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## The Financial Situation

THE security markets are maintaining a firm tone, with values steadily appreciating, particularly in the case of bonds, the prices of which keep constantly creeping up, even when stocks in their higher flight show pause, and for the time being seek lower levels. On the other hand, business recovery, confidence in which is now gradually strengthening, nevertheless for the time being continues to lag, as it has for many weeks past, with complete absence of any definite signs of any great change for the better, though here and there indications appear going to show that, in some quarters at least, business is already on the mend, though attracting little or no notice.

To be sure, in some instances where an increase appears, it is the result of special causes and hence without significance as an indication of any change in the general trend. One instance of this latter kind is found in the case of the production and shipments of automobile tires. The automobile industry has been notoriously depressed, more so perhaps than any other, and yet because of the increased demand for automobile tires in June, before the Federal sales tax became effective, the shipments of tires proved the highest on record, the number shipped in that month the present year having reached $10,366,640$, as against only $4,258,116$ in May 1932 and $5,571,886$ in June of last year. Production of tires ran far below the shipments, but here also there was a big increase as compared with other recent months, the output for June 1932 being reported at $5,643,329$ as against $3,820,063$ in May and the total in fact running almost the same as in June of last year when the number of tires produced was $5,672,463$. A similar expansion occurred in the shipments and production of inner tubes. The figures in this latter case have to be estimated, but approximately the shipments of these inner tubes numbered $9,242,000$ in June 1932 as against $3,800,000$ in May 1932 and $5,300,000$ in June last year, while the output of these inner tubes was approximately $5,200,000$ in June 1932, against $3,400,000$ in May 1932 and $5,300,000$ in June last year. No such special cause however, can be assigned for the great improvement which has occurred in the textile trades and especially in the cotton goods trade. Here the Association of Cotton Textile Merchants of New York reports that for the month of July with production to be sure at low levels, sales ran $57.1 \%$ in excess of output, while stocks on hand were reduced from $305,150,000$ yards to $281,249,000$ yards and unfilled orders increased from $170,910,000$ yards to $227,952,000$ yards.

As far as general business is concerned, this continues to move along low levels-at the lowest depths in most cases reached in the prolonged period of business depression. But here also there has been a decided change for the better at least in sentiment, and a rising stock market has played an important part in this change for the better. The reports of the trade papers regarding conditions in the steel trade may be taken as reflecting accurately the state of things at the moment in the business world generally. The "Iron Age" this week, while noting that steel ingot production has not risen above the low figure of $14 \%$ of capacity, expresses the view that the prospects of the steel trade must nevertheless be regarded with considerable satisfaction. The shutting down of the Ford automobile plant until Sept. 6 was an adverse feature, but losses in that district and in Cleveland and in the valleys, it is pointed out, have been offset by an increase in Chicago to $13 \%$ against a recent rate of less than $10 \%$. The slowing down in the automobile industry has come at a time when expected seasonal expansion in requirements of other consuming lines, has scarcely begun to assert itself. On the brighter side, however, the "Age" says there is to be recorded "a noticeable gain in demand for pig iron, including a number of inquiries of fairly good size for fourth quarter delivery, continuing strength in scrap markets, the resumption of steel buying on a small scale by manufacturers whose plants have been wholly or partially shut down during recent weeks, and seasonal orders and inquiries from consumers whose business normally expands in the fall, such as stove and furnace makers. Steel furniture manufacturers are having a sizable pick-up in orders because of requirements for the many government buildings now nearing completion."

That business recovery, however, still lags is no indication that the revival of activity and strength in the security markets may not prove a forerunner of revival and growing strength in the trade world ere long. Confidence in Wall Street begets confidence elsewhere, in fact throughout the length and breadth of the land. Too much, however, must not be predicated upon the ability of the Government at Washington to bring about a restoration of prosperity in the business world. Too often government, by its policies and plans, proves a hindrance rather than an aid in the promotion of trade activities, thereby delaying its return rather than advancing it. President Hoover has called a conference of leaders in the business world to be held on Aug. 26 to hasten a return of prosperity and the list of the names of the
men whom he has asked to confer with him is a long one and embraces persons of much eminence and fame. Anything of that kind is always to be commended and some good is sure to come from it, though judging by newspaper comments expectations of what may be accomplished in that way appear highly colored. Thus the United Press in a telegram from Washington, Aug. 18, described what was expected as a result of the conference in the following glowing words: "Business and industrial leaders are coming to President Hoover's economic conference hopeful of smashing the depression and ready to fight to make their hopes come true, they told the United Press to-day. Mr. Hoover plans a front line assault on depression. His volunteer aides have been invited from all parts of the nation to meet here Aug. 26. They comprise the industrial committees of the Federal Reserve districts. The President's view is that in general the conference is to organize 'a concerted program of action along the whole economic front'; specifically the conference is to survey the problems of extended credit facilities for business, industry and agriculture with a view to moving commodities from producer to consumer, thereby creating profits and jobs. Replies from men invited to confer at the White House reflected improved conditions. They were cautious optimists. None chose to report that 'happy days are here again'. But there was evidence of hope, plus confidence, plus a willingness to do more than sit back to cherish the hope."
The President is certainly to be commended for the zeal and energy he displays in countless ways to bring about a restoration of normal cond tions in the business world, though up to the present time his efforts, unfortunately, have not been crowned with any large measure of success, which of course every one regrets. This absence of success is really to be ascribed to a failure, not alone on the part of Government officials, but on the part of the general public as well, to realize that, after all, there is little that the Government can do all by itself to promote business prosperity or business activity. At present the Government is engaged in huge measures of relief work through the Reconstruction Finance Corporation, the Federal Home Loan Bank Act and other newly created agencies for dealing with the situation, but, after all, this is simply relief work and it serves merely to soften the ill effects of business depression, but cannot in and by itself contribute in any important degree to lay the basis for normal and genuine activity in the business world. That end is not to be achieved by quack remedies, which are everywhere offered in such great abundance, but by removing the underlying causes responsible for the prolongation of the depression. Among these underlying causes there is one of predominating size alongside which all other influences sink into insignificance.

We refer to the refusal of labor, or rather organized labor, to adjust itself to the new economic conditions by consenting to a lowering of the wage scales established during the hectic period of inflation to the levels now demanded by the changed conditions. Everywhere union labor is putting up the stiffest kind of a fight against a lowering of wage scales-a lowering, moreover, which would involve little hardship in view of the great reduction that has occurred in the interval since 1929 in the cost of living. Producing interests are unable at this time to pay these high wages and turn out goods at a profit, because
they cannot now obtain former prices for their goods. The consequence is that they have been obliged to stop producing altogether with the result that large bodies of laborers have been thrown out of work and remain idle and are now dependent upon the Government, Federal, State and local, along with private charity, for a bare subsistance.

That is the real secret of the failure of the depression to abate. And this process will continue just so long as union labor persists in demanding the old inflated wage scales. But neither of the great political parties dares to proclaim such a doctrine since it would mean, so it is supposed, a loss of votes. Where is the statesman seeking political honors or political preferment who will rise and advise his constituents that the great desideratum for recovery in business is the lowering of wage scales in accord with the need of these depressed times. Planning for additional credit facilities will prove of no avail so long as this fundamental weakness remains.

However, there is no occasion for despair. Education along right lines will in the end prove a corrective and perhaps sooner than expected. The new school of economists which in most vociferous tones has been proclaiming currency and credit inflation and debasement of the money standard as a sure panacea for all the ills in the economic world and who are really responsible for the economic catastrophe under which the world is suffering are no longer allowed to have the field all to themselves for the propagation of their theories. The old school of economists are once more beginning to reassert themselves and their views must in the end prevail. On that point we have been particularly impressed by the comments made by Colonel Leonard P. Ayres, Vice-President of the Cleveland Trust Co. in the latest monthly bulletin of that company issued the present week. Colonel Ayres starts by noting that "there has been a sweeping change in the prevailing attitude of mind of the people of this country in recent weeks. It amounts to something like a reversal in business sentiment. Gloom and doubt and apprehension have been displaced by hope and feelings akin to confidence. These alterations in mental attitude have accompanied changes in the prices of goods and securities. The wholesale quotations of commodities, and especially those of farm and food products, have been advancing. Bond prices have steadily strengthened, and so consistently that on every trading day in July the number of bond quotations that advanced on the New York Exchange exceeded those that declined. In the same month the rail stock averages went up over $65 \%$, and those of the other groups nearly as much."

Mr. Ayres then proceeds to say that it would be pleasant and easy to infer that the bottom of the great depression has been passed, that the corner has been turned, and that from now on the processes of recovery will prevail. Many people have adopted that conclusion, but such an interpretation of recent developments may well prove oversanguine in his estimation. He then proceeds to discuss the duty of the Government in the premises and gives expressions to the following sound utterances:
"The fundamental principle of wise public policy, in dealing with a serious business depression is that the national Government should devote its efforts to the removal of those barriers that impede or prevent business recovery. Only the national Government has the power to deal with such matters as our
money, our credit system, our regulated railroad industry, our taxation and national budget, and all our debt and trade relations with foreign nations. In the main the national Government wastes priceless time, dissipates its energies, and squanders the money of the taxpayers, when it leaves unsolved those fundamental problems with which it alone has the power to deal, and devotes itself to the futile task of trying to stimulate into activity the trade and industry that are tense and eager to go, but which find themselves blockaded by conditions that are beyond their control."

Than after enumerating what has been accomplished in the way of maintaining the integrity of the dollar and what to remove fears concerning the banking situation and the means taken to relieve the railroads through the Reconstruction Finance Corporation, he winds up with the following pregnant declaration which should everywhere be taken to heart.
"The stimulation of business is easy to plan, and hard to do. Projects for effecting it are alluringly simple, and since they almost invariably entail the expenditure of large sums of public money, they evoke the enthusiastic support of all who hope they may profit from them. Some of them prove temporarily helpful by providing increased employment. In most cases the stimulation they supply proves to be merely temporary, but the debts they leave behind are enduring. The great harm that they do is that they divert the attention of the public, the press, and the Government away from the essential tasks of dealing with the obstacles that bar the way to recovery."

DIVIDEND changes by corporations have not been numerous the present week. Chief interest centered on the action of the American Tel. \& Tel. Co. which occurred on Wednesday, and here the rate was left unchanged at $\$ 2.25$ a share, or at the annual rate of $9 \%$, which has been maintained for so long. On the other hand, the E. I. du Pont de Nemours Co. reduced the quarterly dividend from 75 c. a share (par $\$ 20$ ) to 50 c. a share, which follows a decrease from $\$ 1$ a share to 75 c . a share at the previous quarterly period. Among minor dividend changes the Mead Corp. announced the suspension of dividends on the $\$ 6$ cumul. pref. stock, series $A$, and the Van Raalte Co. omitted the quarterly dividend on its $7 \%$ cumul. 1st pref. stock. The S. R. Dresser Mfg. Co. on Aug. 18 voted to omit the quarterly dividend on its no par class A partic. conv. stock.

THE changes in the condition statement of the Federal Reserve banks for the week ending Wednesday night are again of an encouraging nature. Gold holdings have increased in the sum of $\$ 47,031,000$, and the amount of Federal Reserve notes in circulation has been further slightly reduced, falling from $\$ 2,843,605,000$ Aug. 10 to $\$ 2,838$,772,000 Aug. 17. The result is that though deposit liabilities have increased during the week from $\$ 2,134,619,000$ to $\$ 2,173,820,000$, the ratio of total reserves to deposit and Federal Reserve note liabilities combined has risen during the week from $57.9 \%$ to $58.4 \%$. Another important feature is that there have been virtually no further purchases of United States Government securities during the week, the amount for Aug. 17 being reported at $\$ 1,851,046,000$ and for Aug. 10 at $\$ 1,851,011,000$. The holdings of acceptances have further slightly diminished, falling from $\$ 38,720,000$ Aug. 10 to $\$ 35,890,000$ Aug. 17. Discount holdings are also slightly lower at $\$ 442$,860,000 Aug. 17 as against $\$ 451,938,000$ Aug. 10.

The final result is that the volume of Reserve credit outstanding, as measured by the bill and security holdings, records a contraction for the week of $\$ 11$,863,000 , the amount for Aug. 17 being $\$ 2,335,815,000$ as against $\$ 2,347,678,000$ Aug. 10. The fact should not escape notice, however, that a year ago, on Aug. 19 1931, the volume of Reserve credit outstanding was only $\$ 1,118,229,000$.

During the week there has been a reduction from $\$ 644,100,000$ to $\$ 615,600,000$ in the total of United States Government securities pledged as part collateral for Reserve notes. We have stated above that the holdings of acceptances by the Reserve banks had slightly diminished during the week. This had reference to the acceptances held by the Reserve institutions for their own account. In the holdings of acceptances for foreign central banks there has been a small increase, the amount this week being reported at $\$ 60,254,000$ as against $\$ 59,528,000$ last week; a year ago, however, the acceptance holdings for foreign account footed up $\$ 226,781,000$. Foreign bank deposits with the Reserve institutions remain virtually unaltered and very low, the amount for Aug. 17 standing at $\$ 10,418,000$ and the amount Aug. 10 at $\$ 10,402,000$; a year ago foreign banks had on deposit with the Reserve institutions no less than $\$ 168,408,000$. Brokers' loans, as shown by the returns of the reporting member banks in the New York Reserve District show no trace of expansion, notwithstanding the greater activity on the New York Stock Exchange, the amount of such loans for Aug. 17 being $\$ 344,000,000$ and for Aug. $10 \$ 345,000,000$.

The foreign commerce statement of the United States for the month of July is the most distressing that has appeared in a great many years. Merchandise exports for that month were reduced to $\$ 107,000,000$ and imports to the exceptionally low figure of $\$ 79,000,000$. The explanation is volunteered that the low value for imports was caused by the rush of imports of various commodities in June to escape the higher tariff rates imposed under the new Revenue Act. Undoubtedly the increase in tariff rates now enforced has resulted in curtailed imports, but there was no indication in the June statement of merchandise imports of any great rush of any description. The amount for June was less than for May and considerably below that of any month for many years back. Exports for July at $\$ 107,000,000$ compare with $\$ 114,259,000$ for June and $\$ 180,772,000$ for July of last year; imports at $\$ 79,000,000$ compare with $\$ 111,405,000$ for June, and with $\$ 174,460,000$ for July 1931.

For the month just recently closed there was a so-called favorable trade balance of $\$ 28,000,000$. For June the trade balance, too, was on the export side but it amounted to only $\$ 2,854,000$. In July of last year the export trade balance was $\$ 6,312,000$. For the seven months of the current calendar year, exports have amounted to $\$ 948,048,000$ compared with $\$ 1,496,739,000$ for the corresponding period of 1931 , and imports to $\$ 826,890,000$ against $\$ 1,281$,611,000 a year ago. The export trade balance for the seven months this year was $\$ 121,158,000$ as compared with $\$ 215,128,000$ last year.

With exports last month below the preceding month as well as July 1931, cotton exports were considerably larger both in quantity and value. Exports of cotton in July were 458,600 bales compared with 270,100 bales a year ago, and the value
was $\$ 15,853,900$ against $\$ 13,530,000$. It is therefor apparent that exports other than cotton, for the month, suffered a considerably greater decline than is indicated by the reduction in the total value, other exports amounting to approximately $\$ 91,150,000$.

The decline in foreign trade, which has been very marked in the past three years, has been due largely to a lower range of values each succeeding year. Quantities moved for most classes of merchandise have also been lower, although as to this there are important exceptions. The completed record for the first six months of 1932, published this week, sets forth certain figures indicating the nature of this reduction. Total exports and imports for the first half of this year as already stated amounted to $\$ 1,588,938,000$. This is the lowest figure for any similar period for more than twenty years. An examination of the details, however, shows that the lower values both for exports and imports does not correctly measure the actual loss in the movement.

There are 14 commodities, which together contribute more than one-third to our total trade abroad; for the first half of 1932 the ratio of these to the whole was $36.8 \%$. In the following we show the total value of merchandise exports and imports for the first half of each year listed; also, the value of the 14 commodities referred to for each year:

| Half Year-] | Total <br> Foreign Trade. |
| :---: | :---: |
| 1932 | \$1,588,938,000 |
| 1931 | 2,243,118,000 |
| 1930 | 3,811,702,000 |
| 1929 | 4,909,463,000 |

## Fourteen

 LeadingCommodities.
$\$ 585,575,000$
767,100,000
1,120,550,000 1,694,730,000

The commodities for which a separate total is given include exports of cotton, wheat, gasoline, leaf tobacco, copper and coal and on the import side coffee, sugar, rubber, silk, hides, wool, newsprint and petroleum. The value of the shipments of these commodities from and into the United States in the first six months of 1929 approximated $\$ 1,694,730,000$, or $34.5 \%$ of the total; for the same period in 1932 the movement amounted to $\$ 585,575,000$, a reduction of $\$ 1,109,155,000$, equivalent to a loss of $65.4 \%$. Actual shipments of these commodities in the first six months of 1932 at the range of values prevailing in 1929, would have raised the amount for 1932 to $\$ 1,202,815,000$, so that the actual reduction in the movement this year compared with 1929 on the same basis of values, would have been $29 \%$ less, covering the three years.

Cotton exports this year to July exceeded those of each of the three preceding years for the same period. The same thing is true of wheat. In imports, coffee receipts were larger in the first half of 1932 than they were in the same period in 1929. At 1929 export prices, the value of shipments of gasoline, leaf tobacco and copper would have been very much higher than the amounts recorded for the first half of this year. Likewise, for imports of silk, which were nearly three times above the record of the earlier year; also, for rubber, more than three times; coffee, more than twice; and hides, wool and petroleum.

Both exports and imports of gold were reduced in July, the former very heavily. Gold exports last month were $\$ 23,474,000$ and imports $\$ 16,334,000$. For the seven months this year, gold exports have been $\$ 791,312,000$ and imports $\$ 164,184,000$, exports exceeding imports by $\$ 627,128,000$. During
the same period of 1931 gold exports were $\$ 1,798,000$ and imports $\$ 260,453,000$ the latter showing a net movement into this country of $\$ 258,655,000$. The silver movement in July was further reduced, exports amounting to only $\$ 828,000$ and imports to $\$ 1,288,000$ the lowest figures in a number of years.

MERCANTILE failures in the United States during July were quite as numerous as in the earlier months of this year and the liabilities continued very heavy. According to the records of R. G. Dun \& Co., there were 2,596 mercantile defaults last month involving a total of $\$ 87,189,639$ of indebtedness. A year ago, in July, 1,983 similar defaults were recorded involving $\$ 60,997,853$. The increase from July of last year to the end of 1931 was almost constantly greater each month, as is usual, and the indebtedness was heavy. Since January this year, however, the record has been somewhat irregular but high. The July figures are the lowest for the year to date as to the number of defaults. As to liabilities, the July figures are above those for three months out of the preceding six months of 1932. For the seven months of this year, there have been 20,029 business failures for $\$ 624,473,927$ of liabilities compared with 17,090 similar defaults a year ago involving $\$ 431,495,222$.
Separated into the three leading classes, each one shows a considerable increase both in the number of failures and in the liabilities. There were 622 manufacturing defaults last month for $\$ 37,228,284$ of indebtedness; 1,790 trading failures involving $\$ 34,918,899$, and 184 of agents and brokers for $\$ 15,042,456$. These figures compare with 520 manufacturing defaults in July of last year for $\$ 20,586,117 ; 1,322$ trading failures involving $\$ 28,091,055$, and 141 of the third division with $\$ 12,320,681$. The number and liabilities in several sections of the manufacturing division were particularly high, especially for the iron and steel class, for machinery and tools, lumber and building lines and chemicals and drugs. Quite an increase also appears for clothing manufacturing, printing and engraving, and the number is larger for hats, gloves and furs, milling and bakers, and the clay and glass division. Under trading, also, business failures were more numerous last month and for a larger amount, especially for groceries and meats, for general stores, for dealers in clothing, dry goods, shoes and luggage, furniture, hardware, drugs, jewelry, books and papers and hats and furs. For the division embracing hotels and restaurants, the number was less but some large failures added to the indebtedness.

The large failures in July were again for a heavy aggregate. There were 162 such defaults, that is where the liabilities in each instance were in excess of $\$ 100,000$, the total involved being $\$ 58,249,735$. These losses were especially heavy in the manufacturing division. In July 1931 the corresponding figures embraced 100 similar defaults for $\$ 37,125,250$.

THE stock market this week after a further recession on Saturday last (following the break in the market on Friday of last week) resumed its advance on Monday and its course has continued upward the rest of the week, though with occasional setbacks, recovery from which was rapid. Buying has been confident both for speculative and investment account and the quiet strength of the bond
market (in which a further steady appreciation in values has been taking place) proved an important aid in stimulating the rise in the stock market. The surge upward on Monday was very pronounced, though it did not begin until late on that day. The net result for the day was substantial advances all around in the active issues. This occurred in face of a reduction in the quarterly dividend of E. I. du Pont de Nemours \& Co. from 750 a share to 50c. a share. It also occurred in face of weakness in the grain markets, though some upward reaction in wheat before the close of the session was of help in the brisk advance in stocks which occurred, as already stated, towards the close of the day. On Tuesday bullish enthusiasm gained such headway that United States Steel opened $47 / 8$ points higher than the close Monday afternoon at 45 on a transaction aggregating 10,000 shares. So numerous were the buying orders for the time being that the ticker in recording transactions fell 7 minutes behind during the first half hour of trading, after which, however, the volume of transactions tapered off somewhat. Part of the early advance was lost before the close of the day, but, nevertheless, net advances were large for the day in most of the issues actively dealt in. U. S. Steel showed a net advance for the day of 3 points, American Tel. \& Tel. of $41 / 4$ points, New York Central of $25 / 8$ points, Westinghouse Electric of $41 / 4$ points, J. I. Case of 3 points and Union Pacific of $43 / 4$ points, etc.
On Wednesday the rise continued under such momentum that in the early hours of the day many new high records were established, but later a sharp downward plunge occurred during which the early advances were lost. Interest on that day centered on the action of the American Tel. \& Tel. Co. on the quarterly dividend. When it appeared that the dividend was to remain unchanged at $\$ 2.25$, or at the rate so long maintained of $9 \%$ a year, prices eased off all around, leaving the active stocks in many cases, as already indicated, several points lower than at the close on Tuesday. Thus United States Steel closed $23 / 8$ points lower, Union Pacific 3 points lower and Atchison $21 / 2$ points lower, and so on throughout the list. American Tel. \& Tel. itself pursued an erratic course. It sold up to 115 before announcement of the dividend, but after the dividend was known it sold down to $1081 / 4$, with the close $1101 / 4$, or a net loss of $33 / 4$ points for the day. The general market followed a closely similar course, extensive selling to realize profits being the main factor in the reversal of the market's course. On Thursday, however, there was no manifestation of weakness; after some further selling the market developed a rallying tendency and prices in the case of most of the active list again recovered. American Tel. \& Tel., for instance, closing at $1123 / 8$, or a net gain for the day of $21 / 8$ points; United States Steel recorded a net gain of $5 / 8$; Union Pacific, a net gain of $23 / 8$, and Atchison, a net gain of $21 / 4, \& c$. A recovery in the price of wheat towards the close of the day helped the rally in stocks in the closing hour on Wednesday. The tendency of wheat prices, however, was towards lower levels most of the week, the September option for wheat in Chicago at the close yesterday being $503 / 4 \mathrm{c}$., as against $521 / 4 \mathrm{c}$. the close on Friday of last week, and the fact that the grain market proved a depressing agency most of the week instead of a stimulating influence as last week, gives additional significance to the further improvement in stocks
which occurred during the week. On the other hand, however, the cotton market has been a distinctly encouraging feature, the price of spot cotton in New York being marked up to 7.60 c. on Thursday, with the close yesterday at 7.50 c ., which compares with 5.90 c . as recently as the second of August. The fact that the gold current (through actual importations of the metal or through release of gold from earmark) is now running so strongly in favor of this country has, of course, also been an encouraging feature. For the week ending Wednesday night there were imports at the port of New York of $\$ 3,030,000$ (of which $\$ 1,401,000$ came from England) while no less than $\$ 42,450,000$ of the metal was released from earmark for foreign account and the exports were only $\$ 6,004,000$, all to France, thus showing a net gain for the week of $\$ 39,476,000$, entirely irrespective of arrivals of $\$ 1,471,000$ of gold at San Francisco from China. In the steel trade production still continues at the low figure of $14 \%$ of capacity, but the trade papers maintain that sentiment has greatly improved and that the chances are bright for a large scale production in the near future. On Friday stocks moved irregularly up and down, but with the tone remaining good. Of the stocks dealt in on the New York Stock Exchange, 104 established new high records for the year during the week, while only 3 stocks fell to new low records for the year during the week. Call loans on the Stock Exchange were continued unaltered at $2 \%$.
Trading has been of more moderate proportions. At the half-day session on Saturday last the sales on the New York Stock Exchange were $1,756,690$ shares; on Monday they were $1,906,290$ shares; on Tuesday, $3,612,185$ shares; on Wednesday, $2,874,420$ shares; on Thursday, $1,784,920$ shares, and on Friday, 2,168,170 shares. On the New York Curb Exchange the sales last Saturday were 234,630 shares; on Monday, 221,915 shares; on Tuesday, 432,440 shares; on Wednesday, 405,435 shares; on Thursday, 242,965 shares, and on Friday, 238,700 shares.
As compared with Friday of last week, prices show quite substantial further advances as a rule, notwithstanding the recessions on Thursday and Friday. General Electric closed yesterday at 18 against $161 / 2$ on Friday of last week; North American, at $291 / 4$ against $261 / 8 ;$ Standard Gas \& Elec., at 21 against 17; Pacific Gas \& Elec., at $293 / 8$ against $281 / 2$; Consolidated Gas of N. Y., at $571 / 2$ against 52 ; Columbia Gas \& Elec., at $143 / 8$ against $131 / 4$; Brooklyn Union Gas, at 79 against 70 ; Electric Power \& Light, at $97 / 8$ against $85 / 8$; Public Service of N. J., at $483 / 4$ against 42; International Harvester at $287 / 8$ against $271 / 2$; J. I. Case Threshing Machine, at $511 / 2$ against $461 / 2$; Sears, Roebuck \& Co., at $201 / 2$ against $191 / 2$; Montgomery Ward \& Co., at $105 / 8$ against 10 ; Woolworth at $351 / 2$ against $331 / 2$; Safeway Stores, at $471 / 2$ against 461/8; Western Union Telegraph, at $313 / 4$ against 2914; American Tel. \& Tel., at $1095 / 8$ against $1061 / 4$; International Tel. \& Tel., at 11 against $93 / 4$; American Can, at $523 / 8$ against $501 / 8$. United States Industrial Alcohol, at $273 / 4$ against $255 / 8$; Commercial Solvents, at $91 / 4$ against $83 / 4$; Shattuck \& Co., at 10 against 8 , and Corn Products, at $423 / 4$ against 38 .
Allied Chemical \& Dye closed yesterday at $753 / 4$ against 73 on Friday of last week; Associated Dry Goods at 6 bid against 6; E. I. du Pont de Nemours at $345 / 8$ against $341 / 4$; National Cash Register A at 12 against 12 ; International Nickel at $83 / 8$ against $73 / 8$; Timken Roller Bearing at $187 / 8$ ex-div. against $153 / 8$;

Johns-Manville at 24 against $231 / 4$; Gillette Safety Razor at $191 / 2$ against 191/8; National Dairy Products at $201 / 2$ against $191 / 2$; Texas Gulf Sulphur at $211 / 4$ against 201/8; Freeport Texas at 21 against 19; American \& Foreign Power at $95 / 8$ against $83 / 4$; United Gas Improvement at 19 against $171 / 2$; National Biscuit at $387 / 8$ against $361 / 4$; Coca-Cola at 94 against $931 / 8$; Continental Can at $291 / 2$ against 27; Eastman Kodak at $503 / 4$ against 48; Gold Dust Corp. at $161 / 4$ against $151 / 8$; Standard Brands at $151 / 4$ against $141 / 2$; Paramount Publix Corp. at $65 / 8$ against $43 / 4$; Kreuger \& Toll at $1 / 4$ against $1 / 8$; Westinghouse Elec. \& Mfg. at $373 / 8$ against $311 / 2$; Drug, Inc., at $403 / 4$ against 391/4; Columbian Carbon at 29 against $281 / 2$; Reynolds Tobacco class B at $333 / 4$ against $333 / 8$; Liggett \& Myers class B at $557 / 8$ against 54; Lorillard at 16 against 15; American Tobacco at 75 against 72, and Yellow Truck \& Coach at $31 / 4$ against $31 / 2$.
The Steel shares have not failed to share in the rise. United States Steel closed yesterday at $405 / 8$, against $381 / 8$ on Friday of last week; Bethlehem Steel at $173 / 4$, against $165 / 8$; Vanadium at $161 / 2$, against $153 / 4$. In the auto group Auburn Auto closed yesterday at 63, against 64 on Friday of last week; General Motors at $135 / 8$, against $137 / 8$; Chrysler at 13, against $123 / 8$; Nash Motors at $143 / 8$, against 14; Packard Motors at $33 / 4$, against $35 / 8$; Hudson Motor Car at $67 / 8$, against $65 / 8$, and Hupp Motors at $31 / 2$, against $31 / 8$. In the rubber group Goodyear Tire \& Rubber closed yesterday at 18, against $161 / 8$ on Friday of last week; B. F. Goodrich at $61 / 4$, against $57 / 8$; United States Rubber at 5, against 5, and the preferred at 11 , against 10
The railroad shares have been leaders in the upward movement. Pennsylvania RR. closed yesterday at $163 / 4$, against $137 / 8$ on Friday of last week; Atchison, Topeka \& Santa Fe at 481/4, against 431/2; Atlantic Coast Line at 26, against 20; Chicago Rock Island \& Pacific at $81 / 8$, against $41 / 4$; New York Central at $253 / 4$, against $201 / 8$; Baltimore \& Ohio at $133 / 4$, against $111 / 2$; New Haven at $191 / 2$, against $151 / 2$; Union Pacific at $693 / 4$, against $631 / 2$; Missouri Pacific at $53 / 4$, against $51 / 8$; Southern Pacific at $225 / 8$, against $171 / 8$; Missouri-Kansas-Texas at $61 / 2$, against $51 / 8$; Southern Railway at $103 / 4$, against $93 / 8$; Chesapeake \& Ohio at 24, against 191/2; Northern Pacific at 201/4, against $151 / 2$, and Great Northern at 16, against $131 / 4$.

The oil shares have responded very slowly to the general upward swing. Standard Oil of New Jersey closed yesterday at $331 / 2$, against $321 / 8$ on Friday of last week; Standard Oil of California at $265 / 8$, against $257 / 8$; Atlantic Réfining at $171 / 4$, against $171 / 4$, and Texas Corp. at $157 / 8$, against $151 / 4$. In the copper group Anaconda Copper closed yesterday at $87 / 8$, against 8 on Friday of last week; Kennecott Copper at $101 / 2$, against 10 ; American Smelting \& Refining at $171 / 8$, against $155 / 8$; Phelps Dodge at 7 , against $71 / 8$; Cerro de Pasco Copper at 11, against $111 / 4$, and Calumet \& Hecla at $33 / 4$, against $37 / 8$.

PRICE trends were generally favorable this week on stock exchanges in the leading European financial centers, with reports of improvement at New York again a chief stimulating factor. There was an increasing tendency toward caution this week, however, in the dealings at London, Paris and Berlin, and some irregularity developed in all these markets on profit-taking. The most favorable sessions were reported at London early in the week, owing to the announcement late Monday of the im-
pressive results of the war loan conversion offer. This development, together with the bouyancy at New York, caused heavy buying of securities on the London Stock Exchange Tuesday, but recessions appeared in subsequent sessions. The Paris Bourse found less reason for optimism and price changes were unimportant. The Berlin Boerse advanced despite the political uncertainty now prevalent in the Reich. Close attention is paid currently in all markets to trade and industrial reports, which remain discouraging, and the pace of the advance is clearly checked by such considerations. In most circles it is believed, on the other hand, that the advance in New York from the recent "panic prices" is justified, and there is a widespread tendency to follow the movement of the American market.
The London Stock Exchange was quiet at the start of trading Monday, but the tone was cheerful. British funds were firm in expectation of a satisfactory announcement on the conversion plan. Slight declines appeared in home rail stocks, but British industrial issues improved. International securities were irregularly lower. Dealings Tuesday increased sharply as a result of the conversion announcement, which far exceeded the most favorable forecasts, and the overnight reports of renewed strength on the New York market. The gilt-edged list advanced smartly, and confidence quickly spread to other sections of the market. British funds were in great demand, with profit-taking toward the close easily absorbed. Industrial issues were firm, while heavy buying of shares was reported in the oil and copper groups. The tone Wednesday was uncertain and in most sections small losses developed. British funds were offered in larger volume, and prices sagged sharply in one or two instances. Home rail stocks slumped on disappointing traffic reports, while most industrial issues also were offered liberally. A quiet session followed Thursday, with changes small in all departments. British funds were soft at first, but recovered in the later dealings. Textile stocks dropped, owing to threats of a strike involving 500,000 cotton mill employees, and most other industrial issues also were easy. International stocks were dull until near the close, when better advices from New York caused a little improvement. The tone at London yesterday was dull. Gilt-edged securities sagged a little, but others were steady.
The Paris Bourse was closed Monday, in observance of a religious holiday. When trading was resumed Tuesday, after the protracted closing, buying developed on a fairly good scale and advances were recorded in most issues. The favorable sessions at New York and London stimulated interest, and dealings were heaviest in the international stocks. French issues showed relatively small gains. Movements Wednesday were irregular, with the more prominent issues off slightly. Rentes were an exception, these Government bonds advancing owing to the belief that conversion offerings will soon be made by the Paris regime. In an extremely quiet session Thursday, prices drifted slowly lower. No importance was attached to the movement, however, owing to the small turnover. Improvement was reported at Paris yesterday, prices advancing easily in a more active market.

Trading on the Berlin Boerse was fairly active Monday, and prices advanced modestly. The buying was traced largely to professional speculators, reports said, as such circles hold a favorable view of
the present political impasse in the Reich. Mining stocks and electrical issues showed the greatest gains, but artificial silk shares also shared in the movement. Greater public interest in securities was reported on the Boerse Tuesday, and the advance was accelerated. The investment of foreign "stillholding" funds also aided the movement, it was said. Gains of as much as $3 \%$ were not uncommon, especially in the electrical group of shares. The advance was resumed Wednesday, and further material gains were recorded in leading issues. Profit-taking checked the upswing toward the close, but diminished the gains only a little. Mining issues and electrical stocks were prominent, while chemical shares also reflected greater interest. The opening Thursday was weak, but a cheerful tone was quickly restored to the market by new investments at the lower levels, and the early declines were in most cases made up before the close. Mining and electrical stocks showed net losses, but the leading chemical issues advanced. A favorable view was taken of rumors that the Government intends to retire the present currency of the Reich and issue new paper money as a device to end hoarding. Small net gains were recorded at Berlin yesterday, despite some early irregularity.

OVERWHELMING success has been achieved by the British Government in its bold scheme for conversion of the $£ 2,086,977,2585 \%$ war loan due in 1947 into $31 / 2 \%$ stock without definite maturity. This operation was under consideration ever since the war loan became callable in 1929, but the opportune moment did not arrive until the end of June the present year, when a call was issued for redemption on the next interest date, Dec. 1. Holders were offered a $1 \%$ cash premium on assents received by the British Treasury until July 31, and the results achieved to that date were announced in a bulletin issued last Monday. The amount converted with benefit of the cash bonus is approximately $£ 1,850$,000,000 , or nearly $89 \%$ of the entire issue. It is further disclosed that the amount for which cash payment has been requested on Dec. 1 is $£ 48,000,000$, or slightly more than $2 \%$ of the issue. This leaves $£ 188,977,258$ on which holders are still to signify their intentions, but since lack of any definite statement by Sept. 30 is to be regarded as an acceptance of the conversion, it is believed that a substantial portion of the remainder so far undeclared will be converted automatically into $31 / 2 \%$ stock.

Indeed, it is suggested in the City, according to the London correspondent of the New York "Herald Tribune", that the cash redemption of the $5 \%$ war loan on Dec. 1 is unlikely to exceed $£ 100,000,000$. This sum will probably be found, it is stated, by an issue of comparatively short term bonds carrying a low rate of interest. Gratification was expressed regarding these results, Monday, by Neville Chamberlain, Chancellor of the British Exchequer, who is now in Ottawa as one of the chief delegates to the Imperial Economic Conference. "The result exceeds all expectations," the Chancellor is quoted as saying, in a dispatch to the New York "Times". "It -more than justifies the confidence I expressed in the House of Commons in the common sense patriotism of our people. A further great step has been taken toward revival of enterprise and prosperity, and such a striking success will encourage the whole world."

MAJOR tasks of the Imperial Economic Conference at Ottawa probably will be concluded to-day in a final plenary session, which will be followed immediately by the departure of the leaders of the United Kingdom delegation. Difficulties encountered in reaching satisfactory accords made necessary the postponement of the final session from Thursday to to-day, and the liner Empress of Britain, on which most of the London representatives are to go home, will be held over for sailing tomorrow, instead of to-day. A series of bilateral agreements on trade will certainly result from this conference, and they will be of world-wide importance. It appears to be unlikely, however, that they will dislocate world trade to any marked extent, as there is ample evidence that the London delegation held tenaciously to its desire to stimulate trade with the Dominions, without at the same time disrupting commerce with other countries. The actual agreements between the United Kingdom and the eight Dominions probably will not be disclosed in full until they are presented to the respective Parliaments for approval.

The atmosphere of the conference was rather gloomy early this week, as several conflicts developed over the extent of trade preferences between the United Kingdom and Canada, and the United Kingdom and Australia. The Anglo-Canadian accord occasioned a great deal of discussion, as Ottawa demanded, among other concessions, that London restrict Russian dumping on the English market. Agreement on this point finally was reached late Thursday, when the London delegation undertook to take whatever steps are necessary to protect the Empire preferences granted the Dominions from unfair competition. Russia was not named in the formula, it is said. The preferences granted by the United Kingdom to Australian meat did not measure up to the expectations of the Canberra representatives, and there was also much dispute on this point. "The compelling force of domestic politics requires that agreements shall be reached," the correspondent of the New York "Herald Tribune" remarked Tuesday. There will, indeed, be extensive agreements, according to the indications so far available, but they will tend rather toward reductions of intra-Empire duties than toward higher tariffs against other countries.

Some importance attaches to the adoption of a report, Wednesday, whereunder the member nations of the British Commonwealth pledge themselves to make all commercial treaties with foreign powers subservient to the principle of Empire preference. "Each Government will determine its particular policy in this matter," an official statement said, "but the representatives of the various Government's stated that it was their policy that no treaty obligations into which they might enter in the future should be allowed to interfere with any mutual preferences which Governments of the Commonwealth might decide to accord to each other, and that they would free themselves from existing treaties, if any, which might so interfere."

The report issued late last week by the Conference Committee on monetary and financial questions contained little that was significant. The support of the Empire was pledged in any effort to stabilize currencies and raise world commodity prices at the forthcoming world economic conference, but specific recommendations of a technical character were
avoided. "A rise throughout the world in general levels of wholesale prices is in the highest degree desirable," the report stated, but "international action is urgently necessary for solution of the problem," it was added. Perhaps the most interesting item in the report was an endorsement of a statement by Neville Chamberlain, Chancellor of the British Exchequer, to the effect that a rise in prices cannot be effected by monetary action alone, since various other factors which have combined to bring about the present depression must also be modified or removed before a remedy is assured. "His Majesty's Government nevertheless recognize," Mr. Chamberlain said, "that an ample supply of short-term money at low rates may have a valuable influence, and they are confident that the efforts which have successfully brought about the present favorable monetary conditions can and will, unless unforeseen difficulties arise, be continued."

LITTLE progress has been made so far toward adjustment of the dispute between the British and Irish Free State Governments over the oath of allegiance to the British Crown and the land annuities due from Ireland to the British Government under the treaty of 1921. The tariff "war" between these countries is in full swing, with results that are unfortunate. Imposition by Britain of $20 \%$ import duties on Irish agricultural products was followed by a similar Irish levy on British cement, electrical products and iron and steel products, while heavy taxes also were imposed on British coal, sugar and other goods. Before adjourning early this month the Dail Eireann in Dublin voted a $£ 2,000,000$ tariff "war fund," which was placed at the disposal of President Eamon de Valera. The exact purpose to which this fund will be put has not been revealed. British manufacturers in some lines are beginning to feel the pinch of this new and distressing situation, while Irish agriculturalists are finding the results even more unsatisfactory. Sir John Simon, Foreign Secretary for Britain, expressed the hope in a speech at Barnsley, England, recently, that settlement of the controversy could be effected without delay. "Our position was and is," he said, "that we wish to agree on a procedure fair to both sides. Progress is possible through arbitration such as we proposed, either on the basis that in the meantime both sides continue as at present-money being impounded by the Free State and duties on Irish imports being collected by Great Britain-or on the basis of both sides returning to the position before the installments were withheld." The Irish Free State Govern ment also has indicated its adherence to the principle of arbitration, but the form of the tribunal remains in dispute.

Political disaffection is growing in the Free State, meanwhile, rendering an early settlement of the controversy even more difficult. As an offset to the irregular "Republican Army", formation was announced early this week of an equally irregular "White Guard." Dr. O'Higgins, President of the volunteer division of the Saorstate Army Comrades' Association, is said to be one of the leading spirits behind the White Guard organization. "Hundreds of recruits joined the new White army over the week-end, resolved not to let the Republican gunmen have their own way and determined to offset the open drilling and recruiting which the Republi-
cans have been enjoying for many weeks," a Dublin dispatch to the New York "Times" states. "With two irregular armies ready to fight each other there is hardly a vestige of hope left that the next general election will be free from disorder and intimidation."

BITTER and open antagonism has developed in Germany between the von Papen-von Schleicher Cabinet and the National-Socialist (Fascist) party of Adolph Hitler, owing to the complete failure of negotiations regarding the formation of a new regime preparatory to the assembling of the newly elected Reichstag. The struggle for power now in progress between the Junker Cabinet and the Nazis has centered the attention of the entire world on the German political situation, and the possible outcome is a matter of much conjecture. There are few definite indications of the course of events after the Reichstag convenes on Aug. 30, other that the conflicting claims of the leaders. It is now evident, however, that Chancellor Franz von Papen and his Defense Minister, Gen. Kurt von Schleicher, have decided to go before the new Reichstag in the hope of securing a vote of confidence. It is suggested in some Berlin reports that the Reichstag will be dissolved, if the expression of confidence is not forthcoming. An official announcement was made Thursday that the Reichstag would be convened for Aug. 30, indicating that there will be at least the semblance of Constitutional procedure.
The hopes for complete control of the Reich Government, entertained by Adolph Hitler and his Nazi associates, were definitely dispelled last Saturday by President Paul von Hindenburg. In an interview with the President in Berlin, at which Chancellor von Papen was present, Herr Hitler demanded the Chancellorship for himself and a dominating position for his party. He told the President, a dispatch to the New York "Times" said, that he sought "precisely the same power Mussolini exercised after the march on Rome." The demand was curtly rejected by Field Marshal von Hindenburg, who urged him to consider his duty and responsibility to the Fatherland. The Facist leader was offered the Vice-Chancellorship, it is said, and three other Ministerial posts for his party, as well as a dominating position in the Prussian Government. President von Hindenburg would make no further concessions, and insisted on his own plan for a "presidential Cabinet," with Col. von Papen as its head. Herr Hitler announced, late the same day, that the Nazis would never accept the burden and responsibility of government unless they had all the power. As the von Papen Cabinet cannot now depend on the support of the large Hitler bloc of Deputies, it is probable that the present Government will be defeated in the new Chamber by a vote of approximately 550 out of the 607 Deputies.

The fight was carried before the German people Monday, when the Cabinet issued an official statement in which it was related that Herr Hitler demanded the same position in Germany that Signor Mussolini took in Italy. Regret was expressed in this statement that the National-Socialists had violated a promise given before the recent general elections that they would support a national Cabinet founded upon the confidence of the President. "The pledge of toleration by the National-Socialists, which was given out only by Herr Hitler himself
but by other authoritative leaders of the party in the presence of witnesses, and, indeed, not for a limited time only, has not been kept," the statement continued. This statement was the first authoritative indication of the basis for the frequent claims by the Cabinet leaders that they would remain in office four years. Herr Hitler countered Tuesday, by an announcement that his Nazis would oppose the regime of Chancellor von Papen, which has not even a "splinter party" to support it. A dictatorship can succeed, the Nazi leader said, only if it has a powerful popular movement behind it.
Chancellor von Papen again predicted, in an interview Wednesday, that his Government will be in power for a long time. He anticipates, it is reported, that the political parties will recognize that there is no Government to replace his Cabinet. "However, should a vote of non-confidence be passed by the Reichstag," the Chancellor stated, "the Govern; ment would act according to the situation thus created, wishing in every relation to respect the Constitution." With obvious reference to the possibility of forceful procedure by the Facists, Chancellor von Papen remarked that the Cabinet would not hesitate to suppress immediately by means of arms any attempt to defy its authority. He added that he entertained no apprehension that the National-Socialists would take illegal steps to achieve their political aims, as Adolph Hitler had given his personal assurances in this regard. When questioned regarding the frequently reiterated German claim for armaments equality with other nations, Chancellor von Papen declared that the matter of equal rights was a vital matter for the Reich. If equality and security are refused to Germany, the Chancellor indicated, the Government will take "necessary measures" such as were outlined recently by General von Schleicher. "Germany has neither the wish nor the intention for armaments, but she wan'ts the other nations to keep their promise to disarm," Col. von Papen said.

SUCCESS is likely to attend the efforts of the Dollfuss Cabinet in Austria to secure Parliamentary ratification of the Lausanne protocol, under which Austria is to obtain an international loan of $300,000,000$ schillings ( $\$ 42,000,000$ ). Debate on this measure nearly caused the defeat of the Cabinet on several occasions in July, and the matter was laid aside for a time. It was again taken up Wednesday and accepted by the close vote of 81 to 80, with the Farmers' and Heimwehr parties supporting the Government, while the Pan-Germans and Socialists opposed it. Ratification of the protocol and acceptance of the loan will mean that Austria formally foregoes any attempt at union with Germany during the twenty-year period of the advance. It will also mean, however, that Austria will continue to pay its international obligations. The Bundesrat, or Upper House of the Parliament, is expected to defeat the Protocol, as PanGerman parties control this Chamber, but a second affirmative vote in the Nationalrat is looked for, and this will make the measure law over the veto of the Bundesrat. The $300,000,000$ schilling loan is to be made chiefly by Britain and France, each nation advancing $100,000,000$ schillings, while the balance of $100,000,000$ schillings will be provided by Italy, Holland, Switzerland and other European countries. Financial and administrative reforms
already have been voted in Austria, and on this basis Chancellor Engelbert Dollfuss is expected to encounter no difficulties in placing the State finances on a firm footing, with the aid of the new funds.

TEMPORARY retirement from active service of 51 warships, aggregating 130,000 tons, wasordered by the Italian Government, Wednesday, as a move for economy. The vessels to be decommissioned comprise nearly one-third of the entire Italian fleet, an Associated Press dispatch from Rome indicates. The two remaining Italian battleships, the Andrea Boria and her sister ship, the Duilio, each of 22,700 tons, will be among the vessels to be stripped of their crews. Other naval units to be retired will include three heavy cruisers, nine light cruisers, 25 destroyers and 12 submarines. All the ships will be kept from deteriorating, the dispatch indicates, and "they will continue to serve as a bartering asset when the world conference on disarmament resumes its discussions at Geneva this fall." After this retirement schedule is completed the active Italian vessels will be reorganized into two main squadrons, it is said. The first will consist of seven 10,000 ton cruisers with headquarters at Spezia, while the second will consist of six 5,000 ton cruisers with headquarters at Taranto. "The Navy Department believes the extensive retirement program will save millions of dollars monthly," the report states. "The crews of the retired vessels will be transferred to new cruisers gradually entering the service."

ACTING with obvious reluctance, the British Government finally intervened, Tuesday, in the protracted dispute between Hindus and Moslems in India regarding the representation of these major religious groups and the numerous minorities and special interests in the Provincial legislatures of British India. The step now taken is one of the final measures necessary for the formulation of a new Constitution for this important unit of the Empire. Two Round Table conferences on India came to unsatisfactory conclusions because of this difference between Hindus and Moslems over the system of representation, notwithstanding the grave warnings issued at the time the conferences were in progress by the British Government. Prime Minister Ramsay MacDonald made it clear that failure of the Indian factions to agree would necessitate the imposition of a settlement by the London authorities. The problem is, of course, a most delicate one, owing to the irrepressible antagonism between the chief religious factions of India. Serious disorders frequently result from the aroused feelings of the groups, the last occasion of this sort having been reported in the period from May 14 to June 8, this year, when communal rioting in Bombay caused 174 deaths and serious injury to 1,950 others. In imposing a solution, the British Government has now displayed a traditional fairness.
"We never wished to intervene in the communal controversies of India," Prime Minister MacDonald said in his statement outlining the plan. "We made that abundantly clear during both sessions of the Round Table conference when we strove to get the Indians to settle this matter between themselves. We have realized from the very first that any decision we may make is likely-to begin with, at any rate-to be criticized by every community purely from the viewpoint of its own complete demands.

But we believe that in the end considerations of Indian needs will prevail, and all communities will see that their duty is to co-operate in working out the new Constitution which is to give India a new place in the British Commonwealth of Nations We should be only too glad if at any stage before the proposed bill becomes law the communities can reach :agreement among themselves. The Government will lbe ready and willing to substitute an Indian plan for its scheme, either in respect of any one or more of the Provinces, or in respect of the whole of British India."
In order to safeguard the rights of all minorities, the British Government made the basic decision to continue the present system of separate electorates, whereunder each group selects its own representatives. Equally important is an allocation of seats among the various groups, this phase of the difficulty being especially pronounced in Bengal and the Punjab, shere the Moslems have $55 \%$ and $56 \%$, respectively, of the total population. In Bengal the Moslems will have 119 out of the 280 seats, and European representatives will hold the balance of power. In the Punjab they will have 86 out of 175 seats, but they will be able to secure a bare majority as three landholders' seats also are to be held by Moslems in this Proxince. Hindus predominate overwhelmingly elsewhere in India, and the politico-religious problems dwindle into relative insignificance in other Provincial legislatures. Important representation will be given in every case to Sikhs, Indian Christians, Anglo-Indians, landowners and commercial groups. The "untouchables" will secure separate electorates in certain parts of India, but in most places they will vote with the rest of the Hindus. Special representation also is to be given the newly emancipated women of India, the plan providing for a total of 37 women members of the Provincial Legislatures. "Not one community gets everything it has been demanding," a London dispatch to the New York "Times" remarks. "Consequently, the Government expects a chorus of protests from one end of India to the other."

OV Thursday (August 18) the Bank of Japan reduced its rate from $5.11 \%$ to $4.38 \%$. Rates are $10 \%$ in Greece; $81 / 2 \%$ in Bulgaria; $7 \%$ in Austria, Rumania, Portugal and Lithuania; $61 / 2 \%$ in Spain and in Finland; 6\% in Colombia; 51/2\% in Estonia and in Chile; $5 \%$ in Germany, Italy, Hungary and Czechoslovakia; $41 / 2 \%$ in Norway; $4.38 \%$ in Japan; $4 \%$ in Sweden, Denmark, Danzig and India; $31 / 2 \%$ in Belgium and in Ireland; $21 / 2 \%$ in France and in Holland, and $2 \%$ in England and in Switzerland. In the London open market discounts for short bills on Friday were $5 / 8 @ 11-16$ as against $5 / 8 @ 11-16 \%$ on Friday of last week, and 11-16@ $3 / 4 \%$ for three months bills as against 11-16@ $3 / 4 \%$ on Friday of last week. Money on call in London on Friday was $3 / 8 \%$. At Paris the open market rate continues at $17 / 8 \%$, and in Switzerland at $11 / 2 \%$.

THE Bank of England statement for the week ended Aug. 17 shows a contraction of $£ 4,862,000$ in circulation, which together with a gain of $£ 182,952$ in bullion brought about an increase of $£ 5,045,000$. The Bank's gold holdings now aggregate $£ 139,602,249$ as compared with $£ 134,870,075$. Public deposits decreased $£ 861,000$, while other deposits increased $£ 4,317,480$. The latter consists of bankers' accounts
which rose $£ 4,431,928$ and other accounts which fell off $£ 114,448$. The reserve ratio rose to $36.29 \%$ from $33.39 \%$ a week ago. Last year it was $45.84 \%$. Loans on Government securities decreased $£ 390,000$ and loans on other securities $£ 1,180,449$. Of the latter amount, $£ 551,542$ was from discounts and advances and $£ 628,907$ from securities. The discount rate is unchanged at $2 \%$. Below we furnish comparisons of the various items for five years:

note issues adding at that time $£ 234,199,000$ to the amount of Bank of England notes outstanding

THE Bank of France in its statement for the week ended Aug. 12, shows an increase in gold holdings of $47,108,576$ francs. The Bank's gold now amounts to $82,226,053,804$ francs, in comparison with $58,558,270,543$ francs last year and $46,952,-$ 230,408 francs the previous year. French commercial bills discounted and advances against securities declined $37,000,000$ francs and $27,000,000$ francs, while creditor current accounts rose $719,000,000$ francs. Notes in circulation reveal a loss of $828,-$ 000,000 francs, reducing the total of notes outstanding to $80,770,772,110$ francs. The total of circulation a year ago was $78,393,676,450$ francs. An increase appears in credit balances abroad of 16,000,000 francs and a decrease in bills bought abroad of $16,000,000$ francs. The proportion of gold on hand to sight liabilities is now $76.90 \%$. The same item a year ago stood at $55.43 \%$ and two years ago at $52.17 \%$. Below we furnish a comparison of the various items for three years:


HHE Bank of Germany in its statement for the second quarter of August shows an increase in gold and bullion of 143,000 marks. The total of bullion is now $763,104,000$ marks, in comparison with $1,365,784,000$ marks a year ago and 2,619,020,000 marks two years ago. Reserve in foreign currency records an increase of $5,264,000$ marks, silver and other coin of $40,239,000$ marks, notes on other German banks of $2,343,000$ marks, advances of 689,000 marks, investments of 1,000 marks and other assets of $22,934,000$ marks. Notes in circulation reveal a contraction of $78,960,000$ marks, reducing the total of the item to $3,743,124,000$ marks. Circulation last year stood at $4,237,313,000$ marks and the previous year at $4,229,137,000$ marks. No
change is shown in the item of deposits abroad. A decrease appears in bills of exchange and checks of $132,905,000$ marks while other daily maturing obligations and other liabilities rose $4,570,000$ marks and $13,098,000$ marks respectively. The proportion of gold and foreign currency to note circulation stands at $24.0 \%$, as compared with $39.7 \%$ last year and $69.3 \%$ the previous year. A comparison of the various items for three years is furnished below:
REICHSBANK'S COMPARATIVE STATEMENT.
Changes

for Week $\quad$\begin{tabular}{c}
Aug. 17 <br>
Reichsmarks.

 Reichsmarks. 

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ALTHOUGH rates for money in the New Y.ork market showed no change this week, there were several developments of some significance. Open market purchases of United States Government securities by the Federal Reserve banks were suspended, according to the statement issued late Thursday. This is not likely to lead to any change in the money market for the time being, as there is a vast oversupply of credit owing to the heavy purchases of recent months. Important also was a large increase in the monetary gold stocks, the statement of the Federal Reserve Bank of New York for the week to Wednesday night showing a decline of $\$ 42,450,000$ in metal held earmarked for foreign account, this being equivalent to an import. Actual imports amounted to a further $\$ 3,030,000$, while offsetting exports were $\$ 6,004,000$. The gain in United States gold holdings since mid-June, when the flow to Europe ended, is. now approximately $\$ 140$,000,000 . Call money on the New York Stock Exchange held at 2\% this week for all transactions, whether renewals or new loans, while in the unofficial street market transactions were reported every day at $1 \%$. Time money was unchanged. A Treasury discount bill issue maturing in 91 days was awarded Monday at an average discount of $0.48 \%$, as compared with $0.53 \%$ on a similar issue awarded a week earlier. Brokers' loans against stock and bond collateral declined $\$ 1,000,000$ for the week to Wednesday night, according to the statement of the Federal Reserve Bank of New York.

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. The time money market remains at a standstill this week, no transactions being reported. Rates are quoted nominally at $11 / 4 @ 11 / 2 \%$ for all dates. The demand for prime commercial paper continued excellent this week but paper is still scarce. Quotations for choice names of four to six months' maturity are $21 / 4 @ 21 / 2 \%$. Names less well known are $23 / 4 \%$. On some very high class 90 -day paper occasional transactions at $13 / 4 \%$ are noted.

PRIME bankers' acceptances have been in good demand this week, but the supply of paper is still short and the market has been greatly curtailed on that account. Rates are unchanged. The quo-
tations 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, $11 / 4 \%$ bid and $11 / 8 \%$ asked. The bill buying rate of the New York Reserve Bank is $1 \%$ for $1-90$ days; $118 \%$ for $91-120$ days, and $11 / 2 \%$ for maturities from 121-180 days. The Federal Reserve banks show a decrease in their holdings of acceptances, the total having dropped from $\$ 38,720,000$ to $\$ 35,890,000$. Their holdings of acceptances for foreign correspondents increased a little, rising from $\$ 59,528,000$ to $\$ 60,254,000$. Open-market rates for acceptances are as follows:


## 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 $R e-$ serve banks:discount rates of federal reserve banks on all classes

| Federal Reserve Bank. | Rate in Effect on Aug. 19. | $\begin{aligned} & \text { Date } \\ & \text { Established. } \end{aligned}$ | Previous Rate. |
| :---: | :---: | :---: | :---: |
| Boston. | 3316 | Oct. 171931 | $23 / 2$ |
| New York.- | 21/6 | June 241932 | $3$ |
| Philadelphia | 3112 | Oct. 221931 | $\begin{aligned} & 3 \\ & 3 \\ & \hline \end{aligned}$ |
| Richmond.-- | $31 / 2$ | Jan. 251932 | 4 |
| Atlanta. | $31 / 1$ | Nov. 141931 |  |
| Chicago | $21 / 2$ | June 251932 | 316 |
| St. Louls-- | $331 / 2$ | Oct. Sept. 12 12 1931 | $23 / 6$ |
| Minneapolis | 31/2 | Sept. 121930 | 3 |
| Lansas City | $31 / 2$ | Jan. 281932 | 4 |
| San Francisco.............- | 31/2 | Oct. 211931 | 23/6 |

STERLING exchange is dull and fluctuated this week within a comparatively narrow range, although rates are on average fractionally higher than last week, quotations did not touch either the highs or the lows of a week ago. The comparative firmness at present is due in part to curtailment in the London funds coming to the New York security markets and to profit taking by British investors in New York. At the same time the market generally believes that there is still a considerable flow of British funds to this side which entirely offsets the seasonal requirements for sterling exchange which normally gives firmness to the pound at this time: The range this week has been between $3.467 / 8$ and 3.49 for bankers' sight bills, compared with a range of between $3.445 / 8$ and $3.493 / 8$ last week. The range for cable transfers has been between 3.47 and $3.491 / 8$ compared with a range of from $3.443 / 4$ to $3.491 / 2$ a week ago. On the whole banking opinion seems to be that sterling exchange will develop greater firmness in the next few weeks and it is generally believed that in the late autumn and winter when exchange is seasonally against London, excessively low rates are not to be looked for. The British Treasury and the Bank of England will be in a strong position to offset the drain on London, which is not expected to be as severe as in other years. The whole outlook for sterling exchange and the London money market is now greatly improved since the British war loan $5 \%$ conversion project has been successful. The official announcement of the progress made up to July 31 shows that $£ 1,850,000,000$ have been converted, while cash will definitely be demanded on December 1 on only $£ 48,000,000$. Holders have
until September 30 to signify their wishes regarding the remainder of the grand total of $£ 2,086,000,000$. After September 30 the amount outstanding will be converted automatically to the new $31 / 2 \%$ basis. No difficulty is now anticipated since what remains of the issue can be easily handled by means of short Treasury bonds bearing even less than $31 / 2 \%$ interest. It is generally believed that most of the holders still unheard from will simply allow their bonds to be converted.
The conclusion of this great conversion loan will have a profound effect on the price of credit in the London capital market for industrial long-term borrowing, which was hard pressed by the necessity of competing for accommodation with more than $£ 2,000,000,000$ of war loans carrying a $5 \%$ coupon. It is expected that the Government will promptly lift the embargo on new issues. Much less is now heard of the possibility of a lower rediscount rate for the Bank of England or for the Federal Reserve Bank of New York. In fact the consensus of opinion in both markets seems to be that no further downward revision will be made in these rates. The money markets of both centers nevertheless register quotations from day to day very much below the Bank rate. Throughout this week call money against bills in London was in supply at $1 / 2 \%$ to $1 / 4 \%$. On Thursday London two-months bills were $9-16 \%$ to $5 / 8 \%$, three-months bills $11-16 \%$, four-months $11-16 \%$ to $3 / 4 \%$ and six-months $1 \%$. For the past few weeks the six-months maturities have been quoted $11 / 8 \%$. Attracted by the high premium, gold has been flowing to London in larger quantities than ever since the suspension of gold on Sept. 21 last. Much of this gold was taken for reshipment to the Continent, but the British Treasury and the Bank of England make steady accessions to their holdings, paying the difference between the official buying rate of the Bank of England (84s 10d per ounce) and the premium by adjustments in the Exchange Equalization Account. This week gold seems to have sold in the London open market at from 118 s to 118 s 7 d per ounce. On Tuesday the Bank of England bought $£ 164,853$ in gold bars. This week the Bank of England shows an increase in gold holdings of £182,952, the total standing on August 17 at $£ 139,602,249$, which compares with $£ 134,870,075$ a year ago. The Bank's ratio on Aug. 17 stood at $36.29 \%$ compared with $33.39 \%$ a week earlier and with $45.84 \%$ a year ago.

At the Port of New York the gold movement for the week ended August 17, as reported by the Federal Reserve Bank of New York, consisted of imports of $\$ 3,030,000$, of which $\$ 996,000$ came from Canada, \$1,401,000 from England, \$396,000 from Mexico, and $\$ 237,000$ chiefly from Latin American countries. Exports totaled $\$ 6,004,000$ to France. The Reserve Bank reported a decrease of $\$ 42,450,000$ in gold earmarked for foreign account. In tabular form the gold movement at the Port of New York for the week ended August 17, as reported by the Federal Reserve Bank of New York, was as follows:
GOLD MOVEMENT AT NEW YORK, AUG. 11-AUG 17, INC.
Imports.

| Exports. |
| :---: |
| $\$ 996,000$ |
| from Canada |
| $1,401,000$ |
| 396,000 |
| from England Mexico |
| 237,000 |
| chiefly from Latin |
| American countries |


| $\$ 3,030,000$ |
| :--- |
| total |
| Net Change in Gold Earmarked for Foreign Account. |
| Decrease $\$ 42,450,000$. |

The above figures are for the week ended Wednesday evening. On Thursday $\$ 79,600$ of gold was received from Mexico. There were no exports of the metal on that day. Gold held earmarked for foreign account decreased $\$ 600,800$. Yesterday there were no imports or exports of the metal, but gold held under earmark for foreign amount decreased $\$ 375,000$.
Canadian exchange continues at a severe discount with respect to the dollar although at a premium with respect to sterling. On Saturday last Montreal funds were at a discount of $13 \%$, on Monday at $13 \%$, on Tuesday at $13 \%$, on Wednesday at $13 \%$, on Thursday at 13\%, and on Friday at 12 13-16\%.
Referring to day-to-day rates, sterling exchange on Saturday last was steady in a dull half-session. Bankers' sight was $3.475 / 8 @ 3.483 / 8$; cable transfers $3.473 / 4 @ 3.481 / 2$. On Monday trading was dull and sterling steady. The range was $3.475 / 8 @ 3.485 / 8$ for bankers' sight and 3.473/4@3.483/4 for cable transfers. On Tuesday the pound firmed up in late trading. Bankers' sight was 3.473 /4@3.49; cable transfers 3.477/8@3.491/8. On Wednesday the market was dull and lower. The range was $3.471 / 8 @$ $3.473 / 4$ for bankers' sight and $3.471 / 4 @ 3.477 / 8$ for cable transfers. On Thursday the market was dull with exchange steady. The range was $3.477-16 @$ $3.473 / 4$ for bankers' sight and $3.471 / 2 @ 3.477 / 8$ for cable transfers. On Friday sterling was steady; the range was $3.467 / 8 @ 3.471 / 8$ for bankers' sight and 3.47@3.47 $1 / 4$ for cable transfers. Closing quotations on Friday were $3.471 / 8$ for demand and $3.471 / 4$ for cable transfers. Commercial sight bills finished at $3.463 / 4 ; 60$-day bills at $3.453 / 4 ; 90$-day bills at $3.451 / 2$; documents for payment ( 60 days) at $3.457 / 8$ and seven-day grain bills at $3.465 / 8$. Cotton and grain for payment closed at $3.463 / 4$.

EXCHANGE on the Continental countries in all main trends presents no new features from those of recent weeks although French francs are ruling firmer and throughout the greater part of the week ruled above par, which is 3.92 . The firmness in the franc is due largely to official support given mainly by the release of Bank of France earmarked in gold in New York. Most of the gold released from earmark at the Federal Reserve Bank of New York during the past few weeks was for French account, though it is believed that a great deal of gold was also released for account of other foreign central banks, particularly those of Belgium and Holland. According to foreign exchange traders some of the firmness in francs is attributed to French profit taking in the New York stock market. The amount of commercial demand for francs is small and there is a total lack of supply. A small transfer of French profits from the New York security markets could therefore easily firm up the rate. In some quarters the firmness is attributed to short covering. In any event no great importance is ascribed to the upturn in francs and for the long pull the market is inclined to look for lower rates for exchange on Paris. According to recent Paris dispatches it is rumored there that the Bank of France will soon reduce its official rediscount rate from $21 / 2 \%$, where it has been since last October. However, opinion seems to be strongly divided as to this probability. It is pointed out that funds in the money market are plentiful and that a reduction in the official rate would not increase credit applications of the banks at the Bank of France. However,
it may be that within a few weeks the French Government may decide to proceed with the conversion of the State debt and in that event a reduction in the Bank of France rate would be helpful. Foreign exchange conditions do not justify a change in the Bank rate. The total conversion contemplated by the French Government is said to be as high as $80,000,000,000$ francs. This week the Bank of France shows an increase in gold holdings of fr. 47,108,576, the total standing on Aug. 12 at fr. 82,226,053,804 , which compares with fr. $58,558,270,543$ on Aug. 131931 and with fr. $28,935,000,000$ when the unit was stabilized in June 1928. The Bank's ratio stands at record high of $76.90 \%$, compared with $55.43 \%$ a year ago and with legal requirement of $35 \%$.
German marks are steady and are only nominally quoted. Items of a political and business nature likely to have a bearing on the future position of German exchange are discussed in another column. Nothing can be known definitely as to the immediate future of mark exchange or the solution of the various fiscal problems confronting the Reich. German circles continue to discuss the possibility of a reduction in the Reichsbank's rate of rediscount from the present level of $5 \%$ which has been maintained since April 27 . German industrial interests are agitating strongly for the decrease. However, the position of the Reichsbank is anything but strong. In fact it is weak and German foreign trade developments in July were unfavorable. Many bankers doubt the wisdom of a reduction in the rate at this time. There is little chance of material improvement in the Reichsbank position.

Italian lire continue to display firmness. Firmness in lire is attributed largely to the improved export position of Italy. At present the rate finds support from tourist requirements and immigrant remittances. The Bank of Italy continues to make slow but steady improvement in its gold reserves.

The London check rate on Paris closed at 88.43 on Friday of this week, against 88.71 on Friday of last week. In New York sight bills on the French centre finished on Friday at $3.921 / 4$ against 3.91 11-16 on Friday of last week; cable transfers at $3.923 / 8$ against 3.91 13-16 and commercial sight bills at 3.92 , against $3.915 / 8$. Antwerp belgas finished at $13.881 / 2$ for bankers' sight bills and at 13.89 for cable transfers, against $13.871 / 2$ and 13.88. Final quotations for Berlin màrks were 23.81 for bankers' sight bills and 23.82 for cable transfers, in comparison with 23.79 and 23.80 . Italian lire closed at 5.12 for bankers' sight bills and at $5.121 / 2$ for cable transfers, against $5.111 / 4$ and $5.113 / 4$. Austrian schillings closed at $14.11 \frac{1}{2}$, against $14.101 / 2$; exchange on Czechoslovakia at $2.961 / 8$, against $2.961 / 4$; on Bucharest at $0.601 / 4$, against $0.601 / 4$; on Poland at 11.23 against $11.211 / 2$, and on Finland at 1.521/2, against 1.521/2. Greek exchange closed at 0.63 for bankers' sight bills and at $0.631 / 4$ for cable transfers, against $0.641 / 4$ and $0.641 / 2$.

EXCHANGE on the countries neutral during the war presents no new trends of importance. The Scandinavian currencies have fluctuated somewhat less widely, but of course continue to follow the course of sterling, with which they are closely allied. According to the Wall Street Journal the trade balance of the Scandinavian countries has benefited by their abandonment of gold and the
import surpluses have shown a marked contraction. Thus Norway reports an import surplus of kr . $67,000,000$ for the first six months of this year compared with $\mathrm{kr} .183,000,000$ in the same period a year ago, Sweden kr. 133,900,000 against kr. 193,520,000, and Denmark kr. 39,700,000 against kr. 41,500,000. In the case of Norway the value of exports actually increased, amounting to $\mathrm{kr} .269,500,000$ compared with $\mathrm{kr} .232,400,000$ in the first half of 1931 . Reduction in the import surpluses of the other two countries resulted from a much greater decline in imports than occurred in the case of exports. Holland guilders are firmer and have ruled slightly above par throughout the greater part of the week. The demand for guilders for commercial purposes is light and tourist requirements are of course far below those of other years. The present firmness is attributed in most quarters to profit taking by Amsterdam interests in the New York security markets. However, Dutch funds continue to seek this market and it is hardly likely that the rate will firm up materially. The trade position of Holland is not favorable to firmer guilder quotations, though the Bank of The Netherlands holds gold cover in excess of $100 \%$ above circulation requirements. The trade of Holland has suffered severely since last September, especially with respect to its trade with England. In the first half of 1931 Holland exported goods valued at $159,000,000$ florins to England, but in the corresponding period this year such exports totaled only $80,000,000$ florins. The value of Dutch imports also declined, in keeping with the general trend of world trade, but the rate of decline was not as great as in the case of exports. Dutch imports from England in the six months ended in June amounted to $65,000,000$ florins, compared with $83,000,000$ florins in the corresponding period a year ago. Swiss francs are firm, and firmer than any other currency with respect to the dollar. In discussing Swiss business conditions the Union Bank of Switzerland states in its quarterly report that "Swiss imports and exports for the first six months of 1932 amounted to $906,000,000$ francs and $417,000,000$ francs, respectively, the resulting adverse balance thus coming to $489,000,000$ francs as against $399,000,000$ francs for the corresponding period of the previous year. In percentages $54 \%$ of the imports were not balanced by exports, compared with $36 \%$ in 1931 . The seriousness of the present export situation is illustrated by the fact that since the first quarter of 1932 imports of manufactured articles have exceeded exports. This is the first time that such a situation has prevailed since Swiss trade figures were collected."

Spanish pesetas are steady, giving no further indication of weakness since the recovery from the drop recorded on Wednesday of last week after the political riots in the Spanish cities. The Government made no vigorous attempt to support the exchange. Bankers are inclined to believe that the peseta will climb steadily to probably around 8.50 . The Bank of Spain makes satisfactory progress in reducing its note circulation. At the same time there is some improvement in its gold holdings. On August 13 gold holdings of the Bank of Spain stood at 2,256,300,000 pesetas, an increase of 300,000 pesetas over the previous week. A year ago gold holdings stood at 2,275,500,000 pesetas. Circulation on Aug. 13 stood at $4,838,800,000$ pesetas compared with $4,849,-$ 700,000 pesetas on Aug. 6 and with 5,422,100,000 pesetas on Aug. 15 1931. The Spanish Minister
of Agriculture in a recent report shows that the foreign trade of Spain is strongly inclining toward an export surplus.

Bankers' sight on Amsterdam finished on Friday at $40.271 / 2$ against $40.251 / 2$ on Friday of last week; cable transfers at 40.28 against 40.26 , and commercial sight bills at 40.22 , against $40.211 / 2$. Swiss francs closed at $19.481 / 2$ for checks and at $19.483 / 4$ for cable transfers, against $19.463 / 4$ and 19.47. Copenhagen checks finished at $18.521 / 2$ and cable transfers at 18.53 against $18.591 / 2$ and 18.60 . Checks on Sweden closed at $17.821 / 2$ and cable transfers at 17.83 , against $17.871 / 2$ and 17.88 ; while checks on Norway finished at $17.411 / 2$ and cable transfers at 17.42 against $17.421 / 2$ and 17.43. Spanish pesetas closed at 8.05 for bankers' sight bills and at $8.051 / 2$ for cable transfers, against 8.04 and $8.041 / 2$.

EXCHANGE on the South American countries continues to be nominally quoted and all exchange and foreign trade operations are seriously hampered by Government appointed control committees. The Brazilian Government in order to finance the extraordinary expenditures for the re-establishment of public order has issued Decree No. 21,717, which authorizes the issuance of notes of the National Treasury for this purpose. In discussing the decree, Sr. Sebastiao Sampaio, Consul General of Brazil in New York, emphasized that "by such an action the Government of Brazil is making a credit operation and not a paper money issuance." "Article 1 of the Decree," Mr. Sampaio states, "is very clear on this matter. Due to the other provisions adopted in the decree, the increase of circulating money is entirely prevented and a fixed lapse of time is assured for the recall of the transitory increase of the fiduciary money. The Government declares also that it will issue only the amount strictly necessary. The part that will not be used will be canceled at the opportune time."
Argentine paper pesos closed on Friday nominally at $251 / 4$ for bankers' sight bills, against $251 / 4$ 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 $61 / 8$, against $61 / 8$. Peru is nominal at 21.00 , against 21.00 .

FXCHANGE on the Far Eastern countries seems to fluctuate rather widely. The Chinese units are quoted fractionally lower than a week ago, owing to the reduction in the prices of silver in the international market. Japanese yen moved down during the week to new record lows. Par of the yen is 49.85. Yen sold this week as low as $221 / 2$. The current movement in the yen is directly contrary to opinions expressed in Tokio during the spring, when yen were suffering sharp reverses. At that time Japanese circles insisted that exchange would be steady during the summer and even show some improvement because of seasonal swings in trade. The present decline indicates dissatisfaction with the entire Japanese situation. On Thursday the Bank of Japan lowered its rediscount rate to $4.38 \%$ from $5.11 \%$, which had been the rate in effect since June 7. This is the lowest rate for the Bank of Japan since the war and is a part of the official Japanese policy to cheapen money in order to promote trade andlto popularize bonds.

Closing quotations for yen checks yesterday were $221 / 2$, against $251 / 2$ on Friday of last week. Hong Kong closed at 235/8 @ 23 11-16 against 23 13-16 (a) 237/8; Shanghai at 307/8 @ 311-16, against 311/8 (a) $315-16$; Manila at $491 / 2$, against $495 / 8$; Singapore at $401 / 2$, against $403 / 8$; Bombay at $261 / 4$, against $261 / 4$, and Calcutta at $261 / 4$, against $261 / 4$.

PURSUANT to the requirements of Section 522 of the Tariff Act of 1922, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. We give below a record for the week just passed:
FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922, AUG. 131932 TO AUG. 19 1932, INCLUSIVE.

| County and Monetary | Noon Bujing Rate for Cable Transfers in New York, Value $\mathrm{In}_{\mathrm{n}}$ Untted States Money. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. 13. | Au | Aug. 16. |  | at. 18. | 19. |
| EUROPE- |  |  |  |  |  |  |
| Austria, schiling | 139650 .138701 | .139650 .138776 | .139650 .138786 | . 139650 | . 139650 | . 1396850 |
| Bulgaria, lev | . 007200 | . 007200 | . 007200 | . 1387884 | . 1388834 | . 1388848 |
| Czechoslovakia, krone | . 029596 | . 029598 | . 029598 | . 029598 | .007200 | . 00720596 |
| Denmark, krone | . 185576 | . 185738 | . 186041 | . 185266 | . 185107 | . 185008 |
|  | . 481517 | 3.480083 | 3.484166 | 3.474583 | 3.475916 |  |
| Finland, m | . 015280 | . 015220 | . 015180 | . 015280 | . 015180 | 3.470583 .015280 |
| France, franc | . 0339179 | . 239204 | . 039202 | . 039201 | . 039221 | . 039229 |
| Germany, | . 237903 | . 23796421 | . 238128 | . 238017 | . 237978 | . 237964 |
| Holland, guil | . 402528 | . 402750 | . 402778 | . 4026885 | . 000236814 | . 0063773 |
| Hungary, pengo | . 174500 | . 174500 | . 174500 | . 174250 | . 174500 | . 174500 |
| Italy, lira | . 051150 | . 051183 | . 051215 | . 051240 | . 051252 | . 051249 |
| Norway, k | . 1741130 | . 174107 | . 174461 | . 174016 | . 174061 | . 173923 |
| Portugal, | . 0311500 | . 0311483 | . 1111666 | . 1111660 | . 111825 | . 111825 |
| Rumania, le | . 005981 | . 005983 | . 005979 | . 005979 | . 005979 | . 0314870 |
| Spain, peset | . 080178 | . 080535 | . 080453 | . 080319 | . 080435 | . 080457 |
| Sweden, kro | . 178669 | .178546 | . 179007 | . 178407 | . 178415 | . 178153 |
| Switzerland, | . 194691 | . 19194900 | . 194898 | . 194801 | . 194875 | . 194886 |
| Agosiavia, | . 017000 | . 016937 | . 016950 | . 016950 | . 016975 | . 017062 |
| China- |  |  |  |  |  |  |
| Chetoo | .314791 | . 314791 | . 317916 | . 318125 | . 317083 | . 315625 |
| Shankow | . 3114518 | . 311458 | .314166 | . 314791 | . 312500 | . 313125 |
| Tlentsin tael | . 3185411 | . 31931975 | . 32208875 | . 307343 | . 305000 | . 306093 |
| Hong Kong doll | . 232031 | . 232187 | . 234375 | ${ }^{.23229125}$ | . 2322083 | . 23273750 |
| Tientsin or Pelyang dollar. | . 210312 | . 209375 | . 211250 | . 210937 | . 209375 | . 209687 |
|  | . 212916 |  |  |  | . 212500 | . 212500 |
|  |  | . 2129050 | . 21212083 | . 21115858 |  |  |
| Indla, rupe | . 261250 | . 261250 | . 2642250 | . 2614500 | . 261500 | .261000.227050 |
| Singapore (S.S.) dollar NORTH AMER.- | . 401250 | .245500.400625 |  |  |  |  |
|  |  |  | . 401875 | . 401250 | . 401250 | 200025 |
| Canada, dollar | .869735 .999175 .288333 <br> .867875 | .869270.999100.288133.867375 | .869531.999237.887333.867375 |  | $\begin{aligned} & .869739 \\ & .999100 \\ & .287433 \\ & .867500 \end{aligned}$ | $\begin{aligned} & .871354 \\ & .999100 \\ & .887266 \\ & .869000 \end{aligned}$ |
| Mextco peso.-- (sil.-.- |  |  |  |  |  |  |
| Mextco, peso (silver) |  |  |  |  |  |  |
| SOUTH AMER. |  |  |  |  |  |  |
| Argentina, peso (gold) |  |  | .585837.076225.060250.474166.952400 | .585835.076225.060250.474166.952400 |  |  |
| hile, peso |  |  |  |  |  |  |
| Truguay |  |  |  |  |  |  |
| olombla. peso |  |  |  |  |  |  |

THE following table indicates the amount of gold bullion in the principal European banks as of August 18 1932, together with comparisons as of the corresponding dates in the four previous years :

| Bank's of- | 1932. | 1931. | 1930. | 1929. | 1928. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| England.. | $\stackrel{\perp}{139,62,249}$ | $\stackrel{134,570,075}{\mathcal{L}}$ | $\stackrel{\stackrel{\varepsilon}{1}}{155,365,515}$ |  |  |
| France a-- | $657,808,430$ | $\begin{aligned} & 154,070,075 \\ & 468,466,164 \end{aligned}$ | $375,617,843$ | $\begin{aligned} & 138,202,004 \\ & 307,809,296 \end{aligned}$ | 174,823,209 <br> 242,155,596 |
| Germanyb_ | $35,019,100$ $90,244,000$ | $65,011,800$ $91,015,000$ | 123,461,100 | 107,513,290 | 242,155,596 $107,318,650$ |
| Italy .- | ${ }^{90,244,000}$ | $91,015,000$ $58,063,000$ | $98,926,000$ $53,645,000$ | 102,569,000 | 104,337,000 |
| Neth'lands. | 85,054,000 | 52,810,000 | 32,553,000 | 55,793,000 | 53,261,000 |
| Nat. Belg- | 75,095,000 | 44,708,000 | 34,521,000 | $37,326,000$ $28,932,000$ | 36,243,000 |
| Switz'land- | $89,157.000$ | 31,919,000 | $25,060.000$ | $28,932,000$ $20,287,000$ | $22,950,000$ $17,983,000$ |
| Denmark-- | $11,443,000$ 7,400000 | $13,208,000$ | 13,476.000 | 12,971,000 | 12,776,000 |
| Norway | 7,911,000 | $9,544,000$ $8,130,000$ | $9,567,000$ $8,142,000$ | 9,585,000 | 10,100,000 |
| Total week | 1,260,125,779 |  |  | 8, | 8,166,000 |
| Prev. week | 1,259,345,158 | $\begin{aligned} & 977,445,039 \\ & 970,599,036 \end{aligned}$ | 930,334,458 | 829,140,500 | 790,113,455 |
|  |  |  |  | 824,445,639 | 789,122,762 |

## The Decline of Political Radicalism in Europe.

One of the most striking political phenomena of the period of the great depression has been the decline in Europe of a kind of political radicalism which for a decade after the World War had appeared to be increasingly in the ascendant. The radicalism in question was represented on the Continent by organized socialism, and in Great Britain by the Labor and Independent Labor parties, both of which latter were essentially socialist in principles and aims, although they did not take offi
cially the socialist name. The essence of socialism as a philosophy was, of course, opposition to capitalism and the substitution of the State for private individuals or corporations in the control of natural resources, utilities, means of production and dis tribution, and other primary forms of economic activity. In practice, however, socialist propaganda made much of the so-called class struggle, in which the interests of workers or wage-earners were pitted against the interests of employers or capitalists; and since the State, under existing circumstances, was assumed to be capitalist, a new form of society was envisaged in which the workers should have control. Political radicalism, accordingly, when it did not take the extreme forms of anarchism or communism, was usually identified with socialism, conservatism was linked with capitalism and branded as reactionary, and liberalism, sympathetic with much that socialism demanded but unable to break with its capitalist associations, was left to swing uncertainly between the two.

Representing as it did large bodies of voters, and directed by leaders some of whom showed exceptional ability and political skill, organized socialism was able to write into the statutes or graft upon administrative policy substantial sections of its program of reform. The list of social services supported or directed by government was steadily enlarged, private control of business was more and more restricted, and government regulation of manufacture, trade, working conditions, wages and prices was expanded and made more and more minute. The trade unions, while by no means in all cases officially socialist, proved in general effective allies, and such powerful bodies as the Trades Union Congress in Great Britain and the General Labor Confederation in France were to all intents and purposes organized exponents of socialist policy. Great Britain experienced the novelty of control by a Labor party whose principles and policies were socialist, the German Socialists counted for much in the government of the Reich, and in many of the smaller countries of Europe the socialist influence was strong and apparently growing.

To-day the situation has changed. The peak of socialist influence appears to have been passed, and political radicalism of the familiar socialist stripe is on the wane. The British Labor party has passed under a cloud, and its former leader, Ramsay MacDonald, presides over a Government composite in character and with the Conservatives as its largest party element. German Socialists are still powerful numerically, but they have been forced into a position which at best is one of benevolent neutrality and political opportunism, and no longer have much chance of exerting any strong influence upon the Government. In France, where the Socialists have long been divided politically, the breach has widened, Radical Socialists and Socialists being sharply opposed one to the other, and the Socialists refusing to take part in a Government which the Radical Socialists nominally control. Italian fascism has virtually made an end of socialism in that country, the anti-monarchical movement in Spain is not socialist, and Russian communism, although professing to represent orthodox Marxian principles while practicing State capitalism, is at sword'spoints with organized socialism everywhere.

There are several reasons for the decline. Socialism, it has been perceived, was costly, and the cost
grew as time went on. The immense expansion of public services which government was expected to support reacted to swell government expenditures, raise taxes to almost confiscatory levels, increase public debts and add to the difficulties of budgetary administration. On the theory that the government owes everybody a living of some kind, the dole was instituted to help the unemployed, and as unemploy. ment mounted to unexampled heights Great Britain and Germany, the two countries in which the system had been most elaborated, found themselves running badly behind on the dole account, and with no prospect of balancing that part of the budget even though the dole were reduced. In none of the acute situations which have developed during the present depression has European socialism had anything important to offer except the same kind of thing that has been offered by socialists here-further expenditures by governments that were already running into debt, more relief for more unemployed, more public works for which an already overburdened public must eventually pay, more subsidies or restrictions for business or crops or shipping or railways, more inflation of currency or credit, more government borrowing and more national debt. There was nothing unnatural in this, for socialism in practice has appeared to regard "the government" as a resource for unlimited expenditure, but the past few years have shown Europe how great the drain has been.

If socialism has been discredited in Europe by its costliness and its inability to help the business crisis, it has also been chastened into moderation by the communist movement. It is difficult to use the term radical in connection with European politics without some danger of confusion, because of the varied groups or bodies of opinion to which it is applied. For most purposes, however, the political radicals of Europe, in the American sense of the term, arr to-day the Communists, although they do not use the term as a designation. In theory, at least, communism is the extreme outcome of socialist doctrine, and in practice stands in unqualified opposition to the established political and economic order and labors to bring about the rule of the proletariat. Of no importance in Great Britain, communism is an aggressive political force in France and numerically a powerful force in Germany, while in a number of other countries its obstructive tactics keep it more or less constantly in the public eye. Into the communist ranks, accordingly, have been drawn most of the extreme radicals of other political faiths, together with those who openly hope for revolution and are willing to use violent means to obtain it. European socialism, however, has long since ceased to speak in terms of violence, and in proportion as communism has advanced, socialism has declined. In no European country to-day are the socialists greatly different from what in the United States would be spoken of as advanced liberals, and in Germany and France some of the leaders have a decidedly conservative color. The language of socialism is still talked, although with decreasing emphasis, and the evils of capitalist government are regularly arraigned, but there is little in the political action of the parties that suggests the hope of fundamental social change. Communism has stolen the socialist thunder, and socialism listens to the echo.

A third influence that has weakened socialist radicalism, and also the diluted radicalism of polit-
ical liberalism, in Europe is the impressive example of Italian fascism. Where socialism seeks a democratic reorganization of society on the basis of proletarian rule, fascism rejects democracy as a theory of government, erects the State as the supreme object of devotion, and embodies the State in a dictator whose word, for all practical purposes, is law. It is the twentieth century application of the eighteenth century theory of enlightened despotism. When Italy, after a period of violent political struggle, passed under the rule of Mussolini and fascism became the basis of the Italian State, Europe shuddered at the loss of parliamentary government by the Italian people, and affected to see in the arbitrary course of the dictator an evidence of weakness which must before long bring the new system to an end. There is no longer any disposition to predict the downfall of Italian fascism, and the benefits which fascist rule has brought are matters of common knowledge. Whether or not Italy, disrupted politically and socially by the World War and torn by the quarrels of socialists and trade unionists, was a peculiarly fertile field for a fascist experiment, the success of Mussolini and his system has been contagious. Half the countries of Europe have had or now have incipient fascist movements, and the superiority of fascist methods to those of representative parliamentary governments is everywhere seriously discussed.

Only by contrast to other and more inefficient political systems is fascism to be thought of as a radical movement. In essence it is highly and even extremely conservative. It rejects popular government and democracy because of its belief that the people, left to themselves, are incapable of governing wisely, and it magnifies personal leadership because without it the State falls into weakness and disorder. It tolerates neither socialism nor communism, and turns away from liberalism as an untenable middle ground. For debate it substitutes action, for speculation a practical record of accomplishment, and for disorder a strict enforcement of law. It is impossible to reconcile fascism with any of the timehonored conceptions of personal or social liberty, and one may still doubt whether the system can endure once a masterful leadership is removed, but it is easy to understand why, in a time like the present, European political thought should more and more turn to fascism as a possible way out of trouble and perplexity.
The obvious political trend of Europe is away from radicalism and toward conservatism. Party names hold on as they are likely to do everywhere, but party principles yield to the practical necessities of the time. In the welter of political interests and controversies in which Europe moves, one hears more and more clearly the demand for strong and efficient government equipped with definite and positive policies. It is the hope that this demand may be met trat keeps Mr. MacDonald in office in Great Britain and supports the Government of M. Herriot in France. The spectacular rise of the Hitler movement in Germany may or may not give Germany a fascist regime; at the moment the Reich is marking time, waiting, perhaps, for Hitler's personal ambitions to moderate; but the Hitler movement, in spite of its theatrical accompaniments, aims chiefly at a change, and the von Papen Government, if it continues, will certainly be neither democratic nor radical. It is significant that Mussolini's Milan
paper, "Il Popolo d'Italia," hails the Hitler movement as marking "the clamorous and ruinous failure of socialism as a government party." The socialist attack upon capital has failed, and while capitalism will have to reconsider some of its methods before a sick world can be brought back to health, the essential forms of a capitalistic society will remain. There are some dangerous cross-currents, and it would be idle to assume that a peaceful progress toward order, economy and freedom from unwise government interference is assured, but it is in the direction of such conservitive policies, and not in that of further radical experiments, that the European tide appears to be setting.

## Nursing Closed Bank Assets.

In making public steps taken to conserve the assets of closed banks in the Philadelphia metropolitan district and to bring about liquidation without dumping securities upon a market none too strong, Dr. William D. Gordon, Secretary of Banking of Pennsylvania, is following a course which tends to allay apprehension among bank creditors and at the same time to prevent demoralization in a sensitive market. The plan and the effect of its operation may be helpful to Banking Departments in other States.
Secretary Gordon's first act towards stabilization in the marketing of assets of closed banks was to have the Pennsylvania Legislature pass a law extending the period of liquidation of real estate three years and authorizing the leasing of such real estate as may not be readily marketable. Owing to the practice of establishing branch offices the number of bank buildings thrown upon the market during the past three years much exceeds the number of insolvent banks. These structures, while well located, are chiefly only adapted to banking or insurance uses. As no new banks are now being formed and none of the older and larger banks have as yet seriously contemplated adding to its list of branches, the buildings made vacant by the insolvencies are a drug in the market, and some of them, although well constructed, are not worth much more than the value of the sites they occupy unless some means be taken to overcome this handicap.
Even with the aid of the extension act it is doubtful if any Aladdin with a financial lamp will be able to bring about a normal demand for vacant bank buildings within three years, but plans may be devised to enable the structures to serve some new purpose.
The Pennsylvania banking laws do not permit Philadelphia State banks to establish branches in adjoining counties; otherwise branch banks would be opened at once in Delaware and Montgomery counties where they are much needed in populous suburban centers.
According to Dr. Gordon's statement the closed banks in Philadelphia and adjoining counties held securities free of pledge or pledged appraised at $\$ 29,000,000$ when they failed. Financial markets of the past two years have been unfavorable for liquidation, and if there were any way by which forced liquidation could be stayed and modified it occurred that such relief should be sought.

Only about $\$ 1,500,000$ has been realized thus far on these assets, and there remain in the Banking Department $\$ 10,000,000$ par value of bonds and 85,000 shares of stock aside from the closed bank stocks and Building and Loan shares. . Breaks in the
stock market of March and June this year interfered materially with the liquidation of these assets.

Unlisted securities may only be sold by a liquidating trustee subject to the approval of a Court within two weeks, a provision which destroys the market for such assets. A new law has been enacted in Pennsylvania to overcome this difficulty by removing barriers, so that a prospective buyer may have the opportunity of acting quickly should he wish to dispose of the securities bought.

Municipal bonds of a par value of $\$ 10,000,000$ in the custody of the Banking Department are favorably affected by the new act.

Machinery to aid in liquidation provides for a committee of well-known bankers in each of the five Pennsylvania districts to whom the Secretary of Banking may submit a list of securities of closed banks for the purpose of determining a fair valuation and a price which the Secretary would be justified in accepting, investment houses being consulted.

With the facts and opinions before it, the Department of Banking fixes what it regards as a fair market value and withholds such securities as give promise of improvement, the remainder being offered for sale. Listed securities being more stable and having a more ready market are placed in the hands of a prominent banking house which endeavors to market them around the price determined upon.

While the effect is to obtain as high a price as possible for the securities, sound discretion is endeavored to be exercised rather than to follow a rule of thumb plan.

Thus far, under exceptionally adverse market conditions, the machinery for liquidation is operating as satisfactorily as the unusual circumstances will permit.

## Speed of Passenger Trains-Great Britain Establishes a New Record.

It has frequently been contended in this country, especially in regard to long distance passenger travel, that the traveler usually is unconcerned as to whether he reaches his destination a half-hour earlier or later. This is apparently untrue, because it has only been by the gradual process of attrition that passenger-train speeds have reached their present level; otherwise we would still be traveling at the speed of the first railway trains.

In the matter of passenger-train speed we have always referred with pride to the 55.5 -mile run made by the Reading Railroad from Camden to Atlantic City in 42 minutes and 33 seconds, at an average speed of 78.3 miles per hour. However, last month the Great Western Railway in England put on a show that leaves that company in undisputed possession of the world's record for the fastest speed yet achieved from start to stop by a steam passenger train. On September 161931 the "Cheltenham Flyer" operated by the Great Western between Swindon and London cut its 67 -minute schedule to 58 minutes 20 seconds for the 77.3 miles, attaining a start to stop average of 79.5 miles per hour. Last month, however, this same train made the extraordinary time of 56 minutes 47 seconds, which with its average from starting to stopping of 81.68 miles per hour has now no known equal or superior. In performing this magnificent feat an average speed of 87.5 miles per hour was maintained continuously for 70 miles, and 90 miles per hour for 30 miles, on a virtually level track, with a train consisting of
six coaches weighing 195 tons excluding the locomotive and tender.

We Americans might fittingly describe this as "going some," since such a feat has never been previously equaled or even approached, either here or in any other country in the world. It is a record worth noting, for it is an indication of what the steam railways are still capable of achieving at a time when other agencies of transportation are attracting much attention. One of the greatest assets possessed by the steam railroads everywhere in their present competition with motor transportation, and what may well be their future competition with the aeroplane, is their ability to provide high speeds with comfort, dependability and complete safety.
It is quite evident that there can be no finality in steam railway speed; it must progress in a progressive age, and it is useless to contend that greater speeds are unnecessary, uneconomical and undesired by the traveling public to-day.

## German Railways and Reparation Payments.

In view of the fact that the German Railway Company (Deutsche Reichsbahn Gesellschaft) plays such a vital role in the question of reparation payments, a study of its operations might be considered of importance at this time.
The operating revenues in 1931 amounted to 3 , $849,000,000$ reichmarks, representing a decline of $16 \%$ as compared with 1930 ; and $28 \%$ below that reported for 1929 . Freight revenue fell off approximately $19 \%$ compared with 1930 and $34 \%$ compared with 1929 . The decline was due chiefly to the slump in traffic and not to the reductions in rates, some of which became effective as far back as 1930. Passenger revenue showed a decrease of $15 \%$ when compared with the previous year and of $19 \%$ as against those for 1929.

In spite of the fact that wages were cut several times within the year and the number of employees reduced from 700,000 to about 664,000 , the total pay roll comprised $71 \%$ of all operating expenses.
The decrease of $721,000,000$ reichmarks in operating revenues was to some extent counterbalanced by a total reduction in operating expenses of $468,000,000$ reichmarks, but the total cost of operation still remains at $3,623,000,000$ reichmarks, of which, railway operation absorbs $62 \%$, maintenance $25 \%$ and renewals $13 \%$. Leaving Reparation Payments out of account, operating revenues exceeded operating expenses by $226,000,000$ reichmarks, so that the operating ratio for the year 1931 is reported as 94.12 as compared with 89.50 in 1930.

However, when including the amount of 635,000 ,000 reichmarks, which is the sum due on the reparation bonds, the expenditures of operation exceed the total revenues by $408,000,000$ reichmarks. In order to meet this debit balance and to provide in addition $16,500,000$ reichmarks for preference dividends and $17,000,000$ reichmarks for writing off concession, the company was compelled to draw $442,000,000$ reichmarks from its statutory reserve fund. Charges for the service of the dividends on preference shares were covered by the special fund formerly set aside for this purpose. By meeting these obligations the statutory reserve fund credit balance fell from $450,000,000$ reichmarks to $8,000,000$ and the special fund for the reserve of the preference shares from $78,000,000$ to $2,700,000$ reichmarks. Payments under the extension account, which are covered by borrowed funds
or other capital resources, were considerably curtailed as compared with last year and only amounted to $70,400,000$ reichmarks.
Par value of the reichmarks is $\$ 0.2382$.

## Questions Interest Rates Charged by Reconstruction Finance Corporation-Some Rail Executives Disapprove Policy of "Rediscount" Profit.

Charles f. SPEAR in Newark "News."
For the first time since it began operations six months ago the policy of the Reconstruction Finance Corporation in making a profit on the interest which it charges borrowers is being openly questioned. It has been definitely raised by the railroads in connection with the plan of the Reconstruction Finance Corporation to lend them money at $5 \%$ to purchase or repair equipment.

Some of the objecting railroad managers are asking why the Reconstruction Finance Corporation should impose even this less-than-the-average-rate on them when it can borrow money on a much lower basis. Up to this time borrowers have been glad to get accommodations at the going rates and have not haggled over them. Some of the most impecunious would have been glad to pay more, had this not violated statutory limitations as to maximum interest rates. They were in the position of the individual who was forced by circumstances to put a second or third mortgage on his property and pay commissions that amounted to carrying charges of as much as $15 \%$. He had no other recourse.

A study of the financing by the United States Treasury for the first seven months of this year indicates that in this period it has negotiated various short and comparatively longterm loans in the amount of $\$ 4,739,000,000$. The average gield on these loans, at the price at which they were sold, has been $1.87 \%$. This includes a large number of ninetyday Treasury bills which were marketed on a bank discount basis last month well below $1 / 2$ of $1 \%$. The average rate on seven issues, whose maturities are from one to four years, was $2.66 \%$.
It is fair to assume from this, therefore, that the cost to the Government of the money which it has borrowed in behalf of the Reconstruction Finance Corporation and which the latter in turn has lent to banks, railroads and other corporations, has not averaged much in excess of $21 / 4 \%$. The great bulk of it has been reloaned to distressed borrowers at $5 \frac{1}{2} \%$ to $6 \%$. This is better than a member bank in the New York Federal Reserve district can do in discounting at the official rate of $21 / 2 \%$ and charging its clients the usual country bank rate of $6 \%$.

The situation involved in this spread between cost of money to the Reconstruction Finance Corporation and subsequent cost to borrowers has developed the query whether the Reconstruction Finance Corporation is in the banking business or whether it is an agency of the Government that is expected to help out institutions and corporations in trouble at the lowest possible expense to the latter. A commercial bank with an annual turnover equivalent to that of the Reconstruction Finance Corporation and able to show a gross profit of over $100 \%$ in its discount item would be the envy of its competitors. It could afford to take a considerable amount of risk on loans and to write off substantial losses each year and still be able to add a sizable amount to its surplus and undivided profits.
If the cost of money to the Reconstruction Finance Corporation averages, say, less than $21 / 2 \%$, what would be a fair rate to charge borrowers? Apparently the railroads that have been willing to pay $6 \%$ to keep approaching maturities from going into default now feel that $5 \%$ is an unreasonable interest charge to exact when it involves purchases or maintenance that do not have to be put through in order to permit their properties to function.
The general feeling seems to be in these quarters that the rate should be $41 / 2 \%$ at the maximum and that where the borrower is of exceptional credit it should not be in excess of $4 \%$.

Obviously the problem before the Reconstruction Finance Corporation directors would be one of leveling down all interest rates if they gave preference to the railroad bor-
rowers in connection with loans for the purchase or repair of equipment. This they are not inclined to do at the present time, though in the event that money rates remain low during the next few months it is not improbable that they will eventually accede to the demand on the part of borrowers for some concession from the present high rate being charged them.

## Hesitancy of Railroads to Adopt New Methods to Meet Changing Conditions Viewed as One Reason for Diversion of Traffic to Motor Trucks.

CHURCH FREIGHT SERVICE INC.<br>100 Broadway-New York City

August 8, 1932.
To the Editor,
Commercial \& Financial Chronicle,
25 Spruce St., New York.
Dear Sir:
The enclosed editorial from "Railway Age" describes a recent happening of vital significance to your readers,especially to those who hold railroad securities-securities that are now worth only a fraction of their former value.
Railroad executives blame this slump in value on bad business conditions and on the fact that motor trucks take the cream of their tonnage. These do account for some of it; but the point is, as shown by the editorial, that railroad hesitancy to adopt new methods to meet changing conditions is mainly responsible.

Yours very truly,
ELIHU CHURCH, President.
The editorial enclosed, from the "Railway Age" of July 23, follows:

## HOW END SUCH DIVERSION OF TRAFFIC?

An alert and aggressive promoter of a freight container service some months ago entered into an agreement with two railways for the handling of his container. One of the types he offers is insulated and is a device for the movement of small shipments at temperatures as low as zero. It is a device which conceivably might revolutionize the marketing of food-stuffs, since it would permit small shipments of frozen foods to local points which cannot take perishables in carload lots.
Having reached agreements with these two railroads,
which filed tariffs covering the use of these which filed tariffs covering the use of these containers, the promoter's task became one of finding shippers who would use it. Here his principal difficulty was the narrow territory served by the two railroads which had tariffs permitting their movement. A shipper of fish would be glad to use the containers, but not unless he could cover all points in two or three states with them. He could not afford to change his entire method of distribution to serve points reached by these two railways only.
A large distributor of frozen foods was slow to commit himself. Finally a situation arose where he could send a considerable shipment by this means at a saving in cost to him, and ar the same time give the new device a trial. This was just the opening the promoter had been awaiting. Satisfy this shipper, and he could forsee thousands of tons from him moving in insulated containers within a few months. He guaranteed that he would supply the needed containers and would see to it that they reached destination at the appointed time.
Then he went to a railroad traffic department to make the necessary arrangements, since the destination was not on a line which had tariffs covering his containers. Various objections were raised, among them legal ones, although the promoter had opinion of competent railroad counsel that probably these objections were not important. Real or fancied, however, and whether ascribable to law, to regulatory authority or to the traffic department itself, the obstacles were there. After exhausting all the time available before actual movement was necessary, the traffic department finally vetoed the promoter's proposal. He had but one alternative. He sought out a truck operator who was glad to get the business under the same conditions the was moter offered to the railroad and at the railrons the prothe 400 -mile movement. Moreover he would throw in stor door dilive movement. Moreover he would throw in storepartment officer with whom he had been dealing substanpartment officer
Shippers were unwilling to wait longer for railroad action. Trucking concern offered to do the job for railroad rates including pick-up and de-
livery. Shipment moves to-day, Will arrive at destination livery. Shipment moves to-day. Will arrive at destination Monday morning. You know how hard I worked to keep it on your rails and off the highway.
The shipment was conveyed successfully by truck. Shipper, consignee, trucker and container promoter were pleased. The volume of this traffic thus diverted to the highway shows every promise of attaining a heavy volume.

## Gross and Net Earnings of United States Railroads for the Six Months Ended June 30

In commenting upon the earnings of United States railroads for the first six months of last year we said that it was a dismal record which the figures for that period presented because of the enormous losses in gross and net earnings alike, as compared with the corresponding period of the previous year, and the showing appeared all the worse by reason of the fact that these losses followed very heavy losses in the year preceding (1930) as compared with the year before. The same remark applies to our compilations for the first half of the current year. These make an even more dismal showing, inasmuch as further heavy losses in both gross and net have been piled on top of the heavy losses of the two previous years, making a cumulative record of declining revenues extending over a period of three years which is startling by reason of its magnitude and which surely has no parallel in the past.

Gross earnings for the first six months of 1932 fell $\$ 584,780,093$, or $26.77 \%$, below those of the first six months of 1931, and the net earnings fell off $\$ 149,889,660$, or $31.80 \%$. Standing alone, this would have to be considered a very poor exhibit, furnishing occasion for much regret, but when the shrinkage is joined with the very heavy shrinkages of 1931 and 1930, the decline assumes the aspects of a great and grave calamity such as it really is. For the six months of 1931 our compilations registered a loss of $\$ 503,786,279$ in gross and of $\$ 147,407,933$ in net earnings, and this came after a loss in 1930 as compared with the first six months of 1929 of $\$ 324$,823,450 in gross and of $\$ 199,587,164$ in net. What a frightful havoc has been worked when the losses of the three years are combined will appear when we say that the gross earnings for the half year of 1932 are down to $\$ 1,599,138,566$, whereas for the corresponding six months of 1929 the total was $\$ 3,062$,220,645 . In other words, in the three years the amount of the gross has been cut almost in two. The net earnings make an even worse comparison for this three-year period, the amount for 1932 at \$321,450,701 comparing with $\$ 818,154,445$ for the first half of 1929, showing that the shrinkage in the net earnings in these three years has been fully $60 \%$. We would have to go back to 1921 to find a total of the net as small as that for 1932, and all the way back to 1915 to find a total of the gross of such diminutive size as that for 1932. As was the case in 1931 all through the half year of 1932 the exhibits have been poor, revealing large losses in both gross and net earnings, the significance of which was increased by the fact that these losses in 1932 came on top of heavy losses in the corresponding period of the two previous years.

| Jan. 1 to June 30. | 1932. | 1931. | Inc. $(+)$ or Dec. $(\rightarrow$. |  |
| :---: | :---: | :---: | :---: | :---: |
| M' | ${ }_{6}^{242,008}$ | $242,002$ |  | +0.01 |
| Gross earntngs | 1,599,138,566 | 2,183,918,659 | -584,780,093 | 26.77 |
| Operating expenses...-- Ratio of earns. to exps. | $\begin{aligned} & 1,277,687,865 \\ & 79.90 \% \end{aligned}$ | $\begin{aligned} & 1,712,578.298 \\ & 78.42 \% \end{aligned}$ | $\begin{array}{r} -434,90,433 \\ +1,48 \end{array}$ | $-25.39$ |
| Net earnings | 321,450,70t | 471,340,361 | -149,889.660 | -31 |

Two advantages accrued to the railroads early in 1932, and much was expected as the result to the carriers, but the results proved disappointing in both cases, and whatever gains accrued to the carriers from these favorable events was more than swallowed up by the steady intensification of business depres sion which in its widespread and growing embrace
pulled everything down lower and still lower. We have in mind in the first place that at the very beginning of the year the carriers got the benefit of an increase in freight rates authorized by the InterState Commerce Commission. Strong hopes of better results were built on this circumstance. The advances permitted were put definitely into effect on Jan. 4. To be sure, they were very moderate increases and applied to only a limited list of articles and commodities, but such as they were they were a favoring influence, and it was supposed their presence would be reflected in some degree at least in improved returns, whereas the opposite proved to be the case, heavy losses in gross and net earnings for January being recorded after severe shrinkages in each of the two years preceding. It is true that. January 1932 labored under the disadvantage that it had one less working day than did 1931 and other recent Januaries, it having contained five Sundays, whereas in the year immediately preceding January had only four Sundays, leaving, therefore, one working day more in these other years. However, this was a relatively minor circumstance in the general. downward trend, though very likely this loss of a day served to offset the advantage derived from the higher rates authorized by the Commerce Commission, which increase in rates was, as already indicated, quite moderate after all.

The second favoring event we have in mind was the $10 \%$ reduction in wages agreed upon between the roads and their organized bodies of labor employees, as represented by the different Railroad Brotherhoods. This reduction in wages became effectiveFeb. 1. Nevertheless, the showing for February was a poor one, notwithstanding the double advantage of the reduction in wages and the advance in freight rates, limited though the latter was, and notwithstanding also that 1932 being a leap year, February had an extra day, though the amount and ratio. of falling off in February was somewhat smaller than that in January. And so the experience continued month after month, with heavy losses the dominant feature and no relief in sight for the carriers right up to the end of the half-year, and, in fact, right up to the present time.

Obviously, however, there is nothing surprising in all this, and in summarizing the results and the causes of them we can only repeat what we said in commenting on the showing for the first half of 1931, and likewise that for the first half of 1930, namely, that the record of earnings of the railroads in that respect is like that of all other business records for the half-year; that is, distinctly and emphatically anfavorable and devoid of encouraging features of any kind. Business depression of the severest kind, after having reduced traffic and revenues in 1930 and again in 1931, reduced them still further in 1932 as the depression became intensified and assumed a greatly aggravated form. In all this, the railroads have simply reflected prevailing industrial conditions, and this is what was to be expected, seeing that they are the great transportation arteries of the country. Speaking generally, 1929, the last year in the cycle of prosperity, was a time of great and growing industrial activity, even though not an lines of trade, nor all sections of the country, then
shared in the activity to its fullest extent. On the other hand, 1930, 1931 and 1932 have constituted a period of very pronounced depression, with trade on a decline and traffic and revenues steadily shrinking until in many cases they came close to the vanishing point.
While trade prostration, steadily growing in intensity, was unquestionably the primary cause of the collapse of railroad traffic and railroad revenues, the carriers, as in other recent years, unfortunately had some drawbacks of their own to contend against which should not be altogether overlooked. The railroads in all recent years have been constant sufferers from the competition of other means of transport, such as the motor truck and the motor bus, and other similar forms of conveyances, this competition extending not alone to the passenger traffic, where it has been simply working havoc with the steam roads, but also to an increasing degree to short-haul freight. Just how much further this served to diminish earnings during the last three years, there is of course no means of knowing.

As already indicated, the falling off in earnings continued through all the different months of the year, in both gross and net, and this was a repetition of the experience during the first six months of 1931, as also of 1930. In the following table we furnish comparisons for each of the different months of 1932; and from an examination of the figures it will be seen that the poorest showing of all was made in the closing month of the half-year, namely, June, which month showed a loss in gross of no less than $\$ 123,273,269$, or $33.39 \%$, and a loss in net of $\$ 42$,$680,000,821$, or $47.58 \%$.

| Month. | Gross Earnings. |  |  | Ne Earnings. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932. | 1931. | Inc. or Dec. | 1932. | 1931. | Inc. or D |
| Jan. | $\stackrel{\stackrel{8}{8}}{274,976,249}$ | $\begin{gathered} \$ \\ 365,522,091 \end{gathered}$ | $\stackrel{\$}{\S}-90,545,842$ | $\begin{gathered} \stackrel{S}{S} \\ 45,940,685 \end{gathered}$ | $\stackrel{\stackrel{S}{S}}{72,023,230}$ | $-26,082,545$ |
| Feb. | 266,892,520 | $\begin{aligned} & 365,522,091 \\ & 336,182,295 \end{aligned}$ | $\begin{array}{\|c} -90,545,842 \\ -69,289,775 \end{array}$ | 57,375,537 | $66,078,525$ | - $20.702,988$ |
| March. | 289,633,741 | 375,617,147 | -85,983,406 | 67,670,702 | 84,706,410 | -17,035,708 |
| April. | 267,473,938 | 369,123,100 | -101,649,162 | 56.263,320 | 79,185,676 | -22 922,356 |
| May | 254,382,711 | 368,417,190 | -114,034,479 | 47,429,240 | 81,052,518 | -33,623,278 |
| June. | 245,8 | 369,133,884 | -123, | 47,008,035 | 9,688,856 | -42,680,821 |

Note.-Percentage of increase or decrease in net for above months has been: Note.-Percentage of increase or decrease in net for above months has been:
Jan., $36.1 \%$ dec. Feb. $13.17 \%$ dec. March, $20.11 \%$ dee.: April, $28.94 \%$ dec.,
May, $41.48 \%$ dec.. June, $47.58 \%$ dec. Percentage of increase or decrease in gross May, $41.48 \%$ dec.: June, $47.58 \%$ dec. Percentage of increase or decrease in gross
for above months has been: Jan., $24.77 \%$ dec.; Feb., $20.61 \%$ dec.; March, for above moths has been: Jan., $24.77 \%$ dec.; Feb., $20.61 \%$ dec.; March,
$22.89 \%$ dec.: April, $27.53 \%$ dec.; May. $30.95 \%$ dec.: Juns, $33.39 \%$ dec. In
January the length of road covered was 244,243 miles in 1932, against 242,365 miles In 1931; in Feb., 242,312 miles in 1932, against 240,943 miles in 1931; in March,
241,996 miles in 1932 , 241,996 miles in 1932 , against 241,974 miles in 1931 , in Aprl., 241,976 miles in
1932, against 241.992 miles in 1931 ; in May, 241,995 miles in 1932 , against 242,163 1932, against 241.992 miles in 1931 ; in May, 241,995 miles in 1932, against 2
miles in 1931: in June, 242,179 miles in 1932, against 242,527 miles in 1931 .

As in the case of all of the separate months, evidence of the shrinkage in traffic is to be found on every side. We need hardly say that the automobile industry suffered beyond all others. The number of motor vehicles turned out in the first six months of 1932 was only 871,423 against $1,572,935$ in the first half of $1931 ; 2,198,589$ in the corresponding six months of 1930 , and $3,225,443$ in the same six months of 1929. It should not escape notice that the output in 1932 was only about one-quarter of that of 1929. The iron and steel statistics furnish conclusive evidence of the tremendous all-around contraction in business. According to the compilations of the "Iron Age," the make of iron in the first six months of 1932 was barely half of that of the first half of 1981, the product in 1932 having been $5,168,814$ tons as against $11,105,373$ tons in the first half of 1931. Going back further, the make of iron in the first half of 1930 was $18,261,312$ tons, and in the first half of $192921,640,960$ tons. In other words, roughly $16,500,000$ tons less of pig iron were made in the first half of 1932 than in the first half of 1929.

The steel statistics tell a similar story. For the first six months of 1932 the output of steel ingots
is estimated at no more than $7,567,769$ tons as against $15,559,860$ tons in the first half of $1931 ; 23,578,619$ tons in the first six months of 1930 , and $29,036,274$ tons in the first six months of 1929. The extent of the contraction in this instance is of such magnitude that it would be unbelievable except that the figures are authentic-a production of only $7,567,769$ tons in 1929 as against $29,036,274$ tons three years before. The statistics of coal production may also be referred to as an index of the general shrinkage in traffic. Mining of soft coal in the United States for the six months of 1932 reached no more than $144,588,000$ tons as against $189,797,000$ tons in $1931 ; 230,634,000$ tons in the corresponding period of 1930, and 257,847,000 tons in the same period of 1929 , the falling off in this case for the three years having been 113 ,259,000 tons. The Pennsylvania anthracite output was $24,162,000$ tons during the first six months of 1932 against $31,542,000$ tons in the first six months of 1931 ; $33,193,000$ tons in the first six months of 1930 , and $35,517,000$ tons in the corresponding six months of 1929.

We need hardly say that there was concurrently greatly lessened activity in the building industry. The F. W. Dodge Corp. reports that the construction contracts awarded in the 37 States east of the Rocky Mountains involved an estimated outlay in the first half of 1932 of only $\$ 667,079,700$ against $\$ 1,792$,494,700 in the first half of $1931 ; \$ 2,638,013,300$ in the same six months of 1930 , and $\$ 3,667,983,000$ in the first half of 1929. This falling off in contemplated new building projects involved of course a great falling off in the cut of lumber, which for the 26 weeks ending July 21932 reached only 2,751,901,000 feet as against $5,218,633,000$ feet in the corresponding weeks of 1931, a decrease of $47 \%$. As compared with 1930 , when the cut was roughly $7,200,000,000$ feet, the reduction was approximately $62 \%$. As it happens, there was also a huge falling off in the grain traffic over Western roads. We analyze these grain figures in a separate paragraph further along in this article and will only say here that for the 26 weeks ending with July 21932 the receipts of wheat, corn, oats, barley and rye at the Western primary markets aggregated only 227,603,000 bushels as against $346,587,000$ bushels in the corresponding period of 1931.

A composite picture of the railroad traffic movement as a whole is found in the statistics showing the loading of railroad revenue freight measured by the number of cars moved. The figures in this case relate to the railroads of the entire country and include all the different items of freight. For the 26 weeks of 1932 the aggregate number of cars loaded was only $14,112,144$ against $19,020,485$ cars in the same period of 1931 and $23,216,874$ cans in the same period of 1930 and $25,616,953$ cars in the same weeks of 1929. Perhaps it should also be added as an indication of the reduced number of traffic units handled that according to reports just compiled by the Bureau of Railway Economics the volume of freight traffic moved by the Class I railroads of the country in the first six months of 1932 amounted to $127,935,913,000$ net ton-miles, a reduction of 46 , $407,998,000$ net ton-miles or $26.6 \%$ under the corresponding period in 1931, and a reduction of 84,309 ,154,000 net ton-miles, or $39.7 \%$ under the same period of 1930. Railroads in the Eastern district for the six months' period in 1932 reported a reduction of $24.5 \%$ in the volume of freight traffic handled com-
pared with the same period in 1931, while the Southern district reported a reduction of $28.8 \%$, and the Western district a decrease of $28.4 \%$.

As to weather conditions, which often are an important factor affecting traffic and revenue in the early months of the year, the winter of 1932, like that of 1931, was exceptionally mild virtually everywhere, and interfered in no essential particulars with the running of trains or the movement of traffic.

As we have, indicated above, the grain traffic over Western roads (speaking of them collectively) in the first six months of 1932 fell far below that of 1931. And this gains greater significance when it is remembered that the falling off followed only a slight increase in the movement last year over that of 1930 , which, in turn, was on a greatly diminished scale as compared with 1929. Without exception, all the different cereals, in greater or lesser degree, contributed to the decrease in 1932, the falling off in the case of wheat and corn having been particularly heavy. Receipts of wheat at the Western primary markets for the 27 weeks ending July 21932 aggregated only $117,351,000$ bushels as against 183,007,000 bushels in the corresponding 27 weeks of 1931 ; the receipts of corn, $63,136,000$ bushels as against $105,851,000$ bushels; of oats, $31,484,000$ bushels as against $38,819,000$ bushels; of barley, 11,640,000 bushels against $14,114,000$ bushels, and of rye, $3,992,000$ bushels against $4,790,000$ bushels. Altogether, the receipts of the five staples, wheat, corn, oats, barley and rye combined in the 27 weeks of 1932 reached only $227,603,000$ bushels as compared with $346,581,000$ bushels in the same period of 1931, and $338,393,000$ bushels and $381,311,000$ bushels, respectively, in the corresponding 27 weeks of 1930 and 1929. In the subjoined table we give the details of the Western grain movement in our usual form:


## $\begin{array}{lllllll}\text { Total All- } \\ \text { 192 } & 9,519,000 & 117351,000 & 63,136,000 & 31,484,000 & 11,640,000 & 3,992.000\end{array}$

 The Western livestock movement, too, it appears, was very small, in fact, the smallest in all recent years. For the first six months of 1932 livestock receipts at Chicago comprised only 76,467 carloads as against 96,298 carloads in 1931 and 99,502 carloads in 1930 ; at Omaha they were 25,173 carloads against 36,446 carloads in 1931 and 42,743 carloads in 1930,and at Kansas City, 41,640 carloads against 45,054 and 50,206 carloads, respectively, in 1930 and 1929.
As to the Southern cotton movement, this fell below that of 1931 so far as gross shipments of the staple overland are concerned, but was very much larger-in fact, the largest since 1927-in the case of the receipts of cotton at the Southern outports. The latter in the six months of the present year reached no less than $3,394,799$ bales as against only $1,613,175$ bales in $1931,1,485,129$ bales in 1930 , $1,929,832$ bales in $1929,1,811,414$ bales in 1928, but comparing with $3,815,138$ bales in the same period of 1927. On the other hand, gross shipments of cotton overland were only 218,967 bales in the first six months of 1932 as compared with 428,553 bales in the corresponding period of 1931; 314,365 bales in 1930; 475,570 bales in 1929; 379,522 bales in 1928, and 625,348 bales in 1927. Full details of the port movement of cotton are given in the table we now present:
RECEIPTS OF COTTON AT SOUTHERN PORTS FROMEJANUARY I TO RECEIPTS OF JUNE 30 1932, 1931, 1930, 1929, 1928 AND 1927.

|  | 1932. | 1931. | 1930. | 1929. | 1928. | 1927. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galv | 790,030 | 259,439 | 278,799 | 574,222 | 387,746 | 921,851 |
| Houston, \&c-- | 843,980 | 379,048 | 371,991 | 555,019 | 435,908 | 1,002,201 |
| Corpus Christi- | 27,112 10,628 | 16,275 4,813 | 13,696 |  |  |  |
| New Orleans-- | 1,209,551 | 461,272 | 458,453 | 531,687 | 542,108 | 935,427 |
| Moblle.- | 252,369 | 204,350 | 95,859 | 90.404 | 80,363 | 110.697 |
| Pensacola | 36,672 | 18,554 | 4,717 | 1,048 | 1,658 | 2,878 |
| Savannah. | 98,984 | 156,721 | 116,435 | 76,818 | 176,035 | 405,479 |
| Charleston | 44,015 | 46,720 | 78,608 | 33,275 | 77,963 | 212,726 |
| Lake Charles | 26,585 | 14,616 | 4,969 |  | 1,024 |  |
| Wilmington.- | 17,927 | 18,352 | 15,195 | 22,391 | 53,734 | 84,803 |
| Norfolk. | 11,158 | 32,947 | 45,618 | 44,968 | 54,875 | 139,076 |
| Jacksonville | 6,353 | 68 |  |  |  |  |
| Total | 3,394,799 | 1,613,175 | 1,485,129 | 1,929,832 | 1,811,414 | 3,815,138 |

With the losses in earnings very heavy for the roads as a whole, as noted above, it follows inevitably, as was the case last year and the year before, that the separate roads and systems have sustained correspondingly heavy losses. The list of these losses is exceedingly long and the amount of the losses, in the case of the separate roads and systems, of coresponding magnitude. The Pennsylvania RR., as is nearly always the case, heads the list for amount of loss, and the New York Central follows next in order. The Pennsylvania has fallen $\$ 60,365,054$ behind in its gross earnings as compared with last year, though in the net earnings this has been reduced to $\$ 1,549,475$ through drastic reductions in the expense accounts. These losses in 1932 follow $\$ 60,562,399$ loss in gross and $\$ 25,830,000$ loss in net in 1930 and $\$ 40,018,540$ loss in gross and $\$ 20,755,604$ loss in net in the first six months of 1929. The New York Central, including the Pittsburgh \& Lake Erie, and the Indiana Harbor Belt, reports for 1932 a decrease of $\$ 50,721,350$ in gross and of $\$ 10,726,676$ in net. In 1931 the New York Central Lines suffered a contraction of $\$ 54,783,906$ in gross and of $\$ 15$,229,745 in net as compared with 1930, and in this last-mentioned year they reported $\$ 45,548,859$ loss in gross and $\$ 20,869,550$ loss in net as compared with 1929. The story is the same for other large systems everywhere throughout the country, a heavy shrinkage in 1932 following a shrinkage also in 1931 and 1930. In the table which follows we bring together all changes for the separate roads and systems for $\$ 500,000$ or over, in either gross or net. It will be noted that the decreases entirely preempt the ground. In the case of the gross there is not a single instance of any road or system having an increase of that amount, while in the case of the net there is just one exception, namely, that of the Reading Co., which through curtailment of expenses has increased its net in the amount of $\$ 1,071,839$.

PRINCIPAL CHANGES IN GROSS EARNINGS FOR THE SIX


Total (100 roads). $\qquad$ $a$ These figures cover the operations of the New York Central and leased
lines Cleveland Cincinnati Chicago \& St. Lounis, Michigan Central,
Cincinnati Northern and Evansville Indianapolis \& Terre Cincinnati Northern and Evansville Indianapolis \& Terre Haute. In-
eluding Pittsburgh \& Lake Erie and the Indiana Harbor Belt, the result
is a decrease of $\$ 50,721.350$. PRINOIPAL CHANGES IN NET EARNINGS FO
ENDED JUNE 301932.


It was a foregone conclusion that when the roads are ararnged in groups, or geographical divisions, according to their location, that losses should appear in gross and net alike in the case of each one of the three great districts into which the roads are divided, namely, the Eastern district, the Southern district, and the Western district, as also in all the separate regions under each of the districts. That was the record last year and the year before, and it is again the record the present year. Our summary by groups or geographical divisions is as below. We group the roads to conform to the classification of the InterState Commerce Commission. The boundaries of the different groups and regions are indicated in the footnote to the table:

| 6 Months Ended June 30 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| New Enc | 81,509,915 | 103,610,807 | -22,100,892 |  |
| eat Lakes reg |  |  |  |  |
|  |  |  |  |  |
| tal | 746,857,160 | 991,670,077 | -244,812,917 | 24. |
| Southern region (30 Pocahontas region | $199.458,749$ $86.047,398$ | 282,643,812 <br> 111189,138 |  |  |
|  |  |  |  |  |
|  | 285,506,147 | 393,837,950 | -108,331,803 | 27.5 |
| $\xrightarrow[\text { Northestern resion (17 roads) }]{\text { Central }}$ | $166,395,227$ <br> 261,373 | 238,245, | $\square^{71,850,294}$ |  |
| Southwestern region (29 roads) | 139,006,778 | $364,481,464$ $195,683,647$ |  |  |
| Total (67 roads) | 566,775,259 | 798,410,632 | -231,635,373 |  |
| , | 138,566 | 83,918,659 | -584,780,093 |  |

$\qquad$


 Total all districts_242,003 $\overline{242,002} \overline{321,450,701} \overline{471,340,361} \overline{-149,889,660} \overline{31,80}$ NOTE.- We bave changed our grouping of the roads to conform to the classifi-
cation of the Inter-State Commerce Commission, and the following indicates the
confines of the different groups and regions: EASTERN DISTRICT.
New England Reglon.-This region comprises the New England States.
Great Lakes Regton.-Thls reglon comprises the section on the Canadlan boundary
between New England and the westerly shore of Lake Michlgan to Chleago, and between New England and the westerly shore of Lake Michigan to Chteago, and
north of a line from Chlcago via Pittsburgh to New York. Central Eastern Regton. -This region comprises the section south of the Great
Lakes Reglon, east of a line from Chicago through Peoria to St. Louls and the Lakes Region, east of a line from Chicago through Peoria to St. Louls and the
Misslssippi River to the mouth of the Ohlo River, and north of the Ohio River to
Parkersburg, W. Va. Parkersburg, W. Va., and a line thence to the southwestern corner of Maryland
and by the Potomac River to its mouth.

SOUTHERN DISTRICT.
Southern Reoion.-This reglon comprises the section east of the Mississippt River
and south of the Ohio River to a point near Kenova, W. Va,, and a line thence
following the following the eastern boundary of Kentucky and the southern boundary of Virginla
to the Atlantle.
Pocahontas Region.-This region comprises the section north of the southern
boundary of VIrginia, east of Kentueky and the Ohio River north to Parkersburg,
W. Var and soth W. Va, and south of a aline of Kom Parkersburg to the southwestern corner of Maryland
and thence by the Potomac River to its mouth. and thence by the Potomac River to its mouth.

## WESTERN DISTRICT.

Nort/weestern Regton,- This region comprises the section adjoining Canada lying
West of the Great Lakes Rezion, north of a line from Chicago to Omaha and thence-
to Portland and to Portland and by the Columbla River to the Pacfle.
Central Western Region. - This reglon comprises the section south of the NorthWo. rn Rezion, west of a line from Chteago to Peoria and thence to St. Louls, and
north of a line from St. Louls to Kansas Clty and thence to Mexican boundary to the Pacifle. Kansas City and thence to EI Paso and by the Southtestern Repton.-This region comprises the section lying between the Mis-
sissippi River south of
to E1 Paso Louis and a line from St. Louls to Kansas Clty and thence to Biso and by the Rio Grande to the Guif of Mexico.
We now add our detailed statement for the halfyear. It shows the results for each road separately, classified in districts and regions, the same as in the foregoing summary:
EARNINGS OF UNITED STATES RAILROADS FROM JAN. 1 TO JUNE 30 . Eastern District.


| Great Lakes RegionCan Nat Syst | $\begin{gathered} 1932 . \\ \$ \end{gathered}$ | $1931 .$ | $1932 .$ | $\begin{gathered} -\mathrm{Net-} \\ 1931 . \\ \$ \end{gathered}$ | Inc. or Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Can Nat Lines in N E-See New England region. Central Vermont-See New England region. Dul Winn \& Pac-See Northwestern region. Grand Trk West 7.534 .50111 .160 .298 |  |  |  |  |  |
| Del $\&$ Hudson..... | $7,534,601$ $11,858,921$ | $11,160.296$ 15.733 .658 | 226,976 450,084 | 1,323,088 | 2. |
| Del Lack \& Wester | 23,957,372 | 30,667,202 | 4,511,240 | 1,921,91 | 71,833 |
| Detroit \& Mackinac | 320.495 | 516,128 | 12,550 | 124,963 | -112,413. |
| Det \& Tol Shinal. | 366.179 | 544.836 | 65,269 | 122.381 | 57,112. |
| $\begin{array}{llllll}\text { Erte System- } & \text { - } & 1,233,216 & 1,633,665 & 548,133 & 741,524\end{array}$ |  |  |  |  |  |
| Chicago \& Erle-.- | 4,353,911 | 5,635,96 | 1,434,192 | 2,177,793 |  |
|  | 32,615,274 | 40,998, 139 | 6,935,429 | 8,450,849 | 15,420. |
| N Y Susa \& ${ }^{\text {N }}$ Yest | 1,763.413 | 670,645 | 27,351 | 113,426 | 86,075 |
| Lake Terminal.... | 1,763,413 | $2,338,440$ 323,923 | 482.721 -10.339 | 766,840 | -284,119 |
| Lehigh \& Hud River | 822,681 | 1,009,685 | 196.204 | 16,467 | -26.806 |
| Lehigh \& New Eng. | 1,670,164 | 2,135,278 | 346.507 | 441,530 | $-93,337$ <br> 95.023 |
| Lenigh valley- | 19,991.510 | 26,790,488 | 3,575,284 | 5,247,918 | 1,672,634 |
| Monongahe | 1,901,492 | 2,467,912 | 1,047.993 | 1,169,664 | 121,671 |
| New Haven System- <br> N Y NH\& H-See New England reglon. |  |  |  |  |  |
|  |  |  |  |  |  |
| Y Central Lin |  |  |  |  |  |
| Ind Harbor Belt- | 3,709,707 | 4,742.336 | 1.185,216 | 1,275,556 | 0,340 |
| New York Centrall | 3,151,842 | 199,569,922 | 31,319,625 | 41,072,280 | 52,655. |
| Pitts \& Lake Erle. | 6,276.147 | 9,546,788 | 498 | 1,382,623 | 83.681 |
| N Chic es St Louls | 15,123,390 | 19,259.913 | 3,172.661 | 4,706.539 | 33,878 |
| Newburgh \& So Sh: | .788 | 574.978 |  |  |  |
| Pitts \& Shawm | 366.486 | $14,237.617$ 470.200 | 1,413.968 | 2,275,028 | -861,060 |
| Pitts \& W Va. | 1,095.160 | 1,491.959 | 183,595 | 104,725 303.651 |  |
| Pitts Shawm \& No. | 505,793 | 650,2 | 33,681 | 144.766 | -120,056 |
|  |  |  |  |  |  |
| Ann Arbor | 1,631,798 | 2,122,876 |  |  |  |
| Wabash.....-...- | 19,327,720 | 25,772,049 | 2.882.491 | $\begin{array}{r} 304,641 \\ 4,958.872 \end{array}$ | $-2,076,381$ |
| Total (29 roads) | 27,808,388 | 427,989,172 | 62,562,971 | 032, | 25,409, |


| Central Eastern Region- |  |  |  | $\begin{aligned} & \text { Net- } \\ & 1931 . \end{aligned}$ | Inc. or Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{1932 .}{8}$ | $1931 .$ | $1932 .$ |  |  |
| Akron Canton \& Y - | 824,728 | 1,024,164 | 275,554 | 323,562 | 08 |
| Alton \& Southern.- | 460,830 | 550,832 | 152,529 | 187,389 |  |
| Balt \& Ohio System-Alton-See Central Western region |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Baltimore \& Ohlo | 65,350,012 | 89,487,346 | 15,061,794 | 619,389 | ,557,595 |
| B \& O-Chl Term | 1,656,450 | 1,564,741 | 220.834 | 191,707 | +29,127 |
| Staten Isl Rap Tr | 902,704 | 1,074,991 | 188,961 | 258,806 |  |
| Belt Ry of Chicago- | 1,949,074 | 2,700,252 | 559,616 | 925,295 | 365,679 |
| Bessemer \& L Erie. | 1,613,733 | 3,922.019 | 626,327 | 257,350 | 83,677 |
| Bklyn E D Term.- | 436.957 | 629,594 | 181,417 | 266,214 | -84,797 |
| Cambria \& Indiana- | 545,834 | 621,111 | 140,302 | 152,971 | 69 |
| Chi \& East Illinols- | 6.089,107 | 7,783,612 | 498,274 | 577,047 | 78,773 |
| Chi \& Ill Midland.- | 1,075,519 | 1,354,670 | 217,795 | 195.995 | 21,800 |
| Chi Ind \& Louisville | 4,022,751 | 5,872,197 | 565,734 | 1,242,334 | 676,600 |
| Conemaugh \& B1 Lk | 191,012 | 390,032 | -38,902 | -72,765 | +33,863 |
| Det Tol \& Ironton- | 2,375,244 | 3,571,386 | 656,583 | 1,224,051 | 8 |
| Elgin Joliet \& East | 4,340,377 | 8,080,002 | 388,289 | 1,692.825 | -1,304,536 |
| Illinols Terminal -- | 2,314,721 | 3,287,399 | 598,987 | 1,105,525 |  |
| Missouri Pacific System-See Southwestern Region. |  |  |  |  |  |
| Missouri Illinois.- | 439,952 | 653,679 | 82,032 | 138,905 | -56,873 |
| Monongahela Conn- | 264,018 | 608 | 99,709 | 39.865 | 139 |
| Pennsylvania System- |  |  |  |  |  |
| Long Island. | 14 | 17,770,026 | 4,225,534 | 5,54 | -1,314,476 |
|  | 7,794,007 | 234,150,061 | 43,203,794 |  |  |
| Reading System |  |  |  |  |  |
| Atlantic City-- | 93 | 1,160,273 | -227.676 | -243,800 |  |
| Central of N | 15,456,335 | 20,432,880 | 3,762,646 | 4.655,267 |  |
| Reading Co. | 27,181,440 | 37,102,362 | 5,349,173 | 4,277,334 | +1,071,839 |
| Union RR of Penn | 1,073,288 | 2,664,876 | -481,772 | -176,731 | -305.041 |
| Western Maryland | 6,271,749 | 7,622,585 | 2,086,609 |  |  |
| Wheeling \& L Erle. | 3,892,348 | 5,990,820 | 1 | 1,199,067 | 642,316 |
| Total | 7,538,8 | 460,070 | 77,498,82 | 89,884,811 | -12,385,989 |
| Total Eastern Dis- <br> trict ( 65 roads) $\ldots 746,857,160$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Southern District. |  |  |  |  |  |
| Southern |  |  |  |  |  |
| Repion- |  |  |  | $1931$ | c. or Dec. |
| Atl Coast Line System- |  |  |  |  |  |
| At1 \& West Point, | 659,701 | , | 9 |  |  |
| Atl Birm \& Coast. | 1,301,403 | 1,756,089 | -289,613 | $\begin{array}{r} 101,009 \\ -315,413 \end{array}$ | $\begin{array}{r} 135,838 \\ +25,800 \end{array}$ |
| Atl Coast Line--- | 22,789,860 | 34,372.358 | 4,609,35 | 10,658,924 |  |
| Charles \& W Caro | 905,453 | 1,375,784 | 186,578 | 408,778 | -222.200 |
| Clinchtield...... | 2,061,484 | 2,849,058 | 629.793 | 969.035 | - 339.242 |
| Georgia | 1,434,572 | 2,130,907 | 33.490 | 290,227 | - 256.737 |
| Louisy \& Nashy | 31,732.007 | 46,303,494 | 3,623,759 | 7,877,238 | 4,253,479 |
| Nash Chatt \& St L | 5,891,982 | 8,180,747 | 408.669 | -944,459 | + $\mathbf{5 3 5 , 7 9 0}$ |
| West Ry of Ala-- | 648.430 | 1,028,500 | -74,594 | 93,325 | -167.919 |
| Columbus \& Greenv | 385,507 | 542,107 | 17,797 | 66,866 | 84.663 |
| Florida East Coast- | 4,515,994 | 6,327,109 | 1,414,313 | 2,346,337 | -932,024 |
| Georgla \& Florida | 437,194 | 728,004 | 69,939 | 10.659 | -9,024 |
| Guif Mobile \& North | 1,603,987 | 2,151,773 | 142,002 | 322.166 |  |
| New Orl \& Gt Nor | 842 |  | 238,893 | 383,662 | $-144,769$ |
| Ilinois Central System- |  |  |  |  |  |
| Central of Georgia | 6,119,463 | 116 | 611,513 | 1,816,210 | -1,204,697 |
| Gulf \& Ship Island | 544,356 | 897,504 | 17,446 | -57.648 | +75,094 |
| Illinols Central... | 38,976,072 | 52,306,511 | 9,010,718 | 8,839,058 | +171,660 |
| Yazoo \& Miss Val | 5,848,745 | 8,526.474 | 1,210,560 | 947,133 | +263,427 |
| Mississippt Cent..- | 296,601 | 491.761 | $-29,172$ | 82,470 | -111,642 |
| Norfolk Southern... | 2,260,620 | 3.140,541 | 200.995 | 660,368 | $\begin{aligned} & -111,642 \\ & -459,373 \end{aligned}$ |
| $\begin{array}{llllll}\text { Southern Ry System- } & \\ \text { Soll }\end{array}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Cin N O\& Tex P. | 5,347,233 | 3,229,396 | $\begin{array}{r} 29,619 \\ \mathbf{1 , 0 0 3 , 2 4 7} \end{array}$ | $346,778$ | $\begin{aligned} & -376,397 \\ & -368.686 \end{aligned}$ |
| Ga South \& Fla.- | 1,037,443 | 1,640,149 | 126.049 |  |  |
| Mobile \& Ohio. | 4,045,351 | 5,513,938 | 382.039 | 817.640 |  |
| NO \& Northeast. | 1,057,028 | 1.629,044 | 11,933 | 136.835 | -124,902 |
| New Orl Term. | 687,548 | 791,693 | 377,627 |  |  |
| North Alabama.- | 243,911 | 359,705 | 48.166 | 327.009 | 50,558 |
| Southern Ry, | ,361,743 | 51,297,303 | 4,878,262 | 9,163,141 | 4,284,879 |
| Sennessee Central.- | 482 | 1,367,285 | 166.282 | 227,813 | 61,531 |
| tal (30 roads) .- 1 | 199,458,749 | 282,648,812 | 31,428,044 | 4,158,633 | -22,730,58 |

 Western District.

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Northwestern Region- | $\stackrel{1932 .}{\$}$ | $1931 .$ | $1932 .$ | $1931 .$ | or Dec. |
| Canadlan National SystemCan Nat Lines in N E-See New England Region |  |  |  |  |  |
|  |  |  |  |  |  |
| Central Vermont-See New England Region |  |  |  |  |  |
| Dul Winn \& Pac- | 475,310 | 634,532 | -65,726 | 153,809 | . 083 |
| Grand Trunk Western-SCanadian Pacific System- |  |  |  |  |  |
|  |  |  |  |  |  |
| Can Pac Lines in Me-See New England RegionCan Pac Lines in V --See New England Region |  |  |  |  |  |
|  |  |  |  |  |  |
| Dul So Sh \& At1. | 848,157 | 1,461,320 | -102,292 |  |  |
| M St P \& S S M. | 10,456,249 | 14,639,140 | 191,555 |  |  |
| Spokane Internat | 263,200 | 389,614 | 44,447 | 61,688 | 106.135 |
| hi \& North West- | 36,051,957 | 52,404,828 | ,456,937 | 8.793,166 |  |
| Chi St P M \& O. | 7,172,725 | 9,407.550 | 456.102 | 987.585 | 531,483 |
| Chl Great Western. | 7,769,114 | 9,792,207 | 2,032,484 | 2,874,007 | 841,523 |
| Chi Mil St P \& Pac | 40,934,330 | 56,812,124 | 4,041,968 | 9,300,93 |  |
| Chi River \& Indlana | 2,181,941 | 2,776,298 | 1,060.281 | 1,214,036 | 153,755 |
| Dul Missabe \& Nor | 498,275 | 3,421,463 | 2.032,933 | 1,294,769 |  |
| Great Northern...- | 24,495,388 | 36,413,418 | 1,249,235 | 6,939,641 | -5,690,406 |
| Green Bay \& West- | 587.421 | 714,900 | 73,850 | 84,967 | -11,117 |
| Lake Sup \& Ishpem | 150,110 | 492,657 | -164,193 | $-25,250$ | -138,943 |
| Minneapolls \& St L. | 3,696,812 | 5,176.038 | -90,349 | 448,762 | 539,111 |
| Northern Pacific. | 21,951,461 | 30,848,028 | 553.419 | 3,241 |  |
| Spokane Port \& S.- | 2,332,737 | 3,069,319 | 576,514 | 1,033,826 |  |
| Unlon Paclito System- |  |  |  |  |  |
| Los Ang \& Salt Lake-see Central Western Regio |  |  |  |  |  |
| Ore-WashRRdNav $6,530.040$ O $9,792.085 \quad 493,479 ~ 919,548$ |  |  |  |  |  |
| Ore-WashRradav | , | 9,792.085 | 493,479 | 919,548 | 426,069 |
| St Joseph \& Gr Ist-See Central Western Region. |  |  |  |  |  |
| Unlon Pacifio-See Central Western Region. |  |  |  |  |  |
| Total (17 roads) --166,395,227 $238,245,521$ 12,685,884 $\quad 36,471,597-23,785,713$ |  |  |  |  |  |
|  |  |  |  |  |  |
| Central Western Regton- | $\begin{array}{r} 1932 . \\ \$ \end{array}$ | $\begin{gathered} 1931 . \\ \$ \end{gathered}$ | $1932 .$ | $\underset{\mathrm{S}}{1931 .}$ | $\text { or } D e$ |
| Atchison System- |  |  |  |  |  |
| Atch Top \& S Fe- | 53,066.997 | 72,451,628 | 9,015,673 | 14,829,933 | $-5,814,260$ |
| Gult Colo \& S Fe -See Southwestern Region. |  |  |  |  |  |
| Panhandle \& S Fe- | See South | vestern Regio |  |  |  |
| Baltimore \& Ohlo System- |  |  |  |  |  |
| Alton …............7,140,943 $9,839,111 \quad 1,470,805 \quad 1,864,263 \quad-393,458$ |  |  |  |  |  |
| Balt \& Ohio-see Central Eastern region- |  |  |  |  |  |
| Staten Isld Rap Tran-See Central Esstern region. |  |  |  |  |  |



## RESULTS FOR EARLIER YEARS.

In dealing with the results for earlier years it is to be noted in the first place that the decrease of $\$ 584,780,093$ in gross and of $\$ 149,889,660$ in net in the first half of 1932 and the decrease of $\$ 503,786,279$ in goss and of $\$ 147,407,933$ in net in the first half of 1931 and the decrease of $\$ 324$,823,450 in gross and of $\$ 199,587,164$ in net in the first half of 1930 , follow $\$ 151,648,890$ gain in gross and $\$ 114,947,201$ gain in net in the first half of 1929 , but come after $\$ 116$,628,506 loss in gross and $\$ 13,059,449$ loss in net in the first half of 1928. In 1927 also conditions were not altogether favorable, so that our tables then likewise showed some shrinkage in both gross and net earnings. The Mississippi River floods, the coal miners' strike, the slump in the automobile trade, the depression in the South, the impaired status of the agricultural classes, especially in the Northwest, by reason of successive poor crops of spring wheat, all imposed a state of quietude on general trade in that year and left their mark on railroad revenues. However, the decrease was very slight-only $\$ 9,132,430$ in the gross, or less than one-third of $1 \%$, and $\$ 16,035,003$ in the net, or $2.20 \%$. In the two years preceding, on the other hand1926 and 1925 -the situation was different. Then the returns were distinguished for quite considerable improvement. Especially was this the case in 1926, when our compilations recorded $\$ 131,448,135$ increase in gross and $\$ 71$,056,875 increase in net. There were increases also in 1925 over 1924, but they were much more moderate, at least in the gross, having been only $\$ 23,096,456$ in that item, but $\$ 58,807,728$ in the net. However, these increases came after a big falling off in both gross and net in 1924. This latter year was the year of a Presidential election, when, pending the outcome, a tremendous slump in business
occurred, which involved a corresponding contraction in the traffic and the revenues of the railroads. The falling off in the gross in 1924 amounted to no less than $\$ 225,987,341$; in the net it was $\$ 54,000,364$.

But in noting the 1924 shrinkage in gross and net it is important not to overlook the fact that this followed prodigious gains in gross and net alike in the year preceding, that is 1923, the addition to the gross that year having been $\$ 480,926,565$ and to the net $\$ 117,564,651$. Moreover, this improvement, at least in the net, came after large increases in 1922 and the year before, too, the improvement, however, in those two years following entirely as a result of savings in expenses, gross earnings in both 1922 and 1921 having recorded losses. In 1922, as against $\$ 63,299,701$ decrease in gross, the saving in expenses was $\$ 281,731,725$, affording, therefore, a gain in net earnings of $\$ 218,332,024$. In 1921, in like manner, though there was $\$ 67,476,090$ loss in gross, this was turned into a gain of $\$ 141,808,030$ in net by a reduction of $\$ 209,284,120$ in expenses. The 1921 reduction in expenses would have been very much greater than actually recorded except that the railroads were operating under much higher wage scales, the United States Labor Board having in July 1920 awarded an increase of $20 \%$. On the other hand, the decrease of $12 \%$ made by the Labor Board, effective July 1 1921, was a factor in lowering expenses in the first half of 1922.
It must be particularly remembered, however, that previous to 1921 expenses had been mounting up in a frightful way, until in 1920 a point was reached where even the strongest and best managed properties were barely able to meet ordinary running expenses, not to mention taxes and fixed charges. And it is these prodigiously inflated expense accounts that furnished the basis for the savings and economies that were effected in 1921 and 1922 and in the immediately succeeding years. As compared with 1920, the roads in both 1921 and 1922 also had the advantage of much more favorable weather conditions. In 1921 the winter was exceptionally mild, and much the same was true of the winter of 1922 , though this last is declared to have been a hard one in certain special sections-in Wyoming and Montana, for instance, and contiguous territory. In 1920, on the other hand, not only was the winter unusually severe, but many other adverse influences and conditions existed at the time, all combining to cut down the net, and in our review of the earnings for this half-year period we were prompted to say that it was not likely that we would ever be called upon to record a poorer statement of net earnings of United States railroads for any period of six months than that for the first half of 1920. Rising costs of operationinduced by wage increases, advancing prices for material, fuel, supplies and everything else entering into the operating accounts of the railroads, and by heavy extra expenses arising out of special unfavorable circumstances of one kind or another-had been a feature of railroad affairs for many years, we then pointed out, but in 1920 the movement, unquestionably, might be said to have reached its climax and its apex, many of the roads failing to earn bare operating expenses. Altogether, the result of this array of unfavorable influences on earnings in the first half of 1920 was that as against a gain in gross earnings of $\$ 358,015,357$, our compilations showed an addition to expenses of no less than $\$ 425,461,941$, leaving the net diminished in amount of $\$ 67,446,584$.
It should be noted, furthermore, that the falling off in net in 1920 was merely one of a long series of losses in net. In the first six months of 1919 the higher rates then in force (as compared with 1918) for the transportation of passen gers and freight barely sufficed to meet the great rise in expenses; our compilations then showed $\$ 265,635,870$ addition to gross earnings with a coincident increase in expenses of $\$ 265,952,855$, leaving net slightly smaller, namely by $\$ 316$, 985. In the preceding two years the results were equally bad, huge increases in expenses acting to cause heavy losses in the net. For instance, in 1918 the addition to expenses (over 1917) reached the prodigious sum of $\$ 457,054,265$, or about $34 \%$, with the result that a gain of $\$ 181,848,682$ in gross was turned into a loss of no less than $\$ 275,205,583$ in the net, or over $50 \%$. Not only that, but in 1917 a gain of $\$ 205,066,407$ in gross was concurrent with an addition of $\$ 212,222,155$ to expenses, leaving a loss of $\$ 7,155,748$ in net. In the following we furnish the half yearly comparisons back to 1906 :


As far as the winter weather has played a part in affecting the traffic and earnings of the roads in the different years, it has already been indicated that in 1932 as in 1931 and in 1930 there were no unusual conditions, but that in 1929, while in the northern part of the eastern half of the country weather conditions were not much of a drawback, on the other hand in the western half the winter was quite severe, extreme cold accompanied in many instances by repeated heavy snowfalls having seriously interfered with railroad operations. Particularly does this remark apply to Wisconsin and Iowa, Colorado, Utah, Wyoming, Montana, Idaho, and, as a matter of fact, along much the same parallels of latitude all the way west to the State of Washington. In contradistinction to this, the winter of 1928 ranked as one of the mildest on record, complaints of obstruction to railroad operations from snow or ice or extreme cold having been entirely absent in all parts of the country in that year. In 1927, too, the winter was not severe in any part of the country, if we except a limited area in the Rocky Mountain regions, where unusually heavy falls of snow were encountered during January, February and March. In fact, it may be said that in some of the Rocky Mountain States, patriculaly Colorado and Wyoming, repeated heavy snowstorms occurred all through the winter of 1927, making railroad operations difficult; even towards the middle of April and unusually severe spring blizzard was reported, seriously interupting traffic, the latter extending also into South Dakota. Barring this, however, the winter of 1927 did not impose drawbacks of any great consequence anywhere. In 1926, likewise, the winter on the whole was not much of a disturbing influence. The situation in that respect was not so extremely good as it had been in 1925 and yet was on the whole quite favorable. In January weather conditions in 1926 did not interfere with railroad operations to any great extent over any large sections of the country. On the other hand, in February the New England roads suffered severely by reason of heavy falls of snow. The winter of 1926, taking the country as a whole, was, as stated, quite mild, but in February there were some big snowstorms in the East, with, however, nothing approaching a blizzard. In other words, there were no big drifts to tie up traffic and interfere seriously with the running of trains. In this city there was in 1926 no snowfall of any consequence during the winter until February, but in this
last-mentioned month there were two very heavy snowstorms, namely, one on Feb. 3-4, when 10.3 inches of snow fell, and another on Feb. 9-10, when the snowfall was 11.6 inches. For the whole month of February the snowfall in this city in 1926 aggregated 25.7 inches, being the heaviest on record for any February since 1899 , when the fall was 27.5 inches, and comparing with only 0.8 inch in February 1925 (when, however, the fall was extremely heavy in January), and with 11.5 inches in February 1924 and 17.9 inches in February 1923. The February snowstorms of 1926 seem to have extended all over New England and through New York State. New England roads virtually all reported for that month large losses in gross as well as in net, and no doubt the circumstance mentioned was in part responsible for this, in addition to which, however, these roads must have had their coal traffic reduced by the anthracite miners' strike.

In both 1925 and 1924 the railroads enjoyed quite remarkable exemption from bad weather and from the often extreme rigors of the winter. In January 1925 bad weather was somewhat of a drawback on certain lines here in the East, though not to any great extent for the country as a whole. There were repeated snowstorms in these parts in the month in 1925, and in New York City the fall of snow was the heaviest of any January in the history of the local weather bureau, reaching 26.2 inches. This compared with only 2.6 inches in January 1924, but with 21.9 inches in January 1923, this latter having also been a month of very heavy snowfalls. A storm which came toward the end of the month in 1925-that is, Thursday, Jan. 29, and extended into Friday, Jan. 30-proved particularly mischievous in New York State. The New York Central RR. reported it as the worst in its history, especially between Albany and Rochester, causing considerable delay in the running of trains. The Twentieth Century train from Chicago was 16 hours late in reaching the Grand Central Terminal in New York City. It was due at 9:40 a. m., but did not arrive until $1: 18$ and $1: 33$ the following morning (Saturday), coming in in two sections. The area of disturbance, however, in this way was very much circumscribed, being confined largely to New York and New England, while elsewhere in the northern part of the country the winter was comparatively mild, and little complaint was heard of obstruction because of snow and ice or because of extreme cold.
After this heavy snowstorm in New York State the latter part of January (1925), from which, as noted, other parts of the country were exempt, mild weather developed in February, and this may be said to have been a condition common to the whole United States and even Canada, the winter nearly everywhere having been an open one and spring having come unusually early virtually everywhere. Nor, as already stated, was there much severe winter weather in 1924, but in 1923, on the other hand, the winter was of unusual severity in many parts of the northern half of the United States, especially in New England and in northern New York, where the roads suffered from repeated snowstorms, and from the depth of the accumulated snowfalls, with resulting large increases in operating expenses. Weather conditions in prior years have already been detailed above.

## Need for Credit Not as Great as Relief Anxiety Would Indicate-New Lending Corporation Unlikely to Aid.

## H. Parker willis in "World-Telegram" for Aug. 16.

If it were not so serious a matter, it would be highly amusing to note how persistent is the thought that there are numberless people and enterprises in this country neither in need of charity nor under the necessity of replacing maturing loans who wish to borrow large sums of money. The idea, like Banquo's ghost, simply "will not down" that business is unsatisfactory to-day largely, if not solely, for the reason that bold and energetic entrepreneurs cannot borrow money with which to conduct their operations.

The fact that the banks are earnestly seeking media of investment and that the balance sheets of a great many corporations show large excess reserves of cash seems to mean exactly nothing to those suffering from this borrowing or lending complex.
It is interesting to recall the experience of the last six months in this connection. Aside from the repeated efforts of the Reserve System to induce greater activity by easy credit policies we have, first of all, the Reconstruction

Finance Corporation. Its supporters claimed this institution was to relieve, not to say revive, business by lending to worthy borrowers who could not obtain credit elsewhere.

## Lifebelt for Banks.

In practice it has turned out to be a sort of lifebelt for hatd-pressed banks and railroads, some of which, incidentally, are little better off for having received such aid.
Then came the so-called Young committee with various and sundry plans for forcing recovery via the credit route. Its most vigorous campaign centred around efforts to induce greater use of trade acceptances.
The movement has resulted, so it is said, in the issuance of only a relatively few trade acceptances to cover transactions that otherwise would have been carried forward on open-book account. Its effect upon the volume of outstanding credit and its influence in stimulating a return of better business conditions have been nil.

## New Leading Medium.

Now comes the thought that a corporation to lend money to cash-burdened corporations to enable them to stock up on raw materials will help to eliminate the depression. While but few, probably, in the financial community have real faith in this project, there are always some who pick up such ideas and make of them miracle-working devices for trade recovery-only later to discover their mistake. Meanwhile, the so-called Federal Relief Act has gone to the statute books (along with others), and, unless well informed observers are mistaken, may lead the Reconstruction Finance Corporation to embark upon another farm board experiment in the effort to raise commodity prices.

Are we as a people willing to go on weakening the financial structure of the country in our attempts to find a substitute for the obvious reforms in trade and finance required to place business on a really sound footing?

## Course of the Bond Market.

The trend of general bond prices has again been upward the present week. Railroad liens continued to set the pace for the rest of the market. Public utility bonds have been uniformly higher and the strength in this group was more pronounced than it has been in weeks. Industrial bonds have moved higher with the rest of the market and the group has been characterized by large gains in many sspeculative issues. Foregin bonds, although at times irregular, have extended the advances of the last few weeks. Moody's price index for 120 domestic bonds on Friday reached 80.14, as compared with 76.67 a week previous, and 72.26 two weeks ago. The low point for the year is 57.57 as of June 1, while the high is 80.14 as of Friday of this week.
The obligations of the United States Government had a minor setback during the first part of last week, only to recover part of this loss in the last three days. The decline was probably due to the decision of the Attorney-General on the Glass-Borah amendment, which clarified the status of the Treasury bonds up to $33 / 8 \%$ as a backing for National bank currency. Under this ruling these Treasury bonds can be used only for three years for this purpose. This adverse decision dampened somewhat the enthusiasm of purchasers of these bonds. Another factor of importance in this market the present week has been the total lack of support by the Reserve System. Holdings of United States Government bonds at the 12 Federal Reserve banks increased from $\$ 885,000,000$ on April 6 to $\$ 1,851,000,000$ on Aug. 10, but in the last few weeks new purchases have been very small and for the week ended Aug. 17 virtually no purchases were reported. This, in all probability, can be explained by the recent return flow of gold to the United States and by some return of currency from hoarding, both of which factors tend to support member bank reserves without the intervention of the Federal Reserve. Moody's price index for eight long-term Treasury bonds on Friday was 101.12 , as compared with 101.61 a week ago, and 100.98 two weeks ago.
Railroad bonds continued to lead the advance and for the greater part of the week they have been in demand. Several issues are now selling close to their high prices for the year. Further wide advances have been witnessed by the second grade issues; namely, St. Paul 5s, 1975; Chicago \& North Western $43 / 4 \mathrm{~s}$, 1949; Frisco Consolidated $41 / 2 \mathrm{~s}$, 1978, and Chicago Rock Island \& Pacific 41⁄2s, 1960. High-grade issues also participated in the advance, but to a smaller extent. The price index for 40 railroad bonds, computed by Moody's from bond average vields, rose to 76.35 by

Friday, compared with 71.38 one week previously and 65.45 two weeks ago.

Utility loans have been consistently strong throughout the past six trading days and showed more vigor than they have in several weeks. Setbacks have been very few and the movement upward in this group has not been confined to any one grade of security, but rather all grades moved forward. Among issues which enjoyed large gains are Minneapolis Gas Light 41/2s, 1950; Carolina Power \& Light 5s, 1956; Central Power \& Light 5s, 1956, Mississippi Power 5s, 1955; Nevada California Electric 5s, 1956, and Puget Sound Power $41 / 2 \mathrm{~s}$, 1950. Several of these issues also advanced quite sharply week before last. Moody's price index for this group on Friday was 84.85, as compared with 81.66 a week ago, and 77.55 two weeks ago.

Industrial bonds of the second and low-grade classes have continued to exhibit strength throughout the week. Outstanding among bonds showing large enhancement in market price have been the American Chain 6s, American Beet Sugar 6s, Childs Co. 5s, General Steel Casting $51 / 2 \mathrm{~s}$ and Remington Rand $51 / 2 \mathrm{~s}$. The pace of the advance in industrial obligations has been rapid, but as yet no diminution
in the eagerness of purchasers to buy has been evident. The price index for this group, as computed by Moody's, rose to 79.45 on Friday, compared with 77.66 a week ago and 74.77 two weeks ago.

The foreign bond market has been rather uneventful and with the exception of Kreuger \& Toll bonds, which showed a very substantial appreciation on a percentage basis, only slight changes are apparent. Italians, noticeably the Government 7 s and the City of Rome $61 / 2 \mathrm{~s}$, are somewhat lower, but a steady trend of strength has been evident in Scandinavian Government and municipal issues, particulary in Copenhagen bonds. Moody's bond yield averages for 40 foreign bonds of all grades is $11.19 \%$ for Friday, as compared with $11.30 \%$ a week ago, and $11.53 \%$ two weeks ago

In the municipal section of the bond market recent prices have held up well, but there have been no startling gains. An exception in this list has been in the case of Miami bonds, which have been soft. There has been an increase in the number of new issues, many of which are small but of good quality.

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

| MOODY'S BOND PRICES.* (Based on Average Yields.) |  |  |  |  |  |  |  |  | MOODY'S BOND YIELD AVERAGES. (Based on Individual Closing Prices.) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1932 \\ \text { Daily } \\ \text { Averages. } \end{gathered}$ | $A l l$120Domestic. | 120 Domestics by Ratinos. |  |  |  | 120 Domestics <br> by Groups. |  |  | $\begin{gathered} 1932 \\ \text { Daily } \\ \text { Averages. } \\ \hline \end{gathered}$ | $\begin{gathered} \text { All } \\ 120 \\ \text { Domes- } \\ \text { tic. } \end{gathered}$ | 120 Domestics by Ratings. |  |  |  | 120 Domestics by Groups. |  |  | $\begin{gathered} 40 \\ \text { For } \\ \text { efons. } \end{gathered}$ |
|  |  | Aaa. | Aa. | A. | Baa. | $R R$. | U | Indus. |  |  | Aaa. | $A a$. |  | Baa. | $R R$. | P. U. | ndus. |  |
| Aug. 19 | 80.14 | 98.73 | 86.38 | 75.61 | 65.54 | 76.35 | 84.85 | 79.45 | g. 19 | 6.20 | 4.83 |  | 6.61 | 7.68 |  |  | 6.26 | 11.19 |
| Aus 18 | 79.11 | 97.94 | 85.48 | 74.88 | 64.31 | 74.98 | 83.97 | 78.77 | 18 | 6.29 | 4.88 | 5.76 | 6.68 | 7.83 | $\begin{aligned} & 0.67 \\ & 6.67 \end{aligned}$ | 5.88 | 6.32 | 11.19 11.25 |
|  | 78.66 | 97.78 | 84.97 | ${ }_{7} 7.57$ | 63.74 | 74.15 | 83.72 | 78.66 | 17 | 6.33 | 4.89 | 5.80 | 6.71 | 7.90 | 6.75 | 6.90 | 6.33 | 11.23 |
| 16 | 77.88 77.00 | 97.47 | 84.60 84.22 | 73.65 72.55 | 62.56 61.56 | 72.95 71.96 | 82.87 81.90 | 78.44 77.77 | 16. | 6.40 | 4.91 | 5.83 | 6.80 | 8.05 | 6.87 | 5.97 | 6.35 | 11.28 |
| 13 | 76.57 | 96.70 | 83.97 | 72.45 | ${ }_{60.67}^{61.56}$ | 71.00 | 81.66 | 77.77 | 13. | 6.48 6.52 | 4.95 4.96 | $\begin{array}{r}5.86 \\ .5 .88 \\ \hline\end{array}$ | 6.91 6.92 | 8.18 8.30 | 6.97 7.07 | 6.05 6.07 | 6.41 6.41 | 11.33 11.37 |
| 12 | 76.67 | 96.70 | 83.85 | 72.26 | 61.11 | 71.38 | 81.66 | 77.66 | 12. | 6.51 | 4.96 | 5.89 | 6.94 | 8.24 | 7.03 | 6.07 | 6.42 | 11.30 |
| 11 | 76.35 | 96.70 | 83.35 | 71.67 | 60.97 | 70.81 | 81.30 | 77.55 | 11. | 6.54 | 4.96 | 5.93 | 7.00 | 8.26 | 7.09 | 6.10 | 6.43 | 11.37 |
| 10 | 75.61 | 96.23 | 83.23 | 71.00 | 59.80 | 69.77 | 80.37 | 77.44 | 10. | 6.61 | 4.99 | 5.94 | 7.07 | 8 | 7.20 | 6.18 | 6.44 | 11.37 |
|  | 74.57 | ${ }_{95.93}$ | 82.14 | 70.24 | 58.11 | 68.13 | 79.68 | 76.46 | 9. | 6.71 | 5.01 | 6.03 | 7.15 | 8.66 | 7.38 | 6.24 | 6.53 | 11.37 |
|  | 73.95 | 95.93 | 81.90 | 69.77 | 57.10 | 67.60 | 79.11 | 76.03 | 8. | 6.77 | 5.01 | 6.05 | 7.20 | 8.81 | 7.44 | 6.29 | 6.57 | 11.35 |
| 6 | 72.95 | 95.33 | 81.07 | 69.13 | 55.55 | 66.30 | 77.99 | 75.29 |  | 6.87 | 5.05 | 6.12 | 7.27 | 9.05 | 7.59 | 6.39 | 6.64 | 11.48 |
|  | ${ }_{72.06}^{72.26}$ | ${ }_{95.18}^{95.18}$ | 80.72 80.60 | 68.67 68.58 | 54.61 53.94 | 65.45 65.71 | 77.55 76.89 | 74.77 74.25 | 5. | 6.94 6.96 | 5.06 | 6.15 | 7.32 | 9.20 | 7.69 | 6.43 | 6.69 | 11.53 |
|  | 71.67 | 95.03 | 80.37 | 68.31 | 53.58 | 65.37 | 76.78 | 73.75 | 3 | ${ }^{6.90}$ | 5.06 5.07 | 6.16 6.18 | 7.33 7.36 | 9.31 9.37 | 7.66 7.70 | 6.49 6.50 | 6.74 6.79 | 11.64 |
|  | 71.29 | 95.03 | 80.14 | 67.86 | 52.99 | 64.96 | 76.46 | 73.35 |  | 7.04 | 5.07 | 6.20 | 7.41 | 9.47 | 7.75 | 6.53 | 6.83 | 11.70 |
| ckly | 71.38 | 95.03 | 80.03 | 67.86 | 53.22 | 65.37 | 76.35 | 73.15 |  | 7.03 | 5.07 | 6.21 | 7.41 | 9.43 | 7.70 | 6.54 | 6.85 | 11.64 |
| July 29. | 70.43 | 94.29 | 79.45 | 67.42 | 51.85 | 64.15 | 75.82 | 72.26 | July 29.- | 7.13 | 5.12 | 6.26 |  |  | 7.85 | 6.59 | 6.94 | 11.73 |
| 22 | 66.98 | ${ }_{9}^{93.26}$ | 77.88 | 63.27 | 47.63 | 59.87 | 73.05 | 69.31 | 22 | 7.51 | 5.19 | 6.40 | 7.96 | 10.48 | 8.41 | 6.86 | 7.25 | 12.02 |
| 15 | 64.71 | 91.81 | 76.46 | 60.16 | 45.50 | 56.32 | 72.16 | 67.25 | 15.- | 7.78 | 5.29 | 6.53 | 8.37 | 10.94 | 8.93 | 6.95 | 7.48 | 12.16 |
|  | 62.87 62.48 | 90.83 90.13 | 74.67 74.77 | 58.73 58.52 | 43.58 | 54.86 54.73 | 69.40 69.13 | 65.96 65.12 | 8 | 8.01 | 5.36 | 6.70 | 8.57 | 11.39 | 9.16 | 7.24 | 7.26 | 12.13 |
| 24 | 62.48 | ${ }_{90.27}^{90.13}$ | 74.77 75.82 | 59.36 | 43.02 43.62 | 54.73 55.61 | 69.13 69.59 | 65.12 66.04 | 2 | 8.06 | 5.41 | 6.69 | 8.60 | 11.53 | 9.18 | 7.27 | 7.73 | 13.75 |
| 17 | 63.90 | 90.55 | 76.78 | 59.94 | ${ }_{44.25}$ | 56.32 | 70.52 | 66.21 | 17-- | 7.96 | 5.40 <br> 5.38 | 6.59 | 8.48 | 11.38 | 9.04 | 7.22 | 7.62 | 13.92 |
| 10 | 63.11 | 90.13 | 76.35 | 59.80 | 43.02 | 55.61 | 69.68 | 65.62 | 10-- | 7.88 | 5.38 5.41 | 6.54 | 8.42 | 11.53 | 8.93 9.04 | 7.12 | 7.67 | 14.75 |
| 3 | 60.97 | 89.04 | 73.45 | 58.04 | 41.03 | 52.47 | 68.58 | 63.90 | 3- | 8.26 | 5.49 | 6.82 | 8.67 | 12.05 | 9.56 | 7.33 | 7.88 | 15.29 |
| May 28 | 59.01 | 86.64 | 73.55 | 56.12 | 38.88 | 49.53 | 66.73 | 63.35 | May 28. | 8.53 | 5.67 | 6.81 | 8.96 | 12.67 | 10.10 | 7.54 | 7.95 | 15.28 |
| 14 | 62.02 | 89.45 | 77.00 | 58.52 | 41.44 | 52.24 | 71.09 | 65.29 | 21.- | 8.12 | 5.46 | 6.48 | 8.60 | 11.94 | 9.60 | 7.06 | 7.71 | 14.82 |
| 14 | 63.98 | 92.10 93.26 | 78.88 80.95 | 60.31 | 42.90 45.46 | 54.55 57.64 | 72.95 74.46 | 66.64 79.40 | 14. | 7.87 | 5.27 | 6.31 | 8.35 | 11.56 | 9.21 | 6.87 | 7.55 | 14.03 |
| pr. 29 | 68.40 | ${ }_{93.85}$ | 81.90 | 65.62 | 45.44 | 59.94 | 75.92 | 77.90 | Apr. 29-- | 7.56 7.35 | 5.19 5.15 | 6.13 6.05 | 7.97 7.67 | 10.95 10.52 | 8.73 8.40 | 6.72 <br> 6.58 <br> 8.8 | 7.24 7.08 | 14.10 |
| 22 | 69.86 | 94.58 | 82.62 | 67.07 | 49.22 | 62.56 | 76.68 | 71.48 | 22. | 7.19 | 5.10 | 5.99 | 7.50 | 10.16 | 8.05 | 6.50 | 7.02 | 13.31 |
| 15 | 68.49 | 92.82 | 80.95 | 66.64 | 47.73 | 60.82 | 74.98 | 71.00 | 15.- | 7.34 | 5.22 | 6.13 | 7.55 | 10.46 | 8.28 | 6.67 | 7.07 | 13.39 |
|  | 67.07 | 92.68 | 79.68 | 67.07 | 45.15 | 59.29 | 71.87 | 71.38 |  | 7.50 | 5.23 | 6.24 | 7.50 | 11.02 | 8.49 | 6.98 | 7.03 | 13.23 |
|  | 71.67 | 94.58 | 82.50 | 71.29 | 50.80 | 64.80 | 77.55 | 73.65 | $1 .-$ | 7.00 | 5.10 | 6.00 | 7.04 | 9.86 | 7.77 | 6.43 | 6.80 | 12.77 |
| 18 | 74.88 75.61 | 96.70 96.70 | 84.35 84.72 | 73.45 73.85 | 55.42 56.58 | 70.15 71.19 | 80.72 81.07 | 74.57 74.98 | Mar. $24 .-$ | 6.68 | 4.96 | 5.85 | 6.82 | 9.07 | 7.16 | 6.15 | 6.71 | 12.66 |
| 11 | 77.55 | 97.62 | 85.74 | 75.29 | 59.80 | 73.85 | 83.35 | 76.14 | 11. | 6.43 | 4.96 4.90 | 5.82 | 6.78 | 8.89 | 6.78 | ${ }_{5}^{6.12}$ | 6.67 6.56 | 12.62 |
|  | 75.82 | 95.63 | 83.48 | 73.35 | 58.66 | 72.95 | 81.42 | 73.55 | 4. | 6.59 | 5.03 | 5.92 | 6.83 | 8.58 | 6.87 | 6.09 | 6.81 | 12.55 |
| b. 26 | 74.57 | 94.29 | 82.02 | 72.26 | 57.57 | 71.67 | 79.68 | 72.75 | Feb. 26. | 6.71 | 5.12 | 6.04 | 6.94 | 8.74 | 7.00 | 6.24 | 6.89 | 12.82 |
| 19 | 74.46 | 93.70 | 81.54 | 71.77 | 58.32 | 71.77 | 79.56 | 72.45 | 19.. | 6.72 | 5.16 | 6.08 | 6.99 | 8.63 | 6.99 | 6.25 | 6.92 | 12.86 |
|  | 72.16 | 91.67 | 79.80 | 69.77 | 55.55 | ${ }^{69.31}$ | 77.11 | 70.62 | 11. | 6.95 | 5.30 | 6.23 | 7.20 | 9.05 | 7.25 | 6.47 | 7.11 | 13.23 |
|  | 72.65 | 91.81 | 80.49 | 70.62 | 55.73 | 70.15 | 77.44 | 70.71 |  | 6.90 | 5.29 | 6.17 | 7.11 | 9.02 | 7.16 | 6.44 | 7.10 | 13.00 |
| Jan. 29 | 72.95 | 92.25 | 81.07 | 70.52 | 55.99 | 70.71 | 77.66 | 70.81 | Jan. 29-- | 6.87 | 5.26 | 6.12 | 7.12 | 8.98 | 7.10 | 6.42 | 7.09 | 13.22 |
|  | 74.36 | 93.40 | 82.99 | 72.06 | 57.17 | 72.06 | 80.14 | 71.48 | ${ }^{22}$ | 6.73 | 5.18 | 5.96 | 6.96 | 8.80 | 6.96 | 6.20 | 7.02 | 13.12 |
| Hish 15 | 74.77 | 93.70 | 82.87 86.38 | 73.15 | 57.30 | 72.16 | 81.54 | 71.19 |  | 6.69 | 5.16 | 5.97 | 6.85 | 8.78 | 6.95 | 6.08 | 7.05 | 13.30 |
| High 1932 | 80.14 | 98.73 | 86.38 | 75.61 | 65.54 | 76.35 | 84.85 | 79.45 | Low 1932 | 6.20 | 4.83 | 5.69 | 6.61 | 7.68 | 6.54 | 5.81 | 6.26 | 11.19 |
| Low 1932 | 57.57 93.55 | ${ }_{106.96}^{85.61}$ |  |  |  |  |  |  | High 1932 | 8.74 | 5.75 | 7.03 | 9.23 | 12.96 | 10.49 | 7.66 | 8.11 | 15.83 |
| High 1931 | ${ }_{62.56}^{93.55}$ | 106.96 <br> 87.96 | 101.64 76.03 | 92.97 59.87 | 78.55 42.58 | 95.18 53.22 | 96.85 73.55 | 90.55 63.74 | Low 1931 | 5.17 8.05 | + 4.34 | ${ }_{6} 4.65$ | ${ }_{9}^{5.21}$ | 6.34 11.64 | 5.06 9.43 | 4.95 6.81 | 5.38 | 6.57 16.58 |
| Year Ag |  |  |  |  |  |  |  |  | Yt.Ago- |  | 5.5 |  |  |  |  |  |  |  |
| Aug. 19193 | 86.64 | 105.5 | 98.41 | 83.35 | 67.33 | 81.90 | 96.08 | 83.11 | Aug. $19 \times 31$ | 5.67 | 4.42 | 4.85 | 5.93 | 7.47 | 6.05 | 5.00 | 5.95 | 8.39 |
| Aug. 161930 | 96.54 | 104.68 | 101.14 | 96.23 | 85.74 | 98.25 | 97.00 | 94.43 | Aug. $16{ }^{\text {a }} 30$ | 4.97 | 4.47 | 4.68 | 4.99 | 5.74 | 4.86 | 4.94 | 5.11 | 6.36 |

## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME.
Friday Night, Aug. 191932.
The note of optimism is still clearly discernible in the reports from leading cities, but the big industries are still for the most part quiet. This is distinctly the case with steel and iron. Textile industries make the best showing, not only at the South, but in New England. Cotton mills are resuming work after being idle or else they are increasing their time; some are on full time. The shoe factories are busier. Wholesale trade makes a better exhibit now than retail trade. Some large orders have been received. And retail failures have decreased sharply. Even collections have slightly improved according to an unusually large number of reports. That looks significant. General business though not at all active, is a little better. Retail trade is a bit "spotted." It still has to be stimulated by special sales and more or less "special" prices. The people are in no mood to buy expen-
sive things with unemployment still very large. "Bargain" sales are the most popular.
The rising stock market is a kind of "beacon of hope" to the whole country; it is the traditional City on a hill that cannot be hid. It has advanced with a readiness which has encouraged nearly everybody, though some fear that the rise has been rather too rapid in the absence of activity in general business. The action of the bond market has also been inspiriting, especially of late in railroad and industrial issues. In stocks profit taking has halted the advance now and then, but rallies quickly followed. Transactions have latterly fallen off, but no one wants a wild runaway market.
Wheat has had its ups and downs, but latterly has risen on an expectation that the commodity pool will soon be in operation. Besides, the technical position was improved by an earlier decline in prices. The Canadian crop reports, too, have been rather bullish. Corn, oats and rye have simply
followed wheat in light trading. Cotton advanced on the persistent insatiable demand from mills in this country, Europe and the Far East and on an understanding that a commodity pool will soon be formed and begin to function which is taken to mean that some $3,000,000$ bales of Government cotton will be sold to mills for delivery during the next four days, thereby relieving the market of the pressure which it has had to undergo since July 9th. Since that date, it is estimated in some quarters that some five or six hundred thousand bales of Government-owned cotton have been sold here, thereby hampering the upward movement of prices or even causing noticeable declines. Coffee advanced on Rio September 47 points and on Santos September 82 points, but other deliveries were generally below last week's closing. Yet the statistical position is steadily growing stronger owing to the continued hostilities in Brazil and smaller shipments to the United States. Sugar is up a point and the tone in the main has been firm with spot Cuban raws 3.18e. delivered and refined up to 4.25 c . Rubber declined 2 points on Sept. and 20 to 24 points on other months. Silk is 10 to 13 points lower. Hides showed an advance of 25 points on near deliveries, but distant months were weaker. Cocoa advanced 6 to 8 points. Silver fell 35 to 45 points. The spring wheat harvest at the Northwest is nearing completion. At Sioux City farmers have been blocking the roads to prevent marketing of farm products in order to cause a rise of prices. In the Dakotas and also in Iowa farmers strikes against low prices have attracted the attention of the whole country. The farmers want $\$ 1$ a bushel for wheat. The receipts of wheat at lake and river ports in six weeks of the the new season are the smallest for years past and less than half those of last year in the same time. The outlook for the corn crop is good. The tobacco crop will be short and higher prices are expected.
Shoe manufacturers at several of the big centers are working on full time. At Philadelphia the wholesale dry goods and millinery trades are more active. The hosiery industry is quieter. Wool has been more active at Boston and Philadelphia and the tone is better. Of-steel the automobile industry is buying little and this is one of the chief drawbacks in that branch. Building is quiet; it may be stimulated later by Government aid. Over-production of petroleum is threatened and further curtailment is being attempted. Lumber orders in the West have been exceeding the output.
Stocks on the 13th inst. in general declined a fraction to a point, but in some cases 2 to 4 , with sales of $1,756,690$ shares. The idea was that the technical position was a bit weaker after the recent active buying and continuous advance. Bonds had an irregular decline with sales of $\$ 7,543,000$, but 40 issues of corporation bonds nevertheless showed a net rise for the week of close to 4 points on large trading. Stocks on the 15th inst. again showed that backlog of public confidence which has been its distinguishing feature for weeks past and advanced on some active issues 1 to 6 points. The trading, it is true, fell off to $1,906,290$ shares, or $2,800,000$ shares less than on the previous Friday; but this was nothing to regret. Nobody wants a headlong market. Enough if it is going the right way without undue enthusiasm. Wheat and cotton advanced. Reports of resumption or increase of work in mills were again noticeable. It was announced that President Hoover will have a conference on the 26th with leading bankers and industrialists for concerted active measures to combat depression and some set considerable store by this. Du Pont's dividend was cut to 50 c. from 75 c . quarterly, but shorts caused a sharp rally in the stock for all that. Corporation bonds advanced and others, domestic and foreign, were steady.
Stocks advanced 2 to 7 points early on the 16th inst. on a renewed demand which sent transactions in the end up to $3,612,185$ shares. But on the rise heavy profit taking set in which caused a noticeable reaction though the ending was a net advance. The undertone seemed to be really unyielding and reactions were more or less grudging. Bonds were higher on domestic corporation issues and foreign bonds were steady. On the 16th a Stock Exchange "seat" sold at $\$ 150,000$ an advance of $\$ 30,000$ to the highest price since February 18 this year. The value of Exchange seats has risen $\$ 82,000$ since May 31, when the lowest price of the year, $\$ 68,000$ was paid. Since then the following sales have been arranged: July 14, for $\$ 80,000$; July $25, \$ 90,000$, and August 4, $\$ 120,000$. The total value of the 1,375 memberships in the exchange has increased $\$ 112,750,000$ since May 31. The highest price this year was $\$ 175,000$ on Feb. 17. Last year the highest price was $\$ 322,000$ and the
lowest, $\$ 122,000$. The advance of Stock Exchange seats has been rivaled by the gain in Curb Exchange memberships, which advanced $\$ 7,500$. to $\$ 36,000$ on Monday. The lowest price for one this year was $\$ 16,500$.

On the 17th inst. stocks closed lower despite further if generally more moderate advances in bonds and the fact that the usual dividend was declared by the American Tel. \& Tel. Co. at the rate of $9 \%$. Some felt that the recent advance in stocks had perhaps been a bit too rapid with many branches of trade still slow. The transactions were $2,874,420$ shares, and early prices were higher, turning downward as the technical position was found to be for the moment weaker. On the 18 th inst. at one time stocks reacted in a smaller market but they rallied and closed higher in what many regarded as a healthy market. The Federal Reserve increased its gold supply within a week $\$ 47,031,000$ and this evoked favorable comment. It showed an increase in two months of $\$ 162,262,000$. Later in the day a rise in grain, cotton and some other commodities had a good effect. It was partly due to reports that definite news of the formation of a pool to finance purchases of commodities would soon be announced. Bonds led by rails and industrials were higher. To-day stocks advanced slightly in the early trading on the overnight announcement of the formation of the Commodities Finance Corporation, but later receded and ended generally below the previous day's closing as professionals sold and wheat and cotton declined. Sales were $2,168,170$ shares. Bonds, however, rose 1 to 9 points with railroad issues leading the rise due to the announcement of E. G. Buckland, Chairman of the Railway Credit Corporation that there would be no major carrier receiverships this year. Speculative utility bonds rose 1 to 3 points. United States Government and foreign bonds showed little change.
The weekly electric output figures showed the same rate of decline in comparison with 1931 in the preceding week, namely $13.1 \%$. Has the decrease been checked? Boston wired that the Amoskeag Cotton Division at Manchester, N. H., has resumed operations on the same schedule as previous to the usual three weeks' summer shutdown. A number of employees in Langdon and Jefferson mills were recalled a week ago to fill rush orders. At Lowell, Mass., there is a better tone in general business, the Lowell Chamber of Commerce reports. The Lowell plant of the Nashua Manufacturing Co. is now running with good orders on hand. The Lawrence Manufacturing Co. reported better conditions and the United States Bunting Co. has reopened. The Talbot mills are working on several large orders and the optimism prevails in the textile industry. Two local hosiery concerns report an improvement in business and another large textile company has recently received the largest order in a number of years. Wool scouring and process plants have likewise increased employment. Lowell manufacturers have been making heavy purchases of raw materials in common with manufacturers in the rest of the country. Many merchants report improved business conditions and the release of about $\$ 1,500,000$ in cash this month in the form of dividends from a bank which closed last year, together with the retarded pay of city employees has had a stimulating effect on business and credit.
Charlotte, N. C., wired Aug. 16 that at least three mills in the Carolinas have voluntarily increased wages and others are running full time or building additions to their plants. Durham hosiery mills have ordered a blanket increase of $10 \%$ in wages. Silk mills at Greensboro and Kernersville, with enough orders booked to run them until Oct. 1, have increased wages from 10 to $12 \%$. In Rock Hill, S. C., six of the largest mills and the Rock Hill Printing and Finishing plant reported in a survey that 2,300 employees are working on a full night and day schedule. Ninetv-six persons have been added to Statesville's payroll by the Paola Cotton Mill, which had previously been idle for a month and prior to that had operated only on part time. New machinery which will require fifty more operators has been ordered for the Hazelwood plant of the England, Walton \& Co. leather plant at Waynesville. With orders enough to keep it busy on full time for 8 months, the High Shoals Cotton Mills, at Lincoln, have reopened after running spasmodically for the last year. Mills in the vicinity of Anderson, S. C., announced last week additional orders would enable them to operate full time for several months.

At Greensboro, N. C., the Blue Bell Overall Co.'s two plants employing 1,350 persons, and the plant at Middlesboro, Ky., with approximately 500 last week began full-time
operations on a five and one-half days, after several months on a four-day-a-week schedule. About a year has elapsed since the company's units operated on a full week program. At Durham, N. C., two thousand employees of the Durham Hosiery Mills will receive a $10 \%$ increase. Orders assure the company of work for several weeks. The wage raise is the first announced by an industrial corporation in the State since the depression struck. The corporation operates several mills and manufactures silk, rayon and cotton hosiery. Austin H. Carr, president, announced that the increased wages was due to a general improvement in business conditions. At Rock Hill, S. C., the Industrial Cotton Mills Co is operating on a day and night schedule of four days each week. The night operatives and the day operatives are working forty hours a week each. At Lancaster, S. C., the Lancaster Cotton Mills, one of this State's largest textile manufacturing plants, is on full time. At Kershaw, S. C. the Kershaw Cotton Mills is also on full time. At Columbia, Miss, , the Columbine Knitting Mills are operating on full time both day and night employees. The hosiery manufactured at these mills is being sold largely to Eastern markets.

At Jonesville, S. C., the Wallace Manufacturing Co. has recalled all of the former night operatives and put them back on night work, effective this week. At Martinsville, Va., the Martinsville Cotton Mill Co., Inc., is operating on full time at the present. This plant, which is controlled by the Chadwick-Hoskins Co. of Charlotte, N. C., has been operating on short time schedule for some time. Gainesville, Ga., wired Aug. 15th that two of the largest textile plants there resumed operations to-day after a shutdown since June 9. The Gainesville mill and the Ragolet Manufacturing Co. went on a full-time basis and their combined weekly payrolls will be about $\$ 9,000$. The Chicopee Mill, which has been in continuous daily operation, began day and night work. At Dallas, Texas, two plants of the Texas Textile Mills, employing 800 people at Dallas and McKinney which have been limping along most of the summer on a three and four day a week basis, are now running full, due to orders pouring in from all parts of Texas and beyond. The Dallas mill at Love Field and that at McKinney are now working at capacity and from present indications it will not belong before the mill at Waco will reopen which shut down last spring.
Blackburn, England cabled the A.P. Aug. 15th: "Britain's vast cotton industry was threatened to-day with a strike which would involve almost 500,000 operatives. The central Board of the Northern Counties Textile Trade Federation decided to call a strike August 27 if the dispute over the new wage agreement is not settled. The walkout was scheduled for 12 days hence so the employers might have an opportunity to make new proposals. Thus the door to peace was left open. Negotiations have been going on since December. Burnley, Lancashire, England cabled August 16: "About 5,000 textile strikers and strike-breakers clashed here to-day and for some time the police had more on their hands than they could handle. There were disorderly scenes outside several mills, but only one serious conflict. A hundred policemen, were required to restore order. None of them was injured."
As to the weather, on the 18th inst. New York had 67 to 77 degrees, with .14 of an inch of rain. Boston had 68 to 84; Chicago, 64 to 68; Cincinnati, 70 to 82; Cleveland, 68 to 72; Kansas City, 66 to 78; Milwaukee, 58 to 70; Philadelphia, 72 to 78 , and Winnipeg, 40 to 74 . To-day it was 68 to 81 degrees here, with the forecast fair to-night and to-morrow and cooler to-night. Overnight Boston had 70 to 80 degrees; Portland, Me., 64 to 78; Chicago, 58 to 68 ; Cincinnati, 54 to 78; Cleveland, 58 to 72; Detroit, 54 to 76 ; Milwaukee, 58 to 70; Kansas City, 58 to 78; Portland, Ore., 62 to 78; Montreal, 56 to 72 , and Winnipeg, 46 to 74.
On the 14th inst. the New York City temperatures were 65 to 84 . Boston had 64 to 80 , Chicago, 66 to 80 ; Cincinnati, 58 to 84 ; Cleveland, 56 to 76 ; Denver, 26 to 96 ; Detroit, 60 to 78; Kansas City, 72 to 88; Milwaukee, 66 to to 74 ; St. Paul, 62 to 82 ; Montreal, 66 to 82; Omaha, 66 to 86; Philadelphia, 68 to 86; Portland, Me., 62 to 82; Portland, Ore., 60 to 78; San Francisco, 54 to 58; Seattle, 56 to 74; Spokane, 56 to 74; St. Louis, 70 to 86; Winnipeg, 64 to 88. A great tropical hurricane on the 14th inst. swept over a 200 -mile coast area of Texas, killing 25 persons and doing much damage to property and crops especially three miles southwest of Galveston. Some damage was done to the cotton crop. Galveston was protected by its sea wall.
England has been hit by a severe heat wave and London has had 92 degrees; at Shrewsbury 150 persons were overcome. A belt of great heat across Europe has been keeping Austria
at a level of about 110 degrees, while the temperature in France has been 97 degrees in the Northwest to 102 in the South. The Air Ministry forecasts a continuance of the humid condition which is accompanied by dense sea fogs holding up shipping all along the English Channel from Dover to Land's End.

## Colonel Leonard P. Ayres of Cleveland Trust Co. Finds

 Hope and "Feelings Akin to Confidence" Replacing Gloom and Doubt-Renewed Confidence in Dollar Viewed as Removing Barrier Which Restricted Business-Glass Amendment Permitting Issuance of Currency Backed By Federal Bonds a Backward Step.Asserting that "there has been a sweeping change in the prevailing attitude of mind of the people of this country in recent weeks," Col. Leonard P. Ayres, Vice-President of the Cleveland Trust Co., observes that "it amounts to something like a reversal in business sentiment." Col. Ayres goes on to say, "gloom and doubt and apprehension have been displaced by hope and feelings akin to confidence. These alterations in mental attitude have accompanied changes in the prices of goods and securities. The wholesale quotations of commodities, and especially those of farm and food products, have been advancing. Bond prices have steadily strengthened, and so consistently that on every trading day in July the number of bond quotations that advanced on the New York Exchange exceeded those that declined. In the same month the rail stock averages went up over $65 \%$, and those of the other groups nearly as much." In the "Business Bulletin," August 15, of the Cleveland Trust Co., from which we quote, Col. Ayres takes occasion to comment on the Glass-Borah Amendment to the Federal Home Loan Bank Act, affecting the circulation privilege of National banks, and declares that in enacting that amendment "we have taken a backward step in our urrency legislation." Besides the extracts given above, we quote what Col. Ayres has to say:
It would be pleasant and easy to infer that the bottom of the great depression has been passed, that the corner has been turned, and that from now on the processes of recovery will prevail. Many people have adopted that conclusion, but such an interpretation of recent developments may well prove over-sanguine. A more prudent directizn of our thinking will ead
to inquire why these have caused them, and what inferences concerning the depression and its cure can be drawn from the facts as we find them.
The immediate cause of this recent improvement is not far to seek. It consists of a renewed confidence in the fundamental soundness of thr dollar. From early last autumn to the beginning of this summer, both Americans and foreigners had been disgussing the possibility of a sudden decrease in the value of our dollar, either through our abandoning the gold basis for our currency, or through a deliberate decrease in its value brought about by legislation and designed to stimulate business. The citizens of other countries hastened to sell their American securities while they could still receive pay for them in sound dollars. American business men hesitated to make commitments. Speculators profited by short selling.
During those months the gold reserves of our banks suffered severe shrinkage as the citizens of other countries hurriedly withdrew their American holdings. Then in June came the announcement that tho gold drain had withdrawn beaus the same time both our great political parties held their con. At abs and adopted platforms pledging their suport to sound money principles. Finally the Congress adjourned without enacting any seriously dangerous inflationary legislation. The prompt consequence of these developments was a general relief from fear concerning the soundn ss of the dollar, a universal betterment of sentiment, and a notable series of price recoveries.

Liberation vs. Slimulation.
The important feature that we should note well concerning this dispelling of the well-nigh universal fear for the integrity of the dollar is that in an economic sense it constituted a passive influence rather than an active one. great barrier that restricted business. When the barrier was removed men eagerly responded, as they have all along been keenly anxious to do. Business does not need stimulants; what it needs is freedom, opportunity, such a removal of barriers as will afford it even the bare probability of operating at a profit.
Millions of business men here and abroad are seeking in every way known to them to resume business activity. All they ask or need is the opportunity to move forward. The lessons of the past clearly indicate that they will gain that opportunity rather through the removal of the barriers that now blockade them than because of great governmental expenditures designed to stimulate business into such a pitch of activity as wil overcome the barriers. The only artificial stimulants that have ever been effective in this country in imitating recovery from depressions have been great wars.
All the efforts of Government, or of groups working under Government auspices, to aid in initiating business recovery are of the two sorts that have been indicated. They are either efforts to remove barriers blockading business, or they are attempts to stimulate business, and usually to do it by spending public funds. In general the efrorts of Government to force business recovery through stimulat on made preve futio in times of peace for the public expenatures carsonsible for prolonging the overcome the the barriens can be eaily overcome the job will be done by individual the badics char pref imitiative and private forriations can be
than
to start busings recovery by the stimulatione efforts in this depression series of conferences called by the President shortly after the stock market crash three years ago. It resuited in the expenditure of many hundreds of millions by the Federal Government, by States and municipalitics, by rallroads and by public utilities, in the effort to restore normal business
in tivity. Then came the payment to the veterans of nearly a billion dollar in bonus funds. This was followed by the expenditure of half a billion dollars to support the prices of farm products. Finally the Federal Reserve System spent about three quarters of a billion dollars in the purchase of securities in its redundant credit campaign that terminated in 1931. All these efforts were so completely submerged by the depression that they left hardly a trace of beneficial result.
Now we have a reorganized Reconstruction Finance Corporation with
enlarged powers and huge enlarged powers and huge resources. The Administration at Washington has just announced its program for combating the depression with renewed vigor through the Reconstruction Corporation and other governmental agencies. The program is one of attempts at business stimulation through the expenditure pf public funds. Its elements are: hastening work fostering loans on fringing loans orm marketing bringing about an expansion of credit to business in general; getting the railroads to spend more money for equipment and maintenance; and creating
an organization to lend money on home mortgages.

## The Basic Principle

The fundamental principle of wise public policy in dealing with a serious business depression is that the national Government should devote its efforts to the removal of those barriers that impede or prevent business recovery. Only the national Government has the power to deal with such matters as our money, our credit system, our regulated railroad industry our taxation and national budget, and all our debt and trade relations with fissipates its energies, main the national Government wastes priceless time, leaves unsolved those fundamental problems with which it alone has the power to deal, and devotes itself to the futile task of trying to stimulate into find themselves blockaded by conditions that are beyond their control.

## Removal of Barriers.

The greatest barrier to recovery in this depression has been fear, and the accomplished toward dispelling that fear The danger of disastrous foreign raids on our gold supply is now to be done. From now on any threats of the devaluation of the dollar will be past. From origin and we must blame them on ourselves. We still have a seriously unbalanced budget, which constitutes a continuous threat

That should be corrected. In the recently enacted Glass Amendment permitting the issuance of currency backed by Federal bonds Amendment in huge amounts, we have taken a backward step in our currency legislation. We should be vigilant to see that nothing more of that sort is done by the next Congress. One thing that we should all keep clearly in mind is that we must not expect any orderly and durable business recovery while doubt emains as to the soundness of our money.

## Banks.

Fears concerning banks have operated throughout this depression as powerful brakes holding back business initiative. Our greatest credit problem has been caused by the hoarding of currency, and we now know that when they are few. We now suspensions are numerous, and decreases lion dollars of hoarded currency, and probably much more than that. When hoarding is increasing it constitutes our greatest national dang. When it is decreasing, and the currency is flowing back into the banks, the hoarded funds constitute our greatest potential credit resource. Money coming out of hoards is in a credit sense equivalent to gold imports. The amount available is enormous, and if the back-flow can be started and maintained it will constitute a genuine business stimulant over a long period This is a matter that the Reconstruction Finance Corporation can control. It can do it by adopting the policy that it will not permit any more bank failures during the period of this emergency unless they result from defalcatons. Such a policy might involve making some loans that would ultimately ments that inses, but probably they would be among the best investmeriod period would be a priceless asset, and it can be secured by stopping susensions.
0 million dollars Reconstruction authorities for making the recent loan of adequately securs to a large bank in Chicago is ill-founded, for the loan is Just criticism does however lisential to quiet unrest and fear in that city. authorities that allowed 22 small bainst the policy of the Reconstruction want of aid in small amounts, thus creating the that city in one week for big loan necessary. A policy that would in fate the situation that made the without guaranteeing bank deposits would probas recovery than all the stimulation projects that have been proposed

Railroads.
Government has long exercised the strictest sort of regulatory control over the railroads, and now the time has come when it must adopt sweepins to busins allers as a prerequisite oush greatest industry. Their value ur insuran of and manding equipment combined. Our banks, of their bonds. It is dons rapidly running into a financial crisis It is doubtful if the railroads as a whole can earn enough in 1932 to pay more than $60 \%$ of their fixed charges. They pay nearly a million dollars dollars a day. The railroa
The railroads have outstanding about 23 billion dollars of stocks and bonds. With most of the roads threatened with insolvency because of of their securities have fallen to unprecedentedly low levels market prices to expect a durable and continuing recovery in general security seems idle the vast totals of rail securities are not earning interest charges prices while even more hopeless for the National Administration to attempt to appears business by appeals to the railroads to increase employment and to pumulate new equipment while the roads have some 11,000 good-order locomotives idle, and over three-quarters of a million unused freight cars

War Debts.
The problems of the international war debts, and of the intimately related problems of reparations, have been brought a long step nearer to solution by the accord reached at Lausanne. The essential next step is for our own Government to do something about them. We are facing the grim fact that the payment of war debts and reparations on the pre-depression basis has that immense transfers of gold and of the past decade has plainly shown peace in payment for past war debts cannot nation to nation in time of disorganizing the economic structure of the wot long be continued without war debts by reduction, by a long moratorium, by a composition based on
the amounts of our exports taken by the debtor nations, or by some combination of such devices, would remove one set of great trade barriers,

## Trade Barriers.

Restrictions to international trade can be dealt with only by Government ince the depression began nearly all the nations of the world have adopted new measures designed to reduce imports. These barriers have included arifs, special import taxes, embargoes, quotas, controls of monetary exchange, and the like. Each nation has aimed to protect its balance o trade by restricting imports, and each attempt has resulted in a reduction of the exports of other nations. International trade is now but a fraction of what it was before the depression, and it is still rapidly shrinking. The creditor nations have suffered most, and among them we have had the greatest decline in our exports. The collapse of our export trade is sorel felt by our cotton growers, our grain growers, and our manufacturers Powerful groups in this country are now attempting to initiate anothe movement to stimulate business by purchases of basic commodities designed to start an upward movement of prices, and they are urging the desirability of securing Reconstruction loans for that purpose. Meanwhile a group of nations in Europe have agreed upon a mutual and reciprocal lowering of trade barriers among themselves for the purpose of freeing business from
trade restraints. The two movements exemplify the two conflicting printrade restraints. The two movements exemplify the two conflicting principles that we have been discussing here. The one is our method of trying of trying depression by stimulating business. The other is their procedure of trying to take the brakes off, through the removal of obstacles, so that business may be liberated, and set free to start its own expansion
Thecting it are alluringly simple, and since the hard to do. Projects fo effecting it are alluringly simple, and since they almost invariably entail support of all who hope they may profit from, they evoke the enthusiastic support of all who hope they may profit from them. Some of them prove
temporarily helpful by providing increased employment. In most cases the stimulation they supply proves to be merely temporary, but the debts they leave behind are enduring. The great harm that they do is that they divert the attention of the public, the press, and the Government away from the essential tasks of dealing with the obstacles that bar the way to recovery.

## Wars and Prices

We now have available a continuous series of the index numbers of wholesale prices in this country since 1750 . The recent extension back into the colonial period is due to the patient research work of Professors Warren and Pearson of Cornell University, to whom we are indebted for much of the most valuable recent work in this field. The diagram at the foot of this page shows the course of wholesale prices annually over the long period of 183 years. The dashed ine covering the later years of the Revolutionary War indicates a period durg wion the Continental money was of violently fluctuating value, The prices ent
The prices entering into the index in the years before 1790 are those recorded as current in New York. Those for the next few decades are taken from the periodicals published in the eastern sea-coats cities, and those of more recent periods represent typical prevailing prices in a large number of localities. The data are available monthly as well as annually, and they in this country over so long a period. It is worth noting moreover that no other country has available any similar record of price movements extending in continuous series over anything like so long a period. The value of such a record is that it helps us to study our present economic problems in long historical prospective.
The four sharp peaks of war prices constitute the most striking feature of the diagram. A great war always lifts commodity prices far above their prewar levels, and the return of peace always starts them on long declines. The war advances are sudden and the post-war declines, while rapid, are much more gradual. The sharp advances are always accompanied by feverish business activity that we know as war-time prosperity, and the long postwar declines always involve protracted periods of depression.
The influence of great wars in lifting commodity prices is felt in countries other than those actually engaged in the hostilities. This is well illustrated in the diagram which shows the high prices prevailing during the Napoleonic Wars from 1793 to 1815, a period of some 23 years, in which we were engaged in war only during the last three years. Similarly during the World War our prices rose rapidly during 1915 and 1916 although we did not enter the
war until 1917.
Previous price declines following the great wars have always brought distress, but they have never brought destruction. Our Government, our monetary system, our standards of living, and our methods of doing business sweep of prices has been checked at levels not far occasion the downward weep of prices has beed e resumed when prices are low, but not while they are rapidly falling

Decline Noted in Shoe Production During July As. Compared With June by New York Hide Exchange. Shoe production during July declined to $22,000,000$ pairs, compared with the June output of $23,400,000$ pairs, according to preliminary estimates received by the New York Hide Exchange. The Exchange in reporting this on Aug. 16 also said that "based on these figures the total shoe output for the first seven months of this year was $86-10 \%$ lower than the corresponding period last year."

## Loading of Railroad Revenue Freight Continues Small.

Loading of revenue freight for the week ended on Aug. 6 totaled 496,033 ears, according to reports filed by the railroad with the Car Service Division of the American Railway Association and made public on Aug. 13. This was a decrease of 14,654 cars below the previous week. It also was a reduction of 238,697 cars under the same week in 1931 and 408,124 cars under the same period two years ago. Details follow:
Miscellaneous fretght loading for the week totaled 175,783 cars, a decrease of 1,410 cars below the preceding week, 104,576 cars under the corresponding week in 1931, and 174,071 cars below the same week in 1930 .
Loading of merchandise less than carload lot freight totaled 166,971 cars, an increase of 26 cars above the preceding week, but 47,484 care below the corresponding week last year and 67,069 cars under the same week two years ago

Grain and grain products loading for the week totaled 37,169 cars, 3,340 cars below the preceding week, 9,251 cars below the corresponding week last year and 24,117 cars below the same week in 1930 . In the Western Aug. 6 totaled 23,769 cars, a decrease of 6,452 cars below the same weel last year
Coal loading totaled 78,404 cars, a decrease of 8,827 cars below the preceding week, 30,032 cars below the corresponding week last year, and 53,208 cars below the same week in 1930.
Forest products loading totaled 14,268 cars, a decrease of 1,142 cars below the preceding week, 13,090 cars under the same week in 1931 and 26,404 cars below the corresponding week two years ago.
Ore loading amounted to 5,953 cars, a decrease of 594 cars below the week before, 28,093 cars under the corresponding week last year, and 52,254 cars under the same week in 1930 .
Coke loading amounted to 2,551 cars, an increase of 226 cars above the preceding week, but 1,815 cars below the same week last year and 5,710 cars below the same week two years ago.
the preceding week, but 4,356 cars below the increase of 407 cars above the preceding week, but 4,356 cars below the same week last year and
5,291 cars below the same week two years ago. In the Western districts alone loading of livestock for the week ended on Aug. 6 totaled 11,320 alone loading of livestock for the week ended on Aug. 6 totaled 11,

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:

## Four weeks in January <br> Four weeks in February <br> Four weeks in March. Five weeks in Aprli.. Four weeks in May <br> Four weeks in May <br> Five weeks in July.

Total

| 1932. | 1931. | 1930. |
| :---: | :---: | :---: |
| $2,269,875$ | $2,873,211$ | $3,470,797$ |
| $2,245,325$ | $2,834,119$ | $3,506,899$ |
| $2,20,672$ | $2,936,928$ | $3,515,733$ |
| $2,772,888$ | $3,757,863$ | $4,5610,634$ |
| $2,087,756$ | $2,958,784$ | $3,650,775$ |
| $1,966,355$ | $2,991,950$ | $3,718,983$ |
| $2,422,134$ | $3,692,362$ | $4,475,391$ |
| 496,033 | 734,730 | 904,157 |
| $16,541,038$ | $22,779,947$ | $27,804,369$ |

The foregoing, as noted, cover total loadings by the railroads of the United States for the week ended Aug. 6. In the table below we undertake to show also the loadings for the separate roads and systems. It should be understood, however, that in this case the figures are a week behind those of the general totals-that is, are for the week onded July 30. During the latter period only eight roads showed increases over the corresponding week last year, the most important of which were the Virginian Ry., the Gulf Coast Lines and the Spokane Portland \& Seattle Ry.


## Marked Increase Noted in Wholesale Prices by United States Department of Labor from June to July.

The index number of wholesale commodity prices as computed by the Bureau of Labor Statistics of the United States

Department of Labor shows a marked increase from June 1932 to July 1932. This index number, which includes 784 commodities or price series weighted according to the importance of each article, and based on the average prices for the year 1926 as 100, averaged 64.5 for July as compared
with 63.9 for June, showing an advance of nearly $1 \%$ between the two months. When compared with July 1931 with an index number of 72 , a decrease of approximately $101 / 2 \%$ has been recorded in the twelve months. The Bureau further reported on Aug. 17 as follows regarding wholesale prices in the United States:
The farm products group made the greatest gains, advancing more than 43.6 in the month period. Increases were recorded in the average prices of corn, rye, cows, steers, hogs, sheep, poultry, cotton, eggs, lemons and potatoes in Boston and New York. Decreases in the average prices of barley, oats, wheat, calves, dried beans, fresh apples, oranges, peanuts, seeds leaf tobacco, on
shown for July.
Among foods price increases were reported for butter, cheese, bananas fresh and cured beef, lamb, mutton, fresh and cured pork, veal, beverages, copra, lard, raw and granulated sugar, edible tallow, tea and vegetable oils.
On the other hand, evaporated milk, rolled oats, rye and wheat flow On the other hand, evaporated mik, rolled oats, rye and wheat flour, corn meal, rice, canned fruits and aressed pouitry averaged lower thani in the
month before. The group as a whole increased more than $31 / 2 \%$ in July month before. The group
The hides and leather products group decreased slightly more than $3 \%$ during the month. Decreases in boots and shoes and other leather products offsetting advances in hides and skins and leather. Textile products as a whole decreased 21, , from June to July, due to marked decilines for cotton goods, knit goods, silk and rayon, woolen and worsted goods, and other In products. fhe subgroup of clothing decined slight,
and petroleum products more than offset decreases in the prices of of gas cite coal, bituminous coal and coke. As a whole the group showed a net advance of $1 \%$ over the June level.
Metals and metal products showed a downward tendency for July, due to decreases in iron and steel products and non-ferrous metals. Increases were reported for plumbing and heating fixtures and motor vehicles, while agricultural implements remained at the June level. In the group of building materials cement and other building materials moved upward and structural steel showed no change in average prices for the two months. Brick and tile, lumber and paint and paint materials continued their down-
ward movement, forcing the group as a whole to decline approximately $11 / 2 \%$ Drugs and pharmaceuticals, ,ertinzer materials and mixed fertilizers showed recessions during July. Chemicals advanced slightly between June and July, causing the group as a whole to show practically no change Both fritue and find
Both furnture azdinishings declined slightly from June to July. As a whole the housefurnishing goods group declined approximately $1 \%$ from the month before
thetween June and July, advancing prices of cattle feed, crude rub of $1 \%$ between June and July, advancing prices of cattle feed, crude rubber and and pulp and other miscellaneous commodities.
The July averages for raw materials, finished products and non-agriultural commodities were above those for June, while the averages for finished articles and all commodities less farm products and goods were below the June averages.
Between June and July price increases took place in 146 instances, decreases in 227 instances, while in 411 instances no change in price occurred.
index numbers of wholesale prices by groups and subGROUPS OF COMMODITIES ( $1926=100.0$ ).

| Commodity Groxps and Suboroups. | $\begin{array}{r} \text { July } \\ 1931 . \\ \hline \end{array}$ | June |  |
| :---: | :---: | :---: | :---: |
| All commod | 7. <br> 64.0 <br> 64.9 <br> 49.0 <br> 63.0 <br> 71.3 <br> 7.0 <br> 80.6 <br> 71.5 <br> 74.2 <br> 77.4 <br> 70.6 <br> 89.4 <br> 93.5 <br> 72.7 <br> 89.8 <br> 10.4 <br> 66.5 <br> 76.1 <br> 66.8 <br> 60.0 <br> 43.8 <br> 67.4 <br> 75.2 <br> 62.9 <br> 90.8 <br> 83.5 <br> 81.5 <br> 97.9 <br> 103.5 <br> 30.3 <br> 84.8 <br> 94.2 <br> 82.7 <br> 94.7 <br> 61.4 <br> 86.8 <br> 78.1 <br> 83.4 <br> 75.8 <br> 67.2 <br> 79.6 <br> 86.8 <br> 84.3 <br> 83.7 <br> 78.9 <br> 82.4 <br> 62.1 <br> 78.7 <br> 80.2 <br> 85.7 <br> 82.8 <br> 89.1 <br> 69.7 <br> 46.0 <br> 55.8 <br> 80.6 <br> 13.2 <br> 88.6 <br> 64.3 <br> 69.3 <br> 76.1 <br> 73.5 <br> 73.9 |  |  |
| Grains. |  |  |  |
| Livestock and pouitry |  |  |  |
| Foods............. |  |  |  |
| Butter, cheese and milk |  |  |  |
| Cereal products. |  |  |  |
| Meats........ |  |  |  |
| Other foods |  |  |  |
| Boots and s |  |  |  |
| Hides and skins. |  |  |  |
| Leather - |  |  |  |
| extile produ |  |  |  |
| Cothing |  |  |  |
| Cotton goods. |  |  |  |
| Sllk and rayon. |  |  |  |
| Woolen and worst |  |  |  |
| Other textlie produ |  |  |  |
| (eel and uighting m |  |  |  |
| Bituminous coai |  |  |  |
| Coke. |  |  |  |
| Gas |  |  |  |
| Petroieum products |  |  |  |
| Tetals and metal |  |  |  |
| Agricultural implem |  |  |  |
| Motor vehicles. |  |  |  |
| Non-ferrous metals |  |  |  |
| Plumbing and h |  |  |  |
| Building material |  |  |  |
| Cement_...- |  |  |  |
| Lumber. |  |  |  |
| Paint and paint mater |  |  |  |
| Structural steel. |  |  |  |
| Other building materla |  |  |  |
| Chemicals |  |  |  |
| Drugs and pharmace |  |  |  |
| Fertilizer material |  |  |  |
| Mixed ferturzers- |  |  |  |
| Furnishtngs. |  |  |  |
|  |  |  |  |
| Miscellaneous |  |  |  |
| Cattee feed. |  |  |  |
| Paper and puli |  |  |  |
| Rubber, crude |  |  |  |
| Other miscellane |  |  |  |
| Rawl-manufactured articles |  |  |  |
| Finished products. |  |  |  |
| Non-agricultural commodi |  |  |  |
| All commoditles less farm products and fo |  |  |  |

Wholesale Prices During Week Ended Aug. 13 Increased Slightly, According to United States Department of Labor.
The Bureau of Labor Statistics of the United States Department of Labor announces that the index number of wholesale prices for the week ended Aug. 13 stands at 65.2, as compared with 64.8 for the week ended Aug. 6. Continuing, the Bureau also said on Aug. 17:
This index number, which includes 784 commodities or price series, Weighted according to the importance of each article and based on the average price in 1926 as 100.0 , shows that an increase of 0.6 of $1 \%$ has taken place in the general average of all commodities for the week of Aug. 13, when compared with the week ended on Aug. 6.
The accompanying statement shows the index numbers of groups of commodities for the weeks ended July 16, 23, 30, and Aug. 6 and 13.
index numbers of wholesale prices for weeks of July 16 23, 30 AND AUG. 6 AND $13(1928=100.0)$.

## Farm products

Foods..........
Hides and leather products Textile products.
Metals and metal products
Building materials
Chemicals and drugs-
Housefurnishing goods

## Muscolane



Wholesale Prices Showed Largest Gain This Year During Week Ended Aug. 13, According to National Fertilizer Association.
During the latest week (Aug. 13) the wholesale price index of the National Fertilizer Association showed the largest gain for any week during the present year. The index number advanced from 61.3 to 62.3. During the preceding week the index declined slightly. The latest index number is almost three full points higher than the record low of 59.6 reached on June 11 1932. A month ago the index number stood at 61.4 , and a year ago it was 67.7 . (The index number 100 is based on the average for the three years 1926-1928.) Continuing the Association also said as follows on Aug. 15:
During the latest week eight groups advanced, two declined, and four showed no change. Textiles, fats and oils, grains, feeds and livestock, foods, metals, automobiles, fuel and miscellaneous commodities were higher. The largest gain was shown in the textile group. Grains, feeds and livestock, and fats and oils made substantial gains. The declining groups were
house furnishing goods, and fertilizer materials. The losses in these groups house furnishing goods, and fertilizer materials. The losses in these groups were comparatively small.
An unusually large number of commodity prices advanced during the latest week, while the number of commodities that declined was exceptionally small. There were 49 advances and 11 declines during the latest week. During the preceding week 22 commodity prices were higher, while in were lower. The outstanding gain during the latest week was shown Other important commodities that ancing more than $11 / 2$ cents per pound. lard, practically all vegetable oils, rice and many other regeta cols, hour, potatoes, apples, wheat, corn, seed meal, silk and rubber, Among the commodities which, cottonwere hams, oranges, coffee, sulphate of ammonin, cotton prints, and cornmeal. None of the important basic raw materies colle during the latest week
WEEKLY WHOLESALE PRICE INDEX-BASED ON 476 COMMODITY PRICES ( $1926-1928=100$ )

| Per Cent Each Group Total Inder. | Group. | $\begin{gathered} \text { Latest } \\ \text { Feek } \\ \text { Aug } 13 \\ 1932 . \end{gathered}$ | $\begin{aligned} & \text { Pre- } \\ & \text { cedino } \\ & \text { Week. } \end{aligned}$ | $\begin{gathered} \text { Month } \\ \text { Ago. } \end{gathered}$ | Year Ago. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 23.2 | Foods | 62.0 | 61.1 |  |  |
| ${ }_{12.8}^{18.0}$ | ${ }_{\text {Fuel }}$ Graina | 67.8 | 67.6 | 67.6 | 56 |
| 10.1 | Textlles | ${ }_{44.6}$ | ${ }_{40.7}$ | 45.9 39.8 | 59.5 54.9 |
| 8.5 | Mlscellisneous commodities.- | 60.0 | 59.8 | 59.2 | 69.5 |
| 6.7 6.6 | Automobiles...lil Butlding materials | 89.0 | 87.7 | 87.7 | 88.6 |
| 6.2 | Metals.......... | 68.6 | 71.5 68.4 | ${ }_{6}^{72.1}$ | 76.8 |
| 4.0 | House furnishing | 77.7 | 78.2 | 78.2 | 89.8 |
| 1.0 | Fats and olls- ${ }_{\text {cour }}$ Chemicals and druys | -43.3 | ${ }_{81.9}$ | 40.2 | 59.8 |
| . 4 | Fertilizer materials | 68.1 | 87.4 68.8 | ${ }_{67.1}^{87.6}$ | 86.8 <br> 75.8 |
| . 3 | M1xed fertilizer --.-.- | 71.8 92.1 | ${ }_{91}^{71.8}$ | 71.8 | 81.2 |
|  |  |  |  |  |  |
|  | All groups comblned. | 62.3 | 61.3 | 61.4 | 67.7 |

Retail Food Prices Increased About $1 \%$ During Period from June 11932 to July 15-United States Department of Labor Reports Average Decrease of About $15 \%$ Since July 151931.
Retail food prices in 51 cities of the United States, as reported to the Bureau of Labor Statistics of the United States Department of Labor, showed an average increase of about $1 \%$ on July 15 1932, when compares with June 15 1932, and an average decrease of about $15 \%$ since July 15 1931. The Bureau's weighted index numbers, with average prices in 1913 as 100.0 , were 119.0 for July 15 1931; 100.1 for June 15 1932, and 101.0 for July 15 1932. Continuing, the Bureau also said as follows on Aug. 19 regarding retail food prices in the United States:

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During the month from June 151932 to July 15 1932, 14 articles on which monthly prices were secured increased as follows: Pork chops, $29 \%$; strictly fresh eggs, $10 \%$; round steak and lard, $9 \%$; sirloin steak, $8 \%$; chuck roast, $7 \%$; rib roast, $6 \%$; plate beef, $5 \%$; sliced ham, $3 \%$; sliced bacon leg of lamb, and sugar, $2 \%$ : raisins, $1 \%$, and bananas, less than 0.5 of $1 \%$. Twenty-one articles decreased: Cabbage, $39 \%$; onions, $11 \%$; canned red salmon and potatoes, $5 \%$; evaporated milk, $4 \%$; oleomargarine, cornmeal and pork and beans, $3 \%$; hens, vegetable lard substitute and oranges, \%: fresh milk, butter, cheese, bread, cornflakes, wheat cereal, acaroni, canned corn, canend peas, and tea, $1 \%$. The following seve rticles showed no change in the month: beans, canned tomatoes, coffee, and prunes.

## Changes in Retail Food Prices by Cities,

During the month from June 151932 to July 15 1932, 43 of the 51 cities from which prices were received showed increases in the average cost of food as follows: Detroit, Indianapolis, and Little Rock, 5\%; Baltimore and Boston, 4\%; Bridgeport, Cleveland, Manchester, and Rochester, 3\%; Buffalo, Ohicago, Cincinnati, Columbus, Fall River, Milwaukee, Newark, New Orleans, Peoria, Portland (Me.), St. Paul, and Washington, 2\%; Birmingham, Dallas, Denver, Minneapolis, Mobile, New York, Philadelphia, Pittsburgh, Portland (Ore.), Providence, Richmond, St. Louis, Savannah, and Springfield (II1.), $1 \%$, and Charleston (S. C.), Louisville, Memphis, New Haven, Norfolk, Omaha, Salt Lake City, and Seattle, less than 0.5 of $1 \%$. Eight cities showed decreases: Kansas City, $2 \%$; Atlanta, Houston, and San Francisco, 1\%, and Butte, Jacksonville, Los Angeles, and Scranton, less than 0.5 of $1 \%$.
For the year period July 151931 to July 15 1932, all of the 51 cities showed decreases: Cincinnati, $20 \%$; Kansas City, Little Rock, Minneapolis, Mobile, and Omaha, $19 \%$; Houston, Pittsburgh, and St. Louis, $18 \%$; Atlanta, Butte, Dallas, Jacksonville, Louisville, Philadelph Washington, and Angeles, Manchester, Milwaukee New Orleans, Richmond, San Francisco, Scranton, and Springfield (III) 15\%. Baltimore, Denver, and Peoria, $14 \%$; Cleveland, Fall River, Indianapolis, New Haven, New York, Portand (Me.), Portland (Ore), and Providence, $13 \%$; Buffalo, Newark, Norfolk, and Seattle, $12 \%$ : and Bridgeport and Rochester, $11 \%$

Unemployment Results in Decline of Average Weekly Pay in Manufacturing Industry in Three Years $27.3 \%$-Cost of Living Dropped $22.3 \%$ According to National Industrial Conference Board.
According to the National Industrial Conference Board, the contents of the average weekly pay envelope in manufacturing industry have declined $27.3 \%$ in the three years between June 1929 and June 1932. That the decline was not much larger is due to the decrease in the cost of living of wage earners, which, while it has not kept pace with drop in earning $z$, has in the three years noted amounted to $22.3 \%$, says the Board. On Aug. 15 the Board further said:
Three factors enter in to the computation of the purchasing power of weekly carnings, namey, the number of hours worked per week, he rate per week worked by those employed was 48.6 hours. In June 1932, this figure had fallen to 327 or a decrease of $32.7 \%$ hours. In June 1932, this earnings in actual dollars were $\$ 28.69$, and in June 1932, they had dropped to $\$ 16.24$, or a decline of $43.4 \%$. But the decline of $22.2 \%$ in the cost of iving made the purchasing power of the June 1929 dollar equal to $\$ 1.29$. in June 1932.
Average weekly earnings fell off sharply between May and June of this year, from $\$ 17.17$ to $\$ 16.24$, or $5.4 \%$. While this decline has been due in some measure to reduced rates of pay, the greater factor has been the shortened work-week. Average hourly earnings of all wage earners combined were 50 cents in June, which is 1 cent, or $2.0 \%$, lower than in May. In comparison with the level of hourly earnings in June 1929, when they veraged 59 cents, there has been a decline in the three-year interval of $15.3 \%$.
The Conference Board returns from 25 industries regularly reporting show further lay-offs of wage earners during June, bringing the employment index $5.6 \%$ below that of May, and $42.8 \%$ below that of June 1929. While there is generally a decline in employment between May and June in these 25 industries combined, the recession at this time was considerably greater han might normally be expected.
With only a few exceptions the decline in activity in the separate industries, as gauged by the number of persons laid off and by the number of hours worked by those employed, has been larger than is generally found during this time of the year, and in some industries the curtailments have been very drastic. On the other hand, some exceptions were noted. In the agricultural implement industry, employmer week was higher in June than in work in the mine shops, manufacturing " other inoducts" also, a similar situation was shown, although the decline in employment was not nearly so pronounced. In the furniture industry, a decline in employment was accompanied by an increase in the average number of hours worked per wage earner and a decline in the average weekly pay. A similar condition was found in news and magazine printing. Lumber and millwork showed an increase in employment but not in the average work-week and weekly earnings. A definite increase in activity, which is unusual at this time of the year, was noted in the rubber industry
The cost of living of wage earners declined nearly $1 \%$ between May and June, making a total decline of $22.2 \%$ since June 1929. The largest decline between May and June was noted in clothing prices, $1.8 \%$, closely followed by rents, $1.5 \%$. Contrary to their usual seasonal movement, which is upward, food prices declined $1.2 \%$ between May and June. Since June 1929, food and clothing prices have declined $35.4 \%$ and $33.0 \%$ respectively and rents have declined $21.3 \%$.

## Electric Output for Week Ended Aug. 131932 13.1\%

 Below Same Period a Year Ago.The production of electricity by the electric light and power industry of the United States for the week ended Saturday, Aug. 13 , was $1,415,122,000$ kwh., according to the National Electric Light Association. The Atlantic sea-
board shows a decrease of $10.1 \%$ from last year, while New England, taken alone, shows a decrease of $11.2 \%$. The central industrial region, outlined by Buffalo, Pittsburgh, Cincinnati, St. Louis and Milwaukee, registers as a whole a decrease of $16.6 \%$. The Pacific Coast shows a decline of $11.9 \%$ 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. | 1932. | $\begin{aligned} & 1932 \\ & \text { Under } \\ & 1931 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. | 1,523,652,000 | 1,597,454,000 | 1,680,289.000 | 1,542,000,000 |  |
| Jan. | 1,619,265,000 | 1,713,508,000 | 1,816,307,000 | 1,733,810 |  |
| 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 | $1,712,786,000$ $1,687,160,000$ | $\begin{aligned} & 1,825,959,000 \\ & 1,809,049,000 \end{aligned}$ | $\begin{aligned} & 1,717,315,000 \\ & 1,728,203,000 \end{aligned}$ | 6.8\% |
| Feb. 6 | 1,588,853,000 | 1,679,016,000 | 1,781,583,000 | 1,726,161,000 | $5.4 \%$ |
| Feb. 13 | 1,578,817,000 | 1,683,712,000 | 1,769,683,000 | 1,718,304,000 |  |
| Feb. 20 | 1,545,459,000 | 1,680,029,000 | 1,745,978,000 | 1.699,250,000 |  |
| Feb. 27 | 1,512,158,000 | 1,633,353,000 | $1,744,039,000$ $1,750,070,000$ | $\begin{aligned} & 1,706,719,000 \\ & 1,702,570,000 \end{aligned}$ | 7.7\% |
| Mar. 12 | 1,538,452,000 | 1,676,422,000 | 1,735,673,000 | 1,687,229,000 | 8.2 |
| Mar. 19 | 1,537,747,000 | 1,682,437,000 | 1,721,783,000 | 1,683,262,000 | 8.6\% |
| Mar. 26 | 1,514,553,000 | 1,689,407,000 | 1,722,587,000 | 1,679,589,000 | 11.9\% |
| ${ }_{\text {Apr }}{ }^{\text {Apr }}$ | 1,480,208,000 | 1,679,764,000 | $\begin{aligned} & 1,708,228,000 \\ & 1,715,404,000 \end{aligned}$ |  | 11.1 |
| Apr. Apr. 16 | $\begin{aligned} & 1,465,076,000 \\ & 1,480,738,000 \end{aligned}$ | $\begin{aligned} & 1,647,078,000 \\ & 1,641,253,000 \end{aligned}$ | $\begin{aligned} & 1,715,404,000 \\ & 1,733,476,000 \end{aligned}$ | $1,696,5431,000$ $1,709,331,000$ | 9.8\% |
| Apr. 23 | 1,469,810,000 | 1,675,570,000 | 1,725,209,000 | 1.699,822,000 | 12.3\% |
| Apr. 30 | 1,454,505,000 | 1.644,437,000 | 1,698,389.000 | 1,688,434,000 |  |
| ${ }_{\text {May }} 7$ | 1,429,032,000 | $1,637,296,000$ $1,654,303.000$ | $1,689,034.000$ $1,716,858,000$ |  |  |
| $\begin{aligned} & \text { May } 14 \\ & \text { May } 21 \end{aligned}$ | $\begin{aligned} & 1,436,928,000 \\ & 1,435,731,000 \end{aligned}$ | $\begin{aligned} & 1,654,303,000 \\ & 1,644,783,000 \end{aligned}$ | $\begin{aligned} & 1,716,858,000 \\ & 1,723,383,000 \end{aligned}$ | $1,704,426,000$ $1,705,460,000$ | 12.7\% |
| May 28 | 1,425,151,000 | $\times 1.601,833,000$ | 1,659.578,000 | 1,615,085,000 | 12.2\% |
| June | 381,452,000 | 1,593,622,000 | 1,657.084,000 | 1,689,925,000 |  |
| June 11 | 1,435,471,000 | 1,621,451,000 | 1,706,843,000 | 1,699,227,000 |  |
| June 18 | 1,441,532,000 | 1,609.931,000 |  | $\begin{aligned} & 1,722,501,000 \\ & 1,723,428,000 \end{aligned}$ |  |
| June 25 | $1,440,541,000$ $1,456,961,000$ | $1,634,935,000$ z1,607,238,000 | $\begin{aligned} & 1,703,762,000 \\ & 1,594,124,000 \end{aligned}$ | $\begin{aligned} & 1,723,428,000 \\ & 1,592,075,000 \end{aligned}$ |  |
| $\begin{aligned} & \text { July } \\ & \text { July } \end{aligned}$ | $\begin{array}{r} 1,456,961,000 \\ \text { z1,341,730,000 } \end{array}$ | $\begin{array}{r} 1,607,238,000 \\ 1,603,713.000 \end{array}$ | $\begin{aligned} & 1,594,124,000 \\ & 1,625,659,000 \end{aligned}$ | $1,592,075,000$ $1,711,625,000$ | 12.8\% |
| July 16 | 1,415,704,000 | 1,644,638.000 | 1,666,807,000 | 1,727,225,000 | 13.9\% |
| July 23 | 1,433,993,000 | 1,650,545,000 | 1,686,467,000 | 1,723,031,000 |  |
| July 30 | 1,440,386,000 | 1,644,089,000 | $\begin{aligned} & 1,678,327,000 \\ & 1,691,750,000 \end{aligned}$ |  | 12.4\% |
| Aug. 6 Aug. 13 | $1,426,986,000$ $1,415,122,000$ | $\begin{aligned} & 1,642,858,000 \\ & 1,629,011,000 \end{aligned}$ | $\begin{aligned} & 1,691,750,000 \\ & 1,677,145,000 \end{aligned}$ | $\begin{aligned} & 1,729,667,000 \\ & 1,733,110,000 \end{aligned}$ | 13.1\% |
| $\begin{aligned} & \text { Month } \\ & \text { January } \end{aligned}$ | 066,000 | 7,439,888,000 | 8,021,749,000 | 7,585,334,000 |  |
| February | 6,518,245,000 | 6,705,564,000 | 7.066,788,000 | 6,850,855,000 |  |
| March | 6,781,347,000 | 7,381,004,000 | 7.580,335.000 | 7 | 12.4\% |
| Apr | 6,303,425,000 | 7,193,691,000 <br> 7,183,341,000 |  |  | 13.5\% |
|  | $6,212,090,000$ $6,130,077,000$ | 7,183, 729,000 | 7,239,697,000 | 7,220,279,000 | 13.3\% |

$x$ Including Memorial Day. y Change computed on basts of average dally reportNote. -The monthly figures shown above are based on reports covering approximately $92 \%$ of the electric IIght and power industry and the weekly figures are based on about $70 \%$.
"Annalist" Weekly Index of Wholesale Commodity Prices Unchanged During Week Ended Aug. 16Indices of Domestic and Foreign Wholesale Prices. Reflecting less aggressive security markets and the absence of new constructive developments among the commodities themselves, the "Annalist" Weekly Index of Wholesale Commodity Prices was unchanged at 94.0 for the week ended Aug. 16, compared with 94.0 (revised) the week previous, and 102.2 a year ago. Continuing, the "Annalist" also says:

Higher cotton and cotton goods prices were offset by lower wheat and flour. The farm products group index rose 0.5 points to 75.0 , the highest since March 8, and that of the textile group to 69.5 (provisional), the highest since May 24; the food products index on the contrary at 98.0 was 0.8 points lower. The other groups were little changed.
THE "ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY PRICES.
(Unadjusted for seascnal variation. $1913=100$.)

|  | Aug. 161932. | Aug. 91932. | Aug. 181931. |
| :---: | :---: | :---: | :---: |
| Farm products | 75.0 | 74.5 | 87.9 |
| ${ }_{\text {Food products }}$ | ${ }_{*} 989.0$ | 98.8 888.9 | 14.5 90.6 |
| Fuels -...--.--- | 143.5 | 143.5 | 121.4 |
| Metals -.-.-.- |  |  | 101.7 |
| Bulding materials | ${ }_{95.2}^{106.6}$ | ${ }_{95.2}^{106.7}$ | ${ }_{96.6}^{114.5}$ |
| Miscellaneo | 79.7 | 79.7 | 84.1 |
| All commodities | 94.0 | a94.0 | 102.2 |

- Provisional. a Revised.

The course of wholesale prices in other countries has failed to reflect to any extent the advance in the United States. The Canadian index for July at 104.0 was unchanged from June; its stability is doubtless due to the influence of the advance in this country. In Europe prices in July, so far as information is as yet available, have continued downward, although apparently at a much reduced rate. In England the relation between home prices, world prices, and the exchange rate continues the subject of much debate; Great Britain's departure from the gold standard seems to have had a relatively limited effect on her general price level. In Japan, the June index dropped 2.9 points to a new post-war low of 110.7 , the effect of her abandonment of the gold standard having been more than wiped out by her internal economic difficulties.
domestic and foreign wholesale price indices.
(Measured in domestle currency; $1913=100.0$ ).

|  | $\begin{gathered} \mathrm{s}_{\mathrm{u}, \mathrm{y}} \\ 1932 . \end{gathered}$ | $\begin{aligned} & \text { June } \\ & \text { i932. } \end{aligned}$ | $\begin{gathered} \text { May } \\ 1932 . \end{gathered}$ | July 1931 | $\begin{gathered} \text { Per Cen } \\ \text { Mo. } \end{gathered}$ | $\begin{aligned} & \text { IChange } \\ & \text { Year. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United S |  | ${ }^{88.6}$ | 88.8 | 101.9 | +4.1 | -9.5 |
| ${ }_{\text {Great }}$ | ${ }_{97}^{104.0}$ | ${ }_{98.1}^{104.0}$ | 105.7 |  | -0.0 |  |
| xFrance. | 404.0 | 408.0 | 421.0 | 466.0 | $-1.0$ | $-13.3$ |
| Germ | ${ }^{2}$ | 96.2 | 97.2 | ${ }_{311.7}$ |  | z |
| Japañ. | ${ }_{2}^{2}$ | 110 | 305.0 113.6 | ${ }_{115.5}^{324.0}$ | ${ }_{8}^{7}$ | ${ }_{z}^{2}$ |

$z$ Not avallable. X July $1914=100.0$.
Incetes used.-United States, Annalist; Canada, Dominion Bureau of Statistics
Great Statistical Oftice; Italy, Bachi; Japan, Bank ot Japan.

Valuation of Construction Contracts Awarded as Compiled by F. W. Dodge Corp. Shows $55 \%$ Decline for July.
The valuation of construction contracts awarded in the 37 States east of the Rocky Mountains in the month of July 1932 was $\$ 157,228,600$ less than in July 1931, the figure for July of this year being only $\$ 128,768,700$ against $\$ 285,997,300$ in the same month of last year, a decline of $55 \%$ as compared with a decline of $64 \%$ in June of 1932 in comparison with June of 1931. For the first seven months of the year the decline from 1931 was $\$ 1,282,643,600$. CONSTRUCTION CONTRACTS AWARDED-37 STATES EAST OF THE

|  |  | $\xrightarrow{\text { No. of }}$ Projects. | Space | Floor (SQ. Ft.) | Valuation. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Month of July-1932-Residential building 1932-Residential building-Non-residential buildins Public works and utilities |  | $\begin{aligned} & 3,068 \\ & 2,064 \\ & 1,876 \end{aligned}$ |  |  |  |
|  |  | $\begin{array}{r} 5,455,600 \\ 8,678,300 \\ 265,100 \end{array}$ | $\$ 19,740,900$ $48,982,200$ |
| Total construction.- |  |  | 7,008 | 14,399,000 |  | \$128,768,700 |
| 1931 - Residential building................ Pon-residential works and utilities |  | 5,658 | $15,888,600$$16,373,000$$1,550,100$ |  |  |
|  |  | (e,2,942 <br> 2,063 |  |  |  |
|  |  |  |  |  |  |
| Total construction |  | 10,663 | 33,811,700 |  | \$285,997,300 |
| First Seren Months - <br> 1932-Residential building Non-residential building. Public works and utilities |  |  | $\begin{array}{r} 46,601,800 \\ 50,108,000 \\ 1,437,700 \end{array}$ |  |  |
|  |  | 23,433 18785 |  |  | S182,438,800 $312,014,000$ |
|  |  | 8,620 |  |  | 301,395,600 |
| Total construction. . . . |  | 45,838 | 98,147,500 |  | \$795,848,400 |
| 1931-Residential buildingNon-residential building.........Public works and utilities....- |  | 40,565 | $\begin{aligned} & 128,229,600 \\ & 102,753,000 \\ & 5,720 \end{aligned}$ |  | \$554,639,100 |
|  |  | 17,665 11,960 |  |  | $693,996,300$ $829,856,600$ |
| Total construction_........ 70 |  |  | 236,711,600 |  |  |
| NEW CONTEMPLATED WORK REPORTED-37 STATES EAST OF THE ROCKY MOUNTAINS. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 1932. |  |  | 1931. |  |
|  | No. of Projects. | Valuation. |  | $\begin{aligned} & \text { No. of } \\ & \text { Projects. } \end{aligned}$ | Valuation |
| Month of July- <br> Residential building <br> Publle works and utilities. |  | $\begin{array}{r} \$ 25,363,100 \\ 34,391,000 \\ 105,567,100 \\ \hline \end{array}$ |  |  |  |
|  | 3,381 <br> 2,361 <br> 1 |  |  |  |  |
|  | 1,794 |  |  | $\begin{aligned} & 2,981 \\ & 2,076 \end{aligned}$ | $92,527,000$ $136,517,000$ |
| Total construction........... <br> First Seven MonthsResidential building Non-residential bullding Publlc works and utilities. | 7,536 | \$165,321,200 |  | 11,016 | 8311,884,400 |
|  |  | \$269,711,300 <br> 341,547,600 <br> 542,988,500 |  |  |  |
|  | 27,852 |  |  | 44,885 | S767.167.100 1,059.452.000 |
|  | 11,072 |  |  | ${ }_{15,309}$ | 1,339,554,200 |
| Total construction. | 56,450 | \$1,154,247,400 |  | 82,238 | \$3,166,173,300 |

## Index of Real Estate Activity.

Under date of July 18 the National Association of Real Estate Boards supplied the following:
As compared with the falling indices in general business the index number for real estate activity indicates a comparatively stable demand and use, the Association points out.
Index Compares Favorably with Indices in Other Fields.

The index of real estate activity, compiled by the Association from official records of number of deeds recorded in 64 typical cities, has stood at 54.6 for the last two months. The index number for the various months of 1932 as so far compiled is as follows:
January, 57.8; February, 58.8; March, 54.9; April, 54.6; May, 54.6.

## Farm Real Estate Values Show Material Decline in Year.

The index of the value of farm real estate on March 11932, was $89 \%$ of the pre-war index of 100 as contrasted with $106 \%$ on March 1 1931, the decline during the year being attributed by the Bureau of Agricultural Economics, U. S. Department of Agriculture, to continued severe declines in prices and purchasing power of farm products. The Bureau's advices
May 25 added: May 25 added:
Decints were drastic and general, although local conditions determined
to a considerable extent the degree in which the to a considerable extent the degree in which the various sections of the
country were affected. Only the New England and Pacific St country were affected. Only the New England and Pacific States as a
group showed bigher than pre-war values on March 1 1932.whereas the group showed higher than pre-war values on March 1 1932.whereas the
average for the East North Central group was $73 \%$ of pre-war on that date: average for the East North Central group was $73 \%$ of pre-war on that date;
West North Central States, $81 \%$ pre-war; Mountain States, $82 \%$; Middle Atlantic and South Atlantic groups, $96 \%$, and East South Central and West outh Central States, $97 \%$.
The peak of the United States index of farm real estate values was reached In 1920 at $170 \%$ of pre-war. Five years later the index had declined to $127 \%$, following which there was a less rapid decline until March 1930 . when an index of $115 \%$ on March 1 of that year was registered. During the year ended March 1931 the index dropped to $106 \%$ of pre-war and the further drop last year to $89 \%$ of pre-war was the most severe in any one year since 1921 when the index declined from $157 \%$ of pre-war on March
11921 , to $139 \%$ on March 11922 . The Bureau poifts out that the
nearly as rapid as those which followed 1920 , began from a point thay reugh nearted an adjustment to several years of reasonably stable prices, and not from a level reached as the culmination of a farm land boom. the Bureau says, the declines represent not so much a discounting of pre, vious speculation, as a consequence of a decline in the general price preto the lowest point in nearly two decades. An important condition accenuuating the decline, it is explained, has been the increasing pressure on the farm lands market occasioned by the increased difficulty of farmers in meeting debts and tax burdens assumed or levied on a higher price level

The estimates for 1932 are based upon preliminaty summaries of reports made by correspondents in the Bureau's annual survey of conditions in the farm lands market. The accompanying tabie gives details by States.
FARM REAL ESTATE*: ESTIMATED VALUE PER ACRE, IN TERMS OF
PRE-WAR AVERAGE VALUE, BY STATES, MARCH 1932 WITH PRE-WAR AVERAGE VALUE, BY STATES, MARCH 11932 , WITH
COMPARISONS (STATE AVERAGE VAIUE IN $1912-1914=100 \%$ ).

| Geographical Division and State. | 1920. | 1925. | 1926. | 1927. | 1928. | 1929. | 1930. | 1931. | 1932. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mal | ${ }_{142}$ | \% 124 | \% 126 | $\%$ | $\begin{gathered} \% \\ 124 \end{gathered}$ | $\frac{\%}{122}$ | \% 124 | 123 | 111 |
| New | 129 | 111 | 113 | 112 | 112 | 122 | 124 | 123 | 111 |
| Vermont. | 150 | 125 | 126 | 125 | 123 | 123 | 123 | 121 | 112 |
| Massachuset | 140 | 132 | 134 | 131 | 131 | 131 | 131 | 130 | 120 |
| Rhode Islan | 130 | 128 | 130 | 133 | 134 | 134 | 134 | 133 | 126 |
| Connecticut | 137 | 137 | 137 | 138 | 139 | 139 | 140 | 140 | 133 |
| New England | 140 | 127 | 128 | 127 | 127 | 126 | 127 | 126 | 116 |
| New Yor | 133 | 111 | 109 | 108 | 106 | 105 | 103 | 96 | 92 |
| New Jer | 130 | 124 | 129 | 128 | 127 | 127 | 125 | 123 | 118 |
| Pennsylv | 140 | 114 | 114 | 112 | 111 | 110 | 107 | 101 | 96 |
| Middle | 136 | 114 | 113 | 111 | 110 | 109 | 106 | 101 | 96 |
| Ohio | 159 | 110 | 105 | 99 | 96 | 94 | 90 | 82 |  |
| Indians | 161 | 102 | 95 | 87 | 84 | 83 | 80 | 72 | 60 |
| Illinois | 160 | 115 | 109 | 99 | 96 | 95 | 91 | 80 | 66 |
| Michiga | 154 | 133 | 129 | 127 | 125 | 124 | 121 | 115 | 97 |
| Wiscon | 171 | 130 | 125 | 122 | 120 | 119 | 117 | 104 | 91 |
| East North C | 161 | 116 | 111 | 104 | 101 | 100 | 96 | 87 | 73 |
| Minnes | 213 | 159 | 155 | 145 | 140 | 138 | 133 | 116 |  |
| Iowa ... | 213 | 136 | 130 | 121 | 117 | 116 | 113 | 98 | 80 |
| Missouri. | 167 | 112 109 | 104 | 99 100 | 96 99 | 95 98 | ${ }^{92}$ | 79 | 67 |
| South Dal | 181 | 115 | 107 | 197 | 99 | 95 | 93 | 85 83 | 73 |
| Nebraska | 179 | 123 | 123 | 119 | 117 | 116 | 113 | 106 | 90 |
| Kansas | 151 | 115 | 113 | 113 | 113 | 113 | 113 | 103 | 89 |
| West North Ce | 184 | 126 | 121 | 115 | 113 | 112 | 109 | 97 | 81 |
| Delaware | 139 | 112 | 114 | 111 | 111 | 111 | 111 | 107 |  |
| Marylan | 166 | 131 | 130 | 126 | 124 | 123 | 123 | 120 | 106 |
| Virginia | 189 | 154 | 148 | 138 | 137 | 136 | 134 | 117 |  |
| West Virgin | 154 | 120 | 116 | 110 | 109 | 108 | 105 | 98 | 81 |
| North Carol | 223 | 187 | 185 | 178 | 172 | 165 | 158 | 135 | 114 |
| South Car | 217 | 113 | 128 | 113 | 110 | 110 | 104 | 90 | 73 |
| Florida | 178 | 172 | ${ }_{223}^{112}$ | 183 | 102 176 | 101 <br> 174 | 100 172 | 90 166 | 70 141 |
| South | 198 | 148 | 149 | 137 | 134 | 132 | 128 | 116 | 96 |
| Kentuc | 200 | 140 | 139 | 134 | 130 | 129 | 127 | 115 | 97 |
| Tennes | 200 | 137 | 134 | 130 | 127 | 125 | 123 | 114 | 96 |
| Alabam | 177 | 154 | 154 | 145 | 145 | 143 | 143 | 129 | 102 |
| Missi | 218 | 136 | 134 | 126 | 123 | 122 | 122 | 112 | 92 |
| East South | 99 | 141 | 139 | 133 | 130 | 129 | 128 | 117 | 97 |
| Arkansas | 222 | 160 | 153 | 150 | 147 | 145 | 141 |  |  |
| Louisia | 198 | 141 | 143 | 135 | 132 | 132 | 132 | 121 | 103 |
| Oklaho | 166 | 131 | 130 | 128 | 127 | 127 | 127 | 116 | 94 |
| T | 174 | 146 | 146 | 141 | 139 | 138 | 138 | 122 | 4 |
| West South Ce | 177 | 144 | 144 | 139 | 137 | 136 | 136 | 121 | 97 |
| M p nta | 126 | 75 | 72 | 70 | 71 | 72 | 72 | 70 |  |
| W yomin | 178 | 123 | 119 | 117 | 116 | 116 | 116 | 114 | 96 |
| Colorado | 176 141 | 100 92 | 95 89 | 94 <br> 82 | 95 | 96 | 98 | 95 | 77 |
| New M | 144 | 108 | 106 | 828 | $\begin{array}{r}82 \\ 108 \\ \hline\end{array}$ | 82 109 | 83 110 | 81 109 | 65 |
| Arizon | 165 | 121 | 125 | 123 | 122 | 123 | 123 | 123 | ${ }_{104}$ |
| Utah | 167 | 130 | 129 | 128 | 127 | 127 | 126 | 122 | 98 |
| Nevad | 135 | 102 | 99 | 99 | 99 | 99 | 99 | 97 | 78 |
| ou | 151 | 105 | 103 | 101 | 101 | 101 | 102 | 10 | 82 |
| Washin | 140 | 113 | 112 | 111 | 110 | 110 | 110 | 108 | 91 |
| Oregon | 130 | 110 | 107 | 106 | 106 | 106 | 107 | 106 | 88 |
| Calif | 167 | 164 | 163 | 162 | 161 | 160 | 160 | 158 | 133 |
| Pacif | 156 | 146 | 144 | 143 | 142 | 142 | 142 | 140 | 118 |
| United States. | 170 | 127 | 124 | 119 | 117 | 116 | 115 | 106 | 89 |

*int
*All farm lands with improvements.
Figures for 1932 preliminary, subject to correction.
Wholesale Credit Report by University of BuffaloIncrease Noted in Ratio of Overdue to Outstanding Accounts.
The Bureau of Business and Social Research of the University of Buffalo in its wholeslale credit report issued Aug. 16 states that "the ratio of overdue to outstanding accounts for 23 wholesale concerns in the Buffalo area rose to $26.3 \%$ on Aug. 11932 ." The Bureau also said that "this represented a $27 \%$ increase over the ratio of July 11932 and a $9 \%$ rise over Aug. 1 1931." The Bureau continued as follows:
Outstanding accounts fell $8 \%$ and overdues rose $17 \%$ during the month. In comparison with Aug. 1 of last year, outstanding and overdue accounts declined $31 \%$ and $25 \%$, respectively.
In the food group, a decrease of $20 \%$ was shown in outstanding accounts, and overdue accounts rose $23 \%$, causing the ratio of overdue to outstanding to increase more than $50 \%$.
Below are given (1) a comparison of Aug. 11932 with July 11932 for 23 comparable concerns and 8 food concerns and (2) the monthly increases or decreases in outstanding accounts for comparable concerns in adjoining months:
(1) Ratio of overdue to outstanding accounts ${ }^{\text {* }}$


Dun's Report of Failures in July.
smaller number of commercial failures was reported in the United States for July than for any month since November 1931. This is partly a seasonal tendency-but an encouraging fact is that the:e was definite improvement in each month of the year. The number of failures for July as reported to R. G. Dun \& Co., was 2,596 . This figure is $30.9 \%$ in excess of the 1,983 insolvencies in the same month of 1931 and $28.0 \%$ greater than those of July 1930. Despite this increase, the present figure is not abnormal, as it is only natural that a higher mortality rate should be shown during a period of readjustment. Comparing January which is the highest point of the year with July, in which the fewest number of failures was reported, a difference of 862 insolvencies appears.
The indebtedness for July, of $\$ 87,189,639$ rose above the average because of an unusual number of large failures. This figure is $\$ 26,000,000$ or $42.4 \%$ greater than the $\$ 60$, 997,853 of the corresponding month last year.
Monthly and quarterly failures, showing number and liabilities, are contrasted below for the periods mentioned:

|  | Number. |  |  | Ltabilttes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932. | 1931. | 1930. | 1932. | 1931. | 1930. |
| July | 2,596 | 1,983 | 2,028 | \$87,189,639 | \$60,997,853 | \$39,826,417 |
| June- | 2, 2.788 | ${ }_{2}^{1,248}$ | ${ }_{2,179}^{2,026}$ |  | \$$\$ 51,655,648$ <br> $53,371,212$ |  |
| April | 2,816 | 2,383 | 2,198 | 101,068,693 | 50,868,135 | 49,059,308 |
| 2d quart | 8,292 | 6,624 | 6,403 | \$261,763,666 | \$155,894,995 | \$167,731,532 |
| March | ${ }_{2}^{2,751}$ | 2,604 | ${ }_{2}^{2.347}$ | \$93,760,311 | \$60,386,550 | \$56,846,015 |
| January | 3,458 | ${ }_{3,316}$ | ${ }_{2}^{2,759}$ | 96,860,205 | ${ }_{94,608,212}$ | 61,185,171 |
| 1st quarter. | 9.141 | 8,483 | 7.368 | 3275,520,622 | \$214,602,374 | 8169.357,551 |


|  | Number. |  |  | Llabtittes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932. | 1931. | 1930. | 1932. | 1931. | 1930. |
| Manufacturers- dron steel and foun | 39 | 12 |  | $5,082,648$ | $\underset{977,500}{\mathbf{s}}$ | $231,300$ |
| Machinery and tools... | 29 | 37 | 34 | 3,031,917 | 1,654,875 | 1,442,971 |
| W oolens, carpets, | 8 | 2 | 1 | 486,453 | 310,000 | 17,500 |
| Cottons and lace | 2 |  |  | 3,315,166 |  | 8,500 |
| Lumber, building li | 80 | 63 | 81 | 5,930,050 | 3,491,514 | 2,876,235 |
| Clothing and milliner | 74 | 39 | 37 | 1,783,645 | 1,438,198 | 521,500 |
| Hats, gloves and fur | 16 | 10 | 12 | 189,616 | 274,100 | 312,400 |
| Chemicals and drugs | 14 | 13 | 8 | 2,804,417 | 873,200 | 30,600 |
| Paints | 2 |  |  | 172,570 |  | 187,800 |
| Printing and engra | 38 | 17 | 20 | 1,269,577 | 682,500 | 240,200 |
| Milling and bakers | 50 | 34 | 37 | 344,657 | 496,382 | 1,160,869 |
| Leather, shoes, | 17 | 16 | 10 | 754,890 | 524,146 | 590,900 |
| Tobacco, \&c. |  | ${ }^{6}$ | 1 | 43,683 | 68,300 | 66,000 |
| Stone, clay a | 19 | 13 |  | 688,341 | 215,517 | 348,843 |
| All | 226 | 258 | 160 | 11,330,654 | 9,579,885 | 5,332,995 |
| Total manufa | 622 | 520 | 425 | 37,228,284 | 20,586,117 | 13,368,613 |
| Traders- | 119 | 66 | 83 | 1,852,534 | 1,151,146 |  |
| Grocery, meat | 321 | 247 | 278 | 3,618,318 | 2,107,907 | 3,694,110 |
| Hotels and resta | 95 | 100 | 100 | 4,209,143 | 5,922,479 | 1,002,000 |
| Tobaceo, de | 24 | 16 | 25 | 459,389 | 171,334 | 128,900 |
| Clothing and furnishing | 300 | 201 | 215 | 4,464,913 | 3,340,676 | 2,335,300 |
| Dry goods and carpets | 127 | 87 | 90 | 2,086,343 | 1,662,340 | 3,038,914 |
| Shoes and luggage. | 65 | 49 | 42 | 1,003,854 | 1,111,800 | 321,500 |
| Furniture and crockery | 85 | 59 | 75 | 2,143,722 | 4,089,219 | 1,554,700 |
| Hardware, stoves | 56 | 45 | 46 | 918,346 | 515,024 | 729,099 |
| Chemicals and | 102 | 71 | 65 | 1,076,070 | 990,460 | 788,300 |
| Paint | 18 | 15 | 8 | 296,583 | 113,600 | 103,700 |
| Jewelry and clocks | 55 | 48 | 24 | 1,694,190 | 589,006 | 468,7\%0 |
| Books and papers | 31 | 19 | 21 | 558,055 | 163,400 | 371,820 |
| Hats, furs and glov | 21 | , | 11 | 1,021,090 | 44,300 | 103,600 |
|  | 371 | 292 | 398 | 9,516,349 | 6,118,364 | 6,076,416 |
| Total trading | 1,790 | 1,322 | 1,481 | 34,918,899 | 28,091,055 | 21,571,609 |
| Other comm | 184 | 141 | 122 | 15,042,458 | 12,320,681 | 4,886,195 |
| Total United Stat | 2,596 | 1,983 | 2,028 | 87,189,639 | $60,997,853$ | 39,826,417 |

Country's Foreign Trade in July-Imports and Exports,
The Bureau of Statistics of the Department of Commerce at Washington on Aug. 17 issued its statement on the foreign trade of the United States for July and the seven months ended with July. The value of merchandise exported in July 1932 was estimated at $\$ 107,000,000$, as compared with $\$ 180,772,000$ in July 1931. The imports of merchandise are provisionally computed at $\$ 79,000,000$ in July the present year, as against $\$ 174,460,000$ in July the provious year, leaving an unfavorable balance in the merchandise movement for the month of July 1932 of approximately $\$ 28,000,000$. Lasst year in July there was a favorable trade balance in the merchandise movement of $\$ 6,312$,000. Imports for the seven months ended July 1932 have been $\$ 826,890,000$, as against $\$ 1,281,611,000$ for the corresponding seven months of 1931. The merchandise exports for the seven months ended July 1932 have been $\$ 948,048,000$, against $\$ 1,496,739,000$, giving a favorable trade balance of $\$ 121,158,000$ for the seven months, against $\$ 215,128,000$ in the same period a year ago.
Gold imports totaled $\$ 16,334,000$ in July 1932 against $\$ 20,512,000$ in the corresponding month of the previous year, and for the seven months ended July 1932 were $\$ 164$,184,000 as against $\$ 260,453,000$ in the same period a year
ago. Gold exports in July were $\$ 23,474,000$, against only $\$ 1,009,000$ in July 1931. For the seven months ended July 1932 the exports of the metal foot up $\$ 791,312,000$, against $\$ 1,798,000$ in the corresponding seven months of 1931. Silver imports for the seven months ended July 1932 have been $\$ 12,041,000$, as against $\$ 15,696,000$ in the seven months ended July 1931, and silver exports were $\$ 9,098,000$ compared with $\$ 17,080,000$. The following is the complete official report:
TOTAL VALUES OF EXPORTS AND IMPORTS OF THE UNITED STATES, (Preliminary figures for 1932 corrected
MERCHANDISE.


EXPORTS AND IMPORTS OF MERCHANDISE, BY MONTHS

|  | 1932. | 1931. | 1930. | 1929. | 1928. | 1927. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1,000 | 1,000 | 1,00 | 1,000 | 1,000 | 1, |
| Exports- | Dollars. | Dollars. | Dollars. | Dollars. | Dollars. |  |
| January -- | 150.022 | 249,598 | 410,849 | 488.023 | 410,778 | 419,402 |
| Februar | 153,972 | 224,346 235,899 | 348,852 369,549 | 441,751 | 371,448 420,617 | 372,438 408,973 |
| April | 135,359 | 215,077 | 331,732 | 425,264 | 363,928 | 415,374 |
| May | 132,188 | 203,970 | 320,034 | 385,013 | 422,557 | 393,140 |
|  | 114,259 | 187.077 | 294,701 | 393,186 | 388,661 | 356,966 |
| July | 107,000 | 180.772 | 266761 | 402,861 | 378,894 | 341,809 |
| Augus |  | 164,808 | 297,765 | 380.564 | 379,006 | 374,751 |
| pte |  | 180.228 | 312,207 | 437,163 | 421.607 |  |
| Nove |  | 193.540 | ${ }_{288,978}$ | 442,254 | 544,912 | 488,675 460,940 |
| Decem |  | 184,070 | 274,856 | 426,551 | 475,845 | 407,641 |
| 7 months ending J | 948,048 | 1,496,739 | 2,342,478 | 3,025,949 | 2,756,973 | 2,708,102 |
| 12 months ending Dec. |  | 2,424,289 | 3,843,181 | 5,240,995 | 5,128,356 | 4,865,375 |
| Imports- | 135,520 | 183.148 |  |  | 337016 |  |
| anua |  |  | 310,968 | 368,897 | ${ }_{351} 37036$ | ${ }_{310}^{356,841}$ |
| March | 130,978 131,189 | 174,946 210,202 | 281,707 300,460 | 369,442 383,818 | 351,035 380,437 | 310,877 |
|  | 126,522 | 185,706 | 307,824 | 410,666 | 345,314 | 375,733 |
| May | 112,276 | 179,694 | 284,683 | 400,149 | 353,981 | 346,501 |
|  | 111,405 | 173,455 | 250,343 | 353,403 | 317,249 | 354,892 |
| July | 79,000 | 174,460 | 220,558 | 352,980 | 317,848 | 319,298 |
| Augu |  | 166,679 | 218,417 | 389,358 | 346,715 | 368,875 |
| Septe |  | 170,384 | 226,352 | 351,304 | 319,618 | 342,154 |
| Octob |  | 168,708 | 247,367 | 391,063 | 355,358 | 355,739 |
| Novem |  | 149,480 | 203,593 | 338,472 | 326,565 | 344,269 |
|  |  | 153,773 | 208,636 | 309,809 | 339,408 | 331,234 |
| 7 months ending July | 826,890 | 1,281,611 | 1,956,543 | 2,639,355 | 2,403,780 | 2,442,473 |
| 12 months ending Dec. | ......- | 2,090,635 | 3,060.908 | 4,399,36 | 4,091,444 | 4,184,742 |



EXPORTS AND IMPOKTS OF GOLD AND SILVER, BY MONTHS

|  | Gold. |  |  |  | Stlver. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932. | 1931. | 1930. | 1929. | 1932. | 1931. | 1930. | 1929. |
| Exports- | $\left.\begin{array}{c\|} 1,000 \\ \text { Doliars. } \\ 107 \end{array} \right\rvert\,$ | $\begin{aligned} & 1,000 \\ & \text { Dollars. } \end{aligned}$ | $\begin{array}{l\|} 1,000 \\ \text { Dollars. } \end{array}$ | $\left.\begin{array}{c\|} 1,000 \\ \text { Doluars. } \\ 1.378 \end{array} \right\rvert\,$ | $\begin{gathered} 1,000 \\ \text { Dollars. } \end{gathered}$ | $\begin{gathered} 1,000 \\ \text { Dollars. } \\ 3,577 \end{gathered}$ | $\begin{aligned} & 1,000 \\ & \text { Dollars. } \end{aligned}$ | $\begin{gathered} 1,000 \\ \text { Dollars. } \\ 8,264 \end{gathered}$ |
| February | 107,863 128,211 | $\begin{array}{r}54 \\ 14 \\ \hline\end{array}$ | 8,948 <br> 207 | 1,378 1,425 | 1.611 942 | 3.571 1.638 | 5,892 5,331 | 8,264 6.595 |
| Marc | 43,909 | 26 | 290 | 1,635 | 967 | 2,323 | 5,818 | 7,814 |
| April | 49,509 | 27 | 110 | 1,594 | 1,617 | 3,249 | 4,646 | 5,752 |
| May | 212,229 | 628 | 82 | 467 | 1,865 | 2,099 | 4,978 | 7,485 |
|  | 226,117 | 40 | 26 | 550 | 1,268 | 1,895 | 3,336 | 5,445 |
| July | 23,474 | 1,009 | 41,529 | 807 | 828 | 2,305 | 3,709 | 6,795 |
| August |  |  | 39,332 | 881 |  | 2,024 | 4,544 | 8,522 |
| Septemb |  | 28,708 | 11,133 | 1.205 |  | 2.183 | 3,903 | 4,374 |
| October |  | 398,604 | 9,266 | 3,805 |  | 2,158 | 4,424 | 7,314 |
| Novem |  | 4,994 32,651 | 5,008 36 | 30,289 72,547 |  | 872 2,168 | 4,102 | 8,678 6,369 |
| 7 mos , end. July | 791,312 |  | 51,191 |  | 9,098 | 17,080 | 33,710 |  |
| 12 mos , end. Dee. | 701,312 | 466,794 | 115,967 | 116,583 |  | 26,485 | 54,157 | 83,407 |
| Imports- |  |  |  |  |  |  |  |  |
| nuary | 34,912 |  | 12,90 |  | 2,09 | 2,896 | 4,756 | 8.260 |
| Febru | 37,644 | 16,156 | 60,198 | 26,913 | 2,009 | 1,877 | 3,923 | 4,458 |
| Mar |  | 25, 543 | ${ }_{65,835}^{55,768}$ | 26,470 | 1,809 | 1,821 | 4,831 | 6,436 3.957 |
| May | 16,715 | 50,258 | 23,552 | 24,098 | 1,547 | $\stackrel{2,636}{ }$ | 3,486 | 4,602 |
|  | 20,070 | 63,887 | 13,938 | 30,762 | 1,401 | 2,364 | 2,707 | 5,022 |
| July | 16,334 | 20,512 | 21,889 | 35,525 | 1,288 | 1,663 | 3,953 | 4,723 |
| August |  | 57,539 | 19,714 | 19,271 |  | 2,685 | 3,492 | 7,345 |
| September |  | 49,269 | 13,680 | 18,781 |  | 2,355 | 3,461 | 4,111 |
| October- |  | 60,919 | 35,635 | 21,321 |  | 2,573 | 3,270 | 5,403 |
| Novemb |  | 94,430 | 40,159 | 7,123 |  | 2,138 | 2,652 | 5,144 |
| De |  | 89,509 | 32,778 | 8,121 |  | 3,215 | 2,660 | 4.479 |
| 7 mos . end July | 164,184 | 260,453 | 254,087 | 217.031 | 12,041 | 15,696 | 27,226 | 37,458 |
| 12 mos . end.Dec. |  | 612.119 | 396,054 | 291,649 |  | 28,664 | 42,761 | 63,940 |

Southwest Business Conditions During July as Reviewed by Los Angeles Chamber of CommerceRise Noted in Employment as Compared with June. "The celebration of the Tenth Olympiad, in Los Angeles, has superseded many other interests and put many normal business activities into secondary position during the la:ter
part of the month," says the Los Angeles Chamber of Commerce in its "Southwest Business Review," "The influx of so large a number of visitors will have a decided influence on retail business, however, and s could have a constructive effect." The Chamber also says:
Bank debits for July dropped slightly below June, and were lower than last year at the same time: Stock Exchange transactions were also lower
than for these two comparison months. Building permits than for these two comparison months. Building permits were down considerably;
and tast July
Employment rose above June and shows indications of continued gains in certain quarters.
Among the major industries motion pictures are forging ahead with ambitious programs that presage steady activity; apparel and furniture and millinery are all preparing for a busy fall season, inaugurated by market ceks which should attract many buyers.
Agricultural returns for the year are about what was anticipated; excellent crops and good quality predominating but returns held down by low market prices and demand. Livestock shows a strengthening of prices.
Water commerce totals were not qute certain contributing factors. ${ }_{\text {Building Permits, }}$
Continuing the downward trend, building permits for July show a decrease from June. Comparison of the July figure with that of the same mits for July 1932 declined only $41 \%$ from the same month of 1931 percating that a tivity is centered in small and medium sized projects.
A comparison of the figures for the first seven months shows the curren year to be $55 \%$ behind 1931 in value of permits.
The comparative figures are as follows

> No. of Permits. Valuation.

No. of Permits. Valuation July 1932_-.-.-- 1,213 \$1,011,811 7 months 1932_-10,632 \$12,050.499 Employment
July employment, as shown by the Chamber of Commerce industrial Andex, made a satisfactory gain over the low point established during June, and now stands at about the levels of the early spring
Improvement is due largely to pick-ups in motion pictures, food products. clay products and petroleum employment. The balance of the list showed dittle change
Compared with a year ago, all lines in the index, except printing and uthographing, show a decrease, most pronounced, of course, in iron and steel and building products lines
Among developments in local industry which promise improvement in employment the following are of particular interest:
Plant expansions are under way for Swift \& Co., Calite Manufacturing
Co., Flynn \& Collins and the Los Angeles Fertilizer Co Now industries ins and the Los Angeles Fertilizer Co.
Cold Storage Corp., Wizard Manufacturing Co month include ZerolatorEngineers, Ltd., Davis Ice Cream Co Turing Co., International Recording Engineers, Ltd., Davis Ice Cream Co., Teagarden Uniform Co., Standard Acceptance of the completed piant
to the early employment of several hundred motive concern.
Comparative industrial employment figures are as follows: July 1932, 58.7; June 1932, 54.6; July 1931, 71.3.

Sharp Drop Reported in New York State Factory Employment and Payrolls from June to July by New York State Labor Department
New York State factory employment and total factory payrolls dropped sharply during the June to July period, according to a statement issued Aug. 12, by Industrial Commissioner Frances Perkins. The net loss in employment was $5.3 \%$, and the payroll loss $7.1 \%$, the largest June to July declines on record. Normally, July brings a seasonal drop in employment of $1 \%$, and a loss in total payrolls of $1.8 \%$. Returns from 1,546 representative New York State factories form the basis for this analysis. Miss Perkins statement also said:
The July declines brought the indexes of factory employment and payows. The employment index stands at 527 (preli-1927 as 100 to record 55.6 in June and 71.9 a year ago, and the (preliminary) for July, against Iminary), as compared with 42.6 in June and 65.5 index is at 39.6 (preFebruary of this year, when employment receded but slightly from Including July marks the tenth successive monthly decline in New York from January employment and payrolls. Except for a few seasonal upswings, the freseng decline affected almost all industries. New York City continued to show large losses, employment dropping $5.4 \%$ and payrolls decreasing $6.6 \%$ show A comparison of average weekly earnings for New York State factor employees and cost of living figures as published by the U. S. Bureau of Labor Statistics shows that earnings have fallen much faster than Hving costs during the period December 1931 through June 1932. During that period the cost of living in New York State has decreased $4.7 \%$, while that capita weekly earnings of factory employees have been reduced by $10.3 \%$. It must be noted that decreases in average weekly earnings are caused both by wage cuts and by curtailment in working hours.
Curtailment in Metals Continues

The downward tendency in employment in the metal industries conThis is the sharpest Juiy decrease ever recorded by this a $7.4 \%$ decline branches reported some improvement over June. The reopening of two large up-State plants resulted in a large gain in cooking, heating of two tllating apparatus, and boat and shipbuilding firms took on about 100 employees.

Unusually Large Seasonal Losses in Clothing and Millinery.
The clothing and millinery group again reported unusually large seasonal recessions. of about $21 / 2 \%$. The greatest percentage declines were in women's clothing women's underwear, miscellaneous sewing, and women's headw's clothing which include July in their dull seasons. Seasonal influences also accounted for the slowing up in the men's furnishings and the laundering and cleanted Industries. Men's clothing shops, which had falled to show and cleaning seasonal activity in June, were somewhat busier in July. due to orders for
the fall and winter.
extile mills also showed ed Dedines in Texties accounted for a large parted rather large seasonal decreases. Vacations goods. Two large up-State cotton $\%$ drop in employment in silk and sillk causing a violent drop in employment. Large seasonal declines cccurred also in knit goods and miscellaneous textiles. The woolens, carpets and felts division continued the recovery begun in June, employment advancing
The food and tobacco Group Up.
mostly to increased acco group reported a $3 \%$ gain in employment, due is in full swing. Seasonal factors also accounted for the $2 \%$ rise in flour food and cereals. Tobacco manufacturers reported continued improve ment in employment, and a slight rise was noted in sugar and other groceries. Candy factories, contrary to seasonal influences, experienced a general curtailment. Employment was reduced in beverage plants and in bakeries. employees as in June.

## Other Industries Show Losses.

All of the industries comprising the furs, leather and rubber goods group, with the exception of a seasonal advance in shoes, had fewer workers in July. Printing and paper goods establishments, chemical, oil and paint concerns, and wool manufacturing firms were less active. The cut stone and marble industry, due to the settlement of the wage dispute, showed a large increase over June. Pulp and paper plants were somewhat busier.

## New York City Employment Down.

New York City factory employment continued to decline sharply, with and millinery group. Printing and wide seasonal declines in the clothing food industries showed decreases. The metal industries reported of the foall drop, with brass, copper and aluminum, machinery and end only a apparatus, railroad equipment and repair shum, machinery and eifectrica showing improvement. A large increase took place in and shipbuilding ployment. The chemical industry, textile mills and in shoe factory em concerns reported less employment. The stone, clay and glass group, due to the settlement of the cut stone and marble strike, had a large increase in employment.

Upstate Cities Join Declines.
Employment declines in the upState cities ranged from a fraction of $1 \%$ in Buffalo and Binghamton to approximately $14 \%$ in Albany-SchenectadyTroy. Most of the declines were caused by curtailment in metals and textiles. All the cities, with the exception of Binghamton, metais and sharp drops in factory payrolls, with the decreases ranging from $6 \%$ in Buffalo to $17 \%$ in Albany-Schenectady-Troy. Binghamton payrolls were up $1.8 \%$, due mainly to increased earnings in the shoe industry.

Advance in Construction Employment.
Six hundred fourteen reporting contractors were employing 7,500 more
building trades workers in July then amounted to $87 \%$ for subcontractors $60 \%$ for $17 \%$ for highway contractors and $10 \%$ for other geral building contractors, rise was due partly to settlement of the building trades strike groups except highways, was accompanied by greater increase, and in all and hours worked.

FACTORY EMPLOYMENT IN NEW YORK STATE.


Hogs at Chicago 5 to 10 Cents Higher.
From the "Wall Street Journal" of Aug. 19 we take the following from Chicago:

Hogs advanced 5 to 10 cents here to-day in a fairly active market, which received 14,000 head, including 6,000 direct. Top price was $\$ 4.90$ a cwt. on $180-220$-pound hogs, which ranged down to $\$ 4.80$. Cattle were steady with no choice steers or yearlings offered. Sheep were steady to strong.
With hogs selling under $\$ 5$, as has been the case during the past week o With hogs selling under $\$ 5$, as has been the case during the past week or two, the packers have experienced a prices are holding steady, especially in the packed lines, although Meat prices are holding steady, especiany in weather and market supplies.

Business and Agricultural Conditions in Minneapolis Federal Reserve District-Volume of Business Reported Considerably Smaller During July This Year Than July Last Year.
In its preliminary summary of agricultural and business conditions, the Federal Reserve Bank of Minneapolis states that "the volume of business in the Ninth (Minneapolis) District in July was considerably smaller than in July last year, according to the evidence of bank debits, freight carloadings, country check clearings and other indexes." The summary issued Aug. 15 also says:

The decreases, however, between July 1932 and 1931 were not as great as between June 1932 and June 1931. This was partly due to heavy decreases between June and July a year ago, but was also partly due to year. The table below shows the improvement recorded in July:

|  | Percentage Change from Last Year. |  |
| :---: | :---: | :---: |
|  | July. | June. |
| Bank deblts (all cities).- |  | -31 -48 |
| Frelght carloadings*-.-. | - ${ }^{46}$ | - 26 |
| Country check clearings.-.-- | -72 | +81 |
| Bullding contracts (valuation) | $+20$ | -51 |
| Farmers' cash income .-. | -40 | 二42 |
| Linseed products shipments | -87 | -94 |

* July 1-July 23, inclusive

Decreases also occurred between July 1931 and July 1932 in electric power consumption, flour shipments, grain and livestock marketings and department store sales.
Grain prices were depressed during the month by the crop forecasts of July 1, but prices of nearly all livestock and dairy products were higher than in June. Butcher steers were 3\% higher than in July last year, but all ther livestock prices were lower.
Complete threshing ret rns are not yet a ailable, but the United States Department of Agriculture Aug. 1 report forecasts small grain yields much below indications of a month ago. Corn, potatoes and flax are suffering from insufficient rainfall and grasshoppers, with the result that lessened.
Gll be utilized this emphasize that all available fare sill be unusully Will be ing being deferred until prices justify the additional expense. Many ing being deferred untres prin as much grain as possible in bundles this year While this plan will result in some additional wastage, it is doubtful whether uch wastage will be as costly as threshing. Hogs and poultry will reduce the wastage from bundle feeding of grain to a minimum.
While no cotton is produced in our district, the cotton report issued by the United States Department of Agriculture contained data of much interest to all users of cotton and cotton goods. The Aug. 1 cotton forecasted production was one-third smaller than last year, the cotton acreage was one-tenth less, the yield per acre was one-quarter smaller, and boll weevil infestation was worse than in any year since 1928. The report stated that the crop appears to be the smallest since 1923.
ESTIMATED VALUE OF IMPORTANT FARM PRODUCTS MARKETED IN THE NINTH FEDERAL RESERVE DISTRICT.

|  | July 1932. | Juty 1931. | \% July 1932 <br> of July 1931. |
| :---: | :---: | :---: | :---: |
| Bread wheat | \$1,102,000 | \$3,205,000 | 34 |
| Durum wheat. | 161,000 | 166.000 | 97 |
| Rye. | 74,000 165,000 | 110.000 690,000 | 24 |
| Dairy products | 9,576,000 | 14,187.000 | 67 |
| Hogs...- | 4,232,000 | 7,282,000 | 58 |
| Total of six Items.- | \$15,310,000 | \$25,640,000 | 60 |

Factory Employment in Pennsylvania Declined 5\% From June to July-Federal Reserve Bank of Philadelphia Reports Drop of $10 \%$ in Wage Pay-ments-Employment and Payrolls in Delaware Manufacturing Industries Also Decreased.
Factory employment in Pennsylvania showed a decline of $5 \%$ and wage payments $10 \%$ from June to July, according to reports to the Philadelphia Federal Reserve Bank from representative manufacturing industries employing in July about 211,000 workers, whose weekly payroll amounted to $\$ 2,936,000$. This reduction was unusually large when compared with the average decline for the same period in the past 10 years. Under date of Aug. 15 the Bank also said:
Factory operations also declined further. Reports from factories representing about two-thirds of all reporting concerns showed a reduction of $7 \%$ in employee-hours actually worked during July as compared with June. This is a somewhat smaller drop than in the same period last year. group showed losses in working hours. Returns from other groups varled, although most individual industries registered a further curtailment of operating schedules.

Seven industrial areas showed increases in the number of workers, the largest gains occurring in the Altoona, Harrisburg, York and Wilmington territories. The remaining 10 areas reported decreases, most pronounced of which took place in the Lancaster, Hazleton-Pottsville and ReadingLebanon sections. With respect to the amount of wages paid, Altoona, Sunbury, Wilkes-Barre and Wilmington alone reported gains, while the other 13 divisions registered smaller payrolls in July than June.
The Pennsylvania employment index number in July reached a now low level of 57 , a decline of $21 \%$ from a year ago. Similarly, the payroll index dropped to 32 , which is $44 \%$ below that of a year ago and is less than onethird of the 1923-25 average. Groups comprising metal and textle products, transportation equipment and some of the building materials chiefly continued to depress the averages.
Delaware manufacturing industries reported a decline of $2 \%$ in employment and $5 \%$ in payrolls from June to July. The number of hours worked
also declined less than $6 \%$ during the month.

FACTORY EMPLOYMENT, WAGE PAYMENTS AND EMPLOYEE-HOURS in PENNSYLVANIA.
Prepared by the Federal Reserve Bank of Philadelphla in co-operation with the Pennsylvanla Depar
of Labor Statlistles.

| (Index numbers are percentages of 1923-1925 average zohich is taken as 100) | Employment* |  |  | Payrolls.* |  |  | Em- <br> ployee <br> Hoursb <br> P. <br> Change <br> June <br> from <br> July. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Juby <br> In- <br> dexes. | $\begin{gathered} \text { Per Cent } \\ \text { Change From } \end{gathered}$ |  | $\begin{gathered} \text { July } \\ 1932 \\ \text { In- } \\ \text { dexes. } \end{gathered}$ | Per Cent Change From |  |  |
|  |  | June 1932. | $\begin{gathered} \text { July } \\ 1931 . \end{gathered}$ |  | $\begin{aligned} & \text { June } \\ & 1931 . \end{aligned}$ | $\begin{gathered} \text { July. } \\ 1931 . \end{gathered}$ |  |
| All m |  |  | -21 | 32 | -10.3 |  |  |
| Metal product | 48.7 | 4.5 | -26.7 |  | -14.6 | -54.2 | $-12.9$ |
| Blast furnac Steel works | 36.7 | $+0.0$ | $-9.8$ | 14.0 | $-17.8$ | -53.9 | $-11.8$ |
| Iron and steel forgings | 44.8 | $-6.5$ | - 35.7 | 21.5 | -22.7 | 55.8 | 14.8 |
| Structuraliron work.- | 72.0 | +1.1 | -27.6 | 33.5 | -0.9 | 59.5 | 8.0 |
| Steam and hot water heating apparatus.. | 74.1 |  | -14.9 | 42.7 | -7.2 | -31.9 | 1.5 |
| Stoves and furnaces... | 59.0 | +3.3 | -9.1 | 36.5 |  |  |  |
| Foundries....-.-...-.- | 49.4 | - 1.2 | -22.2 | 19.3 | - 9.9 | - 49.5 | $\begin{array}{r} -5.5 \\ -13.9 \end{array}$ |
| Machinery and parts Electrical apparatus. | 51.8 66.7 | -7.2 | -32.4 -27.9 | $\begin{aligned} & 24.0 \\ & 36.5 \end{aligned}$ | $\begin{array}{r} 15.5 \\ -17.2 \end{array}$ | -55.9 | -13.9 |
| Engines and pumb | 31.1 | -4.9 | -34.2 | 14.1 | +1.4 +1 | -58.0 | -2.0 |
| Hardware and tools | 57.5 | 4.8 | -15.2 | 31.2 |  | -39.4 | -13.8 |
| Brass\& bronze products | 52.7 | $-1.3$ | -16.5 | 29.3 | $-3.9$ | -40.8 -53.9 | $-3.6$ |
| Transportation equlpment Automobiles | $p 43.1$ 51.2 | -4.9 -3.0 | -23.2 -9.7 | $p 21.8$ 19.5 | $\begin{array}{r} -18.4 \\ -35.0 \end{array}$ | - - $^{53.6}$ | - 17.3 |
| Automobiles. <br> Auto bodies | ${ }_{46.6}^{51.2}$ | - 3.0 | -9.7 <br> -5.1 | 19.5 24.0 | $\begin{aligned} & -35.0 \\ & -21.6 \end{aligned}$ | -22.6 | -24.2 |
| Locomotives and car | - | -1.4 | -9.9 | 11.4 | -9.5 | -28.7 | -8.9 |
| Raliroad repair shop | . 5 | -3.0 | $-13.8$ | 16.8 | $-43.1$ | - 73.2 |  |
| Ship building | 51.2 | -1.3 | +14.0 | 72.8 | $\begin{array}{r} +108 \\ +136 \end{array}$ | +42.2 +41.3 | +13.4 +0.7 |
| Textile produc Cotton good | 63.4 48.9 | -11.2 | $\square_{-21.6}$ | $\begin{aligned} & 38.2 \\ & 29.4 \end{aligned}$ | -13.6 | -41.3 |  |
| Woolens and | 43.4 | - 5.2 | -28.0 | 23.7 | -5.2 | -56.6 | -3.0 |
| Silk goods. | 61.5 | -2.2 | -20.5 | 39.6 | -9.2 |  | $\begin{array}{r} -3.3 \\ -14.6 \end{array}$ |
| Textile dyelng \& finlsh. | 66.3 | -11.5 | -19.7 | 48.7 18.5 | -73.8 | - 30.9 | -14.6 +3.6 |
| Carpets and rugs | 4.8 | -25.2 | -45.0 -26.4 | 18.5 39.7 | $\begin{array}{r} -23.6 \\ +5.6 \end{array}$ | -62.5 |  |
| Hoslery | ${ }_{83.6}$ | -18.1 | - 15.1 | 51.6 | -17.7 | -30.9 | +16.5 |
| Knitgoods, | 74.7 | -7.4 | -13.9 | 41.5 | $-20.5$ | -40.9 |  |
| Men's clothin | 7.1 | -9.1 | -16.4 | 32.0 | $\begin{aligned} & -31.51 \\ & -83 \end{aligned}$ | - 48.6 | - 78.1 |
| Women's clothi | 66.7 | - 44.3 | -17.0 | 32.2 50.0 | $\begin{array}{r} -63.7 \\ -9.3 \end{array}$ | -53.7 | - 19.8 |
| Shirts \& furni | 0.8 | -16.0 -0.9 | -41.2 | 50.0 75.8 | -2.1 | -19.4 | -2.0 |
| Bread\&bakery D | 97.3 | -0.6 | -8.0 | 80.5 | 3.5 | $-17.6$ | . 8 |
| Confectione |  | -6.1 | -19.0 | 56.6 | -14.0 | -29.6 | -18.3 |
| Ice cream |  | $-2.7$ | 通 | 82.3 | -1.0 | -31.9 | +0.9 |
| Meat packIng | 92.8 | +0.4 | -0.9 | 71.4 | -5.1 | - 9.9 | +5.4 |
| Clgarsand tobacco | 94.5 45.1 | +1.2 +3.8 | -8.1 | 76.2 20.8 | +6.6 -14.0 | -14.3 -46.1 | +7.4 |
| Brick, tile \& Dotte | 47.3 | -3.8 | - ${ }^{18.0}$ | 19.3 | -12.7 | -51.9 | -7.6 |
| Cement.-..-. | 42.4 | +3.9 | -19.8 | 18.4 | -12.0 | -54.0 | $-13.6$ |
| , | 48 | - |  | 31.0 |  | -14.4 | +12.5 +6.1 |
| umber prod Lumber\& | 43.2 25.9 | $\begin{array}{r} -2.0 \\ -15.4 \end{array}$ | -24.7 -22.0 | 26.4 17.0 | $\begin{array}{r} -6.7 \\ -22.0 \end{array}$ | -46.0 | -6.1 |
| Furnlture. | 47 |  | -29.1 | 28.6 | +7.5 | -49.5 | +1.0 |
| Wooden bo | 55.6 | -3.3 | -11.2 | 33.2 | -16.2 | $-35.3$ | -25.1 |
| hemical produc | 83.1 | +6.5 | -8.7 | 66.8 | $+5.7$ | -20.1 | +23.8 |
| Chemicals and | 51.1 | -5.4 | -17.6 | 38.0 | $\begin{array}{r} -11.6 \\ -7.7 \end{array}$ | - 37.8 <br> -5 | 13.0 |
| Coke... <br> Explosiv | 58.2 64.6 | $\begin{aligned} & -3.3 \\ & -3.7 \end{aligned}$ | -14.0 -20.0 | $\begin{aligned} & 18.1 \\ & 39.3 \end{aligned}$ | $\begin{array}{r} 7.7 \\ -20.3 \end{array}$ | -57.9 |  |
| Paints and varn | 87.9 | +0.8 | -4.4 | 71.8 | -8.5 | -10.1 | $-11$. |
| Petroleum re | 131.3 | +15.0 | -1.0 | 122.8 | +14.3 |  | +44.3 |
| Leather \& rubber pr | 78.7 | +0.6 | -16.7 | 57.3 | +0.4 | -35.4 | +11.1 |
| Leather | 81.3 | -4.4 | -19.3 | 54.7 | -9.0 | -41.2 | +5.2 +33 |
| Shoes <br> Leather products, ot | 82.6 | $+10.0$ | - 11.5 |  | +35.4 +20.2 | -25.9 | +33.3 +30.5 |
| Leather products, other Rubber tires and goods | 63.1 76.9 | +5.5 |  | 91.0 | -8.2 | -17.9 | 7.5 |
| Paper and printing | 81.9 | -1.2 | -8.7 | 65.9 | $+0.2$ | -21.9 | -0.8 |
| Paper and wood pulp. | 72.4 | -0.8 | -7.5 | 49. | +0.8 | $-25.2$ | +1.6 |
| Paper boxes and bags Printing \& Dnhliahing | 60.3 88.2 | -0.5 | -21.5 -7.9 | 43. | 15.7 +10 | -38.5 | -17.4 |
| Printine \& Dubliahing. |  | -06 | -7.9 | 74 |  | -19.7 | -0.6 |

FACTORY EMPLOYMENT AND WAGE PAYMENTS IN DELAWARE. Prepared by the Department of Research and Statistics of the Federal Reserve Prepared by the De
Bank of Phlladelphia.


FACTORY EMPLOYEE-HOURS IN DELAWARE,

factory employment and wage payments by city areas

| (City areas are not restricted to corporate limits of cilies given here) | Employment |  |  | Payrols |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { July } \\ & \text { In } \\ & \text { dezes } \end{aligned}$ | Per Cent change compared with |  | $\begin{aligned} & \text { July } \\ & \text { Iny } \\ & \text { dezes } \end{aligned}$ | Per Cent changecompared voith |  |
|  |  | $\begin{aligned} & \text { June } \\ & 1932 . \end{aligned}$ | $\begin{gathered} \text { July } \\ 1931 . \end{gathered}$ |  | $\begin{aligned} & \text { June } \\ & 1932 . \end{aligned}$ | $\begin{gathered} \text { July y } \\ 1931 . \end{gathered}$ |
| Allentow | 49.3 | -3.1 | -18.0 | 26.8 | -13.3 | -44.1 |
| Altoona |  | +9.5 | $\square_{-37.3}{ }^{29.2}$ |  |  |  |
| Harris ${ }^{\text {ararg }}$ | 58.5 | ${ }_{+}+3.2$ | -13.2 | 37.9 | -10.9 | - ${ }^{53.6}$ |
| Hazleton,-- | ${ }^{54.5}$ | -14.4 | -22.0 | 35.7 | -5.8 | - 43.1 |
| Lancaster | ${ }_{47.3}^{39.1}$ | -1.8 | 二14.8 |  | $-12.8$ | $-60.2$ |
| New Castle | 39.2 | +0.3 | -11.7 | ${ }_{15.3}^{24.6}$ | -25.5 | - ${ }^{60.5}$ |
| ${ }_{\text {Philadelphi }}$ | ${ }^{61.8}$ | -5.9 | -20.3 | 44.4 | -9.6 | -34.9 |
| ${ }_{\text {Pittsburgh-e }}$ | 50.9 | $-5.7$ | -20.7 | 20.8 | -17.8 | -51.5 |
| Scranton...-- | 58.8 45.2 | -13.5 | - ${ }^{25.9}$ | ${ }_{\text {che }}^{25.3}$ | - ${ }^{20}$ | -56 |
| Sunbury | 53.3 | +1.9 | -17.9 | ${ }_{31.1}^{33.4}$ | -11.4 | $\square^{-40.6}$ |
| Wilkes-Ba | 80.1 | + | -10.7 | ${ }_{60.6}$ | +2.0 |  |
| Wilimamppor | 55.4 |  |  | 33.7 | $-13.1$ | ${ }^{39.7}$ |
| York..... |  | +13.7 +2.7 | +7 |  | +19.8 | 9 |
| k | 79.6 | +2.7 |  | 51.6 | -4.4 | $-24.6$ |

## Lumber Stocks Still Excessive.

Continued low production of lumber and the fact that many mills which are not running are accepting orders, accounts largely for the seemingly favorable excess of lumber orders over production during the week ended Aug. 13. The figures show orders $25 \%$ above production, as given in telegraphic reports to the National Lumber Manufacturers' Association from regional manufacturers' associations covering the operations of 638 leading softwood and hardwood mills. These mills produced $109,299,000$ feet and entered orders amounting to $136,144,000$ feet. Shipments were $125,634,000$ feet, or $15 \%$ above production. The Association further reports as follows:
The excess of orders over production, which has long characterized the
umber situation, while apparently showing improved lumber situation, while apparently showing improved demand, actually only reflects some reduction of stocks. Some reporting mills are straining themselves to the limit of curtailment of production in order to reduce inventories. Some mills are not cutting. Stocks are still out of line with demand, even though there has been a substantial reduction in the past 18 months. In the recent report of the lumber survey committee to
the United States Timber Conservation Board, it is pointed out the though lumber stocks have been reduced more than is pointed out that although lumber stoacks have been reduced more than four billion feet since reduction of $33 / 4$ million feet is recommended. It is further pointed out that the lumber industry is slowly but surely getting its house in order and with a reasonable increase in demand the lumber stock situation generally with a reasonabie incre
Lumber orders reported for the week ended Aug. 131932 by 472 softwood mills totaled $125,940,000$ feet, or $23 \%$ above the production of the feet, or $13 \%$ above production. Production wame week were 116,111,000 Reports from 183 hardwood mills give new business 2100 Peet. or $52 \%$ above production. Shipments as reported for the same week feet, $9,523,000$ feet, or $42 \%$ above production. Production was $6,698,000$ feet.

Unfilled Orders.
on Aug. 131932 , softwood mills give unfilled orders of $333,616,000$ feet based upon production of equivalent of nine days' production. This is compared with unfilled orders of 491 softwod mills $598,603,000$ feet, the equivalent of 13 days' production.
The 384 identical softwood mills report unfilled orders as $330,021,000$ feet on Aug. 13 1932, or the equivalent of nine days' average production, as compared with $527,506,000$ feet, or the equivalent of 14 days' average production, on similar date a year ago. Last week's production of 433 identical softwood mills was $97,613,000$ feet and a year ago it was 178 . 509,000 feet; shipments were respectively $112,477,000$ feet and 189,400,000; and orders received $122,043,000$ feet and $177,638,000$. In the case of hardwoods, 171 identical mills reported production last week and a year ago $6,164,000$ feet and $11,133,000$; shipments, $9,198,000$ feet and 16,170 ,-
000 ; and orders, $9,730,000$ feet and $14,837,000$.

West Coast Movement.
The West Coast Lumbermen's Association wired from Seattle the folowing new business, shipments and unfilled orders for 216 mills reporting for the week ended Aug. 13:

| NEW BUSINESS | UNSHIPPED ORDERS. |
| :---: | :---: | :---: | :---: |
| Feet. |  |$|$ SHIPMENTS.



The Southern Pine Southern Pine.
114 mills reporting, shipments were $31 \%$ from New Orleans that for 114 mills reporting, shipments were $31 \%$ above production and orders $54 \%$ above production and $18 \%$ above shipments. New business taken
during the week amounted to during the week amounted to $30,138,000$ feet (previous week $20,659,000$
at 111 mills); shipments, $25,295,000$ feet (previlus weelk at 111 mills); shipments, $25,295,000$ feet (previous week $18,196,000$ ); and production $19,566,000$ feet (previous week $19,213,000$ ). Orders on
hand at the end of the week at 104 mills were $53,319,000$ feet. identical mills reported a decrease in production of 2300 feet. The 104 ness a decrease of $5 \%$ as compared with the same week a year ago. busi-

Western Pine.
The Western Pine Association reported from Portland, Ore., that for 118 mills reporting shipments were $2 \%$ below production and orders $4 \%$ above production and $5 \%$ above shipments. New business taken during mills); shipments, $31,849,560,000$ feet (previous week $29,068,000$ at 117 duction $32,406,000$ feet (previous week (evious week $31,629,000$ ): and proend of the week at 118 mills were $123,896,000$ feet. The 105 identical mills reported a decrease in production of $46 \%$ and in new business a decrease of $36 \%$ as compared with the same week a year ago.

The Northern Pine Manufacturers of Minneapolis, Minn., reported production from seven mills as 905,000 feet, shipments 941,000 feet and new business $1,045,000$ feet. The same number of mills reported produc tion $62 \%$ less and orders $63 \%$ less than for the corresponding week a year
ago. ago.

## Northern Hemlock.

The Northern Hemlock \& Hardwood Manufacturers' Association of Oshkosh, Wis., reported production from 17 mills as 342,000 feet, shipments 615,000 feet and orders 545,000 feet. The 16 identical mills gave production $81 \%$ below and orders $35 \%$ below figures for the equivalent period in 1931.

## Hardwood Reports.

The Hardwood Manufacturers' Institute of Memphis, Tenn., reported production from 166 mills as $6,210,000$ feet, shipments $8,733,000$ feet and new business $9,263,000$ feet. The 155 identical mills showed production $43 \%$ less and orders $33 \%$ less than for the week lastryear.
The Northern Hemlock \& Hardwood Manufacturers' Association of Oshkosh, Wis., reported production from 17 mills as 488,000 feet, shipments 790,000 feet and orders 941,000 feet. The 16 identical mills reported production $62 \%$ less and orders $43 \%$ less than for the week last year.

## 1931 Lumber Production Lowest in 50 Years.

The Census Bureau report of 691 identical sawmills reporting lumber production for 1931 and 1930 indicates total lumber production in the United States last year of approximately $161 / 2$ billion feet, compared with 26 billion feet in 1930 and nearly 37 billion feet in 1929, states the National Lumber Manufacturers Association, which adds:
The 1930 reports of 691 mills (mostly the larger mills) show $58 \%$ of the total cut of all mills that year. The 1931 reports show $33.5 \%$ decline as compared with 1930. On this basis, the 1931 production would be 17,$367,000,000$ feet, but the Census Bureau states that it is likely that the per cent of decrease in the total production of the country in 1931 was the small mills than of the large ones were since a larger proportion of production of small mills (those cutting less than five billion feet each) was about $25 \%$ of the total cut.
The Federal Reserve Board some months ago estimated lumber production in 1930 as $16,400,000,000$ feet, which assuming a larger decline in the aggregate output of the small mills than of the large ones, would be an approximately accurate estimate in the light of the recent identical mill report.
The decline of $33.5 \%$ which the Census Bureau shows in the production of the 691 mills is within less than $1 \%$ of the percentage of decline which the National Lumber Trade Barometer, published by the National Lumber Manufacturers Association, showed for 1931 as compared with 1930. On the basis of the first six months reports for 1932, and the percentage of decrease of the National Lumber Trade Barometer's figures as compared with the first six months of 1930, the 1932 production of the United States will be less than 10 billion feet, assuming some further curtailment In 1889 the
In 1889, the lumber production of the United States is given by the Census Bureau as 18 billion feet: in 1879 , as $12,755,000,000$ feet. In no
Following are the id 1889 has it fallen below 20 billion feet.
Following are the identical mill reports just issued by the Census Bureau:

| Region. |
| :---: |
| Northeastern States |
| Central States |
| Southern States |
| North Carolina Pine |
| Lake Statès |
| North Pacific States. |
| South Pacifle States |
| North Rocky Mount |
| South Rocky Mount |

## Consumption of Crude

## Imports Also Lower.

Consumption of crude rubber by manufacturers in the United States for the month of July amounted to 28,272 long tons as compared with 39,116 long tons for June 1932, and represents a decrease of $27.7 \%$, according to statistics released by the Rubber Manufacturers Association. Imports of crude rubber for the month of July amounted to 31,078 long tons, a decrease of $24.9 \%$ below June 1932, and $24 \%$ below July a year ago.

The Association estimates total domestic stocks of crude rubber on hand July 31 at 346,335 long tons, which compares with June 30 stocks of 345,702 . July stocks show practically no percentage change as compared with June of this year, but were $47.5 \%$ above the stocks of July 311931. The participants in the statistical compilation report 37,894 long tons of crude rubber afloat for the United States ports on July 31. This compares with 43,079 long tons afloat on June 30 1932, and 50,155 long tons afloat on July 311931.

Shipments of Pneumatic Casings and Inner Tubes in June Highest on Record-Production Exceeds That of Preceding Month But Is Slightly Below Figures for the Corresponding Period Last YearInventories Reach Low Point for All Time.
Shipments of pneumatic casings for the month of June 1932 were the highest on record amounting to $10,366,640$, an increase of $143.5 \%$ over May this year, and were $86.1 \%$ above June 1931, according to statistics estimated to repre-
sent $100 \%$ of the industry, as released by the the Rubber Manufacturers Association, Inc. This record was due to the increased demand for automobile tires during the first 20 days of June 1932 in order to escape the Federal sales tax before it became effective.

Production of pneumatic casings for June were estimated on the same basis to be $5,643,329$, an increase of $47.7 \%$ over May this year but were less than $1 \%$ below June 1931. Pneumatic casings in the hands of manufacturers June 1932 also reached a low point for all time, amounting to $4,625,021$ units, a decrease of $50.7 \%$ under May 31 and $55.7 \%$ below June 301931.

The actual figures are as follows:
PRODUCTION AND SHIPMENTS OF PNEUMATIC CASINGS. [From tigures estlmated to represent $100 \%$ of the fndustry.]

|  | Shipments. | Production. | Inventory. |
| :---: | :---: | :---: | :---: |
| June, ${ }^{1932}$ | 10,366,640 | 5,643,329 | ${ }_{9}^{4.625,021}$ |
| May, ${ }^{\text {June, }} 1931$ | ${ }_{5}^{4,571,886}$ | ${ }_{5,672,463}$ | 10,447,210 |

The Association, in its bulletin dated Aug. 16 1932, gave the following data:
PRODUCTION AND SHIPMENTS OF PNEUMATIC CASINGS AND INNER [From figures estimated to represent $80 \%$ of the industry.]

|  | Pnermatic Casings. |  |  | Inner Tubes. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inventoty. | Out- put. | Shipments | Inventory. | $\begin{aligned} & \text { Out- } \\ & \text { put. } \end{aligned}$ | $\begin{aligned} & \text { Ship- } \\ & \text { ments. } \end{aligned}$ |
| 1932- | 6,329,417 | 2,769,988 | 2,602,469 | 6,175,055 | 2,718,508 | 2,803,369 |
| February | 7,337,796 | 3,098,976 | $2,042,789$ | 7,007,567 | 3,056,988 | 2,182,405 |
| March | 7,902,258 | 2,936,872 | 2,363,323 | 7,558,177 | 2,801,602 | 2,148,899 |
| Apri | 7,876.656 | 2,813,489 | 2,958,014 | 7,552,674 | 2,579,768 | 2,708.186 |
| Ma | 7,502,953 | 3,056,050 | 3,406.493 | 7,130,625 | $\begin{aligned} & 2,727,462 \\ & 4.222,816 \end{aligned}$ | 3,093,593 <br> 7,394,118 |
| June | 3,700,017 | 4,514,663 | 8,293,312 | 3,943,246 | $4,222,816$ | 7,394,118 |
| Tot |  | 19,188,038 | 21,665,899 |  | 18,107,144 | 20,330,570 |
| 19 | 7,165,846 | 2,939,702 | 2,995,479 | 7,551,503 | 2,898,405 | 3,249,734 |
| Janua | 7,628,520 | 3,188,274 | 2,721,347 | 9,936,773 | $3,132,770$ | 2,720,135 |
| March | 8,011,592 | 3,730,061 | 3,297,225 | 8,379,974 | 3,559,644 | 3,031,279 |
| A pril | 8,025,135 | 3,955,491 | 3,945,525 | 8,330,155 | 3,693,222 | 3,708,949 |
| May | 8,249,856 | 4,543,003 | $4,332,137$ | 8,438,799 | 4,329,731 | 4,224,594 |
| June | 8,357,768 | 4,537,970 | 4,457,509 | 8,403,401 | 4,286,467 | $4,317,543$ $4,664,964$ |
| July | 7,935,565 | 3,941,187 | 4,369,526 | $\begin{array}{r} 7,671,801 \\ 7,019,217 \end{array}$ | ${ }_{3,548,335}^{3,94,174}$ | $4,240,403$ |
| Septem | 6,526,762 | 2,537,575 | 3,145,488 | 6,476,191 | 2,759,431 | 3,320,103 |
| Octobe | 6,640,062 | 2,379,004 | 2,281,322 | 6,658,913 | 2,461,578 | 2,250,494 |
| Novemb | 6,335,227 | 2,000,630 | 2,309.971 | 6,495,708 | 1,954,915 | ${ }_{2}^{2,075,716}$ |
| Decem | 6,219.776 | 2,114,577 | 2,225,036 | 6,337,570 | 2,077,704 | 2,213,261 |
| Total |  | 38,992,220 | 40,048,552 |  | 38,666,376 | 40,017,175 |
| 1930- |  |  |  |  |  | 3,885,717 |
| Janua | $9,539,353$ $9,928,238$ | 3,588,862 | 3,525,404 | 10.428,968 | 3,707,066 | 3,469,919 |
| March | 10,010,173 | 3,890,981 | 3,773,865 | 10,543,026 | 3,952,921 | 3,781,789 |
| 11 | 10,461.208 | 4,518,034 | 4,071,822 | 11,027,711 | 4,408,030 | 3,878,697 |
| M | 10,745,389 | 4,573,895 | 4,173,177 | 11,081,523 | 4,428,367 |  |
| Jun | 10,621,634 | 4,097,808 | $\begin{aligned} & 4,234.994 \\ & 4.357 .836 \end{aligned}$ | $10,889,444$ $9,325,602$ | $\begin{aligned} & 3,959,972 \\ & 3,151,107 \end{aligned}$ | 4,684,182 |
| $\begin{aligned} & \text { July. } \\ & \text { Ang } \end{aligned}$ | $\begin{aligned} & 9,449,318 \\ & 8,678,164 \end{aligned}$ | $\begin{aligned} & 3,193,057 \\ & 3,332,489 \end{aligned}$ | $\begin{aligned} & 4,357,836 \\ & 4,139,900 \end{aligned}$ | $9,325,602$ $8,589,304$ | 3,151,187 | 4,609,856 |
| Septemi | 7.849,411 | 2,692,355 | 3,524,141 | 8,052,121 | 3,053.424 | 3,632.458 |
| October | 7.842,150 | 2,865,933 | 2,799,440 | $8.413,578$ | 3,161,048 |  |
| Novemb | 7,765.786 | $2,123,089$ 2 | $2,267,465$ 2688,960 | $8,250,432$ $7,999,477$ | 2,448,195 | $\begin{aligned} & 2,230,654 \\ & \mathbf{2}, 729,973 \end{aligned}$ |
|  | 7,202,750 | $\frac{2,251,269}{40,772,378}$ | $\frac{2,688,960}{42,913,108}$ |  | $\frac{2,448,190}{41,936,029}$ | 43,952,139 | CONSUMPTION OF COTTON FABRICS AND CRUDE RUBBER IN THE PRODUCTION OF CASINGS, TUBES, SOLIDS AND

AND OUTPUT OF PASSENGER CARS AND TRUCKS.

|  | Consumption. |  |  | $\times$ Production. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cotton Fabrics ( $80 \%$ ) | $\begin{aligned} & \text { Cruue } \\ & \text { Rubber } \\ & (80 \%) \end{aligned}$ | $\begin{aligned} & \text { Gasoline } \\ & (100 \%) \end{aligned}$ | $\begin{array}{c\|} \hline \text { Passenger } \\ \text { Cars } \\ (100 \%) \end{array}$ | $\begin{aligned} & \text { Trucks } \\ & (100 \%) \end{aligned}$ |
| Calendar years: |  |  | (Gallons) <br> 10.708 .068 .000 |  |  |
| 1926 | $\begin{aligned} & 165,963,182 \\ & 177,979.818 \end{aligned}$ | $\begin{aligned} & 518,043,062 \\ & 515,994.728 \end{aligned}$ | 10,708.068.000 | $3,929,535$ $3,093,428$ | 535.006 486.952 |
|  | 222.243,398 | 600,413.401 | 13,633.452.000 | 4.024,590 | 576.540 |
| 1929 | 208.824.653 | 598.994.708 | 14,748,552.000 | ${ }_{4}^{4.811 .107}$ | 810,549 569 |
| 1930 | 158,812.462 | 476.755 .707 456.615 .428 | 16,200,894.000 | ${ }_{2,036,567}^{2.939,791}$ | 435,784 |
| First 6 months of: | , |  |  |  |  |
| ${ }^{1931}$ | 89.119 .569 76.575 .886 | $\begin{aligned} & 264.534,617 \\ & 242.981 .151 \\ & \end{aligned}$ | $\begin{aligned} & 8,042,286 \\ & 7,645,890 \end{aligned}$ | $\begin{array}{r} 1,366,062 \\ 764,790 \end{array}$ | 268,508 146,302 |
| Month of June 1932 | 17,480.486 | 57,358,548 | 1,627,920 | 166.646 | 23,558 |


| Commodity- | Average Prices. |  |  | Index Numbers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 1932. | $\begin{gathered} \text { May. } \\ 1932 . \end{gathered}$ | $\begin{aligned} & \text { June } \\ & 1931 . \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1932 . \end{aligned}$ | $\begin{aligned} & \text { May. } \\ & 1932 . \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1931 . \end{aligned}$ |
| All commoditles | ---- | ---- | ---- | 63.9 | 64.4 | 72.1 13.3 |
| Crude rubber (cts. per li.) Smoked sheets (cts. per lb.).-. | . 027 |  | . 064 | 5.8 5.6 | 6.7 6.5 | 13.3 13.2 |
| Smoked sheets (cts. per 1b.)--- <br> Latex crepe (cts. per lb.) | . 036 | . 043 | $\begin{aligned} & .064 \\ & .066 \end{aligned}$ | ${ }^{\text {7. }} .3$ | 8.6 | 13.4 |
| Tires (\$ per unit) .-..--... |  |  |  | 39.6 | 39.2 | 46.0 |
| Balloon (\$ per unit) | 8.61 | 8.48 | 9.59 | 37.5 | 38.5 46.9 | 43.6 55.5 |
| Cord (S per unit) | 4.52 24.88 | 4.46 24.29 | 5.28 31.12 | 47.5 40.6 | 46.9 39.7 | 55.5 50.8 |
| Trubes, inner ( $\$$ per unit) | $\begin{array}{r}24.88 \\ 1.96 \\ \hline\end{array}$ | $\begin{array}{r}24.29 \\ 1.96 \\ \hline\end{array}$ | 1.12 <br> 2.43 | 40.6 <br> 34.7 | 34.7 | 43.1 |

Farmers, Shown as Leading Motor Vehicle UsersAutomobiles and Trucks on Farms Number 5,035,060.
Farmers are revealed as the country's largest single occupational class of motor vehicle owners in "Facts and Figures of the Automobile Industry," the annual statistical summary publisbed recently by the National Automohile Chamber of Commerce. Quoting statistics of the National Farm Census, the Chamber on Aug. 13 pointed out that there are more motor vehicles on farms than telephones and radios combined. The Chamber also says:

The census disclosed that there are $4,134,675$ passenger cars and 900,385 trucks owned on farms, whereas there are only $2,139,194$ farms equipped with telephones. The report on farm ownership of radios is incomplete, but figures from 27 States already indicate that they will not equal the number of telephones owned on farms.
In some agricultural States, more than half of all the trucks registered are owned on farms. In North and South Dakota $65 \%$ of all trucks are in the farm-owned classification.

## Increase in Lake Rates on Grain by Canadian Lines-

## Rate War Reported Ended.

Canadian Press advices from Montreal, Aug. 18, said:
Canadian rates for carrying grain by water from the head of the Great Lakes to Montreal were increased to-day to $51 / 4$ cents a bushel. Some figure by the trade generally.
Shipping companies recently formed a co-operative association in an attempt to stabilize rates and other conditions in the water carriage busihass. An advance to $43 / 4$ cents a bushel was made and a foen still another increase to $5 \frac{3}{4}$ cents soon. One reason for the advance, the Montreal "Gazette" will say to-morrow, is that "the railroads have definitely abandoned their war with the lake interests for tonnage."

## Paris Wheat Bourse Invaded by Farmers Protesting at Decline in Prices-Traders Warned Not to "Encourage Rumors."

The following Paris cablegram Aug. 17 is from the New York "Times"
Renewed demonstrations took place to-day in the Paris wheat market, which was invaded by a delegation of wheat farmers protesting at declines in wheat prices.
The intruders contented themselves with shouting orders for big lots of grain at high prices, which were not accepted, as only the authorized commissioners are permitted to trade on the wheat bourse. The delegation then withdrew without further disturbance.
Jules Destombe, Vice-President of the Wheat Syndicate, issued an appeal to the traders to refrain from encouraging rumors tending to disturb the equilibrium of the market.

## Higher Prices for Lower Grades of Tobacco in Eastern

 South Carolina.Associated Press advices from Florence, S. C., Aug. 16, stated:
Higher prices for lower grades than were pald last year were received by South Carolina and border counties of North Carolina.
Unofficial estimates placed the price increase for lower grades at from 20 to $30 \%$. But many farmers who had hoped for 12 cents a pound for such types, in view of the smallness of the crop in the two states, were disappointed.
Prices for better grades remained at about the level of last year, and farmers were openly disappointed. Medium grades showed a slight price improvement over similar 1931 types.
On most markets the average for lower grades was placed at between 8 and 10 cents a pound.
The opening "break" was heavy on the elght South Carolina and six border North Carolina markets.
Later Associated Press accounts from Florence (Aug. 17) said:
Prices held up on the South Carolina tobacco auction markets to-day under continued heavy offerings. There was no change from yesterday's opening day prices in the early sales.
Primings continued to majer part of the offerings on most markets, and were selling from 50 to $75 \%$ more than a year ago. Better grades were little
Most growers seemed satisfied with the prices, but there was some turning of tags at Darlington, S. O., where early sales were at an average of around $81 / 2$ cents a pound.
Kingstree warehouses reported 150,000 pounds offered with the average sold at Dillon, at an estimated average of $101 / 4$ cents a pound.

## Federal Farm Board Will Avert Coffee Shortage with

 Release Sept. 1 of Brazilian Coffee Received in Exchange for Wheat-Present Situation Arises from Closing of Port of Santos.The release of a part of the $132,000,000$ pounds of Govern-ment-owned coffee on Sept. 1 will delay at least until the middle of October the threatened coffee famine, George S. Milnor, President of the Grain Stabilization Corporation, disclosed at Chicago on Aug. 13, according to a dispatch that day to the New York "Times" which went on to say:
Incidentally, he observed that the Federal Government would make "a very satisfactory profit" on this coffee, which was received from Brazil in exchange for $25,000,000$ bushels of the Farm Board surplus wheat and is now stored in a Brooklyn (N. Y.) warehouse.
The usual flow of $100,000,000$ pounds of coffee a month from Brazll to this country ceased July 11, when revolutionary activities closed the ports of Sao Paulo. Explaining the plan for disposing of the supply obtained in the Farm Board deal, Mr. Milnor said:
"The Grain Stabilization Corporation cannot release this coffee for sale until Sept. 1, because of the agreement with the Brazilian Government concerning its marketing, but at that time it will be put up for disposal to the highest bldder.
"I understand that there is enough of a reserve supply to carry the country along in its normal demands until that time so that there will be no actual shortage. The $132,000,000$ pounds which the Governm
of the very best grade, should last six weeks or longer."
of the very best grade, should last six weeks or longer. to keep the prices of coffee from skyrocketing because of the shut-off of the usual supply from South America. At the same time the trade agreement made primarily so that the Farm Board could unload some of its surplus wheat is now looked upon as a "life saver" for American coffee consumers,

A further Chicago dispatch (Aug. 15) to the "Times" said:
George S. Milnor, President of the Grain Stabilization Corporation, explained to-day that when the Corporation begins disposing of its $132,000,000$ pounds of Government-owned coffee on Sept. 1, the sales will be restricted to not more than 62,500 bags ( $8,250,000$ pounds) a month.
The gradual release of the Stabilization Corporation's huge supply is expected to forestall a coffee famine in the United States, threatened by the present unsettled political conditions in Brazil, which have shut off importations from Santos, the world's largest shipping port.
The Stabilization Corporation took the coffee some months ago in exchange for $25,000,000$ bushels of wheat. Under the Corporation's contract with the Brazilian Government, disposal of this supply cannot be made in greater amounts the frazilian coffee trade arise as a result of this stipulation the future of the Brazilian coffee trade arise as a resul
a revision of the contract may result, Mr. Milmor said.
The coffee shortage was referred to in these columns Aug. 13, page 1069.

## Census Report on Cotton Consumed in July.

Under date of Aug. 16 1932, the Census Bureau issued its report showing cotton consumed in the United States, cotton on hand, active cotton spindles and imports and exports of cotton for the month of July 1932 and 1931. Cotton consumed amounted to 278,656 bales of lint and 37,210 bales of linters, compared with 320,783 bales of lint and 46,680 bales of linters in June 1932, and 450,884 bales of lint and 64,325 bales of linters in July 1931. It will be seen that there is a decrease under July 1931, in the total lint and linters combined, of 199,343 bales, or $38.69 \%$. The following is the official statement:

> JULY REPORT OF COTTON CONSUMED, ON HAND, IMPORTED AND EXPORTED, AND ACTIVE COTTON SPINDLES.
(Cotton in running bales, counting round as half bales, except foretgn, whith is


| Country of Production. | Imports of Forelon Cotton (500-lb, Bales). |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | July. |  | 112 Mos. End. July 31. |  |
|  | 1932. | 1931. | 1932. | 1931. |
| ${ }_{\text {Egrup }}$ | 6.194 | 1,348 | 81,090 | 22,902 |
| China- | ${ }_{276}^{994}$ | 1,776 | ${ }_{7,192}^{3,528}$ |  |
| Mexteo | 205 | 1,927 | 20,641 | 15,126 |
| All other. | 573 22 | 4,050 | $\begin{array}{r}17.513 \\ 1,605 \\ \hline\end{array}$ | 34.218 <br> 1.733 |
| Total. | 8,264 | 9,305 | 131,569 | 107,529 |
| Country to Which Exported. | Exports of Domestic Cotton, Excludino Lintere (Runnino Bales-See Note for Linters) |  |  |  |
|  | July. |  | $12 \mathrm{Mos.End}$. July 31. |  |
|  | 1932. | 1931. | 1932. | 1931 |
| United srance. | 83,867 <br> 16,245 |  |  | $\begin{array}{r} 1,053,774 \\ 914,223 \\ 476,503 \\ 1,63,947 \\ 250,945 \\ 13,889 \\ 13,899 \\ 1,220,215 \\ 1,42,410 \\ 428,656 \\ 189,597 \\ 119,818 \end{array}$ |
|  | 36.029 |  |  |  |
| ${ }_{\text {Spain... }}$ | 73,481 |  |  |  |
| Belgium. | 9.257 |  |  |  |
| Japan_. | - 38.748 |  |  |  |
| China | 60,421 |  |  |  |
| Canad | 11,32 |  |  |  |
|  | 1,211 |  |  |  |
| Total. | 449,476 | 259,059 | 8,707,548 | 6,759,927 |



 norld statistics.
The prellminary estimate of the world's production of commercial cotton, ex-
clusive of inters grown in 1931, as ocomplited from various sources was 26.398 .000 clusive or unters, grown in in 11 , as compiled from various sources was 26,399 , ex-
bales, counting American in running bales and forelgn in bales of 478 pounds iint.
 year ended July 31193 was approximately $22,402,000$ bales. The t
splinning cotton spindles, both active and tile, is about $162,000,000$.

## Supply and Distribution of Domestic and Foreign

 Cotton in the United States, Season of 1931-32.The Department of Commerce has issued the preliminary report compiled from census returns of cotton consumed and on hand for the 12 months ended July 31 1932. The
preliminary report for the several items of the Supply and Distribution of Cotton in the United States for the 12 months ended July 31 1932, are presented in the following tabular statements. No. I shows the principal items of supply and distribution; No. II the comparative figures of stocks held on July 31 1931, and 1932; and No. III further details concerning the supply and distribution. The quantities are given in running bales, except that round bales are counted as half bales and foreign cotton in equivalent $500-\mathrm{lb}$. bales. Linters are not included.
I.- COTTON GINNED, IMPORTED, CONSUMED AND DESTROYED IN
THE UNITED STATES FOR THE 12 MONTHS ENDING JULY 311932 THE UNI
(BALES).

```
Ginning from Aug. 1 1931, to July 311932. Net imports
Net exports.
Dent \(16,692,630\)
108.125 Net exports \(8,706,890\)
\(4,869,103\)
6 (gnnea cotton) -------
``` II.-STOCKS OF COTTON IN THE UNITED STATES JULY 31 1931, AND
1932. (BALES). In consuming establishments... In public storage and at compresses

 Total bales.......................................................... \(\overline{9,682,316} \overline{6,369,993}\) III.- SUPPLY AND DISTRIBUTION OF DOMESTIC AND FOREIGN Supply-
Stocks on hand Aug. 1 1931, total_
In consuming establishments_-_In consuming establishments.--.In public storage and at compresse
\(\qquad\) 108,125
\(16,692,630\) Net imports (total less re-exports
Ginnings during12 months, total-
Croo Crop of 1931 after July 311931 .
Crop of 1932 to Adg. 11932 \(16.621,567\)
71,063
\(\qquad\)
Distribution-

Destroyed (ginned cotton)
\(4,869,103\)
682,000
\(9,682,316\)
Destroyed (ginned cotton) --1.-.-.
Stocks on hand July 31 1932,

Aggregate distribution. \(\overline{23,320,309}\)
Excess of distribution over supply _b149,561 a Includes cotton for export on shlpboard but not cleared; cotton coastwise;
cotton in transit to ports, interior towns, and mills; cotton on farms, \&c. cotton in transit to ports, interior towns, and mills: cotton on farms, de. which consists of rebaled samples and piekings from cotton damaged "eity crop". weather Note. - Forelgn cottons included in above items are 122,077 bales consumed,
107,273 bales on hand Aug. 1 1931, and 97,278 bales on hand July 311932 . SUPPLY AND DISTRIBUTION STATISTICS FOR LINTERS. (Not included in cotton statistics above.)
Stocks of linters Aug. 1 1931, were 502,981 running bales; production during 12 months ended July 31 1932, 875,872 bales; exports, 115,420 bales; consumption,
637,254 bales; destroyed, 4,000 bales; and stocks July \(311932,622,771\) bales.

\section*{Census Report on Cottonseed Oil Production During July.}

On Aug. 12 the Bureau of the Census issued the following statement showing cottonseed received, crushed and on hand, and cottonseed products manufactured, shipped out, on hand and exported for twelve months ended July 31 1932 and 1931:

COTTONSEED RECEIVED, CRUSHED AND ON HAND (TONS).
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{State.} & \multicolumn{2}{|l|}{Received at Mulls.* Aug. 1 to July 31.} & \multicolumn{2}{|l|}{Aug. 1 to Juty 31.} & \multicolumn{2}{|l|}{On Hand at Mills July 31.} \\
\hline & 1932. & 1931. & 1932. & 1931. & 1932. & 1931. \\
\hline Alabs & 379,235 & 399 & 370.469 & 399 & 9,4 & 69 \\
\hline Arizon & 48,388 & 63,906 & \({ }^{41,339}\) & 64,103 & 7,098 & \\
\hline Califo & \begin{tabular}{|r|}
529,999 \\
79,363
\end{tabular} & \({ }_{127,819}\) & 510,699
75,308 & 253,759 & 5,255 & 1,200 \\
\hline Georgia & 471,318 & 668,710 & 462,240 & 668,060 & 10,457 & 1,379 \\
\hline Louislana & 258,987 & 202,891 & 257,308 & 202,909 & 2,331 & 652 \\
\hline Mississippl & 743,988 & 573,040 & 719,649 & 581,934 & 25,420 & 1,081 \\
\hline North Caro & 258,905 & 291,244 & 254,983 & 290,601 & 4,929 & 1,007 \\
\hline Oklahoma & 378,540 & 250,090 & 339,064 & 249,077 & 38,271 & 3,295 \\
\hline South C & 245,251 & 282,051 & 243,859 & 281,540 & 2,297 & 905 \\
\hline Tenness & 1,655,035 & 1,258,531 & 1,495,275 & \({ }_{1,261,741}^{264}\) & \(\begin{array}{r}\text { 172,127 } \\ \hline 19\end{array}\) & 228 \\
\hline All other & 1,66,432 & 63,532 & -75,502 & 63,483 & 981 & , 51 \\
\hline United & 5,616,385 & 4,694,516 & 5,327,740 & 4,715,148 & 296,629 & 24,784 \\
\hline
\end{tabular}
* Includes seed destroyed at mills but not 24,784 tons and 45,434 tons on hand Aug. 1, nor 44,779 tons and 75,274 tons reshipped for 1932 and 1931 , respectively.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \(m\). & Season. & On Hand Aug. 1. & \begin{tabular}{l}
Produced \\
Aug. 1 to \\
July 31.
\end{tabular} & Shipped Out Aug. 1 to July 31. & On Hand July 31. \\
\hline Crude ofl (pounds) & \[
\left|\begin{array}{|c|}
1931-32 \\
1
\end{array}\right|
\] & *8,086,071 & \[
1,694,114,916
\] & \[
1,677,966,930
\] & *29,433,629 \\
\hline Refined oil & 1931-32 & a277,836,530 & bi515,876,131 & & 5,731,391 \\
\hline (pounds) & 1930-31 & 301,609,092 & 1,323,258,418 & & 277,836,530 \\
\hline Cake and meal & 1931-32 & 146.888 & 2,402,078 & 2,434,72 & 114,258 \\
\hline (tons) & 1930-31 & 55,352 & 2,164,820 & 2,073,28 & 146,888 \\
\hline Hulls & \({ }^{1931-32}\) & 47,723 & 1,511,172 & 1,393,688 & 165,207 \\
\hline Linter & 1931-32 & 175,904 & 1,303,504 & 1,284,276 & 47,723
238,120 \\
\hline (running bales) & 1930-31 & 135,220 & 823,944 & 783,260 & 175,904 \\
\hline Hull fiber & 1931-32 & 3,564 & 33,104 & 32,530 & 4,138 \\
\hline ( \(500-\mathrm{lb}\). bales) & 1930-31 & 2,659 & 50,006 & 49,101 & 3,564 \\
\hline Grab'ts, motes, \&c. & 1931-32 & 12,475 & 31,614 & 28,799 & 15,290 \\
\hline ( \(500-\mathrm{ib}\). bales) & 1930-31 & 12,776 & 38,516 & 38,817 & 12,475 \\
\hline \multicolumn{6}{|l|}{\multirow[t]{6}{*}{\begin{tabular}{l}
* Includes \(3,267,812\) and \(4,363,454 \mathrm{lbs}\), held by refining and manufacturing establishments and \(3,011,840\) and \(7,115,770 \mathrm{lbs}\). in transit to refiners and consumers Aug. 11931 and July 31 1932, respectively. \\
\(a\) Includes \(4,207,734\) and \(4,458,059\) lbs. held by refiners, brokers, agents and warehousemen at places other than refineries and manufacturing establishments and \(3,585,902\) and \(5,537,691 \mathrm{lbs}\). In transit to manufacturers of lard substitute, oleomargarine, soap, \&c., Aug. 11931 and July 31 1932, respectively. \\
o Produced from \(\mathrm{i}, 642,749,299 \mathrm{lbs}\). of crude oll.
\end{tabular}}} \\
\hline & & & & & \\
\hline & & & & & \\
\hline & & & & & \\
\hline & & & & & \\
\hline & & & & & \\
\hline
\end{tabular}

EXPORTS OF COTTONSEED PRODUCTS FOR ELEVEN MONTHS ENDED


\section*{Production, Sales and Shipments of Cotton Cloth in July as Reported by Association of Cotton Textile} Merchants of New York.
Sales of \(222,616,000\) yards, or \(157.1 \%\) of production, during the month of July represent a major accomplishment in supply and demand adjustment, according to the Association of Cotton Textile Merchants of New York who made public Aug. 15, their statistical reports of production, billings and sales of carded cotton cloths during the month of July 1932. The figures cover a period of four weeks. The Association also said as follows in its report:
Production during July was 141,673,000 yards, or at the rate of \(35,418,000\) yards weekly. This is the lowest rate of production on record. For June and July together, production has been 110 million yards less than during the same months in 1931.
Billings were \(165,574,000\) yards, or \(116.9 \%\) of production. Reduction of stocks was continued, decreasing \(7.8 \%\) during the month to a total of \(281,249,000\) yards. Unfilled orders increased \(33.4 \%\) during the month to 227,952,000 yards on July 31.
These statistics are compiled from data supplied by 23 groups of manufacturers and selling agents reporting to the Association of Cotton Textile Merchants of New York and the Cotton-Textile Institute. Inc. These groups report on more than 300 classifications or constructions of carded cotton cloths and represent

\section*{Production Statistics—July 1932.}

The following statistics cover upwards of 300 classifications or constuctions of carded cotton cloths, and represent the major portion of the production of these fabrics in the United States. This report represents yardage reported to our Association and the Cotton-Textile Institute, Inc. It is a consolidation of the same 23 groups covered by our reports since October 1927. The figures for the month of July cover a period of four weeks.

\section*{Production
Sales were \\ Sales were
Ratio of sa}

Ratio of sales to production
Ratio of bere bilings to production
Stocks on hand July 1 , were--
Stocks on hand July 3i, were
Shange in stocks
Unfill 31 , were
Unfilled orders Jury
Une- were
Unfilled orders July 1 , were- \(\qquad\) July 1932 ( 4 Wks .)
\(-141,673,000\) yards

British Cotton Mill ce Strike Aug. 27-500,000 Ordered to Quit If Employers Fail to Make New Wage Offers.
The following (Associated Press) from Blackburn (England), Aug. 15 is from the New York "Times"
Britain's vast cotton industry was threatened to-day with a strike which would involve almost 500,000 operatives. The central board of the Northern Counties Textile Trade Federation decided to call a strike Aus. 27 if the dispute over the new wage agreement is not settled.
The walkout was scheduled for 12 days hence so the employers might have an

Negotiations have been going on since December, when the mill owners announced they intended to terminate the agreement on wages and hours under which the industry has been operating for a decade.
Luke Bates, secretary of the federation, said there was no alternative except to strike unless more reasonable proposals were forthcoming.

Substantially Higher Cotton Prices Looked for by C. T. Revere of Munds, Winslow \& Potter-Comment on Government's Preliminary Estimate of Yield.
Cotton is on the eve of one of the most interesting developments in its history, according to C. T. Revere, of the stock and commodity exchange firm of Munds, Winslow \& Potter. "In view of the record of the Government crop statisticians the last few years, the preliminary estimate placing the prospective yield of cotton at \(11,306,000\) bales should be accepted at its face value," Mr. Revere states. He further comments as follows:
"In its supplemental report the Crop Reporting Board gave what appears to be full justification for its figures. Winter survival of weevil had been large, and early infestation was fostered by the rains in June and the first half of July. The deficiency in fertilizer has been reflected in the small size of the plant, lessened number of bolls per plant, and subnormal size of the bolls.
"All in all, the crop had a poor foundation, and it has been extremely difficult to decide what sort of weather would be favorable for a fairly large production. With the foothold gained by the weevil, showery weather would merely foster the menace of propagation. Dry weather, on the other hand, would disclose the deficiency in plant nourishment. Development of the crop in Texas and Oklahoma has been disappointing. Drouthy conditions in those areas have caused a gradual and progressive decline in outlook.
"As we view crop prospects at this time and in this connection we after Aug. 1 throughout the Estern and Central belts with no generous relief from the dry conditions in the West point to a still further drop in yield. For the next month the trade is bound to give consideration to the possibility that the September forecast may place the yield potentially at less than \(11,000,000\) bales.

Of course there are many individuals throughout the cotton trade who will contend that even a production this season of \(10,750,000\) bales would
uggest no actual scarcity of cotton. The carryover is in the neighborhood of \(13,250,000\) bales, and the total supply, including the crop, would be approximately \(24,000,000\) bales. Such ventures into statistical abstraction may give comfort to the theorists, but they do not always produce esponse in markets.
"We believe it will be conceded by most members of the trade that if the South had reduced its acreage this season \(35 \%\) the development would
have been hailed as strikingly bullish. Yet here we have an indicated in production of approximately \(6,000,000\) bales, or about \(35 \%\). The frect of such a radical change can hardly be over-estimated.
The situation does not demand the adoption of artificial price boosting axpedients. With the changed psychology we believe the intrinsic strength "As the buying reflected in substantially higher prices. disclosure of vacuum in finished goods will make the stompede in recent stock market sessions look like a sedate performance. In fact, we would not be surprised to see a buyers' panic in merchandise,"

\section*{Improvement in Domestic Cotton Mill Situation.}

The domestic cotton mill situation has undergone a substantial improvement within the past month, which became very pronounced this past week, according to the New York Cotton Exchange Service. Sales of cotton cloth were greatly in excess of the current output, resulting in a running down of stocks and an increase of unfilled orders, according to the Exchange Service, which, on Aug. 15, added

The activity was noticeably broad, covering most of the important lines in both the unfinished and the finished goods divisions of the market. Wholesalers in the Middle West and South bought very liberally and cutters and finished goods, in response to the advanced sharply on both unfinished and imished goods, in response to the broadening demand and the rise in
raw material costs. While there was duction, the necessity of makig larger deliveries forced increased operations duction, the necessity of makig larger deliveries forced increased operations
in a number of mills which finish their own goods. The trend of mill activity is upward from the extremely lown goods. The trend of mill expected that the monthly report on production and sales for July will be more favorable than for several months."

\section*{Egypt Barters Cotton for German Fertilizer.}

The Department of Commerce at Washington issued the following announcement on July 29:
After more than a month's negotiation, agreement has been reached to exchange between 15,000 and 20,000 bales of Egyptian cotton for 50,000 tons of German fertilizer, according to a report to the Commerce Department from Commercial Attache Charles E. Dickerson, Jr., Cairo
A recent announcement by Darwish Bey, head of the Cotton Section of the Ministry of Finance, stated.
"It has been agreed that certain German firms should supply the Egyptian government with 50,000 tons of manure (Azot) over a certain period at the rate of 25 Egyptian dollars ( 1 dollar equals 20 piasters in local market pents at and is not a nited States dollar; the piaster is worth about 3.7 fertilizer fall a quotations) a ton on condition that if the price of this fertizer talls a corresponding reduction in the price of quantities of ferthis fertilizer the by the government should be effected. In exchange for quantity of cotton market price on the date
Exchange of 10000 or
Bills has been mertion for Hungarian Treasury been made.

\section*{Egyptian Farm Conditions Said to Necessitate Many Moratoria On Rents}

Under date of August 2 the Department of Commerce at Washington said:
Because of the continued decline in price of cotton, the basis of Egypt's economic structure, farm conditions in that country have reached the stage where drastic moratoria on farm rents have become necessary to shift in some measure the incidence of the burden from the shoulders of the tenant farmer, composing about \(70 \%\) of the population, whose purchasing power has necessarily been considerably impaired as a result, according to a report o the Commerce Department from Commercial Attache Charles E. Dickerson, Jr., Cairo
The Government has repeatedly intervened to arrest the worsening conditions of the "rilaneen, as the tenant farmer is called. Four times within the past three years laws have been passed either declaring one year moraoria, or suester mest the agricultural rents,
On has assiber 1030 popalation in purchasing a few or the necessities. On December 4, 1930, a moratorium of one year was accorded for the payment of farm rent for ng entirely coll on September 10 1931, a one-year morat rents due for the year 1929-30, f \(30 \%\) of the rents due on land rented during the ferdod payment 1932, the was due ond f the farm rents due for the year 1931-32 the farm rents due for the year 1931-32
ustment in land values. The manager of accompanied by a gradual readhis best land rented for about \(\$ 70\) per acre, now it is renting prior to 192 hat amount. During the years of high cotton prices, around 1019 920, the value of the best land was placed at about 82000 an and it is estimated at about \(\$ 400\) to \(\$ 600\) an acre if a buyer could be found.

\section*{Italy Takes More U. S. Cotton-Less Foreign According} to Textile Division of Department of Commerce.
Italy continued to take more U. S. Cotton and less foreign cotton during May, importing during the month 68,000 bales compared with 53,000 bales during April and 41,000 bales for May 1931, according to the Commerce Depart ment's Textile Division. In its announcement of this, July 29, the Department also said:

Total Italian imports of United States cotton for the ten months from August to May, inclusive, amounted to 507.000 bales showing an increase

1930-1931 season.
compared Italy of other than United States cotton in May were 3,300 ports of other than United for April and 25,000 for May 1931. Total imto 188,000 bales, a decrease of about 67,000 bales from the corresponding ten months of 1931, amounting to 255,000 .
Total Italian imports of all cotton for the ten months' period amounted to 695.000 bales, an increase of 45,000 over last year's ten month figure of 650,000 .
Stocks of United States cotton at Genoa at the end of June amounted to 60,000 bales, compared with 70,000 bales at the end of May and 44,000 at the end of June 1931, according to trade figures. Stocks of United States cotton at Venice at the end or June amounted to about 5,000 bales; stocks for May and June 1931 Genoa amounted to 11,000 bales at the end of June: 11,000 bales at the end of May, and 8,000 bales at the end of June 1931.

Opening of Fall Rug and Carpet Lines-Mills Cut Prices on High-Grade Coverings-American Oriental Types Lower-Carpets Reduced 5 to \(10 \%\).
Major price reductions by two manufacturers of higherprice domestic rugs and downward adjustments on capets were features of the opening of fall rug and carpet lines on Aug. 15, said the New York "Times" of Aug. 16, from which we also quote the following:

Popular price floor coverings showed no variation from spring quotations. The Karastan Rug Mills announced a slash from \(\$ 165\) to \(\$ 147.50\) in the resale price of the Karastan rug and a cut from \(\$ 115\) to \(\$ 98.50\) in the Karaciates, Ltd., introduced an Anglo-Persian types. M. J. Whittall Assoannounceld a reduction on the Anglo-Persian seamed wilton from \(\$ 117.50\) to \(\$ 100\). The prices quoted are for \(9 \times 12\) size rugs.
Considerable speculation regarding the probable action of A. \& M. Karagheusian, Inc., manufacturers of the Gulistan rug, which is made to retail at \(\$ 100\), arose in the market following the Karastan Mill announcement. At the Karagheusian offrices no definite word on prices was available, but the general impression was that no reductions would be made. W. \& J. Sloane, as selling agents for the Alexander Smith \& Sons Carpet Co., C. H. Masland \& Sons, Inc., and Barrymore Seamless Wiltons, Inc., made no changes from spring rug quotations. Reductions of 5 to \(10 \%\), however, were made on velvet and axminster carpeting. The Mohawk Carpet Mins, Inc., announced reductions averaging \(5 \%\) on carpet lines, but made no changes in rug prices.
Attendance at the market yesterday was disappointing but was expected to improve to-day. "Highlighted" patterns were stressed by manufacturers for all grades of floor coverings from low-end axminsters to the

In its issue of Aug. 17 the "Times" said:

\section*{Karagheusian Prices Unchanged.}
A. \& M. Karagheusian, Inc., producers of the Gulistan rug, will adhere to spring quotations for the fall, officials announced here yesterday. The statement, following the announcement of price cuts in several comic rug market. Other manufacture price tone of the higher-price domeswould follow the Karagheusian example In thed rugs announced they floor-coverings trade price cuts of 5 to \(10 \%\) on carpet branch of the W. \& J. Sloane and by the Mohawk Carpet Mills, Inc will be followed by other producers. Most of the mills which opened fall lines in Wuwe were refiguring carpet prices yesterday with a view to meeting the lower price.

\section*{Wage Cut of \(10 \%\) Accepted by Potters' Union.}

Associated Press advices from East Liverpool, Ohio, August 16 to the St. Louis "Globe-Democrat" said as follows: The United States Potters Association and the National Brotherhood of Operative Potters announced to-day the signing of a two-year agreement providing a \(10 \%\) reduction in wages, affecting 7,500 skilled pottery workers. The agreement dates from October 1, but is effective at once, and was signed following an eight-day conference at Atlantic City.

Petroleum and Its Products-Major Companies Bearing Down on Efforts to Secure Further Crude Price Advances-Hold that Petroleum Should Follow Other Commodities in Gradual Progress.
The crude oil price situation holds the attention of all factors in the industry as efforts persist to secure further advances which, it is felt by leading companies, are not justified at this time. It is the contention of major operators that petroleum should stay in line with other commodities and show a gradual and firm improvement, rather than a spasmodic price improvement which may not be of lasting benefit.

A movement initiated in the Mid-Continent area to secure a standardized reduction of crude throughout all producing areas and thereby force a higher price is being deprecated as an artificial stimulant not to the best interests of the industry at this time.

It is pointed out that petroleum is now enjoying the best position both from a statistical and an actual standpoint in several years, and that all efforts should be directed toward solidifying this condition, rather than in endeavoring to send crude prices up another 15 cents or 25 cents per barrel. On the present basis, it is generally conceded that the industry as a whole will go through 1932 on a profitable basis, and that to endanger that opportunity would be a foolish move.

Natural improvements which would tend to strengthen conditions are highly favored, such as the stoppage of the illegal flow of excess production in east Texas, which is being absorbed by a market which would otherwise have to go to legitimate production for its needs.
With crude output now averaging \(15 \%\) below requirements, heavy withdrawals are being made from storage, each week showing the market in a stronger statistical position. With gasoline imports practically extinct, due to the new excise tax, the drop in consumption of refined products which might have been experienced has been largely discounted.
Crude runs to stills in the Mid-Continent refineries are being held to the current market demand for gasoline, resulting in an average daily run during August of 427,410 barrels, as compared with 433,255 in July. This shows a sharp decline when compared with the figures of August last year, when a daily average run of 590,545 barrels was reported.
Considerable interest is manifested in the probability that Harry F. Sinclair's Consolidated Oil Corp. will secure the Richfield Oil Co., allowing Consolidated entry into the rich West Coast markets, as well as adding the valuable Richfield producing units to the Consolidated string.

There were no price changes in crude reported this week.

\section*{Prices of Typical Crudes per Barrel at Wells.}
(All gravitles where A. P. I. degress are not shown.)



REFINED PRO OLINE PRICES-KEROSENE LOWER-NEW ENGLAND firmer-NEW york bulk prices slightly weakerCUTS RUMORED.
A slightly weaker background in refined products found gasoline and kerosene prices reduced this week in scattered areas, and brought forth rumors of an impending cut in bulk gasoline prices in the New York area. Export markets showed greater strength in the face of the domestic weakness. Bunker fuel oil and Diesel have held steady.
On Thursday, Aug. 18, the Atlantic Refining Co. reduced tank wagon and service station prices of gasoline \(1 / 2-\mathrm{c}\). a gallon in western Pennsylvania, 1c. in eastern Pennsylvania and Delaware, excluding Philadelphia, and \(1 / 2-\mathrm{c}\). in metropolitan Philadelphia. The new service station prices now are 14c. in western Pennsylvania; \(131 / 2 \mathrm{c}\). in eastern Pennsylvania, and Delaware, and 13c. in Philadelphia. The same company reduced kerosene tank wagon prices 1c. a gallon to 10c. throughout Pennsylvania and Delaware.
On Wednesday the Standard Oil Co. of New York recognized improved conditions in New England by advancing gasoline retail prices 1c. a gallon at Boston and Providence. At the same time, Standard reduced tank wagon prices 1c. a gallon to \(121 / 2 \mathrm{c}\). at Syracuse, Rochester, Buffalo and Binghampton.

Buyers in the New York area became restless as rumors began to spread of impending reductions in tank car and tank wagon prices here. There was a growing inclination in the last few days to postpone action on new committments because of this feeling. Whether or not such reductions will be made this weekend is problematical, but it appears certain that some readjustment will take place within the next few days.

In the face of the weaker domestic markets, export inquiries improved and export gasoline prices advanced \(1 / 4-\mathrm{c}\). a gallon in the Gulf territory.

A better tone is noted in bunker oils with Grade C steady and active at 85c. a barrel, at refineries, Diesel continues routine and steady at \(\$ 1.65\) a barrel, same basis.
A cut in third grade gasoline prices on the Pacific coast is to be made by major operators, due to continued pricecutting on the part of independents, who have been selling at 2c. under major quotations.

Price changes follow:
Aug. 17.-Standard Oil Co. of New York advances retail gasoline prices Ic. a gallon in Boston and Providence; reduces tank wagon prices 1c. to \(121 / 2 \mathrm{c}\). a gallon in Syracuse, Rochester, Buffalo and Binghampton.
Aug. 18.-Atlantic Refining Co. reduces tank wagon and service station gasoline prices \(1 / 2-\mathrm{c}\). in western Pennsylvania; 1c. in eastern Pennsylvania and Delaware, and \(1 / 2-\mathrm{c}\). in metropolitan Philadelphia. New service station prices excluding tax are: 14 c . in western Pennsylvania, \(131 / 2 \mathrm{c}\). in eastern Pennsylvania and Delaware, and 13c. in Philadelphia. Tank wagon kerosene prices reduced 1c. a gallon to 10c. throughout Pennsylvania and Delaware.

Gasoline, Service Station, Tax Included.
New York - 8.135 Cleveland.

Kerosene,
.Y. (Bayonne) .185 Minneapolls.
.185 Kansas Cilty
-43 Water White
053 Water White, Tank Car Lots, F.O.B. Refinery
orth Texas.-
N. Y. (Bayonne)
Bunker C.
Diesel 28-30 D. Fuel Oil, F.O.B. Refinery or Terminal.
Gas Oi1, F.O.B. Refinery or Terminal.
Y. (Bayonne)- Gas Oin, F.O.B. Refinery or Terminal.
 Gasoline, U. S. Motor, Tank (Above 65 Octane), Car Lots, F.O.B. Refinery.

tane, \(60 \quad 00-\)
Motor, \(65-081 / 2\)

 SInclair_-............073/
Pan-Am. Pet. Co-.. 06
Shell Eastern Pet-. 073 Shell Eastern Colonilal-Beacon.
Crew Jevick Crew I
z Texas
Gulf Z Texas Continental-..........
Warner-Quln. Co. \({ }^{\text {Richild }}\). 08 Repubic \({ }^{1}\)
*Below 65 octane. \({ }^{z}\) "Fire Chier". \(083 / 4\).
\(* *\) Standard Ofl of N . Y. now quoting on b 5c. per gal. under company's posted service station price at polnt and date of deifvery but in no event less than \(81 / 2\) c. a gal., 1.0 .b. New York Harbor, exclusive of taxes

Crude Oil Output in the United States Again Resumed Decline During Week Ended Aug. 131932.
The American Petroleum Institute estimates that the daily gross crude oil production for the week ended Aug. 13 1932 was \(2,144,200\) barrels, compared with \(2,171,900\) barrels during the preceding week, \(2,137,500\) barrels during the week ended July 301932 and \(2,498,500\) barrels during the weok ended Aug. 15 1931. The daily production for the four weeks ended Aug. 131932 averaged 2,164,850 barrels.
Reports received for the week ended Aug. 131932 from refining companies controlling \(95.1 \%\) of the \(3,852,000\) barrel estimated daily potential refining capacity of the United States, indicate that \(2,163,300\) 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 \(37,273,000\) barrels of gasoline and \(133,735,000\) barrels of gas and fuel oil. Gasoline at bulk terminals amounted to \(14,351,000\) barrels and \(2,094,000\) barrels were in waterborne transit in or between districts. Cracked gasoline production by companies owning \(95.6 \%\) of the potential charging capacity of all cracking units averaged 450,700 barrels daily during the week.
The complete report for the week ended Aug. 131932 follows in detail:
\begin{tabular}{l} 
DAILY AVERAGE PRODUCTION OF CRUDE OIL. \\
\multicolumn{6}{c}{ (Figures in Barrels.) } \\
\hline \multicolumn{1}{c|}{} \\
\hline
\end{tabular}

CRUDE RUNS TO STILLS, MOTOR FUEL STOCKS, GAS AND FUEL OIL STOCKS AND
AUG. 131932

A. P. I. estimate B. of M. basis, week Aug. 131932 .
U. S. B. of M. motor fuel stocks, Aug. 1931 b60,680,000 barrels U. S. B. of M. motor fuel stocks, Aug. 11931
U. S. B. of M. motor fuel stoks, Aug. 311931
b. Estimated to
 Bureau of Mines basls. c Includes \(37,273,000\) barrels at refineries; 14,351,000 at bulk terminals; 2,094,000 d Revised down ward in East Coast due to same inventory adjustment as was
ndicated ndicated in Bureau of Mines report for June. All A. P. I. East Coast bulk terminal stocks figures published beginning with those of June 4 should be reduced by ap-
proximately 900,000 barrels to be on same comparatlve basis as Bureau figures thus creating a new serles, the orlginally published A. P. I. June 4 tigures belng comparable with preceding weeks, the new series being comparable with subse-
quent weeks.

A Further General Decline in Natural Gasoline Out put Reported-Inventories Show Sharp Decline.
According to the United States Bureau of Mines, Department of Commerce, natural gasoline production suffered another general decline in June 1932, when the total output fell to \(118,100,000\) gallons, compared with \(129,300,000\) gallons in May. The June total represents a daily average of \(3,940,000\) gallons, which is more than \(1,000,000\) gallons below the daily average of a year ago. Stocks of natural gasoline at the plants reflected the severe decrease in output and declined approximately \(10,000,000\) gallons to \(34,106,000\) gallons on hand June 30. The Bureau further shows:
production of natural gasoline (thousands of gallons).
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Production.} & \multicolumn{2}{|l|}{Stocks End of Mo.} \\
\hline & \[
\begin{aligned}
& \text { June } \\
& 1932 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { May } \\
& 1932 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { June } \\
& 1931 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { June } \\
& 1932 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { May } \\
& 1932 .
\end{aligned}
\] \\
\hline Appalachian_............ & 3,700 & 4,800 & 4,200 & \(5 \cdot 066\) & 6,807 \\
\hline Illinols, Kentucky and Indiana-- & 700 & 600
33 & . 600 & 525 & 424 \\
\hline Kansas. & 1,700 & 2,200 & 2,400 & 13,251 & 16,993 \\
\hline Texas. & 27,900 & 29,700 & 34,300 & 10,198 & 11,698 \\
\hline Louisiana & 3,800 & 4,000 & - 4,700 & 930 & 1,198 \\
\hline Arkansas & 1,700 & 1.800 & 2,300 & 205 & 335 \\
\hline Rocky Moun & 5,200 & 5,100 & 6,000 & 701 & 686 \\
\hline Call & 43,500 & 47,700 & 57,200 & 2,359 & 4,705 \\
\hline Total & 118,100 & 129,300 & 150,500 & 34,106 & 44,279 \\
\hline Dally average ................- & 3,940 & 4,170 & 5,020 & & \\
\hline Total (thousands of bbls.)....-- & 2,812 & 3,079
99 & 3,583
119 & 812 & 1,054 \\
\hline
\end{tabular}

New Curb on Oil in East Texas.
The following is from the "New York Times" of Aug. 17: Effective yesterday, the Texas Railroad Commission has reduced the allowable output of crude oil in the East Texas field to 43 barrels per well dally from 44 barrels, according to reports from Austin. The amount The completion of number of wells recently made the reduction in the output of each well necessary in order to keep production of the entire field within the total set for it.

\section*{Crude Petroleum Output Declined During JuneInventories Lower.}

According to reports received by the Bureau of Mines, Department of Commerce, the production of crude petroleum in the United States during June 1932 totaled 64,835,000 barrels, a daily average of \(2,161,000\) barrels. This represents a decrease from the daily average in May of 49,000 barrels, and is 339,000 barrels, or \(14 \%\) below a year ago. The decline in output in June was confined almost entirely to the States of California and Oklahoma, with daily average production in California decreasing 31,000 barrels and that in Oklahoma falling off 10,000 barrels. Production in Texas continued at virtually the same rate, with no change recorded in the East Texas field. The average initial production of the completions in the East Texas field continued to decline, but the total initial continued to increase due to a steady gain in the number of completions. There were 359 wells reported as drilling on June 30 compared with 404 drilling on May 31.
Stocks of refinable crude petroleum reflected the decline in output and decreased \(4,256,000\) barrels during the month, compared with a withdrawal of \(3,227,000\) barrels in May. Imports of crude petroleum amounted to \(7,869,000\) barrels, with one exception, the highest monthly total since March 1924. Stocks of foreign crude on June 30 totaled 13,309 000 barrels, a new record. The Bureau also stated:
Daily average crude runs in June amounted to 2,411,000 barrels, or practically the same as in May.
The daily average production of motor fuel showed a slight decrease in May, but the difference was practically compensated by increased imports. Stocks of motor fuel were reduced materially, the total for June 30 of \(56,264,000\) barrels representing a net withdrawal of \(7,082,000\) barrels. The daily average indicated domestic demand for motor fuel amounted to \(1,292,000\) barrels, or virtually the same as in June 1931. The daily average total demand was \(1,409,000\) barrels, or nearly \(1 \%\) higher than a year ago. At the current rate of total demand total motor fucl stocks represent 40 days' supply, compared with 55 days' supply on hand a month ago.
Stocks of all oils on June 30 amounted to 626,487.000 barrels, a net decline from the previous month of \(5,590,000\) barrels, compared with an increase in May of 1,473,000 barrels and with a decrease of 3,970,000 barrels in June 1931. The decline in stocks in June 1932 affected chiefly crude petroleum and gasoline, with gas oil and fuel oil showing the principal increase.
The refinery data of this report were compiled from schedules of 342 refineries with an aggregate daily recorded crude onl capacity of \(3,575,940\)
barrels, covering, as far as the Bureau is able to determine, all operations
during June 1932. These refineries operated during June at \(67 \%\) of their recorded capacity, given above, compared with 347 refineries operating at \(67 \%\) of their capacity in May

SUPPLY AND DEMAND OF ALL OILS.
(Including wax, coke and asphalt in thousands of barrels of 42 U . S. gallons.)
\begin{tabular}{|c|c|c|c|c|c|}
\hline & \[
\begin{aligned}
& \text { June } \\
& 1932 .
\end{aligned}
\] & \[
\begin{gathered}
\text { May } \\
1932 . \mathrm{a}
\end{gathered}
\] & \[
\begin{aligned}
& \text { June } \\
& 1931 .
\end{aligned}
\] & Jan.-June 1932. & \[
\begin{gathered}
\text { Jan.-June } \\
1931 \text {. }
\end{gathered}
\] \\
\hline New Supply- & & & & & \\
\hline Domestic production:
Crude petroleum. & 64,835 & 68,523 & 75,011 & 397,632 & 420,399 \\
\hline Cruce petroleum.- & 2,161 & 28, 210 & 2,500 & 2,185 & 2,323 \\
\hline Natural gasol & 2,812 & 3,079 & 3,583 & 18,681 & 23,369 \\
\hline Benzol b & & 71.697 & 78.747 & 625
416.938 & +144, \({ }^{1,026}\) \\
\hline Total pro & 67,728
2,258 & 71,697
2,313 & 78,747
2,625 & 416,938
2,290 & 444,794
2,457 \\
\hline Imports: & & & & & \\
\hline Crude petroleum & 7,869 &  &  &  & 25,509 \\
\hline Refined product & 79,202 & 79,660 & 85,121 & 471,458. & 489,587 \\
\hline Daily average & 2,640 & 2,570 & 2,837 & 2,590 & 2,705 \\
\hline Increase in stoc & c9,590 & 1,473 & c3,970 & c5,090 & c13,765 \\
\hline Demand- & 88,792 & 78,187 & 89,091 & 476,548 & 503,352 \\
\hline Totaaly aver & 2,960 & 2,522 & 2,970 & 2,618 & 2,781 \\
\hline Exports: & & & & & \\
\hline Crude petroleu & 2,791 & 2,942 & 7,753 &  & 11,853
50,970 \\
\hline Domestic deman & 79,114 & 66,354 & 78,794 & 418,846 & 440,529 \\
\hline Daily average. & 2,637 & 2,140 & 2,626 & 2,301 & 2,434 \\
\hline Excess of daily average domestic production over domestle demand & 79 & 173 & d1 & d11 & - \\
\hline Stocks (End of Month)- & & & & & \\
\hline  & 322,845 & 325,302 & 353,374 & 322,845 & 353,374 \\
\hline Callfornia e- & 40,938 & 42,737 & 43,930 & 40,938 & 43,930 \\
\hline Total refinable crude & 363,783 & 368,039 & 397,304 & 363,783 & 397,304 \\
\hline Natural gasoline & & 4,265 & 4,020 & 3,892 & 4,020 \\
\hline Refined products & 258,812 & \[
\left|\begin{array}{|c}
\mathbf{f} 264,651 \\
\mathrm{f} 263,773
\end{array}\right|
\] & 251,573 & 258,812 & 251,573 \\
\hline Grand stocks, all olls & 626,487 & f636,955 & 1652,897 & 626,487 & 652,897 \\
\hline Days' supply & 12 & & 220 & 239 & 235 \\
\hline Bunker oll (included above in do- & 3,714 & 3,242 & 4,053 & 20,058 & 23,2 \\
\hline
\end{tabular}
 a Revised. b Based upon production of coke repcrted to coal division by those
by-product coke plants that recover benzol products. ce Decrease. d Deficiency. e Callfornla heavy crude and residual fuel included under refined products. f New basis (caused by inventory adjustments).

PRODUCTION OF CRUDE PETROLEUM BY STATES
(Thousands of barrels of 42 U . S. gallons.)
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{2}{|l|}{June 1932.} & \multicolumn{2}{|l|}{May 1932.} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { Jan.- } \\
& \text { June. } \\
& 1932 .
\end{aligned}
\]} & \multirow[t]{2}{*}{\begin{tabular}{l}
Jan.- \\
June \\
1931.
\end{tabular}} \\
\hline & Total. \({ }^{\text {L }}\) & DailyAv. & Total. \({ }^{\text {D }}\) & DatlyA. & & \\
\hline Arkansas. & 93 & 33 & 1,067 & 35 & 5,998 & 8,368 \\
\hline \begin{tabular}{l}
California: \\
Kettleman Hills
\end{tabular} & 1,799 & 60 & 1,825 & 59 & 10,896 & \\
\hline Long Beach .- & 2,171 & 72 & 2,489 & 80 & 14,459 & \({ }_{16,027}\) \\
\hline Santa Fe Spring & 1,787 & 60 & 1,978 & 64 & 11,740 & 12,768 \\
\hline Rest of State & 8,362 & 279 & 9,284 & 299 & 53,849 & 60,909 \\
\hline Total Callf & 14,119 & 471 & 15,576 & 502 & 90,944 & 95,676 \\
\hline Colorado. & 98 & 3 & 103 & 4 & \({ }^{643}\) & 789 \\
\hline Illinois.--- & 426
75 & \({ }_{14}^{4}\) & \({ }_{73}{ }^{4}\) & \({ }_{1}^{15}\) & 2,606
424 & 2,379 \\
\hline Indiana - Southwestern & 75
3 & 3 & 73 & 2 &  & 401 \\
\hline Total Indiana..... & 78 & 3 & 76 & \({ }^{2}\) & 441 & 422 \\
\hline Kansas & 2,736 & 91 & 2,935 & 95 & 17,122 & 18,869 \\
\hline Kentucky & 535 & 18 & 511 & 16 & 3,032 & 3,242 \\
\hline Louisiana-Gult Coast-- & 909 & 30 & 1,066 & \({ }^{35}\) & 5,545
4,949 & 4,765
6,969 \\
\hline Rest of State & 855 & 29 & 874 & 28 & 4,949
10 & 6,969
11,734 \\
\hline Total Louls & 1,764 & 59 & 1,940 & 18 & 10,494
2,917 & 11,734
1,552 \\
\hline Michigan- & 507 & 17 & 560 & 18 & 1,292 & 1,506 \\
\hline Mowtana-- & 1,066 & 35 & 1,129 & 36 & 6,718 & 7,367 \\
\hline New York & 308 & 10 & 312 & 10 & 1,838 & 1,579 \\
\hline Ohio-Central \& Eastern & 320 & 11 & 317 & 10 & 1,818 & 2,243 \\
\hline Northwestern.- & 103 & & 99 & - \({ }^{3}\) & 555 & 575 \\
\hline Total Ohio & 423 & 14 & 416 & 13 & 2,373 & 2,818 \\
\hline Oklahoma-Okla. City -- & 2,822 & 94 & 3,206 & 103 & 19,231 & 26,083 \\
\hline Seminole & 3,501 & 117 & 3,780 & & 22,514
37870 & 27,436 \\
\hline Rest of State-.... & 6,582 & 219 & 6,668 & 215
440 & 79,615 & 45,919
99,438 \\
\hline Total Oklahoma
Pennsylvanla & 12,905 & 430
37 & 13,654
1,135 & 47 & +6,615 & 99,438
5,524 \\
\hline Pennsylvan & 1,118 & 3 & & & & 5,524 \\
\hline Texas-Gult & 3,300 & 110 & 3,322 & 107 & 19,169 & 26,218 \\
\hline West Texas & 5,295 & 177 & 5,508 & 178 & 32,698 & 41,893 \\
\hline East Texas & 10,340 & 345 & 10,693 & 345 & 61,117 & 32,292 \\
\hline Rest of State & 7,186 & 239 & 7,404 & 239 & 43,266 & 48,690 \\
\hline Total Texa & 26,121 & 871 & 26,927 & 869 & 156,250 & 149.093 \\
\hline West Virginia & 357 & 12 & 345 & 11 & 2,13 & 2,230 \\
\hline Wyoming-Salt Creek & \({ }_{6}^{662}\) & 22 & \({ }^{692}\) & 22 & 4,155 & 4,624 \\
\hline Rest of State.......-
Total W yoming.- & \(\begin{array}{r}\text { 1, } \\ 1,057 \\ \hline\end{array}\) & 13
35 & 466
1,158 & 15
37 & \[
\begin{aligned}
& 2,742 \\
& 6,897
\end{aligned}
\] & 3,182
7,806 \\
\hline U.S. total........ & 64,835 & 2,161 & 68,523 & 2,210 & 397,632 & 420,399 \\
\hline
\end{tabular}

NUMBER OF WELLS COMPLETED IN THE UNITED STATES.a

a From "Oll \& Gas Journal" and Callfornia office of the Amerlcan Petroleum
Institute.

\section*{Cut in Gasoline and Kerosene Prices by Atlantic} Refining Company.
According to the New York "Sun" of Aug. 19 the Atlantic Refining Company has reduced tank wagon and service station prices of gasoline \(1 / 2\) cent a gallon in western Pennsyl vania, 1 cent in eastern Pennsylvania and Delaware, excluding Philadelphia and \(1 / 2\) cent a gallon in metropolitan Philadelphia area. The "Sun" notes:
This makes service station price, excluding tax, 14 cents in western Pennsylvania, \(131 / 2\) cents in eastern Pennsylvania and Delaware and 3 cents in Philadelphia.
Tank wagon price of kerosene was reduced 1 cent a gallon to 10 cents throughout Pennsylvania and Delaware.

Foreign Copper Price Cut by Copper Exporters, Inc. The price of foreign copper was lowered on August 15 by Copper Exporters, Inc., from 5.50 cents a pound to 5.45 cents, c.i.f. base European ports. Few sales were made abroad however because of reduced prices there; a fair tonnage of copper being available at 5.425 cents, c.i.f. Hamburg, Havre and London.

The price of domestic copper ranges from \(53 / 8\) cents delivered in the Connecticut Valley to the end of this year and \(51 / 2\) cents on shipments in the first quarter of 1933.

\section*{Lead Price Reduced.}

The price of lead at New York was reduced by the American Smelting \& Refining Company on August 16 to 3.20 cents. This represents a decrease of 10 points from the previous. price.

\section*{Shipments of Portland Cement Continue to Exceed} Output-Inventories Again Fall Off.
According to the United States Bureau of Mines, Department of Commerce, the Portland cement industry in July 1932 produced \(7,659,000\) bbls., shipped \(9,215,000\) bbls. from the mills and had in stock at the end of the month \(22,479,000\) bbls. Production of Portland cement in July 1932 showed a decrease of \(44.9 \%\) and shipments a decrease of \(40.7 \%\), as compared with July 1931. Portland cement stocks at mills were \(13.3 \%\) lower than a year ago.
In the following statement of relation of production to capacity the total output of finished cement is compared with the estimated capacity of 165 plants, both at the close of July 1932 and of July 1931.
ratio of production to capactity.
\begin{tabular}{|c|c|c|c|c|c|}
\hline & \(\int_{\text {sulu }} 1381\) & fut 1932. & June 1932. & May 1032 & 32 \\
\hline  & \({ }_{6}^{62.0 \%}\) & \({ }^{33.4} 8.2{ }^{\text {a }}\) & \({ }^{356.7 \%}\) & 30.2\% & \({ }^{2} 4.8 .8\) \\
\hline
\end{tabular}

PRODUCTION, SHIPMENTS AND STOCKS OF FINISHED PORTLAND CEMENT BY DISTRICTS, IN JULY 1931 AND 1932 (IN THOUSANDS OF BARRELS)
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{District.} & \multicolumn{2}{|l|}{\begin{tabular}{l}
July \\
Production.
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
July \\
Shipments.
\end{tabular}} & \multicolumn{2}{|l|}{Stocks at End of Month.} \\
\hline & 1931. & 1932. & 1931. & 1932. & 1931. & 932. \\
\hline Eastern Pa., N. J. and Maryland & 2,675 & 1,162
809 & 3,114
1,436 & 1,741
860 & 6,026 & \begin{tabular}{l}
4,553 \\
1,647 \\
\hline
\end{tabular} \\
\hline New York and Maine-1.-.-.-- & 1,520 & 582 & 1,471 & 790 & 3,559 & 2,680 \\
\hline Michigan....-..- & 983 & 571 & 1,147 & 644 & 2,208 & \({ }^{2,007}\) \\
\hline Wis., III., Ind. and Ky-.-.]- & 1,877
1,319 & 1,144 & 2,275
1,210 & 1,666
493 & 3,518 & 2,750
1,659 \\
\hline Va., Tenn., Ala., Ga., Fla, \& La- & 1,319
1,414 & 1,143
1 & 1,296 & 1,439 & 1,762 & 2,921 \\
\hline Eastern Mo., Ia., Minn. \& S. DakWest. Mo., Neb, Ka Arkansas and Texas & 1,015 & 1,148
789 & 1,102 & 511
5 & 1,624 & 1,547 \\
\hline Texas ....-..........-- Wo & 646
219 & 111 & 696
229 & \(\begin{array}{r} \\ 907 \\ \hline\end{array}\) & 609 & 419 \\
\hline Colo., Mont., Utah, Wyo. \& Ida- & 219
670 & 584 & 624 & 510 & 1,158 & 1,049 \\
\hline Oregon and Washingtor & 369 & 164 & 345 & 155 & 599 & 580 \\
\hline T0 & 13,899 & 7,659 & 15,545 & 9,215 & 25,934 & 22,479 \\
\hline
\end{tabular}

PRODUCTION, SHIPMENTS AND STOCKS OF FINISHED PORTLAND PRODUCTION,
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Month.} & \multicolumn{2}{|l|}{Production.} & \multicolumn{2}{|l|}{Shipments.} & \multicolumn{2}{|l|}{Stocks at End of Month} \\
\hline & 1931. & 1932. & 1931. & 1932. & 1931. & 1932. \\
\hline Januar & 6,595 & 5,026 & 4,692 & 3.393 & 27,759
28,612 & 25,778
26,657 \\
\hline Februa & 5,920 & 3,971
4,847 & 5,074 & 3,118
3,973 & 28,612
29,676 & 26,657
27,545 \\
\hline April & 11,245 & 5,478 & 11,184 & 6,536 & 29.715 & 26,496 \\
\hline May & 14,010 & 6.913 & 14,200 & 8,020 & 29,554 & 25,394 \\
\hline June & 14,118 & 7,921 & 16,077 & 9,264 & 27,602
25,934 & a 24,035
22,479 \\
\hline July- & \(\begin{array}{r}13,899 \\ 13 \\ 13 \\ \hline\end{array}\) & 7,659 & 15,545
15,172 & 9,215 & 25,934 & 22,479 \\
\hline August & \begin{tabular}{l}
13.549 \\
12,092 \\
\hline
\end{tabular} & & 15,671
13 & & 22,736 & \\
\hline October & 10,762 & & 12,360 & & \({ }_{21,218}\) & \\
\hline Novemb & 8,161 & & 7,156 & & 22,219
24,098 & \\
\hline Decembe & 5,974 & & 4,142 & & 24,098 & \\
\hline Total & 124,570 & & 126,465 & ------ & -.... & --- \\
\hline
\end{tabular}

Total...
Revised.
ote. -The statistles above presented are complled from reports for July recelved by the Bureau of Mines from all manufacturing plants except three, for which estland

\section*{Robert P. Lamont Elected President of American}

Iron and Steel Institute.
Robert P. Lamont, who retired early this month as Secretary of Commerce, was elected President of the American Iron and Steel Institute on Aug. 18. Charles M. Schwab announced that directors of the Institute approved changes in the by-laws necessary to create the office of Chairman as chief executive officer. Mr. Schwab resigned as President and was elected Chairman.

An item indicating that Mr . Lamont would become President of the Institute appeared in our issue of Aug. 6, page 872 .

Steel Production Holds at \(14 \%\) of Capacity-Price of Pig Iron Lowest Since August 1915.
Encouraging signs of prospective business improvement are not lacking, though steel ingot output has not risen
above \(14 \%\) of the country's capacity, reports the "Iron Age"' of Aug. 18. Engagement of steel-making facilities in the Valleys and at Cleveland and Detroit has been particularly affected by the shutting down of the Ford automobile plant until Sept. 6, but losses in those districts have been offset by an increase in Chicago to \(13 \%\), against a recent rate of less than \(10 \%\). The Detroit capacity, which attained a maximum production of about \(80 \%\) in the second quarter, is now down to \(13 \%\), all of the Ford open-hearth furnaces as well as the automobile manufacturing equipment being dle. The "Age" continues:
The slowing-down in the automobile industry, including the Ford suspension, has come at a time when expected seasonal expansion in requirements of other consuming lines has scarcely begun to assert itself. Howevet, at Chicago the steel orders from miscellaneous sources have taken up
the slack caused by smaller releases from the automobile industry. July output of motor cars was 112,600 units, a decline of \(41 \%\) from June, and output of motor cars was 112,600 units, a decline of \(41 \%\) from June, and
it is indicated that the August total will be the lowest of the year thus far. No important resumption of steel buying by automobile manufacturers is expected until September. The General Motors Corp. will not begin work on contemplated new models until Oct. 15.
On the brighter side can be recorded a noticeable gain in demand for pig iron, including a number of inquiries of fairly good size for fourth quarter delivery, continuing strength in scrap markets, the resumption of steel buying on a small scale by manu manufacturers whose plants have been wholly or partially shut down during recent weeks, and seasonal orders and inquiries from consumers whose business normally expands in the fall, such as stove and furnace makers. Steel furniture manufacturers are having a sizable pick-up in orders because of requirements for the many Government buildings now nearing completion.
Efforts of the Washington Administration to stimulate business activity through loans by the Reconstruction Finance Corporation for railroad equipment rehabilitation and building construction are adding to the conin its bookings, though it is clearly recognized thally be a marked increase in its bookings, though it is clearly recognized that many projects will re-
quire considerable time, perhaps months, before mills will actually be quire considerable
rolling the steel.
Although the application of the Pennsylvania RR. for a loan to build 1,500 steel box cars in its own shops is the only concrete development in the proposed railroad equipment program, negotiations by some other buying, the Railw shortly. In probable anticipation of some railroad phosphorus pig iron for fourth quarter, has inquired for 3.000 tons of low in a long period. Several the quarter, the largest inquiry for this grade repairs within 60 days. Car bailders arected to undertake extensive car will be found not to be worth ruilders are confident that much equipment eventuate this fall or early next year.
Application will be made immediately for Reconstruction Finance Corporation loans for the construction of two large bridges at San Francisco, which together will take about 247,000 tons of steel, including cables, and cost \(\$ 110,000,000\). The newer project, the Transbay bridge, for which a call for bids will be issued soon, requires 115,850 tons of fabricated structural material, and 23,666 tons of other iron and steel, while the Golden Gate bridge, which was tentatively awarded a year ago and held up because of litigation and lack of financing, will take 107,000 tons of steel. Whether former contracts shall be carried out or new bids requested has not been determined. Including the Transbay bridge, structural steel projects of 126,300 tons have been added to pending work, the largest total for a single week since April 1931. Structural steel lettings were 2,800 tons.
Scrap markets have gained strength in virtually all centres, resulting in a further increase in the "Iron Age" composite price for heavy melting steel to \(\$ 6.92\), the highest since early June and a gain of 50 c . a ton from down 50 c , a of early July, but pig iron has weakened at Philadelphia, being in the filing of a largely because of foreign competition, which may result dumping provision of the violation of the anticable to the "Tron Ae" rents lands Government to largest shippers of pig iron to the United States. The money is to be used for construction of rolling mills and a cast iron pipe plant.
Recent weakness in prices of galvanized sheets pipe plant.
most mills again quoting 2.85 c , a lb. Pittsburgh Concestons of 82 on have been granted to some large buyers of No. 24 hot-rolled onnealed sheets.
The "Iron Age" iron composite price has declined to \(\$ 13.64\), the lowest since August, 1915. Finished steel is unchanged at 1.976c. a lb. A comparative table shows:



Pig iron and scrap are first to convert the recent improved wentiment in the iron and steel markets into tangible business,
and with raw materials quickened the industry is encouraged to believe that finished products shortly will also receive impetus, states "Steel" of Cleveland, in its summary on Aug. 15 of the iron and steel markets. "Steel" continues:
Sales of 9,000 tons of iron at Cleveland and 7,000 tons at Philadelphia
accompany the best inquiry there accompany the best inquiry there since late 1931. Broader inquiry and
better feeling are noted at Chicago, St. Louis, Boston, Buffalo and Toronto, better feeling are noted at Chicago, St. Louis, Boston, Buffalo and Toronto.
One user of special iron at Philadelphia has covered a year ahead One user of special iron at Philadelphia has covered a year ahead. Foundries Scrap prices are up 50 cents to \(\$ 1.50\) a ton in most inon at present prices. Scrap prices are up 50 cents to \(\$ 1.50\) a ton in most districts, and as usual further a furteel there at \(\$ 5.50\).te second 50 -cent increase at Chicago puts melting steel there at \(\$ 5.50\) to \(\$ 6\), a bid of \(\$ 6\) for shipment to Canada eliciting no takers. Dealers who took a recent order for steel at Pittsburgh at \(\$ 8\) talking of a \(\$ 10\) market. Except at Pittsberket,
Except at Pittsburgh, where a slight expansion in orders for immediate rolling is reported, the finished steel lines continue to drag, but this lag of
finished materials behind raw is not South Chicago last week offset defections at Resumption of a mill at and held the steel operating rate at \(14-15 \%\). Little 1 this week.
What may be the forerunner of a better operating condition next month, however, is evident in the greater interest displayed in forward requirements. Particularly are small buyers sounding out the market and scanning the price situation, evidently to determine whether the time is propitious improved though a small inventory. This at
If the though small releases by Sept. 15.
current wage that prices are softest at the turn is solid fact, then the are ho weakness in some lines is not discouraging. Bars, plates and shapes tin only for specific and strip. In most cases, mills dip under the market levels are quotable.
Awards totaling 13,800 tons, practically up to the weekly average for 1932, record another good week in structural steel. Inquiry is somewhat narrower, but is expected to pick up when relief funds are ready for distribuil. The undercurrent that railroads will be in the market soon is strong. In the past week the only tangible railroad business was an Erie order for almost \(1,000,000\) each of track spikes and nut locks. Automotive requirements are in the dull period just preceding releases for new models. of piling for Her German bid, a Pittsburgh mill has been awarded 290 tons of piling for Hoover dam. In the East pig iron from Holland is offered more freely and cheaply, resulting in an adjustment in the domestic market. These irregularities in pig iron and the aforementioned ones in and drop the finished and steel composite of "Steel" 12 cents to \(\$ 29.34\) posite, however, is boiling composite 20 cents to \(\$ 47.51\). The scrap composite, however, is
\(31 / 2 \%\) in two weeks

Steel ingot production for the week ended Monday (Aug. 15 ) is placed at a shade under \(141 / 2 \%\), according to the Wall Street Journal" of Aug. 16. This compares with a little below \(14 \%\) a week ago and \(141 / 2 \%\) two weeks ago. The "Journal" adds:
U. S. Steel is credited with a rate of around \(131 / 2 \%\), against \(13 \%\) in the two preceding weeks. Independents are at a little over \(15 \%\), compared with slightly below \(15 \%\) in the previous week and \(16 \%\) two weeks ago. At this time last year the industry was running at \(33 \%\), U. S. Steel being age was at \(541 / \%\), with U. S. Staction above \(31 \%\). Two years ago the aver\(49 \%\). In 1929 the industry was at above \(90 \%\), U. S. Steel being at \(95 \%\) and independents a fraction over \(86 \%\); in 1928 the average was better than \(76 \%\), with U. S. Steel at \(80 \%\) and independents at \(73 \%\).

\section*{Further Developments Following Signing of Illinois Miners' Wage Accord-Union Miners Warned to Stop Picketing by John L. Lewis, President Union Mine Workers of America-Many Mines ReopenTaylorville Mines Closed by Striking Union Miners.}

Picketing by union miners who are opposed to permitting work under the new Illinois wage agreement in the Springfield and Gillespie area (which was signed on August 10 when the official tally sheets of the miners' votes were stolen) brought directions from John L. Lewis, President of the United Mine Workers of America, "to comply with the policy and laws of their organization or forfeit its protection." It is learned from special accounts from Springfield, Ill., August 12 to the Chicago "Daily Tribune" of August 13, which add:
Meanwhile operators of mines in this district were proceeding with plans to resume work. The Peabody Coal Company has prepared five mines in Springfield for resumption of work to-morrow. Panther Creek Mines, Inc., owning five mines in the Springfield territory, intends to resume operation at one of its shafts to-morrow
Four Peabody mines in the Taylorville region were hoisting coal to-day without molestation, according to Earl A. McClintock, district manager. Presidorville groups employ about \(2,400 \mathrm{men}\).
each local union whose members have been picketing of a telegram to each local union whose members have been picketing or who have not
Additional special accounts to the same paper quoted from Duquoin, Ill., August 12, said:
The Majestic mine here, owned by the Peabody Coal Company, employing 600 men, resumed operations to-day. The Gayle strip mine, employing 65 men, also has resumed. More than 500 men will go to work at Union Colliery Company at Dowell Monday.
Duquoin employed at United Electric Coal Company strip mine west of Duquoin, employing nearly 200 men , and at the Pyramid strip mine at Associne, lo
stated that rebellion increased to stated that rebellion increased to-day against the miners \(\$ 5\) basic wage agreement as union members massed in meetings
protesting the scale and threats of a state-wide strike were made by dissenting miners. The advices as noted in the Chicago "Daily Tribune" of Aug. 15 also said in part:
Already 3,000 members of the Springfield sub-district have voted for a strike, following similar action by miners at Belleville.

Other protest meetings were held over the state and several union men the new agreement.
Petitions were being circulated here asking for a state convention of union men to consider the wage situation anew.
In Springfield pickets opposing the wage agreement flanked the plants, and so far miners have not appeared for work. Nine locals here opposed the return to work.
Like a city under martial law, Taylorville, Ill., a community of 8,000 looked over far flung barricades to-night and waited for the promised "march on Taylorville" of striking coal miners from Springfield and southern Illinois says Associated Press advices from Taylorville, August 15, which add in part:
Within the rough barricades of tractors, trucks and farm machinery, four big mines of the Peabody Coal Company were hoisting coal at capacity. More than 8,000 diggers were below to-day- 2,000 diggers whom the strikers seek to enlist in their movement against the new \(\$ 5\) wage contract. Nowhere, however, was any movement toward Taylorvile reported. At Springfield pickets stood at entrances of all mines. All the shafts were
ready for work but no diggers could be found who would go into the tunnels.

\section*{Report 22 Mines Working.}

Despite the strike movement 22 mines were reported working in Illinois to-day in a survey made by the Illinois Coal Operators' Association. Among them were the Orient Miners No. 1 and No. 2 in Franklin County, the
argest coal properties in the world. Coal was hoisted with full crews. No accurate statistics were avallable on the number of men at work, but estimates placed it at 10,000 .
A mass meeting of miners in the Belleville subdistrict voted to-day to strike "until an honest referendum" is held on the new wage scale proposal, says Associated Press ad vices from Bellevilie, Ill., August 15, adding:
About 800 of the 6,000 miners in the sub-district have been working. The miners voted to send a delegation to-morrow to the Moffat mine at Sparta, in an adjoining sub-district, to endeavor "by peaceable means" to
On August 15, special advices from Duquoin, Ill., to the Chicago "Daily Tribune" said:
Conditions among the mines in this sub-district embracing Perry, Jackson, Randolph and Marion Counties are becoming normal. The mine of the than 500 men. Majestic mine in Duquoin with more than 600 is working as are Gayle and Perfection strip mines. United Electric Coal Company strip here, and Pyramid strip at Pinckneyville still are idle as result of a refusal of men to accept the new scale.

Coal miners in the Taylorville region, according to special advices from that place on August 16, to the Chicago "Daily Tribune" held stubbornly to their work to-day despite an impending invasion by several thousand strikers which is scheduled for Thursday noon.

At Springfield, continue the advices, which is about 27 miles away, fully 4,000 miners from Springfield, Gillespie and Belleville who protest acceptance of the new \(\$ 5\) per day basic wage scale decided that they would make an unarmed advance upon Taylorville Thursday. The advices continuing add in part:
They will attempt to convince about 1.500 men now working the four Peabody mines at capacity that they should cease labor until ne
tiations with the mine operators for a higher wage are completed.
It is anticipated that a group of the strikers will attempt to gain an udience with Governor Emmerson to-morrow to request that barricades blocking two main hichways to Taylorville be removed. Such a committee attempted to see Mr. Emmerson to-day but was told he was ill and not able to receive them.
Another possibility is that a group of the strike leaders will be on hand at the pit mouths of the mines here to-morrow morning, when the workers go down to labor, to attempt to dissuade them.
At Benld August 14 about 10,000 miners from all over the state met and agreed not to work under the new scale. This report was carried to the meeting to-day-which was more or less of a rump convention-of district No. 4 , which has a membership slightly in excess of 6,000 .
Taylorville is ready, but it is not courting trouble. It hopes that the miners will be allowed to work unhindered after months of inactivity.
The mines are virtually the economic blood of the community and the citizens seem determined to see that they remain open.
"The Taylorville miners ratified the \(\$ 5\) scale by a vote of almost two to one and they feel this entitled them to earn a living if they choose," Mayor Three hundred August 16
Three hundred miners at the East Galesburg mine went on strike to-day in protest against the new \$5 scale, says advices from Galesburg, III., August 16 to the Chicago "Daily Tribune." The men have been working part time all summer at the old \(\$ 6.10\) rate. Mine owners said no attempt would be made to operate with nonunion help.

According to Associated Press advices from Taylorville, Ill., Aug. 19, 10,000 or more striking union coal miners stopped all mining operations in this area to-day and leaders announced they planned to spread over southern Illinois and continue their campaign. The advices add:
More than 2,000 miners protesting a reduced wage scale picketed Peabody Coal Company mines near Taylorville. Only a few employes appeared for work and they turned away without attempting to enter the mines.
Illinois National Guardsmen were held in readiness to move into the picketing zone, but there were few reports of violence. Fifteen hundred special deputy sheriffs did not icterfere with he strike.
W. C. Argust, Superintendent of Peabody Mines in the Taylorville area, said no attempt would be made to open the mines "until conditions are changed."
He charged that strikers attacked and beat a guard and another employe this morning as they reported for work at Mine No. 9.

In our issue of August 13, page 1076 we referred to the signing of the new wage accord.

Gradual Upward Trend in Production of Bituminous Coal and Pennsylvania Anthracite Halted.
According to the United States Bureau of Mines, Department of Commerce, there were pr duced during the week ended Aug. 61932 a total of \(4,465,000\) net tons of bituminous coal as against \(4,637,000\) tons in preceding week, \(4,400,000\) tons in the week ended July 231932 and \(6,802,000\) tons in the week ended Aug. 8 1931. Pennsylvania anthracite produced during the week ended Aug. 61932 amounted to 760,000 net tons as compared with \(1,048,000\) tons during the previous week, 706,000 tons during the week ended July 231932 and 796,000 tons during the week ended Aug. 81931.
During the calendar year to Aug. 61932 production of bituminous coal totaled \(166,806,000\) net tons as against \(225,478,000\) tons during the corresponding period last year, while anthracite output amounted to \(27,943,000\) tons as compared with \(36,370,000\) tons during the calendar year to Aug. 8 1931. The Bureau's statement follows:
Production of bituminous coal declined slightly during the week ended Aug. 6 1932, halting the gradually upward trend which has been apparent since the Fourth of July. The total output during the week of Aug. 6 is estimated at \(4,465,000\) net tons, a decrease of 172,000 tons, or \(3.7 \%\), from the preceding week. Production during the week in 1931 corresponding with that of Aug. 6 amounted to \(6,802,000\) net tons.
Anthracite production in Pennsylvania during the week ended Aug. 6 is estimated at 760,000 net tons, a decrease of 288,000 tons, or \(27.5 \%\). from the preceding week, when output was the highest since April. Production of anthracite during the week in 1931 corresponding with that of Aug. 6 amounted to 796,000 tons.
The total production of beehive coke during the week ended Aug. 6 is estimated at 8.100 net tons. This compares with 8.400 tons in the preceding week and 15.900 tons produced during the week ended Aug. 8 1931.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{3}{|c|}{Week Ended} & \multicolumn{3}{|c|}{Calendar Year to Date} \\
\hline & \(4 u g .6{ }^{\prime} 32 \mathrm{c}\) & 30'3 & ug. \(8^{\prime} 31\) & 1932. & 1931. & 1929. \\
\hline Witum. Coal & \multirow[b]{2}{*}{744.000} & \multicolumn{2}{|r|}{00 6,802,000} & \multirow[t]{2}{*}{\(166,806,000\)
900,000} & \multirow[t]{2}{*}{\[
\begin{array}{r}
25,478,000 \\
1,216,000
\end{array}
\]} & \multirow[t]{2}{*}{\(307.321,000\)
\(1,658,000\)} \\
\hline Dally average & & 773.000 & 1.134,000 & & & \\
\hline Weekly total- & \multirow[t]{2}{*}{760.000
126.700} & \multirow[t]{2}{*}{1.048 .000
174,700} & \multirow[t]{2}{*}{796,000
132,700} & \multirow[t]{2}{*}{\(27,943,000\)
152,300} & \multirow[t]{2}{*}{\[
\begin{array}{r}
36.370 .000 \\
198.200
\end{array}
\]} & \multirow[t]{2}{*}{41.178 .000
224,400} \\
\hline Dally average
Beehire Coke & & & & & & \\
\hline 析 & \multirow[t]{2}{*}{\[
\begin{aligned}
& 8.100 \\
& 1.350
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 8.400 \\
& 1.400
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{array}{r}
15,900 \\
2.650
\end{array}
\]} & \multirow[t]{2}{*}{\[
\begin{array}{r}
449.0000 \\
2.401
\end{array}
\]} & \multirow[t]{2}{*}{\[
\begin{array}{r}
852,900 \\
4,5611
\end{array}
\]} & \multirow[t]{2}{*}{\(4,160,800\)
22.250} \\
\hline & & & & & & \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
a I Includes lignite, coal made into coke, local sales and colliery fuel. b Includes
sulivan county washery and dredge coal, local sales and colliery fuel. Sublect to revision. d Revised. \\
estimated weekly production of coal by states (Net Tons),
\end{tabular}}} \\
\hline & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline State. & \[
\begin{gathered}
\text { July } 30 \\
1932 .
\end{gathered}
\] & \[
\begin{aligned}
& \text { July } 23 \\
& 1932 .
\end{aligned}
\] & \[
\begin{gathered}
A u g .1 \\
1931 .
\end{gathered}
\] & \[
\begin{aligned}
& A u g .2 \\
& 1930 .
\end{aligned}
\] & July 1923
Average. a \\
\hline Alabama & 130,000 & 118,000 & 196.000 & 0 & \\
\hline ans & & & & & \\
\hline III & 192.000 & 174,000 & 735.0 & 849,0 & 1.268.000 \\
\hline Indian & 163. & 143.00 & & 241,00 & 45 \\
\hline Iowa-..... & & 57 & 44 & & 124,0 \\
\hline Kentucky-Ea & 442,000 & 449,000 & 636.000 & 683.00 & 735,000 \\
\hline & 227,000 & 204,00 & 124,000 & 190,000 & 202,000 \\
\hline Maryland & 17,00 & 16,000 & 30,000 & 45.00 & 42.0 \\
\hline Michigan & 2.0 & 2.00 & 1,0 & 11.0 & 17,00 \\
\hline Montana & 16.00 & 12.00 & 28,000 & 41.00 & 41.000 \\
\hline ew Me & 18,00 & 13,00 & 22.0 & & \\
\hline Ohio & 120.000 & 167.000 & 428 & 31.00 & 854 \\
\hline Pennsylvania (bituminous) & 1,246,000 & 1,178,000 & 1,801,000 & 2,205.000 & 3,680,000 \\
\hline nne & 47.0 & 42.0 & & 87.000
15.000 & 113,000
23,000 \\
\hline Utah & \({ }_{21,0}\) & 19. & & 44,0 & 87,000 \\
\hline Virginia & 140.00 & 129,000 & 176,000 & 181.000 & \({ }^{239.000}\) \\
\hline West Virginia-southern b & 1,185.0 & 1,101.000 & 1,499, & 1,800,000 & 1,519,000 \\
\hline orthern c.-........... & & , & 424, & 1530,000 & 866 \\
\hline & & & & & \\
\hline Othe & 2.000 & 2.0 & & 3,0 & 4,000 \\
\hline & & & & & \\
\hline nnsylvania anth & 1,048,000 & 706,000 & 1,287,000 & 1,284,0 & 1,950,000 \\
\hline tal all coal & 5.685.000 & 5,106.000 & 8.099.000 & 9.377.000 & 13,158.000 \\
\hline
\end{tabular}

\section*{July Anthracite Shipments Higher Than in June, but Continues Below Corresponding Period Last Year.}

Shipments of anthracite for the month of July 1932, as reported to the Anthracite Bureau of Information, Philadelphia, amounted to \(2,480,024\) gross tons. This is an increase as compared with shipments during the preceding month of June of 491,764 tons, and when compared with July 1931 shows a decrease of 608,646 tons. Shipments by originating carriers are as follows:
\begin{tabular}{|c|}
\hline  \\
\hline Lehigh Valley RR. \\
\hline Central RR. of New Jersey \\
\hline Delaware Lackawanna d \\
\hline Delaware \({ }^{\text {d }}\) Hudson RR \\
\hline Pennsyvana R- \\
\hline N . Y. Ontario \& W \\
\hline Lehigh \& New England RR.-......... \\
\hline
\end{tabular}

\begin{tabular}{c} 
June 1932. \\
391.093 \\
295.383 \\
167.049 \\
218.867 \\
215.190 \\
243.924 \\
236.903 \\
128.234 \\
91.617 \\
\hline 1.988 .260
\end{tabular}
\(\qquad\)


\section*{Current Events and Discussions}

The Week with the Federal Reserve Banks
The daily average volume of Federal Reserve bank credit outstanding during the week ending Aug. 17, as reported by the Federal Reserve banks, was \(\$ 2,352,000,000\), a decrease of \(\$ 24,000,000\) compared with the preceding week and an increase of \(\$ 1,237,000,000\) compared with the corresponding week of 1931. After noting these facts, the Federal Reserve Board proceeds as follows:
On Aug. 17 total Reserve Bank credit amounted to \(\$ 2,344,000,000\), decrease of \(\$ 13,000,000\) for the week. This decrease corresponds with ecrease of \(\$ 1,000,000\) in money in circulation and an increase of \(\$ 41,000,00\) in monetary gold stock, offset in part by an increase of \(\$ 18,000,000\) in nember bank reserve balances and a decrease of \(\$ 11,000,000\) in Treasur, currency, adjusted.
Holdings of discounted bills increased \(\$ 4,000,000\) at the Federal Reserve Bank of Atlanta, and decreased \(\$ 3,000,000\) at New York and \(\$ 9,000,000\) at all Federal Reserve banks. The System's holdings of bills bought in \(\$ 18,000,000\), while holdings of United States Treasury notes increased
18,000,000
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 ex planation of the changes, together with the definition of the different items, was published in the May 311930 issue of the "Chronicle," on page 3797

The statement in full for the week ended Aug. 17, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 1291 and 1292.

Changes in the amount of Reserve bank credit outstanding and in related items during the week and the year ending Aug. 171932 were as follows


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 \(\$ 1,000,000\), the total of these loans on Aug. 171932 standing at \(\$ 344,000,000\), as compared with \(\$ 331,000,000\) on July 271932 , the low record for all time since these loans have been first compiled in 1917. Loans "for own account" and loans "for account of out-of-town banks" remain unchanged from last week at \(\$ 320,000,000\) and \(\$ 17,000,000\), respectively, while loans "for account of others" decreased from \(\$ 8,000,000\) to \(\$, 000,000\).
CONDITION OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CTTIES.

New York.
\(A u g .17\) 1932. Aug. 10 1932. Aug. 191931.
Loans and investments-total_........-6,501,000,000 \(\xlongequal{6,515,000,000} \frac{{ }^{8}}{7,563,000,000}\) Loans-total_-.............................. \(\frac{0,482,000,000}{\frac{0,493,000,000}{4,982,000,000}}\) On securitles
\(\overline { 1 , 6 6 2 , 0 0 0 , 0 0 0 } \longdiv { 1 , 6 7 2 , 0 0 0 , 0 0 0 } \xlongequal [ 2 , 6 2 2 , 0 0 0 , 0 0 0 ] { 2 , 5 0 0 , 0 0 0 }\)
\begin{tabular}{|c|c|c|c|}
\hline Investments-total & \[
\begin{aligned}
& \text { 40. } 171932 . \\
& 19,000,000
\end{aligned}
\] & \[
\begin{aligned}
& A u g \cdot 101932 . \\
& 3,022.000,000
\end{aligned}
\] & \[
\begin{aligned}
& A u g .191931 . \\
& 2,581,000,000
\end{aligned}
\] \\
\hline U. S. Government securities Other securities & \begin{tabular}{l}
.073,000,000 \\
946,000,000
\end{tabular} & \[
\overline{2,065,000,000}
\] & \(1,563,000,000\) \\
\hline Reserve with Federal Reserve Bank. Cash in vault & \(789,000,000\)
\(37,000,000\) & \(782,000,000\)
\(39,000,000\) & \(836,000,000\)
\(48,000,000\) \\
\hline Net demand deposits Time deposits Government deposits. & \[
\begin{array}{r}
4,957,000,000 \\
827,000,000 \\
112,000,000
\end{array}
\] & \(4,953,000,000\)
\(820,000,000\)
\(136,000,000\) & \[
\begin{aligned}
& 5,605,000,000 \\
& 1,113,000,000 \\
& 16,000,000
\end{aligned}
\] \\
\hline Due from banks Due to banks.... & \[
\begin{array}{r}
81,000,000 \\
157,000,000
\end{array}
\] & \[
\begin{array}{r}
88,000,000 \\
1,149,000,000
\end{array}
\] & \[
\begin{array}{r}
72,000,000 \\
1,102,000,000
\end{array}
\] \\
\hline Borrowings from Federal Reserve Ban & & & \\
\hline \begin{tabular}{l}
Loans on secur. to brokers \& deaters For own account \\
For account of out-of-town banks \\
For account of others.
\end{tabular} & \(320,000,000\)
\(17,000,000\) \(\begin{array}{r}17,000,000 \\ 7,000,000 \\ \hline\end{array}\) & \(320,000,000\)
\(17,000,000\) 8,000,000 & \(950,000,000\)
\(228,000,000\)
\(165,000,000\) \\
\hline Tot & 344,000,000 & 345,000,000 & 1,343,000,000 \\
\hline On dem
On time & \[
\begin{array}{r}
247,000,000 \\
97,000,000
\end{array}
\] & \(251,000,000\)
\(94,000,000\) & \(945,000,000\)
\(398,000,000\) \\
\hline Loans and in & \[
\begin{aligned}
& \text { icago. } \\
& 1,254,000,000
\end{aligned}
\] & 1,267,000,000 & 1,794,000,000 \\
\hline Loa & 870,000,000 & 879,000,000 & 1,247,000,000 \\
\hline On secu & \[
\begin{aligned}
& 498,000,000 \\
& 372,000,000
\end{aligned}
\] & \(505,000,000\) 374,000,000 & \[
\begin{aligned}
& 779,000,000 \\
& 518,000,000
\end{aligned}
\] \\
\hline Investments-tot & 384,000,000 & 388,000,000 & 547,000,000 \\
\hline U. S. Government securities Other securities & \[
\begin{aligned}
& 213,000,000 \\
& 171,000,000
\end{aligned}
\] & \(218,000,000\)
\(170,000,000\) & \[
\begin{aligned}
& \begin{array}{l}
314,000,000 \\
233,000,000
\end{array}
\end{aligned}
\] \\
\hline Reserve with Federal Reserve Bank. Cash in vault & \(186,000,000\)
\(16,000,000\) & \(181,000,000\)
\(17,000,000\) & \(178,000,000\)
\(14,000,000\) \\
\hline Net demand deposits Time deposits Government deposits & \[
\begin{array}{r}
803,000,000 \\
334,000,000 \\
10,000,000
\end{array}
\] & \begin{tabular}{l}
803,000,000 \\
337.000,000 \\
11,000,000
\end{tabular} & \[
\begin{array}{r}
1,172,000,000 \\
533,000,000 \\
4,000,000
\end{array}
\] \\
\hline Due from bank Due to banks. & 184,000,000 243,000,000 & \[
\begin{aligned}
& 166,000,000 \\
& 237,000,000
\end{aligned}
\] & \(176,000,000\) 299,000,000 \\
\hline Borrowings trom Federal Reserve Bank. & 5,000,000 & 5,000, & 1,000,000 \\
\hline
\end{tabular}

\section*{Complete Returns of the Member Banks of the Federal}

\section*{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 01 cities cannot be got ready.
In the following will be found the comments of the Federal Reserve Board respecting the returns of the entire body of eporting member banks of the Federal Reserve System for the week ended with the close of business on Aug. 10:
The Federal Reserve Board's condition statement of weekly reporting member banks in leading cities on Aug. 10 shows decreases for the weel deposits and in loans and in Atments, \(357,000,000\) in Governmen deposits and \(\$ 25,000,000\) in ncreases of \(\$ 43,000,000 \mathrm{in}\) net demand deposits, \(\$ 26,000,000\) in tim Loans on securities declined \(\$ 9,000,000\) in the Foderal Reserve banks. Loans on securities declined \(\$ 9,000.000\) in the Boston district and \(\$ 22\),
000,000 at all reporting member banks. "All other" loans declined \(\$ 12\), 000,000 at all reporting member banks. "All other" loans declined \(\$ 12\)
000,000 in the New York district and \(\$ 16,000,000\) at all reporting banks.
Holdings of United States Government securities increased s19, banks. in the Boston district, and declined \(\$ 22,000,000\) in the New York district and \(\$ 6,000,000\) at all reporting banks. Holdings of other securities de clined \(\$ 12.000,000\) each in the New York and Boston districts and \(\$ 30\), 000,000 at all reporting banks.
Borrowings of weekly reporting member banks from Federal Reserve banks aggregated \(\$ 163,000,000\) on Aug. 10, the principal changes for the week being a decrease of \(\$ 8,000,000\) at the Federal Reserve Bank of San Francisco and of \(\$ 5.000,000\) at Atlanta.
A summary of the principal assets and liabilities of weekly reporting member banks, together with changes during the week and the year ending Aug. 10 1932, follows:
\begin{tabular}{|c|c|c|c|}
\hline Loans and tnvestu & \[
\begin{gathered}
A u g .101932 . \\
\$ 8,62,000,000 \\
\hline
\end{gathered}
\] & \[
\begin{array}{r}
\text { ncrease }(+) \\
\text { Aug. } 3 \text { 1932. } \\
-74,000,00
\end{array}
\] & \begin{tabular}{l}
Decrease \((-)\) \\
A uo. 121931. \\
\(-3,453,000,000\)
\end{tabular} \\
\hline oans & 10,958,000,000 & \(-38,000,000\) & 0 \\
\hline  & \[
\begin{array}{r}
4,609,000,000 \\
6,349,000,000
\end{array}
\] & & \\
\hline Investments- & 7,664,000,00 & -36,000,000 & 69,000,000 \\
\hline her securitles........ &  &  & \[
\begin{array}{r}
+413,000,000 \\
\hline
\end{array}
\] \\
\hline Reserve & 208,00 & \[
\begin{array}{r}
+60,000,000 \\
+6,000,000
\end{array}
\] & \[
\begin{array}{r}
03.000,000 \\
-25,000,000 \\
\hline
\end{array}
\] \\
\hline Net demand deposits. Tirne deposits Government deposits & \[
\begin{array}{r}
10,794,000,000 \\
5,638,000,000 \\
304,000,000
\end{array}
\] & \[
\begin{array}{r}
+26,000,000 \\
+57,000,000
\end{array}
\] & \[
\begin{array}{r}
-2,561,000,000 \\
-1,467,000,000 \\
+229,000,000
\end{array}
\] \\
\hline Due from Due to ban & \(1,240,000,000\) 2,713,000,000 & \[
\begin{array}{r}
+23,000,0000 \\
+28,000,000
\end{array}
\] & \[
\begin{aligned}
& -237,000,000 \\
& -630,000,000
\end{aligned}
\] \\
\hline Borrowings from F. R. ba & 163,00 & -25, & \\
\hline
\end{tabular}

\section*{Death of Junius Spencer Morgan, Cousin of J. P. Morgan. \\ According to Associated Press advices from abroad, Junius Spencer Morgan, cousin of J. P. Morgan, died in Switzer-}
land on Aug. 17. He was sixty-six years of age. It was stated that the body would be taken to Paris, where funeral services would be held, and then to the United States for burial. It was further said:

Although Mr. Morgan had been ill for some time, he had shown some improvement recently and went to Switzerland to convalesce.
He had been a member of the American colony at Paris for more than thirty years.
Besides his Paris residence he had others in New York and Princeton, N. J. He retired in 1906 from partnership in the banking firm of Cuyler, Morgan \& Co. and devoted himself to the collection of art objects and antiques.

Junius Spencer Morgan was born at Irvington, N. Y. His mother, Sarah Spencer Morgan, a sister of the late J. Pierpont Morgan married George H. Morgan, a distant relative.

Canada Is Warned United States Branch Plants Will Leave Dominion If "Empire Content" Ratio Is Raised-Large Losses Pointed Out-Spokesmen Declare Production Costs Are Found Higher in the Dominion.
Under date of Aug. 13 a dispatch from Ottawa to the New York "Times' said:
Representatives of United States business interests operating in Canada have warned the Canadians that fully half of the more than 1,000 American branch plants in the Dominion will leave Canada if the reported recommendation of the Empire Content Committee of the Imperial Economic Conference is adopted and put into effect.
The recommendation concerns the raising of the Empire quota of material and labor on commodities produced in Empire states as a qualification for Imperial preference. Under the reported recommendation, the Empire content quota would be raised to \(75 \%\). The proposed increase would be gradual, the scale reported to have been recommended providing for an increase to \(60 \%\) above the present quota immediately, to \(662-3 \%\) next year, and to \(75 \%\) in 1934 . The present quotas range from \(25 \%\) in the United Kingdom to \(50 \%\) in Canada and \(75 \%\) on some commodities in other dominions. The proposal is to make the quota uniform throughout the Empire.

Canadians Sought Increase.
The Canadian delegation has taken the lead at the Conference in pressing for the increase. As United States business interests here see it, the Canadian policy aims to compel United States branch plants to use more Canadian material and labor and to extend their investments in Canada if they are to enjoy the Canadian and Empire markets.
From reliable sources it was learned to-day, that United States business interests have openly told the Canadians that the adoption of the plan would not only mean that fully 500 of the United States plants would leave Canada, but that the measure would kill all prospects for extension of such branch plants in the Dominion.
ness in Canada profitable, it is pointed out that \(75 \%\) of the branch pusiare operating at a loss because of the limitations of the Canadian market Only \(15 \%\) of the branch plants are doing business with other dominions.

Production Costs Higher.
The spokesmen of United States business interests contend that they have been disappointed to find that production costs are higher in Canada and that the selling cost is likewise above that across the border because of lack of density of population. United States interests complain also that Canadian duties on parts and supplies brought from the United States Figures compiled to the production costs in some cases as much as \(30 \%\). show that more than \(60 \%\) of these plants find their manufacturing costs in Canada higher than in the United States, with a consequent higher price for the Canadian buyer.
The spokesmen in question maintain that neither Canada nor the United States has derived any benefit from the present situation and that Canada's aim to force United States Branch plants to produce more for Canada and the other dominions by increasing the Empire content is bound to prove illusory.

Unity on Fixed Exchanges Urged in Report at Ottawa Imperial Economic Conference-A. De V. Leigh Says Clearing House Would Aid Empire TradeNo Gold Would Be Shipped-Nations Would Balance Credits for Their Exports with Imports from the Others.
The establishment of a clearing house of imperial settlements as an instrument for "creating an area of stability among countries regulating their currencies in relation to sterling-the phrase used by the monetary committee of the Imperial Economic Conference in its report on Aug. 12 -was foreseen at Ottawa on Aug. 13 by financial experts after study of the report, said a dispatch to the New York "Times" from Ottawa, from which we also quote:
The function of such a clearing house, they declared, would also be to contribute to the second purpose indicated by the committee as desirable - "avoiding wide day-to-day fluctuations between sterling and gold."

American observers watching the proceedings of the conference likewise were inclined to the view that a clearing house of inter-Imperial settlements would be established by the nations of the British Commonwealth as their contribution to world stablization. But they believe no action will be taken pending the forthcoming World Economic Conference and the completion of technical arrangements in some of the dominions which lack central banking machinery or require its improvement.
It was further indicated that the Scandinavian countries, the United States and work of the clearing house to the extent of their business relations with the memblained by A V. Digh, British fin
sented a report on the matter for consideration by the montary pre-
mittee, the proposal is that all the countries participating should send their respective central banks into the new clearing house with the aim of working to fixed exchanges. These could be fixed at the old gold parity, at the rate which ruled over a given period or at any other ratio which might be determined on by agreement
The important point would be that, having once agreed upon the relative values, they ought not to be changed.
The clearing house would in no sense be a parent international bank. It would merely be a common meeting place or exchange for the transaction of business between the respective central banks of the participating the participating countries would not be working to a sterling standard. The mark, the peso, the kroner and the rest would come in on equal terms at their fixed ratios with the dollar or the pound.
The practice of shipping bars of gold from one country to another would be abandoned, all differences between the participating nations being adjusted in the central bankers' clearing house. The objective of the central banks would be to keep imports, visible and invisible, of their respective countries equal to exports, visible and invisible. Comparatively small and temporary balances, whether favorable or unfavorable, would be dealt with as book entires.
Contrary to what happened under the international gold standard, the punishment which would follow accumulation of favorable or unfavorable balances would fall first on the offending nation.

The purpose of the proposal, as explained by Mr. Leigh, is to insure in each nation the maintenance of a general price level which would keep its equilibrium with the rest. Each nation would acquire money credits in the other participating nations from its sales. It would be unable to take out gold because gold would not be used for the settlement of international balances
A nation would be unable to use credits to knock down exchanges because exchanges would be fixed; it could, therefore, take them out only in goods and services, but it would not wish to do so so long as its own general price level was lower than those of the nations to which it was selling. Unless, therefore, it raised its general price level to a point where it could once more profitably take these credits out in goods and services, it would suffer a serious loss in export trade.
This, Mr. Leigh maintains, would stimulate the tendency of nations to level up and not, as at present, for nations to level down. He considers this vital in the raising of commodity values as an essential factor in world rehabilitation. The system, Mr. Leigh maintains, could be extended to any other nations who would be willing to join.
Mr. Leigh is Secretary of the London Chamber of Commerce, which has endorsed his proposal.

Dr. T. E. Gregory of London Urges World Return to Gold Basis-Before Politics Institute at Williamstown, Mass. Holds Common Standard Will Contribute to Recovery-Prof. J. H. Williams of Harvard Likewise Sees Recovery Through International Gold Standard-Latter Views Debt Reduction Necessary Incident to Progress.
Permanent economic recovery must be sought in a universal return to the international gold standard, said Professor John Henry Williams of Harvard and Dr. T. E. Gregory of the London School of Economics at the Institute of Politics at Williamstown, Mass., on Aug. 15. According to Associated Press accounts from Williamstown, Professor Williams said suspension of the standard has "provided a fertile field for the growth of nationalistic commercial policies, including prohibitive tariff barriers raised against the influx of goods from depreciated currency countries, and foreign exchange restrictions ruinous to world trade." The Associated Press further said:

If war debts are reduced "and some of the abnormalities of international trade thereby removed," he declared, leading Central Banks of the world should be able through 'intelligent co-operation" to establish and maintain a stable monetary standard.
Though agreeing with Williams that a universal return to the gold standard is vital to recovery, Gregory stressed the need for recognizing and overcoming difficulties in the way of return.
The most important problem, he indicated, was the "possible increase in the volume of gold hoarding by Central Banks as a result of their experiences in recent years."

His solution was:
(a) A greater readiness of Central Banks to check booms;
(b) A willingness to use reserves freely at the moment withdrawals threatened ;
(c) Removal of all minimum ratios for reserve purposes.

The second difficulty of a general return to gold lay in choice of appropriate parities, Gregory said.
The third is the difficulties of co-operation by Central Banks due to conflict of American, British and French views on conduct of gold standard. The fourth, the "most urgent," is the "management of the international short-loan fund, the size of which at the present time is so great as very easily to wreck the gold standard at a moment of panic."

The last difficulty mentioned by Gregory was reconciliation of debtors to the gold standard, since debtors feel the standard makes the burden of long-term indebtedness intolerable.

The real problem of the depression will occur, Gregory told a round-table group, previous to the general conference, is when recovery begins to tak place. When money now hoarded is placed in circulation "inflation on a very large scale might result," he said.
From the Williamstown dispatch, Aug. 15, to the New York "Herald Tribune" we quote the following regarding the views presented by Professors Gregory and Williams: Professor T. E. Gregory, granting that he was a heretic, as compared with the more fashionable, if not the majority, of his fellow British econo mists, urged the importance of a return to the gold standard, and said he, John H. Willisons of to shile proning that there was no cure-all, said that one of the necessary paths out wa by way of drastic reduction of international debts. by way of drastic reduction of international debts.

Foreign Debts Dealt With. While on the subject of foreign debts, Professor Gregory said it would
be a great mistake to write off the debts of the defaulting raw be a great mistake to write off the debts of the defaulting raw-material
countries, those of South America, for instance, as dead loses The service countries, those of South America, for instance, as dead losses. The service
on such loans would, doubtless, be resumed in due time, in many cases, but on such loans would, doubtless, be resumed in due time, in many cases, but
there must be common sense readjustments. An interest of \(7 \%\) or \(71 / 2 \%\) there must be common sense readjustments. An interest of
on a Chilean bend, for instance, was an economic impossibility in the world's present state. Professor Williams called attention to Argentina's worlds present state. Professor Williams called attention to Argentina's
experience with foreign bonds during the Baring Brothers panic a generation or so ago. Readjustments were made, and, eventually, Argentina met her entire debt before it was due.
While discussing the "fashionable proposal to end the depression" by "controlled reflation," Professor Gregory declared any such measure was impossible without "a thundering Government deficit." You could not balance your budget and at the same time bring about a rise in prices through "controlledd reflation," that is to say, through inflation brought about in a time of depression. It was a case of either one or the other. You could not have both.

\section*{Williams Analyzes Depression.}

In his analysis of the many causes of the d pression, Pro'essor Williams emphasized the financial interlocking which exists in the modern world as a matter of fact, whether one accepts it theoretically or not. Scarcely a measure could be taken which, either on its domestic, or its foreign, side, did not have a more or less paradoxical, or contrary, reaction. When, a few years ago, we tried to "push out" our surplus gold and succeeded, to some extent, more gold than ever came rushing in to take advantage, for pur poses of speculation, of the low interest rate.
Along with the war, a great increase in nationalistic policies, and a corresponding rigidity of the price structure as a result of tariffs, quotas, trade licenses, and so on. France was soak up any amount of gold without raising its internal prices.

Professor Williams emphasized, as did several of the speakers, the dangers of the enormons short-term balances now held in various of the major counthe United States and Gore than \(\$ 8,000,000,000\) of such balances in and reasons unconnected with underlying economic forces.

\section*{Gregory Backs Gold Basis.}

Professor Gregory, in arguing for the gold standard, said there was no prospect that France and the United States would abandon it voluntarily, and that, therefore, as long as England remained off the gold standard the world would be divided into two main currency groups. A common
standard of value was needed. The great advantage of the gold standard standard of value was needed. The great advantage of the gold standard
was not that it was fool-proni, but that it was a standard which the ordinary, was not that it was fool-prooi, but that it was a standard which the ordinary,
practical business man could understand, and that if people did make fools practical business man could understand, and that if people did make fools of themselves while under the gold standard, everybody knew about it.
He considered the various disadvantages allered He considered the various disadvantages alleged against the gold standard as well as the possibility that if there were a general return to the gol
standard, Central Banks might standard, Central Banks might hoard gold, as a result of their experiences
in the last few years. Certainly Britain, he said, would have special diffiin the last few years. Certainly Britain, he said, would have special diffi culties in fixing the parity-rate on which to return. But he felt, never political Europe, were needed the gold standard, together with a "settled" political Europe, were needed for the orderly functioning of currenc systems
"Controlled Reflation" Discussed.
In speaking of the debts of the younger States, he said that some means must be devised for them to "go bankrupt in respectible fashion." There should be some tribunal to which they could come with a frank statement of their condition and an appeal for reasonable relief. the gold standard "palatable to debtor States," into the problem of making the gold standard "palatable to debtor States," which always were threatening to go
tolerable.

In discussing "controlled reflation" in his round table, Professor Gregory mentioned the illusory benefits to be obtained by returning to the 1929 price level. Technical development already, he said, had tended to make many normal prices lower than those of three years ago. To restore the prices of 1929 certainly would not restore a proper balance in all industries. And if the public once believed it was seriously determined to inflate prices to a certain level and then "peg"" them there, there would be a rush to get out from under as soon as that level was approached, and the conse quence would be a new slump.
In sumening up his conclusions on the subject of "reflation," Professor Gregory said there was no need to despair in the present situation and that Americans, thus far, had held up their own recovery by "refusing to be a little bit cheerful." There was enormous surplus purchasing power in the world to-day, Professor Gregory said, and the real time to be worried possibly was not so much the present as that future moment when this pent-up purchasing power would be released and the public might again get out of hand.

\section*{Geneva Calls Parley to Cut Working Hours-Labor Organization Acts on Italy's Request in Attempt} to Reduce Unemployment.
The president of the governing body of the International Labor Organization at Geneva on Aug. 12 called a special meeting of that body for Sept. 21 to consider the convocation of an emergency session of the International Labor Conference to deal with unployment. A wireless message from Geneva Aug. 12 to the New York "Times" from which this is learned, further said:
This was done at the request of Giuseppe de Michelis, who represents the Italian Government on the governing body.
The conference would discuss specifically how to effect immediately a world-wide reduction of the length of the workday or week with a view to increasing employment.
Signor de Michelis stresses that unemployment is everywhere still increasing when seasonally it should be decreasing and predicts that the social consequences will become "intolerable" this Winter if no international action is taken. He wants the conference held quickly so that its conclus ons can be submitted to the world economic conference and says that Italy opposes reducing wages with hours, her aim being to prevent lowering the standard of living.

President Hoover's trend toward a similar solution and the desire he expressed in his acceptance speech to preserve the American workman the Labor Office to hope that Washington will help extend the shorter day or week to others by participating in the conference.

British Convert \(88 \%\) o: \(£ 2,086,977,258\) War Loan.
The British Government revealed on Aug. 15 that the first, or "cash bonus," stage of the operation to convert \(£ 2,086,-\) 977,258 worth of the \(5 \%\) war loan bonds to a \(31 / 2 \%\) basis had resulted in \(£ 1,850,000,000\) ( \(\$ 6,447,000,000\) at current rates) being converted. A cablegram from London, Aug. 15, to the New York "Times" reporting this, went on to say:
This sum, equivalent to \(88.6 \%\) of the whole \(5 \%\) war loan, is that upon which a cash bonus of one pound per cent is being paid and carries the operation down to July 31 .
The amount for which requests for payment in cash on Dec. 1 have been received is \(£ 48,000,000\), or only \(2.3 \%\). This leaves \(£ 188,977,258\), the
fate of which must be decided by holders some time between now and the end of December.
The res. Its are held here to have surpassed all expectations. Even if
not another cent were converted the cionernent not another cent were converted, the Government, it is considered, would have an easy task in raising on short terms the sum of \(£ 237,000,000\), probably at less than \(3 \frac{1}{2} \%\), which is all that would be necessary to satisfy the demands for payment on Dec.
The smallness of the amount for which repayment claims thus far have
been lodged-only \(£ 48,000,000\)-is hardly less remartable than the been lodged-only \(£ 48,000,000\)-is hardly less remarkable than the huge
, Previous items regarding the conversion of the war loan appeared in these columns July 2, page 38, and Aug. 6, page 896.

Neville Chamberlain, at Ottawa, Says Results of
British War Loan Conversions Exceed All Expectations.
Neville Chamberlain, Chancellor of the British Exchequer, who arranged the war loan conversion, said at Ottawa on Aug. 15, according to a dispatch to the New York "Times" The result exceeds all expectations. It more than justifies the confidence I expressed in the House of Commons in the common sense patriotism of our people. A further great step has been taken toward revival of enterpris and prosperity, and such a striking success will encourage the whole world.

\section*{Secretary Stimson Gratified by Premier Herriot's} Approval of This Country's Stand on Briand Kellogg Pact.
Associated Press advices from Paris, Aug. 13, said:
Charge d'Affaires Norman Armour of the American Embassy sent to Premier Herriot to-day a message from Secretary of State Stimson carrying the Secretary's appreciation of the Premier's statement approving Mr Stimson's stand on the Briand-Kellogg Pact taken in his New York speech st Monday.
He has instructed me to say," Mr. Armour's message read, "how deeply confident this that you approve his interpretation of the pact. He feels act will help toncurrence of views by the two nations which initiated the of the strong influences for this great treaty will become and remain one

Premier Herriot of France in Statement Received at Washington Expresses Appreciation of Secretary Stimson's Interpretation of Kellogg-Briand Pact for Renunciation of War
A statement by Edouard Herriot, Premier of France, expressing app eciation of the interpretation by Secretary of State Stimson of the Kellogg-Briand pact for the renunciation of war, was received by the State Department at Washington on Aug. 12 from the American Embassy at Paris. The State Department's announcement follows:
Premier Herriot summoned the French press to his office at 7 o'clock last
night night [Aug. 11] to hear a communique expressing the French Government' hearty approval of Secretary Stimson's interpretation of the Kelloggs Briand Pact and indicating that his Government is prepared to examine with others practical means of preventing violations of the Pact.
M. Herriot's communique in full text is as follows
"I have studied the address of the text is as follows.
enhanced by the fact that the Briand-Kellogz Pact for the Renunciation enhanced by the fact that the Briand-Kellogg Pact for the Renunciation of
War is a French as well as an American contribution and furthermore because War is a French as well as an American contribution and furthermore because since its adoption European opinion has not ceased to wish for its develop-
ment. Now the French government is extremely receptive and fayorable to any mow the French government is extremely receptive and favorable
"In Mr. Stimson's most interesting speech I reco Pact.
which the Secretary of State would interpret into the Pact its full force by occasioning in the event of need a consultation. It is invaluable force by learn that in the view of the American statesman the Pact in itself implies the need of consultation.
"With the stamp of his high moral authority the eminent Secretary has not hesitated to engage the entire American people in the recognition of this obligation.

\section*{Binding Effect on Signatories.}
"France for her part firmly believes that it is important in the interests of peace to interpret the Pact as a statement of good intention. She also-and this is what causes her to appreciate so highly Mr. Stimson's declarationregards this Pact as a binding treaty. It is indispensable that the Pact be understood as binding the signatory nations without any exception other than the right of legitimate defense and we are thankful to the United States for proclaiming that they will not permit the value of a pact of such high political and moral worth to be lost by limitation.
Moreover as soon as I have had an opportunity to refer to the complete
and official text of Mr. Stimson's address I shall study it in the greatest and official text of Mr. Stimson's address I shall study it in the greatest detail with the respect it merits
Con our side we shall examine loyally and in the general interest what course is best to pursue so that the solemn engagements of the Pact shal not be violated.
"But without further delay I desire personally to state how much I have been touched by the general inspiration of Mr. Stimson's address and by his evident desire to conciliate that liberty of decision which is dear to him ance of peace
"When responsible men of good faith study with the same conscientiousness so grave a problem it is impossible that they do not have a serious mind. That is why the government over which I preside, concerned as it is much attention to the address pronounced by the Secretary of State of the United States and wishes to thank him for it publicly."
Secretary Stimson's enunciation of policies under the Pact was referred to in our issue of Aug. 13, page 1078.

Premier Herriot of France Sees Appeals to Violence Despite Briand-Kellogg Pact-Wise People, He Says, Remain Peaceful, but Vigilant-Address at Opening of Moselle Canal.
At Metz (France) on Aug. 14, Premier Edouard Herriot joined President Hoover in voicing France's hope for the peace of the world, but firmly emphasized the point that this nation-having "a cruel memory of the past"-must provide guaranties against imprudence. Associated Press accounts from which we quote, added:
Speaking at the inauguration of the Moselle Canal, not far from the scene of historic battles of the World War, the Premier answered the recent declarations of President Hoover and Henry L. Stimson, Se
"We would like to see war disappear forever," M. Herriot said in reference to Mr. Hoover's speech accepting the Presidential nomination, and to Mr. Stimson's declarations regarding the Pact of Paris. "We hear the We would like to believe that without hesitation; we would like to join in their confidence and optimism, which is much more easily attained in a country that is practically inviolate than on the soil of Lorraine, so often torn by war.
'But despite the most solemn engagements, despite the Pact of Paris, to which Mr. Stimson recently referred in such high terms, we see also appeals to violence. We hear eulogies of war which we believed had been condemned forever.

Wise people remain forever peaceful, but vigilant. Mr. Hoover insisted upon the necessity for maintaining the land and sea forces of the United States at a sufficient level to prevent any foreign soldier from invading that nation.

Although firmly decided to develop all work for peace, and to participate all sincere efforts toward peace, France must guarantee against imprudence, having a cruel memory of the past.'
President Lebrun, who motored from his farm home at Mercy le Haut, where he is resting, said:
'France, although still resolved as ever to secure her own safety, owes it to herself to play her traditional role of rapprochement between peoples.
The president opened the canal as he steamed along in a gunboat, ac-
companied by the Premier. The canal is intended for heavy industrial ompang also is an important link in the frontier defenses, which are a hauling and also is an important link in the fronter of anderng the eastern border.
Such industrial centres as Metz and Thionville are connected by the canal, which provides transport for important metals. It cost 200,000,000 francs (about \(\$ 8,000,000\) ), and originally was to have been paid for with war reparations from Germany. It is 25 miles long and, being 33 feet wide, permits the passage of 300 -ton barges.

Stock Exchange Values-British Government's Plans for Conversion Loan Brought Boom in High Class Securities, According to London "Bankers' Magazine."
From the London "Bankers' Magazine" for August we take the following:
Concerning the Government's great scheme of conversion, one thing can be said with certainty, namely, that it had the immediate effect of creating a boom in all high-class securities and, indeed, in stimulating activity throughout all the markets. Even Stock Exchange dealers, who had for some time past been anticipating a big conversion loan, had scarcely thought that the Government would attempt to convert on a \(31 / 2 \%\) basis, and, therefore, the effect of the announcement was to occasion a phenomenal rise in all long-dated securities, while almost every department of the Stock Exchange recelved more or less of a secord advanc the of representative securities shows almost a record advanc , the appreciation
for the month on our list of 365 stocks being no less than \(£ 273,000,000\), for the month on our list of 365 st
the exact figures being as follows:
Aggreate value of 365 representative securitles on June \(201932 \ldots . .55,586,284,000\)
Agregate value of 365 representative securrities on July \(201932 \ldots . .5,559,540,000\)
Increase......................................................................- £273,256,000
The heaviest advance was, of course, in fixed interest stocks, which show a rise for the month of about \(£ 173,000,000\). The \(5 \%\) war loan itself was, of course, scarcely affected, and inasmuch as that stock represents a nominal capital value of over \(£ 2,000,000.000\), the absence of any material movement explains why the rise in British funds has not been even greater. Corporation stocks, Colonial loans and even some of the prior charges of English railways moved up sympathetically with British funds.
With ine excopion of Engish Pans, which afen dropped on urfavorable traffics, and All street and the the all the movements to Wath stee and note in the valuling dis features including a big jump in foreiga rainways and commercial and indus shares of shipping companies. Iron, coal and steel shares and telographs and telephones were also materially higher for the month.
British bank shares have also been a strong feature, showing an all-round rise of about \(10 \%\), and insurance shares rallied to the extent of nearly \(7 \%\) rise of about \(10 \%\), and insurance shares rallied to the extent of nearly \(7 \%\). In the phares appreciating by about \(15 \%\), while mining shares were all higher for the month.
As a consequence of the great rise of the past month, the whole of the depreciation of the preceding months has now been wiped out, and so far as our representative list is concerned we are practically back to the level of last March, and, as will be seen from the index numbers at the end of this article, we are well above the level of the commencement of the year. So far as fixed interest securities are concerned, our present index number of 115.6 is the highest touched since November 1930. British funds are, doubtless, at about high-water mark since our valuation was started. but in the meantime there has been a considerable setback in some other fixed
interest securities, such as foreign Government stocks and prior charzes of English railways. In the case of the variable dividend list it will be seen compares with 163.4 as recently as January 1929
TABLE-SHOWING VALUE OF SECURITIES AND THEIR AGGREGATE
VARIATION DURING THE PAST MONTH
(000s omitted).
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Nominal Amount (Pat Value).} & \multicolumn{2}{|r|}{\multirow[b]{2}{*}{Department, Containing}} & \multicolumn{2}{|l|}{Market Values.} & \multirow[t]{2}{*}{\begin{tabular}{l}
Change \\
on the Month.
\end{tabular}} & \multirow[t]{2}{*}{Incr'se or Decrease.} \\
\hline & & & \[
\begin{gathered}
\text { June } 20 \\
1932 .
\end{gathered}
\] & \[
\begin{gathered}
\text { July } 20 \\
1932 .
\end{gathered}
\] & & \\
\hline & & & 3.411,428 & \(3,525,587\) & \(+114,159\) & +3.3 \\
\hline \[
\begin{array}{r}
3,566,600 \\
58,950
\end{array}
\] & & Corporation (U. K.) stocks. & 3,411,428 & 5,53,258 & + + , 486 & +11.5 \\
\hline 83,550 & & Colonial Government stocks-- & 69,093 & 78,938 & +9,845 & +14.2 \\
\hline 22,300 & & Corporation stocks (Colonial) & 20,672 & 21,680 & +1,008 & +5.0 \\
\hline 21,050 & & do do (foreign) -.....-- & 8, 8078 & 8,665
210.568 & & 5.6 \\
\hline 598,230
\(* 254,655\) & & Foreign Government stocks-- & 199,371
187,839 & \[
\begin{aligned}
& 210,568 \\
& 212,261
\end{aligned}
\] & \(+11,197\)
\(+24,422\) & +5.6 \\
\hline \[
\begin{aligned}
& * 254,655 \\
& * 310,765
\end{aligned}
\] & & British railway deben. stocks do do preference stocks. & 187,839 & 212,294 & \(+3,563\)
+
+ & +13.5 \\
\hline 132,000 & & United States bonds (gold)... & 140.785 & 143,415 & \(+2,630\) & +1.8 \\
\hline 5,048,100 & 87 & & 4,164,098 & 4,336,866 & +172,768 & +4.1 \\
\hline *315,325 & & British railway ordinary stocks & 31,355 & 31,311 & 44 & -0.1 \\
\hline 18,900 & & Indian railway stocks.-...-- & 21,326 & 22.463 & +1,137 & +5.3 \\
\hline 88,350 & & Colonial rallways.-.......- & 109,315 & 112,411 & +3,096 & +2.8 \\
\hline 474,000 & & United States rallway shares- & 111,765 & 102,745
24,018 & \(+9,020\)
\(+4,634\) & \\
\hline 141,200 & & Foreign railways. & 17,384 & 24,018
189,121 & \(+4,634\)
+17.781 & +24.0
+10.3 \\
\hline 59,685
43,000 & & British bank shares.-....- & 171,343 & 188,724 & +7,491 & +14.6 \\
\hline 18,121 & & Brewery stocks. & 57,828 & 59.889 & +2,061 & +3.5 \\
\hline 17,750 & & Canals and docks & 23,577 & 24,734 & \(+1,157\) & +4.9 \\
\hline 146,916 & & Commercia. \& industrial shs & 332,554 & 368,107 & 35,553 & +10.6 \\
\hline 9,537 & & Electric lighting and power-- & 20,981 & 21,524 & +543 & +2.6 \\
\hline 15,100
30 & & Financial, land \& invest. shs. & 10,578 & 10,662
31,898 & +1,818 & \\
\hline 30,680
9,343 & & Gas stoc & 162,230 & 173,019 & +10,789 & \(+6.6\) \\
\hline 58,294 & & Iron, coal and & 22,713 & 24,824 & +2,111 & 9.3 \\
\hline 3,100 & & Nitrate sha & 328 & & & \\
\hline 42,649 & & Oil shares & 73,267 &  & \(+11,228\)
+505 & +15.3 \\
\hline 5,402
17,456 & & Rubber share & 11,323 & 14,576 & + \(+1,128\) & + +8.8 \\
\hline 17,456
1,890 & & Shipping sha & 13,448 & 14,576
4,748 & + +1237 & +8.4 \\
\hline 1,890
20,808 & & Tea shares-.-.-.-- & 4,511
27,549 & 30,062 & +2,513 & 9.1 \\
\hline 27,716 & & Tramways and omnib & 42,160 & 42,393 & +233 & \(+0.5\) \\
\hline 29,517 & & South African min & 68,756 & 73,295 & +4,539 & +6.6 \\
\hline \[
\begin{aligned}
& 28,735 \\
& 11,859
\end{aligned}
\] & & \begin{tabular}{l}
Copper mining shares \\
Miscellaneous mining shares
\end{tabular} & 10,166
4,419 & 10,757
4,742 & +591
+323 & \\
\hline *1,635,333 & 278 & V & 1,422,186 & 1,522,674 & +100,488 & +7.0 \\
\hline 6.683.433 & 365 &  & 5,586,284 & 5,859,5 & 273, & +4.9 \\
\hline
\end{tabular}

Funds Received For Sept. 1 Payments on Bonds of City of Duesseldorf and Saarbruecken Mortgage Bonds.
Ames, Emerich \& Co. announce receipt of funds to pay bonds maturing Sept. 11932 of the City of Duesseldorf \(7 \%\) issue, together with coupons maturing the same date on these bonds. Funds have also been received to pay coupons maturing Sept. 11932 on the Saarbruecken Mortgage Bank 6\% Series "A" bonds.

\section*{Italy Buying Gold-In Market for Tickets Delivered} by Pawnships Against Jewelry.
The following is from the New York "Evening Post" of Aug. 13:
The Bank of Italy has published a notice informing the Italian public of its readiness to buy tickets which have been delivered by the State pawnshops against gold objects.
This follows the recent appeal made to the public to sell gold objects direct to the Central Bank. Gold reserves of the Bank are steadily increasing, ane to \(42 \%\) from \(37 \%\).

\section*{Augusto Rosso Named as Italian Ambassador to United} States-Other Changes in Italy's Diplomatic Service.
Augusto Rosso, Director General of the League of Nations affairs at the Foreign Ministry, was named Ambassador to Washington on August 12 in what is termed "a far-reaching shake-up of the diplomatic service by Premier Mussolini." Associated Press advices from Rome on Aug. 12 added:

The principal other appointments were that of Mario Arlotta, minister at Budapest, as Ambassador to Argentina and Raffaele Guariglia director of political and
Count Pignatti, Ambassador to Argentina, was transferred to Paris and Orazio Pedrazzi, minister at Prague, was made Ambassador to Chile.
Guido Rocco, who accompanied Dino Grandi to the United States, was
Orater named Minister to Crechoslovakia. bassador to Great Britain.
Signor Rosso occupied a minor post in the Embassy at Washington in 1910 and was counselor to the Embassy in 1922.
Other changes transferred Count Delfino Rogeri Di Villanova, now at Ottawa, to Mexico ; Vittorio Bianchi, now at Zurich, to Lima, Peru, as Minister; Serafino Mazzolini, now at Sao Paulo, Brazil, to Montevideo, Uruguay, as Minister; Roberto Cantalupo, now at Cairo to Rio De Janeiro, as Ambassador. Vittorio Cerruti, now at Rio De Janeiro, is transferred to Berlin.

The shake-up affects all the largest European capitals except Moscow. It includes 22 transfers and many promotions.
Five ambassadors, those at Washington, Paris, Berlin, Warsaw and Madrid, are retired. Antonio Cavicchioni, new minister to Venezuela, was promoted from consul-general to minister of the second class; Raffaele Boscarelli, made Minister to Cuba, was promoted from counselor of legation to minister of the second class; Lodovico Manzini, consul-general at San Francisco, was promoted from consul of the second class to consul of the first class.

Italy to Retire 130,000 Tons in Naval Economy.
Approximately 130,000 tons of Italy's fighting ships will be retired beginning August 25 as a result of an economy move and a sweeping reorganization of the Italian fleet according to Associated Press accounts from Rome which went on to say

These will include two battleships, three heavy cruisers, 9 light cruisers, 25 destroyers and a dozen submarines, all reasonably old but still within the age limit.

The ships will be stripped of their crews, but not immediately scrapped. In this condition they will continue to serve as a bartering point when the World Disarmament Conference resumes its discussions at Geneva this teriorating.

The battleships are the Andrea Doria, 22,700 tons, and her sister ship, the Duilio. These were rushed to completion in 1915 when Italy entered the World War.
The heavy cruisers include the San Marco, San Giorgio and Pisa, averag ing 10,000 tons. They are more than twenty years old. Among the light cruisers are four old German vessels and one which formerly was in the Austrian Navy.
The Navy Department believes an extensive retiring program will save millions of dollars monthly. The crews of retired vessels will be transferred to new cruisers gradually entering the service. Simultaneously with the retirement schedule comes a reorganization of the fleet. This
involves creation of two squadrons. The first will consist of seven 10,000 involves creation of two squadrons. The first will consist of seven \(10,000-\) ton cruisers, none more than three years old, with headquarters at Spezia. The second squadron is of six 5,000 -ton cruisers, none more than two
years old, some of which hold world speed records. Its headquarters will years old, some of which hold world speed records. Its headquarters will be at Taranto.
Admiral Ernesto Burzagli will command the First Division of the First Squadron and Admiral Domenico Cavagnari the Second Division. The admiral of the Second Squadron has not yet been named. In addition to these vessels there will be an Adriatic squadron of destroyers.
Retirement sounds the death knell of the battleships so far as Italy is
concerned. Although the navy is far below the total of 170,000 tons in concerned. Although the navy is far below the total of 170,000 tons in battleships granted by the Washington treaty, Italy disregarded the right to build this type, turning attention instead to heavy and light cruisers.

\section*{Austrian Parliament Ratifies Lausanne ProtocolPaves Way For \(\$ 42,000,000\) Loan Under Auspices of League of Nations.}

By a vote of 81 to 80, the Austrian Parliament on Aug. 17 ratified the Lausanne loan protocol. The Associated Press advices from Vienna (Aug. 17) noting this added:
By this protocol Austria receives \(\$ 42,000,000\) under the auspices of the League of Nations. Most of it will go to conversion of short term notes held by the Bank for International settiements, and loans from the Bank of England into long term obligations.
Copyright advices Aug. 17 from Vienna to the New York "Evening Post" had the following to say regarding the action of Parliament:
The Austrian Parliament this afternoon ratified the Lausanne protocol by the close vote of 81 to 80 . Approval of the protocol was necessary to conference, \(\$ 15,000,000\) to be given by England anised at \(\$ 15,000,000\) by France and the rest by smaller countries. The loan is necessary to enable Austria to continue to pay the debts which presently will come under the transfer moratorium.
At this morning's session of Parliament a Pangerman deputy proposed the adjournment of the ratification measure but the Parliament declined the proposal by a vote of 81 to 80 . Thereupon the Government proposal for ratification passed by the same vote.
The Upper Chamber of the Parliament where the Pro-German parties have a majority will probably decline to ratify the protocol, but its veto will be valueless if the Lower House-where now a majority is assuredvotes it the second time. The Pro-German parties oppose the Lausanne
In part a Vienna wireless message Aug. 17 to the New York "Times" said:
So close was the voting that ratification or rejection of the protocol and the Government's fate finally hung on the health of former Chancellor Johann Schober, an opponent of the measure, who is in a Vienna sanitarium suffering from heart disease. He could not leave his bed, and as a result wehr parties in line Chancellor Dollfuss to hold the Farmers and Heimthe Pan-German and Sociawt its promise of no union with Gepposity was "treason to Austria's future". When the news arrived that a large number of Deputies, mostly on the Government side, were held ap by a landslide at Hieflau, Government headquarters became frantic. There was ezcit telephonig and finally the missing Deputies arrived in a special train that had raced over a round bout route. One Heimwehr Dial o vote for instead of against the protocol and another to stay away
The Pan-German Deputy Prodinger concluded his spech on the proto by saying: "Let him who is for France vote for the loan; let him who is for Germany vote against it
This interpretation was hotly repudiated by speakers for the Government. With three Nazi votes in the upper chamber it is certain to reject the protocol when the vote is taken Friday, whereupon it will be resubmitted to the lower house and probably passed over the rejection.
The chief beneficiary of to-day's vote probably will be the Austrian schilling, which has already gained \(5 \%\) in exchange value.

From the "Evening Post" of Aug. 18 we quote:
In June the League of Nations arranged a \(\$ 42,000,000\) loan for Austria pending ratification by the Austrian Parliament. There was considerable pposition, the Government's opponents charging that the country's iberty and independence had been sold out for another 20 years to obtain Chancello
Chancellor Dollfuss was placed in a dangerous position on this issue at the time of the recent death of Mgr. Ignaz Seipel, Former Chancellor and nember of the Government bloc. Without that vote the Governmen and on a vote of confidence in Parliament, the Government won by single vote.

The death of Mgr. Seipel was noted in these columns Aug. 13, page 1086.

Repercussions of Kreuger Crash Felt on Swiss Exchanges Well Into June According to Union Bank of Switzerland.
The Union Bank of Switzerland, in its quarterly report, issued in July, had the following to say regarding conditions on the Swiss Stock Exchanges:

\section*{Stock Exchange.}

The continuance of the depression and the repercussions of the Kreuger crash were felt on the Swiss Bourses well into June, with the result that the share index of the Swiss National Bank reached a new low at \(81 \%\) of the paid-up capital on the 10th of that month. The market then turned decidedly bullish in expectation of favorable results being achieved at the Lausanne Conference, and particularly sharp rises occurred in bank and finance company shares, with industrials also improving. Bonds were
strong, Swiss issues advancing, while foreign obligations in made considerable gains. Shortly after the publication of the Lausanne made considerable gains. Shortly after the publication of the Lausanne recent gains. Underlying sentiment, however, continued better.
The turnover was, in general, small.
We also take the following from the report:

\section*{Money Market.}

The trend towards lower interest rates continued in Switzerland as was the case in the other international money centers. While the official Bank rate remained unchanged at \(2 \%\), the outside rate for prime Swiss bank rate remained unchanged at \(2 \%\), the outside rate for prime Swiss bank
and trade paper was \(11 / 2 \%\), with rates on foreign bills also cheapening in comparison with the earlier months of the year,
The gold influx to the Swiss National Bank kept up until the end of June. On that date gold holdings of the issue bank amounted to 2,607 million francs against 2,347 million francs at the close of last year. Gold exchange, on the other hand, declined from 104 million francs to 56 million francs during this period, and the note circulation also fell from 1,609 million francs to 1,574 million francs, with sight liabilities, however, showing an increase to 1,159 million francs from 962 million francs. Gold cover for note circulation and all other sight liabilities stood at \(95.39 \%\) on June 301932 , against \(91.27 \%\) at the end of last year. As an indication of the liquidity of the Swiss money market may be cited the fact that at the end of the half year the domestic bill portfolio of the National Bank was only 17 million francs, a low figure not witnessed since the early days of the Bank, which celebrated its 25 th Anniversary this

\section*{Capital Market.}
first six months and value of new bond issues brought out during the period of 1931 . Of 1932 fell far below the figures for the coresponding 837 million francs domestic issues totaling 491 million franes (against issues accounted for year), Federal Government, Cantonal and municipal portant issues included million francs ( 493 million francs). Other imCentral Mortgage Institutions million francs ( 40 million francs), by the by public utility compananies. Cond 42 million francs ( 74 million francs) ing bodies came to 324 million francs ( 429 million francs), and those of private companies to 29 million francs ( 429 million francs), and those of market was called upon to absorb only 139 million francs of domestic issues as against 250 million francs in the first half of 1931.
Foreign borrowers came into the market for 75 million francs net (103 million francs).
New share offerings were again unimportant, their issuing price being only 11 million francs against 22 million francs in the first six months of 1931.

\section*{Swiss Consortium to Lend Rumania \(\$ 10,000,000\).}

Associated Press advices from Bucharest, Rumania, Aug. 13 stated:
Agreement by which a Swiss consortium will lend Rumania \(50,000,000\) Swiss francs (about \(\$ 10,000,000\) ) for \(21 / 2\) years at \(41 / 4 \%\) interest was signed to-day.

\section*{Food Shortage in Soviet Russia-Cut in RationsLabor Troubles in Coal Fields.}

According to Associated Press accounts from Moscow, labor troubles have arisen in the great coal fields of the Donetz Basin, it was revealed on Aug. 15, with the result that in the last two months between 20,000 and 25,000 miners had quit their jobs. The Associated Press, Aug. 15, went on to say:
The unrest has been reflected in production, which has fallen considerably. In the first few days of August the daily output was 85,000 to 100,000
tons, compared with an average of 186,000 tons The newspaper "For Industrialization" asserted day in March. from low wages and a desire on the part of the workers for better rested conditions. Unskilled workers were replacing trained men, the paper sald, and they were receiving 75 to 100 rubles a month mhit the paper cost a minimum of 70 to 120 rubles a month. A serious shortage of fuel for the winter was feared.
Food rations allotted to American and other forelgn specialists stationed here in the employ of the Soviet Government are cut in two by a recent order to the store in which the foreigners buy their supplies.
A general shortage of foodstuffs has been felt by Russians for some ime, but hitherto it had not affected foreigners in the Government employ. The new reduction, while it cuts the amount of food avallable to foreigners, leaves them fairly well supplied with basic staples, except butter, and still much better off than the average Russian citizen. Prices emain unchanged.
Monthly rations for one man include: Meat, 7 kilograms at 2 to 3 rubles per kilo (a kilogram is about two pounds; the ruble is nominally worth 50 cents); fish, three kilograms at 1 ruble 10 kopecks; flour, two kilograms at 90 kopecks; butter, one kilogram at 5 rubles; sugar, three cilograms at 95 kopecks; 60 eggs at 10 for a ruble; sausage, three kilograms at 6 rubles; cheese, three kilograms at 3 rubles 50 kopecks; bread, 800 grams a day at 43 kopecks a kilogram. Heretofore bread had been sold in unlimited quantities.
Another store, operated for diplomats and newspaper correspondents,
has not been put on a ration basis.

\section*{Efforts to Get Indian Farmers to Restrict} Jute Production Fails.
An announcement as follows was issued Aug. 11 by the Department of Commerce at Washington:

Despite efforts of the Bengal Department of Agriculture to persuade Indian farmers to restrict production, the present official jute crop area is placed at \(1,903,000\) acres, or an increase of 41,200 acres over last year, according to a report to the Commerce De,
Publication of the figures has had no marked change in the Calcutta jute market, it is reported in trade circles.
Last year's jute acreage, it will be recalled, was about one-half of that planted in immediately preceding years.

\section*{Minister of Finance Denies Reports That Argentina Seeks Loan.}

From Buenos Aires, Aug. 13, a cablegram to the New York "Times" said:
The Minister of Finance denied to-day reports persistent for several days that he was trying to negotiate a foreign loan of \(\$ 12,500,000\) to meet overdue salaries and other outstanding accounts.

\section*{Payments on Argentine Loans.}

A Buenos Aires Cablegram, Aug. 16, to the New York "Times" stated that the Bank of the Nation on that day placed at the disposal of American bankers \(\$ 1,403,000\) for service on the foreign loans. British bankers it was added received \(£ 128,000\) and those in Spain \(1,860,000\) pesetas.

Argentina Warned Against Borrowing in Annual Report of Corporation of Argentine Bondholders -Urged That Expenses Be Cut and Financial Policy Be Altered.
From its Correspondent at Buenos Aires (Aug. 1) the New York "Times" in its issue of Aug. 14 published the following special correspondence:
Argentina's public debt, including national, provincial and municipal indebtedness, has reached a total of \(5,397,876,326\) pesos ( \(\$ 1,349,469,084\) ), and the unfunded portion of it can no longer be covered from general revenues, according to the annual report of the Corporation of Argentine Bondholders. Any efforts at funding the floating debt should be confined to internal loans, according to the recommendations of the Corporation, which warns particularly against any further borrowing abroad, pointing out that depreciated exchange makes it necessary to repay two pesos for each peso receled.
The annual report of the Corporation of Argentine Bondholders is looked forward to each year as an unbiased review of the country's financial situation. The report just published describes the present financial situa-
tion as serious, says that Oongress, in approving an extravagant budget, tion as serious, says cos comgress, in approving an extravagant buaget,
has shown a lack of comprehension of the gravity of the situation, and has shown a lack of comprehenslon of the gravity of the sical curtailment of public expenditures is imperative.

Big Deficit Certain.
The budget for the current year is \(839,263,376\) pesos ( \(\$ 209,815,844\) ) and it has been stated in Congress that there will be a deficit of \(100,000,000\) pesos ( \(\$ 25,000,000\) ) as a result of unexpected decreases in the national revenues. "The preparation of this budget," says the Corporation, "shows a persistence in some of the errors which have led to the financial disaster, the lamentable effects of which we are now suffering. This is the more regrettable in view of the hopes that the new constitutional authorities would take strong steps toward administrative and financial reforms. There still exists the confusion arising from the belief that balancing the budget and reducing it are the same thing. The country's imperative need at present is a \({ }^{\text {r }}\)
by balancing it."
The report goes on to say that the unfavorable financial situation which was inherited by the Constitutional Government elected in November is was inherited oy the
the heritage of a demagogic political regime which began in 1916 and the heritage of a demagogic political regime which began in 1916 and
which united a general incapacity for administration with a program of political corruption based on the lavish expenditure of public moneys. political corruption based on the lavish expenditure of pubic moneys.
Credit is given to the provisional government of General Uriburu for dredit is given to to tiforts to rectify matters, but its actions were limited to the sincere efforts easures of a provisional regime.

\section*{New Policy Imperative.}

The solution, says the report, lies in a radical change of financial policy, a heavy decrease in public expenditures and a budget that will leave a surplus each year from which interest can be paid. Then the country will be in a position to float an internal loan to fund its large floating debts.
The report places the foreign debt at \(993,719,000\) pesos ( \(\$ 248,430,000\) ), the internal funded
floating debt at \(1,474,000,000\) pesos \((\$ 370,000,000)\), making the total floating debt at \(1,474,000,000\) pesos \((\$ 370,000,0\)
national debt \(3,871,572,000\) pesos \((\$ 967,893,000)\).
national debt \(3,871,572,000\) pesos \((\$ 967,893,000\).
The total public debt of the fourteen provinces is placed at \(1,174,710,765\) The total public debt of the fourteen provinces is placed at \(1,174,710,765\)
pesos ( \(\$ 293,677,691\) ), with the Province of Buenos Aires far in the lead pesos
at \(742,787,622\) pesos ( \(\$ 185,696,905\) ).
at \(742,787,622\) pesos \((\$ 185,696,905)\).
Twenty-one municipalities have a total public debt of \(371,113,570\) pesos Twenty-one municipalities have a total public debt of \(371,113,570\) pesos
\((\$ 92,778,392)\), of which the Federal capital owes \(230,813,741\) pesos ( \(\$ 57\),\((\$ 92,778,3\)
\(728,435)\).

State of San Paulo 7\% Coffee Realization Loan 1930. Speyer \& Co. and J. Henry Schroder Banking Corporation, U. S. A. Fiscal Agents for the State of San Paulo \(7 \%\) Coffee Realization Loan of 1930, announced on Aug. 17 that owing to the severance of communications with the State of San Paulo consequent upon the outbreak of political disturbances early in July, no advices regarding the receip's from the special tax and from the sale of coffee pledged for the above loan have been received since the last monthly statement was published. The publication of the regular statements will be resumed as soon as circumstances permit.

It is added that sufficient funds are in the hands of the Fiscal Agents to pay the Oct. 1 1932, coupons of the above loan, and the \(\$ 1,750,000\) Bonds drawn for redemption at par on that date.

\section*{Max Winkler Estimates Net Profit of United States} As Result of Country's Past Foreign Relations As Over \(\$ 5,000,000,000\).
Substantially more than \(\$ 5,000,000,000\) may reasonably be said to represent America's profit as a result or the country's financial contact with the rest of the world, covering the period 1914-1931, according to Max Winkler, in an address before the Institute of Politics delivered at Williamstown, Mass., on Aug. 16. Mr. Winkler said:
Prior to the war, America's stake abroad exceeded two and one-hale billion dollars. At the beginning of the current year her foreign investments reached the impressive total of almost 18 billions, exclusive of so-called political obligations; that is, debts of European nations to the United States Government as a result of transactions effected during and after the war. If these obligations are added to America's private commitments abroad, we obtain a grand total of about \(\$ 27,000,000,000\), or \(\$ 24.500,000\),000 if the pre-war amount is deducted.
It is America's foreign investments which have inspired Senatorial investigations and Congressional inquiries. It is these which Presidential candidates are expected to refer to in their campaign speeches. While much of the criticism against American loans to foreign borrowers is warranted, one must not lose sight or fic face the lise the the failed to comprehend the true signicance of forelgn loans. ifilly, that is foreign, even when apphed someth. abs for the fiscourse obvious why forels loans in these climes.
Against the above amount representing American investments abroad, political as well as commercial, there are America's sales to the rest of the world, which aggregate for the period under review, that is, 19 the war \(\$ 87,968,000,000\). It is reasonably safe to assert (especially if tide from her exports averaged at least \(25 \%\), or close to \(\$ 22,000,000,000\). If we deduct from America's investments abroad effected during the period 1914-1931 the so-called political debts of about \(\$ 9,000,000,000\), on the assumption that they may have to be written off completely. and assume that the remainder of \(\$ 15,500,000,000\) has a present worth of only \(50 \%\), or \(\$ 7,750,000,000\), the total loss may be placed at \(\$ 16,750,000,000\) which, if deducted from the assumed profit of \(\$ 22,000,000,000\), sives a net profit of \(\$ 5,250,000,000\).
The above calculation takes into account the most unfavorable situation by completely writing off the so-called political debts. However, even on this basis there remains for the United States a net gain out of its past foreign business relations amounting to materially in excess of \(\$ 5,000,000\),000 . Therefore, any improvement in America's foreign commerce and the resultant pronts there way the che cilical debts of the economic position of the United States.

\section*{Chileans Concerted Over Inflation Plan Following Government Move to Issue Notes on Farm Mortgage Bonds-Minister of Finance Asserts Measure Will} Aid Business as Well as Foreign Exchange.
From the New York "Times" we take the following from Santiago (Chile), Aug. 11:
The heavy debts incurred in the last fifty years by the farmers of Chile through the issuance of mortgage bonds by the Mortgage Bank, which is considered Chile's basic credit institution, are the subject of the gravest public dispute the Socialist Government has had to face.
The Minister of Finance proposes the immediate enactment of a law to withdraw from circulation \(1,400,000,000\) pesos' \([\$ 84,000,000\) at the current exchange] worth of bonds and to substitute note issues rediscountable at the Central Bank. Chambers of Commerce and banking circles as well as foreign and Chilean commercial concerns strongly oppose the measure maintaining that it means the equivalent of issuing paper money to the amount of \(1,000,000,000\) pesos \([\$ 60,000,000]\) without land guarantees.
The critics of the plan hold the mortgage debtrs woilen mously at the expense of the mortgage bondholders, Chilean and foreign, who would receive the value of their holdings in depreciated currency, it is asserted. Th the arition or following, with the aboltion of land-bco bonds creating havoc in the economic structur
of paper money.
The Mortgage Bank's operations involve all the agricultural business in Chile. Semi-public banking institutions view the measure with alarm, in Chile. Semi-public banking institutions view the measure with alarm,
while the press is also protesting and holds that inflation would ruin all while the press
except debtors.
The Minister of Finance emphatically denies inflation would follow, but he holds that a larger volume of currency would hasten the development of industries as well as farms and general business and would lead to increased exports and available drafts in foreign money. This, he said, would impro
as is feared.
Many Cabinet meetings are being held to decide upon the matter, but the Finance Minister's measure is expected to be adopted with few alterations. Through this means the government plans to raise \(\$ 24,000,000\) with which to finance the emergency relief plan for 100,000 jobless persons and to finance gold washing operations and other hastily started works. The Central Chamber of Commerce has asked President Davila to re consider the bill, since it would "cause an immense depreciation in money and consequent ruin for those who live by salaries or wages."

In an earlier cablegram (Aug. 9) from Santiago to the same paper it was stated:

It was semi-officially announced to-night that a Cabinet mreeting called late this evening had drafted a bill involving the withdrawal of Mortgage Bank bonds in accordance with the Finance Ministry's plans of relief for debtors.

Public diocussion has centred for weeks on the serious condition that might follow such a move, since it is asserted it would cause an upheaval in the economic structure of the country, perhaps leading to inflation. Finance Minister Zanartu denies that there will be unfavorable conse quences from the proposed measure, insisting that its enactment will bring easier terms of credit and an improved condition for industrial develop-
ment. It is generally ment. It is generally considered, however, in business circles that the
vast plan, certainly the biggest step taken by the Socialist Government since its incepticn, may fail to give the results expectec.

Chilea Nerchants Delay Enactment of Saturday Half-Holidays-Eight-Hour Day Law Promulgated.
Protesting vigorously to the Government, Chile's retail merchants have succeeded in delaying until a future date the enactment of the proposal to establish a Saturday halfholiday throughout the country, according to a report to the Commerce Department from Assistant Commercial Attache Harold M. Randall, Santiago. The Department, on Aug. 12, further reported
The eight-hour maximum working day has been made effective, however. By Decree 113, the eight-hour day becomes effective for one year in all industrial and commercial establishments, all overtime being eliminated, excepting in unusual cases which the General Labor may agree to, and for which "privilege the establishments must make written request."
Less than an eight-hour day, up to a limit of four hours, may be estabished, after previous study with laborers and employers interested, by the Labor Office. Shifts of labor may be inaugurated by employers to take care of present production, after notification to the Labor Office.
In regard to the Saturday half-holiday, retail merchants complained that this afternoon was the time of heaviest sales, owing to the fact that many of the laborers and office workers had no other shopping time. The Government has not stated that the idea would be abandoned.
in, ion, it was stated.

\section*{Cuba's Funded Debt June \(30 \$ 153,754,000\).}

Associated Press advices from Havana Aug. 4 stated: Treasury Department figures just issued show Cuba's funded debt was \(\$ 153,754,000\) on June 30 .
Remaining to be paid on various external loans is \(\$ 58,388,000\). An unpaid balance of \(\$ 7,866,000\) is left on the 1905 bond issue floated here, while public works loans extant amount to \(\$ 87,500,000\).
Of the \(\$ 42,000,000\) bonds issued against certificates for segregated sugar, \(\$ 8,265,360\) have been amortized to date, \(\$ 5,026,520\) are held by anks and \(\$ 28,708,120\) are in circulation.
Since May 20 1925, when General Gerado Machado became President, the government has paid \(\$ 66,050,149\) principal and \(\$ 50,013,344\) interest on
its funded debt. its funded debt.
Various amourts paid were: On external debt, \(\$ 30,368,629\) interest, \(\$ 41,200,789\) principal; internal loan, \(\$ 3,353,500\) interest, \(\$ 4,084,000\) principal; public works obligations, \(\$ 13,036,213\) interest, \(\$ 12,500,000\) principal; Between July 1930 , Jud 1020 the \(8,265,360\) prout
Between Juls

\section*{Oscar Cintas to Be United States Ambassador to Cuba.}

President Machado on Aug. 12 (according to Associated Press advices from Havana) approved a recommendation that Oscar Cintas be appointed Ambassador to the United States to succeed Orestes Ferrara, who resigned in May to enter the Cabinet.

Cuban Policy Said to Have Caused Drop in Silver Values-Withdrawal of Amsrican Currency Works Hardship on Taxpayers and Merchants.
Special correspondence, as follows, from Havana, Aug. 10, is taken from the New York "Times" of Aug. 14:
The Government policy of withdrawing American currency from circulaion and substituting Cuban silver, adopted at the time of the recent issue of some \(\$ 3,000,000\) in silver, has brought about a steady decline in the value of the Cuban siver in the local exchange market.
ane accept no silver in the purchase of foreign drafts. Canadian banks here arm arge amount, althoug hey are willing to permit purchase of foreign draits in silver up to \(\$ 100\) th\% discount.
bulk of then is a hardship to many merchants and industries who receive the buik of their daily receipts in silver. Banks have permitted these firms to orien what is known as silver accounts, which are used locally. All does not solve the problem of payments abroad.
Government, provincial and municipal offices accept only \(20 \%\) silver in payment of taxes and the post office limits the amount to \(8 \%\). On July 30 , the last day of the quarter for the voluntary payment of many municipal taxes, the newspapers carried a statement that for the first time money was sold openly at a profit. Taxpayers, being unable to obtain American currency with which to pay taxes, appeared at collection offices with silver, but they were informed that all silver payments would not be accepted. Money changers immediately made their appearance and did a thriving business all day.

Cuba Calls for Guarantees from Transients-Must
Have \(\$ 300\) and Immigrants Must Post Bonds.
From Havana, Aug. 10, the New York "Times" reports the following:
Immigrants must post a bond of \(\$ 500\) with the Cuban Government, which will be returned to them at the end of one year providing they have found steady employment and are in no danger of becoming public charges, accord ing to a circular issued by the Department of Treasury. This ruling will go into effect within 10 days following its publication in the Official Gazette, the "Heraldo de Cuba," Government organ, he states.

In the case of an immigrant arriving with his family he must also demonstrate that he is financially able to take care of those dependent upon him. The circular provides further that all passengers in transit must exhibit
to immigration officers the sum of \(\$ 300\) and gll passports and other docu to immigration officers the sum of \(\$ 300\) and all passports and other documents must be in order before they will be permitted to land on the island A fine of \(\$ 500\) will be imposed on the captain of any vessel who accepts an immigrant who does not possess the required sum.
Whether tourists will be exempt from the requirements established for
transients is not announced.
Costa Rica Reported to Have Suspended Interest.
From the New York "Herald Tribune" we take the following (United Press) from San Jose, Costa Rica, Aug. 11: President Ricardo Jimenez signed a bill to-day authorizing the Government to suspend until Nov. 11936 all interest and amortization payments on the 1926 American, 191 British and the Pacific Ry, bond issues. The new law provides ist bearing \(5 \%\) interest to due. The nay due. Ne Now 1 Coin York attempting to make arrangements with boudhor are in New

\section*{Foreign Bank Curb Sought in Colombia-Debtors} Committee Would Have Executive Decree En forced Against Them-Wants Congress to Act.
In its Aug. 14 issue the New York "Times" published the following special correspondence from Panama, Aug. 10:
Foreign banks in Colombia are threatened with a strike on debts owed them, a boycott and an appeal to Congress to legislate against them by Bogota.
The resolution refers to Executive Decree No. 711, which provides for acceptance of national internal and foreign bonds in payment of \(50 \%\) of commercial debts when accompanied by an equal amount of cash, and also requires membership by stock purchase in the new government mortgage bank which was planned to aid in the liquidation of frozen credits. Apparently the foreign banks' objections are based on the fact that under the decree they would have to accept at 80 , bonds that are selling at 20 , in payment of bank loans.

Action Up to Congress
oreign banks anded the committee of the debtors states that the and that it is only just in view of their favored position as native banks, extend to their clients the same facilities as the native banks make available. It is claimed that of \(\$ 16,129,284\) deposits in the foreign banks only \(\$ 8,376,180\) represents capital that was brought into the country. After calling attention to the fact that the foreign banks have not accepted the conditions of the decree, the resolution favors
"First: Petition Congress to reform the banking laws' application to foreign banks so that in Colombia they will be given only such facilities as are given to Colombian banks established in their own countries.
Second: If the foregoing request is not granted the committee will appeal to national patriotism to the end that Colombians will withdraw heir savings deposits, time deposits and current accounts and transfer them o native banks.

Would Stop Payments
"Third: Study the convenience of declaring a general strike against payments to the foreign banks whose attitude is demonstrated as opposed to the end sought by the Executive for the economic independence and e-establishment of the country.
What effect the resolution will have on the President and Congress and the foreign banks remains to be seen, as well as the action that might be expected from the foreign banks in case of discriminatory action against them or in the event of a boycott.
It is not impossible that legislation of a nature that would impose too great a handicap on foreign banks might cause some of them to with draw from Colombia. In such case the banks probably would be forced to call many of their loans, including obligations of the Government. It is or the foreign banks an opportunity to present their side of the question.

\section*{El Salvador Bonds-Recent Unification of Protective} Committees Viewed by Institute of International Finance As Safeguarding Interests of HoldersNext Step Would Be Setting Up a Customs Receivership, a Measure Not Feasible While Salvador Government Is Unrecognized by United States.
The Institute of International Finance, through its Director, John T. Madden, dean of the School of Commerce, Accounts and Finance, New York University, issued a bulletin on Aug. 15 which was of the opinion that the recent unification of two bondholders' protective committees would tend to safeguard the interests of holders of El Salvador bonds. The Institute, which is conducted by the Investment Bankers' Association of America in co-operation with New York University, held in the bulletin, however, that nothing more than a temporary arrangement can be made at the present time in view of the non-recognition of the present authorities of El Salvador by the United States and other nations. The bulletin says:
The Institute has maintained that as protective committees necessitate the financial support of bondholders they should be formed only when ertain measure of accomplishment is assured.
In the case of El Salvador, the present authorities of that country have expressed a desire to formulate a temporary adjustment of loan service and have sent agents to New York to start negotiations with the unified committee. In view of this, the Institute is of the opinion that the committee as now constituted is in a position to safeguard the interests of the holders of E1 Salvador bonds.

On April 14 of this year the Institute suggested that the interests of bondholders would be best served by one committee in which all parties would be represented, and the
unification of the two committees then existing followed. The public debt of El Salvador as of April 30 1932, according to the bulletin, amounted to \(\$ 25,577,807\) at par of exchange. Of that sum \(\$ 17,393,299\) represented external bonds. The figures follow:

External-
Public Debt As of June 301931 (in dollars).
External-
\$3,879,500
Series B bonds *4,414,999
Series C bonds.
\$17,393,299
Internal.
\(\begin{array}{r}17,393,299 \\ \hline\end{array}\)
\(\overline{\$ 23,290,365}\)
* Converted from pound sterling into dollars at par of exchange.

The bulletin says:
Series A bonds are secured by a first lien on \(70 \%\) of the customs revenues, series B by a second lien on the same revenues, and series C by a third lien on the same revenues. Manufacturers Trust Co., successor to the Metropolitan Trust Co. original fiscal agent.
With regard to default, the contract provides that in case of delay for 30 days in payment of coupons and sinking fund, the first lien shall, upon demand of the fiscal agent, extend over the total customs revenues. In that event the customs administration shall be turned over to a CollectorGeneral appointed by the Republic from two individuals sele ted by the fiscal agent with concurrence of the Secretary of State of the United States. The contract further provided that any disagreement as to the provisions of the contract should be submitted to the Ohief Justice of the Supreme Court of the United States, whose decision is binding on all parties to the contract. Formal cognizance was taken of the contract by the United States Government.
It would seem that the next step should be an attempt by the fiscal agent to enforce the default provisions of the loan contract and attemrt to set up a customs receivership, but it does not appear that such a measure can succeed while the Salvador Government remains unrecognized
The service of the external debt amounted to \(\$ 1,771,887\) in 1931 and the service of the series A bonds, which becomes a first lien on the entire customs the total amount of customs duties in 1031. the total amount of customs duties in 1931.

Vera Cruz Changes Expropriation Law - Workers, Rents not to Exceed \(15 \%\) of Wages, With Lesser Figure for Unemployed.
A cablegram as follows from Mexico City, Aug. 3 is from the New York "Times"

The Legislature of the State of Vera Cruz has adopted important changes n the recent expropriation law, according to press reports to-day
The changes are that rents for workmen's dwellings shall not be more than \(15 \%\) of the laborers' wa es, and when they are without work not more than \(5 \%\) of their pay when they last worked.
Some sources predict a reaction to the rapid rise of the United States dollar in the local market as a result
The expropriation law was referred to in our issue of July 2, page 45.

Commercial Interests Protest Vera Cruz Property Seizure.
From Mexico City a cablegram July 22 to the New York "Times" said:
Vigorous protests have been lodged with President Ortiz Rubio by commercial and other interests in the State of Vera Cruz against the issuance of a decree exporopriating 54 lots of property in the vicinity of Boca del Rio. That action followed confiscatory legislation which has been subject to much unfavorable comment.

\section*{Mexican Road Resumes-Regime Operates Southern} Pacific Pending Strike Accord.
Advices as follows from Mexico City, July 22 are taken from the New York "Times":
Southern Pacific Railroad of Mexico passenger and freight trains were running again to-day after a suspension since June 27 , due to a strike, H. B. Titcomb, president of the company, said:

The Government, through Mariano Cabrera, has taken over the system pending a settlement of the strike, but this is a temporary move only. Mr. Ticomb 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 at any moment upon the merits of the strike. The question now at issue is: "Was the company justified in reducing wages \(10 \%\)."
The strike of rail workers in Mexico was noted in our issue of July 2, page 46 .

General Rodriguez, Formerly Mexican Commerce Minister, Made Secretary of War-Primo Michel New Commerce Minister.
From Mexico City, Aug. 1, a cablegram to the New York Times" said:
General Abelardo L. Rodriguez, Secretary of Industry, Commerce and Labor, was appointed Secretary of War to-day by President Ortiz Rubio. He will take the oath of office to-morrow, succeeding General Plutarco Elias Calles.
General Calles resigned last week to devote his time to personal matters. General Rodriguez formerly was Governor of the Northern District of Lower California.

General Rodriguez was sworn in a War Minister on Aug. 2. Under date of Aug. 8 a Mexico City cablegram to the same paper said:
President Ortiz Rubio this evening named Primo Michel, a lawyer. Minister of Industry and Commerce, filling the place resigned by General Abelardo Rodriquez.
Senor Primo Michel's appointment was unexpected, the general bolief being that the President would leave the post vacant until after the constitution of the new Chamber of Deputies and the Senate on Sept. 1.
Senor Primo Michel was Under-Secretary of the department he now controls. He formerly was Minister to Germany and at one time was head of the Federal District government.

Javier Sanchez Mejorada Quits Mexican Rail Post.
A cablegram from Mexico City, July 27, to the New York "Times" said:
Javier Sanchez Mejorada resigned this morning as managing director of the National Railways of Mexico under such terms as do not permit his being requested to reconsider the action.
Senor Mejorada recently has been bitterly attacked by labor elements in the system, and during a labor demonstration last Sunday thousands shouted, "Death to Mejorada! Down with Mejorada!"

\section*{Reported That Mexico Considers Modern Navy Of} 100,000 Tons Within Five Years.
The following from Mexico City, July 23, is from the New York "Times":
A plan is being studied by the Ministry of War and Marine for the construction of a new fleet of 100,000 tons within five years, consisting of cruisers, transports, coast guard craft and hydroplanes
The present Mexican naval strangth is less than 10,000 tons, consisting mainly of obsolete craft. The new program, if approved, will be submitted to the League of Nations, according to E1 Grafico. That paper declared the long coastline of Mexico on the Pacific and Atlantic warrants at least the tonnage proposed.

\section*{Mexico Doubles Surtax of Duty on Parcel Post Shipments.}

The Department of Commerce at Washington stated on July 26 that a Mexican decree, published July 201932 and effective 15 days thereafter, doubles the surtax on importations and exportations by parcel post by increasing it from \(5 \%\) to \(10 \%\) of the duty, according to a report from Commercial Attache Chas. H. Cunningham, Mexico City. This, it is noted, amends Article 15 of the Revenue Law of 1930 which fixed the surtax on parcel post packages at \(5 \%\) of duty.

\section*{56 Banks Accepted by Banco de Mexico as Associates in Rediscount Operations.}

In its issue of Aug. 9 the "Wall Street Journal" reported the following from Mexico City:

The Banco de Mexico's board of directors has accepted some 14 more banking and credit establishments as its associates in rediscount operations. The action has extended such operations to all parts of the republic, says "El Nacional," local daily newspaper, organ of the party dominating the Federal Government. Now 56 banks, including branches in Mexico of the National City of New York and the Bank of Montreal, are associated with The Banco de Mexico in rediscount operations. Estimates place rediscount operations throughout Mexico at an average of about \(2,000,000\) pesos (approximately \(\$ 600,000\), American) daily.

\section*{Mexican Silver Bank Note Circulation.}

From the "Wall Street Journal" of Aug. 16 we take the following from Mexico City:
Present circulation of silver bank notes which Banco de Mexico has issued since the silver standard was established for the Republic in July, 1931, is upward of \(50,000,000\) pesos, estimates "EI Nacional." The newspaper says the Ministry of Finance has retired from circulation more than \(20,000,000\) pesos in silver coin and that this money has been applied to the bankly metailic metal reserves. Paper money in circulation has considerably relieved the acute scarcity of currency of a while ago.

\section*{Mexican President Granted Broad Powers to Change Transportation Laws.}

Broad powers have been granted the Mexican President during recess of Congress to make reforms in the new law on Communications and Transportations, passed by the last Legislature, according to a report to the Commerce Department from Commercial Attache Charles H. Cunningham, Mexico City. His powers in this direction will cease Aug. 31, said the Department's announcement Aug. 9, which also had the following to say:
Enforcement of the law has caused hardships not intended, it is stated, and Article 171 has been especially complained of in various quarters. This article states that the "Railroads have the power to issue special tariffs on the following conditions: (1) Tariffs reduced for merchandise
that must be transported by full carloads and with a minimum determined that must be transported by full carloads and with a minimum determined
weight or in lots of a certain minimum number of cars. These tariffs weight or in lots of a certain minimum number of cars. These tariffs
will differ from the respective general tariff, reduced a certain uniform will differ from the respective general tariff, reduced a certain uniform percent fixed by the railroad."
It is said that special tariffs have heretofore been allowed by the railroads for distance of transportation, since the longer hauls can be handled more economically; also there have been cases where certain districts have needed special concessions in order to get its products out, and these have in some cases been grain tod by the railroads after careful stuay, when such action products to compete with foreign. Any good effects of such special con-
cessions, it is stated, is prevented by the manner of allowing them prescribed in the new law, since the object is not to make general reductions but to equalize market conditions.

\section*{President Hoover Appoints J. H. Halliday Vice-Gover-} nor of Philippines.
On Aug. 13 President Hoover appointed John H. Halliday, of St. Louis, Vice-Governor of the Philippine Islands. Associated Press advices from Washington state:
Mr. Halliday is 53 years old. He was graduated in 1903 from Harvard College, where he was associated with Under Secretary Castle of the State Department and Dwight Davis, former Governor General of the Philippines.
He practiced law in St. Louis until about six months ago, when he was named legal advisor to Governor Theodore Roosevelt of the Philippines. He is now in Manila.

\section*{Nicaragua Revises Election Law}

The Nicaraguan Congress on Aug. 15 passed modified electoral laws clearing up those of 1928 and 1930 and facilitating the voting in the Presidential election in November. According to a cablegram from Managua to the New York "Times."

Credits to Farm Groups by Federal Land Banks and Joint Stock Land Banks in First Six Months This Year \(50 \%\) Below That for Same Period Last YearFederal Intermediate Credit Banks Also Curtailed Aid-Total of \(\$ 2,609,000,000\) Loans Since Organization in 1917.
Federal and Joint Stock Land banks extended more than \(50 \%\) less credit to farmers and farm organizations during the first half of 1932 than they did in the same period of 1931, according to the second quarterly report of the Federal Farm Loan Board, made public Aug. 9. Noting this, the "United States Daily" of Aug. 10, added:
While the Land Banks were curtailing their lending, the Federal Intermediate Credit banks also cut their loans but by a much smaller proportion, according to the report, which shows that the Land Bank advances during the first half of 1932 aggregated \(\$ 14,708,675\) against \(\$ 31,790,658\) in the same part of 1931, while the Intermediate Credit banks loaned \$124,171,011 as compared with \(\$ 137,338,522\). Additional information made available follows:

\section*{Iowa Leads in Advances.}

Since their organization in 1917 the Federal and Joint Stock Land banks ogether have made a total of 656,367 loans involving \(\$ 2,609,055,070\). of this sum, Iowa has received the most money among the States, \$248,030,133
On June 30, the Federal Land banks had \(\$ 20,057,192\) outstanding in overdue installments on loans. This total was cut to \(\$ 7,867,993\) by reserves against delinquent payments and by partial payments. Of the total of overdue la
The Joint Stock Land banks had \(\$ 10,961,406\) of overdue installments on June 30, but their partial payments and reserves against delinquencies reduced the total to \(\$ 3,067,586\). of the total delinquent installments \(\$ 6,482,082\), or more than three-fifths, were overdue 90 days or more.

\section*{Intermediate Credit Loans.}

Of the \(\$ 124,171,011\) of loans made by the Federal Intermediate Oredit banks during the first six months of \(1932, \$ 66,810,336\) went to agricultural financing institutions, an increase of almost \(\$ 3,800,000\) over similar loans in the first half of 1931.
The additional \(\$ 57,360,675\) went to co-operative farm associations, a decrease of almost \(\$ 17,000,000\) under the first half of 1931. More of the Intermediate Credit Bank loans, therefore, went to financing institutions his year, whereas last year more went to the co-operatives.
The Federal Intermediate Credit Bank of Springfield, Mass., has made the heaviest loans to co-operatives during the first half of this year, while the Intermediate Oredit Bank of Houston. Tex., has made the heaviest loans to financing institutions.

Joint Stock Bank Loans.
The Corn Belt Joint Stock Land Bank, serving the States of Illinois and Iowa has made the largest advances among the Joint Stock Land banks, \(\$ 576,500\) during the first half of this year. The Federal Land Bank of Omaha has loaned \(\$ 3,431,000\) during the first half of this year, the largest aggregate for any Federal Land Bank.

The Federal Land banks had aggregate resources of \(\$ 1,383,458,136\) on June 30, the Joint Stock Land banks had resources of \(\$ 547,004,376\) and the Federal Intermediate Credit banks had resources of \(\$ 163,686,055\).

Loss of Approximately a Billion Dollars to Farmers Attributed to Federal Farm Board at St. Louis Hearing Before Shannon Investigating Committee -Wool Prices Alleged to Have Been Depreciated.
Manufacturers, dealers in agricultural raw materials, grain and livestock dealers and commission agents, coffee roasters, financiers, farmers and others engaged in various lines of trade and industry testified against the intervention of the Federal Government in business at the two-day hearing in St. Louis by the Congressional committee which was recently appointed co make the inquiry, according o a S. Louis July 31 dispatch to the New York "Journal of Commerce," which further reported:

Representative Shannon of Kansas City, Chairman, presided. His colleagues were Representative Cox of Georgia and Representative Pet tengill of Indiana. Mr. Shannon stated that there was no political signifi cance to the hearings and the committee was desirous of obtaining facts and opinions.
A. V. Imbs, flour manufacturer and grain dealer and former President of the St. Louis Merchants' Exchange, said that the Federal Farm Board had cost American farmers approximately \(\$ 1,000,000,000\). He based his estimate on the loss of the foreign market. He stated that the market Act had brought about a retaliation, which resulted in the reduction of the foreign demand for American wheat of \(300,000,000\) to \(600,000,000\) bushels, at \(350,000,000\) bushels.

Farmers Oppose Board.
Eighteen farmers of Missouri, Illinois, Indiana and neighboring territory testified that about \(90 \%\) of the farmers of their communities favored abolition of the Farm Board.
J. O. Burks of the Langenberg Bros. Grain Co. submitted to the committee 200 letters from farmers and grain elevator officers of Missouri, Oklahoma, Illinois and Iowa in response to a questionnaire. Mr. Burks sald the Gat, with only two or three except
R. P. Annan, grain dealer and former President of the Merchants' Exchange, declared that the Farm Board and its affiliates were in direct competition with private business. The Government has provided the Farmers' National Grain Corporation with a loan of \(\$ 16,000,000\) on a paidup capital of \(\$ 500,000\), allowing ten years in which to liquidate the account. Private business, he said, could not compete with such an unfair advantage.
Representative Cox announced that he had received information that Federal employees in various cities were forming associations through which to make purchases by wholesale. These organizations, he declared, according to the information given to him, were operating in Federal offices, using Government time, and competing with retailers

Brass Making Assailed.
Raymond S. Hermann of the National Bearing Metals Corp., complained of the Government's operating brass foundries in several cities.
Louis Usselman, representing the National Association of Tailors, objected to the Government's manufacturing uniforms.
Victor Manning, representing the Missouri Farms Co., protested against the competition of Federal Land banks.
Raymond Grass, representing the Raw Fur and Wool Association, attacked the National Wool Marketing Association of the Farm Board, which, he contended, had depreciated the price of wool to the lowest in fifty years. The National Association last March sold \(5,000,000\) pounds or mens said then Grass said, then had 20,000 ors 26 c . to 32 c . per pound.
Gordon C. Hall, manager of the Associated Printers of St. Louis, objected to the printing of envelopes by the Government.

Net Earnings of Farmers' National Grain Corporation for Year Ended May 31 Reported Over \(\$ 1,000,000\) Funding of Debt to Federal Farm Board.
At a meeting in Chicago on August 16 of 28 stockholders of the Farmers' National Grain Corporation,-the farmerowned and Government sponsored grain co-operative,- officers of the Corporation (according to Associated Press advices) announced that net earnings for the year ended May 31 were more than \(\$ 1,000,000\), that memberships increased in nearly every section, and that the organization handled \(148,000,000\) bushels of grain-more than \(20 \%\) of the nation's crop and \(55,000,000\) bushels more than in the previous year. The following is also from the Associated Press account:
The farmers are optimistic-and that means a lot," said C. E. Huff, President of the corporation. "Prices for grain and live stock are moving upward. Farmer-buying power is being increased, and that's what this country needs most.'
The stockholders, representing 250,000 or more farmers from Maryland to California, brought reports of good crops in all sections. Prices for arm produce still needed improvement, they said, but the outlook was much more favorable than a few weeks ago.
Success of the co-operative marketing movement was assured, Mr. Huff said. He described the Chicago Board of Trade's action in denying full trading privileges to the co-operative as "probably the final stand of priate tradesmen against the growing strength and power of farmer-owned co-operatives."
declaration that the Farmers' National handled farm crops cheaper during the last year than could have private trading firms was made by George S. Milnor, General Manager of the corporation. He said also that grain prices were kept at a higher level than they would have mainained were it not for the co-operative agency.
From the Chicago "Journal of Commerce" of Aug. 17 we take the following regarding the meeting:
Walter I. Beam, Vice-President and Treasurer, in his report of financial perations emphasized two developments. These were funding of the cor poration's \(\$ 16,000,000\) debt to the Federal Farm Board, making it pay able over a period of ten years, and the adoption and development of the policy under which the dational organization becomes the single marketing edium of its regional stockholders.
ram to which they have devoted themselves co-operative marketing program to which they have devoted themselves for more than a quarter
century "undertake a fool's task," C. E. Huff, President of Farmers' Na. ional, declared

\section*{Predicts Victory Over Pit,}

Preceding the statement with a prediction of ultimate victory for the orporation in its demand for full trading privileges of the Chicago Board of Trade and Clearing Corporation. Mr. Huff said the "attitude of drade probably law and authority on the part of the Chicago Board of rade probably marks the final stand of private tradesmen against the this battle has been won as it will be won, we shall co-operatives. When with greater security and with even more rapid shall be able to go forwar with greater security and with even more rapid growth in the future."
ach handle approximately three times more actual wheat than does cago. Yet on the last crop year more than \(8,500,000,000\) than does Chi ago. Yet on the last crop year more than \(8,500,000,000\) bushels of wheat cleared through the clearing corporation, with brokerages and commissions upon the total amount.

Nine and Half Times Wheat Crop.
"This volume of futures trades was some \(91 / 2\) times the entire wheat rop produced in the United States, and 185 times more than the amount of actual wheat received in the Chicago market.
"The brokerages and commissions upon this vast volume of transactions in grain which never existed runs into many millions of dollars. These millions are a levy upon grain producers, airecty or indirectly, and a direct income to members or right to collect these millions in tolls that the Corporation. It is for the and it is for the right to secure and retain the full value of his commodity that the producer and his organizations are fighting.

\section*{Claims Higher Prices.}

Merchandising policies of Farmers National Grain Corporation not only have returned higher prices to its members than those paid by its competitors, but the manager, told stockholders.

Hation purchased and handled in excess of \(148,000,000\) bushels of corporation furcluding that purchased from or handled for the Grain Stabilization, not includin.
Mr. Milnor's report disclosed that as of May 31 the corporation had under its control a total of more than \(75,000,000\) bushels of country and terminal storage space, owned or leased and operated by the Farmers' National Warehouse Corporation, subsidiary of the Grain Corporation.
C. V. Gregory, editor of Prairie Farmer, declared that the fight to abolish the Farm Board was engineered by private handlers of farm products.
Three new directors were elected. They were Carl J. Martin of Lansing, Mich., who succeeds L. J. Taber ; A. R. Shumway of Milton, Ore., who succeeds F. J. Wilmer; William T. Shulberg of Preston, Idaho, who succeeds Jesse W. Wade.
The new directorate re-elected the present officers. They are: C. E. Huff, President; William H. Settle, Vice-President, and Charles B. Steward, Secretary. Officials and directors meet again to-day to determine future policies of the Corporation.

Chairman Stone Asks Support of Federal Farm Board It is Not "Broke," He Tells Stockholders of Farmers National Grain Corporation-Repeal of Marketing Act Woul Mean Set Back to Agriculture He Says.
A new pledge of support for the Federal Farm Board was urged at Chicago on August 16 by James C. Stone, its chairman, at the annual meeting of the Farmers National Grain Corporation, a co-operative marketing association sponsored by the Farm Board. This is indicated in a Chicago dispatch to the New York "Times" from which we also quote as follows:
"At the closing session of Congress, a resolution to repeal the Agricultural Marketing Act and abolish the Federal Farm Board might have won," Mr. Stone said, "because of the opposition which had developed. Yet, comparatively few persons have read the Marketing Act or know of any objective of the Farm Board except that involved in the Grain Stabrepeal of the Mar
Repeal of the Marketing Act would set agriculture back twenty years, he added. Every agricultural commodity was vitally affected by the way it was handled. Four companies set the price of \(95 \%\) of the tobacco crop. Four milk companies controlled \(50 \%\) of the milk industry. The Chicago five men.
Members of co-operative marketing organizations numbered \(1,100,000\) in February of this year, including 125,000 farmers in grain marketing, Mr. Stone reported. He challenged the statement that the Farm Board was broke, asserting that in three years it had turned back \(35 \%\) of its appropriations. Net earnings in excess of \(\$ 1,000,000\) for the Federal year ended May 31 1932, were reported by the Grain Corporation.

According to the Chicago "Journal of Commerce," Mr. Stone said that Government owned wheat has been reduced to \(14,000,000\) bushels. The paper quoted adds that about a month ago the wheat held by the Government was put at \(28,000,000\) bushels. On July 31 in 1931 it was \(257,000,000\) bushels.

\section*{"Holiday" Resolutions of National Farmers' Holiday Association Adopted at Des Moines, Iowa-Six States Join in Parley.}

At a meeting in Des Moines, Iowa of farm delegates from six states, resolutions were adopted in which it is declared that having "met with repeated reversals in the endeavor to obtain relief by legislation" "the farmer must refuse to produce the nation's food and be pauperized for the purpose." The resolutions "reiterate the fixed policy of the Na+ional Farmers' Holiday Association to hold all products on the farms until paid cost of production prices." "We demand," the resolutions state, "an embargo on each of the agricultural products produced in the United States until the domestic price of the respective product equals the domestic cost of production." The Association commends "the Iowa farmers for their courage in inaugurating and leading in the movement to withhold farm products so as to secure cost of production and we urge that farmers of other states join with the Iowa farmers." The farmers' "strike" in Sioux City is referred to in another item in this issue of our paper. The states represented at the Des Moines meeting were North Dakota, South Dakota, Illinois, Minnesota, Nebraska and Iowa. From the "Register" of Aug. 16 we quote:

Debate Fund Raising.
Only 17 farmers remained throughout the evening awaiting the resolutions committee report.

They continued to debate methods of raising funds for the holiday program and to discuss the actual goal of their strike and still in session at 1 a. m .
The holiday is meeting with success in Iowa after a week's trial and is spreading rapidly throughout the country, national leaders declared.

\section*{Does Not Want Violence.}

Although not making any definite statements as to their general policy whenever the strike encounters civil authorities, E. N. Hammerquist of Farmingdale, S. Dak., Vice-Presiden, declared the holiday movement
The same paper in its August 17 issue said:
After considering organization details all day Tuesday, directors of the National Farmers' Holiday movement left for their homes Tuesday afternoon, Aug. 16.

They appointed Matt Grennan of Sterling, Ill., farm owner, as a special representative of the group to solicit financial and moral support from business groups and from Chambers of Commerce.

\section*{Takes Office.}

Grennan took office at once and expects to make solicitations throughout the United States.
Directors said they expected to speak at various meetings and to assist other states in organizing the farm holiday or strike.

Plan Strike Soon.
South Dakota farmers will declare the strike some time this week, according to E. N. Hammerquist, Farmingdale, S. Dak., Vice-President of the national movement.
John Bosch, Atwater, Minn., National Secretary, will speak at a holiday meeting in St. Paul, Minn., to-day. E. E. Kennedy, Kankakee, III., expects to go to Colorado and Kansas to aid farmers in organizing
The Secretary announced that 120,000 Iowa farmers have signed pledges for the holiday movement.
The text of the resolutions adopted on Aug. 15 by the delegates at the meeting of the National Farmers' Holiday Association were given as follows in the Des Moines "Register"

\section*{PREAMBLE.}

Present conditions demonstrate that those who now dominate American industry and government are either unable or unwilling to provide economic justice or security for the farmer or common people as a whole.
In 1927 the corn belt committee, representing 36 farm organizations, issued the statement and pledge that if farmers continued to be denied justice through legislation, the time must and will arrive when the farmers must in self-preservation, present an organized refusal to deliver farm products at less than production costs.
"Must Be Remedied."
We believe that time has now arrived. We have met with repeated reversals in the endeavor to obtain relief by legislation. If Americanism and the independent American citizens are to exist, present conditions must be remedied. The farmer must refuse to produce the nation's food and be pauperized for the service.
We, therefore, reaffirm and pledge our support to the program of the National Farmers' Holiday association.

\section*{RESOLUTIONS}

In order to avoid any confusion that may arise as to the marketing of farm products, we reiterate the fixed policy of the National Farmers' Holiday Association to hold all products on the farms until paid cost of production prices.

We hold that any and all efforts to compromise this established policy are absolutely unfair to the fundamental principle of this organization.
1. We recommend that the courts and government be called upon to invoke their special police powers in assisting to prevent the forced sale of any farm commodice until the price level of such commodities shall have reached the cost of production.

\section*{Prevent Forced Sale.}

And we call upon the Sheriffs, States' Attorneys and all other Court officers to co-operate in carrying out such a program so as to aid in preventing the forced sale of any and all commodities by foreclosure sale or sale on execution to satisry any and all liens and indebtedness on such commodities. 2. We recoin his commodities on the farm:

\section*{actually retain his co continued fallure of}

Owing to the long continued failure of farm commodity prices to bring cost of production which has brought ruin to over \(90 \%\) of the farmers, and due to the fact that nearly all the crops are mortgaged and that no credit is available for harvesting and threshing same, we, the farmers of the relief to ourselves and families through the following course action to bring (a) Self preservation is still the first law of nature and we agree to keep all of our products which can possibly be kept on the farms, and hold same until the time shall have arrived when farm products shall bring a market price equal to the cost of production.
(b) We pledge ourselves to protect one another in the actual possession of our necessary homes, livestock and machinery as against all claimants. (c) In order to further carry out these purposes, we recommend that where local officers of this Association deem it advisable that food depats be established to contribute surplus food to those who are friends of our cause, and are unable to pay cost of production prices.
(d) We hold that society having failed to function in such a manner as to assure to labor the results of its toil, we shall in all cases be guided by natural law of human rights as opposed to property rights.
(e) Society has no moral or just right to expect or force any group of society to perform services for less than the cost of performing such services. 3peech or free assemblage as guaranteed us under the constitution and
 we crative any system of Councils of Defense tending to restrict the right of free speech or free assemblage and demand repeal of that law.

\section*{Ask Embargo.}
4. Whereas, every suggestion relative to increasing prices of our farm products is confronted with questions and statements regarding supposed supplies of farm products, both domestic and foreign, which figures are so conflicting as to be of no value for any purpose, but which are damaging to agriculture.
Be it resolved, that we demand an embargo on each of the agricultural products produced in the United States until the domestic price of the respective product equals the domestic cost of production.

On motion duly seconded the above resolutions were unanimously adopted.
5. We believe that the success of this program of the Holiday Association requires the setting up and operation of an adequate marketing method which will allot the selling of farm products so that possible surpluses wil accumulating in market centers.

Officers Be Utilized.
We recommend that the National Executive Officers be authorized to appoint and work with a committee for the purpose of devising ways and means of carrying out the marketing program.
And we suggest that the local county and
And we suggest that the local county and state officers be utilized in carrying out the marketing methods agreed upon. Until the farmer secures legislation which would enable him to receive cost of production for the domestic market, we believe that he must do for himself what he has failed
to secure by legislation. simply and directly by legislation, we urge the support of such legislation.

We commend the Iowa division of the Holiday Association and the Iowa farmers for their courage in inaugurating and leading in the movement to withhold farm products so as to secure cost of production, and we urge that farmers of other states join at the earliest possible moment with the Iowa farmers in the struggle for economic and social justice.
6. We commend the newspapers, press services and radio stations that are presenting the facts relative to this Holiday Movement. We denounce as absolutely unfair those mediums of publicity that have circulated unfair and misleading reports. We urge that all farmers depend upon their cognized offcers for accurate information concerning this movement.

Dollar Wheat "Strike" in North Dakota-Movement Reported Gaining-Governors of Three States Asked, but Declined, to Prevent Shipments.
Under date of August 15 Associated Press advises from Bismarck, N. Dak. stated:
The North Dakota wheat "strike" went into effect today with supporters claiming thousands of farmers will hold wheat until the price is \$1 a bushel. Dell N. Willis, author of the plan, said the movement had gained in the two Dakotas, Montana, Minnesota, Washington, Oregon, Kansas, Idaho, Texas, Oklahoma and Nebraska.
Farmers have been asked to sign resolutions setting the minimum price of wheat from the 1932 crop, having as its basis the Winnipeg price plus he 42 cent tariff with the usual discount for lower grades.
Governor George F. Shafer of North Dakota and Governor J. E. Erickson Chambers of Commerce and, come endorsed the
On August 12 it was stated in an Associated Press account from Tolna that the Willis Movement proposes that farmers hold their wheat until prices reach \(\$ 1\) a bushel and after that not to sell more than \(10 \%\) of their crop a month to insure 'orderly marketing."
Mr. Willis was reported as stating on Aug 15 that he is willing to work with the Farmers National Holiday Association and has invited that organization to cooperate with the sponsors of dollar wheat. He is also said to have stated that a plan of financing the threshing bills of farmers whn hold their wheat is being worked out by officials in Northwestern States.
From the "Wall Street Journal" of Aug 15 we take the following:
The North Dakota "strike" for \(\$ 1\) wheat will begin this week. At Devil's Lake, N. Dak., Friday, several hundred farmers signed agreements not to sell.
E. J. Weiser, president, First National Bank \& Trust Co., Fargo, said hat in eastern North Dakota the farmers are in better financial condition and not so badly pressed for debt. There is little of the sensational feature hat has manifested itself elsewhere but a strong tendency of farmers es "I think more back.
Ithink more than one-half the grain in eastern North Dakota that meld back in the
On July 23 Associated Press advices from Minot, N. Dak., stated that the Governors of North Dakota, South Dakota, and Montana were asked by farm leaders of 11 counties to prevent shipment of wheat from their States until prices rise. The accounts went on to say:
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 pushel at Minneapolis. To day the top cash price for that variety in
a Minneapolis was 61 cents.
More than 1,200 persons, most of them farmers from the 11 counties, urged the proposal at a meeting last night.
Another resolution asked immediate Federal financial aid for harvesting ops in the northwestern North Dakota area affected by drouth last year
It said that from 80 to \(90 \%\) of farmers in that section were unable to buy supplies and asked that \(\$ 1\) an acre be advanced to help harvest crops on which the Government holds seed liens.
Meanwhile, a movement under which North Dakota farmers pledge them selves to hold wheat for the \(\$ 1\) a bushel gained force.

Further advices (Associated Press) from Minot stated:
The hold for dollar wheat movement in North Dakota was spreading to-day. Declaring they cannot make expenses at present grain prices, farmers have organized to increase the amount of the return they receive for their product
First came the demand of one group that wheat be held for \(\$ 1\) a bushel. Then followed a resolution at another gathering here urging an embargo on shil it reached \(\$ 1.20\) for No. 1 dark northern at Minneapolis. It now is 61 cents. 61 cents.

Indications to day 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, attended Friday
of South Dalota said they had no authority to take such action. A. H

Stafford, Montana Commissioner of Agriculture, asserted he would advise Governor J. E. Erickson of that State that the proposal is unnecessary Another resolution adopted at the Minot meeting asked the Federal Government to advance \(\$ 1\) an acre to help harvest crops in northwestern North Dakota which were affected by last year's drouth
As to the inception of the movement for dollar wheat, we quote the following (Associated Press) from Tolna, N. Dak., July 20:
Across the fertile prairies of North Dakota, expected to produce one sixth of
"Hold the grain for \(\$ 1\) a bushel,"
United States. Dell Willis, Tolna farmer, is Chairman of the organization which has 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.

This period of low prices finally has brought us to a position where it is either sink of swim," Willis said. "Now let us get togerher and put a fair price on our product. We will set the price and hold our wheat until we get our price.'
Organizations are perfected along township lines. As producers sign an agreement, it is deposited with the township board. Certain farmers are designated to see that the pledge is adhered to.
Farmers participating in the movement who lack storage room are al lowed to haul the grain into elevators and receive storage tickets
Federal estimates as of July 1 gave North Dakota an indicated wheat
production of \(124,000,000\) bushels and a national total production of \(124,000,000\) bushels and a national total of \(737,000,000\) bushels.
Liquidation of Surpluses of Wheat and Cotton Immediate Problem of Country, According to Prof. Duddy of University of Chicago-Cites Need for Finding Outlets for Crops Abroad-Would Lower Tariffs-Explains "Domestic Allotment Plan."
"There are two general paths which American agriculture may follow within the next five to ten years," Edward A. Duddy, Professor of Agricultural Economics in the chool of Business of the University of Chicago, said in an .nterview Aug. 6. "One," he said, "is a continuation of he poliey of economic nationalism which we have be n following, with emphasis upon national self-sufficiency; the other is a policy of international economic co-operation." Prof. Duddy went on to say:
The first of these policies bears differently upon different agricultural enterprises. Farm products may be roughly classified into those in which enterprises. Farm products may be roughly classified into those in the world there is a large export movement and whose prices are made in the world
market, and those products which are sold exclusively in the domestic market, or which are on an import basis.
The effect of an isolationist policy bears most heavily upon the first group, which includes such products as wheat, cotton, tobacco, hogs and rice. If we compare the prices of these products with the prices of agricultural commodities sold exclusively in the domestic market, we find that by April 1932, the first group had fallen in price one-third more than the other products.
About three-fourths of our exportable commodities are consumed at home, but the one-fourth which must be sold in the world market is sufficient to bring the price of the other three-fourths very near to the world market price, allowing for differences in transportation. The tariff has not been effective, and under freely competitive conditions it would seem inevitable that producers of these export commodities must withdraw from the export market altogether and adjust to a domestic basis. Of course there will always be a market abroad for American cotton and tobacco, but wheat producers would be hard hit by such a policy. Withdrawal from the export market would entail a contraction in the agricultural plant as a whole of about 58 million acres. Reduction on such a scale would involve considerable suffering on the part of present holders, and send into
The second ausands of people to swell the ranks of the unemployed.
national second alternative for agriculture and the nation to follow is interthe checks to international trade by a the purpose should be to remove removal of import quotas, 4 the a finstment or tarifs, the
Some efforts looking to this co-operation have been made, but the Solitical difficulties are so enormous that no immediate favorable results can be looked for. The British Empire Conference meets in Ottawa this month and undoubtedly the problem of what shall be done to benefit agricultural producers in the British dominions will be discussed. In October a World Economic Conference will meet in London, and here again these problems will be discussed, but it is unlikely that much will come of it in the way of relief for American agriculture.
The immediate problem in this country is to liquidate the large surpluses built up during the last three years, especially in wheat and cotton. For the moment we need to pay greater attention to finding outlets for our crops abroad. We have a ridiculously restrictive tariff system. Even though the debts cannot be paid, are we not in a good bargaining position to induce foreign countries to lower their tariffs in return for favors from us?
Prices will have to remain low to attract the foreign buyer and to restrain the producer at home from expanding production further. This will inevitably result in curtailment of acreage and in a considerable reorganization of agriculture in the direction of lower costs and the elimination of higher cost marginal areas. It will probably mean a continued struggle for existence by farmers at or below the margin for many years, with resulting low prices for all.
Some bolder spirits, seeing the inevitability of such an adjustment, have declared themselves in favor of planning to meet the present emergency by making use of the so-called Domestic Allotment Plan. The purpose of the planis to incase the net ret "are in an unduly low proportion to the when the returns they are receiving "are in an unduly low proportion to the costs goods and services that rarmers buy
imme means of farm group by about \(\$ 500,000,000\). It would of about one-third of the control of production and thus stabilizing the market. It would do this control of production and thus stabilizing the market. It would do this by city consumers. This tax on the individual consumer would, however, be so small as not to affect consumption. It would also be a less painful way of adjusting production over a period of years to a domestic market basis.

The plan has been before both the Senate and House Agricultural Committees of the last Congress, but no action was taken.

Meanwhile the American farmer is making his own adjustments. He is buying less fertilizer, fewer farm implements and tractors and still fewer automobiles. On many farms horses are reappearing to take the place of worn out machinery. One crop farmers are growing more of the family stock will be fed until the prospect of a feeding profit appears.

All out of pocket money costs are being reduced to a minimum. sands of farms in high cost areas are being abandoned or foreclosed and new public domain is reappearing in many States through the taking over of tax delinquent land. Former owners have become tenants, and tenant have become hired hands; the standard of living has declined in the country as it has in the city. But the farmer who owns his land clear has a resistance to economic pressure far greater than the wage worker out of employment in the city. Such farmers will come through with greatly reduced income but with less suffering than people who are out of work in the cities

Signs are appearing, however, which give evidence of a clearing away of accumulated food surpluses and possible contraction of further production The carry-over of which is the basis of our exports, is \(50 \%\). winter wheat, which is the basis of our exports, is \(50 \%\).
Fcod in cold storage is much below the five year average. Hog supplies farms are being contracted. This may or may not mean better prices to the farmer, provided city people can pay higher prices. We may yet power of city consumers.
The problem of fixed charges on agriculture demands that some of the tax on farm real estate be shifted to incomes and that governmental ex penses be reduced. Mortgage indebtedness will be refunded through an extension of the operations of the Federal Land banks, already provided for, and through amortization payments on loans due to other banks and insurance companies, and by reduction in interest charges. Short term loans are available through the Intermediate Credit banks, but there is a reluctance on the part of all credit agencies to finance the holding of crops off the market or the purchase of land

Agriculture will without any doubt recover along with business and the rebound will be rapid in the case of these basic commodities once the large surpluses are cleared up. But one cannot view with optimism any long run of expansion in agriculture in this country in excesss of the rate of popu lation growth, and it must be remembered that our population, according to the experts, will be stationary about 1960. There is still much land in the United States which is potentially productive, and much unused capacity in lands already under culvation. It requires but ittle skill to bring new land into use for such crops as grain, cotton or tobacco. Prices cannot rise gratly wor fors but we may lon als解 or a growerely an occupation.
The brightest spot on the landscape of the future is a type of farming which will be combined with occupation in industry in the smaller towns. This would supplement the income received from agriculture and relieve the pressure of population already too great on our large industrial centres. of this new development there are already signs.

\section*{Government Moves to Help Farmers Gather Cotton}

Crop-Four-Fifths of a Cent a Pound Advance and
Use of Cotton Seed Authorized to Defray Costs-
Storing for Later Sale Planned.
Use of the cotton seed and advances wherever necessary of four-fifths of a cent a pound on lint cotton to cover such costs as picking, ginning, and bagging, has been authorized for farmers who borrowed money from the Government last spring, H. S. Clarke, national director of the 1932 Crop Production Loan Office, announced on August 17. At the same time Mr. Clarke announced a policy aimed at promoting orderly marketing of the cotton upon which Federal funds have been loaned. Although crop production loans fall due Nov. 30 1932, farmers may store cotton in licensed warehouses to be sold at any time between storing and March 1 1933, or they may store it with cotton cooperatives for sale by March 1 or May 1 1933. The announcement also said:

The new policy gives the farmer three choices in his marketing First, he may contract to sell his cotton to a dealer for cash. Under this plan, to finance picking and other harvesting costs, the grower may retain the seed and the dealer may advance when necessary to him fourifths of a cent a pound and for this amount the Crop Production Loan he advance. The amount of the crop loan is then deducted from the remainder.
Second, the grower may store his cotton for later sale in any Federal licensed warehouse, and retain the seed to pay harvesting costs.

Finally, he may store his cotton with the Cotton Growers Co-operative Association, keep the seed to pay costs and in addition, obtain from the co-operative an advance, when necessary, of four-fifths of a cent a pound to meet the costs of picking and marketing.
The plan contemplates as collateral against 1932 crop loans by May 1 1933. The regulations provide that such cotton stored in fored as collateral for such loans in co-operatives in an 1933. Cot must be sold by March 11933 and cotton so stored with co-operatival in a seasonal pool must be sold by May 11933 .
All cotton stored must be insured and warehouse receipts endorsed by the borrower to the Secretary of Agriculture. The policy gives the option the borrower to
of sale to the farmer, except that if at any time \(80 \%\) of the market price of the cotton stored as collateral is less than the amount of the full indebtedness of the borrower, then, automatically the cotton is to be sold.

Almost Total Lack of Mortgage Money Supply Dominates Real Estate Situation According to SemiAnnual Survey of National Association of Real Estate Boards-Interest Rates, Rents, Etc.
Almost a total lack of mortgage money supply in city after city is the dominating feature of the present real estate situation, as indicated in the 19th semi-annual survey of the
real estate market compiled by the National Association of Real Estate Boards. The survey is based on confidential reports received from member boards in 358 cities of the United States and Canada. The Association under date of July 23 had the following to say regarding the survey
The situation as revealed by the survey is of importance as indicating both the need of credit relief as contained in the Federal Home Loan Bank bill, now before the President for his signature since enacted], and the scope of effect which the bill may have in encouragement of activity, beginning ith the refinancing of existing home mortgages and extending, in its irect and indirect effects, into every real estate field

Capital will not loan." "No mortgage money avaialble." "Mortgage funds of any kind almost impossible to procure." "Banks not loaning Building and loan associations not able to loan. Private investors not loaning." These are typical comments, made in addition to the regular questionaire
eporting.
Of the cities, \(88 \%\) report loans seeking capital. Only \(4 \%\) have a situain money supply.
Abnormality of present credit situation for long-term loans is indicated in extreme way in the reports from the largest cities, those of over 200,000 population. In this group, the money centers and sub-centers, not one city reports capital seeking loans. Analysis of the reports according to size of cities shows the greatest scarcity at the two extremes. Of the largest cities, hose of 500,000 population and over, \(92 \%\) report a money shortage, an equilibrium. Of cities of the smallest size-group, those under 25,000 population, \(94 \%\) report capital scarcity.

\section*{Interest Rates.}

The survey bears out general observation that interest rates on mortgage money are failing to show any drop such as might have been expected in a situation where capital is known to be accumulating. Falling rates on ortgage money in \(38 \%\) onl \(1 \%\) of the cilies ropor

\section*{Survey Shows Real Estate Stability.}

\section*{Trac}
tepts.
Unemployment, reduction of family incomes, commercial curtailment, banking and investment timidity-all these have greatly reduced the deand for space, and brought real estate activity to the lowest level since 924, when its statistical records began to be compiled on a national scals. evertheless, the survey shows the comparatively high degree of stability which real estate is evidencing in the face of general conditions. Some beginning of a greater real estate activity than was present a year ago is hown in the reports notably of West, North Central, Southern Atlantic and Pacific sections. Here \(12 \%, 15 \%\) and \(12 \%\), respectively, of the cities eporting show a more active real cstate market than prevalled at this tim ast year
Cities of the largest size, those of over 500,000 population, and cities of he smallest size, those under 25,000 population, are the two groups which how the greatest activity. In \(17 \%\) of the cities of over 500,000 populatio ation 25,000 the market me active 16\% of the ation over 25,000 the market is more active than last year.

\section*{Rents Hold Better Tan Sales Prices.}

For the country as a whole, \(22 \%\) of the cities show a market on a level ith last year, \(9 \%\) a more active market, and \(69 \%\) a less active market. Selling prices are almost uniformly reported lower than last year. Rent are in general at a lower level than they were a year ago. Rents on the whole have shown a greater holding power than have selling prices.
Central office properties and apartment structures show the greatest rent stability. In \(21 \%\) of the cilies apartment rents are on approximately the same level as last year. In \(27 \%\) of the cities central office building rents hold to last year sove. in demand, both for central property. In cities of over 500,000 population, \(45 \%\) report a sty busi been 200,000 and 500,000 hich haws \(30 \%\) reportion of rents apparently means the ap year.
stabize one hand, long-continued stoppage of construction on the other. In the present renerally upset investment situation degree to which rent return is pring maintained is a stronc measure of the steady quality of real sestate use and the stability of real estate income return.

\section*{Fort Dearborn Mortgage Company Formed to Release Funds Tied Up in Cook County (Ill.) Real Estate.}

Three leading Chicago financial institutions have joined in organizing the Fort Dearborn Mortgage company, designed to set free funds now tied up in distressed Cook County real estate investments. The capital has been supplied by the Continental Illinois Bank \& Trust Co., the First National Bank of Chicago and the Chicago Title \& Trust Co. Other financial institutions will be invited to participate. With authorized capital of \(\$ 1,500,000\), the new institution, through its corporate borrowing power, will have \(\$ 15,000,000\) to \(\$ 20,000,000\) available for lending purposes, it is anticipated.
George H. Dovenmuehle of Dovenmuehle, Inc., is Presjdent of the new company. William G. Lodwick is Vicedent and General Counsel. The directors are D. R. Lewis and Leroy Pape, of the Continental; Craig B. Hazelwood and Louis K. Boysen, of the First National; Holman D. Pettibone and W. V. Carroll Jr., of the Chicago Title and Trust; Mr. Dovenmuehle and Mr. Lodwick. Under the operating plans of the new company, owners of real estate securities, bondholders' committees and others will be enabled to borrow needed funds hitherto unobtainable by them, one of the incorporators said.
'The seriousness of the situation and the possibilities awaiting the corporation," it was pointed out by one of the incorporators, "are indicated by the fact that in Cook Coun-
ty, mortgages and real estate bonds totalling approximately \(\$ 1,000,000,000\) were in foreclosure at the beginning of 1932." He is further quoted as saying:
The great number of receiverships has a distressing effect on rental values, which in turn is responsible for additional defaults, further retarding the market for real estate and real estate securities. Real estate bondholders clamor for some return from the properties which are securities for their bonds. Many required changes and improvements on properties are not
being made. The operations of the new company will put millions of dollars being made. The operations of the new company will put millions of dollars
into circulation by enabling the lending of money to get buildings out of into circulation by enabling the lending of money to get buildings out or
receivership and it will hasten the day when owners of securities can realize on their holdings. It will break the financial log-jam that has stagnated the local real estate market.
the local real estate market.
Temporary offices of the
Exchange of No Par Stock for Stock of Par Value Exempt from Transfer Tax Under Ruling of Internal Revenue Bureau.
From the Chicago "Journal of Commerce" we take the following from Washington, Aug. 16 :

Exchange of outstanding stock of no par value for stock of par value is not subject to either the issue or transfer tax, according to a ruling to-day by the Bureau of Internal Revenue.

Federal Income Tax Rule Amended on Foreign Credits -Definition Changed to Conform to Decision of Supreme Court in Case Involving Credit for Taxes Paid to New South Wales.
The following is from the "United States Daily" of Aug. 17 :
The income tax regulations providing that United States citizens and corporations may credit income taxes paid to foreign countries was amended by the Bureau of Internal Revenue on Aug. 16 by providing that "foreign country" shall mean any foreign State or political subdivision thereor, or or excess profits taxes.
or excess prorits taxes. It was explained orally at the Bureau that the amendment is intended to make the regulations conform to the decision of the Supreme Court in
the case involving a credit for taxes paid to New South Wales ( 285 U. S. 1). The amended regulation follows in full text:
To Collectors of Internal Revenue and others concerned:
April 17 1919; No. 45 (1920 Edition), approved Jan. 28 1921; No. 62, approved Feb. 15 1922; No. 65, approved Oct. 6 1924; No. 69, approved Aug. 28 1926, and the second sentence of article 692 of Regulations No. 74, approved Feb. 15 1929, are hereby amended to read as follows:
"'Foreign country' means any foreign State or political subdivision thereof, or any foreign political entity, which levies and collects income, war profits, or excess profits taxes."
(Signed) DAVID BURNET, Commissioner of Internal Revenue. Approved
Treasury.

Federal Income Tax-Corporations Subject Thereto on Repurchase of Their Own Bonds Even if Purchase Is for Investment or Sinking Fund Purposes.
Corporations will be subject to Federal income tax on the repurchase of their own bonds below the issuance price, even if the purchase is made for investment or for sinking fund purposes, under a ruling issued by the General Counsel to the Bureau of Internal Revenue, according to J. S. Seidman, tax expert of Seidman \& Seidman, certified public accountants. Mr. Seidman says:
"The new ruling covers a phase about which there has been considerable doubt. The regulations declare that gain is derived by a corporation on a repurchase of its bonds below the issuance price, only if the bonds are
retired. It has boen contended by corporations that when bonds are purretired. It has boen contended by corporations that when bonds are pur-
chased for investment or for sinking fund purposes they are not retired, chased for investment or for sinking fund purposes they are not retre,
and hence the regulations do not apply. The General Counsel has just and hence the regulations do not apply. The General counsel has held, however, that a purchase under such circumstances constitutes a held, however, that a purchase under such circuastances constugh there
withdrawal or retirement of the bonds from circulation, and thoug withdrawal or retirement of the tecinical retirement, that does not change the fact that income has been realized. Gain or loss, he says, is determined by the repurchase, regardless of the intent to resell."

\section*{Oil Dealers Privileged to Post Federal Oil Tax.}

An item shown or billed to a customer as a Federal tax must in fact represent only an amount that has actually been paid to the Federal Government as a tax, and an oil company is privileged to post at retail stations the sign: "Lubricating Oil, per quart, 30 c . ; plus Federal tax, 1c.; total, 31c." This is the ruling of R. M. Estes, Deputy Commissioner of the United States Bureau of Internal Revenue, on this question, according to information reaching the American Pe troleum Institute. The latter, on Aug. 13, further stated:
Commissioner Estes said that price-posting under these circumstances, wherein a manufacturer of lubricating oil sells a quantity to a distributor and itself reports and pays the tax to the Federal Government, the distributor later posting price plus tax, is not in violation of Section 1123 of the Revenue Act of 1926, which, under Section 627 of the Revenue Act of 1932, applies to taxes imposed by Title IV of that Act.
"It makes no difference," the Commissioner said, "what manner the manufacturer bills to the distributor. The manufacturer may bill the product as so much a gallon plus tax, or it may be sold at a definite price including the tax, or it may be sold at a flat price with no reference to the tax whatever. The important point is that where an item is shown or billed to a csutomer as a Federal tax, it must in fact represent only an
amount that has actually been paid to the Federal Government as a tax."

Short Selling an Essential Part of Free Market in Securities, According to President Sykes of New York Curb Exchange.
Asserting that normal short selling is an essential part of a free market in securities, Howard C. Sykes, President of the New York Curb Exchange, comes to the defense of the security exchanges in an article in "Credit and Financial Management," the official publication of the National Association of Credit Men. Mr. Sykes says:
It is the vital truth not generally recognized to-day that the severity of the decline in security prices in 1929 was due to the absence of any sizeable "short" interest in the securities market. During the long period of bullish operations, those who had realized that prices for stocks were
rising far above their intrinsic valuations and who had taken short positions rising far above their intrinsic valuations and who had taken siort positions
in the market with a view to stemming the tide and stabilizing prices, had In the market with a view to stemming the tide and stabising prices, had
time and again been forced to cover their commitments as a result of a nationwide buying movement which had gained irresistible momentum. Consequently, there were few bearish interests or bearish operators left in the market when the reaction actually set in and it happened that when general liquidation appeared, based upon a changing business situa-
tion, the market became decidedly top-heavy. Figuratively speaking, tion, the market became decidedly top-heavy. Figuratively speaking, all were sellers with no buyers. Had there been a substantial short interest
in the market in 1929, not only would the hysterical bullish speculation in the market in 1929, not only would the hysterical bullish speculation
have been reasonably checked, but, in my opinion, the severity of the have been reasonably checked, but, in my
reaction would have been greatly modified. reaction would have been greatly modified
The opinion in some quarters seems to predominate that anyone who sells short is a rascal and ought to be severely punished. We hear much argument about short selling during these depression days. In the years of the bull market it was seldom fect under any and all circumstances this practice, one must consider its effect under any and as a stock which is A speculative short sale is one he is obliged to borrow in order to make not owned by mative some future date. Thelivery. He must res itself into a contract to deliver at a future Therefore, a short sale resolves itsel inco a con fixed price, which are not date a given number at the time of sale.
Two essentials which determine the success of any enterprise are knowledge and judgment. If we know, to the exclusion of others, that certain events are about to happen, we take advantage nf that knowledge and make transactions accordingly. If our judgme t tells us application of these two factors, to a very large extent, determines the price of anything, whether it be needles or steam shovels.
The farmer is an example. He estimates that his plantings will produce a certain amount of wheat. If he believes that the price of wheat will decline, he sells his crop for future delivery, In the event that his crop should be damaged or fails of production, he would be obliged to purchase the wheat in the open market to meet his contracts.
Consider the position of a jobber whose entire business consists of trading in merchandise. In almost all his dealings he sells a product without actually owning it. He expects to buy it at a cheaper price and so make a profit. The farmer and the jobber, like the short seller of stocks, all contract to deliver something in the future which they do not own at the time the contract is made. This same operation occurs in many other lines in which agreements are made to deliver goods in the future

So it appears that the ability to buy and sell freely is essential to good business practice. It is inevitable that some speculation shall arise in conjunction with such operations. Speculation is purely and simply an influence influence. The laws of supply and demand and intrinsic values are the controlling influences, and the speculator profits or loses accordingly as
his judgment is good or bad concerning conditions and the future trend his judgment
of business.

In the circumstances, it is rather futile at this time to point the finger of accusation the exchanges of the country and attempt to find the causes of trade stagnation in that quarter. It is well to keep in mind causes of trade stagnation in that quarter. development. They are the machinery for expediting the business of commodities and manufactured products and investment in these and not machinery for manipulation of the prices of these commodities and products. Exchanges faclitate trade and do not hamper it. Were there no free and open markets for securities and commodities few would at any time have actual knowledge of the value of their holdings. Consequently such holdings would not have an accurate collateral value for credit purposes. Hardly anyone could arrive at a correct estimate of the intrinsic value of a security when seeking to purchase or know what price to expect when selling.
As a development of modern Industry, securities and commodity markets are an absolute economic necessity. It would require but little imagination to picture the stifling effect upon industry that would follow a discontinuance of the orderly functioning of the present-day exchanges, even for a limited period.
Proposal to Extend Closing Hour of Chicago Board of Trade Voted Down-Rules Amended Regarding Delivery Months and Cotton Trading Parctices.
On August 5 the members of the Chicago Board of Trade registered their opposition to a proposal to extend the Board's daily closing hour (except Saturday) to 2 P. M., instead of 1.15 P . M., as at present. The proposal was defeated by a vote of 583 to 273 , according to the Chicago "Journal of Commerce" of Aug. 6, which further said:
The voting was heavy and the ballots cast by 253 members living in other cities constituted a record. Two other amendments to the rules, regarding delivery months and details of delivery in cotton, were adopted.

Communications were received from the grain markets at Duluth, Minneapolis, Omaha, Kansas Oity, Wichita, Hutchinson, Toledo, Boston and New York. These exchanges were vitally interested in any changes of time which might affect the handling of grain in their territory, Ohicago quotations reflecting world values and serving as an accurate register of price opinion.

This condition, it was pointed out, made it necessary for the cash grain markets in smaller cities to wait until the Chicago market closed before sending out overnight bids for grain or making offers on flour commit ments or firm offers for export.

Revised cotton trading rules adopted to-day will permit trading the delivery from two warehouses in the same city on a single cotton contract.

The warehouses, under Board of Trading cotton rules, must be located at Houston, Galveston, or Texas City, Texas.

Several weeks ago, when it was announced that the change in the closing hour was to be acted upon August 5, it was contended by James E. Bennett, a member of the Exchange, and senior partner of the firm of James Bennett \& Co., that Chicago commodity dealers are not serving their customers properly when they close the doors and stop trading on the Chicago Board of Trade at 1:15 P. M. As grain is the principal commodity traded in on the Board of Trade, Mr. Bennett declared it was his belief that the exchange should extend its trading hours to a time which would be of greater benefit to customers, the grain dealers and raisers of the West. The present closing time, he contends, affords poor accommodation to many interior grain dealers who, by ancient custom, dine at noon and return to their offices to find the market closed. Mr. Bennett also said:
"Grain is grown west of Chicago where, when we close our market on Chicago Daylight Saving Time, it is only \(12: 15\) in most of the Western Belt. In Montana, a great grain State which operates on Mountain time, we close at \(11: 15 \mathrm{~A}\). M. In the Pacific Northwest States, which are actually and potentially large producers of wheat and other grains, the market is closed at \(10: 15 \mathrm{~A}\). M. It is not necessarily the threequarters of an hour additional time that means so much. It is the time of the day that is the important thing. The commodity market is west. We should cater to the West. My contact with the Chicago Board of Trade goes back to the days when there was an active afternoon market and memory recalls discussion among older members of periods when trade continued in the evening, sometimes in hotel lobbies, and when the Board of Trade was the center of the commodity world. Why not extend our service again to those who need it?"

Associated Press advices from Chicago July 26, stated:
For forty-four years the grain trading has been from 9:30 A. M., to 1:15 P. M. Previously, the working hours ranged from \(9: 30 \mathrm{~A}\). M., until 2:30 P. M., with about a half hour off for lunch.

Common and Preferred Shares of Brockway Motor Truck Corp. Stricken from New York Stock Exchange Trading List-Failure to Make Periodical Reports Assigned As Reason.
On Aug. 11 the New York Stock Exchange ordered the common and preferred shares of the Brockway Motor Truck Corp. to be stricken from the list on Aug. 16 because, it was said, the company failed to live up to the agreement made for the listing of the shares which provides for the publication of periodical reports. The New York "Times" of Aug. 12 from which the foregoing is taken further said:

It was the first instance in many years in which the Exchange has taken disciplinary action against a company for this reason, although it has stricken from the list shares of several companies for failure to maintain transfer offices in New York. It was viewed as proof of the Exchange's increasingly firm attitude with respect to its listing requirements.

Brockway Motor, the Exchange explained, agreed on June 26 1929, to publish once in each year and submit to stockholders at least 15 days in advance of their annual meeting, a statement of the financial condition, a consolidated income account and a consolidated balance sheet for the previous year.
Brockway's annual meeting was scheduled for April 15. It was postponed to Aug. 1, at which time stockholders approved a reorganization plan. No annual report has been made public. Under the plan, a new operating company to be called Brockway Motor Co., Inc., will take over all current operations and assets, and will assume current and contingent liabilitie of the old company.

Interest Rates in Effect in New York Savings Banks.
The following is from the Aug. 12 "Bulletin" of the Savings Banks Association of the State of New York:
A compilation of the interest rates in effect in the savings banks of the state on July 1 this year shows that the average rate paid on that date was \(3.75 \%\) as compared with an average of \(4.05 \%\) on Jan. 1 1932. The high point in rates since 1879 was reached in 1929 when the average was \(4.43 \%\). From 1881 to 1919 the average was under \(4 \%\). The average for New York City on July 1 this year was 3.50 , as compared with \(3.75 \%\) for the State.
The rates paid by the banks of the five groups of the Association follow:


INTEREST RATES JULY 11932.
Bronx
Manhattan_........
Brooklyn_.......
\(\begin{array}{ccc}31 / 2 \% & 31 / 2 \& 4 \% & \\ 4 & - & \text { Queens......... } \\ 25 & 1 & \text { Richmond.... }\end{array}\)

Bill in Pennsylvania Legislature Permitting Limited Branch Banking Killed in Senate CommitteeHad Passed House.
A branch banking bill, introduced simultaneously in botb the Pennsylvania Senate and House on Aug. 1, wh ch would have permitted a bank in Bryn Mawr to open a branch or subagency at Ardmore, where there are no active banking
institutions, has been killed in the Senate Committee on Banks and Building and Loan Associations, according to Harrisburg advices Aug. 12 to the Philadelphia "Public Ledger," from which we also take the following:

The bill, sponsored in the Senate by william C. Freeman, Lebanon, and in the House by Representative Philip Sterling, was drawn to apply to all cities, boroughs or townships, but had particular application to the Ardmore situation, and at Olyphant, Pa., near Scranton, where local interests had no convenient place at which to do their banking.
Under the terms of the measure, the Secretary of Banking was empowered to sell or lease real estate in his possessson and to por ame politica institution, buying or leasing the property, ir nch
subdivision as the closed bank, to open a branch
Opposition to the bill centered among the Senators, for the bill met no difficulties in passing the House last Monday [Aug. 8]. While deliberations of a committee are not public, unless there is a hearing, Senators on the Committee of Banks and Building and Loan Associations are said to have felt that this is no time for encouraging branch banks generally.
Both bills were sent to committee the night they were introduced, the sterling bill going to the House Committee on Banking which reported out the measure at once as committed. The bill passed first reading the same night, and passed second reading Aug. 2. Its final action in the House this week attracted no particular attention.
The Sterling bill was messaged to the Senate last Tuesday [Aug. 9], and was referred to the Senate committee which had bottled the Freeman bill since the date of its introduction. The committee Tuesday night decided to postpone action on the Sterling bill indefinitely, which means it is dead.

The "Ledger" also said:
Opposition of Pittsburgh banking interests caused the defeat of the new branch bank bill in the State Senate Committee, according to a report in circulation here yesterday. It was said that several bankers of Pittsburgh who had heretofore made determined fights against branch banking in any form in Pennsylvania, prevailed upon members of the Senate Banking Committee to hold the bill in committee because in their opinion the present is no time to enact new branch banking legislation in the State, even though the legislation was for the purpose of providing relief in communities with out banking facilities.
It was pointed out that the Pittsburgh district has a "subterfuge branch banking system," or chain banking by stock ownership. This includes the ownership of sufficient stock in banks in communities surrounding Pittsburgh by the larger Pittsburgh banks, which ownership gives the Pittsburgh bankers considerable voice in the management of the institutions in which they own stock. This causes Pittsburgh interests to oppose out-and-out branch banking.

\section*{Stock Units Sale Banned in Missouri-State Securities Commissioner Contends System is "Unfair and Inequitable."}

The following from St. Louis, Aug. 16, is from the the Chicago "Journal of Commerce"
F. T. Stockard, State Securities Commissioner for Missouri, has placed an official ban on the sale of units of stock by brokers and commission houses operating in the State. A warning to that effect has been sent to about 100 stock and bond dealers in the State.
Stockard contends that the unit sales are "unfair and inequitable" and. that it has been found that in most instances of such sales excessive loading charges have been added to the price. These loading charges are lot on to exu the brokerage iouses stated.
warned that a violation of the order will result in the suspension of license.

\section*{Transfer of Gold From Wall Street Assay Office to New} Quarters on South Street.
What is described as the largest transfer of precious metals ever made is represented in the removal of gold and silver from the vaults of the old Assay Office at 32 Wall Street to those in the newly erected Assay Office at South Street and Old Slip this city. The transfer is made by way of armored trucks. In the New York "Times" of Aug. 16 it was stated that more than \(\$ 1,000,000,000\) in gold is being transferred From the same paper we quote:

Silver of an estimated value of \(\$ 62,000,000\) already has been moved. Big armored trucks were loaded with gold at the rate of \(\$ 1,000,000\) a minute from a platiorm in a bind alley between the old Assay ) went out of the alley at the rate of one every four or five minutes, each loaded with nearly five tons of gold. Gold runs about \(\$ 1,000,000\) for every ton and a half, depending upon the fineness of the metal.
The value of each truckload was about \(\$ 3,000,000\) and the Armored Service Corporation of Brooklyn, which has assumed entire responsibility for the movement, has five armed men aboard every truck. These are reinforced by a couple of armed guards of the Treasury Department.
Durant Rose, Vice-President of the corporation, stands by, keeping a watchful eye on the movement of every truck. He is present when the custodian receives each sealed box of gold. The box's contents weigh one and one-half tons and the box is sealed and attached to a handtruck which is rolled from the platform into the armored truck.

Allowed 20 Days to Move Gold.
The contract specifies 20 days each for moving the gold and silver, and the miscellaneous articles, including equipment of the old Assay Office. must be moved within 90 days. The contractors already have moved silver dollars of an estimated value of \(\$ 62,000,000\). They hauled it in 411 loads during the last two weeks. The corporation plans to finish with the gold, platinum and other precious metals within 10 to 15 days.
Platinum is specified in the contract because in some of the gold deposits small quantities of platinum are embedded. The exact amount of gold moved will not be known until the operation is completed because the amount movable fluctuates daily according to the amount that comes into the Assa office.
The Armored Service Corporation was the lowest bidder for the transfer, with a price of \(\$ 19,500\). It carries potential insurance up to \(\$ 400,000,000\) for any one moment with the Commercial Union Assurance Co.., Lte of specified it will pay a penalty of \(\$ 850\) a day, It has 30 trusted employees at work on the operation.

New Post on Banking Created in Massachusetts Supervisor of Liquidations Named.
From the "[nited States Daily" we take the following from Boston, Aug. 8:
State Bank Commissioner Arthur Guy has created the office of Supervisor of Liquidations in the State Banking Department, to assist him in the administration of the affairs of the 16 trust companies and two savings banks now in the possession of the Bank Commissioner.
A statement issued by the Bank Commissioner follows in full text: The Ccmmissioner of Banks has appointed Henry H. Pierce, of Wollaston, as Supervisor of Liquidations, to assist him in the administration of the affairs of the 16 trust companies and two savings banks now in his possession. The assets of the 18 institutions, according to their book values, are in excess of \(\$ 100,000,000\), and there are over 200,000 depositors interested therein.
Mr. Pierce entered the banking business more than 20 years ago in Malden, rising through various channels of banking work to Vice-President of the Atlantic National Bank of Boston, and until this appointment was associated with the First National Bank of Boston.

\section*{Group Named in Mississippi to Study Bank Laws-} Governor to Call Initial Meeting of Special Commission Created by Legislative Enactment.
The members of a Special Commission of 15 , provided for by H. C. R. No. 45 of the 1932 session of the State Legislature, to make a study of the banking laws and submit findings of facts and also recommendations, have been announced by the Clerk of the House of Representatives, George B. Power, according to Jackson (Miss.) advices, Aug. 13, to the "United States Daily," which further reports:
The personnel is as follows:
Appointed by the Governor: R. B. Clark, Tupelo ; S. A. Klein, Meridan M. P. Sturdivant, Glendora; H. L. Robins, Rienzi ; E. W. Reid, Magnolia Appointed by President of Senate: Senator J. H. Culkin, Vicksburg ; Appointed by President of Sena
Senator J. M. White, West Point.
Appointed by Speakor of House
Lake, Greenville ; H. D. Young, New Augusta
Appointed by President of Mississippi Bankers' Association: O. B. Taylor, Jackson; Thomas Brady, Jr., Brookhaven ; B. C. Adams, Grenada; E. V. Yates, Macon ; E. B. Robinson, Centreville.

\section*{Law Providing Appointments.}

The concurrent resolution authorizing the study follows in full text: Be it resolved by the Lezislature of the State of Mississippi, that a Commission to be composed of three members of the House of Representatives by the Lieutenant-Governor, five executive officials of State banks to be appointed by the President of the Mississippi Bankers' Association, and appointed by the President of the Mississippi Bankers' Association, and
five representative business men to be appointed by the Governor, is hereby created, whose duty it will be to make a study of banking conditions and of all the laws of the State affecting banks, and to make recommendations to the next regular, special or recess session of the Legislature with Feference to the State Banking Department, its organization and operation, and as to such revision of said laws as the Commission believes will further safeguard and protect depositors and stockholders of banks, and as will enable the banks to better serve the agricultural, commercial and industrial interests of the State.

Governor to Call Meeting.
Upon the appointment of the Commission, a meeting thereof shall be called by the Governor, and it shall organize by electing one of the members as Chairman, and a Secretary, who need not be a member. The Commission shall have the power to summon witnesses and to take testimony, and through ts representatives shall have access to all the records of the State Banking Department and to all other public records.
In the event the Legislature makes provision for the continuance of the Research Commission, the Commission herein created may engage the services of the Research Commission in making a study of banking conditions and of the laws affecting banks, and receive from such Research Commission its suggestions and recommendations.

\section*{Lloyd Thomas Appointed Superintendent of Banks in Arizona.}

According to Phoenix (Ariz.) advices, Aug. 13, to the "United States Daily," Governor George W. P. Hunt has appointed Lloyd Thomas, formerly Cashier of the Miami branch of the Valley Bank, and at present chief examiner of the State Banking Department, as Superintendent of Banks, to take the place of Sid Ellery, resigned.

\section*{Volume of Outstanding Bankers' Acceptances Dropped \(\$ 42,601,770\) During July-Total July 30 1932, \$704,646,592.}

The retirement of a large volume of matured bankers acceptance credits and the delayed demand for new season financing combined, it is stated, to bring about a reduction of \(\$ 42,601,770\) in the outstanding volume of bankers acceptances as of July 30. The monthly survey report of the American Acceptance Council released Aug. 18 places the total of bankers acceptances at \(\$ 704,646,592\) which is compared with a total of \(\$ 1,228,202,179\) outstanding on the corresponding date in 1931.

Robert H. Bean, Executive Secretary, of the American Acceptance Council, in making public the survey says:
An unusual feature of the current change in bankers acceptance volume is that practically the entire reduction was reported by banks and bankers in the New York Federal Reserve District the total for which is now \$40,186,027 below that for the previous month-end.
The volume of bankers acceptances to finance imports went off 811 ,500,000 and a drop of similar proportions is recorded for acceptances to finance exports.

Warehouse credit acceptances declined in volume \(\$ 15.800 .000\) which is a healthy indication that warehoused products are leaving storage and that credits are being retired.
Acceptances based on goods stored in or shipped between foreign countries went off \(\$ 6,300,000\) to \(\$ 264,000,000\) which we compare with \(\$ 423,000,000\) on July 311931.
Bankers acceptances to finance domestic shipment and drawn for the purpose of creating dollar exchange remain practically unchanged in volume. The market for bankers acceptances has remained unusually quiet with the demand generally exceeding the supply, particularly with respect to names of the largest accepting banks and bankers. Interior bank bills move slowly and are in poor demand.
A large volume of bills purchased remain with the large accepting inthese banks were been the situation for some months. At the end of July 954,793 . At the same time their own or other bank bills a total of \$562,own account a total of only \(\$ 39,700,000\) while for the account of foreign correspondents the volume has dropped to \(\$ 57,494,000\) compared with \(\$ 253,578,000\) at the end of July 1931 Market rates for end of July 1931
rate which has prevailed since July 1 en remain steady at the record low maturities up to 90 days.
Detailed statisties made available by Mr. Bean follow:
TOTAL OF BANKERS' DOLLAR ACCEPTANCES OUTSTANDING FOR
ENTIRE COUNTRY BY FEDERAL RESERVE DISTRICTS.


CLASSIFIED ACCORDING TO NATURE OF CREDIT.


CURRENT MARKET QUOTATIONS ON PRIME BANKERS'


\section*{Ruling by New York Stock Exchange Bearing on Stamp}

Taxes Affecting Transactions in Listed Securities.
On Aug. 16 the New York Stock Exchange notified members that when a transaction in a listed security is made in the over-the-counter market and a reverse operation is made on the Exchange at the same time, the difference in prices must be not less than an amount equal to the recognized commission plus the required stamp taxes. In the New York "Times" it is stated that hitherto the required difference was only the recognized commission.

The Stock Exchange ruling follows:
NEW YORK sTOOK EXOHANGE
Committee on Quotations and Commissions.
To the Members of the Exchange:
Referring to Section 11 of Chapter VII of the Rules of the Exchange. which reads as follows:
"Section 11.
over the counter \({ }^{\text {So member shall make any transaction in a listed security }}\) that of a partner, or for any account, or the account of his firm, or for direct or indirect interest, and a reverse operation upon the Exchange at or prices is less than the wherein the difference between the purchase and sale the Committee on Quotations and Commissions has ruled that the difference between the purchase and sale prices referred to in said section must not be less than an amount equal to the recognized commission plus the: required stamp taxes.

ASHBEL GREEN, Secretary.

\section*{Free Employment Service for Brokerage Office Applicants Conducted by New York Stock Exchange Personnel Office.}

The Committee of Arrangements of the New York Stock Exchange issued the following notice Aug. 17:
To the Members of the Exchange:
The New York Stock Exchange Personnel Office for the past 12 years has been conducting a free employment division for brokerage office applicants. This office now has on file the applications of a large number of trained brokerage employees, both male and female, ranging from runners to cashiers and managers, who are immediately available.
If you care to make use of this service, please call Hanover 2-4200. extension 261 .
This service is entirely without charge to either the employees or the employer.

ASHBEL GREEN, Secretary.

Promissory Notes and Trade Acceptances Subject to Bank Check Tax-Other Rulings by Internal Revenue Bureau.
Promissory notes and trade acceptances are subject to the bank check tax of the Revenue Act of 1932, because they are written orders to a bank to pay money said a Washington account Aug. 15 to the New York "Journal of Commerce" from which we also quote:

The Bureau of Internal Revenue to-day handed down this decision in one of five informal rulings which dealt with the bank check, lubricating oil, admission cable and other taxes in the new revenue act.

\section*{Treated Like Checks.}

The printed acceptance, as well as the promissory note, when presented to a bank at maturity is treated by the bank just as a check would be," the bureau states in its ruling on acceptances and promissory notes. Such subject to the tax.
In another of its informal rulings the bureau points out that if a customer to whom a manufacturer has sold a taxable article goes into receivership and eventually settes for 50 cents on the dollar, the manufacturer may a taxable article, however, has the right to claim a deduction

A manufacturer of lubricating oil may not purchase oil from another manufacturer tax free if he intends to resell the oil without processing the bureau repeats in another of its current rulings

RP" cable messages, or cables with which the sender sends money to pay for the reply, will be taxed only on the one outgoing message unless the reply is filed from some territory of the United States, the bureau explains in another ruling. The reply to such a cablefrom a foreign country will be taxed if filed in this country.
Season tickets for athletic contests will be taxed on their sale price and Liability of Banks to Tax on Checks Defined by Treasury Department in Letter to Federal Reserve Board-Application of Law to Financial Trans-actions-Transfers by Drafts Subject to LeviesRuling on Clearing House Transactions.
Transfers of funds from one bank to another by means of a draft, even when conducted through the Federal Reserve Banks, are subject to the bank check tax of the Revenue Act of 1932, the Treasury Department announced, Aug. 9, in a letter to the Federal Reserve Board. Regarding the Department's rulings, the "United States Daily" of Aug. 10 said:
Banks may transfer funds among themselves, however, by written directions or by telegraph, telephone or radio messages without inccurrin the tax, the Treasury stated, pointing out that the same rule applies in many other cases, including settlement of clearing house accounts, with drawals of Federal Reserve notes and transfers of Government money. In all such cases a draft is taxable but a written authorization is not, the Department says.

How Tax May Be Avoided.
Member banks of the Federal Reserve System may withdraw Federal Reserve notes by presenting receipts for them and not incur the tax; but f a draft is presented instead of a receipt, it will be taxed.
Additional information made available in the letter and at the Treasury Department follows
Transfers of Government funds by check, when made by a private bank, re subject to the tax, despite the fact that Government funds are involved. his ruling, however, does not affect the tax-exempt status of chect drawn by Government paymasters, postmasters, and similar officials.

\section*{Liabilities to Check Tax.}

An example of a transfer of Government funds by check which would be taxed is the sending of tax collections from the member bank to the Government depositary. Tax checks are cleared through the Federal Reserve Banks, which send them to the proper commercial banks for collections o the collections are complete and the commercial bank sends a draft draft is taxable, even though the funds transferred belong to the Government.
Similarly, when Government deposits are transferred at the Government's direction from one depositary to another by bank draft, the draft is taxable. In both this case and the previous one, transfer of funds might be effected by written orders instead of drafts, such orders would not be axable.
Dealing with other excise taxes which are imposed and their bearing on Federal Reserve transactions, the letter points out that the Federal Reserve System has a statutory exemption from taxes, but that the exemption from most of the excise taxes depends upon the status of the seller and not upon that of the purchaser. Lubricating oil, for instance, which may be eller and affects the Reserve Banks only indirectly, pers, as an seller and affects Similarly,
Similarly, telephone calls subject to the new tax will not be exempt when made by a member bank to the Reserve Bank, but will be exempt made by the Reserve Bank.
The rulings, contained in a letter from the Secretary of the Treasury, Ogden L. Mills, to the Governor of the Federal Reserve Board, Eugene Meyer, were given as follows in the "United States Daily" of Aug. 10:

Eugene Meyer, Governor, Federal Reserve Board, Washington, D. O.: In your letter of July 16 1932, request is made for rulings upon a number stated questions arising under the Revenue Act of 1932 out of transactions incident to the operations of the Federal Reserve System. These questions appear to fall generally into two classes, those relating to the application of a number of the excise taxes to the Federal Reserve Banks themselves (Part 1) and those relating to the application of the tax on checks, \&c., provided in section 751 of the act, to a great variety of transactions involving the transfer of funds and the settlement of accounts between banks in the course of the operations of the Federal Reserve ystem (Parts II to VIII)
The questions stated in Part I, involving the extent to which the Federal
Reserve Banks themselves are subject to the various excise taxes, are
governed in a large part by section 7 of the Federal Reserve Ac. ("ctio. 531, Title 12, U. S. C.), which provides:
Federal Reserve Banks, including the capital stock and surplus therein,
and the income derived therefrom shall be exempt from Federal, State, and the income derived therefrom shall be exer
Under these provisions no excise tax may be collected in repect of a transaction to which a Federal Reserve Bank is a party in its own right, if, under the taxing Act, the tax as such would be payable by the Reserve Bank. The tax on checks, \&c., under section 751, is imposed upon the
maker or drawer of the instrument. The taxes on telephone, telegraph, maker or drawer of the instrument. The taxes on telephone, telegraph, \&c., facilities, provided in section 701, and on electrical energy, provided in section 616 , are imposed in each case upon the person who makes payment for the facility to the company which furnished it. The taxes on Title IV of the Act, are imposed in each case upon the person selling the article.

Questions in Part I of your letter are accordingly answered as follows:
I. Taxability of Federal Reserve Banks:
Q. Does the on Federa
capacities
A. No.
2. Q. Does \(\operatorname{tax}\) imposed by section 701(a) (2) apply to leased telephone and telegraph service contracted for, used and paid for by the Federal Reserve Banks?
A. No. telephone, cable, and radio messages sent by the Reserve Banks or sent to them collect, which are paid for by the Reserve Banks and for which no reimbursement is received by them?

\section*{A. No.}
4. Q. Does the tax imposed by section 701 (a) (1) apply to messages paid for by the Reserve Banks but for which they are later reimbursed by other banks, such as messages sent by the Reserve. Banks in performing services for other banks?
A. Yes.
5. Q. Is electrical energy furnished to Federal Reserve Banks for their own use subject to the tax imposed by Section 616(a)?
A. No.
Q. Do the taxes on fuel oil and other articles of merchandise imposed in Article IV of the Revenue Act of 1932 apply when such articles are purchased by the Reserve Banks for their own use?
A. Yes. The taxes as such are payable by the seller.

\section*{Taxability of Banks in Reserve System}

The questions which are stated in Parts II to VIII of your letter are intended to cover the more common forms of transactions by which trans fers of funds or settlements of balances are effected between banks. It seems desirable to set forth a general statement of the basis for the rulings on these questions, so that the scope of the rulings will be understood when applied to cases where there may be some local variations in the form of a given transaction. To give a separate explanation of the basis of the ruling on each question in your letter is believed to be unnecessary, since it is apparent that a great many of the transactions covered by your letter, although falling into different classes and grouped separately, have certain elements in common, so far as the application of the tax is concerned. A general statement as to the character and form of the instruments which are subject to the tax will serve to explain the rulings on a majority of the questions stated, and will permit more or less categorica nswers to be made to the specific questi an additional statement as to the basis of the ruling may be necessary.

\section*{Provision on Taxing of Bank Instruments.}

The tax under section 751 is imposed upon certain "instruments presented for payment," namely, "checks, drafts, or orders for the payment of money" drawn upon a bank, banker, or trust company. "Checks" and "drafts" are terms which have a well established meaning. "Orders or the payment of money," intended to be taxed under this section, are such as have some similarity to "checks" and "drafts," at least to the and of being "presented for paym of being characterized as "prest for payment" implies that the instrument must be capable of having a holder, that is, a person who by reason of his possession of the instrument is entitled to receive payment of the sum of money specified therein. Moreover, the instrument must according to its terms or effect call for the payment of money; an order or authorization merely to charge a book account does not constitute such an order as is subject to the tax. Of course, if the instrument is in fact an order for the payment of money, it is none the less taxable because the payment of money may, in a particular case or even in a number of cases, be accomplished through a book entry.
A great number of the transfers of funds or settlements mentioned in your letter are accomplished through written orders or authorizations, usually on standard forms, by which the addressee is directed or authorized to charge the account of the person giving such order or authorization or to make an offset against a balance standing to the credu of such person. In some instances the writing does not in express terms contin such an order or authorization but merly states the substanco form the and the order dine prion dealing bet some of or
 shipm. Orders, authorizations, or instructions of the nature mentioned, whether oral or written, are not subject to the tax
Some of the transactions referred to in your letter involve transfers of funds belonging to or due to the United States. If the transfer is effected by or through an instrument which is of such character and form as to be subject to tax, the tax must be collected, as no exemption attaches by reason of the fact that funds of the United States are involved.
The detailed questions stated in your letter, with such changes in phrasethereto are as follows:
II. Various Forms or Remittances or Settlements for Checks and Collection Items:
Pursuant to the provisions of section 13 and 16 of the Federal Reserve Act and Regulation J of the Federal Reserve Board, the Federal Reserve Banks act as clearing houses and collect checks for their member banks, which maintain deposit balances with the Federal Reserve Banks as their legal reserves, and for non-member banks which establish deposit balances with the Federal Reserve Banks for the purpose. The Board's regulations on this subject are supplemented by circulars issued by the Federal Reserve Banks. Wach Foleral Reservo Bank forwards them to numerous check drawn upont The usual procedure is to send all the checks received during each day drawn on a particular bank to that bank
with one covering letter. The covering letter is known as a "cash letter." The total amount of the checks thus transmitted is accounted for to the Reserve Bank in any one of several ways, the principal ones being, (a) by authorizing the Federal Reserve Bank to debit the amount to the deposit balance of the remitting Bank on the books of the Federal Reserve Bank, and (b) by sending the Federal Reserve Bank a check or draft drawn upon the remitting bank's deposit with the Federal Reserve Bank or a correspondent bank. The reply to the cash letter will also state the amount, if collected or for some other reason), and this amount is accordingly deducted from the total stated in the cash letter.

\section*{Banking Practices on "Noncash Items.}

The Federal Reserve Banks also collect for their member banks promissory notes, bills of exchange and other similar items and the procedure in forwarding and accounting for such items is similar, so far as the ques-
tions here presented are concerned, to that followed in connection with the collection of checks, except for differences in detail which are indicated in Questions 8 to 11 below. For convenience, such items are commonly referred to as "non-cash items," in order to distingusih them from checks and similar items payable on demand at banks which are commonly referred to as "cash items.
1. Q. Is a tax payable in the event that a member bank, in response to the cash letter, authorizes the Federal Reserve Bank to debit the amount to its deposit balance with the Federal Reserve Bank, (a) by a specific authorization in the form used for that purpose; or (b) by returning to the Federal Reserve Bank a memorandum slip merely stamped "debit" or "paid," which has by custom the effect of such authorization?
A. (a) No. (b) No.
2. Q. In some cases the Reserve Bank is given a continuing authorization to charge the account of the member bank with the net amount of each "cash letter" sent to that bank. Is such authorization taxable? If so, is it taxable once, or each time an entry is made
A. Neither the continuing authorization nor the separate entires made pursuant hereto are taxable.
3. Q. Is the tax payable in the event that the bank makes remittance of the amount called for by its reply to the cash letter, by means of a draft or check, (a) drawn against its deposit balance with the Federal Reserve Bank, or (b) drawn against a deposit in a correspondent bank
A. The check or draft, whether drawn against a deposit with a Federal Reserve Bank or against a deposit in a correspondent bank, is taxable.
4. Q. In one instance the cash letter has a detachable portion which is in the form of a draft and which is marked "Settlement draft." This Settlement draft is in the usual form of a draft, it is drawn by the remitting bank on, and payable to the order of, the Federal Reserve Bank It is not dealt with as an ordinary draft in that it is never returned to the drawer, but is held by the Reserve Bank as a part of its records. Is such a "Settlement draft" taxable?
A. Yes. The "Settlement draft" is clearly of a character and form which make it subject to tax; and the fact that after payment it is not returned to the drawer does not affect the taxability of the instrument
5. Q. In the event that any of the transactions described in the preceding questions is taxable, is only one tax imposed, or is the tax payable with regard to each separate item inclosed with the cash letter, when a single settlement is made for the total amount of such items?
A. The taxability of the instruments mentioned in the preceding questions which are held to be taxable is not affected by the fact that such insthich of which may likewise be subject to the tax; only one tax is payable in respect of each instrument.
6. Q. It sometimes occurs that, in its response to a cash letter, the member bank will incorrectly state the amount chargeable against its and deduct an item which should have been returned and deducted because and deductible or for again with the Reserve Bank advising it of the correcting book entry to be made. Is such a transaction taxable?
A. No.
7. Q. In certain Reserve Districts, in order to achieve greater promptness in settlement, where drafts are sent in settlement of cash letters, the drafts are required to be on certain member banks which have previously agreed that such drafts may be immediately charged against their accounts by the Reserve Bank, without waiting for the draft to be sent to the drawee bank. After such a charge is made, the Reserve Bank notifies the bank upon which the draft is drawn so that it may keep its books in order and forwards the draft to it. Is such notification taxable?

\section*{A. No}
8. Q. In connection with non-cash items, a printed slip is often attached to each item when it is forwarded for collection by the Federal Reserve Bank, such slip taking the place of a letter of transmittal. Acknowledgment of receipt of the item, acknowledgment that payment has been received, and authorization to the Reserve Bank to charge its accounts is made by the bank receiving it, by returning a carbon copy of the slip stamped "paid" or "debit." Is this transaction, or the returned slip, taxable?
A. No.
9. Q. Is the result different if the collecting bank merely advises the Reserve Bank that it has credited the latter's account, which is an implied authorization to the latter to make a corresponding entry on its books?
A. No.
10. Q.
10. Q. Promissory notes, bills of exchange and other non-cash collection Reserve Bank payable by persons located in the same city as the Federal Reserve Bank directly to the persons by whom they are payable, and such persons give the Federal Reserve Banks in payment for such such persons give the Federal Reserve Banks in payment for such
items checks drawn on member banks in the same city. In such cases the Reserve Bank immediately presents such checks by messenger to the banks on which they are drawn and the drawee banks give the Federal Reserve Bank drafts against their deposit balances with the Federal Reserve Bank. Are such drafts subject to the tax?
A. Yes,
11. Q. In the circumstances descirbed in the preceding question, the bank, instead of sending a draft, sometimes authorizes the Reserve Bank to charge its account. Is this transaction taxable?
A. No.
III. Clearing House Transactions:

The questions under this heading involve the settlement of balances resulting from exchange of checks between banks. The settlement of balances resulting from the exchange of checks thoughr the Newark Clearing House Association, Newark, N. J., will illustrate this type of transaction. Each business day each bank in the Clearing House Association takes to the office of the association checks deposited with such bank drawn on other banks in the association, and messengers representing the respective banks in the association credited with the amount of the checks drawn on
the other banks which it brings to the clearing house and is debited with the amount of the checks drawn on it which other banks bring.

There is a net credit or debit balance in favor of or against each bank as a result of the day's exchanges, and the aggregate of the net credit balance must, of course, be exactly equal to the aggregate of the net debit balances The amounts of the net credit and debit balances to all banks are written on the clearing house statement for that day and this statement, signed by an officer of the Clearing House Association, is sent by messenger to the statement and debits to sectled on the books of the
The balances in favor of or against banks which are members of the Federal Reserve Bank are credited or debited to the accounts of such banks on the books of the Federal Reserve Bank. The balances for or against other banks, i. e., banks which are not members of, and therefore have no account with, the Federal Reserve Bank are, by arrangement between the banks concerned, credited or debited to the accounts of designated banks in New York City which are members of the Federal Reserve Bank These credits and debits are made by the Federal Reserve Bank pursuan by continuing letters of authorization on file with it signed by the various banks.

\section*{Clearing House Transactions Outlined}

The questions asked in this connection are
1. Q. Are any of the above-described transactions which consist merely in book entries, taxable?
2. Q. Is the clearing house statement above referred to subject to the tax?
A. No.
3. Q. Are the letters of authorization subject to tax? If so, are they taxable once, or each time an entry is made, or as to each item covered by each entry?
A. Such letters of authorization are not subject to tax
4. Q. In some instances the clearing house issues certificates showing the net balances. Such a certificate is issued to a crditor bank calling upon a debtor bank to pay the creditor bank the amount stated therein. No accounts are carried in any of the clearing house banks in the name of the manager for the purpose of effecting sethement pursuant to the certificates, and these certificates are issued by the clearing house manager merely as memoranda to facilitate the settlement of balances between the members of the clearing house association. The Federal Reserve Bank participates in the clearings and certificates issued in its favor against member banks are charged against the Federal Reserve Bank pursuant to standing authorizations. Are such certificates subject to the tax?
A. No.
5. Q. In some instances (particularly where banks are so located as not to be in communication by messenger with the Federal Reserve Bank) a group of banks adopt, by agreement, the procedure of forwarding each day to each member of the group all of the items they receive that are payable by or through that member of the group, forwarding to the Reserve Bank a form on which are listed the names of all the other members of the group together with the amount of the items that it has forwarded to each. When received by the Reserve Bank, this form is used as an authorization to make the appropriate entries in the accounts of the banks in the group. In practice, however, instead of making several entries, the Reserve Bank strikes the balance from the advices sent by all the members of the group and makes each day only one entry in each of their accounts, representing the net balance for the particular bank. Is the use of the forms in the manner above described taxable?
A. No.
6. Q. Are the resultant book entries made by the Reserve Bank taxable?
A. No.
7. Q. In certain instances, the Federal Reserve Bank itself acts as a clearing house, receiving the checks from the various banks, striking the balance and making the appropriate entries in the accounts of the various banks. Are these transactions taxable?
8. Q. In certain instances the Federal Reserve Bank performs these services even for banks which have no account with it (i, e., banks not services even for of the Federal Reserve System). Where such banks are located in the same city as the Reserve Bank, the method adopted is for the drawee bank to send a messenger to the Reserve Bank to get the checks drawn on it which have been forwarded to the Reserve Bank for collection. The checks are immediately charged to the account of a member bank which has authorized the Reserve Bank to do so, and credited to the bank which forwarded them. In the event that the check is later dishonored, the book entries are reversed. Are such authorizations taxable?
A. No.
IV. Member Banks Obtaining Currency from Reserve Banks

A member bank desiring currency usually, obtains it from the Federal Reserve Bank, and the amount usually is debited on the books of the Federal Reserve Bank to the deposit balance maintained by the member bank. Such requests for currency and the authorizations to debit the reserve balances assume a variety of forms and give rise to the following questions:
1. Q. Is such a request by a member bank for the shipment of currency to it taxable when made by telephone and not confirmed in writing?
A. No.
2. Q. If such a request is made by telephone but confirmed in writing after the shipment of the currency, is it taxable?
A. No,
3. Q. If a messenger sent to the Federal Reserve Bank delivers merely a receipt for the currency and receives the currency, is the transaction taxable?
4. Q. If the messenger in such a case delivers a check or draft drawn on the Federal Reserve Bank for the amount of the currency, is the transaction taxable?
5. Q. If a written request for currency is accompanied by a check or draft, are both the check and the request taxable?
A. Only the check or draft and not the written request is taxable,
6. Q. When the transaction is completed, the Reserve Bank frequently sends a confirmation on a printed form to the member bank. Is this document taxable, whether or not any other part of the transaction is taxable?
A. The confirmation is not taxable, whether or not any other part of the transaction is taxable.
\(\nabla\). Transactions Incident to Rediscounts and Advances by Federal Reserve Banks:
1. Q. Federal Reserve Banks extend credit accomodations to their member banks: (a) By rediscounting, on the indorsement of their member banks, the commercial, industrial and agricultural paper acquired by them
from their customers; and (b) by making advances to their member banks
on their promissory notes secured in the manner prescribed by law. In either event, the proceeds usually are made available to the member bank by crditing the amount to the deposit balance of the member on the books of the Federal Reserve Bank. Are such credit entries taxable?
A. No.
2. Q. At the maturity of the rediscounted paper or the promissory notes of the member banks, the Federal Reserve Banks, pursuant to agreements or regulations previously made, return the rediscounted paper or promissory notes to the member banks and debit the amounts due thereon to the deposit balances of the member banks on Reserve Bo,
A. No.
3. Q. The member bank frequently desires to have its promissory notes or rediscounted paper returned to it prior to the time when it would be returned in due course as described above. Its reason for so desiring may be, for instance, that the maker of the instrument desires to pay it the total amount of the paper rediscounted for it by the Reserve Bank. In such case the member bank communicates with the Reserve Bank by letter or by telegram, requesting that the item be returned to it , and, either impliedly or actually in words, authorizing the Reserve Bank to debit its deposit balance on the books of the Reserve Bank with the amount due thereon. Are these transactions (i. e., the book entries, the transmission of the instruments, or the communications requesting the return of the instruments and authorizing the book entries) taxable?
A. Neither the book entries, the transmission of the instruments, nor the communications requesting the return of the instruments and authorizing the book entries are taxable

V1. Inter-bank Transfers of Funds
One of the important functions of the Federal Reserve System is to facilitate the transfer or funds between banks. Tls function is performed (with unimportant exceptions) free of charge for members of the System. It is done as far as possible without resorting to shipments of currency. are made merely by means of entries on the same Federal Reserve District are made merely by means of entries on the books of the Reserve Bank. The Reserve Bank to transfer an amount on its books from the reserve account of the requesting bank to the account of another bank, (2) the Reserve Bank makes the transfer on its books, and (3) the bank to whose account the transfer is made is notified. If the bank to which the transfer is made is located in another district, the second step must consist in (a) a transfer from the account of the requesting bank to the account of the Reserve Bank for the District in which is located the bank to which the transfer is made, and (b) a transfer by that Reserbe Bank to the account of the latter. If the latter has no account with the Reserve Bank, the Reserve Bank transfers to the account of a bank which has and which is a correspondent of the bank to which the transfer is made. For the purpose of effecting transfers between two Federal Reserve Banks (where the transfer is from one district to another), the Gold Settlement Fund is maintained in Washington. This fund was created by a deposit of gold by each Federal Reserve Bank with the Treasurer of the United States to the credit of the Federal Reserve Board, which maintains books showing the amount due to each Federal Reserve Bank. The Federal Reserve Banks each own an undivided interest in this fund and advise the Federal Reserve Board each day of the transfers made to each other. The Board makes appropriate book entries transferring interests in the fund equivalent to the transfers of funds made between the Federal Reserve Banks.

Member banks make their requests for transfers in many ways: by letter, telegram, telautograph, and telephone. After the transfer has been made, member bank, and executes appropriate vouchers, and mansaction to the entries on its books.
1. Q. Are such transfers of funds by one Federal Reserve bank to another at the request of a member bank, made by means of a telegram or letter sent by one Federal Reserve Bank to another, taxable?
2. Q. Is a request for such transfer, made by the member bank, taxable if made by telephone and not confirmed in writing ?
3. Q. Is such a request taxable if made by telephone and confirmed in writing after the transfer has been made?
A. No.
4. Q. If made by telautograph or telegram and not confirmed in writing ? A. No
5. Q. If made by telautograph or telegram and subsequently confirmed in writing?
A. No.
6. Q. If made by letter ?
A. No.
7. Q. If such requests ar
number of such requests are made in the made by telephone then when a number of such requests are made in the course of one day and the Federal Reserve Bank makes only one book entry for the total amount at the conclusion of the day, is one tax only imposed or is each separate reques taxable?
A. Neither the separate requests nor the covering book entry is taxable 8. Q. In the event that a request for transfer of funds made by letter is taxation once, or several times depending upon the number of transfer to requested in the letter? (In this connection it has been suggested that, if taxable at all, such requests are subject to only one tax since they are contained in one letter or memorandum.)
A. Such a request is not taxable.
9. Q. Requests for such transfers are sometimes accompanied by a draft for the amount to be transferred. Is such draft taxable?
A. Yes.
10. Q. If so, is the letter transmitting the draft and making the request also taxable?
A. No. Reserve Bank receipt or acknowledgment on a printed form sent by the Reserve Bank to the member bank in response
scribed in the preceding question also taxable?
A. No.
12. Q. When a bank located in one Federal Reserve district requests that a transfer be made to a bank located in another district, the steps incident to completing the transaction include a transfer by the Federal Reserve bank of the district in which the requesting bank is located to the Federal Reserve from the latter Reserve bank to the transferee bank ocated and a trang accomplished by means of book entries in the aceounk, of the respective banks. Is the latter transfer taxable?
A. No
13. Q. Transfers are also made by Federal Reserve banks between two member banks located in its district. Requests for such transfers take he same forms as the transfers described above, but such transfers ar
the two banks involved. Are such transfers taxable when the requests are made in any of the different ways described above (including messenger, telephone, written memorandum, etc.)?
VII. Transfers to \(5 \%\) redemption fund, war loan deposit account and Reconstruction Finance Corporation.
National banks issuing National bank notes are required by statute to maintain with the Treasurer of the United States a redemption fund equal to \(5 \%\) of their note circulation. When necessary, a National bank will in most instances make additions to its \(5 \%\) redemption fund by requesting the Federal Reserve bank of its district to transfer the required quests are made substantially in the following form. "Plases. Such requests are made substantially in the following form: Please charge our account \$- and credit the Treasurer of the United States for the actickets" covering the necessary book entries and send copies or simila slips, to the member banks slips, to the member banks for their records.

\section*{Is such a request taxable?}
Q. Sometimes such a request is accompanied by a draft. draft or the written request taxable? to officers of the United States are not taxable in any event

\section*{A. The draft is taxable.}
3. Q. Similar questions are also raised with regard to transfers from the reserve account of a member bank to the Treasurer of the United States as payments on the war loan deposit of the bank, giving the direction (representing its subscription to United States securities).
A. Requests to charge the reserve account of a bank to cover subscriptions to United States securities are not taxable, but drafts drawn for this purpose are taxable.

From time to time borrowing institutions repay on advances made by the Reconstruction Finance Corporation, doing so (a) by means of instructions to the Reserve bank to charge the borrowing bank's account and to credit the Creasuration (b) by means account or the Reconstruction Finance Corporation, and (b) by means of drafts. Debit tickets requesting bivk for its records. Are either the instructions, the the requesting balise the drafts taral A. Neither the instructions nor the

\section*{but the drafts are taxable.}
VIII. Miscellaneous Transactions:
(a) Purchase of Securities by Reserve Banks on Behalf of Member Banks.

Member banks frequently request Reserve banks to purchase Government or other securities, or bankers' acceptances for them, authorizing the Reserve Bank, either implied or specifically, to charge their Reserve en with the cost. Such requests are made in a variety of ways. writing?
A. No.
2. Q. I
A. No. If made by telephone and subsequently confirmed in writing?
A. No.
3. Q. If made by letter not specifically authorizing the Reserve Bank to charge the account of the requesting member bank?
A. No. authorization to charge the member bank's account?
A. No.
5. Q. If the Reserve Bank, when the transaction is completed, sends 5. Q. If the Reserve Bank, when the transaction is completed, sends
to the member bank a memorandum confirming the transaction and stating to the member bank a memorandum confirming the transa
the amount of the charge, is such confirmation taxable? the amount
(b) Incidental Expenses, Telephone Calls, \&c.:
6. Q. In connection with transactions of this type as well as numerous others, the Reserve banks have occasion to charge the accounts of member others, the Reserve wific authorization, with expenses incurred in connection banks, without specific authorization, with expenses incurred in connection bank is notified by sending to it a copy of the "debit ticket" made out by the operating department which incurred the expense, or else a list of the expenses which have been charged to its account is sent to the member bank at the end of the month. Are such "debit tickets," book entries or memoranda taxable?
A. No.
7. Q. A
ain to Are telephone calls and telegrams subject to a tax when they perwh to Fiscal Agency or Reconstruction Finance Corporation business when the cost falls directly on the Treasury Department or the Reconstruction Finance Corporation?
A. As already pointed out, a Federal Reserve Bank is exempt from tax in cases where the charges for such messages sent on its own account are payable by it. Where, however, the charge for the telephone or telegraph message is paid by a member bank, the tax must be collected, notwithstanding the message may have related to matters involving the Treasury Department or the Reconstruction Fine Corporation. Where the charges for such messages are paid by the Treasury Department or the Reconstruction ment is exempt by reason of section 701 b) of the Revenue Act, and the Kecone creating it (Act of Jan 22 1932, Public No, \(72 \mathrm{~d} \mathrm{Congress)}\) which has provisions almost identical with those of section 7 of the Federal which has pro
Reserve Act.
(c) Member Bank Subscriptions to Stock of Federal Reserve Banks:
8. Q. All banks which are members of the Federal Reserve System are required to subscribe to the capital stock of the Federal Reserve Bank in an amount equal to \(6 \%\) of their own unimpaired capital and surplus As a member bank's capital and surplus accounts are increased it is necessary to subscribe for a proportionate increase in its holdings of Federa Reserve stock. Infrequently, drafts are drawn in favor of the for this additional In the latter case, is thember bank authole?
A. The authorization to charge the Reserve account of the member bank is not taxable, but the draft is taxable.
(d) Correction Entries:
9. Q. Member and non-member banks made deposits of coin or currency with the Reserve Bank, receiving immediately credit subject to verification. Occasionally in process of verification the Reserve Bank finds counterfeit and shortages for which a debit is prepared and charged to the depositing bank's account. Are such entries taxable?
A. No.
10. Q. A similar question is raised with regard to maturing coupons deposited with the Reserve banks. When mutilated or unmatured coupons are discovered, the coupons are returned to the depositing bank and charge made to its account. Are such transactions taxable?
(e) Penalty for Insufficient Reserves:
Q. At periodic intervals an analysis is made of each member bank's Reserve account to determine whether adequate reserves have been carried during the period, as required by the Federal Reserve Act. If the reserves have not been properly maintained, a penalty is assessed pursuant to the Federal Reserve Act and the regulations of the Federal Reserve Board. Reserve Bat itsele. Is such charge taxable? Reserve Bank itself. Is such a charge taxable?

\section*{Corporation Affiliates Must Pay New Tax Under Revenue Act-Federal Bureau Rules That Each} Must Make a Return in Its Own District.
Consolidated returns of corporations and subsidiaries are not authorized by the Revenue Act of 1932 in connection with payment of the manufacturers' taxes, according to an informal ruling issued by the Internal Revenue Bureau on Aug. 11. According to a Washington dispatch Aug. 11 to the New York "Times," the ruling said:
Section 626 of the Revenue Act of 1932 provides that every person liable for any tax imposed under Title IV of that Act shall make monthly returns under oath and pay the tax imposed to the collector or the district in which is
There appears to be no authority under the law, or in the regulations made in pursuance of the law, whereby corporations which are affiliated may be permitted to make a joint return of excise taxes in any collection district other than the one in which the principal place of business of each corporation is located.
It will, therefore, be necessary for each corporation affiliated with you to file a return and pay tax for its stores to the Collector of Internal Revenue of the district in which the principal place of business of each such corporation is located. Such return, accompanied with the tax, must be filed with the Collector on or before the last day of the month following that for which the return is made.

\section*{National Bank Notes Issued Under Glass-Borah Clause} Must Be Retired in Three Years According to Ruling of United States Attorney-General-Provision Carried in Federal Home Loan Act, Ruling Also Deals With Tax on New Notes.
Under a ruling of William D. Mitchell, United States Attorney-General, all National bank notes issued under the Glass-Borah amendment to the Federal Home Loan Bank Act must be retired at the end of three years. As noted in the "United States Daily," the Attorney-General, in ruling that Congress intended the new paper currency issued under the amendment to be retired at the end of three years, held that the law did not mean, in his opinion, that the issuance privilege should last three years and the circulation privilege run indefinitely. The Attorney-General, on this point, says:

I find nothing in the legislative history which indicates that it was the purpose of Congress in adding Section 29 to the Federal Home Loan Bank Aet to provide for a permanent expansion of the currency beyond the threeyear period.

It is my opinion that the three-year period prescribed means that the bondsiond the notes issulued upon the deposit of the end of the three-year period and the notes issued upon the deposit of
such bonds must be retired in an appropriate manner."
In its issue of Aug. 15 the "United States Daily" said:

\section*{Full Complement Doubtjul.}

Doubt was expressed orally at the Treasury Department concerning the probability of the National banks now ever issuing the full \(\$ 900,000,000\) of new notes which the Glass-Borah amendment makes possible by legalizing as \(33 \%\) interest Additional oral information made available follows:
Costs of issuing the new notes might be increased indirectly by the Attorney-General's ruling. Government bonds bearing interest between 2 and \(33 / 8 \%\), which are now being used as note collateral, will in many cases have to be liquidated at the end of three years to secure lawful money for retirement of the notes.

Sale Less Probable.
The liquidating price during a period of selling may be lower than the price at which the bonds were purchased during their recent upward movement. Indirectly, this potential price differential would add to the cost of issuance.
Most of the new notes issued to date have gone to large metropolitan as anticipated by sponsors of the in money stocks have not been as difruse Although between July 30 and Aug. 11 approximately \(\$ 11,200,000\) of the new notes had been issued, they have not inflated the currency. No abnormal increase in circulation has occurred, and the assumption is that the new notes are pushing other money out of circulation.
Many alert National banks realize a profit on the new currency privilege by anticipating its enactment. Selling \(2 \%\) Government bonds, which were being used as note collateral, while they were still above par, some National banks purchased the 3 or \(33 / 8 \%\) bonds which were below par but which
subsequently became eligible, like the twos and consequently advanced subsequentl
in value.

It was also noted in the same paper, that clearing up a minor question, in the same ruling, the Attorney-General said that the Federal tax on the new notes undoubtedly would be one-half of \(1 \%\) per annum, corresponding to the tax on the old issues.

Approximately \(\$ 995000,000\) of new National bank notes can be issued under the Glass-Borah amendment, and about \(\$ 7,500,000\) are already in circulation, according to Treasury figures, said the "Daily." The Attorney-General's ruling is taken as follows from the "United States Daily":

The Secretary of the Treasury to-day (Aug. 13) made public the following opinion of the Attorney-General relating to the circulation privilege
granted certain United States bonds under Section 29 of the Federal Home granted certain United States bonds under Section 29 of the Federal Home Loan Bank Act of July 22 1932:
"My dear Mr. Secretary: I have the honor to refer to your letter of July 28 1932, requesting my opinion (1) as to whether the Treasurer of the United States shall collect one-half of \(1 \%\) or one-fourth of \(1 \%\) each half
year upon the circulating notes issued under Section 29 of the Federal Home year upon the circulating notes issued under Section 29 of the Federal Home
Loan Bank Act of July 221932 (Public No. 304, Seventy-second Congress, Loan Bank Act of July 221932 (Public No. 304, Seventy-second Congress, First Session), and (2) whether Section 29 requires bonds deposited with
the Treasurer of the United States thereunder as security for the issuance The Treasurer of the United States thereunder as security for the issuance of circulating notes to be withdrawn as
three years from the date of the Act.
"Section 29, supra, provides:
"That notwivithstanding any provisions of law probibiting bonds of the United States from bearing the circulation priviliege, for a period of three years from the
date of enactment of this Act all outstanding bonds of the United States heretofore Issued or lssued durlng such period, bearing interest at a rate not exceeding \(33 \% \%\)
per annum, shall be receivable by the Treasurer of the United States as security for the issuance of circulating notes to National banking assoclations, and upon the deposit with the Treasurer of the United States by a National banking association or any such bonds, such association shall be entitled to recelve circulating note
in the same manner and to the same extent and subject to the same conditions and Ilmitations now provided by law in the case of \(2 \%\) gold bonds of the United States bearing the circulation privilege; except that the limitation contained in section 9 of the Act of July 12182 , as amended, with respect to the amount of lawful money
which may be deposited with the Treasurer of the United States by National banking associations for the purpose of withdrawing bonds held as security for their circuassociations for the purpose of withdrawing of the United States to which the circulation privilege is extended by this, section and which are held as security for such notes. Nothing contained in this section shall be construed to modify, amend, or
repeal any law relating to bonds of the United States which now bear the circulation repeal any
privilege.

\section*{Provisions Regarding Issuance of Currency.}
"This statute provides for the issuance of circulating notes to National banking associations, and, with an exception not material to your first question, requires that such notes shall be issued in accordance with and sy \(2 \%\) gold bonds of the United States. One of the conditions under
by which the latter notes are issued is that prescribed by Section 13 of the Act of March 14 1900, c. 41,31 Stat. 45,49 (U. S. C., Title 12, Sec. 542), as follows:
"That every Natonal banking association having on deposit, as provided by law.
nds of the United States bearing Interest at the rate of \(2 \%\) per annum, issued bonds of the United States bearing Interest at the rate of \(2 \%\) per annum, issued
under the provisions of this Act, to secure its circulating notes, shall pay to the Treasurer of the United States, in the months of January and July, a tax of \(1 / 4\) of \(1 \%\) each hair-year upon the average amount of such of its notes in circulation as are based upon the deposit of sald \(2 \%\) bonds and such taxes shall be in lieu of existing
taxes on its notes in circulation Imposed by section 5214 of the Revised Statutes. "Section 13 of the Act of March 14 1900, just quoted, reduced the tax imposed by Section 5214 of the revised statutes on the average amount of notes which each National banking assocition has in circulation secured by \(2 \%\) gold bonds of the United States from of \(1 \%\) semi-annually.
"Since Section 29 of the Federal Home Loan Bank Act provides that, with an exception not material here, the notes issued pursuant to that statute are to be issued upon the same conditions as are provided by law in the case of \(2 \%\) gold bonds of the United States bearing the circulation privilege, and since it is clear that the tax upon notes based upon the epline sor the suant to the povion of the Tele How Lonk Act
suant to the provisions of the Federal Home Loan Bank Act.
Circulation Privilege Ruled Limited to Three Years,
"While the provisions of Section 29 which bear upon this question are so clear that resort to the legislative history as an aid to construction seems to be unnecessary, I have examined the legislative history, and while there is very little material which bears upon this particular question, such as there is clearly supports my construction of the statute. (See Congressional Record, Vol. 75, No. 169, page 15380, 72nd Congress, First Session.)
following second question involves particularly the construction of the following portion of Section 29 of the Federal Home Loan Bank Act: standing bonds of the Untied States from the date of enactment of thls Act all outbearing interest at a rate not exceeding \(33 / 8 \%\) per annum, shall be recelvable by the Nreasurer of the United States as security for the issuance of eirculating notes to National banking associations, and upon the deposit with the Treasurer of the United States by a National banking assoclation of any such bonds, such associa-
"The provision which excepts the bonds of the United States to which the circulation privilege is extended by this section, and which are held as security for such notes from the limitations contained in Section 9 of the
Act of July \(12 \quad 1882\), as amended, with respect to the amount of lawful money which may be deposited with the Treasurer for the purpose of withdrawing bonds held as security for their circulating notes must also be considered in connection with your second question.
"The problem presented appears to me to be whether the provisions of Section 29 require that the circulation privilege of bonds deposited pursuant to that section shall cease three years after the date of the enactment of the Act or whether the Act merely means that after three years no more of such bonds may be deposited and accorded the circulation privilege without, however, affecting the circulating privilege of bonds deposited within the three-year period, leaving such circulation privilege outstanding during the entire remaining life of the bonds deposited.

Intent of Congress Declared Clearly Expressed.
"The effect of the first construction is, of course, to permit a temporary expansion of the currency which is to terminate at the end of three years, while the effect of the latter construction would be to effect an expansion of the currency which would be permanent during the life of the bonds to which the circulation privilege was accorded.
It must be admitted that the language of the statute is not entirely free from ambiguity, and, in order to determine the intent of Congress and construe the seems to me proper and necessary to resort to the legislative history of is the report of the Conference Committee in which the following section ment is nade by the managers of the part of the House with respect to the provisions of Section 29 (H. Rep. No, 1775, 72nd Cong, 1st Sess) to the provisions or sect (H. Rep. No. 175, 29 Cong., Ist Sess.)
Amendment No. 40 : bearing intere for a period of three years after the enactment of this Act circulating "A careful examination of the debates in the Senate and House with this provision has also been made. Several statements in the course of such debates by those who may be regarded as sponsors of this legislation and others throw light on the intention of Congress. The provisions for the extension of the circulation privilege to the bonds mentioned in Section 29 is referred to as not 'a permanent proposition,' as 'a temporary
expedient,' as 'a sound way of expanding the currency to meet the exigencies of this particular time,' as 'a temporary arrangement.'

Views of Expiration Period Discussed.
"It is said that the provision 'expires by limitation of law.' It is also said that 'the whole thing terminates at the end of five years [Changed later to three years in the provision as passed.] (For the foregoing, see Congressional Record, Vol. 75, No. 168, page 15301, 72 nd Cong., 1st Sess.)
"Reference is also made to the three-year provision by a member of the House Banking and Currency Committee, who was also one of the House conferees on the Bill, as follows (Congressional Record, Vol. 75, No. 175, page. 16113, 72nd Cong., 1st Sess.)

Suppose they issue \(\$ 900,000,000\) of National bank notes under this provision. It is for three years. At the end of three years what will happen? You will find an inflation up to that time, and at the end of three years it das got to end, and they have got to be called in, and the contraction of a billion dollars, in round numbers, in the currency in this country in 1935 will be upon us.
"A member of the House, speaking against the Bill, and referring to the circulation privilege afforded to certain bonds by its provisions, said (Congressional Record, Vol. 75, No. 175, page 16111, 72 nd Cong., 1st Sess.) : three years, and thus all circulation would be retired. . . " Permanent Expansion Not Provided in Act.
"I find nothing in the legislative history which indicates that it was the purpose of Congress in adding Section 29 to the Federal Home Loan Bank Act to provide for a permanent expansion of the currency beyond the three-year period.
"Reading the provisions of Section 29 in an effort to carry out the intent of Congress as disclosed by the legislative history of the measure, it is my opinion that the three-year period prescribed by Section 29 means that the bonds referred to in said Section lose the circulation privilege at the end of the three-year period and the notes issued upon the deposit of such
bonds must be retired in an appropriate manner,"
The text of the Federal Home Loan Act was given in our issue of July 23, page 545. An item with reference to doubtful provisions of the Glass-Borah Amendment appeared in our issue of Aug. 13, page 1094.

\section*{Volume of Commercial Paper Outstanding as Reported} to New York Federal Reserve Bank \(\$ 100,400,000\) on July 31 as Compared with \(\$ 103,300,000\) on June 30 .
The following was released by the New York Federal Reserve Bank on Aug. 19:
Reports received by this bank from commercial paper dealers show a total of \(\$ 100,400,000\) of open market commercial paper outstanding on July 31, 1932.

On June 30 the volume of commercial paper outstanding was reported by the Reserve Bank at \(\$ 103,300,090\). Below we furnish a record of the figures since they were first reported by the Bank of Oct. 31 1931:


Tenders of \(\$ 333,747,000\) Received to Offering of \(\$ 75,000\),000 or Thereabouts of 91 -Day Treasury Bills-Bids Accepted \(\$ 75,016,000\)-Average Rate \(0.48 \%\).
Tenders of \(\$ 333,747,000\) were received to the offering of \(\$ 75,000,000\) or thereabouts of 91 -day Treasury bills, dated Aug. 17, to which reference was made in these columns Aug. 13, page 1094. The amount of bids accepted was \(\$ 75,016,000\). The average price of the bills to be issued is \(\$ 99,878\), -the average rate on a bank discount basis being \(10.48 \%\). Announcement of the result of the offering was made as follows at the Treasury Department on Aug. 15.
Acting Secretary of the Treasury Ballantine announced to-day that the cenders for \(\$ 75,000,000\), or thereabouts, of 91 -day Treasury bills, dated Aug. 17, 1932, and maturing Nov. 16, 1932, which were offered on Aug. 11, were opened at the Federal Reserve Banks on Aus. 15.
The total amount applied for was \(\$ 333,747,000\). The highest bid made was 99.881 , equivalent to an interest rate of about \(0.47 \%\) on an annual basis. The lowest bid accepted was 99.869 , equivalent to an interest rate of about \(0.52 \%\) on an annual basis.
The total amount of bids accepted was \(\$ 75,016,000\). The average price of Treasury bills to be issued is 99.878 . The average rate on a bank dis-
The previous offering of 91-day Treasury bills, to the amount of \(\$ 75,000,000\), brought tenders of \(\$ 333,468,000\), and the average rate of the bills to be issued in that case ( \(\$ 75,217\),000 ) was \(0.53 \%\). The results of that offering appeared on page 1094 of our issue of a week ago.

New Offering of 91-Day Treasury Bills to Amount of \(\$ 60,000,000\) or Thereabouts.
Announcement of a new offering of 91-day Treasury bills, to the amount of \(\$ 60,000,000\) or thereabouts, was made on Aug, 17 by Acting Secretary of the Treasury Ballantine. They will be put out to meet a maturing issue of \(\$ 60,050,000\). Tenders for the new issue will be received up to 2 p. m., Eastern Standard time on Monday, Aug. 22. The bills, which are sold on a discount basis to the highest bidders, will be dated Aug. 24 1932, and will mature on Nov. 23 1932,
and on the maturity date the face amount will be payable without interest. They will be issued in bearer form only, and in amounts or denominations of \(\$ 1,000, \$ 10,000\), \(\$ 100,000, \$ 500,000\), and \(\$ 1,000,000\) (maturity value). The announcement of Assistant Secretary Ballantine also says:
No tender for an amount less than \(\$ 1,000\) will be considered. Each No tender for an amount less than \(\$ 1,000\) will be considered. Each
tender must be in multiples of \(\$ 1,000\). The price offered must be expressed on the basis of 100 , with not more than three decimal places, e.g., 99.125 . Fractions must not be used.
Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsib'e and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of \(10 \%\) of the face amount of Treasury bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated bank or trust company.

\section*{Dayton (Ohio) Mutual Exchange to Serve as Medium} of Exchange Between Producers and Workers.
Associated Press advices from Dayton, Ohio, on Aug. 15 said:
Incorporation of the Dayton Mutual Exchange, which has as its purpose equitable relief for the poor, was announced to-day. It will operate without profit and furnish a medium of exchange in lieu of money between producers and workers, upon the principle of equitable transfer of provisions, goods and labor for consumption and use instead of bargain and sale.

\section*{\$614,742,100 Government Securities Removed from List of Treasury Obligations Acceptable for Payment of Income Taxes.}

New Treasury regulations issued on Aug. 12 by David Burnet, Commissioner of Internal Revenue, remove \$614,742,100 Government securities from the list of Treasury certiticates and notes acceptable for the payment of income and profit taxes. In his ruling the Commissioner says:
Collectors of Internal Revenue are authorized and directed to receive, at par in payment of income and profits taxes payable at the maturity of the certificates or notes, Treasury certificates of indebtedness and Treasury notes the maich according to the express terms of their issul calendar month, and in parment of income and profits taxes.
acceptactors are not a or
and profits taxes any certificates or notes not expres in payment of income nor any such certificate or note which matures on a date other than the date on which the taxes are payable.
The New York "Times ' in a Washington dispatch Aug. 12 said:
Formerly certificates maturing on the fifteenth day of March, June, September and December, the quarterly tax payment dates, were acceptable. A total of \(\$ 344,492,500\) in certificates is added to the acceptable ist. Notes maturing at any time were acceptable under the old regulations, but the new provision reduces the eligible list of these by \(\$ 959,234\),600 . Under the old regulations notes were acceptable for payment of taxes due within six months of their maturity, but in order to avoid interest adjustments the Treasury withdrew this privilege.

Plans Developed for Formation of Commodities Finance Corporation-To Finance Marketing of Agricultural and Other Commodities-Note Issue Up to \(\$ 50,000,000\) to Be Subscribed for by New York Banks-Two Subsidiary Corporations Proposed.
Definite announcement of the plans to organize the Commodities Finance Corporation was made this week; a statement by Mortimer N. Buckner, President of the New York Clearing House Association, issued on Aug. 18, gives details decided upon and indicates that the corporation "has been organized primarily for the purpose of facilitating the finaneing of the purchase, carrying and orderly marketing, for domestic consumption or export, of agricultural and other commodities." The corporation is to be authorized to issue up to \(\$ 50,000,000\) in notes, and "members of the New York Clearing House Association and other New York City banks will be requested to subscribe to the notes at par in an amount equal to \(31 / 2 \%\) of their capital, surplus and undivided profits, or \(1 \%\) of their respective net demand and time deposits as at July 30 1932, whichever is less." There are also to be formed two subsidiary corporations, one to undertake an acceptance business and the other to engage in a finance business. The movement to form the corporation has heretofore been referred to in these columnsAug. 6, p. 907, and Aug. 13, p. 1096. The new corporation will have only a nominal capital. With regard to the new corporation the New York "Journal of Commerce" of Aug. 19 said:
The board of directors will consist of a representative of each of the Clearing House banks. On Monday the directors will hold their first Clearing House banks. On Monday the directors will hold their first tion of an executive committee.
It was carefully emphasized that the business to be done by the corporaton would be conducted on a sound banking basis and that its operations in no way would resemble those of a pool. The charter will not permit the direct purchase of commodities which is granted only as a power incidental to that of financing commodities transactions.

Plans Revised. The proposal to form a commodities financing corporation was advanced early this month by Eugene Meyer, Governor of the Federal Reserve Board. It is understood that the original intention was to build up a reservoir of credit which would rapidly enter the commodities markets and the actual movement of goods and not for the purpose of building up speculative stocks.
Bankers were not enthusiastic over the plan and recalled that proposals more or less similar had been made when prices were at much higher levels. At the same time there was no desire to oppose directly the efforts of the sponsors of the plan.
When plans first were formulated the news of what was being done first was whispered about in Wall Street and then wired to principal financial centers all over the world. With no definite statement of aims many members of the financial community supposed that it was desired to raise commodity prices in order to back a possible rise in securities and the notion was spread that the corporation was part of a much broader plan worked out by the Administration.
The rise in commodities prices, which was based upon the false preuppositions of the markets discouraged those who had been called upon to form the corporation. Those who were opposed to it to begin with said that with rising prices such a corporation appeared to be superfluous.

\section*{Interior Business.}

What business there will be for the new corporation is not yet known. It was stated yesterday that the organization starts with blank ledgers and must await inquiries from those who wish to borrow. Although its ervices in accepting paper and in extending credits are duplicated by those offered by the large New York banks, it is believed that There is nevertheless, find borrowers who do not come thich does not come to the New York banks, but which should come to the Commodities Finance Corp.

Mr. Buckner's announcement of Aug. 19 follows:
Plan of Organization and Operation of the Commodities Finance Corporation.

\section*{(Dated August 1932.)}

A corporation is to be organized under the laws of the State of Delaware A corporation is to be organized under FinanceCorporation, with a nominal capital. It is to have the usual corporate officers and a Board of Directors with the usual powers of Directors and provision for an Executive Committee.

\section*{Purposes of the Corporation.}

The Commodities Finance Corporation (hereinafter called the Corporaon) has been organized primarily for the purpose of facilitating the financing of the purchase, carrying and orderly marketing, for domestic consumption or export, of agricult.
The sound and effective financing of these transactions may require different methods and in consequence operations will be conducted wherever corporations therefore will be organized under the laws of the State of New York, but in no event will the Corporation directly or through its subsidiaries, nor will any of the subsidiaries, purchase any commodities except where necessary to protect loans or acceptances or other credits.
Two subsidiary corporations will be forthwith organized. One corporation is to undertake an acceptance business exclusively and the other corporation is to undertake a finance business, making loans or extending other credit facilities, all upon such terms as it is anticipated should enable those with satisfactory business responsibility to obtain proper accommodations upon a sound banking basis.

Method of Operation.
The Corporation is to be authorized to issue up to \(\$ 50,000,000\) principal amount in Notes. Members of the New York Clearing House Association and other New York City banks will be requested to subscribe to the Notes profits or \(1 \%\) of their respective net demand and time deposits as at July 30 1932, whichever is less.

Subscriptions will be payable in instalments on call of the Board of Directors, when and as required. Notes are to be issued from time to time to the principal amount of the instalments paid.
The Notes of the Corporation will, subject to the payment of the expenses and other liabilities of the Corporation, have behind them all of the assets of the Corporation, which will consist principally of the capital stock of the subsidiary corporations and the obligations evidencing the indebtedness of the subsidiary corporations to the Corporation. In the case of the subsidiary acceptance corporation, the capital funds will be obtained only by the issue of its shares to the Corporation. In the case of the subsiary finance corporation it is contemplated that the to it by the fir be 000 and additional funds will be advanced to and when required, or by banking institutions who subscribe to the Notes of the Corporation.

Character of Notes.
The Notes will be issued under an Agreement and will be payable one year from their date, with the right to the Corporation to one or more extensions of the date of maturity, not exceeding in the aggregate two addi tional years, but are subject to earlier redemption at the option or the Corporation at their face amount plus interest as provided in the Agreement. Notes will carry interest, if earned, at a rap the surplus and ing \(6 \%\) per annum, payable until maturity, only out of the surplus and Board of Directors.

The Agreement under which the Notes are to be issued and the Notes will provide, in connection with redemption and maturity, for participation ing to the principal amount thereof held by them, respectively, and the Agreement will limit annual dividends upon the shares of stock of the Corporation to \(6 \%\) upon the par value thereof.

The Notes will be issued in registered form only and will be authenticated by a bank or trust company as Agent. The Notes and the Agreement under which they are issued will contain such other terms and provisions as shal be approved by the Board of Directors of the Corporation.
office.

It is contemplated that the main office of the Corporation and its principal subsidiaries will be in the City of New York.

\section*{Commodities Finance Corporation May Aid Cotton Mills-Not, However, Linked to Proposed Syndicate to Purchase \(3,000,000\) Bales of Cotton.}

Proposed plans of a syndicate composed of cotton mill and financial interests to purchase about \(3,000,000\) bales
of cotton either held directly or indirectly by the Farm Board are not connected with the Commodities Finance Corporation, said the New York "Times" of Aug. 19, which went on to say:
However, since this cotton is to be purchased by the cotton mills for consumption, a mill desiring financial assistance from the Commodities Fina
aid.
The plan for the purchase of the Farm Board's cotton and that which the Farm Board is financing for the varinus cotton co-operative associations in the South is understood to have been placed berore the
Board for its consideration. In view of the large number of organizations interested in the transaction, consummation likely will require several days. The syndicate of mill owners with the neceessary financial backing has been in process of formation for about two weeks and it was only at the close of last week that a tentative plan for the purchase of this cotton was agreed to by the members of the syndicate.
The syndicate, which has been formed with a view to purchasing this cotton in order that it can be placed in consumption in an orderly way so as to be as small a factor as possible in the cotton market, is described as "neither a pool nor a holding corporation." Since July 9, the Farm Board or cotton co-operatives have been large sellers of this cotton on the New York Cotton Exchange and more than 300,000 bales have been disposed of in this manner. This selling, it is maintained, has prevented the cotton market from advancing as much as crop conditions and other factors warrant. To relieve the market of this unsettling influence is one
of the main objects of the organization of this syndicate.
The plans of the syndicate call for the pur 000 bales mothon for delivery, starting one year hence, at the far then until the holdings are exhausted. With the With the exception of perhaps 500,000 bales, the price for the New York
based on the closing quotations for October contracts on the Cotton Exche closing quotations fors consummation of the deal, the price to be paid will be a pproximately the market price at the time of delivery.
The cotton will be allocated to the various mills of the country on the basis of their annual requirements. However, no mill will be permitted to subscribe to more than \(20 \%\) of its requirements for any one year. In this way, it is maintained that no mill will receive preference, while the cotton will go into consumption in an orderly way. Consequently, every mill will remain in the market for at least \(80 \%\) of its cotton requirements every year.
The formation of a similar syndicate for the purchase of the remainder of the Farm Board's holdings of wheat also has been discussed, although this probably would be more of a pool operation. The Farm Board, according to estimates about two weeks ago, had reduced its weat holdmgs to about \(50,000,000\) bushels in the spot and futures markets. The belief is that these holdings have been further reduced in the meand \(20.000,000\) time the Farm Board's holdings of wheat amounted to around \(250,000,000\) bushels.

President Hoover Calls National Conference of Business Committees Representing Federal Reserve Districts -To Be Held Aug. 26 to Organize Program for Economic Recovery.
A national conference of business and industrial committees of all the Federal Reserve Districts has been called by President Hoover, the conference to be held at Washington, on Aug. 26. In his announcement, issued Aug. 14, the President indicates that it will be held "for the purpose of organizing a concerted program of action along the whole economic front." In making known his nine-point program of July 29 to effect economic recovery (given in these columns Aug. 6, page 905 ), the President indicated that the calling of the conference was among his proposals. Wider expansion of credit facilities to business and agricultural interests, expansion of programs for repairs of railways, measures to provide for increased employment and the world economic conference are among the subjects to be considered at the conference. The President's announcement of Aug. 14 follows:

I have called a national conference for Aug. 26 of the business and industrial committees of the 12 Federal Reserve Districts for the purpose of organizing a concerted program of action along the whole economic front. The conference will deal with specific projects where definite accomplishments in business, agriculture and employment can be attained, and wiil co-ordinate the mobilization of private and governmental instrumentalities to that end.

On July 29 I announced that preliminary conversations were in progress between responsible heads of the Government instrumentalities and private groups in business and industry as to such a program, and that at a later time I would announce the date of a conference for a more definite develop.
ment of these ideas. The areas of positive and definite action have been ment of these ideas, ine areas of positive and definite action have been
further explored by informal discussions between representatives of various further explored by informal discussions ifficen representatives of various
groups and industries with Government officials during the past two weeks. groups and industries with Government officials during the past two weeks.
Twelve committees representing the Federal Reserve Districts were established some weeks ago. I have asked the Chairmen of these committees, together with the Government officials set out below to meet in Washington the day before the conference for the purpose of preliminary preparation of the program of the organization.

> Members Organization Committee.

Members of the Organization Committee are:
Carl P. Dennett, Chairman, Boston District.
Owen D. Young, Chairman, New York District.
George H. Houston, Chairman, Philadelphia District.
George H. Houston, Chairman, Philadelpiaia
L. B. Williams, Chairman, Cleveland District.
Edvin C. Graham, Chairman, Richmond District.
George S. Harris, Chairman, Atlanta District.
George S. Harris, Chaiman, Chicazo District.
sewell L. Avery, Chairman, Chicago District.
George D. Dayton, Chairman, Minneapolis District.
Josenh F Pater, Cistrist.
Frank Kell, Chairman, Dallas District.
K. R. Kingsbury, Chairman, San Francisco District.

Ogden L. Mills, Secretary of the Treasury.
Arthur M. Hyde, Secretary of Agriculture.

Roy D．Chapin，Secretary of Commerce W．M．Doak，Secretary of Labor
Eugene M．Meyer，Governor of the Federal Reserve Board． Atlee Pomerene，Chairman，Reconstruction Finance Corporation Paul Bestor，Chairman，Farm Loan Board
Franklin D．Fort，Chairman，Federal Home Loan Bank Board．
James C．Stone，Chairman，Federal Farm Board，
In addition，I shall appoint some special committees to advise on par icular questions which directly concern agriculture，labor，railways and ther industries and groups which are directly affected．

\section*{Subjects to Be Considered}

Among the subjects which will be considered and definitely formu－ lated are：
A canvass of the means，methods，agencies and powers available in the country or general advancementi tock and agricultural credit faclitites；co－ordination and expansion of financla acillties for the movement of commodities into consumption；expansion of program or the repairs and maintenance of the railways；and creation of organization fo解 onference：protection of bondholders and mortgages renewals，co－ordination wit these groups and other subjects will be explored．It is expected to outline a basi poses of the conference．

Members of the Conference additional to Preliminary Committee：
Members of the Reserve District Business and Industrial Committees The annexed list is from the Washington dispatch，Aug．14，to the New York＂Herald Tribune＂．］

\author{
Boston District
}

Thomas Nelson Perkins，Chairman of the Boston \＆Maine RR．，director f the American Telephone \＆Telegraph Co．，member of the Executive Louis E．Kirstein，Vice－President William Filene＇s Sons Co．Bost Co．
Louis E．Kirstein，Vice－President William Filene＇s Sons Co．，Boston．
P．A．Connell，President D．Slattery Co．Boston，memberts．
 Board of Shvestment Bank of Boston Fhel F Ayer，Trea Boston．
解（he Cabot Manufaring o．，Boston；director of the New York Life Insurance Co．
Frank ionsetts Power \＆Light Assong Power Association；Presi Paper \＆Power Co
Harry K．Noyes，President Noyes Buick Co．of Boston．
Philip Stockton，President First National Bank of Boston．
Walter S．Bucklin，President National Shawmut Bank，Boston；Chair－ an Liberty Mutual Insurance Co．，Boston
Wilmot R．Evans，President Boston Five Cents Savings Bank．
George H．Clough，President Russell Co．，Boston，and the Russell Coal Co．

\section*{New York District．}

Mortimer N．Buckner，Chairman of the Board New York Trust Co．
Floyd L．Carlisle，President F．L．Carlisle \＆Co．，Inc．；Chairman of the Woard of the Niagara Hudson Power Corp．
Waiter S．Giford，President American Telephone \＆Telegraph Co．
Charles E．Mitchell，Chairman of the Board，National City Bank．
William O．Potter，President，Guaranty Trust Co．
Jackson E．Reynolds，President，First National Bank，
Ifred P．Sloan，Jr．，President，General Motors Corp．
Walter O．Teagle，Presidet，Standard Oil Co．of New Jersey，
Albert A．Winey，Chairman of the Board，Bankers Irust Co．
Albert H．Wiggi，Chairman of the Governing Board，Chase National Bank
Clarence Chairman of the Board，American Radiator and Sanitary Corp

\section*{Philadelphia District．}

William Wallace Atterbury，President，Pennsylvania RR．Co．
Arthur O．Dorrance，President，Campbell Soup Co．，Oamden，N．J．
Irenee du Pont，Vice－Chairman of the Board，E．I．du Pont de Nemours \＆ ．，Wilmington，Del．
Edward Hopkins，Jr．，partner J．P．Morgan \＆Co．；partner Drexel \＆Co． Williphia．
William A．Law，President，Penn Mutual Life Insurance Co．
Howard A．Loeb，Chairman，Tradesmen＇s National Bank \＆Trust Co． Gadpe
Ceorge Horace Lorimer，editor in chief，＂The Saturday Evening Post．＂ Benjamin Rush，President，Insurance Co．of North America．
Burton C．Simon，real estate man and builder；Trustee of Temple
Herbert J．Tily，President，Strawbridge \＆Clothier，Philadelphia．
John E．Zimmermann，President，United Gas Improvement Co．，Phila elphia．

\section*{Cleveland District．}

Henry G．Dalton，Senior Vice－President，Youngstown Sheet \＆Tube Co
John J．Bernet，President，Chesapeake \＆Ohio RR．Co．
Harris Oreech，President，Oleveland Trust Co
Henry C．M＇Eldowney，President Union Co．of Cleveland．
Andrew W．Wells Robertson，President，Union Trust Co．of Pittsburgh．
Andrew Wells Robertson，Chairman of the Board，Westinghouse Electric \＆ Howard Heinz，President，

J．Heins Co．，Pittsburgh．
Ernest T．Wier，Pittsburgh，President，Bank of Weirton；Chairman of Board，National Steel Corp．and Midwest Steel Corp．

解
George D．Orabbs，President，Philip Carery Manufacturing Co．，Lock－ and，Ohio ；director Federal Reserve Bank of Oleveland；President Cincin nati Railroad Development Co

Edward W．Edwards，President Fifth Third Union Trust Co．，Oincinnati， Thomas J．Davis，Chairman of the Board，First National Bank

Harvey S．Firestone，President，Firestone Tire \＆Rubber Co．，Akron． iddletown，Ohio．

\section*{Richmond District．}

Charles A．Cannon，President Cannon Mills Co．，Kannapolis，N．C
Robert V．Fleming，President，Riggs National Bank，Washington．
A．H．S．Post，President，Mercantile Trust Co．，Baltimore
Charles M Cohn，Vice－President，Consolidated Gas，
Charles M．Cohn，Vice－Presicict，Consolidated Gas，Electric Light
Robert P．Beaman，President，National Bank of Commerce \＆Trusts，
John M．Miller，Jr．，President，First \＆Merchants＇National Bank ichmond，Va

John Stewart Bryan，President and publisher，＂The News Leader，＂Rich－ mond，Va．
Charles Edwin Michael，President，Virginia Bridge \＆Iron Co．，Roa－ Henry B．Lewis，Vice－President，Kanawha Banking \＆Trust Co．，Charles ton，W．Va．
ohn M．Crawford，Parkersburg，W．Va．
H．M．Victor，President，C．C．Coddington，Inc．，Charlotte，N．C． H．M．Victor，President，C．C．Coddingto
resident，Statesville Shoe Manufacturing Co．
A．L．M．Wiggins，Hartsville，S．O．
James C．Self，President of the Greenwood Cotton Mill，Greenwood，S．C．
Atlanta District．
Robert F．Maddox，Chairman Executive Committee，First National Bank of Atlanta．

Thomas R．Preston，President，Hamilton National Bank of Chatta－ ooga，Tenn．
Paul M．Davis，President，American National Bank，Nashville，Tenn．
Rudolf S．Hecht，President，Hibernia Bank \＆Trust Co．，New Orleans．
Crawford Johnson，President，Crawford Johnson \＆Co．，Inc．，Birming am，Ala．
Benjamin S．Read，President，Southern Bell Telephone \＆Telegraph Co． Mills B．Lane，Chairman，Citizens＇\＆Southern National Bank，Savan nah，Ga．
William Ravenel McQuaid，President，Barnett National Bank，Jack onville，Fla．
Edgar B．Stern，Treasurer，Lehman，Stern \＆Co．，New Orleans ；President Southern States Land \＆Timber Co．；director，Times－Picayune Publish－ ing Co．
Wallace B．Rogers，director，Leader Publishing Co．，Laurel，Miss， irector，First National Bank of Laurel．
John C．Persons，President，First National Bank，Birmingham．

\section*{Chicago District．}

George A．Ranney，Vice－President and Treasurer，International Har－ vester Co．

General Robert E．Wood，President，Sears，Roebuck \＆Co
John Stnart，President，Quaker Oats Co．，Chicago．
aniel F．Kelley，Chicago
red W．Sargent，President，Chicago \＆North Western Railway． ental Illinois Bank \＆Trust Co．，Chicago．
Melvin A．Traylor，President，First National Bank，Chicago．
albert W．Harris，Chairman of Board，Harris Trust \＆Savings Bank，
Philip R．Clarke，President，Equity Ownership Corp．，Chicago．
Solmon H．Smith，Chicago．

\section*{St．Louis District．}

Alfred L．Shapleigh，Chairman of Board，Shapleigh Hardware Co．，St． Louis．

Frank C．Rand，Chairman of Board，International Shoe Co．，St．Louis． Eugene D．Nims，Chairman of Board，Southwestern Bell Telephone Co．， St．Louis．

Ernest W．Stix，President，Rice－Stix Dry Goods Co．，St．Louis．
John C．Lonsdale，President，Mercantile－Commerce Bank \＆Trust Co． St．Louis．
Frank O．Watts，Chairman of Board，First National Bank in St．Lou＇s．
Sidney Maestre，President，Mercantile－Commerce Co．，St．Louis．
Tom K．Smith，President，Boatmen＇s National Bank，St．Louis．
Whitefoord R．Cole，President，Louisville \＆Nashville RR．Co．
Paul Dillard，President，Dillard \＆Coffin Co．，Memphis，Tenn．
W．B．Plunkett，Little Rock，Ark．

\section*{Kansas City District．}

Carl R．Gray，President，Union Pacific RR．Co．，Omaha．
William T．Kemper，President，Kansas City Mexico \＆Orient Railway Co． the Kansas Texas \＆Mexican Cos，
William Lilly Petrikin，President，Great Western Sugar Co．，Denver，
C．No．Tulsa，Okla
Co．，Kansas
ity，Mo．
H．K．Lindsey，President，Farmers＇\＆Bankers＇Life Insurance Co， Wichita，Kan．
Conrad H．Mann，Chairman of Board of Insurance Directors，Fraterna Order of Eagles，Kansas City，Mo．；President，Kansas City Chamber of Commerce and of Associated Industries of Missouri and Standard Savings \＆ oan Association．
Thad L．Hoffman， \(\mathbf{P}\)
Herbert F．Hall，Kansas City
George R．Collett，President，Kansas City Stock Yards，Kansas City，Mo Michael J．Healey，Vice－President and General Manager，John Deer low Co．，Kansas City，Mo．
Walter Scott McLucas，Chairman of Board，Commerce Trist Co．，Kansas City，Mo．
Edward F．Swinney，Chairman of Board，First National Bank，Kansas ity，Mo．
George S．Hovey，President，Inter－State National Bank，Kansas Uity，Mo． Frank P．Johnson，President，First National Bank \＆Trust Co．，Oklahoma City，Okla．
Milton Tootle，Jr．，President，Tootle－Lacy National Bank，St．Joseph，Mo． Dr．Francis D．Farrell，President，Kansas State Agricultural College． Charles Q．Chandler，Chairman of Board，First National Bank， Wichita，Kan．

\section*{Minneapolis District．}

Elbert L．Carpenter，President，Shevlin，Carpenter \＆Clarke Co．，Min－ eapolis．
Walter A．Eggleston，Vice－President，David C．Bell Investment Co． inneapolis．
Frederick B．Wells，President，Globe Elevator Co．；Vice－President，F．H． Peavey \＆Co．，Minneapolis．

Alfred Fiske Pillsbury，Treasurer，Pillsbury Flour Mills Co．，Inc．，Min neapolis．
Homer P．Clark，President，West Publishing Co．，St．Paul ；Deputy Chair－ and director，Federal Reserve Bank of Minneapolis．

Frederic R．Bigelow，President，St．Paul Fire \＆Marine Insurance Co．
Frederick E．Weyerhaeuser，St．Paul，lumber man．
Samuel W．Dittenhofer，Chairman of Board，The Golden Rule，St．Paul； ice－President Hahn Department Stores．Inc．
Clive T．Jaffray，President，Minneapolis St．Paul \＆Saulte Ste．Marie
Charles Donnelly，President，Northern Pacific Railway Co．，St．Paul．

William P. Kenney, Vice-President and Director of Traffic, Great Northern Railway Co., St. Paul. Edward W. Decker, President, Northwestern National Bank of Minneapolis.
Lyman E. Wakefield, President, First National Bank, Minneapolis.
Richard C. Lilly, President, First National Bank, St. Paul.
Otto Bremer, Chairman of Board, American National Bank, St. Paul. Thomas F. Wallace, President, Farmers' \& Mechanics' Savings Bank of Minneapolis.
Warren C. MacFarlane, President and General Manager, Minneapolis-
Moline Power Implement Co.

\section*{Dallas District.}

Nathan Adams, President, American Exchange National Bank; member Executive Committee, Texas Electric Railway; Vice-President, Dallas Chamber of Commerce.
Fred F. Florence, President, Republic National Bank \& Trust Co. director, Dallas Joint Stock Land Bank, and Petroleum Corp. of America.
Robert L. Thornton, President, Mercantile Bank \& Trust Co. of Texas, Robert L. Thornton, President, Mercantile Bank \& Trust Co. of Texas,
Dallas ; director, United Fidelity Life Insurance Co. and Terrell Interurban Dallas ; direc
Railway Co.
Railway Co. Wilkinson, Chairman of Board, Continental National Bank,
Joseph Joseph G. Wilkinson, Chairman of Board, Continental National Bank,
Fort Worth, and Chairman of Board and director of nine other Texas banks. Fort Worth, and Chairman of Board and director of nine other Texas banks.
Francis Marion Law, President, First National Bank, Houston, Tex. Francis Marion Law, President, First National B
President and director, Deepwater Oil Refineries, Inc.
Walter P. Napier, President, Alamo National Bank of San Antonio, Tex.; Secretary, Light Publishing Co.; director, San Antonio Public Service Co. Arthur L. Kramer, Dallas.
B. L. Anderson, Fort Worth
H. O. Wooten, President, H. O. Wooten Grocery Co., Abilene, Tex. ;
director, Farmers' \& Merchants' National Bank.
H. L. Kokernot, President, Kokernot-Nixon Properties (Corups Christi), San Antonio Development Co., First National Bank, Alpine.
W. S. Farrish, Houston.

\section*{San Francisco District.}
A. F. Hickenbeamer, San Francisco.

Paul Shoup, President, Southern Pacific Co.
Frank B. Anderson, Chairman of Board, Bank of California National Association, San Francisco.
Frederick L. Lipman, President, Wells, Fargo Bank \& Trust Co., San rancisco.
Charles C. Teague, President, California Fruit Growers' Exchange, Los Angeles.
John G. Bullock, President, Bullock's, Inc., Los Angeles.
Frank B. Ransome, Portland, Ore.
Downe D. Muir, Jr, Vice-President and General Manager, United States melting, Réfining \& Mining Co., Salt Lake City, Utah.
Oliver D. Fisher, President and General Manager, Fisher Flouring Mills
Co., Seattle, Wash.

\section*{GOVERNMENT OFFICIALS.}

\section*{Directors Federal Reserve Board}
J. W. Pole, Comptroller of Currency ; former director City National Bank, Decatur, Ala.
Adolph Miller, Professor Economics and Commerce, University of California (1902-'13).
Charles S. Hamlin, Attorney, Assistant Secretary United States Treasury G-97, 1913 ''14.
George R. James, President, State National Bank, Memphis, 1910; Chief Cotton and Cotton Linter Section, War Industries Board, 1918.
Wayland W. Magee, farmer, Bennington, Neb. Educated University of Chicago.

\section*{Directors Reconstruction Finance Corporation.}

Harvey C. Couch, organized Arkansas Light \& Power Co. ; President, Chamber of Commerce, Pine Bluff, Ark. ; director, Flood Relief, 1927.
Jesse H. Jones, organized Texas Trust Co., Houston, Tex., 1909 ; publisher, "Houston Chronicle"; Chairman, Committee on Arrangements, Democratic National Convention, 1928.
Wilson McCarthy, District Judge, Salt Lake City, Utah, 1918-'20; State Senator, Utah, 1928.'31; Regent, University of Utah.
Gardner Cowles, publisher, "Des Moines Register"; director, Iowa-Des Moines National Bank \& Trust Co. and Northwest Bancorporation.
Atlee Pomerene, lawyer, United States Senator from Ohio, 1911-23; member law firm, Squire, Sanders \& Dempsey; appointed by President oolidge in 1924 as prosecutor of oil cases.
Charles A. Miller, lawyer, member firm Miller \& Hubbell; President, Savings Bank of Utica; President (1909) New York State Savings Bank Association.

\section*{Home Loan Bank Board.}

Nathan Adams, President, American Exchange National Bank, Dallas; member, Economic Policy Commission, American Bankers' Association. John M. Gries, Economist; Professor, Harvard University, 1914-'21 Chief, Division of Building and Housing, Bureau of Standards, 1921''28. William E. Best, Pittsburgh, President, United States Building \& Loan
H. Morton Bodfish, Professor, College of Commerce, Ohio State University ; Executive Manager, United States Building \& Loan League.

\section*{Federal Farm Board.}
C. B. Denman, farmer, Bollinger County, Missouri ; President, Producers Live Stock Commission, 1922-'29.
William F. Schilling, farmer; Editor "Northfield (Minn.) News"; President since 1917 of Twin City Milk Producers' Association.
Charles S. Wilson, Professor, College of Agriculture, Cornell University, 1905-'15; State Commissioner of Agriculture, 1915'20; farmer, 1920-'29. Carl Williams, Editor, "Oklahoma Farmer Stockman" since 1913 ; ViceChairman, Farmers' Co-operative Marketing Association.

Samuel H. Thompson, Agricultural Economist in charge Agricultural Economics Extension, Iowa State College, 1914*20; in charge Farm Management and Marketing Extension, same, since 1921.
Frank Evans, Salt Lake City, Utah, Secretary, American Farm Bureau Federation, 1923-'27; General Marketing Counsel, 1927-'31.
Ernest B. Thomas, Rushville, Ind., former Manager Federal Land Bank in Puerto Rico.

\section*{Federal Farm Loan Board.}

John H. Guill, former member California Assembly, 1911'12, 1913-'14; Vice-President, Federal Land Bank, Berkeley, Calif., 1917-'22
Lewis J. Pettijohn, wheat grower; Receiver, Dodge City (Kan.) Land Office ; former Secretary of State of Kansas.

Albert C. Williams, Editor, "The Cattleman," 1915-'21; President,

Tex., 1921 \({ }^{\prime}\), Cors Producers' Co-operation Commission Co., Fort Worth, J.

Bank. B. Madison, farm mortgage business; organizer, Joint Stock Land Vulosko Vaiden W. Va., 1917. Land Bank of Baltimore.

\section*{National Credit Corporation to Make Seventh Partial}

Payment to Subscribing Banks on Aug. 29.
The National Credit Corporation nnounced yesterdaya (Aug. 19) that it has called for redemption, and will pay on Aug. \(29,15 \%\) of the original principal amount of each of its outstanding gold notes (being the amount of a seventh partial redemption), upon presentation at the office of the New York Trust Co. (100 Broadway), agent of the loan. The "Sun" of last night (Aug. 19), said:
The payment is understood to amount to about \(\$ 19,000,000\) and is the first redemption since June 13, when the Corporation redeemed \(10 \%\) of its gold notes originally outstanding to a total of \(\$ 135,000,000\). The redemption announced to-day will make a repayment to the subscribing banks of an aggregate of \(80 \%\) of such total amount, or \(\$ 105,000,000\), leaving only \(\$ 30,000,000\) of the notes outstanding. On only one previous occasion last March has the Corporation redeemed as much as \(15 \%\) of its notes at one time.
Now that money used by banks during the crop moving season is being repaid, the Corporation probably will wind up its affairs more rapidly. Banks particpating in it expect that all of the capital subscribed will be repaid before the end of the year, permitting National Credit's final liquidation.
The June payment was referred to in our issue of June 4, page 4097.

\section*{Walter S. Gifford Resigns as Director of President}

Hoover's Organization on Unemployment Relief.
The resignation of Walter S. Gifford, of the American Telephone \& Telegraph Co. of New York, as Director of the President's Organization on Unemployment Relief was announced at the White House on August 12.
Mr. Gifford in tendering his resignation indicated to the President that because of his other obligations he feels that he cannot undertake the work for another Winter. Mr. Gifford's letter of resignation follows:

\section*{The President}

August 51932.
The White House, Washington, D.C.
Dear Mr. President
Last August you asked me to set up and become the Director of the President's Organization on Unemployment Relief for the winter of 19311932. While I have found it possible to carry on somewhat longer than I originally anticipated, I reluctantly feel that I cannot, on account of other bligations and duties, undertake the work for another winter.
In resigning, I wish to express my deep appreciation of the opportunity of having served under your leadership in an undertaking so vitally imporant to our country at this time. Faithfully yours

WALTER S. GIFFORD.

\section*{The President's reply follows:}
he White House,
Washington, Aug. 111932.
Mr. Walter S. Gifford, American Telephone
\& Telegraph Co., New York City.
My dear Mr. Gifford:-I have your letter of August 5 and deeply regret that the time has expired during which you undertook to make the sacrifice entailed by directing national co-ordination of unemployment relief agencies. recognize full well the difficulties it has imposed on you amongst your ther duties and obligations and I can not, of course, ask you to continue ver the coming winter.
I do wish to take this occasion to express the appreciation I have, and that I know the whole of our people have, for the notable contribution to public service you have made during these difficult times.
I am greatly indebted for your willingness to be helpful in an advisory and consulting capacity in setting up co-ordination work for next winter clearly the problems before us, and the measure of co-rdination which will be required for the winter. I trust the national and State menbers will hold fast. Yours faithfully,

HERBERT HOOVER.
Newton D. Baker Appointed Chairman of National Citizens Committee of Welfare and Relief Mobilization for 1932 - President Hoover to Open Conference at White House Sept. 15-56 Drafted to Serve on Committee.
An announcement bearing on the unemployment and relief situation was made on Aug. 15 by J. Herbert Case, Chairman of the Federal Reserve Bank of New York and President of the Association of Community Chests and Councils; the announcement made known the appointment of Newton D. Baker to head the National Citizens Committee of the Welfare and Relief Mobilization of 1932. Mr. Case at the same time announced the calling of a conference in Washington on Sept. 15 by the Association of Community Chests and Councils, of all community leaders charged with the responsibility of raising funds for welfare and relief purposes. This conference will launch the Welfare and Relief Mobilization of 1932. It will be opened at the White House by President Hoover, who will deliver a charge to

Financial Chronicle
the delegates \({ }^{\text {on }}\) on the "Citizens Responsibility for Human Welfare." The response in behalf of the delegates will be made by Mr. Baker.
In announcing Mr. Baker's appiontment as Chairman of the Welfare and Relief Mobilization of 1932 Mr. Case states that the purpose back of the mobilization, which is sponsored by Association of Community Chests and Councils in co-operation with 27 other national social service agencies, is to secure adequate support for all local welfare and relief programs for the coming winter.
The names of 56 nationally known men and women, drafted to serve on the National Citizens' Committee for the Welfare and Relief Mobilization of 1932, have also been announced by Mr. Case and Newton D. Baker who will act as Chairman of the newly formed Committee. William Cooper Proctor of Cincinnati and Dr. George E. Vincent of New York will serve as Vice-Chairmen.

Mr. Baker in a special statement directed to the members of the National Citizens' Committee of the Welfare and Relief Mobilization of 1932 made the following announcement:
"The task ahead of us is the greatest we have ever faced. Every social Welfare asency must co-operate. The National Citizen's Committee will
endeavor to mobilize welfare and relief forces throught the United States. endeavor to mobilize welfare and relief forces throught the United States.
It will be the duty of this Committee to explore and explain the existing need. When we are through we must have prevented hunger and destitution and saved the Nation's welfare plan from destruction."

The list of members of the National Citizens' Committee for the Welfare and Relief Mobilization of 1932 is not yet complete. Those who are reported to have accepted the invitation of Mr. Case and Mr. Baker are:
Charles E. Adams, President, Cleveland Hardware Co., Cleveland, Ohio. Julius H. Barnes, President. Barnes Ames Co., Duluth, Minn. Mrs. August Belmont, Member, Executive Committee, American National
Red Cross, New York. Red Cross, New York.
Frank R. Bigelow, President, St. Paul Fire \& Marine Insurance Co., St. Paul, Minn.
Cornelius Bliss. Financier, New York.
Mrs. Nicholas Brady, Chairman, National Board of Girl Scouts, New York. Howard Braucher, President, National Social Welfare Council, New York. Frank J. Bruno, President, Nat. Conference of Social Work, St. Louis, Mo. John Stewart Bryan, Publisher, News-Leader, Richmond, Va.
Oharles C. Burlingham, President, Welfare Council of New York.
E. L. Carpenter, Shevlin, Carpenter \& Clarke Co., Minneapolis, Minn. Roy D. Chapin, Secretary of Commerce, Washington, D. O
W. L. Clayton, Anderson-Clayton Co., Houston, Texas. W. L. Clayton, Anderson-Clayton Co., Houston, Texas.

Channing H. Cox, Ex-Governor of Massachusetts, Worcester, Mass. Winthrop M. Crane Jr., Capitalist, Pittsfield, Mass.
William H. Crocker, President, Crocker First National Bank, San Francisco, Calif.
Edward D. Duffield, President, Prudential Insurance Co. of America Acting President, Princeton University, Newark, N. J.
Fred W. Ellsworth, Vice-President, Hibernis Bank
Fred H. Ellsworth, Vice-President, Hibernia Bank, New Orleans, La.
Otto H. Falk, Ohairman, Allis-Chalmers Mfg. Co., Milwaukee, Wis. Russell G. Fessenden, Vice-President, First National Bank, Boston, Mass Mortimer Fleishhacker, Chairman, Anglo-California National Bank \& Trust Co., San Francisco, Calif.
Rt. Rev. James E. Freeman, Protestant Epis. Bishop of Washington, D. C. Harvey D. Gibson, President, Manufacturers' Trust Co., New York.
Walter S. Gifford, President, American Telephone \& Telegraph Co., New Walter S. Gifford, President, American Telephone \& Telegraph Co., New York.
William Green, President, American Federation of Labor, Washington, D.C. Warren S. Hayden, Hayden Miller Co., Cleveland Ohio.
Howard Heinz, President, H. J. Heinz Co., Pittsburgh, Pa.
Louis E. Kirstein, Vice-President, William Filene's Sons Co., Boston, Mass. Harry C. Knight, President, So. New England Telephone Co., New Haven, Conn.
Joseph Lee, President, National Recreation Association, Boston, Mass. Thomas W. Lamont, J. P. Morgan Co., New York.
Bishop Francis J. McConnell, President, Federal Council of Churches, Now York.
Tracy W. McGregor, President, Detroit Community Fund.
John Barton Payne, Chairman, Amer. Nat. Red Cross, Washington, D. O. Freorge Wharton Pepper Ex-Senator from Pennsylvania Philayton, Ohio. George Wharton Pepper, Ex-Senator from Pennsylvania, Philadelphia, Pa.
F. W. Ramsey, Former Chairman, Oleveland Community Fund, CleveF. W. Ramse

Rush Rhees, President, University of Rochester, Rochester, N. Y.
Edward L. Ryerson Jr., President, Joseph T. Ryerson \& Son, Chicago, III. Alfred Schoellkopf, Vice-President, Niagara Hudson Power Co., Buffalo, New York.
Joseph Scott, Attorney, President, Community Chest, Los Angeles, Calif. Rabbi A. H. Silver, Cleveland, Ohio.
Alfred E. Smith, Ex-Governor, New York.
Tom K. Smith, President, Boatmen's National Bank, St. Louis, Mo. Mrs. Robert E. Speer, Past President, National Council of Y. W. C. A., New York.
Lillian Wald, Henry Street Settlement, New York.
Felix M. Warburg, Kuhn, Loeb \& Co., New York.
J. H. Welborn, Chairman, Colorado Fuel \& Iron Co., Denver, Colo. Oscar Wells, Chairman, First National Bank, Birmingham, Ala. Robert W. Woodruff, President, Coca Cola Co., Atlanta, Ga. Col. Arthur Woods, Ex-Police Commissioner, New York.
O. S. Woolworth, Chairman, F. W. Woolworth Co., Scranton, Pa.
Owen D. Young, Chairman, General Electric Co.. New York,

Owen D. Young, Chairman, General Electric Co., New York
According to Mr. Case the Committee has offered its services to President Hoover in furtherance of his plans for stimulating local efforts for unemployment relief. Community leaders responsible for the raising of local funds for social service work and citizens interested in welfare and rrlief problems will be personally invited to participate in the White House conference.

Publicity To Be Given to Loans Made by Reconstruction Finance Corporation Under Emergency Relief Act-Clerk of House Decides It Was Intent of Congress to Make Data Available-Views of President Hoover and Representative Rainey.
The decision of South Trimble, Clerk of the House of Representatives, to permit the monthly reports of loans made by the Reconstruction Finance Corporation under the Emergency Relief Act to be open to public inspection, was made known in a statement issued by Mr. Trimble on Aug. 18.

Pointing out that the publicity provision got the relief bill into a snarl that threatened to prevent adjournment of Congress in July, Associated Press advices from Washington on Aug. 17 went on to say:
At the insistence of Speaker Garner and Representative Rainey, the measure included instructions that monthly reports of loans should be transmitted to the Clerk of the House and the Secretary of the Senate. ask that the publicity phase be omitted. A statement from the Hxecutive Mansion explained the President favored "fullest publicity to all Government activities" but that the then directors of the relief corporation "advised the President of the danger that would result to the credit structure if this (publicity proviso) were insisted upon.
"The responsibility in the last analysis for whatever might happen must necessarily rest upon Congress," the statement said.
Mr. Garner renewed his fight for the provision. Mr. Rainey said it
"must be included or there will be no relief bill." The "must be included or there will be no relief bill.: The completed law contained the phraseology, in outline at least, demanded by Mr. Garner.
In indicating on July 17 his intention to sign the relief bill, President Hoover issued a statement in which he said in part:
"The possible destructive effect upon credit institutions by the so-called publicity clause has been neutralized by the declaration of Senate leaders
of all parties that this provision is not to be retroactive and that the required monthly reports of future transactions are of confidential nature and must be held so by the Clerks of the Senate and House of Representatives unless otherwise ordered by the Congress when in session."

In deciding that the law is mandatory so far as opening the record of loans to the public is concerned, the Associated Press from Washington, on Aug. 17 said:
Mr. Trimble feels, as do Speaker Garner and Representative Rainey,
Democratic leader, that he has no choice. He disagrees that further Democratic leader, that he has
Congressional action is necessary.

In his statement made available Aug. 18, Mr. Trimble states:

It appears from the explanatory statements made by the Committee members in charge of the bill in course of passage that it was the intent and purpose of Congress that the reports submitted by the Reconstruction Finance Corporation under section 201 (b) are to be made public.
In the "United States Daily" of Aug. 19 it was stated that Mr. Trimble on Aug. 18, declared orally, that the first such report, covering the period from July 21 to 31, would not be opened to public inspection until Aug. 22, due to the fact that the first report, according to the law, was not to be disclosed until one month after the date of the signing of the Relief Act. The Act was signed on July 21; since Aug. 21 will be Sunday, Mr. Trimble will hold it until the following day, he said. The "Daily" continued:

Law Studied and Advice Sought.
Mr. Trimble's decision, he explained, came after he had given considerable study to the publicity clause of the Relief Act in an effort to determine whether it was intended that the reports should be made public, and after he had obtained the advice of legal counsel and other able men who are well informed on the subject.

As he interpreted the law itself, especially with regard to the proceedings by which the clause was placed in the statute, he said, it was his conclusion that it was his duty to make the reports public.

Before making his decision known, the Clerk of the House said:
"The Reconstruction Finance Corporation complied with the law and filed the report with the Clerk of the House of Representatives. It devolved upon me to determine whether the report should be make public now or hold it until Congress convenes.

Question to Be Determined.
"The bone of contention is whether the reports should be made puolic It has been discussed by able men on both sides of the two Houses as wel as both political parties.
"Since adjournment of the Congress, I have d'scussed the matter with many able men, and they are divided on the question. So, in this quandary. I called into consultation one of the best lawyers in the City of Washington and requested him to analyze and diagnose the question and render an unbiased and unprejudiced decision."
Mr. Trimble then issued his statement, rendering his decision in the matter, the full text of which follows:
The Reconstruction Finance Corporation has submitted its first monthly report as required by Section 201 (b) of the emergency relief and construction act of 1932, approved July 21 1932. (Public No. 302, 72d Cong.). The question has been raised as to whether the enthly reports filed with the Clerk of the House of Representatives while Congress is not in Section (201 (b) of the act provides:
The Reconstruction Finance Corporation shall submit monthly to the The Reconstruction Finance Corporation shall submit monthly to the
President and to the Senate and the House of Representatives or the
Secretary of the Senate and the Clerk of the House of Representatives, if Secretary of the Senate and the Clerk of the House of Representatives, if
these bodies are not in session) a report of its activities and expenditures under this section and under the Reconstruction Finance Corporation whom loans and advances were made and the amount and rate of interest involved in each case.

Provision of Statute for Filing Reports.
The statute specifically provides for the filing of monthly reports with

It does not appear,
the reports are filed.
reports are filed. Throughout the consideration of this provision in the House of Representatives there was common agreement in the debates that the purpose of requiring the monthly reports was publicity. The sponsor of the bill stated that
the object of the amendment was to compel the filing of statements of loans thereafter made under the original Reconstruction Finance Corporation Act in order that the people may know what becomes of their money. The members that spoke against the adoption of the amendment stated an opinion that the monthly reports were required for any purpose other than publication.
During the consideration of the final conference report one of the members read to the House the letter of the board of directors of the Reconstruction Finance Corporation which set forth the objections of the board to the inclusion of the amendment in the law. The board construed the amendment to mean "that all loans made would become public property.

\section*{Publicity Provision as Regarded in Debate.}

In the debate in the Senate on July 14 1932, the section was referred to throughout as the publicity provision. In the debate on the second conference report on July 16 1932, a number of Senators held the same view. ference report because he believed the item on publicity to be against the public interest.

\section*{Another Senator stated:}

Of course, the whole theory is that the reporting of the loans to the House and to the Senate is so that they shall be made public. That is the object of
the legislation, and it simply means that all of the loans, no matter how the legislation, and it sall due within the next year, must be made public.

A number of other Senators took the position that the only purpose of the section was to furnish information to Congress, and that the reports could not be made public until either the House or the Senate both had designated that they should be.
It is well settled that in the interpretation and construction of a statute the primary rule is to ascertain and give effect to the intention of the Legislature, and that where the intent does not clearly appear from the wording of the statute itself resort is to be made to the committee reports and statements made by the committee member in charge of the bill in course of passage. It has been held, however, that debates in Congress may not be resorted to in ascertaining the intent.

\section*{Supreme Court Rulings in Proceedings Are Cited}

In the case of Rodgers vs. United States (185 U. S. 83) the Supreme Court stated:
The primary rule of statutory construction is, of course, to give effec to the intention of the Legislature. Whenever that is apparent it dominate \({ }^{\mathrm{s}}\) question, and there is nothing on the face of the intent is a debatable indicates such intent, there are certain minor and subsidiary rules by which

In the case of United States vs. St. Paul, M. \& M. R. Co. (247 U. S. 310) the court stated:

It is not our purpose to relax the rule that debates in Congress are not appropriate or even reliable guides to the meaning of the language of an
enactment. (United States v . Trans-Missouri Freight Asso., 166 U. S. 290.)
But the reports of a commitee including the But the reports of a committee, including the bill as introduced, change made by the committee chairman in charge of it stand upon a different footing, and may be resorted to under proper qualifications

\section*{Method of Determining Meaning of Statute.}

Again, in the case of Duplex Printing Press Co. vs. Deering (254 U. S. \(443)\), the court stated the rule to be followed in ascertaining the meaning and purpose of the lawme body where the statute does not clearly indicate the intent. The court said:
By repeated decisions of this Court it has come to be well-established dividual members are not a safe guide, and hence may not be resorted to in ascertaining the meaning and purpose of the law-making body \({ }^{\text {. }}\). (AlBut reports of committees of House or Senate stand upon a more solid
footing, and may be regarded as an exposition of the legislative intent in a case where otherwise the meaning of the statute is obscure. (Binns \(\bar{V}\). explanatory statements in the nature of a supplemental report made by
 United States V. Coca-Cola Co., 241 U.
Paul, M. \& M. Co., 247 U. S. 310,318 ).
As the purpose of requiring monthly reports to be filed with the Clerk of the House of Representatives while Congress is not in session, does not appear from the wording of the Act, recourse must, therefore, be had to the proceedings in Congress under the rule as stated by the Supreme Court.

On July 13 1932, H. R. 12946 was introduced in the House by Representative Rainey, of Ilinois, and referred to the Ways and Means Committee, On the same day this bill was reported back to the House from the Ways and Means Committee by Mr. Rainey. As reported to the House, Section 201 (b) required a report of the corporation's activities only under Section 201.

When the bill was under consideration by the House, Mr. Rainey, the committee member in charge of the bill, offered a committee amendment providing that the report should also cover the corporation's activities under the Reconstruction Finance Corporation Act.

> Purpose of Amendment Stated by Mr. Rainey

Mr. Rainey stated to the House the purpose of the amendment as follows Mr. Chairman, it will hardly be necessary for me to take five minutes to explain this amendment. It affects loans hereafter to be made. The text of the bill requires an accounting, a statement only as to loans
made under this Act. The object of the amendment is to compel the filing made under this Act. The object of the amendment is to compel the filing Reconstruction Finance Corporation Act in order that the people of the United States who may possibly sustain losses at some time in the future on account of the operation of this Act may know what becomes of their money, this money has been loaned to the bank of a former member of the board of directors of the Reconstruction Finance Corporation. As a matter of fact my information is that the amount was only \(\$ 10,000,000\), although more than that could have been obtained by his bank if it needed it. Now, if this
statement were made it would relieve this particular bank of the charge of having obtained on account of the influence of its President this large amount of money.
It is contended as to future loans, made to small banks throughout the country, that if through information filed here with the Clerk of the House of Representatives it becfocs known that a small bank has borrowed sion,
000 it might have the effect of making a run on that bank. I do not agree with this statement at all. It will have the effect of showing that the bank is solvent and can borrow because banks are compelled to borrow on adequate security under this Act, and under the old Act. This amendment simply broadens the accounting requirements in order that the people may be fully ad

Mr . Parsons: Will the gentleman yield?
Mr . Rainey: I yield. Mr. Parsons: If future loans are to be made public, why should not the
same requirement apply to loans that have already been made?
Mr. Rainey: Maybe it should, but the amendment I Mr. Rainey: Maybe it should, but the amendment I am requested to
present by the committee only covers loans made in the future. After debate the amendment was adopted, and the bill as amended was passed by the House.
On the same day the House subsituted the provisions of H. R. 12946 as an amendment to Senate amendment No. 1 to H. R. 9642, and requested a conference with the Senate, which was granted.
On July 14 1932, the conferees reported to both Houses that they were unable to agree. The House then instructed its conferees to insist upon the
House amendment. The Senate agreed to the conference report and returned the bill to conference without instructions.

\section*{Agreement Reached by Conferees.}

On July 151932 the conferees reached an agreement. The House con-
ferees filed a statement with their report. That part of the statement ferees filed a statement with their report. That part of the statement covering the agreement reached in conference under Section 201 (b) is as follows:

The House amendment requires a monthly report of the activities and expenditures of the Reconstruction Finance Corporation Act and a state ment showing the names of the borrowers to whom loans and advances are made under that Act. There was no such provision in the senate amendment. The bill as agreed to in conference retains the House provision." In presenting the report to the House Mr. Rainey made the following statement
Mr. Speaker: The statement is so complete that I do not desire at this time to make any extended observations, except to say to the Members of the publicity provision with reference to loans, the Senate yielded and the House provision remains in the bill.
Mr. Holmes: Will the gentleman yield?
Mr. Holmes: I would like to ask the gentleman if the publicity clause
in the bill is applicable to States and cities as well as all other loans?
Mr. Rainey: Yes.
After debate the conference report as submitted was approved by the House by a vote of 286 to 48 .
On July 161932 , the conference report was submitted to the Senate by Senator Norbeck, Chairman of the Senate Committee on Banking and Currency. Senator Norbeck made the following statement:
I move that the Senate agree to the report. in numerous conferences lately with the House, and we have always yielded. The question at issue, of course, was the question whether the borrowing banks should have their names published. The Senate, by decisive vote,
had decided that they should not be made public. The House had the opposite view that they were so determined
saw no hope of agreement, and we yielded.

It appears from the explanatory statements made by the committee members in charge of the bill in course of passage that it was the intent and purpose of Congress that the reports submitted by the Reconstruction Finance Corporation under Section 201 (b) are to be made public. It is therefore, my duty to permit the reports filed with me to be open to public inspection.

Besides President Hoover's statement of July 17 bearing on the publicity feature of the bill, given in our issue of July 23 , page 543 , we also published in the same issue, page 544 , a statement by Representative Rainey to the effect that publicity of reports of loans under the bill would be mandatory. The text of the Emergency Relief Act likewise appeared in our July 23 issue, page 538.

President Hoover Acts as Decision is Announced to Make Public, Loans by Reconstruction Finance Corporation-President Seeks Means to Avert Serious Effect.
Noting that the record of loans made by the Reconstruction Finance Corporation to banks, in common with other borrowers, under the Emergency Relief Act, is to be thrown open to publication beginning next week, under a decision by South Trimble, Clerk of the House of Representatives, the Washington correspondent of the New York "Journal of Commerce" on Aug. 18, went on to say:
Immediately after the decision was announced, the President summoned Chairman Atlee Pomerene to the White House to consider possible effects of the publicity to be given loans of the Reconstruction Finance Corporaindication was given as to the course he will take in combating it
Against Hoover Wishes.

Initial publication of the details of emergency relief loans will cover the period July 21 to 31 , inclusive, under a report made by the corporation to the Hor disregard of the wishes of President Hoover and the is in utter disregard of the wishes of President Hoover and the directorate of public.
The chief objection to the publicity feature of the relief laws was that if a small bank was thus advertised as a borrower from the Government agency, it might precipitate a run on the institution. With this viewpoint House Democratic leaders were not in accord, although some of them, at least, had to be dissuaded from continuing their objection heretofore voiced against publicity for banking transactions of this character.
Mr. Trimble, in announcing his decision to-day, said he had followed the legal advice of his lawyer-son, South Trimble Jr., in whom, he sald, he had "explicit confidence as to integrity and ability." He explained further that this question was discussed by able men in both branches of Congress, about equally divided in opinion. Since Congress adjourned, he added, he discussed the matter with many lawyers and others who were similarly divided for and against publication. In his quandary, he referred the matter to his son, who prepared a brief upon which the senior Trimble rendered his decision.

Section 201 (b) of the act provides:
The Reconstruction Finance Corporation shall submit monthly to the President and to the Senate and the House of Representatives (or the
Secretary of the Senate and the Clerk of the House of Representatives, if Secretary of the senate and the core not in session), a report of its activities and expenditures
these bodies are not
under this section and under the Reconstruction Finance Corporation Act under this section and under the Reconstruction Finance Corporation Act together with a statement showing the names of the borrowers to whom
loans and advances were made and the amount and rate of interest involved in each case.

Purpose Not Given
The statute specifically provides for the filing of monthly reports with the Clerk of the House of Representatives when Congress is not in session. It does not appear, how the reports are filed.
Throughout the consideration of this provision in the House of Representatives there was common agreement in the debates that the purpose of requiring the monthly reports was publicity. The sponsor of the bill stated that the object of the amendment was to compel the filing of statements of loans thereafter made under the original Reconstruction Finance Corporation Act in order that the people may know what becomes of their money.

The members that spoke against the adoption of the amendment stated they were opposed to the publication of the loans. No member expressed an opinion that the monthly reports were required for any purpose other
than publication. During the consideration of the final conference report one of the members read to the House the letter of the board of directors of the Reconstruction Finance Corporation, which set forth the objections of the board to the inclusion of the amendment in the law. The board construed the amendment to mean "that all loans made would become public property.

In the debate in the Senate the section was referred to throughout as the publicity provision. One of the Senate conferees stated that he had refused to sign the conference report because he believed the item of publicity to be against the public interest.

\section*{ought Contributions Check.}

Speaker Garner, who sponsored the publicity provision, told newspapermen to-day that he had not discussed the decision with Mr. Trimble "As a lecistat "it is the clerk's responsibility to make his own decision." is the duty of the executive department. There is a good deal more in executing laws than in making them. What we Democrats are complaining about is how the laws are being executed."

The gossip on the street in Washington is that some of the Democratic leaders were motivated in supporting the inclusion of the publicity provision by a desire to discourage the making by the borrowers of contributions to the Republican war chest. The inference was voiced also that it would be possible to match the published list of borrowers with the reports that mus be made to Congress by political parties and candidates of financial aid received by them for the prosecution of the campaign.
The result, of course, would equally affect the Democratic fund raising efrort, but the Democrats want effectively to squelch early in the game any possible expressions of gratitude toward the Republicans for the loans made through the Reconstruction Finance Corporation.

\section*{Closed Banks Authorized by Washington State}

\section*{Supreme Court to Pledge Assets for Loan From}

\section*{Reconstruction Finance Corporation.}

The following from Olympia (Wash.) Aug. 16 is from the United States Daily":
The Washington State Supreme Court handed down, Aug. 15, a five to four opinion upholding the Chelan County Court in allowing the Stat Supervisor of Banking to pledge the assets of insolvent State banks for loan from the Reconstruction Finance Corporation, the proceeds of the loan to be used to pay the claims of preferred creditors and dividends to depositors and general creditors.
The minority opinion holds that the courts have no power to authorize the Supervisor to borrow money for any purpose other than to preserve property from destruction or continue business.
Holcomb and Herman, JJ., with Tolman and Beats, J., concurred in by Holcomb and Herman, JJ., with Tolman and Beals, JJ., concurring in the and Parker, JJ., concurred.

\section*{Directors of Reconstruction Finance Corporation} Name Engineers' Advisory Board to Assist in Passing on Self-Liquidating Construction Projects.
The appointment of an Engineers' Advisory Board, consisting of five members was announced on Aug. 11 by the Reconstruction Finance Corporation, which stated that the Board had been named to assist in passing on self-liquidating construction projects for which the Corporation is asked to make loans. Under the Emergency Relief and Reconstruction Act advances may be made by the Corporation for selfliquidating projects from a fund of \(\$ 1,500,000,000\). Dr. Charles David Marx, of Stanford University, will be Chairman of the Engineers' Advisory Board, serving with him are Major-General Lytle Brown, Chief of Engineers, War Department; John F. Coleman of Louisiana, John Lyle Harrington of Missouri and John Herbert Gregory of Maryland.
In its announcement, the Reconstruction Finance Corporation said:

Appointment of an Engineers' Advisory Board to assist in passing on all self-liquidating construction projects, for which the Reconstruction Fin Corporation is requested to make loans, is announced by the directors of the Corporation. The Board will consist of five members to be located at headquarters of the Corporation in Washington,
Chairman of the Board is to be Dr. Charles David Marx of California. Other members of the Board are John F. Coleman, New Orleans; John Lyle Harrington, Kansas City; John Herbert Gregory, Baltimore, and Major-General Lytle Brown, Chief of Engineers, U. S. A.
The Engineers' Advisory Board was chosen with the co-operation of the American Engineering Council, directors of the Reconstruction Finance Corporation stated. Membership of the Board was chosen to give the different section position in the various branches of their profesto occupy a distinguished position in the various branches of their profession,
Special emphasis was made by directors of the engineering activity of the new Engineers' Advisory Board. The combined engrience of the new Advisory Board includes training in substand expery field of engineering activity.

The Board held its first meeting
handling the large number of applications to aid in financing self-icuiting
projects that have been received by the Reconstruction Finance Corporation since enactment of the Emergency Relief and Construction Act of 1932 Acting in an expert advisory capacity, the Engineers' Advisory Board will submit to the Board of Directors of the Finance Corporation its recommendations on the merits of all the seli-liquidating projects that are proposed.
Dr.

Dr. Marx, a native of Toledo, Ohio, is Professor Emeritus of Civil Engineering of Stanford University, and has been associated with Stanford University since 1891. Prior to that time, he served on the faculty of Cornell University and of the University of Wisconsin. He received his education from Karksruhe Gymnasium Germany, and Cornell University, and is the recipient or the degrees of Doctor of Engineering from Karlsruhe Polytechnic and LL.D. from the University of California.

\section*{Pennsylvania and Baltimore \& Ohio Railroads to Ask} Maintenance Loans From Reconstruction Finance Corporation.
Requests for two railroad loans aggregating \(\$ 5,000,000\) for maintenance and repair work which will increase employment on the carriers and in related industries will be laid formally before the Reconstruction Finance Corporation soon, according to oral statements Aug. 16 at the offices of the Corporation.

The two applications are the first results of the plan to President Hoover and the Corporation to expand employment and industrial activity by Corporation loans which would enable roads to hire workers and purchase supplies, according to the statements.

The two applications received thus far are one from the Baltimore \& Ohio asking for \(\$ 3,000,000\), and one from the Pennsylvania RR. asking for \(\$ 2,000,000\).

A statement issued from the offices of the Pennsylvania Aug. 13 follows:
General W. W. Atterbury, President of the Pennsylvania RR ., announced that the directors had authorized the making of an application to the Reconstruction Finance Corporation for a work loan of \(\$ 2,000,000\), to construct 1,500 all-steel box cars of 100,000 pounds capacity. The purpose of this loan is to increase employment and stimulate business.
The construction of these cars would give employment at the Pennsyl vania RR, shops to about 700 men for almost a half year, which will cover
this fall and winter. In addition, it will give about an equal amount this fall and winter. In addition, it will give about an equal amount of employment to other outside shops and industries to furnish approximately 19,000 tons of steel for the new cars and to manufacture the various specialties fully to equip the cars. The company will promptly take up the subject with the Reconstruction Finance Corporation so that, if the loan can be obtained on satisfactory terms, work may begin as soonlas possible.

\section*{No Joint Action by Railroads on Maintenance Loans} from Reconstruction Finance Corporation Each Railway to Decide Its Own Maintenance Financing. Railway executives meeting in New York, Aug. 10, decided to leave to the individual roads the matter of borrowing from the Reconstruction Finance Corporation for maintenance in order to expand employment. This decision was reached first by the Advisory Committee of the Association of Railway Executives and later by the Association itself. This action places the roads which are in need of money for upkeep in a position to do their own negotiating with the Finance Corporation and leaves the strong carriers which have no deferred maintenance, in a position to continue their relatively good earnings without doing unnecessary work.

The decision of the Advisory Committee to leave up to the member roads all action on the Government's offer of Reconstruction Finance Corporation loans for maintenance work was embodied in a statement authorized by R. H. Aishton, Chairman of the Executive Committee of the Association of Railway Executives. The statement follows:

The Advisory Committee of the Association of Railway Executives at a meeting to-day (Aug. 10) discussed the proposition which had been made that as a means of increasing employment during the fall and winter months the railroads consider borrowing from the Reconstruction Finance Corporation money for the purpose of retiring equipment, making repairs, and perhaps for the purchase of new equipment. Several interviews have been held by individual railroad executives with officials in Washington on this subject and tentative propositions have been made under which it might be possible for the railroads to act in this respect.
lem was one for decision by each road but that the critical that the problem was one for decision by each road but that the critical conditions of unemployment were such that grave consideration should be given to the
latter, referred the matter to the meeting of member roads held in the afternoon, without recommendation but with a statement that it was so referred in order that each road might give it full consideration in view of all the circumstances and conditions, in order to determine whether or such individual roads could make use of funds which might be available through the Reconstruction Finance Corp.
No official or collective action was taken at the meeting, and the matter is left'for the consideration of each member road.

Among those present at the meeting of railroad executives were:
R. H. Aishton, Chairman of the Committee; W. W. Atterbury, President of Pennsylvania RR.; Elisha Lee, Vice-President of Pennsylvania RR.; C. B. Heiserman, General Counsel for the Pennsylvania; W. R. Oole, President of Louisville \& Nashville RR.; L. A. Downs, President of Illinois Central; J. J. Pelley, President of the New Haven; Daniel Willard, President of the Baltimore \& Ohio; R. D. Starbuck, Executive Vice-President of the Central; A. J. County, Vice-President of the Pennsylvania; L. W. Baldwi .

President of the Missouri Pacific; C. E. Denney, President of the Erie; M. W. Clement, Vice-President in charge of operations of the Pennsylvania;
Hale Holden, Chairman of the Southern Pacific.

Policies Assigned to Reconstruction Finance Cor-poration-Handling of Fire Insurance Protecting Mortgages Pledged by Banks for Loans.
When the Reconstruction Finance Corporation began operations, it was evident, said the New York "Journul of Commerce" of Aug. 15, that a tremendous amount of detail would be involved in handling the fire insurance protecting the thousands of mortgages, which would be assigned by banks, mortgage companies and others to the Corporation as security for loans unless some simplified procedure could be worked out. J. H. Doyle, General Counsel of the National Board of Fire Underwriters, conferred with representatives of the Finance Corporation and plans were agreed upon which have since been approved by the Corporation, reports the "Journal of Commerce" from which the following is also taken:
These plans were announced Saturday [Aug. 13] by Mr. Doyle in the following bulletin sent to fire insurance companies

The Reconstruction Finance Corporation, organized under the Act approved Jan. 22 1932, is authorized and empowered to make loans to banks, savings banks, trust companies, building and loan associations, insurance companies, \&c., to aid in financing agriculture, commerce and industry; all loans made to be fully and adequately secured. In making these oans the Reconstruction Finance Corporation will require that the borrower shall assign to it, as a pledge for the loan, such securities as the borrower may have, including mortgages, property liens, \&c.
'Since practically all such mortgages, whether real or personal, are protected as to the borrower's interest by appropriate insurance contracts, it is probable that the Reconstruction Finance Corporation will require such interest in policies to be assigned to it, to comply with that provision made to aw requir lise bink, burity to the Reconstruction Finance Corporation for a loan made to such borrower

\section*{Procedure Agreed Upon.}

It is not the purpose, nor desire, of the Reconstruction Finance Corporaion at this time to concern itself generally with the adjustment of claims against insurance companies that may arise by reason of contracts so assigned. It is the desire of the Reconstruction Corporation that the ajustment and payment of losses, under such contracts, shall be in the usual manner, between the company and the named assured and the named mortgagee, but there may be times where there is a limited number of policies covering a congestion of values, or where the loss is a result of a conflagration or other catastrophe perils, that the Reconstruction Finance Corporation will wish these payments made directly to it, as assignee of the mortgagee. In all such cases the Reconstruction Finance Corporation will no ify the company in apt time of its interest, as assignee of the mortgagee, and upon receipt of such notice, all right, title and interest of the mortgagee having been assigned to the Reconstruction Finance Corporation will be protected by the company.
"We suggest that companies file with the Reconstruction Finance Corporation, Washington, D. C., an agreement in the form attached, under which they will agree that the assignment of the mortgagee interest should not operate to impair ."

Form of Agreement.
The form of agreement mentioned above is as follows:
Agreement in Respect of Policies Assigned to Protect the Interests of he Reconstruction Finance Corporation.
mas, ion, require por as security號, which involve policies issued by this company, it is hereby agreed:
"That this company waives any requirement of notification by the Reconstruction Finance Corporation of its interest in any policy issued by this company, and the interest of the Reconstruction Finance Corporation shall not invalidate any such policy;
"That in the event the Reconstruction Finance Corporation notifies this mpany in writing, or by telegraph confirmed by writing, at its home office, of an interest in a particular policy or contract, then this company shall, after the time of receipt of such notice, recognize such interest, and loss, if any due under the terms and conditions of the contract, shall be payable to the Reconstruction Finance Corporation as interest may appear,
"Provided, that in the absence of written notice to this company at its home office setting forth the interest of the Reconstruction Finance Corporation in any policy, this company shall not be obligated to recognize the interest of the Reconstruction Finance Corporation.
"This agreement may be cancelled by this company upon giving 60 days" written notice to the Reconstruction Finance Corporation of its intention so to do.
"This agreement dated at \(\qquad\) day of ---------1932
INSURANCE CO.
By-.......-.
"Please mail any such notice to this company at its home office, in the


Loans to Three Additional Railroads Aggregating \(\$ 10,547,000\) Approved-Boston \& Maine to Receive \(\$ 10,000,000\)-Loan of \(\$ 3,750,000\) to Waco Beaumont Trinity \& Sabine Ry. Denied-Applications Filed Include Additional Loan of \(\$ 31,625,000\) by Baltimore \& Ohio and \(\$ 5,300,000\) by Chicago \& North Western.
Loans aggregating \(\$ 10,547,000\) to three additional railroads have been approved this week from the Reconstruction Finance Corporation by the Inter-State Commerce Com-
mission, bringing the total loans approved to date to approximately \(\$ 265,636,199\) to 62 roads. The loans now approved are as follows:


The Commission denied the application of the Waro Beaumont Trinity \& Sabine Ry. for a loan of \(\$ 3,750,000\) on the ground that "the prospective earning power of the applicant and the security offered as a pledge for the proposed loan are not such as to afford reasonable assurance of its ability to repay the loan." Commissioners McManamy, Lewis and Mahaffie dissented from the majority report, McManamy holding that the projected extension of the applicant's line was within the purposes of the Reconstruction Finance Corporation Act. The majority report, however, said the adequacy of the security offered is dependent very largely upon the financial success of the new enterprise which is extremely uncertain. Concerning the proposal that the American Creosote Works should guarantee the loan the Commission states: "Regardless of the standing of the American Creosote Works, security for the loan must be found in the railroad property itself and its earning capacity.
Loans aggregating \(\$ 38,182,725\) have been applied for by six additional roads, bringing the total amount sought by the railroads to date to approximately \(\$ 444,933,600\). The Baltimore \& Ohio asks the Commission to approve a further loan of \(\$ 31,625,000\) to be used. to pay off in cash one-half of its maturing 20 -year \(41 / 2 \%\) convertible gold bond amounting to \(\$ 63,250,000\) on March 1 1933, and the Chicago \& North Western Ry. asks the approval of a further loan of \(\$ 5,000,000\) to pay off one-half of its maturing bank loans.

Details regarding the additional loans now approved follow:

Boston \& Maine RR.
On April 231932 the Boston \& Maine RR. filed an application for a loan under the provisions of Section 5 of the Reconstruction Finance Corporation Act.

\section*{The Application.}

The applicant requests a loan of \(\$ 10,000,000\) for a term of two years or financing the following items
Bonds matured and paid, funds for which were borrowed temporarily From banks:
\(\begin{array}{lr}\text { Fitchburg RR, Co. 41/2\%, due Jan. } 11932 \\ \text { Boston \& Maine RR. } 5 \% \text {, due March } 11932,-(\$ 9,000 \\ \text { Boston \& Lowell RR. } & 2,400,000\end{array}\) Boston \& Lowell RR. Corp. \(4 \%\), due April \(119 \overline{3} \overline{2}\)

\(\$ 2,563,000\)

Equipment trust installment due April 21 1932.-

\(\underset{\substack{1.1151 .100 \\ 112,000}}{ }\)
\$4,492,166

\section*{\(\$ 141,000\)
121.000
454,200}

716,200
1,651,013
811,000

5,391,000
> \(1,000,000\)

3,991,000
400,000


Estimated capital expenditures included in 1932 Estimated amounts payable to Railroad Oredit Corporation for remainder of year 1932 Oredit Boston \& Maine general mortgage \(6 \%\) bonds,
series M, maturing Jan. 1 M series M, maturing Jan. 11933 ,
Fitchburg RR. \(41 / 2 \%\) bonds maturing Jan. 1 193 \(\overline{3}\)
Boston \& Lowell RR. Corp. 41/2\% bonds, ma-
turing Feb. 11933 .

\section*{\(\overline{\$ 13,585,611}\)}

The applicant represents that additional funds cannot be borrowed from the banks at this time, or at least until positive assurance can be given that its maturities of January and February 1933, aggregating \(\$ 5,391,000\), will be paid. It has loans from banks aggregating \(\$ 5,500,000\), a large part of which was borrowed with a definite understanding that it would apply to the Reconstruction Finance Corporation for a loan, and that the proceeds of such loan, if secured, would be used to repay the bank loans at their maturities. If a loan be granted upon this application, the applicant proposes to pay a part of the bank loans and to equest the banks to continue to carry the remainder. It is our view that the question of the ability of the applicant to obtain needed funds upon reasonable terms through banking channels or from the general public is one committed by Section 5 of the Reconstruction Finance Corporation Act primarily to the Reconstruction Finance Corporation.
The applicant states that no agreement has been or will be made by it indirectly pay person, association, firm or corporation, either directly or fuch payment commission or fee for the loan applied for, and that no uch payments have been or will be made by it.
Plan, 1931"" of the Railroad Credit Corporation Onalling and Distributing Plan, 1931," of the Railroad Oredit Corporation. On March 211932 it paid \(\$ 63.749\) to that Corporation, the amount due for January; on April or the account of the month of March. For the 12 month io 1032.738 applicant estimated that \(\$ 956,935\) would accrue as payable by it under
the plan. Business subsequent to the date of the estimate has been below expectations, and actual accruals will probably fall somewhat short of the Railroad Credit Corporation, and has no present plan to apply for such loans.
The applicant states that no organization subsidiary to or affiliated with it, and no organization of which it is a subsidiary, has applied for or received loans from the Reconstruction Finance Corporation. Necessities of the Applicant.
The applicant's cash balance on May 211932 was \(\$ 2,736,902\), of which \(\$ 2,448,185\) represented available cash in banks, net demand deposits after deductions for fixed charges unpaid and voucher checks outstanding. In addition, there was \(\$ 160,000\) of time deposits available in 30 days, and \(\$ 335,121\) of short-term securities. The total of net demand deposits, in the amount stated, was subject to reduction to \(\$ 2,000,000\) in the course proper working balance under present difficult copresented a minimum funds through temporary borrowing. It represented ans for obtaining to about 10 days' ordinary payments. On Aug. 21932 demand equal had been reduced to \(\$ 2,182,132\). The ordinary increase in cash cash net income will not be sufficient to take care of imminent maturities.
The amounts required to be borrowed for payments due in the immediate future which cannot be met out of net income as at present indicated, or financed otherwise than through loans by the Reconstruction Finance Corporation, are stated by the applie int, as of Aug. 3 1932, as follows:

 Boston \& Maine general mortgage \(6 \%\), Series N , bonds maturing


\section*{Total}

The total of the above stated items exee requested by \(\$ 402,641\). The applicant expects o pay this amount from operating receipts, and also other items, including advances to the Railroad Credit Corporation and a recent assessment for back taxes not charged against the income of the current year, by taking into account depreciation accruals for the year amounting to \$1,00,000.
In addition to the overdue vouchers, items accrued to operating expenses and not then vouchered were \(\$ 18,140\) on June 30 1932. The summary of overdue vouchers as of Aus. 31932 is as follows:
acomotive fuel .-
Railroad and terminal companies.
Materials and supplies.-.-.-.
Light, steam, telephones, \&c-
General Railway Signal Co.-
Union Switch \& Signal Co
Bethlehem Steel Co. (rail)


The applicant's present bank urnishing the accommodation and the terms and amounts of the several loans are as follows:
First National Bank of Boston:
extended for searing interest at \(41 / 2 \%\), matured April 26 ,
\(\$ 1,250,000\) Bosths at \(5 \%\). Present security
exteaded for six months at \(5 \%\) Present security
\(\$ 1,250,000\) Boston \& Maine general mortgage \(5 \%\) bonds,
Series KK, due 1952 -
(b) Unsecured loan bearing interest at \(41 / 2\), matured May 9 ,
extended for six months at \(5 \%\). Present security \(\$ 625,000\),
Series KK.
(c) Unsecured loan bearing interest at \(5 \%\), due Aug. 29............. Unsecured loan bearing interest at \(41 / 2 \%\), matured April 28 ,
extended for six months at \(6 \%\). Present security \(\$ 625,000\),
Series KK,
State Street Trust Cor, of Boston:
Unsecured loan bearing interest
extended for six months at \(6 \%\). Present security \(\$ 625,000\),
Series KK.
(a) Unsecured loan bearing interest Unsecured loan bearing interest at \(5 \%\), matured May 25 .
extended for six months at \(5 \%\). Present security \(\$ 625,000\)
Series KK....
Unsecured loan bearing interest at \(5 \%\), matured June 6 ,
extended for six months at \(5 \%\). Present security \(\$ 625,000\),
Series KK.
Series KK
Ohase National Bank of New York: 500,000
\(1,000,000\) \(\$ 5,500,000\)

\section*{Security.}
\(\$ 1,000,000\)
500,000
\(1,000,000\)

500,000

500,000

As security for the loan of \(\$ 10,000,000\) applied for, the applicant offers such part as may be required of \(\$ 3,125,000\), principal amount, of its first or general mortgage \(5 \%\) bonds. Series KK, due 1952 , authorized by us
March 18 1932, \(\$ 10,000,000\) of \(6 \%\) bens March 18 1932, \(\$ 10,000,000\) of \(6 \%\) bonds, Series LL, due 1962, under the same mortgage, authorized by us July 81932 , and not less than \(\$ 7,500,000\)
of additional \(6 \%\) bonds, also under the same morte of additional \(6 \%\) bonds, also under the same mortgage to be later issued pursuant to our authority under Section 20a of the Inter-State Commerce Act. Of the \(\$ 7,500,000\) of bonds last referred to, \(\$ 5,391,000\) cannot be used except to refund the outstanding bonds maturing in that amount on Jan. 1 and Feb, 1 1933. The remainder will represent additions and betterments for which the applicant states its treasury has not thus far which \(\$ 4,375,000\) are pledged for the KK bonds totals \(\$ 7,500,000\), of Which \(\$ 4,375,000\) are pledged for the bank loans above mentioned.
S. Parkman Shaw, Jr., trustees, dated Dec. 1 1919, under which the bond mentioned are secured, is an open first mortgage on the applicant's railroad system, including its interest as lessee in the principplicant's railroad subject to the prior lien of two issues of divisional leasehold lines, \(\$ 1,530,000\) and resting upon 119 miles of the systemal bonds aggregating \(\$ 1,530,000\) and resting upon 119 miles of the system.
ug. 41932 for 64, the range for the year 1932 having due 1967 sold on Aug. 41932 for 64 , the range for the year 1932 having been from 43 to 78 . no recent sales of this issue have been noted to Augent outstanding, and The total long-term debt of the applicant actually outstandin
311931 was \(\$ 130,274,883\), of which \(\$ 119,640.000\) represented on Dec. bonds, \(\$ 6,208,800\) equipment trust obligations and \(\$ 4,426,083\) misce laneous obligations, mostly resting upon equipment. Bonds issued miscelthe first mortgage comprised \(\$ 107,480,000\) of the total \(\$ 119,640,000\) of mortgage bonds. In addition to securities actually outstanding, there were \(\$ 3,262,500\) of mortgage bonds in sinking or other funds, and \(\$ 169,000\) of bonds and \(\$ 303,000\) of equipment obligations in the applicant's treasury. The bonds offered as security for this loan are not included in the amounts
mentioned. They were authorized and issued subsequent to Dec. 311931 . The total indebtedness authorized on Dec. 311931 was \(\$ 155,777,869\). As before stated, \(\$ 2,563,000\) of mortgage bonds have matured and been paid since Dec. 311931.
As of June 301914 we made a final valuation of the properties owned and the properties used, by the applicant, pursuant to Section 19a of the Inter-State Commerce Act. We found the value for rate-making purposes of all property owned and used by the applicant in common-carrier service to be \(\$ 95,600,000\), including \(\$ 3,600,000\) for working capital. We also found the value for rate-making purposes of property used by the and property in con-carrier service, but not owned by it, to be \(\$ 130,387,395\) used by it to be \(\$ 60,000\)-carrier service owned by the applicant but not used by it to be \(\$ 60,000\). The value of physical property owned by the applicant, and used for non-carrier purposes, was found to be \(\$ 1,862,540\). acquired title to most of the applicant has date; has undertaken the theration tions of others, and has reported ertensive additions and betterments to both owned and leased lines. Working capital on and betterments to sisting of cash and materials. and supplies, was \(\$ 6,944,148\).
Including all the applicant's presently operated lines at the value placed thereon as of June 30 1914, adding net additions and betterments at the reported cost, and adjusting for working capital, the totals as of Dec, 31 1931 become \(\$ 252,318,610\) for carrier property owned and used, \(\$ 104,887\) for carrier property owned but not used, and \(\$ 31,203,897\) for carrier property used but not owned. Similarly, the total for non-carrier physical property owned by the applicant becomes \(\$ 5,507,643\), and the total for non-carrier physical property owned by the applicant's lessors \(\$ 199,663\). The investments of the applicant in securities of, and advances to, affiliated companies other securities and advances \(\$ 2,400,784\).

Conclusions.
Upon consideration of the application and after investigation thereof, we conclude:
1. That a loan of not to exceed \(\$ 10,000,000\), for a period not exceeding two years, for the specific purposes designated in the applicant's statement of future requirements hereinbefore set forth, should be approved;
2. That advances upon the loan should be made as required to meet the payments specified;
3. That the applicant should pledge with the Reconstruction Finance Corporation, as collateral security for the loan, \(\$ 2,000,000\) principal amount of its general mortgage \(5 \%\). Series KK, bonds, due 1952, \$10,due 000 principal amount of its general mortgage \(6 \%\). Series LL, bonds, due 1962 , and \(\$ 5,500,000\) of additional \(6 \%\) general mortgage bonds not 4. That the applicant should is
for the purpose for which the logree to use the proceeds of the loan solely 5 . That the applicant she loan is authorized;
Corporation and us, within 30 agree to notify the Reconstruction Finance upon the loan, of the disposition from the making of each advance wo That the bants should extend the re proceeds the
to the applicant to maturity dand the loan herein conditionally ape maturity date of the That the Reconstruction Finate ; and
poration will be adequately conditions.
Missouri \& North Arkansas Ry.
On March 11932 W. Stephenson submitted an application to the Re construction Finance Corporation for a loan of \(\$ 1,250,000\), under the provions 1932 the amount of the loan request to \(\$ 575,000\). to \(\$ 575,000\).
The Application.
The applicant requests a loan of \(\$ 575.000\) for a term of one year, to
be used in meeting the following obligations: be used in meeting the following obligations:
Taxes levied by the States of Arkansas and Missouri for the years
1930 and 1931
 Open accounts, due from receiver for materials, supplies and Interest on receiver, certificates due Feb. 1 1932 Interest on receiver's certificates, due Aug. 11932
 \(\begin{array}{r}175,000 \\ \hline\end{array}\)
Total... \(-\$ 575,000\)
The security offered consists of an equal principal amount of receiver's certificates of indebtedness, to be issued under appropriate order of the court having jurisdiction of the receivership proceeding.

Necessities of the Applicant.
The need for the loan is clearly evident. At the time of filing the application it was estimated that there would be available on April I 1932 the sum of \(\$ 2,000\) to meet the above obligations, and the cash forecast by moir pasent, showe allowance for the amount of \(\$ 6,675\). This estimed balance at the close of the year in the ain emergency inI.C.C. 539, 179 I.C.C. 215 , and to reductions in wages. As the applicant is a receiver no payments are the applicant the Railroad Credit Corporation under its "Marshan can obtained from Plan, 1931." Effective in part on June 1 and fully on July 1 1932 the applicant made a \(23 \%\) reduction in salaries of all on July 1932, the basis, and a reduction in forces, resulting together in enes on a monthly saving of \(\$ 72,000\). The price of track ties has been reduced from 5 to 8 cents per tie, indicating a saving of \(\$ 7,000\) per annum, and the cost 5 to 8 cents by the applicant has been reduced 20 cents per ton. which will result in a further saving of \(\$ 8,000\), making a total saving in operating expenses of \(\$ 87,000\).

The applicant offers as security for the loan an equal principal amount of receiver's certificates of indebtedness, to constitute part of a total issue of \(\$ 1,100,000\), all ratably secured by a first and paramount lien upon all property, rights, privileges and franchises of the company.

\section*{Conctusions.}

Upon consideration of the application and after investigation thereof e conclude:
1. That we should approve a loan to the applicant of not to exceed \(\$ 400,000\), for a Corporation, to be used in payment of obligations as follows:
Taxes levied by the States of Arkansas and Missouri......-......... \(\$ 50.235\) Unpaid wages due receiver's employees and Missouri.-. Open accounts for materials and supplies, \(\& \bar{c}\). Interest on receiver's certificates.
Bills due for cross ties and coal.

Total.
\(\$ 400,000\)
2. That the applicant should deposit with the Reconstruction Finance \(\$ 400,00\) principal amount of receiver's certificates of indebtedness, duly suthorized by the court of jurisdiction in the receivership proceeding: such securities to have a paramount first lien on the property of the Missouri \& North Arkansas Ry. Co.
3. That the applicant should be required to report, in writing, to the Reconstruction Finance Corporation and to us, within 30 days from the
making of the loan, the expenditures of the proceeds thereof for the purpose making of the ioan, the exp
Commissioner Farrell dissenting:
I am unable to join other members of the Commission in approving a loan of \(\$ 400,000\) to the receiver of the Missouri \& North Arkansas Ry. Co.. because, in my opinion, the security upon. which the approval is based
is not adequate within the meaning of that term as used in the law under is not adequate within the mean
which we act in the premises.

Commissioner Lee dissenting:
I do not think that approval of this loan, even with the conditions imposed by the majority, is justified by the facts in the case. The applicant posed by the majority, is justified by the facts in thean under Section 210 of the Transportation Act. As of July 11932 interest on this loan was in default in the amount of \(\$ 1,613,000\), making a total of over \(\$ 5,000,000\) due the United States. During a period of greatest railroad prosperity the earnings of the property have been insufficient to meet the interest on this debt and of late they have failed even to cover payroll requirements. Repeated inspections of the property by several of our representatives have indicated little prospect of materially increased earnings. The territory is well served by highways and other carriers, against which the applicant has been unable to compete successfully. The conclusion is inescapable that the United States now has a greater investment in the applicant's property than could be realized from any bona fide sale. Assuming that the conditions of the majority's approval are met, three is no satisfactory guarantee that applicant's present hopes and expectations will come any nearer realization than those which induced the past loan or that this loan will a

Commissioner Mahaffie dissents:
Chairman Porter and Commissioners Aitchison, Eastman and Brainerd did not participate in the disposition of this case.

\section*{Tennessee Central Ry}

On March 191932 the company submitted an application, and on July 25 an amended application, to the Reconstruction Finance Corporation for a loan under the provisions of Section 5 of the Reconstruction Finance Corporation Act.

The Application
The applicant requests a loan of \(\$ 250,000\) for a period of not exceeding three years. The purposes for which the proceeds of the loan are pro posed to be used are stated in the application as follows.
(a) To pay installment of principal and interest on equipment trust

To pay installment of principal and inter
certificates, Series C, due Aug. 1 1932:

b) To pay overdue vouchers, covering claims, rentals and ma 91,450
terial and supplies
(c) Tir pay semi-annual interest, due Oct, 1 1 192 , on applicant,
first mortgage \(6 \%\) coupon bonds, Series, A and Series B...... 102,300
Total. 250,000

The applicant has become a party to the "Marshalling and Distributing Plan, 1931" of the Railroad Credit Corporation. Sums paid to the Railroad Credit Corporation for the first five months of 1932, representing revenues received by the applicant from increases in freight rates permited by the above decisions, amount to \(\$ 23,614.12\). The applicant estimates that the amount which will be similarly received and payable during the last seven months of the year will approximate \(\$ 61,316\) as maximum and \(\$ 56,887\) minimum.

The applicant received earlier this year a loan of \(\$ 100,000\) from the Railroad Credit Corporation, the proceeds of which were used to pay semi-annual interest, due April 1 1932, on the applicant's first mortgage \(6 \%\) bonds, series A and B. The amount of \(\$ 102,300\) requested herein by the applicant to pay like interest due on Oct. 11932 also constitutes a proper asis for a furl the applicant's present Corporation
The applicant represents that it is unable to secure the funds necessary to meet its aforesald obligations upon reasonable terms through banking channels or from the general public. It is our view that this question channels orporation Act primarily to the Corporation.
A loan was made to the applicant by the United States under Section 210 of the Transportation Act, 1920, and has been repaid in full.

\section*{Vecessities of the Applicant.}

Despite important economies in operation, the applicant's revenues ar insufficlent to enable it to pay principal and interest on equipment trust certificates, Series C, due Aug. 1 1932. There are also now overdu vouchers which have been approved and are awaiting payment. These vouchers, aggregating \(\$ 146.315 .89\), are listed in an itemized statement which has been filed with us. In general, the amounts needed are for ballast, fuel, coal, cross ties, and other material and supplies, car repairs, bills from foreign roads, claims for overcharge, transit, \&c., joint facility expenses and rental and other simiar current obligalions. \(\$ 91,450\) where of \(\$ 146,315.89\) the applicant needs immediately the sum of \(\$ 91,450\) where with to meet the most pressing of these debts.

\section*{Security.}

As security for a loan of \(\$ 147,700\), the applicant offers to pledge \(\$ 120,000\) of its first mortgage \(6 \%\) bonds, series A, of 1947, authority to issue which is being concurrently requested of us under Section 20a of the Inter-State Commerce Act; a non-interest bearing demand note of the Nash \(\$ 600,000\) Teminal Co. to the applicant for \(\$ 398,927.21\) to be secured gy gold bonds of 1949, and a demand terminal company's Central Station Co. to the applicant in the amount of \(\$ 100,000\) to be secured by a first lien deed of trust upon all the property of the station company.
The mortgage under which the applicant's first mortgage \(6 \%\) bonds, series A, are issued constitutes a first lien upon all of the applicant's rall road properties. These bonds, which are offered as security for any loan we may approve, are permitted to be drawn down under the terms of the mortgage in reimbursement for the expenditure of the applicant out of income or other moneys in the treasury of the required amount for
previously issued
previously issued. on the New York Stock Exchange. The price range for 1931 was \(837 / 8\) high and 30 low, and for 1932, 38 high and 11 low. There do not appear , and foring that month the range was \(253 / 8\) high and 11 low, with infrequent transactions.

\section*{Conclusions}

Upon cons
conclude: 1. That we should approve a loan orntruction Finance Corporation, for Tennessee Central Ry. by the Reconstruction date thereof, to be used for a the payment of principal and interest on equipment trust certificates and of overdue vouchers, as above set forth
2. That the applicant should pledge with the Reconstruction Finance Corporation, as collateral security for the loan, the following described securities:
(a) \(\$ 120,000\) principal amount of its first mortgage \(6 \%\) coupon bonds. Series A of 1947;
(b) A non-interest bearing demand note of the Nashville Terminal Co. to the applicant and assigned by the applicant to the Reconstruction Finance Corporation in the amount of \(\$ 398,927.21\) to be secured by the pledge of \(\$ 600,000\), principal amount, of first refunding \(5 \%\) gold bonds of the Nashville Terminal Co.; and
(c) A demand note of the Tennessee Central Station Co. to the applicant and assigned by the applicant to the Reconstruction Finance Corporation in the principal amount of \(\$ 100,000\), to bear interest at the rate of \(5 \%\) per annum and to be secured by a first lien
property of the rennessee
3. That the applican Finance Corporating of which it is authorized

In denying the application of the Waco Beaumont Trinity \& Sabine Ry. for a loan of \(\$ 3,750,000\) by the Reconstruction Finance Corporation the Commission's report says in part:

The Waco Beaumont Trinity \& Sabine Ry, and Paul T. Sanderson, its receiver, filed on March 91932 an application to the Reconstruction Finance Corporation for a loan of \(\$ 8,983,285\) under the provisions of Section 5 of the Reconstruction Finance Corporation Act. On May 10 1932 they filed an amended application, in which they presented a modified plan of financing and reduced the 000 . By further amendment, requested to \(\$ 3,500,000\), stating in notes covering a like basis of revised application was by the contractor
\(\$ 1,250,000\) to The Waco's lines exesneil, 66.7 miles, all in Tyler, Polk, Trinity and from Connection with the International-Great Northern Houston cou Ry. is made at Colmesneil. Important extensions are conLivingston
templated. in 1905 to construct a line between Trinity and Beaumont, Tex. In in 1909. R. C. Duff and associates acquired the property, and since then Duff, who became President of the Waco in 1923, has been active in its affairs. In 1912 the stock of the Waco was conveyed to the Missour Kansas \& Texas Ry., which proceeded with the construction that had Kansas \& Texas Ry.. The Katy, however, passed into receivership in 1915, and construction ceased. When the Katy was reorganized, the Waco was taken over by Duff but was not relieved of the obligation imposed by a contract which had been executed by the Katy and the State of Texas with respect to an extension of the line from Weldon to Waco. A financial reorganization of the Waco was then effected under our order and the line between Trinity and Colmesneil was acquired. Steps were taken looking to extensions of the original line, and a considerable armount of money for this purpose was advanced by Duff. Arrangements for financing the enterprise were made with cerdan boll mated, the current depression then ceiver was appointed for the properfe filed a claim for \(\$ 1,100,000\) County, Tex. In that proceeding Duff has fined a claim for \(\$ 1,100,000\) which represents the Waco's obligation to him as a coll a
of first mortgage bonds either actur
Under date of Feb. 291932 the District Court of Trinity County en-
tered an order authorizing the Waco and the receiver to file the present tered an order authorizing the waco and the describing the plan upon application, reciting in

The applicants state that they can not obtain the funds needed at this time applican surce other than the Corporion, especially in view of existing businese conditions and the fact that the funds are desired for an enterprise in a formative rather than a completed condition. It is our view that the question of the ability of the applicants to procure fund our view that the general public is committed by Section 5 of the Reconstruction Finance Corporation Act primarily to the Corporation.

No loans were made to the Waco under the provisions of Section 210 of the Transportation Act, 1920. The company, being in receivership of the Transportation Act, 192. is not a party to the "Marshalling and Distributing Plan, 1931" of the Railroad Credit Corporation.

\section*{The Application.}

Briefly stated, the applicant's proposal contemplates the termination of the receivership and an increase in the operated mileage from 115 to 252 miles in an effort to save the existing properties. The loan is requested in connection with the follo
Immediate payment to the receiver to retire a like amount of
the company's first mortgage bonds
\(\$ 1,110,000\)
New construction, and repairs on existing lines; total estimated

In round figures the requireme first mortgage \(6 \%\) bonds, due in 1953 Of the Waco's \(\$ 1,110,000\) of first mortgage \(6 \%\) bonds, due in The They \(\$ 330,000\) have been issued, are outstanding and are in \(\$ 100,000\) in favor are owned by Duff and were pledged to secure a note for \(\$ 100,000\) in favor of the reorganization managers of the Katy, property, in part. The Katy of Duff but represents expenditures on the property, now holds the collateral. issuable to Duff on demand. In 1923 he agreed to accept the \(\$ 1,110,000\)
of bonds, together with \(\$ 1,113,000\) of capital stock, in consideration of the delivery to him of all bonds then outstanding upon the properties. Later, he arranged to surrender \(\$ 330,000\) of bonds and to release the Waco that the Whe issue to him the \(\$ 780,000\) of bonds upon consideration \(\$ 200,000\) in cash. This transaction was authorized by us but was never completed.
In the plan now proposed all the existing bonds of the Waco would be cancelled. From the adyance of \(\$ 1,110,000\) Duff would receive approximately \(\$ 800,000\) to be devoted to settling outstanding claims. It is expected that approximately \(\$ 75,000\) would be used to pay receiver's notes and
other liabilities; approximately \(\$ 58,500\) to pay preferred claims of company other liabilities; approximately \(\$ 58,500\) to pay preferred claims of company \(\$ 24,652\) to settle claims of the Katy, in dispute, aggregating \(\$ 98,611.59\), \(\$ 24,652\) to settle claims of the Katy, in dispute, aggregating \(\$ 98,611.59\),
and \(\$ 248,500\) to settle all remaining claims against the Waco, amounting to \(\$ 390,795\). On this basis about \(\$ 358,000\) would remain in Duff's possession to cover his own claims against the company. The \(\$ 310,000\) remaining out of the \(\$ 1,110,000\) advance would be paid to the treasurer deficits until such time as the Port Arthur extension shall be completed and become productive. The claims referred to are as of Feb, 291932. The remainder of the amount requested is primarily for construction and rehabilitation of lines after the receiver shall have been discharged. In the original application the construction and rehabilitation proposed was estimated to cost \(\$ 7,234,541\); the amended application of May 10 reduced the amount to \(\$ 4,987,424\), and the plan submitted on Aug. 2 fixed the figure to \(\$ 3,878,362\).
It is proposed to issue to the Corporation \(\$ 3,750,000\) of three-year \(6 \%\) gold notes, secured by a new first mortgage upon the properties of th Waco now owned or hereafter acquired. The contractor has agreed to accept \(\$ 1,250,000\) of mortgage
ruction
Following the initial advance of \(\$ 1,110,000\) for discharging the receiver ship, the Corporation would make advances monthly for construction retaining \(10 \%\) of the estimated amount payable until completion of the of the retained \(10 \%\) of cost, a final adjustment would be made leact such amounts of company's notes in the hands of the Corporation and the contractor as will represent total final costs.

\section*{Purposes of the Loan.}

This loan is desired to complete projects consisting of an extension o line from Weldon westward to Normangee, 32.5 miles, and another from Livingston southeasterly to Port Arthur and Fort Neches, about 100 miles, Approximately \(\$ 215,000\) has been expended on these extensions. The first named is part of a proposed \(76-\mathrm{mile}\) line to reach Waco, the ultimate plan being to provide a direct connection between that point and the abis ports and a for the purpose is not requested s not contemp indived to sockage peraised to acquire an existing electric line botw extensions, and it rthur. The extensions were authorized by us in Constrution af Port W. B. T, \& S, Ry., 94 I C.C. 591 , decided Feb, 19 1925, and in Con truction by W B T, \& S Ry 124 I, C, 769 decided July 121927 In our report in the latter proceeding we pointed out that the proposed xtensions would materially shorten the route between Port Arthur and interior points in Texas on the west and northwest, and would tend to promote a desirable development of the Sabine ports. From the evidence t appeared that the applicant's net revenues would be substantial. The Waco project received general support from State authorities, chamber of commerce, banks and citizens, particularly in the Port Arthur-Beaumont istrict. In the area to be served by the lines as extended the population is estimated by the applicants at approximately 250.000 , and north of Beaumont at approximately 150,000 . In Sabine Basin Ry. Co. Proposed Acquisition, 170 I.O.O. 653, decided April 17 1931, we denied an ap plication filed in the interest of the Atchison Topeka \& Santa Fe Ry. and the Missouri Pacific RR, for authority to construct a new line int the territory south of Beaumont. The Waco and its receiver were intereners in the proceeding. Our order entered on Jan. 121932 in St. Louis outhwestern Ky. Co. Control, 180 I.C.C. 175, authorizing the acquisition f control of the St. Louis Southwestern by the Southern Pacific, was onditioned upon the agreement of the latter company to acquire the lines of the Waco at the commercial value thereof, upon a finding to that effect
 W9 I.O.O. in 180 I-Southern Pacific We continued if sound be continued if a sound basis for operation could be established. We are nd ined thsiter the be made profitable question whether the future traffic possibilities of the extented with the ufficient to justify such loan

Respecting the advance of \(\$\)
intended to discharge of \(\$ 1,110,000\), we have stated that this sum funded debt of the company. Duff insists that nearly cancellation of the claims against the company and the receiver can be settled by the ex penditure of approximately \(\$ 442,000\) of loan funds. The loan requested or the extensions has been scaled down from estimated costs that appeared to be extremely low already, and we apprehend that a further loan or inancial aid from some source would later be found necessary in order to fully and properly carry out the plan of rehabilitation and construction The revised program, as we have stated, provides nothing for repair and renewals on the Trinity-Colmesneil line, which are needed if that line is to be continued in permanent operation, and leaves the building of erminals at Port Arthur for the future, or to other means of financing. Necessities of the Applicant.
The Waco's primary need is for additional revenue by an extension of its operation, rather than for financial aid to overcome temporary deficits from the operation of existing lines. Since 1927 this operation has resulted in a considerable loss each year, and in only one year since 1923 has the carrier reported any net income. Including 1932, a total deficit of \(\$ 422,580\) in net income is estimated for the period beginning April 1 1923. As of Dec. 31 1931, total current assets were \(\$ 20,046\), and total current liabilities \(\$ 539,792\). The cash forecast for 1932 shows that loans aggregating \(\$ 40,000\) must be negotiated during the year in order to maintain operation. This repres conditions in the event no loans be made by the Corporation. It seems certain that deficits would continue under he present manner and extent of operations and that an abandonment of the entire line might be expected unless a large increase in revenue can be obtained. There is evidence of much financial distress in the territory and the local interests are urging that the loan be made.
The Waco's extension a the Beaunont-Port Arthur Waterway, with its possibilities in connection with the barge lines, and the recently-opened Arthur, is represented as a for the relief of unemployment and distress in that

Co., supra, there was testimony that this ies of Waco, B. T. \& S. Ry. traffic yielding gross revenues of that this extension itself would create net income of \(\$ 375,000\) applicable to the payment of 250,000 a year and a of the instant application, the traffic manager of the Waco presented a forecast of traffic and earnings for the line as extended to Normangee on the west and Port Arthur on the southeast. During the first year of such operation, he estimates that the total gross revenues would be \(\$ 3,174\),944 , and that there would be substantial increases during the following possibilities of the Port Arthur extension at the instigation of a banking ouse which was then interested in the Waco's proposed issue of \(\$ 3.000,000\) f bonds. The report of the engineers was to the effect that the Waco might reasonably expect to realize from such extension an annual net income of \(\$ 477.000\). We concluded in 124 I.C.O. 769 , supra, that there vas ground for the belief that the Waco's net revenues would approximate 293,000 during the first year of its extended operation and should increase o \(\$ 675,000\) a year after the fifth year. Since then local conditions have hanged and the general business depression, with its serious effect upo ll rail traffic, introduces a grave doubt as to forecasts previously made A new element has developed in the situation, namely, the prospect of traffic arrangement between the Waco and the Rock Island System A large movement of petroleum traffic from oil refineries at Beaumont and n the Port Arthur-Neches waterway, other commodities in volume re eived by such oil refineries, and considerable other traffic coming from r destined to Beaumont or points in the Port Arthur district are interchanged between the Rock Island and certain of its connections. Ap proximately three-fourths of such interchange appears to be with the Kansae City Southern at Howe, Okla., or at Kansas City, Mo. The remainder is interchanged at north Texas junction points with various lines reaching Beaumont and Port Arthur. If a major part of the Rock Island's Beaumont and Port Arthur business were diverted to the Waco by way of Normangee, nd if, as the applicants anticipate, some addile ul y the Rock island is diverted to that route, under favorable divisions; the rould be acconth, hers ther Kans . It does appear that the extension of the Waco would
 beaumont might eventually develop to a substantial amount but except eaumont might eventuany dovelop to a sume in the immedite future. We little likelihood of a diversion to the proposed new route of much o the rrain and cotton or other export, import, or constwise traffic now moving via the ports of Houston and Galveston. The Rock Island now erves Houston and Galveston with its own rails. We are not convinced by anything of record that it will make any effort to build up export, mport, or coastwise traffic through Beaumont or the Sabine ports which路 move through Houston or Galveston, although it has given aswance hat it will actively support the Waco in soliciting traffic which would in ny event be destined to or come from Beaumont or Port Arthur. An attempt to accomplish a larger development of the Sabine ports can not justify a loan to the Waco under present conditions.

\section*{Security.}

As previously stated, it is proposed to create a new first mortgage on the Waco, and to issue \(\$ 3,750,000\) of 3 -year \(6 \%\) notes, to be held by the Corporation as security for a loan in that final net amount. The form of the proposed mortgage has not been worked out and submitted. It obviously impossible to place any market value on the proposed notes. Based on the engineering reports of our Bureau of Valuation, and the subsequent additions and betterments reported, the applicants have computed a value for the Waco's present properties of \(\$ 2,427,413\), as of Dec. 1 1931. We have not verified this comput
the same date is \(\$ 2,333,948\). he financial success is extremely uncertain. We find it difficult to believe that a substantia earning power could in any event be established before the loan matures Regardless of the standing of the American Creosote Works, security for the loan must be found in the railroad property itself and its earning capacity
The applicants argue that one clear purpose of the Reconstruction Finance Corporation Act is to assist railroads which were in process of construction at the time when the measure was enacted by Congress. Excerpts from the report of hearings held by the House Committee on Banking and Currency were attached to the application to show that the Waco's situation was specifically disclosed to that committee and was instrumental in determining the final provisions of the alt in sol ey affect find in cone involved, our an opposite view.

Conclusions.
Upon consideration of the application and investigation thereof, we conclude that the prospective earning power of the applicant and the security offered as a pledge for the proposed loan are not such as to afford tind to find that the Corporation would be adequately secured. Accordingly. oval of the loan must be denied.
Commissioner McManamy dissenting, says:
One of the commendable purposes of the Reconstruction Finance Cor poration Act is to assist railroads which were in process of construction at the time the measure was enacted by Congress, thus making it possible for the work to continue, thereby aiding in the relief of the unemployment situation. It is my view that this application clearly.comes within tha purpose and that the future traffic possibilities are sufficient to justify he loan.
Commissioners Lewis and Mahaffie dissent:
Chairman Porter and Commissioners Atchison, Eastman and Brainerd did not participate in the disposition of this case.

Further details regarding the loan of \(\$ 1,070,599\) to the Mobile \& Ohio RR., which was briefly referred to in our issue of Aug. 13 follow:

The Application.
The receiver requests a loan of \(\$ 1,070,599\), for a term of 3 years, to be made in installments on the dates and for the purposes specified below: July 15:
Operating deficit
Equipment trusts

\section*{Taxes. 31:}

\(\begin{array}{r}109,000 \\ 22,000 \\ \hline\end{array}\)
1,500
75,000
Sept. 15:
Taxes_--
Sept. 30 :
Taxes.
Sept. 30 :-
Taxes...
Operating deficit
Equipment trusts
Nov. 30 :
Taxes.
Taxes. 30:
Dec. \(31:\)
Taxes.
\({ }_{\text {Taxes. }}^{\text {Tquipment trusts }}\)

\section*{131,000}

\section*{Total}
\(\qquad\)
The properties of the rallroad company were placed in the receiver appointed by the District Court of the United States for the the receiver appointed by the District Court of the United States for the jurisdiction was transferred from the District Court of Missouri to the jurisdiction was transferred from the District Court of Missouri to the District Court of Alabama, and the applicant has operated the railroad
under direction of the latter court since that date. On July 71932 , the under direction of the latter court since that date. On July 7 1932, the an aggregate principal amount of not exceeding \(\$ 1,070,599\), and to pledge or hypothecate all or any of such certificates as collateral security for loans, provided that all loans so obtained should bear interest at a rate not exceeding \(6 \%\) per annum. The order of the court further specified that the proceeds of any loans secured by the pledge of the certificate should be used as follows:
(a) In the payment of past due taxes of the defendant con-
stituting a valid lien or charge upon the properties of the defendant or any part thereof, not exceeding (b) In the payment of taxes of the defendant to become due or
payable on or prior to Jan. 1933 . Which, if unpaid, will con-
stitute a valid lien or charge upon the properties of the defendant or any part thereof, not exceeding-
(c) In the payment of installments of principal and interest
maturing from time to time up to Jan. 1933 on the respective equipment trust obligations of the defendant, not exceeding (d) In paying the expense of conducting, managing and operating of and maintaining said property, \(\$ 250,000\), or as much thereof as may be
found to be necessary, and for the payment of which the current income of said property shail be insufficient.
By the terms of the order, these certificates will constitute a lien and charge upon all net earnings and income from the property in the hands of the receiver, or which may thereafter be acquired, and, so far as the net earnings and income shall be insufficient for the payment of the certificates, upon all the property of any nature of the railroad company. This lien is declared by order of the Court to be prior and superior to all mortgage liens except the liens of equipment trust obligations on rolling stock of the railroad company, to which the lien of the certificates shall be inferior. Application has been filed with us by the receiver for authority under Section 20a of the Inter-state Commerce Act to issue these certificates.
The applicant states that he is unable to obtain funds through banking channels or from the general public. It is our view that this question committed by Section 5 of the Reconstruction Finance Corporation Act primarily to the corporation.
Due to the receivership, the applicant is ineligible to become a party to the "Marshalling and Distributing Plan, 1931" of the Railroad Credit Corporation. However, the railroad company prior to the receivership became a party to the plan, but the applicant, under authority of the months of the current year a total amount of \(839.545^{\circ} 23\) was received by the railroad company from increases in freight rates permitted under the above decisions. This sum was paid to the Railroad Credit Corporation For the remaining months of 1932 and the first three months of 1933. it is estimated that an amount of \(\$ 116,300\) will be received by the applicant from this source.
n Mobile do Ohio Railroad Company Reconstruction Loan, Finance Docket No. 9169,180 I. C. C. 611, decided Feb. 25 1932, we approved a temporary loan from the Reconstruction Finance Corporation to the railroad company in the amount of \(\$ 785,000\), for the purpose of providing funds to meet fixed charges due on Feb. 1 and March 1 1932, pending a loan to the applicant for this purpose by the Railroad Credit Corporation. On March 281932 the Railroad Credit Corporation assumed this loan and reimbursed the Reconstruction Finance Corporation therefore. On March 18 1932, the railroad company filed with us an application to the Reconstruction Finance Corporation for a loan of \(\$ 1,000.000\). This application was later witdrawn and an order of dismissal entered by us on June 81932.

\section*{Necessities of the Applicant.}

The details of the amount of \(\$ 1,070,599\) for which a loan is sought, are given above, and are in conformity with the purposes specified in the order of the court of July 7 1932, above referred to. It will be noted that according to the application the amount of \(\$ 60,000\) will be required for payment of taxes due July 151932 . Of this amount, the sum of \(\$ 58,539\) represents past due taxes as of the date of the order of the court, and the balance represents taxes accruing subsequent to such date and payable July 15. which it desires the 'are wits a statement or the general purposes for application as "operating deficit" and referred to in the order of the court as "the expense of conducting and referred to in the order of the court and of preserving and maintaining said property of and for the payment of which the current income . . shall be insufficient." The applicant has made an estimate of all cash received and receivable by him for the current year and of all necessarycash disbursements. The sum of \(\$ 562,415\) is the aggregate amount by which the estimated cash receipts will fall short of meeting the necessary cash disbursements not including in the computation any prospective disbursements for taxes, or for interest and principal upon equipment trust obligations to the payment of which separate amounts of the loan requested would be applied. To meet this total deficiency of \(\$ 562,415\), the applicant states that \(\$ 250,000\) of loan wil be sufficient and has applied for that amount only. The \(\$ 250,000\) would be used at once or in the immediate future to pay:

\section*{\section*{Equipment rents, actual for June 1932} \\ Equipment rents, estimated for July 1932 -}

Equipment rents, estimated for August 1932
Joint facility rents, estimated for July 1932
oint fac
Total_
254,806

The total amount of \(\$ 450,060\) necessary to meet payments of interest and principal upon equipment trust obligations is payable upon the various obligations as follows:


Security.
As security for the loan, the applicant offers to pledge with the Reconstruction Finance Corporation his certificates of indebtedness of a principal amount equal to the amount of the loan requested These certificates will will bear interest annually. As heretofore stated the cerifich per annu, payable semithe properties prere stated, the certificates will be a lien upon all of except the liens of equipment-trust equipment-trust obligations outstanding as of the the amount of such was \(\$ 5,275.500\), constituting first lien upon rolling o the application cost of \(\$ 12,631,705\). The receiver reports a as of May 31 1932, of \(\$ 19,661,300\) and tocrued desreciation thereon f the same date of \(\$ 5.011\) the investment in equipment, less depreciation
There have been filed with us opinions of counsel for the trustees under the various mortgages upon the railway properties that there is no intention of the trustees to appeal from the order of the court authorizing the issuance of the receiver's certificates of the tenor proposed. There has also been filed a resolution passed by a protective committee representing holders of Mobile \& Ohio refunding and improvement mortgage \(41 / 2 \%\) bonds and \(5 \%\) secured gold notes, due 1938, advising the committee's counsel to notify the trustees that the committee is satisfied not to appeal from the order.

\section*{Conclusions.}

Upon consideration of the application, and after investigation thereof e conclude
1. That we should approve a loan of not to exceed \$1,070,599 to the receiver of the Mobile \& Ohio Railroad Co., for a period not exceeding three years, for the purposes set forth in this report:
diction, should Receiver, under appropriate authority of the court of juris diction, should deposit with the Reconstruction Finance Corporation as security for, or as direct evidence of, the loan receiver's certificates of indebtedness, as aforesaid, in a principal amount equal to the amount of the loan;
. That the Corporation will be adequately secured under such conditions. Loans have been applied for by the following roads: Apache Ry Baltimore \& Ohio RR \$147,696 Canton \& Carthage RR (Miss, 31,625,000

Chicago \& North Western Ry 150,000
Puget Sound \& Cascade Ry ,000,00 Southern New York Ry \(\begin{array}{r}300,000 \\ \hline 960,629\end{array}\)

\section*{Baltimore \& Ohio RR}

The Baltimore \& Ohio RR. asks the I.-S. C. Commission to approve a further loan from the Reconstruction Finance Corporation of \(\$ 31,625,000\), to be used to pay off in cash one-half of maturing 20-year \(41 / 2 \%\) convertible gold bonds amounting to \(\$ 63,250,000\) on March 11933
In its application, the road professes itself
o weather expected
Because of the unpreceded business and extent of \(\$ 31,625,000\).
ing," says the brief, "and because of the low prices at which its prevailare selling in the open market and consequent high rate of return thereon applicant will be unable to obtain upon reasonable terms through banking channels or from the general public sufficient funds to pay at maturity the principal and interest on its 20-year convertible \(41 / 2 \%\) bonds or to effect a retirement of the entire issue through an exchange of its refunding and general-mortgage bonds

The B. \& O, has received from the Reconstruction Finance Corporation to date credits totalling \(\$ 35,000,000\), of which \(\$ 2,500,000\) was for benefit of the Chicago \& Alton, a subsidiary.

\section*{Apache Ry.}

The receiver of the Apache Ry, asks the Commission for the approval of a loan for three years amounting to \(\$ 147,696\).

\section*{Canton \& Carthage RR. (Mis s.).}

The Canton \& Carthage RR. asks the Commission for the approval of a oan of \(\$ 150,000\) for three years.

\section*{Chicago \& North Western Ry.}

The Chicago \& North Western Ry, asks the Commission to approve a further loan of \(\$ 5,000,000\) to be paid over to the road by Oct. 12. This entire loan, if granted, will be used to pay off one-half of the road's bank falls due Oct. 13, The \(\$ 5,000,000\) loan is applied for with \& Co., and which that the lenders will extend the time in which the other haif of the credit may be repaid

In its application the company lists its creditors as including, in addition to Kuhn, Loeb \& Co., which advanced \(\$ 500,000\), the following New York institutions:

\section*{National City Bank}




Bank of New York \& Trust Co .-.-.............................................. 250,000

This credit of \(\$ 5,000,000\) is part of a \(\$ 26,000,000\) total for which application was made some months ago. The Commlssion so far has approved loans of \(\$ 7,600,000\) to the railroad. Of this sum the road has used \(\$ 6,643\),083.

The Puget Sound \& Cascade Ry, has asked the Commission's approva to borrow \(\$ 300,000\) for three years. The loan would be used to repay money

\section*{igitized for FRASER}
due the Puget Sound Pulp \& Timber Co. and would be secured by a first lien mortgage bond for the applicant

\section*{Southern New York Ry., Inc.}

The Inter-State Commerce Commission is asked to approve a loan of \(\$ 960,629\) to Southern New York Railway, Inc. Funds would be used to pay advances and taxes and to renew and rebuild equipment and tracks. Electric \& Gas Corp. due 1980 and stocks and bonds of the applicant.

\section*{Farmers "Strike" in Iowa-Spread of Movement to Illinois, Nebraska and South Dakota-Milk Price} War in Iowa.
A farmers' "strike" which is said to have begun in Iowa on Aug. 8 "in seemingly mild protest against low prices for farm products" (said the Associated Press in Des Moines dispatches, Aug. 15), effected on the latter date a tightening blockade of the Sioux City terminal, as its leaders were indicated as considering the extension of the movement to other States. The Associated Press accounts from Des Moines on Aug. 15 furthər said:

Picketing, boycott and threats were invoked by the farmers in Northwest Iowa to adyance the strike, which would withhold produce from markets until producers are assured that production costs plus a fair profit will be

Stock
tockyards in sioux City, one of the major livestock markets of the coun8,500 on the corresponding date last year .

Hundreds of farm men and women year.
laden trucks from entering Sioux City, and a crisis there was consuce close at hand.
Produce dealers in Kingsley, a small town a few miles from Sioux City, were warned not to open for business to-day, a demand to which they bowed. Unemployed men near Waterloo, Iowa, patrolled suburban roads with signs bearing the slogan, "Farmers' holiday-sell no products."
Meanwhile in Des Moines a group of National Farmers' Holiday Assoc
tion leaders from several States met to make plans for spreading the movement, to report that in near-by States the holiday was receiving increasing support, and to decide what would be done with the products held back from market at the termination of the strike.

\section*{Inception of Movement.}

The holiday was started under the auspices of the Iowa Holiday Association by Milo Reno, national president of the organization, last Monday Aug. 8. During the week many produce dealers, elevator men, railroad fricials and others declared the strike had no effect.
The strike in this State is scheduled to last thirty days, or until its leaders have decided that farmers are paid what they should be paid for hogs, corn wheat, chickens, cream and other products
with requests for safe conduct. with requests for safe conduct.
of several trucks after drivers defied mikk and cream have been poured ou Milk Strike.
Adding to the concern in northwest Iowa, is a milk strike in Sioux City. This is not a part of the farmers' holiday, but a distributors' movement, Milk has been thrown into the roads and many gallons have been given free to poor people.
In Harrison County, in the extreme west central part of Iowa, officials were on the alert to prevent the carrying out of threats to dump cargoes of milk trucks bound for Omaha. Notes threatening drivers were pinned to the machines.
In the association leaders' meeting, John S. Bosch of Atwater, Minn.,
and E. N. Hammerquist and E. N. Hammerquist of Farmingdale, S. D., declared that the strike sentiment was growing in their States. They were not prepared to say when it would be started
On Aug. 16 an Associated Press dispatch from Des Moines to the New York "Herald Tribune" said in part:
Markets at Sioux City and a few smaller northwest Iowa towns alone suffered declining receipts to-day because of farmers' attempts to withhold sale of their products pending higher prices.
the strike called by members of the National the State came reports that for 30 days was without apparent the National Farmers' Holiday Association for 30 days was without apparent effect.
In the Sioux City area hundreds of farmers picketed highways under surveinance of 50 special deputy sheriffs and police. So effective was the
strikers' campaign that only about a dozen trucks, instead of the 600 , reached the markets. Unarmed sheriff's deputies escorted the few truckers through farmers' lines and Sheriff John A. Davenport said he in tended to keep open the six main highways into Sioux City, despite the blockade, by swearing in extra deputies if necessary.
Packers, produce dealers, elevator men and other buyers in all sections of Iowa except the Sioux City area said they were offered normal quantities of produce to-day.

\section*{Prices for Hogs Off Five to Twenty-five Cents.}

Prices for hogs, important item of farm production in Iowa, dropped 5 to 25 cents to-day at the five leading markets in the State. At the same time, hog receipts jumped to 10,300 , as compared to 9,300 a week ago at Fermers in some sections of Iowa wacking plants.
Farmers int strike, pointing out that they could not afford to forego sale of perishable stuffs now.
From South Dakota Farmer Union officials came denials of statements made here yesterday that 40 counties were organized and awaiting a strike Iowa farmers.
From Sioux City Aug, 16 the New York "Evening Post" reported Associated Press advices which in part said:
Armed officers, abetted by many citizens, to-day kept roads open despite an attempted barricade by striking farmers, who seek to have all agricultur
Sioux City bore the brunt of the strike movement. All roads were blocked by the "strikers" and all trucks were stopped. Drivers of some moving vans were forced to open their trucks and let farmers inspect them before they were allowed to proceed. At Leeds, near Sioux City, a milk truck went
through the farmers' lines, but pickets smashed the windshield with sticks and rocks. Two of the drivers suffered cuts on their faces.
Meanwhile reports came that similar strike movements were under way in four other States-South Dakota, North Dakota, Illinois and Nebraska. At Stevens, S. D., more than 200 farmers held up each vehicle for inspection. Other towns reported similar conditions. In North Dakota the object was to raise the price of wheat to \(\$ 1\) a bushel. Dell Willis of Tolna, originator of the strike, said he had reports that little wheat was reaching the market.

\section*{Effective in Illinois.}

In Illinois the strike was declared effective by E. E. Kennedy, Secretary of the Farmers Educational and Co-operative Union of America, who said the sale and delivery of farm products by members of the "Farmers Holiday" would cease for 30 days.
D. S. Wightman of Wayne, Neb., reported the movement was gaining headway in his State
At Des Moines the Farmers Holiday Association concluded an all-day secret session with the adoption of a statement which reiterated the group's demand for higher farm prices and declared that any attempt to deny the farmer a return covering the cost of production "is an attempt to force the farmer into a condition of virtual slavery and is contrary to the spirit of the Thirteenth Amendment to the Constitution, which prohibits involuntary

The resolutions adopted at Des Moines are given elsewhere in our issue to-day.

Indicating the spread of the farmers' strike an Associated Press dispatch Aug. 18 from Sioux City said:

All was quiet on main highways into Sioux City to-night while hundreds of farmers in three States maintained effective barricades in a strike against sales.
For the weary picketers the inactivity meant both victory and defeat in the ten-day strike.
Success lay in the completeness with which striking farmers kept their neighbors from marketing produce here and the spread of their movement to other sections of Iowa, South Dakota and Nebraska.

There was failure in falling prices and in a tendency by producers to turn to railroads for shipments of live stock, butterfat and other products here, instead of using trucks, hitherto the favored means of farm transportation.

The first attempt to settle the controversy was in progress this evening. Ralph C. Pritchard, Woodbury County Attorney, called a conference of strike leaders.
He proposed that strikers permit all trucks to pass through the barricades after names of the owners were obtained. Then, he suggested, the strikers could call on the farmers and attempt to win them to the "holiday" movement.
In Boone, Iowa, peaceful picketing of all roads began. Trucks bearing farm products were stopped and drivers were asked to return with their loads.

Farmers in southeastern South Dakota, after a speech by Milo Reno of Des Moines, President of the Holiday Association, resolved to begin a similar strike soon. Their leaders urged peaceful picketing.
Meanwhile, residents of northeastern Nebraska began patrolling Federal highways in their neighborhoods and were planning an even closer watch of highways into Sioux City

Hog prices here fell 25 cents to-day because, commission men said, buyers were seeking their supplies at other markets. The strike in other parts of Iowa had no apparent effect on prices or receipts

From a dispatch Aug. 18 from Sioux City to the New York "Times" we take the following:
Farmers of Dakota County and neighboring counties in Nebraska have given notice that they will join the strike to-night and that they will permit no produce or live stock-laden trucks to enter sioux City from that State. They are holding a mass meeting at Dakota City, Neb., to-night to perfect plans for co-operation with the strikers in Iowa and South Dakota.

Regarding the spread of the movement to Illinois we quote the following (Associated Press) from Kankakee, Aug. 15:
E. E. Kennedy, Secretary of the Farmers' Educational and Co-operative Union of America, announced to-day that the "holiday" of Illinois farmers striking for better prices was in effect
Sale and delivery of farm products among members of the Holiday Association will stop for 30 days, Mr. Kennedy announced. The action is in line with that taken by farm groups in other States
"Stay at home and sell nothing" was the slogan adopted by the member
A Sioux City account in the De" Moines "Register" of Aug. 16 contained the following:

\section*{Milk Price War.}

The general holiday movement here seems to have developed since last week from a hundred pounds. Sioux City milk distib There apparently was little if any mill
Dealers reported they were getting a
With reference to the milk price dispute the Sioux City dispatch Aug. 18 to the New York "Times" had the following to say:
Late to-day leaders of striking milk producers were in their third conference with distributors, and it was said there was prospect of settlement on the basis of \(3.8 \%\) milk at about \(\$ 1.85\) per hundred, an increase from
\(\$ 1\), the present price, instead of the \(\$ 2.17\) demanded by producers for milk containing \(3.5 \%\) of butter fat. it was said, in the retail price of milk being advanced from 8 to 9 or possibly 10 cents a quart.

Connecticut Supreme Court Rules that Receiver of Merchants Trust Co. of Waterbury May Apply for Loan from Reconstruction Finance Corporation for Payment of Dividend to Savings Depositors.
The Superior Court of Connecticut has the power to authorize the Citizens \& Manufacturers National Bank, receiver of the Merchants Trust Co. of Waterbury, to apply for a loan of \(\$ 500,000\) from the Reconstruction Finance

Corporation to pay a dividend to the depositors in its savings department, the Supreme Court of Errors decided on Aug. 9 in an opinion by Chief Justice Maltbie. Announcement to this effect was contained in the Hartford "Courant" of Aug. 10, from which the following is also taken:
The court said, however, that whether such a loan is advisable as a matter of sound business policy and whether the terms upon which the loan can be obtained are so advantageous to the estate as to justify a conclusion that the making of the loan will be for the best interests of the savings depositors are serious questions for the consideration of Superior
exercises of its equity powers in the receivership proceeding.
'If there are any creditors entitled to priority their interests should of course be protected. Any application for permission to negotiate such a loan should be heard only after notice to all parties of record, including creditors claiming a preference, if any, and the order authorizing the loan
should set up the conditions surrounding it, and determine the method of should set up the conditions surrounding it, and determine the method of in the hands of the court for administration so as to preserve the statutory in the hands of the court for administration so
rights of all parties in interest," the court said
rights of all parties in interest, the court said. Newell Jenkins of Superior Court, to whom the application for authority to apply for the proposed loan was made.
The Citizens \& Manufacturers Bank was named receiver of the Merchats Trust Co. on Dec. 24 1931. The closed bank had savings deposits he book value of the assets \(\$ 1,900,000\) consists of first mortgage loans on real estate, the appraised value of which is \(\$ 1,884,500\).

\section*{Reorganization Not Contemplated.}
"The segregated assets are not readily reducible to cash and this is paricularly true of the mortgage loans," the opinion says. "In order to make any distribution to the depositors in the savings department it is necessary that the assets be reduced to cash, or that they be used as the basis of a
loan so that an early payment may be made to such depositors. If such oan so that an early payment may be made to such depositors. If such oan were made by the Reconstruction Finance Corporation it could run for not to exceed three years, which time might be extended for a period of not more than five years from the date of the original loan. The loan
 hich the
"In the stipulation for reservation it is stated that such loan could be tilized either to pay an immediate dividend to depositors of the saving department or to facilitate the reorganization of the defendant we are informed by counsel that a reorganization of the company is not now conmplated, and that the amount to be borrowed, which has been reduced from \(\$ 1,000,000\) to \(\$ 500,000\), will be devoted to the payment of dividends to depositors in the savings department
The decision says in answer to a question whether the Superior Court has jurisdiction and power to authorize the receiver to borrow from the \(\mathrm{Re}-\) construction Finance Corporation that the court has this power. It also says that sound business policy would dictate that ordinarily the assets of the insolvent bank should not be further incumbered but should be liquidated as speedily as possible.

\section*{Situation Not Ordinary}

But this is not the ordinary situation. The stipulated facts disclose situation in which the money of the depositors is largely invested in mortgage loans and collateral loans, an attempt to enforce immediate collection of which would under present conditions be futile, or would in all probability resuit in substantial loss to the estate. It was to meet similar ondions existing throughout country that the Reconstruction Finance re made a lile the nstitutions to make present payments of dividends to depositors, and by extending the time for liquidation of their 'frozen' which would follow a forced realization upon them under present market conditions. In effect a receiver is thus enabled to convert these asset into cash with resulting benefit to all parties concerned. No reason occurs ous why it is not within the power of the court in a proper case and under conditions imposed by it, to authorize its recelver to borrow from the Re construction Finance Corporation for such purpose."

Power to authorize a receiver to borrow money carries with it powe o authorize him to pledge the assets of the trust estate as collateral for the loan," the opinion continues. "The question of the power of the court to authorize a receiver of a private financial corporation to borrow money and give security, which will be a charge on the assets in preference to lien holders, as to which the authorities are not in entire agreement, does not arise here, since it does not appear that any rights of lienors are here in volved, other than the statutory rights of the savings depositors, and by the terms of the proposed loan the claim of the lender would be subject to existing liens and encumbrances, if any
this proposed fien is for the sole benefit of the depositors in the saving department of the trust company, and it should not, and it is not proposed that it should, afrect in any way the rights of the commercial depositor or other creditors. It is stated in the brief of the Reconstruction Finance Corporation that it the intention of the parties that the liability for the have an interest and to the diling ave the wording of the the extent or that interest, and that is wing hould be done, and it should specifically provide the lien upon the ncome received upon the pledsed securities shall attach only to the extent of the interest of the sovings depositors in such income. The form of not attached to the agreement provides for interest upon the loan at the rate of \(5 \%\). This will be a charge upon the segregated assets of the savings de partment. The income from those assets becomes a part of the genera assets of the trust company. It should therefore be provided that the interest upon the loan be paid out of the principal of the segregated assets.

Funds for Repayment.
The proposed agreement also provides that in using the proceeds o the loan to pay a dividend to savings depositors the receiver will make such payment by check upon the back of which will be an indorsement to be executed by the depositors assigning his claim against and interest in the assets of the receivership estate to the Reconstruction Finance Corporation as security for the loan until the corporation shall have received out of the depositors him for the loan. The depositors in the savings department have an ox clusive right to the right to share pari passu with the commercial depositors in the palse of the reneral assets of the trust company in the hands of the receiver to the extent that they are not paid in full out of the segregated assets in the savings department.
"By the assignment which the savings depositors will execute, if the loan is not fully paid out of the remaining portion of the segregated fund, will be subject to a first charge for its repayment in full, and the Reconstruction Finance Corporation will also have recourse to all the rights Which the savings depositors would otherwise have in and to the general Finance Corporation may look for repayment of its loan are: First, the pledged collateral; second, all the remainder of the segregated fund, the pledged collateral; second, all the remainder of the segregated fund, and,
third, the interest of the savings depositors in the remaining assets of the trust company, all these funds save the first being subject to the prior claims of the receiver for administration expenses."
Francis I. Reeves appeared for the receiver, and Frederick H. Wiggin and Huntington T. Day for the Reconstruction Finance Corporation.

\section*{Investigation by Shannon Committee into Govern-} ment Competition With Private EnterpriseGrain Committee on National Affairs Declares There Will Be no Permanent Improvement in Agricultural Conditions Until Agricultural Marketing Act is Repealed-Would Also Remove Federal Farm From Control Over Agriculture - F. A. Theis Says Board Prevents \$1 Wheat.
At the hearing in Kansas City, Mo. of the Shannon Congressional Committee, which is conducting an investigation into Government competition with private interests, Frank A. Theis, declared that wheat would now be selling for \$1 a bushel, if it had not been for Government interference with the normal disposal of surplus grain under the activities of the Federal Farm Board. From the Kansas City "Star" we quote the following regarding the bearing:

\section*{Charges of Coercion.}

Mr. Theis read the voluminous records of the expenses of the Farm Board and gave a chronological account of its statements and the price of wheat on various dates. He struck viciously at its practices, charging it coerced its co-operatives in their deals and had squandered a vast amount of he taxpayers' money.
"Had the market normally been allowed to follow its course," Mr. Thels said, "wheat might have declined 20 cents or 30 cents a bushel, but we could ave disposed of the surplus instead of accumulating the enormous supply ra milion buels at one time. Had there ben ference, wheat to-day would be selling at \(\$ 1\) a bushel.
Reading from his chronological statement, Mr. Theis announced the ate and each statement from the Department of Agriculture or Farm艮 No. 2 , wh

I auo
quote these bits of advice," he testified, "because the Federal Government through its agencies at all times was urging the producers and the independents to hold their wheat for a higher price.

Responsible for Carry-Over.
He told of pegging operations when wheat was set at \(\$ 1.15\) a bushel in Kansas City, and the glutting of the market. He accused the Farm Board, y its statements urging producers to hold wheat and build bins, of being esponsible for an enormous carry-over. And in the end he charged it with
fier showe export market for America.
50 mer 50 60 line carry-over was 196 million million involved in holding whent thet they gradually were being absorbed by 'that great monopoly in Chicaro," the Farmers' National Grain Corporation.

As he was attacking the two organizations set up by the Farm Board. the Grain Stabilization Corporation and the Farmers' National Grain Corporation, Mr. Shannon interrupted for the first time.
"t's difficult to say," Mr. Theis replied, "but virtually all the 500 million dollars in the revolving fund has been spent."
"No, I mean what is the total estimated damage to everyone?" Mr. Shannon insisted. Mr. Theis hesitated a moment.

\section*{Losses Are Terrific.}
"Mr. Chairman," he replied, "I think the damage is irreparable to our producers, grain men and taxpayers. The losses have been perfectly terrific. I'd hesitate even to guess at it. We've lost our foreign outlets, too' After Mr. Borders, in his opening statement, had said the "Farm Board is the greatest mistake in the direction of socialism ever established," Mr Theis briefly told of the organization of the Board of Trade here. He said Kansas City was the largest hard winter wheat market in the country and second in elevator and milling capacity.

A prepared statement was presented as follows to the Shannon Committee by Mr . Theis, who was formerly President of the Kansas City Board of Trade:
Honorable Joseph B. Shannon, Chairman, and the Members of House
of Representatives Committee Acting under House Resolution 235 Gentlemen:-This statement is laid before your committee by the Grain Committee on National Affairs, which represents the following:

\section*{Buffalo Corn Exchange}

Duluth Board of Trade
Grain and
Grain and Feed Dealers Nat. Assn,
Kansas City Board of Trade Omaha Grain Exchange
As representatives of the grain trade in the principal markets in the United States, the Grain Committee on National Affairs desires to present to your honorable body certain information, which will be incorporated Farm statement, showing that eral which have ben (orete by the Farm Board or whose activities have been financed threurh Agricultural Marseting Act has resulted in great loss and dam of to the individual members of the various associations represed by this corvittee, well as to many co-operative organizations ow by and controlled by farmers.

The Grain Committee on National Affairs charges:
That the United States Government is and for several years has been engaged in business on a gigantic scale in direct competition with its citizens
and taxpayers, through the Agricultural Marketing Act and the Federal Farm Board;
That it is competing with private individuals and corporations in every branch of the grain business:
That it has bought and sold grain in large volume and has supplied its subsidiaries with funds from the United States Treasury at lower than commercial rates, thus equipping them with a devastating weapon of competition against private individuals and firms;

That it has caused to be created a group of corporations which it falsely calls co-operatives, but which in fact are not co-operatives and which are neither farmer-owned nor farmer-controlled;
That these corporations are mere subterfuges through which the Federal Farm Board conducts its extensive speculative and other business ventures; That the Federal Farm Board has wasted vast sums of public money in utile and ill-advised stabilization and other costly and socialistic schemes; That it has advanced millions of dollars to the Farmers National Grain orporation and its various subsidiaries on security of doubtful value; That the total farmer membership claimed by all of the regionals affiliated with the Farmers National is only 250,000, or about \(10 \%\) of the grain producers of the country;
That against loans to the Farmers National Grain Corporation from taxpayers' money that at one time totaled some \(\$ 38,000,000\) and now exceeds \(\$ 16,000,000\), the total actual investment of all of the regionals affiliated with it was only about \(\$ 76,000\)
That claims of large and unusual profits from such a small capital are based on enormous virtually unsecured loans from the Farm Board and the handling at regular rates of commission of the enormous holdings, mmense commissions really represent actual losses sustained by the taxpayer through the unwarranted speculative transactions of the Grain Stabilization Corporation;
That it has purchased businesses, facilities adn properties at grossly inflated prices, using these facilities and properties to compete with legitimate and necessary private business;
That it is the deliberate purpose of the Federal Farm Board and its subsidized supporters to create with public money an absolute monopoly in the marketing of grain;
That the arrogant attitude, the artificial price fixing and other acts of the Federal Farm Board has been largely responsible for prohibitive tariffs and other regulations which have destroyed the former foreign markets for grain produced by American farmers;
That the Federal Farm Board has introduced no new or practical methods of marketing, but has utilized existing facilities and practices with no saving in cost or improvement in service to the grain producers-on the contrary, it has demoralized normal merchandising practices to the detriment of the farmer and has assessed penalties, membership fees or other charges against producers to force them to patronize its sponsored setups; and its setups have persistently with the grain business, the Farm Board motives of private dersistently and unfairly attacked the integrity and to protect farmers by warning them interpretations on trade efforts of Board policies, and seeling tom against the faterul consequneces blunders upon the private trades place responsibilities for Farm Board blunders upon the private trades;
by the Farm Board and its yast absed heaped upon private trades private trades, alone responsible for the preat constructive mange and evolved out of years of intensive study, have maintained a market for the farmer's produce and continue to offer the only tions if given the right to freely distribute the farmer's grain across the world. That the taxpayer has been forced to pay twice for some of the wheat acquired by the Farm Board-first, when the original \(\$ 500,000,000\) was appropriated, and again when a second appropriation was required to release to the Red Cross wheat previously purchased and used as collateral by the Farm Board;
That instead of benefitting agriculture in accordance with the announced intent and provisions of the Agricultural Marketing Act this tragic governmental adventure in marketing, not only has proved tremendously costly to citizens engaged in the grain business, but has demoralized and all but destroyed existing co-operative marketing organizations owned and controlled by farmers, has been largely responsible for reducing grain prices to the lowest levels in history, and we believe has been responsible which prevails in the cor the extent and depth of the economic depression which prevails in the country to-day;
That the policies and procedure of
That the policies and procedure of the Federal Farm Board and its various subordinate agencies have not been subject to the wishes or decisions of farmers-on the contrary, the members of the Federal Farm represent the will of the vast majority of grain producers, have exercised complete control over all the activities conducted by and under the exercised of the Board;
That the Agricultural Marketing Act and the conduct of the Federal Farm Board have been disastrous to the taxpayers of the United States, disastrous to the citizens engaged in legitimate business and disastrous to farmers' co-operative organizations and to farmers as a whole;
That there can be no permanent improvement in agricultural conditions unless and until the Agricultural Marketing Act is repealed and the Federal Farm Board removed entirely from control or direction over the marketing of grains and other agricultural products and until the Government abandons all interference with markets either through restrictive legislation or unsound price panaceas.

GRAIN COMMITTEE by
Kansas City, Mo., July 25 By Frank A. Theis.
Membership of Shannon Committee Which is Investigaing Government Competition With Private Enter-prise-Resolution Under Which Investigation is Conducted.
The special committee which is investigating Government competition with private enterprise under House Resolution 235, consists of Representative Joseph B. Shannon, of Missouri, Chairman of the Committee and author of the resolution, and Representatives E. E. Cox of Georgia; Samuel B. Pettengill, of Indiana; William H. Stafford of Wisconsin and Robert F. Rich of Pennsylvania. The resolution authorizing the investigation was passed by the House on May 31 by a vote of 177 to 128 , not voting 126 . The following is the text of the resolution as passed by the House

Resolved, That the Speaker of the House of Representatives be, and he is hereby, authorized to appoint a special committee to be composed of five members for the purpose of investigating Government competition with private enterprise and all other questions in relation thereto that would aid
the Congress in any necessary remedial legislation. The Committee shall the Congress in any necessary remedial legislation. The Committee shall
report to the House not later than Dec. 15 1932, the result of its investigareport to the House not later than Dec. 15 1932, the result of its investiga-
tion, together with such recommendations for legislation as it deems tion, toget
advisable.
advisable.
That said special Committee or any subcommittee thereof is authorized to sit and act at such times and places within the United States, whether or not the House is sitting, has recessed, or has adjourned, to hold such hearings, to employ such experts, and such clerical, stenographic, and other assistants, to require the attendance of such witnesses and the production such testimony, to have such printing and binding done and to make such expenditures as it deems necessary, and such expenses thereof shall be paid on vouchers ordered by said Committee and approved by the Chairman thereof. Subpoenas shall be issued under the signature of the Chairman and shall be served by any person designated by him. The Chairman of the Committee or any member thereof may administer oaths to witnesses. Every person who, having been summoned as a witness by authority of said Committee, or any subcommittee thereof, willfully make default, or who, having appeared, refuses to answer any question pertinent to the investigation heretofore authorized, shall be held to the penalties provided by section 102 of the Revised Statutes of the United States.

\section*{Secretary of Agriculture Hyde Says Testimony Against}

Federal Farm Board at Shannon Investigation is Inaccurate and Misleading.
Associated Press advices from Kansas City, July 29, appeared as follows in the New York "Herald Tribune":
Replying to what he termed "the loud squawks" of the grain trade, Arthur M. Hyde, Secretary of Agriculture, said to-day that American grain prices under Federal Farm Board regulation had been higher than those enjoyed by raisers elsewhere in the world.
The ex-officio member of the Board challenged as inaccurate and misleading the testimony given here by grain men before the Shannon Committee of the House investigating Government competition with private business.
Mr. Hyde also commented on the demands for abolition of the Farm Board voted before the committee by several grain growers, including Mrs. Ida Watkins, the "wheat queen" of Kansas.

\section*{Not to Blame for Prices, He Says.}
"Several farmers gave their opinion that the Farm Board is a sinful institution and should be abolished," he said. "All they knew was that the price of wheat is heart-breakingly low-cruelly low. Those farmers are not
really angry at the Farm Board; they are mad at the price of wheat. really angry at the rarm 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 cost to produce.
"Nevertheless, farmers should study the situation closely before they abolish the Farm Board. And I would recommend that they go the facts and make up their own minds rather than take somebody's word-a grain dealer's, 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 were it not for the operations of the Farm Board, Secretary Hyde declared
"Except for the tariff and the Farm Board, wheat would be 10 cents a bushel cheaper than it is."
"Here's the proof," he went on. "Right now wheat is selling on the
Chicago Board of Trade within a very few cents-less the five Chicago Board of Trade within a very few cents-less than five cents on the average-of the Liverpool quotation. Yet it costs about 15 cents to get wheat to Liverpool.

Calls American Farmer Lucky.
"During the life of the Farm Board wheat has brought more at Chicagoand that means more to the farmer-than it did at Buenos Ayres or Winnipeg. That means that the American farmer-cruel \(y\) low as his prices arehas 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 \(161 / 3\) 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 \(111 / 3\) cents in favor of the American farmer. That is why the grain exchanges are relecasige their loud squawks. That is ciation of American Business Men,' is holding farm meetings in opposition to the Farm Board all over the State."

\section*{Shannon Investigating Committee to Hear Oklahoma} Cotton Merchants in Furtherance of Investigation into Government Competition With Private Enter-prise-Army Officers at Fort Sill Heard.
Oklahoma cotton merchants and other independents connected with the industry will have an opportunity to tell how they consider the Government competes with private business through actions of the Federal Farm Board, according to an announcement by Representative Joseph Shannon (Dem.) of Kansas City, Mo., Chairman of the committee investigating governmental competition with private enterprise. An Oklahoma dispatch Aug. 15 to the "United States Daily" making this known, added:
In closing the hearing at Lawton into charges of competition of the fort Sill post exchange with Lawton merchants, Mr. Shannon announced his tell how their business has been affected by Farm Board operations.

Further Hearings Planned.
A one-day session will be held in Oklahoma City soon, he said, and this probably will be followed by a New Orleans hearing lasting through Aug. 29 to 31, inclusive, and one in Memphis the first week in September.
At these three hearings, it was announced, other businesses besides those involved in the cotton trade are invited to present their side in the govern-
mental competition controversy.

The hearings also will consider the Government's part in co-op
marketing of cotton and wheat and other agricultural commodities. Before leaving Fort Sill, Mr. Shannon declared the buildings at the post are unfit for officers and men to live in for any period of time and said he will recommend to Congress a building program for this Oklahoma Army post.

Army Officers Heard.
In the closing session of the Lawton hearings gave their side of the post exchange controversy. by Lawton merchants, according to Brig. Gen. William M. Cruickshank, commandant of the post. He asserted many Army men are assisting unemployed relatives in civilian life. He declared there had been no attempt to boycott Lawton merchants.
Lt. Col. George M. Peek, executive officer, explained the post exchange is a co-operative institution, owned by the enlisted men at the post and that ots profits are used for recreational purposes for enlisted men. He denied the post exchange had made any attempt to undersell Lawton merchants.

Acting Commandant Testifies.
Making his statements by affidavit, Lt. Col. L. J. McNair, acting commandant at the post, said the post exchange was a necessary defense against exploitation by local merchants. He pointed out the residents of Lawton from choice, but because they are sent there by their country.
Challenging merchants to present evidence that soldiers had purchased merchandise at the post exchange for their civilian friends at the regular discount, Lieutenant Colonel Peek declared if a report and evidence is made to headquarters of any such action, the violators will be tried by courtmartial.

Abolition of Federal Farm Board Urged by "Wheat
Queen" Before Shannon Investigating Committee.
Under date of July 27 Associated Press accounts from Kansas City, said:

Led by the "Wheat Queen" of Kansas, who minced no words and displayed a muscular arm that wields a shovel, a group of grain farmers vehemently demanded abolition of the Federal Farm Board and freedom from Governmental interference with agriculture at the Shannon House hearing here to-day.
Mrs. Watkins, a widow, known as the "Wheat Queen"; Albert Weaver of Bird City, Kan., who controls 13,000 acres and described himself as the largest continuous wheat producer in his State; Mrs. Carrie Patterson, farmer of Grove County, Kan., and others came from the harvest fields to insist that the Government let gariculture alone.

Their demands were echoed by Thomas R. Cain of Jacksonville, Ill., President of the Farmers' National Grain Dealers' Association. He said the Apricultural Marketing Act repealed the Farm Board abolished and the the Agricultural Marketing Act repealed, the Farm Board abolished and the Government taken out of business.
e in co-operative marketing, the witness arouse and declared:
I draw the line on the doggone, damnable Government interference with our affairs and in our business."

If the Farm Board stays with us we will soon be through producing, she continued. "Our farms and homes by the thousands and tens of day."
She said that thousands of farmers want to borrow a few hundred dollars to buy supplies, but "the banks still turn us down.
"All good Republicans and Democrats alike in my district say, 'I'm going to vote for Roosevelt because Hoover has given us too much legislation.' It's revolt at the polls we're talking about.'
Mr. Weaver testified that \(90 \%\) of the grain farmers want the Farm Board abolished and Mr. Cain said that at least \(85 \%\) of the farmers favor abolishment.
The Kansan assailed George S. Milnor, general manager of the Farmers National Grain Corporation, a Farm Board agency, stating Milnor's salary was \(\$ 50,000\) a year, which amount he estimated represented the work of 1,000 farmers and their families.

Farm Organization Leaders Defend Agricultural Marketing Act-Assail Shannon House Committee Hearing.
Under date of July 22 Associated Press accounts from Kansas City, stated:

The hearing of the Shannon committee on Government competition with private business was termed a "political farce" in a statement defending the Agricultural Marketing Act issued by a group of farm leaders here to-day. Among the signers were R. W. Brown, President of the Missouri Farm Bureau Federation; O. D. Bellows and S. T. Simpson of the Producers Marketing Association of South St. Joseph; W. W. Fuqua, Secretary City officials of several co-operatives.
Numerous witnesses appearing here before the House committee, headed by Representative Joseph B. Shannon of Missouri, have objected to Government aid to co-operatives which compete with privately owned marketing concerns, and have assailed the Federal Farm Board and the Agricultural Marketing Act. The witnesses have included livestock commission men hay dealers, bankers making livestock loans, cattle raisers and others.

Opposition to Proposal to Reduce Gold Content of Dollar Voiced by George B. Roberts, Vice-President of National City Bank of New York-Would Remove Causes of Abnormal Demand for GoldShortage of Confidence, Not Shortage of Gold, Holds Prices Down-Views of A. C. Peters.
Opposition to the proposal to reduce the gold content of the dollar was voiced by George B. Roberts, Vice-President of the National City Bank of New York, in a debate, over Station WOR, on Aug. 4. The affirmative side of the radio address, which bore the title "Should We Redefine the Gold Content of the Dollar?" was presented by A. C. Peters, Director of the World Trade League of the United States, Inc.

George B. Roberts, it will be recalled, not only succeeded his father (George E. Roberts) early this year as VicePresident of the National City Bank, but also as a member of the gold delegation of the Financial Committee of the League of Nations. Mr. Roberts contends that "since nothing is wrong with the monetary system, but all the disturbance has been due to outside causes, it follows that there is no need to change the system, and, furthermore, the proposals to change it are themselves likely to disturb confidence and perhaps cause new and serious derangements. It is better," he says, "to allow conditions which are new, and obviously abnormal and temporary, to adjust themselves to the monetary system than to try to adjust the monetary system to them."

Mr . Roberts declared that the proposal to reduce the gold content of our standard coins in order that the number of gold dollars might be more nearly equal to the outstanding indebtedness would not accomplish the purpose in view, because if the value of money is reduced the quantity of it required to handle the country's business will be correspondingly increased, debts will be expanded in like proportion, and relationship of money to debts and volume of business will be no larger than before."

In his address Mr. Roberts furnishes the keenest and most comprehensive analysis in brief form of the causes responsible for the collapse in commodity values that has yet come to our notice, and the whole tenor of the address is such as to merit the remark that in an economic sense he is proving the worthy successor of an illustrious father. The address in full text follows:
The opponents of the proposal to devalue the dollar agree that the great decline of commodity prices has worked hardships, particularly upon debtors, and that it is highly desirable to have a rise of prices ; but they do not believe that the fall of prices has been due to a general scarcity of gold, or that it is necessary to change the content of the standard dollar in order that prices may recover.
In the first place, the theory that prices broke down because of an insufficient supply of gold is not supported by the facts. Although the production of gold declined during the war, large additions to banking reserves were made in the form of gold coin that previously had been in hand-to-hand circulation, so that actually the gold reserves of the world doubled from 1913 to 1929. There was no such increase in the volume of trade in that time, even at the higher price level, and although an extraordinary amount of bank credit was absorbed in speculative operations, the aggregate of reserves was ample even at the peak of the boom.
Furthermore, a precipitate decline of prices such as has occurred, is not
the kind of a decline which results from a the kind of a decline which results from a failure of supplies of money to keep pace with the volume of business. The latter condition produces a
gradual decline of prices, as from 1880 to 1896 , while the recent declines gradual decline of prices, as from 1880 to 1896 , while the recent declines have been characteristic of periods of reaction from excessive speculative
activity. Prices always decline in times of business depression, and such times always follow periods of excessive credit expansion
The entire period from 1900 to 1929 was one of almost riotous credit expansion in the United States. In the years from 1900 to 1915 the expansion in the United States. In the years from 1900 to 1915 the
increasing production of gold caused a great rise in prices all over the increasing production of gold caused a great rise in prices all over the
world. In this country the rise amounted to about \(25 \%\). During and world. In this country the rise amounted to about \(25 \%\). During and
following the war this country received enormous additions to its gold following the war this country received enormous additions to its gold
reserves under conditions which induced their use as the basis of credit. reserves under conditions which induced their use as the basis of credit.
From 1913 to 1929 the price level rose an additional \(38 \%\). Thus from 1900 From 1913 to 1929 the price level rose an additional \(38 \%\). Thus from 1900 always a powerful stimulant to the creation of debt.
Such conditions do not indicate a scarcity of money, but a plethora of money. If the supplies of gold had been larger the boom would have gone further and the collapse would have been even more disastrous.
Furthermore, the war had disturbed the normal course of industry and business in many respects. It cut off the exports of grain which Russia was accustomed to send to Western Europe and caused a great expansion of grain production in countries outside of Europe. Then when Russia came back as an exporter in 1929-30 the world found itself with too much wheat. In like manner the war destroyed the greater part of the beet sugar production in Europe, and stimulated an enlargement of sugar plantations in the tropics. Since the war the beet sugar production in Europe has recovered, and world capacity for sugar production exceeds the demand, with the result that the industry everywhere is in a state of ruin. During the war construction work except for war purposes was practically sus. pended, and after the war we have a building boom of unprecedented proportions at an unparalleled level of costs. The extraordinary demand for labor in war times and during the boom period following caused an increase of wages that was quite abnormal and is not readily adjusted to normal conditions.
It seems entirely reasonable to believe that the excesses of the war-time and war-boom period, together with the drastic liquidation of credit and loss of confidence resulting, have caused the disturbance of prices, rather than that the monetary system is responsible. The volume of credit in use, not the volume of money or the stock of gold, is the element of purchasing power which undergoes the greatest fluctuations. It is not the potential supply of credit, but the will to use it, which has undergone
the greatest change since 1929, and this together with the derangements the greatest change since 1929, and this together with the derangements fall of prices.
It is a fact of importance also that owing to influences set in motion by the war the world's supplies of gold have been piled up in a few countries to an extent which would not occur under normal conditions, thus tending to produce inflation in the countries having an excess and injurious restriction of credit in countries having a deficiency. This state of unbalanced relations has led to a great increase of short-term international indebtedness, which in the state of alarm prevailing over the last year has been an element of weakness. The political controversies arising over reparations, and the strain upon gold reserves caused by the extraordinary payments on account of reparations and war debts, and the unwillingness of creditor countries to accept payments of debts in goods, have added to the confusion. These conditions are the aftermath of war, inflation, trade disorders and govermental blundering in the business world, rather than of any inherent
defects in the monetary systems as they were before the defects in the monetary systems as they were before the war.

All of these conditions require time and the restoration of confidence rather than alteration of monetary systems. The bank reserves are as large credit which hem use in unproductive speculation are now potentially available for industry and trade.
Since nothing is wrong with the monetary system, but all the disturbance has been due to outside causes, it follows that there is no need to change the system, and furthermore the proposals to change it are themselves likely to disturb confidence and perhaps cause new and serious derangeabnormal and temporary, to adjust themselves to the monetary system rather than to try to adjust the monetary system to them.
If we mistake a temporary condition for a permanent one, and greatly increase the number of dollars possible of creation out of the existing stocks of gold by cutting down the gold content of each dollar, we shall find that when conditions become normal we have prepared the way for a great over-issuance of money. With the active gold stocks again increased, and the public once more disposed to exploit them to their full capacity, we
shall be launched into a new inflation, bigger and more disastrous than shall be launched into a new inflation, bigger and more disastrous tha the last.
As to the argument that justice demands that something be done to lighten the debt burden caused by the fall of prices, it should not be overlooked that a large part of the long-term debt in the United States is payable specifically in gold coin of present weight and fineness and hence would not benefit from any alterations of the dollar. To the extent, however, that debt is payable in ordinary money, it is in order to say that
the creditor also has rights that should be respected. Much of the debt the creditor also has rights that should be respected. Much of the debt now in existence had its origin before the war. During all of the period According to official calculations, the cost of living last December was \(46 \%\) According to official calculations, the cost of living last December was \(46 \%\)
above the average of 1913. At this level of living costs, a life insurance policy paid-up before the war and now maturing would yield \(46 \%\) less of policy paid-up before the war and now maturing would yield \(46 \%\) less of
value to the beneficiary than was paid for. If the dollar should be cut in two, the value of the policy would be reduced to one-half of this present value. All savings in the form of obligations to pay fixed sums would suffer in like manner.
It is indeed a serious matter that the purchasing power of money should change as violently as it has changed since 1914, but since the changes have not been due to any changes in the monetary law, there has been no changes in purchasing power have been due to fortuitous circumstances, the significance of which the debtor has misjudged.
On the other hand, when the Government deliberately alters the content of its standard coins with the intent of altering the relations between debtor and creditor it takes on a very grave responsibility. In the present situation the Congress would be deciding that commodity prices will not recover by the free play of natural forces, when, to say the least, there is a division of opinion upon it among persons competent to judge. Furthermore, the most serious effect would be to permanently impair public confidence in the monetary system of the United States. If one Congress may change the standard of value, on a hasty judgment, to conform to its ideas of whether prices are going to rise or fall in the future, so may put permanently into the politics of the country put permanently into the politics of the country.
remember also that such a proposal could not be put into effect overnight. It would
by both Houses. Meantime, there would be a rush and debated and passed sold or into some other currency. This weuld involve convert dollars into gold or into some other currency. This would involve a great run on the meeting, for the bank deposits alone amount to more than possibility of gold supply, and this does not allow for all bank notes outstanding or securities which could be sold in the effort to convert the outstanding or gold. What the effects of such a panic would be on the credit structure of the country is impossible to foresee.
Following Mr. Peters's presentation of the affirmative side of the debate, Mr. Roberts said:
The opposing speaker bases his argument for splitting the dollar largely on the fact that we have created obligations in one form or another far in excess of our stock of gold. This, he contends, has created an abnormal demand for gold which has depressed the price level and threatens to involve debtor and creditor alike in a common bankruptcy.
The idea that there should be
The idea that there should be gold to pay off all kinds of indebtedness at once-in other words, the hat check theory-is utterly at variance with
the theory and practice of every monetary system in the world. In the first place, if it were gold, or money of any kind that possessed value, the ock-up of idle wealth would be prohibitive. There would be no debt. no use of credit, if money to cover all of it had to be kept constantly on
hand. There would be no banking business if it was necessary to keep all deposits covered by cash on hand.
The speaker argues that the vast demands upon gold which he has described have the effect of forcing down prices, but the fact is that in the 15 up the general price level all over the world large that it was forcin of the United States show an average rise of about \(25 \%\) official price tables The truth is, of course, that business is not based on sense as the speaker implies. We don't pay our debts in in any such on business in gold coin. Gold is practically never seen excent at Christmas ime or when it is shipped in the settlement of international balamces Probably over \(90 \%\) in value of all payments are made in bank checks, Furthermore, fully \(90 \%\) of these checks never result in any cash settle ment. They meet in the clearing houses and practically offset and cancel each other. The great bulk of the trade of the country settles itself.
The function of gold in this system is simply to act as a standard of value, to maintain the parities of the different currencies with gold, and to provide a means of settling trade balances with foreign countries. Ye discharge these functions noorporated in our must be held against the outstanding currency liabilities. This svstem has worked satisfactorily in normal times, and the world has developed and prospered enormously under the gold standard. It is only under the highly abnormal conditions of the war and post-war periods that this system has broken down. The breakdown, however, was not caused by any lack of gold to meet the normal requirements, but was the result of wholly extraordinary demands caused by the disorganization of trade and obstacles placed in the way of a free movement of goods and capital.
All of this has upset the normal equilibrium of payments and created larger balances that have to be liquidated in gold. Moreover, a panicky distrust of currencies has led a great many people who ordinarily never give a thought to the kind of money they have to ask for gold.
This, however, is not a situation to be corrected by depreciating the money. The thing to do is to remove the causes of the abnormal demand for gold. We need, first, to establish the currency on a firm foundation
of public confidence, so as to check the demand for gold for hoarding.

This means the adoption of sound policies with respect to banking and public finance, and-particularly important-the avoidance of any suggesa exchanges will clear thade and capital movements, so that the international of gold which have been so disturbing to the credit systems of the world. Finally, the proposal to reduce the gold content of our standard coins in order that the number of gold dollars might be more nearly equal to the outstanding indebtedness would not accomplish the purpose in view, because if the value of the money is reduced the quantity of it required to handle the country's business will be correspondingly increased, debts will be expanded in like proportion, and relationship of money to debts and volume of business will be no larger than before.
The events of the past weeks have demonstrated that it is not a shortage of gold which has been holding prices down as much as a shortage of confidence. The \(21 / 2 \%\) rediscount rate in effect at the Federal Reserve Bank of New York is evidence that there is plenty of money seeking investment. The task now is to restore confidence and so create a disposition in industry to use credit, in which case there is every reason to believe that the price level will respond, as it has shown signs of doing already.
From the New York "Times" of Aug. 5 we quote the following:
Mr . Peters pointed out that in the country's earliest days gold was made its basic money and the dollar was defined by law as approximately 25 grams of pure gold, and that bankers "competing unrestrainedly" with each other, used various types of credit instruments, such as stocks, bonds, acceptances, bills of exchange, promissory notes, certificates of deposit, all, in effect, "gold promises," far in excess of the world's gold supply.
"I don't believe there is an economist in the world to-day who
not admit that this 'technical corner' in in the worid to-day who would not admit that thact demand exceeding available supply, could be broken quickly if new large
gold deposits were discovered," said Mr. Peters.
we can split we the available enough even to justify present price levels, we can split up the available gold and rest our dollar, our medium of exchange, on a smaller piece than 25 grams. We can rest it on 10 grams larger quantity of real money with a solid gold backing, instead of adding hot air' to an already excessive amount. In this way we will restore confidence in the whole monetary system, and distrust of the monetary system is at the base of this depression."

\section*{Clerks Asked to Accept Five-Day Week by New York Central.}

The clerical force of the New York Central Railroad, approximately 14,000 employees, have been offered the alternatives of a five-day week, instead of the present sixday week, or dismissal of some of their number in order to effect a reduction in the payroll, it was learned July 12 says the New York "Herald Tribune" of July 13. The paper quoted also says:
The five-day week plan is being instituted only where it is acceptable to the office workers, according to John G. Walber, vicepresident in charge of personnel. The organized clerks of the railroad, members of the Clerical Brotherhood, have turned down the
plan. John A. Robertson. general chairman of the brotherhood, notified Mr. Walber that the union proposed a five-day weelk five and a half days' pay as an alternative. This was refused by the road.
Unorganized workers in the freight transportation department recently made a voluntary suggestion of a five-day week to forestall dismissal of some of their group. Under the five-day plan,
it is understood that each worker will take a day off under a it is understo
stagger plan.
stagger plan.
Organized
Organized workers outside of the clerical department have not been asked to accept a five-day week, either because the nature of their work calls for continuous employment or because there is nothing in their agreements with the road calling for a defnite umber of days employment.
A reduction in salaries of unorganized employees was noted in our issue of July 9, page 235.

\section*{Delaware \& Hudson RR. Adopts New Wage PlanProvides 240 Hours Work a Month.}

The Delaware \& Hudson RR., on August 1, completed an agreement that will guarantee monthly employment to its 2,850 operating men. Many of them will receive a slight increase in salary. Under the agreement the men will rcceive a slight increase in salary. Under the agreement the men will receive 240 hours of work each month. L. F. Loree, President, announced on August 2 that the monthly wage basis will have the effect of distributing work more equitably than is possible under the standard agreement. Dispatches from Albany on August 1 had inferred that the plan guaranteed work for all the operating employes, but Mr. Loree explained that definite amounts of work were guaranteed only for employes on the "regular" boards. The New York "Times" of August 3 also had the following to say regarding Mr. Loree's statement:
"Under the plan," said Mr. Loree, "the operating employes are divided into four groups. The road passenger, road freight and road yard employes are each to receive 240 hours of work every month. The fourth group, those on the extra board, receive 160 hours of work."

While the plan preserves seniority, employes with high seniority ratings cannot work more than 240 hours a month, thus making possible more equitable distribution of work If an employe on the regular board works his 240 hours in 20 days he takes the rest of the month off.
"The agreement puts in the hands of the management the conduct of the business of the company," continued Mr. Loree. "In the standard railroad union agreements, there are 151 articles, some of which call for double pay for the same piece of work. They contain all sorts of hampering conditions and provide endless grounds for disputes and controversies."

\section*{"Af}
costs."
Delaware \& Hudson shopmen are represented by company unions and are working about four days a week on a piece basis, Mr. Loree continued. He said that no steps had been taken to reduce shopmen's wages, but he pointed out that the trend in wage rates was downward.
In its consolidation plan of 1929, the Inter-State Commerce Commission allocated the Delaware \& Hudson to a combination with the Boston \& Maine to be known as System No. 1. In its recent amendment to the plan, the Commission left this arrangement undisturbed.
The standard railway union agreements provide for payment on an hourly or a mileage basis, with overtime after eight hours.

President Green of American Federation of Labor Urges Fight Against Railroad Wage Cut-Says Five-Day Week and Six-Hour Day Must Be Adopted.
William Green, President of the American Federation of Labor, in Boston on Aug. 10 to attend the convention of the Hotel and Restaurant Employees and Beverage Dispensers International Alliance, declared that railroad employees who have been a iked to accept a \(15 \%\) cut in wage should fight that cut to a finish. He asserted that the Federation must adopt a five-day week and a six-hour day to steady the economic structure. A Boston dispatch to the New York "Times" quotes President Green as saying:
The entire policy of the American Federation of Labor has been against the reduction of wages during the depression, and the Federation takes its stand now against a cut in the pay of railroad employees.
It called for the creation of the five-day week on a national basis and upon President Hoover to summon the leaders of labor and the industries to meet in conference and adopt a constructive program to restore buying power and end the depression. The American Federation of Labor will hold its ranks against the destructive policy of wage cutting.
From the same account we also quote:

\section*{sees some Local Improvement.}

Discussing the unemployment situation, President Green said that he has noticed some spots of local improvement and he feels inspired by hope, but that there is no evidence of general and substantial improvement. He quoted the latest Government report that industries had laid off 1,300.000 employees between January and June.

The textile industries show some improvement, he said.
"I want to declare," said Mr. Green, "that in the three years of distress the American Federation of Labor has offered a program, which, if adopted, would have lessened the stress, and which, if adopted now, would soon show improvement.'

Summarizing this program, he spoke of the protest against the wagecutting policy of the industries, which he declared to be short-sighted in that it destroyed the power to buy goods. He touched upon the greater use of it only because it threw an impetus after the war, the said he regretted it only because it threw n the pockets of the employers.
It is not desirable that the factories should be dismantled of their machinery and the power disconnected and the workers put back on hand divide the profits with labor.

Urges Five-Day Week.
"If with the use of this machinery we can produce enough in five days a week, then give us five days.
President Green was loudly applauded when he declared his belief in the early return of "good wholesome beer.
"A man must be blind and a woman twice blind," he said, "if they cannot see that public opinion is changing tremendously on this subject."

Freight Charges Reduced on Cotton in South-Rail Carriers to Try Lower Rates for Year to Meet Truck Competition, Says South Carolina Officer.
Railroads in the Southern States have agreed to reduce freight rates on cotton from 50 to \(65 \%\) for an experimental period of one year to meet truck competition, according to announcement in Columbia, S. C., on Aug. 10, by John C. Coney, Chairman of the South Carolina Railroad Commission. A dispatch Aug. 11 from Columbia to the "United States Daily" indicating this, further reported:
The reduction, it was explained, came about through a general agreement on the part of the rail carriers making up the Southern Freight Association, resulting in petitions to the Public Service Commissions of Alabama and Carolina Re North Carolina Corporation Comme the new rates effective for one year.

Covers Distances of 400 Miles.
"At the present time," said the petitions, "the scope of truck competition in Southern territory covers distances for approximately 400 miles, and after numerous conferences with shippers and mill interests the carriers have concluded to adopt for an experimental period of one year the several scales set forth in exhibit No. 1 for single-line application for distances 420 miles and under; the same scales are likewise to be applied for joint line application to the extent hereinafter set out and the distances figured via interchange junction points through which traffic can be handled without transfer or landing.'

It was added that the scales have been graded so as to merge with the present Southeastern scales at 421 miles, "hence there will be no abrupt jump for distances above 420 miles."

\section*{Reflects Truck Rates.}
"The general level of these scales," the petitioners pointed out, "reflects substantially the level of rates charged by the more responsible trucking lines except for the shorter distances the scales are slightly higher than those of such truck lines, but it is the thought of the shippers and carriers保 to obtain a fair porton wil be arailable on the rail movements."

The new scales provide for rates on class A, common or ordinary cotton, not compressed, ranging from 7 cents per 100 pounds for 25 miles to 37 cents per 100 pounds for 240 to 420 miles; class B, with privilege of compression in transit, ranging from 19 cents for 25 miles to 59 cents for 420 for 420 miles.

Freight Rates on Cotton Seed Reduced in Texas.
According to Austin (Tex.) advices Aug. 11 to the "United States Daily" the Texas Railroad Commission has authorized the railroads in the State to reduce freight rates on cotton seed by \(331-3 \%\) to meet truck competition.

\section*{Forty-Fourth Anniversary of Hornblower \& Weeks.}

Hornblower \& Weeks, nationally known investment and brokerage house, observed on August 6, the 44th anniversary of its establishment, the original firm having started in business on Aug. 6 1888. The firm was founded by Henry Hornblower (still active in the firm's affairs and senior partner) and the late John W. Weeks, its first office being a single room in the old Merchants Exchange Building at 51 State St., Boston. It had but one employee, James J. Phelan, now one of the senior partners.

At its founding the firm had membership only in the Boston Stock Exchange. This was followed later by memberships in the leading exchanges of the country, until now the firm has three seats on the New York Stock Exchange, three on the Boston Stock Exchange, and memberships in the Chicago, Cleveland, Philadelphia, Pittsburgh and Detroit Stock Exchanges, and the New York and Chicago Curb Exchanges. It also has a membership in the Investment Bankers Association of America, Ralph Hornblower being a member of its Board of Governors.
Hornblower \& Weeks have nine offices, all inter-connected with a private wire system in Boston, New York, Chicago, Detroit, Cleveland, Pittsburgh, Philadelphia, Providence, Rhode Island and Portland, Maine.

The present personnel of the firm of Hornblower \& Weeks with their date of entry into the firm follows:
Henry Hornblower, Boston, 1888.
James J. Phelan, Boston, 1900.
Edward L. Geary, Boston, 1902.
John W. Prentiss, New York, 1906.
Charles T. Lovering, New York, 1910
Ralph Hornblower, Boston, 1913.
James A. Fayne, New York, 1917.
James S. Dunstan, New York, 1917.
Herbert C. Sierck, New York, 1917.
Paul B. Skinner, Chicago, 1917.
Percy W. Brown, Cleveland, 1923.
Alfred R. Meyer, New York, 1924.
F. Dewey Everett, New York, 1929.

Edward V. Jaeger, New York, 1929.
W. David Owen, Ohicago, 1929.

James J. Phelan Jr., New York, 1929
Henry B. Dearborn, New York, 1929
Proposed Merger of Advertising Agencies of Albert Frank \& Co. and Rudolph Guenther-Russell Law, Inc.
Announcement was made on Aug. 11 that contracts had been signed, subject to ratification by their respective stockholders, by controlling interests of Albert Frank \& Co. and Rudolph Guenther-Russell Law, Inc., under the terms of which the two concerns will be merged. Special meetings of stockholders of both companies will be called to ratify the merger which is scheduled to take effect early in September. Both agencies have been for many years prominently identified with financial advertising, maintaining offices in the leading financial centers of the country, and representatives abroad. An announcement says:

The combined agencies will service several thousand clients, including investment banking institutions, banks, stock exchange firms, insurance companies, public utility companies, many of the country's leading industria corporations and transportation companies as well as a large number of national accounts in the field of general advertising.

Albert Frank \& Co., one of the oldest advertising agencies in the country was established in 1872 by Albert Frank, then a banker, who recognized in advertising an unexploited field and determined to develop it. The company from the outset did an international business, numbering many of the leading banking firms, steamship, companies and insurance companies among its clients. The present name was adopted in 1893 whe James Rascovar joined the firm. He became its head upon the death of Mr. Frank in 1901, serving as President of the company, which he incor porated, until his death in 1916 when Frank J. Reynolds, grandson of the founder, was elected to the Presidency which he has since occupied.

Rudolph Guenther-Russell Law, Inc., represents a consolidation in 1919 of Rudolph Guenther, Inc., and Russell Law. The advertising business of Rudolph Guenther was established in 1897 and the Russell Law advertising agency was established in 1913. In 1917 Russell Law advertising agency acquired the Doremus \& 190 agency and in 1919 a consol
dation was efrected between kudolph Giblt Frank-, aud kussen Law. and the main office of the ing where they will occupy the entire 24th floor. Branch offices will be maintained in Boston, Philadelphia, Chicago and San Francisco, with correspondents in London and Berlin

Rudolph Guenther will be Chairman of the Board; Frank J. Reynolds, Rresident; Russell Law, Chairman Executive Committee; John H. Schwarting, First Vice-President; S. A. Speake, Controller; James McKay, Treasurer; Robert J. Herts, Vice-President and Secretary, and E. G. McAdie, Assistant Secretary.

The board of directors will be composed of George Borst; Curtis N. Browne; Victor J. Cevasco; Emmett T. Corrigan; Frank D. Cruikshank; Mr. Guenther; Mr. Herts ; E. W. Kimmelberg; Messrs. Law, Reynolds, Schwarting, and Louis H. Strouse.
The Executive Committee will consist of Messrs. Borst, Cevasco, Corrigan, Guenther, Herts, Law, Reynolds and Schwarting.
In addition to their completely equipped servicing departments, the company will own and operate a large typographic plant and printing facilities. An official staff of 42 account executives will direct the advertising activities of the various accounts with which they have been long identified.

\section*{New Plans for Reopening of Federation Bank and} Trust Co. of New York-Owen D. Young Group Reported Supplying \(\$ 1,000,000\) of Required Funds of \(\$ 1,500,000\).
The stockholders of the closed Federation Bank and Trust Co. of New York, at a special meeting on Aug. 15 in the Hotel Pennsylvania, this city, adopted a new reorganization plan which virtually insures the reopening of the bank within the next three weeks. As to the new plan the New York "Times" of Aug. 16 said:
Frank X. Sullivan, of the Board of Transportation and attorney for the New York State Federation of Labor, also a member of the reorganization committee of the bank, told the stockholders that the \(\$ 1,500,000\) necessary before the bank could reopen its doors was assured. He said that of this amount \(\$ 1,000,000\) is being provided through Owen D. Young, who with a number of other industrialists has been interested in having the bank reopen for business, and the remaining \(\$ 500,000\) by labor groups.
The money and the petition for the reopening of the bank, Mr. Sullivan The money and the petition for the reopening of the bank, Mr. Sullivan Joseph A. Broderick, on Friday (Aug. 20).
As soon as Mr. Broderick approves the petition it will be presented to the Supreme Court, as approval there must be obtained before the bank may resume business.

Young Offer Detailed.
Mr. Sullivan in outlining the efforts made to obtain the capital necessary to have the bank reopen its doors said that Mr. Young had on deposit at the close of business yesterday the sum of \(\$ 965,000\), and that he had given assurance the remaining \(\$ 65,000\) would be on hand before Friday.

He said that Mr. Broderick had set Friday as the last day on which he would wait for the raising of the necessary money with which to reopen the bank. If it were not forthcoming on that day the stockholders would be assessed \(\$ 100\) a share and the process of liquidating the assets of the bank, for the benefit of depositors and creditors would then start, Mr. Sullivan told the stockholders.
Mr. Sullivan said that the friends of labor had subscribed the \(\$ 500,000\) and the industrialist group had raised the necessary \(\$ 1.000,000\). In order to put the reorganization plan through, he stated, it was necessary for the stockholders to adopt a resolution to reduce the par value of the outstan 500 ser 47.500 shares the hssuald 820 shares of capital stock of the bank, 7,500 shares to be given to present stockholders the \(\$ 1,500,000\), and解 of their old shares.

\section*{Resolution Is Adopted.}

The resolution was unanimously adopted. Mr. Sullivan, in explaining the reason it was necessary to adopt the resolution, said in part:
This modification is required by reason of the final appraisal of the assets of the bank. The directors of the bank have already been elected. 000 as its contribution; other friends of labor as well as labor itself have 000 as its contribution; other friends of labor as well as labor itself have
on deposit approximately \(\$ 500.000\), which new capital together with the
assets of the bank will constitute the holdings of the institution after its opening, This new capital structure involves \(\$ 1,500.000\), which was the
capital structure of the Federation Bank and Trust Co. as it existed for many years.
mittee by the stockholders, will proxies heretofore gilized to to vote upon the Proxy Com-
except in those instances whestions except in those instances where stockholders express the desire to withplicated and involved from the Proxy Committee. While many compresented themselves to your committee and have disappointed yove committee as well as stockholders and depositors of the bank, we feel
assured with the adoption of these proposed changes to the plan of reorganization that the institution will open to resume business without
further delay and will save an assessment of \(\$ 100\) per share for each share further delay and will save an assessment of \(\$ 100\) per share for each share
of stock now held by the old stockholders.

When the Federation Bank and Trust Co. was closed in October 1931 It had 30.000 depositors and its deposits on Sept. 29 were \(\$ 12,170.000\). The bank was the largest bank founded with labor union support and was estabished accident last September on Staten Island.

Under the plan to reopen the bant the deposito will
mmediately two-thirds of their deposits. For the remaining avallable will receive time certificates of deposit payable in two years and bearing Interest at the rate of \(2 \%\) annually
John Sullivan, President of the New York State Federation of Labor, said that the industrialist group as well as the labor group had been working strenuously for weeks to get the plans in order so that the bank could function again. He asserted that the Banking Department had already drawn up the assessment notices when the reorganization committee had obtained the additional time until Friday in which to complete its plans

\section*{Prospective Directors Listed.}

The seven industrialists and the seven labor leaders proposed as directors of the reopened bank are:
J. Homer Platten, Westinghouse Electric \& Manufacturing Co.

Phillip D. Reed, General Electric Co.
Allston Sargeant, Campbell Metal Window Co
Charles J. Hardy, American Car \& Foundry Co
Louis A. Zahrn, General Food Corp.
Jeremiah D. Maguire, Industries Development Corp.
Richard E. Dwight, Hughes, Shurman, Dwight, lawyers.
William Green, President, American Federation of Labor
Edward W. Canavan, President, International Association of Musicians of North America.
Edward W. Edwards, President, New York State Allied Printing Trades


John Sullivan, President, New York State Federation of Labor.
Louis Gebhardt, President of New York Building Trades Council. Frank X. Sullivan, Attorney, New York State Federation of Labor. The Federation Bank and Trust Co. will be the second of the recentlyclosed banks in this city to reopen. The first was the Chelsea Bank and Trust Co., which reopened June 4 1931, as the Mercantile Bank and Trust Co.

Other items regarding the proposed reorganization of the Federation Bank and Trust appeared in these columns May 28, page 3926, and June 4, page 4098.

ITEMS ABOUT BANKS, TRUST COMPANIES, \&c.
Arrangements were made Aug. 16 for the sale of a New York Stock Exchange seat at \(\$ 150,000\), up \(\$ 30,000\) from the preceding sale, Aug. 5.

Arrangements were made, Aug. 15, for the sale of a New York Curb Exchange membership at \(\$ 36,000\), an increase of \(\$ 7,500\) from the last previous sale, Aug. 5 .

The New York Cotton Exchange membership of Gustave Reinhart was sold, Aug. 17, to Daniel Schnakenberg for another for \(\$ 17,500\), an increase of \(\$ 3,500\) over the last previous sale, Aug. 10.

The membership of Eric L. Lazarus in the Rubber Exchange of New York, Inc., was purchased, Aug. 19, by I. J. Louis, of E. J. Schwabsch \& Co., for another at \(\$ 950\), an advance of \(\$ 50\) from the last previous transaction, Aug. 12.

The second membership of Edmondo Gerli in the National Raw Silk Exchange was sold, Aug. 8, to E. J. Schwabach, for another, for \(\$ 1,000\), an increase of \(\$ 100\) compared with the last previous sale.

Arrangements were made, Aug. 11, for the sale of a National Metal Exchange membership for \(\$ 800\), an increase of \(\$ 50\) over the last previous sale, Aug. 10.

Arrangements were completed, Aug. 16, for the sale of a Chicago Stock Exchange membership for \(\$ 6,000\), up \(\$ 1,250\) from the last previous sale, Aug. 6.

The petition of the members of the New York Cotton Exchange for a ballot on making September 3, the Saturday preceding Labor Day, an Exchange holiday, was denied by the Board of Managers of the Exchange on August 15.

At a meeting of the directors of the Grace National Bank of New York on August 18, a dividend of \(21 / 2 \%\) was voted payable on September 11932 to stockholders of record August 291932 . This will make a total of \(71 / 2 \%\) paid this year. The bank's previous semi-annual rate was \(5 \%\).

On August 17 the stockholders of the Bancomit Corporation voted to dissolve the Corporation. At the end of last year it had resources of approximately \(\$ 8,000,000\) said the New York "Sun" of Aug. 17 which further stated:

The corporation has outstanding in the hands of the public 40,000 shares of A stock of no par value and 120.000 shares of common, also of no par. The dissolution will bring about a distribution of \$14 a share on both classes of stock.

The same paper noted that the Bancomit Corporation was organized by the Banca Commerciale Italiana Trust Company of this city in 1928 as a finance and security company to organize affiliations of the Banca Commerciale Italiana of Milan, Italy, largest Italian bank and "to participate in syndicate operations both domestic and foreign and to invest and trade in securities." From the same paper we likewise quote:

A statement to the stockholders explaining the dissolution reveals that the Bancomit Corporation disposed of its principal assets. stock in the Banca Commerciale Italiana Trust Companies of New York, Boston and Philadelphia, to the Banca Commerciale Italiana of Milan. The statement to stockholders says in part:
"It \(s\) well known that security companies affiliated with banking institutlons have been requested by the State banking authorities to dissolve such
companies, and special legislation has been and in the future will be procompanies, and special legislation has been and in the future will be proposed with a view to separate and force the dissolution of such affiliated
security companies. Furthermore, the collapse of the security markets and security companies. Furthermore, the collapse of the security markets and
the state of depression existing in all countries the world over have practicthe state of depression existing in all countries the world over have practic-
ally eliminated the possibility of operating your company with adequate return to the stockholders. In view of the above... directors feel that the program which was set forth when the company was organized in 1928 cannot be carried out and that it is against the best interests of all concerned to continue operations."
The statement sets forth that the Bancomit Corporation acquired stock In various subsidiaries of the Banca Commerciale Italiana of Milan besides certain American securities, and that it owned practically the entire capital of the Banca Commerciale Italiana Trust Company of Boston and of a similar institution in Philadelphia, with about \(25 \%\) of the stock of the Banca Commerciale Italiana Trust Company of this city. These, it is pointed out were sold to the Milan Institution, while the American securities
were disposed of at prices more favorable than were ruling at the time of sale. The stocks of the B. C. I trust companies in New York, Boston and Philadelphia were sold below cost, though above book value, taking into consideration securities portfolios at market prices. Holdings of Bancomit in foreign affiliates of the Milan bank were taken by the latter at cost to the Bancomit Corporation.

The payment of a dividend of \(15 \%\) to the depositors of the American Union Bank of New York City was authorized on Aug. 13 by Supreme Court Justice Alfred Frankenthaler. It was announced on Aug. 15 at the office of the New York State Banking Department that more than 15,000 depositors and creditors of the bank will receive checks aggregating over \(\$ 700,000\) representing the \(15 \%\) dividend. In its issue of Aug. 15, the New York "Herald-Tribune" said:

The liquidation is being conducted by the Manufacturers Trust Co. under he supervision of the State Department of Banks, the assets of the Amercan Union having been turned over to the Manufacturers Trust in September 1931 Under the transfer plan depositors were given pcssession of \(50 \%\) of their funds in November 1931, and were to receive additional funds as the quidation progressed. The present payment of \(15 \%\) brings the total payments to date to \(65 \%\). The first payment aggregated \(\$ 3,868,826\).
At the time of its closing the American Union Bank had on deposit in excess of \(\$ 7,000,000\). It had listed resources of \(\$ 15,638,673\), of which \(\$ 7,213,457\) was in unsecured loans and discounts. It was closed at the same time as two other institutions, the International-Madison Bank and Trust Co. and the Times Square Trust Co., which also were taken over by the Manufacturers Trust for liquidation. The depositors of the other two banks, however, have not yet received any additional payments on their funds beyond the \(50 \%\) made available to them at the time the Manulacturers Trust took the banks over.

Items regarding the American Union Bank appeared in our issues of Sept. 19 1931, page 1869; Oct. 17, page 2555; Oct. 24, page 2711, and Oct. 31, page 2866.
Daniel J. Rogers, who resigned about two months ago as Signing Officer in the Trust Department of the Chase National Bank of New York, died on Aug. 12. He was 71 years old. Mr. Rogers was formerly connected with the Fourth National Bank. This institution was taken over by the Mechanics and Metals National Bank, which in turn, was absorbed by the Chase National Bank.

The probability that a second dividend will be paid soon to the depositors of the closed Amherst Bank of Williamsville, N. Y., is indicated in the following which appeared in the Buffalo "Courier" of Aug. 12:

Tuesday, Aug. 24, has been set as the date for presentation of all preferred claims against the closed Amherst Bank, 5533 Main Street, Williamsville. Claims are to be presented at a special term of the Supreme Court at 10 o'clock.

With satisfaction made for all preferred claims, the liquidation is expected to proceed to the second dividend. No announcement has been made as to the amount of the dividend nor the date, although officials say it should be near Sept. 5 .

After the settlement of all claims made to the Supreme Court, Arthur D. Rooney, Jr., Special Deputy in charge of the liquidation, will make application to the Court for the payment of the dividend. Ten days must elapse before the petition can be granted.
The Amherst Bank was closed Friday, Oct. 23 1931, by order of the State Banking Department. The first dividend of \(50 \%\) was paid April 111932.
That Charles A. Miller has resigned as President of the Savings Bank of Utica, Utica, N. Y., and has been succeeded by Roy C. Van Denbergh, was reported in Associated Press advices from that city on Aug. 16, which said:

Charles A. Miller, who took the place of Charles G. Dawes as President of the Reconstruction Finance Corp,, has resigned as President of the Savings Bank of Utica, it was announced to-day.
Mr. Miller's resignation followed a ruling by the Attorney General which prohibited his official connection with or receiving compensation from any bank while he is in his present position with the Government.

Roy C. Van Denbergh succeeds him as President of the bank.
Since Mr. Miller's assignment to the Reconstruction Finance Corp. last winter, he has been on leave of absence from the savings bank. He will remain a trustee.
Elmer A. Stevens, former Vice-President of the Atlantic National Bank of Boston, Mass., and former State Treasurer of Massachusetts, died at his home in West Somerville, on Aug. 11, after a long illness. He was 70 years old. Mr. Stevens, before being State Treasurer, had been in the two houses of the Legislature. While in the Senate he served on some of its most important committees. He was instrumental in creating the State Department of Boiler Inspection and the State Forestry Department. Born in Anson, Me., he went to Boston as a young man and entered the provision business. He served in the city government in 1895 and was elected to the House of Representatives in 1896. Then came service in the Senate and as State Treasurer. At the end of his term as State Treasurer he entered the banking business.

Joseph A. Lamper, heretofore a Vice-President of the Manufacturers' National Bank of Lynn, Mass., and a director for the past 18 years, was recently advanced to the Presidency of the institution to succeed Walter M. Libby, while
at the same time William Johnson, one of the directors, was appointed Vice-President in lieu of Mr. Lamper.

The directors of the proposed Bank of Whitehouse, Whitehouse Station, N. J. (the organization of which to replace the closed First National Bank of Whitehouse Station, was noted in our issue of June 11, page 4271), have appointed James A. Knowles, President and Alvah P. Ramsey, VicePresident, to serve until a meeting of the stockholders in January next, according to a dispatch from Whitehouse to the Newark "News" on Aug. 16. The advices, continuing, said:
The new bank has applied to the State Department of Banking and Insurance for a charter and a hearing on the application as scheduled at Trenton, Sep. 7 at 11 A. M. Those who signed the application for the charter are Grant Wkillman and Herbert Van Pelt.
Kilman and Herbert Van Pelt.
he will be the capital stock of the new and surplus to be paid in will be \(\$ 85,000\). There are 2,000 shares at \(\$ 42.50\) and many subscriptions for the stock are being received. A bid has been submitted to which is now, in liguidation, for the National Bank of Whitehouse Station, ing fixtures and equipment. It is planned to set the bank building, inc

John Gracey Kelly, Chairman of the Board of the Braddock National Bank of Braddock, Pa., and one of the oldest bankers in Western Pennsylvania, died in Pittsburgh on Aug. 12. The deceased banker, who was 84 years old, was born in Eddyville, Ky., and received his education at Bardstown College in that State. Following the close of the Civil War Mr. Kelly went to Pittsburgh, where at the age of 10 years he began his banking career in the First National Bank of that city. Subsequently, when the Edgar Thompson Steel Co. was formed Mr. Kelly moved to Braddock, where he established the Braddock National Bank, the institution with which he was to be affiliated for the remainder of his life. Mr. Kelly was also associated with his brother, W. C. Kelly, in the Kelly Axe \& Tool Works of Charleston, W. Va., which combined recently with the American Hoe \& Fork Co. of Cleveland, Ohio.

Concerning the affairs of the Mechanics' Trust Co. of Harrisburg, Pa., which on Oct. 231931 turned its affairs over to the Pennsylvania State Banking Department, E. Bruce Taylor, former President of the institution, on Aug. 12 was placed under arrest for alleged misapplying and misappropriating nearly \(\$ 150,000\) of the bank's money, according to a dispatch from Harrisburg by the Associated Press on that date.

With reference to the affairs of the defunct Homewood People's Bank of Pittsburgh, Pa., the Pittsburgh "Post Gazette" of Aug. 121932 contained the following:
A petition was filed in Common Pleas Court yesterday by Secretary of Banking William D. Gordon for leave to sell the property at 618 North Homewood Avenue, of the Homewood People's Bank, in possession of the State Banking Department since last Oct. 21. The action is to aid in the reorganization of the bank, The proposed sale is to the new Homewood Bank at Pittsburgh, for \(\$ 75,000\), declared a fair offer for the property, appraised originally at \(\$ 90,000\).
Our last reference to the affairs of this bank appeared in our issue of July 23 1932, page 582.

The defunct Overbrook National Bank of Philadelphia, Pa., beginning Thursday last, Aug. 18, is paying a dividend of \(10 \%\) to all creditors, mostly depositors, is learned from the Philadelphia "Ledger" of Aug. 17, from which we also take the following:

The institution closed its doors May 15, 1931, with outstanding liabilities of \(\$ 3,288,890\), which would indicate that to morrow's (Aug. 18) distribution will total more than \(\$ 300,000\). On Feb. 22 the bank made a first dividend disribution of \(25 \%\).
Announcement of the second dividend was made last night by L. M
Reed, receiver of the bank, who said: Reed, receiver of the bank, who said:
"The Comptroller of Currency of the Unied States has authorized the distribution of a second dividend of \(10 \%\) on all claims which have been established against the Overbrook National Bank, of Philadelphia, prior to June 71932.
Payment of this dividend will be made by United States Treasury checks which will be ready for distribution at 9 A. M., Aug. 18. Each claimant must present his receiver's certificate of proof of claim to L. M Reed, receiver, at the 60th and Master Streets office of the bank, a which time the dividend check will be delivered. No checks will be issued "Future divilents to alitore
covery is made from the remaining assets of the bank,",
The failure of the Overbrook National Bank was reported in the "Chronicle" of May 23 1931, page 3826, and our last reference to its affairs appeared Sept. 12 1931, page 1719.

That the Home National Bank of Union City, Pa. (closed since Jan. 16 of the present year) is to reopen for business on Sept. 1, when it will pay a \(50 \%\) dividend to its depositors,
is indicated in the following Associated Press dispatch from Erie, Pa., on Aug. 16:
Thirteen hundred depositors of the closed Home National Bank of Union Oity, with deposits aggregating \(\$ 750,000\), will receive a \(50 \%\) dividend when the bank reopens Sept. 1, it was announced to-day. A further dividend will be paid when conditions justify.

The Philadelphia "Ledger" of Aug. 18 stated that Dr. William D. Gordon, State Secretary of Banking for Pennsylvania, on Aug. 17 resorted to Court action in an effort to collect \(\$ 578,332\) for the depositors of the defunct Northwestern Trust Co., of Philadelphia. The paper mentioned continued in part as follows:
The amount which he seeks to recover represents loans made to eleven firms and individuals.
firms and individuals.
The action was taken in the Common Pleas Court by Attorneys David W. Niesenbaum and Edwin M. Abbott, representing the Banking Department. The funds were advanced principally in a number of real estate transactions.
Our last previous reference to the affairs of this bank, which was taken over by the Pennsylvania State Banking Department in July of last year, appeared in our Aug. 61932 issue, page 922.

A plan for handling the affairs of the Lancaster Trust Co., of Lancaster, Pa., which closed early this year, was laid before Governor Pinchot of Pennsylvania by the citizens of Lancaster on Aug. 17. A dispatch from that city in reporting the matter furthermore said:
The plan calls for the Fulton National Bank, this city (Lancaster), to take over a certain percentage of the assets of the Lancaster Trust Co. and, in turn, make available to depositors of the closed bank a certain percentage of their deposits immediately.
Whether the plan is adopted depends upon the Governor, who will act as arbitrator in a dispute between the reorganization committee of the Lancaster Trust Co. and the State Banking Department. The point in dispute was not explained.
Members of the committee would not say how much will be made available for depositors if the plan is approved, but estimates vary from 40 to \(50 \%\). A portion would be in cash and the remainder in some form that could be convertible into cash or available as collateral.
The assets of the bank not taken over by the Fulton would be held by trustees to be elected by depositors.

The Park Bank of Baltimore, Md., failed to open its doors on Aug. 12. Associated Press advices from Baltimore, reporting the failure, stated that the directors the previous night had placed the bank's affairs in the hands of the State Bank Commissioner for Maryland after a meeting with the Baltimore Clearing House and the Commissioner. The institution, it was stated, was capitalized at \(\$ 700,000\) and had a paid-in surplus of \(\$ 625,000\), and, according to its June 30 report, total resources of \(\$ 6,542,426\). The Baltimore "Sun," in its issue of the next day (Aug. 13), gave the following additional information:
George W. Page, State Bank Commissioner, yesterday (Aug. 12) was named receiver for the closed Park Bank, on an order signed by Judge Charles F. Stein in the Circuit Court. Bond was fixed by the Court at \(\$ 100,000\).
The receivership proceedings were filed in court in the name of the State of Maryland by Attorney-General William Preston Lane and Assistant Attorney-General Willis R. Jones. In the petition the State officials cited that the bank, by resolutions adopted by the directors at a meeting Thursday night, had been closed and turned over to the Bank Commissioner. The bank filed its assent to the receivership order.
Work was begun yesterday by the staff of the Commissioner to prepare an audit of the resources and liabilities of the bank. Until this statement is prepared for filing with the Court by the receiver no estimate of how much will be available for the depositors in the way of dividend out of the assets could be made, it was stated.
John D. Hospelhorn, Deputy Bank Commissioner, estimated that it would take several weeks to complete the audit.

Until we have gone thoroughly into the books of the bank and have carefully examined its assets and liabilities it will be impossible to say anything about the bank's condition," Mr. Hospelhorn said. "We, of course, will make every effort
the eaficints of the moment."
Officials of the bank conferred with the Bank Commissioner yesterday, but refrained from making any detailed comment upon the bank's affairs. Webster Bell, the President, spent most of yesterday in conference.
Mr. Page declared that until his staff has been able to complete its examination of the bank he did not care to make any statement.

Announcement was made on Aug. 15 by W. T. Marfield, receiver for the closed National Bank of Tornot, Ohio, that a third dividend, amounting to \(14 \%\), would be paid immediately to the depositors of the institution, according to a press dispatch from Steubenville, Ohio, on the date named, printed in the Cleveland "Plain Dealer." Mr. Marfield, was reported as saying that the dividend was made possible through a loan secured from the Reconstruction Finance Corp.

The Farmers' \& Citizens' Banking Co. of Monroeville, Ohio, which closed last October, was scheduled to reopen on Aug. 9 under a new regime, according to Monroeville advices on Aug. 3, printed in the Toledo "Blade." Frank

Knapp, President of the local telephone company, and President of the Union Bank \& Savings Co. of Bellevue, Ohio, is President; Waldo Mench, Cashier, and George Scheid, Assistant Cashier. The dispatch, continuing, said:
On the opening date large depositors will receive \(10 \%\) of their claims, and all Christmas savings accounts and deposits of \(\$ 125\) or less will be released. Depositors will be given savings certificates amounting to \(60 \%\), the remaining \(40 \%\) to be waived until such time as a Board of Trustees can realize upon slow accounts that have been set aside. Dividends of former stockholders who have subscribed for the new stock, also will be credited to the waiver fund for a period of five years. Sponsors of the bank predicted that depositors eventually will be paid in full.

A small Ohio bank, the Union Banking Co. of West Mansfield, was taken over by the State Banking Department on Aug. 15, according to Associated Press advices from Columbus, Ohio, on that date, which added:
The State will liquidate the bank's assets. The bank was capitalized at \(\$ 25,000\) and had resources of \(\$ 131,000\). L. T. Storms was President.

Alliance, Ohio, advices on Aug. 16 to the Pittsburgh "Post Gazette," stated that reorganization of the closed City Savings Bank \& Trust Co. of Alliance had been perfected on that day when officers and directors were elected. This action was taken following the Court approval of the plan for reopening the institution on Monday, Aug. 22. Officers appointed for the new organization, as named in the dispatch, are as follows: W. H. Ramsey, Chairman of the Board of Directors; S. L. Sturgeon, President; Mack Hopkins, Executive Vice-President; John Eyer, Vice-President; J. Oatis Wilcox, Vice-President; C. M. Baker, Secretary and Cashier, and E. H. Shinn, Assistant Cashier and Trust Officer.

That the Commercial National Bank of Coshocton, Ohio has absorbed the Central State Bank of that city and in turn has become affiliated with the Bancohio Corp. appears from the following Associated Press dispatch from that city on Aug. 12:
In what was considered the most important financial transaction here in years, the Commercial National Bank has purchased the Central State Bank, and, in turn affiliated itself with the Bancohio Corp., George W. Cassingham, Commercial President, announced Thursday.
Friday morning (Aug. 12) the CommercialiNational assumes all business of the Central State Bank. Both State and Federal approval tentatively have been obtained.
A Columbus, Ohio dispatch on Aug. 12 to the Wall Street "Journal" contained additional information as follows:
Bancohio Corp. has absorbed the merged Commercial National \& Central Bank of Coshocton, the largest bank in its county, with resources of \(\$ 2,400,000\). The acquisition increases Bancohio banks to 14 .

Frank D. Stalnaker, President of the Indiana National Bank of Indianapolis, Ind., and for many years a financial leader in that city, died on Aug. 9 after a prolonged illness. The deceased banker, who was 73 years of age, was born in Bloomfield, Iowa, and received his early education in the public schools of Sioux City, Iowa, and Cambridge City, Ind. Subsequently he attended a business school in Indiapanolis, and in that city began his banking career. After holding positions in various banks, Mr. Stalnaker was appointed receiver for the Fletcher \& Sharpe Bank, the affairs of which were wound up in 1893. In the meantime, he, together with James W. Lily, had founded the hardware firm of Lily \& Stalnaker, although Mr. Stalnaker still remained in the banking business. In June 1906 he became President of the Capital National Bank, serving in that capacity until July 1 1911, when the institution was merged with the Indiana National Bank. Mr. Stalnaker then assumed the Presidency of the consolidated bank and held the office continuously until his death. Among other numerous activities, Mr. Stalnaker was Chairman of the Reconstruction Finance Corp. for Indiana, President of the Indianapolis Olearing House, Vice-President of the Coburn Warehouse Co., director and member of the executive committee of the Union Trust Co., director of the Indiana Bell Telephone Co. and the Indianapolis Gas Co., and a member of the Board of Governors of the Indianapolis Board of Trade.

The consolidation on Aug. 15 of two La Fayette, Ind., banking institutions, the National Fowler Bank and the City Trust Co., under the title of the Fowler Bank City Trust Co., was indicated in a press dispatch from La Fayette, printed in the Indianapolis "News." The advices went on to say:

Officials explained the merger was brought about in the interest of economy. Burr S. Swezey, formerly with the City Trust Company, will be President of the merged bank.

The Chicago "Journal of Commerce" of Aug. 15 stated that the Pullman Trust \& Savings Bank, at 11th Street and

South Park Avenue, that city, had acquired the business of the Burnside Trust \& Savings Bank, at 93rd Street and Cottage Grove Avenue. The paper mentioned went on to say:
The former institution has taken over all assets and assumed all of the The former institution has taken over all assets and assumed all of the
deposits. Catrimnes DeHaan, President of the Burnside Bank, will become a director of Pullman Trust \& Savings Bank.

Concerning the affairs of the defunct Ferndale State Bank, Ferndale (P. O. Detroit, Mich), which closed Mar. 14 1931, George H. VanBuren, the receiver, has announced that a total of \(25 \%\) of the institution's deposits has been returned to the depositors, according to the "Michigan Investor" of Aug. 13, which added that the latest dividend of \(5 \%\) had been paid some days previously.

It is learned from the "Michigan Investor" of Aug. 13 that at a meeting held Aug. 10 of the People's Wayne County Bank of Dearborn, Mich., John R. Bodde, Vice-Chairman of the Board of Directors of the First Wayne National Bank of Detroit was chosen President of the institution. Wesley E. Smith, Vice-President and Cashier, will continue as the active officer in charge of the institution. The paper mentioned, continuing, said:
Mr. Smith became identified with the People's Wayne County Bank of Dearborn when it was organized in 1922, as Assistant Cashier, having previously been with the Wayne County \& Home Savings Bank, Detroit. He becane Cashier of the Dearborn bank in 1927, and very recently was given the title of Vice-President in addition to that of Cashier.
People's Wayne County Bank of Dearborn is affiliated through the
Detroit Bankers' Co, with First Wayne Nath Detroit Bankers' Co. with First Wayne National Bank \& Detroit Trust Co., which, together with the seven other affiliated banks located in communities adjacent to Detroit, have resources in excess of \(\$ 550,000,000\).
That the People's State Bank of Flushing, Mich., which had been closed since Sept. 11 1931, would reopen Aug. 15 was reported in the "Michigan Investor" of Aug. 13. New officers were named as follows: President, Charles N. Talbot; Vice-President, Albert E. Ransom; Cashier, Mylo Ragan, and Assistant Cashier, Mary Ann Huggins.

The Manistique Bank of Manistique, Mich., which has been closed since April 19 last, is expected to reopen for business towards the end of the month, according to the "Michigan Investor" of Aug. 13.

The "Michigan Investor" of Aug. 13 contained the following with reference to the closed Olivet State Bank at Ollvet, Mich. :
James Shackleton, Vice-President and Cashier of the Bank of Kalamazoo, Mich., addressed the depositors of the Olivet (Mich.) State Bank at a meeting in the town's high school auditorium Tuesday evening (Aug. 9), explaining the plan for reorganization recommended following the recent closing of the bank. This plan, which virtually declares a five-year moratorium with a certain percentage to be drawn out each year, includes the setting aside of \(50 \%\) as a trust fund and the existence of a committee from the depositors working with the stockholders and banking commissioner, was voted for adoption and will become effective upon the signing of contracts by \(85 \%\) of the depositors.

The Union National Bank of Elizabethtown, Ky., capitalized at \(\$ 50,000\), was placed in voluntary liquidation on Aug. 5 1932. The institution was absorbed by the First-Hardin National Bank of Elizabethtown.

Concerning the affairs of the defunct First National Bank of Louisburg, N. C., which closed its doors last December, a Louisburg dispatch on Aug. 11, printed in the Raleigh "News and Observer," stated that N. S. Bennett, receiver for the institution, had announced on that day that he was prepared to pay an initial dividend of \(50 \%\) to the depositors. We quote further from the dispatch as follows:
The announcement was gladly received here. The payment will come at a time when it is greatly needed and will bring about a decided easing depositors calling for their dividend county. Mr. Bennett requests that all claim.

A press dispatch from Durham, N. C., on Aug. 11, appearing in the Raleigh "News and Observer," concerning the First National Bank of Durham (the closing of which was noted in our Jan. 23 issue, page 627) had the following to say:
If the reorganization of the closed First National Bank of Durham is to be completed by Oct. 1, the final date for perfection of plans for opening a new banking institution to take its place set by the Comptroller of the Currency, the remaining \(\$ 80,000\) in stock subscriptions necessary for launching the bank must be subscribed within the next few days, stockholders of closed bank, in session here, were warned by Judge R. H. Sykes, Chairman of the Reorganization Committee.
Three weeks of solicitation have resulted in subscriptions of stock totaling \(\$ 220,000\). Remainder of the \(\$ 300,000\) capital and surplus must be secured without further delay, Judge Sykes said, if the reorganization is to
be a success.

A press dispatch from Gulfport, Miss. on Aug. 15 to the New Orleans "Times-Picayune" stated:
Banking facilities at Gulfport, which were suspended last November when the First National Bank closed its doors, were restored that morning when the Hancock County Bank (head office, Bay St. Louis, Miss.) opened for business in the old First National Bank building at 13th St. and 26th Ave. Money was transferred to Gulfport from the Long Beach Bank under a heavily-armed guard from the Gulfport police department. . . . Leo W. Seal, President of the Hancock County Bank, was on duty with his corps of assistants. S. L. Engman of Bay St. Louis, George Estes of Bay St. Louis and Miss Hazel E. Murphy of Long Beach. The Hancock County Bank, established at Bay St. Louis more than a quarter century ago, has branches at Long Beach and Pass Christian.

Stockholders of the City National Bank of San Francisco, Calif., at a special meeting held Aug. 11, ratified the proposed consolidation of the institution with the Pacific National Bank of San Francisco, according to the San Francisco "Chronicle" of the next day, which said:
Under the consolidation agreement City National stockholders will receive one share of Pacific National for each ten shares of City National

Reference was made to the proposed merger of these banks in our issue of July 9 last, page 246.

Arnold J. Mount, former President of the Bank of America, National Trust \& Savings Association, San Francisco, Calif., has been elected Executive Vice-President of the Central National Bank of Oakland, Calif., and Vice-President of the Central Savings Bank, according to San Francisco advices on Aug. 17 to the "Wall Steet Journal."
Henry F. Cabell, one of the directors of the Bank of East Portland, Portland, Ore., was recently appointed President of the institution to succeed the late H. H. Newhall. Mr. Cabell is also a director of the First National Bank of Portland. The personnel of the Bank of East Portland is now as follows: Henry F. Cabell, President; R. M. Dobie, VicePresident and Cashier, and C. H. Johns, Assistant Cashier. The institution is capitalized at \(\$ 100,000\), with surplus and undivided profits of \(\$ 47,519\) and has deposits of \(\$ 694,612\) and total resources of \(\$ 852,150\).

The Dominion Bank of Canada (head office Toronto) has declared a quarterly dividend of \(\$ 2.50\), payable Oct. 1 to stock of record Sept. 20, placing the issue on a \(\$ 10\) annual basis, against \(\$ 12\) previously, according to Toronto advices yesterday, Aug. 19, to the Wall Street "Journal."

Directors of the Bank of Nova Scotia (head office, Halif. \(x\), N. S.) have reclared a quarterly dividend of \(\$ 3.50\) a share, payable Oct. 1 to stock of record Sept. 15, according to the New York "Evening Post" of Aug. 12. This placed the stock on a \(\$ 14\) annual basis as compared with the \(\$ 16\) basis fomerly existing, it was stated.

The present month the Bank of Nova Scotia, one of the important Canadian banking institutions, celebrates the hundredth anniversary of its establishment. Founded at Halifax in 1932, the Bank of Nova Scotia has risen from a local Maritime institution (one of the first of its kind in Canada) to front rank among Canadian chartered banks. International in scope, it now ranks fourth in point of assets among all Canadian banks. Its 330 branches stretch from coast to coast in the Dominion and include Newfoundland, England, the West Indies and the United States. In outlining the bank's history, the Montreal "Gazette" of Aug. 10 (from which the above information is obtained) went on to say:
The bank, which first opened its doors to the public in a room in John Roman's Building, on Hollis Street, Halifax, in August 1932, was the first chartered bank of Nova Scotia, its charter being modelled on that of the Bank of New Brunswick (founded in 1820 and later absorbed by the Bank of Nova Scotia). The bank is proud of the fact that its charter was the first to include a clause providing for the double liability of shareholders-a provision which has now become a fundamental tenet of the Canadian banking system.
William Lawson, a member for Halifax in the Legislative Assembly of the province and chief sponsor of the project, was first president of the bank, which was originally chartered as "The President, Directors and Company of the Bank of Nova Scotia," a name which it retained until ecutive officer was then called, was James Forman. ecutive officer was then called, was James Forman.

\section*{Dividends Since 1833.}

The bank's first annual statement presented to shareholders in February 1833 showed but four liabilities; capital stock paid in \(£ 50,000\); notes in circulation, \(£ 16,613\) 10s; deposits in the bank, \(£ 18,94313 \mathrm{~s} 10 \mathrm{~d}\) and net profits in hand \(£ 31017 \mathrm{~s} 9 \mathrm{~d}\). Total assets were \(£ 85,868\). An item of \(£ 1588\) 8 3 d being the "balance in the hands of the sients of the bank in New York and London" reflects the dealings in foreign exchange early undertaken by Canadian banks. The bank declared its first dividend on July 31 1833, at the rate of \(3 \%\) per annum.

\section*{Expansion Abroad.}

The foreign development of the bank is particularly noteworthy. The bank's first real venture outside the Dominion was to Minneapolis in
1885. In 1889 the bank opened for business in Kingston, Jamaica. This was the first time in Canadian banking history that a chartered bank ventured to establish any branch outside Canada, Great Britain or the United. States. The bank now issues its own notes in that colony, operates 12 branches, and occupies an outstanding position in the financial and economic life of the island. An equally important move was opening of a branch at St. John's, Newfoundland. Subsequently, to round out and expand its operations in the West Indies, the bank opened branches in Cuba, Porto Rico, and the Dominion Republic. As a result of the development and growth of the bank's business in central and western Canada, its chief executive office was moved to Toronto in March 1900.
In its one hundred years of existence the bank has had but six General Managers. Following Thomas Fyshe came H. C. McLeod, a Maritimer whose fight for external inspection for banks (a feature of Canadian banking since 1923) will long be remembered in Canadian banking annals. He served the bank till 1910, when he was succeeded by H. A. Richardson, who piloted the bank through the difficult and strenuous days of the war. On Mor Marimer, who this year holds the Presiden Jy J. McLeod, another Maritimer, who this year holds the Presidency of the Canadian Bankers Association.

\section*{Important Mergers.}

It was under Mr. Richardson's aegis that three important amalgamations took place. In 1913 the bank absorbed the Bank of New Brunswick, whose history dated back to 1820 , and which was at that time the second oldest banking institution in Canada. In November 1914, just at the beginning of the war, the Metropolitan, a well-established Toronto bank, was absorbed. Mes, the Metropolitan Bank had the distinction inent Toronto business men, the Metropoitan Bank had the distinction of being the only Canadian bank to start business with a reserve fund equal to its capital stock, its shares having been sold at a \(100 \%\) premium. The present Metropolitan Bank at the time of the merger. Metropolitan Bank at the time of the merger.
1919. Its acquisition proved a valuable asset to and was consummated a wider national banking service to an important clientelle . and afforded Sound Position.
The Bank of Nova Scotia in its last annual statement showed total assets of \(\$ 262,496,000\). Paid-up capital stock is \(\$ 12,000,000\) and it shows a reserve fund equal to twice its capital, namely, \(\$ 24,000,000\). Total sources nearly \(11 \%\) of liabilities to the public, and quick wissets cash re\(55 \%\) of liabilities. The book value of each share of capital stock is \(\$ 304\).

John Rae, a director of the Westminster Bank Limited, London, Eng., and late Chief General Manager, on Aug. 10 died at Strathpeffer.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.
Interest in the New York stock market this week centered largely in the railroad shares, which have shown considerable activity and have gradually worked upward to higher levels. Price movements were generally upward until Wednesday when the forward swing was checked during the early afternoon, though it resumed its advance toward the end of the session. Amusement shares have attracted considerable speculative attention and several members of the group have pushed forward to the highest levels in several weeks. On Thursday the market see-sawed back and forth, until the afternoon when prices rallied and moderate gains were registered by many of the more active of the trading favorites, though the dealings were again in small volume. Specialties were in good demand and industrial shares gradually moved into higher ground. Call money renewed at \(2 \%\) on Monday and continued unchanged at that rate during the rest of the week.

The market was somewhat firmer as the two-hour session ended on Saturday, and while considerable irregularity was apparent as a result of the earlier reaction, most of the losses of the first hour were cancelled. In the railroad group, Union Pacific was the weak spot and at one period of the trading was off about 5 points. Atchison was also down but the loss was somewhat less and New York Central was active but erratic. American Tel. \& Tel. at 105 was off \(11 / 4\) points and Allied Chemical \& Dye moved down to 71 with a loss of about 2 points. Other recessions were Atlantic Coast Line, 2 points to \(191 / 2\); Du Pont, \(17 / 8\) points to \(323 / 8\); Radio pref. "A," \(31 / 4\) points to 23 ; Baltimore \& Ohio pref., \(11 / 4\) points to \(143 / 4\); Bethlehem Steel pref., 2 points to 35 ; Atchison, \(11 / 4\) points to \(421 / 4\); Coca Cola, \(13 / 8\) points to \(941 / 2\); Delaware \& Hudson, \(63 / 8\) points to \(591 / 2\); General Motors \(15 / 8\) points to \(123 / 4\), and New Haven pref. \(27 / 8\) points to \(321 / 8\).
On Monday trading was dull and prices, as a rule, moved within a narrow range. Railroad shares assumed the leadership early in the day, New York Central moving forward \(33 / 4\) points to \(245 / 8\), followed by Atchison with a gain of \(45 / 8\) points to \(467 / 8\) and Union Pacific with an advance of \(45 / 8\) points to \(663 / 4\). The principal changes of the day were on the side of the advance and included among others, Air Reduction, \(21 / 8\) points to \(521 / 8\); Allied Chemical \& Dye, 4 points to 75; American Tobacco B, \(21 / 2\) points to 76; American Water Works, \(25 / 8\) points to \(247 / 8\); American Woolen pref., \(31 / 2\) points to 29 ; Baltimore \& Ohio pref., \(31 / 2\) points to 18 ; J. I. Case, 7 points to 53 ; Delaware \& Hudson, 6 points to \(65 \frac{1}{2}\); General Electric, 2 points to \(181 / 4\); Hercules Powder pref., 7 points to \(84 \frac{1}{2}\); Johns-Manville, \(31 / 8\) points to \(261 / 8\);

New York \& Harlem, 7 points to 117; Norfolk \& Western, \(21 / 4\) points to \(923 / 4\); Public Service of New Jersey, \(21 / 2\) points to \(433 / 4\); Sears Roebuck, \(25 / 8\) points to \(223 / 8\); Southern Pacific, \(31 / 4\) points to \(191 / 2\) and Westinghouse \(21 / 2\) points to 34
Stocks moved briskly upward during the early trading on Tuesday and gains ranging up to 7 or more points were registered at some period during the session, though most of these advances were reduced as profit taking slowly increased. Transactions began to slow up toward the end of the session, though the tickers continued about seven minutes behind the dealings on the floor. United States Steel was one of the outstanding features of the trading as an opening block of 10,000 shares boosted the price to 45 with an overnight gain of 5 points. Later in the day profit taking cut this gain in half. Pivotal shares like American Tel. \& Tel., J. I. Case, Allied Chemical \& Dye and Eastman Kodak were in active demand throughout the day. Prominent among the gains of the session were such stocks as Adams Express pref. \(41 / 2\) points to \(541 / 2\); Allied Chemical \& Dye, 4 points to 79; American Power \& Light pref., 3 points to 38 ; Atchison, \(31 / 4\) points to \(501 / 8\); Bon Ami, \(31 / 8\) points to 45 ; Eastman Kodak, \(21 / 4\) points to \(531 / 2\); Endicott Johnson, 3 points to 32 ; Illinois Central pref., 3 points to 20 ; Louisville \& Nashville, 4 points to 22; New York \& Harlem, 6 points to 123; Norfolk \& Western, 7 points to 100 ; Pacific Tel. \& Tel., \(41 / 4\) points to \(781 / 2\); Radio Corp. pref., 5 points to 28 ; Union Pacific, 43/4 points to \(71 \frac{1}{2}\); United States Steel, 3 points to \(431 / 8\); Westinghouse, \(41 / 4\) points to \(381 / 4\), and United States Leather pref., 5 points to 65.
Prices were higher during the first hour on Wednesday and after some hesitation the market became active on the side of the recession showing losses at the close ranging up to 8 or more points. The dealings were quite heavy during most of the session though, on the whole, the turnover was the smallest in several days. The principal changes were on the side of the decline and included such active stocks as American Can which receded \(25 / 8\) points to \(531 / 4\), American Tobacco \(11 / 2\) points to 75 , American Tel. \& Tel. \(33 / 4\) points to \(1101 / 4\), Atchison \(21 / 2\) points to \(475 / 8\), J. I. Case 4 points to 52 , Columbian Carbon 2 points to \(291 / 2\), Delaware \& Hudson \(31 / 2\) points to 64 , Homestake Mining Company \(25 / 8\) points to \(1151 / 2\), Louisville \& Nashville 3 points to 19, Norfolk \& Western \(41 / 4\) points to \(953 / 4\), Union Pacific 4 points to \(681 / 2\), United States Steel \(25 / 8\) points to \(405 / 8\) and Western Union \(11 / 8\) points to \(321 / 2\).

The market was dull during the early dealings on Thursday but rallied later in the day and closed with gains ranging from 1 to 3 or more points after selling off about 2 points during the greater part of the session. Railroad shares were fairly firm and a number of modest gains were recorded by some of the more active issues. Among the changes on the side of the advance were Allied Chemical \& Dye, 2 points to \(791 / 4\), American Power \& Light 6 pref. 3 points to 35, Amer. Tel. \& Tel. \(21 / 8\) points to \(1123 / 8\), Atchison \(21 / 8\) points to \(497 / 8\), J. I. Case \(31 / 4\) points to \(551 / 4\), Delaware Lackawanna \& Western \(31 / 2\) points to \(221 / 2\), Louisville \& Nashville 2 points to 21, New Haven pref. \(31 / 2\) points to 35 , Norfolk \& Western \(27 / 8\) points to \(995 / 8\), Southern Pacific \(31 / 2\) points to 23 , Union Pacific \(21 / 2\) points to \(707 / 8\), United Piece Dye pref. 5 points to 70 and United States Steel pref. \(25 / 8\) points to 80 .

The market opened fairly strong on Friday with leading stocks up from fractions to a point or more. Railroad shares, industrial stocks and public utilities were particularly active and moved sharply upward during the first hour, only to ease off as the day progressed. Profit taking was apparent shortly after the noon hour, but the selling was in small volume. Several further attempts were made to resume the advance, but these were generally unsuccessful. Most of the gains were among the preferred stocks while the recessions were generally among the common stocks. The latter included Allied Chemical \& Dye \(31 / 2\) points to \(753 / 4\), American Tel. \& Tel. \(23 / 4\) points to \(1095 / 8\), Auburn Auto \(23 / 4\) points to 63 , J. I. Case \(33 / 4\) points to \(511 / 2\), Coca Cola 3 points to 94 and Western Union 1 point to \(313 / 4\). At the close the market was fairly steady, but trading was extremely dull.

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE
DAILY, WEEKLY AND YEARLY
\begin{tabular}{|c|c|c|c|c|c|}
\hline Week Ended
Aug. 191932. & Stocks,
Number of
Shares. Shares. & Ralltroad
and Misell.
Bonds Bonds. & \[
\begin{gathered}
\text { State } \\
\text { Muntctpal \& } \\
\text { For'n Bonds. }
\end{gathered}
\] & \[
\begin{aligned}
& \text { United } \\
& \text { States }
\end{aligned}
\]
\[
\begin{aligned}
& \text { Bands } \\
& \text { Bonds. }
\end{aligned}
\] & \[
\begin{gathered}
\text { Total } \\
\text { Bond } \\
\text { Sales. }
\end{gathered}
\] \\
\hline Saturday & 1,756.690 & \$4.502.000 & \$871.000 & \$2,170.500 & 0 \\
\hline Tuesday & 3.612,185 & 11,272.000 & & & 10.448 .800
15.325 \\
\hline Wednesd & 2.874.420 & 10.360.000 & 2.217.000 & \({ }_{982.000}\) & 13,559,000 \\
\hline Thursday- & 2, \begin{tabular}{l}
1.784 .920 \\
\(2,168.170\) \\
\hline 14
\end{tabular} & 9.084 .500
12.015 .000 & \(2,130.000\)
2,275000 & \begin{tabular}{l}
1.711 .500 \\
\hline 774.000
\end{tabular} & 12.926.000 \\
\hline Total. & 14,102,675 & 854,590,500 & \$12,295,000 & \$7.781.600 & 874,667 \\
\hline
\end{tabular}


DAILY TRANSACTIONG AT THE BOSTON, PHILADELPHIA AND
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Week Ended Aug. 191932.} & \multicolumn{2}{|r|}{Boston.} & \multicolumn{2}{|l|}{Philadelphia.} & \multicolumn{2}{|l|}{Baltinore} \\
\hline & Shares. & Bond Sales. & Shares. & Bond Sales. & Shares. & Bond Sales. \\
\hline Saturday & 30,163 & \$6,000 & 20,887 & \$5,000 & 1,184 & \\
\hline Monday & - 29,447 & r 8 8,000 & 20,888
34,130 & 5,000
4,000 & 1,666 & 3
1,000 \\
\hline Wednesday......- & 47,783 & 4,000 & 37,896 & 2,000 & 1,519 & \\
\hline Thursday ........- & 29,379 & 2,050 & 19,919 & 4,000 & , 287 & 2,000 \\
\hline Friday & 4,933 & 2,000 & 5,520 & & 1,076 & 1,000 \\
\hline Total & 201,348 & \$37,050 & 139,240 & \$20,000 & 6,141 & \$7,000 \\
\hline Prev. week revised & 367,460 & \$53,050 & 309,669 & \$34,000 & 14,646 & \$65,000 \\
\hline
\end{tabular}

\section*{THE CURB EXCHANGE.}

Price fluctuations in the curb market have shown considerable irregularity the present week, pivotal issues being subject to pressure on frequent occasions, though the general list, on the whole, was slightly higher. Heavy selling was apparent from time to time, but the numerous rallies checked the recessions and the list was able to show slight gains at the end of the week. Public utilities have attracted considerable speculative attention and have registered some gains. Industrial stocks were slightly stronger and oil shares have made some improvement. On Saturday the trend was lower, the general list being under pressure with the public utilities showing irregular movements. Singer Manufacturing Co. and A. O. Smith were the weak spots and dropped about 4 points each. Higher prices were the rule on Monday, the late rally carrying many of the specialties and industrial shares sharply forward. A. O. Smith continued to climb and was up about 5 points at its top for the day. Electric Bond \& Share was an outstanding feature as it soared \(41 / 2\) points and closed at \(227 / 8\). Aluminum Co. of American and Singer Manufacturing Co. were also noteworthy for their gain of about 3 points each at their tops for the day. Oils were mixed and the gains were largely fractional.

Preferred stocks in the utility group were in considerable demand on Tuesday, though the oil shares and mining issues were much improved and a gain of \(61 / 2\) points in Dixon Crucible was the feature of the specialties. The strong stock of the utilities group was Illinois Power \& Light which forged ahead \(73 / 4\) points to \(53 \frac{3}{4}\); Great Atlantic \& Pacific Tea Co. rose 12 points on a single odd lot transaction. Metropolitan Edison pref. was especially noteworthy on Wednesday as it shot forward 12 points to 61, followed by Florida Power \& Light with a gain of 6 points to 46 . Oil shares were represented in the advances by Standard Oil of Ohio pref. which moved up to a new top for 1932 at 87, while the strong stock in the industrial group was Singer Manufacturing Co. which closed 3 points higher at 118.
Pivotal stocks held their gain during most of the trading on Thursday, despite the fact that selling increased in the general list. In the utilities division, Commonwealth Edison was the outstanding strong stock as it moved briskly forward and closed with a net gain of 2 points on the day. There was little or no demand for stocks among the specialties group, except for A. O. Smith, which improved \(11 / 2\) points to \(313 / 4\), and Singer Manufacturing Co. which added 3 additional points to its gain of the preceding day and closed at 121. Great Atlantic \& Pacific Tea Co. gained 3 points at the opening, but turned downward and closed with a 3 -point loss.

On Friday, Curb Market prices were strong at the opening, but turned downward as the offerings increased. A few stocks moved against the trend, Aluminum Co. of America, for instance, moving forward \(11 / 2\) points to 55 , followed by American Superpower 1st pref., with a gain of \(31 / 2\) points to 56 . The changes for the week were generally on the side of the advance and included among others, American Beverage, \(61 / 2\) to \(63 / 4\); Aluminum Co. of America, \(461 / 2\) to 53 ; American Gas \& Electric, \(281 / 8\) to \(311 / 4\); American Light \& Traction, \(191 / 2\) to 22; American Superpower, \(33 / 4\) to \(47 / 8\); Cities Service, \(43 / 4\) to 5 ; Commonwealth Edison, \(745 / 8\) to 78 , Consolidated Gas of Baltimore, \(547 / 8\) to 55 ; Creole Petroleum, \(23 / 4\) to 3 ; Electric Bond \& Share, \(171 / 2\) to \(225 / 8\); Ford of Canada, A, \(71 / 2\) to \(81 / 8\); Gray Tel. Pay Stations, 24 to 27; Gulf Oil of Penn., 35 to \(371 / 2\); Hudson Bay Mining, \(23 / 8\) to \(31 / 2\); New

Jersey Zinc, 30 to \(301 / 2\); New York Tel. pref., \(1111 / 2\) to 112; Niagara Hudson Power, \(141 / 8\) to 17 ; Pennroad Corporation, \(23 / 8\) to \(2 \frac{1}{2}\); Singer Manufacturing Co., 112 to 121 ; A. O. Smith, 29 to 33 ; Standard Oil of Indiana, \(223 / 4\) to 24 ; Swift \& Company, 12 to \(131 / 4\); United Founders, \(11 / 2\) to \(23 / 8\) United Gas Corp., 2 to \(23 / 8\) and United Light \& Power A, \(53 / 8\) to \(81 / 2\).

A complete record of Curb Exchange transactions for the week will be found on page 1311.


ENGLISH FINANCIAL MARKET-PER CABLE.
The daily closing quotations for securities, \&e., at London, as reported by cable, have been as follows the past week:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{ver,} & \[
\begin{gathered}
\text { Sat., } \\
\text { Aug. } 13 .
\end{gathered}
\] & \[
\begin{gathered}
\text { Mon., } \\
\text { Aug. } 15 .
\end{gathered}
\] & Tues., Aug. 16. & \[
\begin{aligned}
& \text { Wed., } \\
& \text { Aug. } 17 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { Thurs., } \\
& \text { Aug. } 18 .
\end{aligned}
\] & \[
\begin{gathered}
\text { Fri., } \\
\text { Aug. } 19 .
\end{gathered}
\] \\
\hline & 17 7-16d. & 181/3d. & 18 1-16d. & 181-16d. & \(1715-16 \mathrm{~d}\) & 181/d. \\
\hline Gold, p. fine oz. & 118s.4d. & 118s.5d. & 118s.7d. & 118s.7d. & 118s.7d. & 118 s .10 d . \\
\hline Consols, \(21 / 2 \%\). & & \(721 / 4\) & 711/2 & \(711 / 2\) & 711/4 & 71 \\
\hline British, 5\%..- & & 1017/8 & 1017/3 & 1011/8 & 1017/3 & 1011/6 \\
\hline British, 41/2\%. & & 102 & 991/4 & 991/8 & 981/8 & 983/8 \\
\hline \multicolumn{7}{|l|}{French Rentes (In Paris) 3\%} \\
\hline francs... & & Hollday & 82.40 & 82.40 & 82.70 & 82.60 \\
\hline \multicolumn{7}{|l|}{French War L'n (In Paris) 5\%} \\
\hline francs. & & Hollday & 99.70 & 99.70 & 99.80 & 100.10 \\
\hline
\end{tabular}
francs.......
The price of silver in New York on the same days has been: Silver in N. Y.,
\(\begin{array}{llllll}\text { per oz. (cts.) } & 27 \% / 8 & 281 / 3 & 28 & 28 & 273 / 4\end{array} 281 / 6\)

\section*{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, Aug. 20), bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will be \(38.7 \%\) below those for the corresponding week last year. Our preliminary total stands at \(\$ 4,210\),780,454 , against \(\$ 6,873,003,608\) for the same week in 1931. At this center there is a loss for the five days ended Friday of \(42.3 \%\). Our comparative summary for the week follows:
\begin{tabular}{|c|c|c|c|}
\hline Clearings-Returns oy Telegraph. Week Ending Aug. 20. & 1932. & 1931. & Per
Cent. \\
\hline Yorl & 138,467,335 & 83,707,623,807 & -42.3 \\
\hline Chicago & 161,080,864 & 251,491,566 & \\
\hline Boston & 144,000,000 & \({ }^{3272.000 .000}\) & - 47.1 \\
\hline Kansas City & 50,657,477 & 68,207,137 & -25.7 \\
\hline St. Louls & 45,100,000 & 75,700,000 & \(-40.4\) \\
\hline San Francisc & 93,746,000 & 122,765,000 & \(-23.6\) \\
\hline Los Angele & No longer & & \\
\hline Pittsb & 6,355,868 & 87 & \\
\hline Detrol & 51,156,812 & 89,752,972 & 43.0 \\
\hline vela & 898,7 & 78,416.234 & 32 \\
\hline Batim & \begin{tabular}{l}
51,384 \\
\hline 2205
\end{tabular} & & \\
\hline & 22,057 & 2 & \\
\hline Twelve cittes, five Twelve citles,
Other citles, five days & \(33,062,904,920\)
\(446,077,125\) & \(\begin{array}{r}\$ 5,164,837,077 \\ 628,614,375 \\ \hline\end{array}\) & \[
\overline{-2}_{-29.0}^{40.7}
\] \\
\hline otal all elttes & & & \\
\hline citles, one da & 1,79 & 1,079,552,156 & \\
\hline Total all cittes & \$4,210,780,454 & \$6.873,003,608 & -38.7 \\
\hline
\end{tabular}

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them to-day, inasmuch as the week ends to-day (Saturday) and the Saturday figures will not be available until noon to-day. Accordingly, in the above the last day of the week has to be in all cases estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous, the week ended Aug. 13. For that week there is a decrease of \(28.3 \%\), the aggregate of clearings for the whole country being \(\$ 4,428,759,888\), against \(\$ 6,726,053,599\) in the same week in 1931. Outside of this city there is a decrease of \(38.2 \%\), the bank clearings
at this center recording a loss of \(31.7 \%\). We group the cities according to the Federal Reserve districts in which they are located, and from this it appears that in the New York Reserve District, including this city, the totals show a contraction of \(31.9 \%\), in the Boston Reserve District of \(50.7 \%\) and in the Philadelphia Reserve District of \(41.8 \%\) In the Cleveland Reserve District the totals are smaller by \(27.7 \%\), in the Richmond Reserve District by \(27.4 \%\) and in the Atlanta Reserve District by \(35.0 \%\). The Chicago Reserve District suffers a loss of \(44.4 \%\), the St. Louis Reserve District of \(32.9 \%\) and the Minneapolis Reserve District of \(23.8 \%\). In the Kansas City Reserve District the decrease is \(31.1 \%\), in the Dallas Reserve District \(33.0 \%\) and in the San Francisco Reserve District of \(32.5 \%\).
In the following we furnish a summary of Federal Reserve districts:
\begin{tabular}{|c|c|c|c|c|c|}
\hline Week Ended Aug. 131932 & 1932. & 1931. & \[
\left|\begin{array}{c}
\text { Inc.or } \\
\text { Dec. }
\end{array}\right|
\] & 1930. & 1929. \\
\hline Federal Reserve D & & & & & \$ \\
\hline  & \(1899,761,678\)
\(2,953,125,506\) & -385,001,182 & -50.7 & 457,150,862 & 535,534, \\
\hline \({ }_{3}\) 2nd New York-12 & 2,953,125,506 & 4,334,132,807 & \(-31.9\) & 5,698,691,642 & 8,599,713,356 \\
\hline 4th Cleveland.-6 & 204,288,990 & 282, 631,146 & -27.7 & \(485,295,629\)
\(369,103,219\) & \({ }^{562,851,51,579}\) \\
\hline 5th Richmond & 95,524,570 & 131,548,627 & -27.4 & 152,506,377 &  \\
\hline 6th Atlanta_..- 11 & 69,864,401 & 107,495,272 & -35.0 & 135,931,033 & 161,814,925 \\
\hline 7th Chicago .-. 19 & 271,181 & 487,871,562 & -44.4 & 801,565,011 & 1,019,537,048 \\
\hline 8th St. Louls -. 5 & 72,840,106 & 108,561,698 & \(-32.9\) & 162,085,291 & 170,643,433 \\
\hline 9th Minneapolis 7 & 64,198,765 & 84,304,040 & \(-23.8\) & 111,714,155 & 140,418,353 \\
\hline 10th Kansascity 10 & 88,759,935 & 128,768,867 & \(-31.1\) & 192,388,511 & 217,014,494 \\
\hline 11th Dallas.-.-. 5 & 28,424,950 & 42,403,461 & \(-33.0\) & 52,503,206 & 77,266,223 \\
\hline 12th San Fran_-14 & 161,616,148 & 239,432,405 & -32.5 & 325,143,665 & 378,606,977 \\
\hline Total --- 117 citle & & & -34 & , \(44,078,601\) & \\
\hline tside N. Y & 1,652,260, & 2,512,027,601 & -38. & 3,384,276,816 & 3,985,402,641 \\
\hline Canada--...... 32 cltles & 228,979,247 & 296,050,725 & -22.7 & 333,895, & \\
\hline
\end{tabular}

We add our detailed statement, showing last week's figures for each city separately, for the four years:
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Cleartnos at} & \multicolumn{5}{|c|}{Week Ended Aug} \\
\hline & 932. & 1931. & Inc. or & 1930. & 929. \\
\hline First Federal & erve Dist & & \% & \$ & s \\
\hline alne-Bang & 362,751 & & 45 & & \\
\hline Portland- & 1,993,529 & & & 3,726,950 & 8 \\
\hline ass.-Bos & ,451,291 & 3,764,825 & - 52.5 & 413,281,296 & 477,936,152 \\
\hline Faw Rive & 556,731
385,675 & 914,091
476,23 &  & -891,311 & 1,170,193 \\
\hline Lowell-1-- & 385,675
462,016 & \(476, \geq 33\)
782,836 & -19.1
-41.0 & 541,243 & 05 \\
\hline ringfiel & 555 & 08,430 & - 31.1 & & \\
\hline Worcest & ,723,466 & 2,412,124 & 28.5 & & \\
\hline nn.-H & 8,000,000 & 12,652,639 & -36. & 11,772,207 & \\
\hline New Have & 2,960 & 5,670,947 & 17 & 6,384,675 & \(17,608,312\)
\(8,769,706\) \\
\hline - Provide & 6,945 & 0,484,500 & & 105,700 & \\
\hline \multirow[t]{2}{*}{N.H.-Manches'r
Total (12 cities)} & & & & & \\
\hline & 9,761 & 385,001 & -5 & \multirow[t]{2}{*}{, 1} & \multirow[t]{2}{*}{535,534,531} \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Second Feder \\
N. Y. Albany...
\end{tabular}} & al Reserve D & istrict-New & York & & \\
\hline & 4,765,915 & \multirow[t]{2}{*}{\[
\left\lvert\, \begin{array}{r}
\text { richorsew } \\
5,500,526 \\
973,211
\end{array}\right.
\]} & \multirow[t]{2}{*}{\[
\begin{array}{r}
13.4 \\
-39.9
\end{array}
\]} & 6,97 & \multirow[t]{2}{*}{\[
\begin{aligned}
& 5,691,764 \\
& 1,253,092
\end{aligned}
\]} \\
\hline Butralo. & 584,791 & & & & \\
\hline Elmira & , 475 , 83 & \[
\begin{array}{r}
973,211 \\
35,114,203
\end{array}
\] & \[
\begin{array}{r}
-39.9 \\
-38.4
\end{array}
\] & \multirow[t]{2}{*}{\(\begin{array}{r}44,621,789 \\ \hline 132,552\end{array}\)} & \multirow[t]{2}{*}{\[
\begin{array}{r}
1,203,092 \\
71,004,118 \\
968,919
\end{array}
\]} \\
\hline Jame & 475,83 & & -47.1
-48.3 & & \\
\hline ew Yor & 876,499,209 & 4,214,025,998 & -31.7 & 1,179.000 & 8, \(1,200,864\) \\
\hline ochest & 5,360,917 & \({ }^{4,214,025,998}\) & -31.7 & 5,559,801,785 \(10,159,034\) & \[
8,418,619,628
\] \\
\hline yracu & 3,011 & 4,034,902 & \(-25.4\) & \(4,649,885\) & \[
\begin{array}{r}
14,621,993 \\
6,235,123
\end{array}
\] \\
\hline onn.-Stan & 2,057 & \multirow[t]{2}{*}{\[
\begin{array}{r}
3,083,416 \\
552,688
\end{array}
\]} & \multirow[t]{2}{*}{-33.3
-33.9} & \multirow[t]{2}{*}{3,371,547} & \(6,304,576\) \\
\hline J,-Mon & 65 & & & & \multirow[t]{3}{*}{\[
\begin{array}{r}
597,998 \\
36,235,567 \\
38,979,714
\end{array}
\]} \\
\hline & 166,609 & \multirow[t]{2}{*}{\[
\begin{array}{r}
552,688 \\
26,921383 \\
34,172,267
\end{array}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& -40.0 \\
& -36.2
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 30,902,027 \\
& 34,446,460
\end{aligned}
\]} & \\
\hline Nor & & & & & \\
\hline Total (12 citles) & & 4,334,1 & - & 5,698,691,642 & 8,599,713,356 \\
\hline Third Federal & & rict-Philad & \multirow[t]{2}{*}{elphia} & \multirow[b]{2}{*}{1,2} & \\
\hline Beth &  & & & & \\
\hline Cetnlehe & ,775 & 01 & -41 & 4,745 & .742,519 \\
\hline Chester- & & & & 928 & \\
\hline Lancaste & 866,317 & 2,093,607 & -58 & 28, & \\
\hline Philadelp & 8,000,00 & 71,000,000 & -41 & 458,000,000 & 6, \\
\hline Reading & 1,649 & 2,648,104 & -37.7 & 3,070,230 & \\
\hline Scranton & 2,059,82 & & -62 & 6,224 & \\
\hline Wilkes- & 1,480 & 2,90 & -49. & 3,57 & \\
\hline J. & & & & & \\
\hline & \multirow[t]{3}{*}{\[
\begin{array}{r}
229,172,922 \\
\text { al Reserve D }
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
393,902,542 \\
\text { istrict-Clev }
\end{array}
\]} & \multirow[b]{3}{*}{-41.8} & \multirow{3}{*}{485,295,62} & \multirow{3}{*}{562,851,579} \\
\hline & & & & & \\
\hline Hourth & & & & & \\
\hline ho-A & \[
\begin{array}{r}
\text { al Reserve D } \\
\text { d } 437,000 \\
\mathbf{b}
\end{array}
\] & \multirow[t]{2}{*}{\[
\begin{array}{r}
\text { istrict-Clev-C } \\
3,172,000 \\
\mathbf{b}
\end{array}
\]} & eland & \[
\underset{\mathbf{b}}{5,120,000}
\] & \[
6,607,000
\] \\
\hline Clncin & \multirow[t]{2}{*}{\(67,738,652\)
\(59,362,735\)} & & +35.6 & \multirow[t]{2}{*}{\[
\underset{56,324,929}{ }
\]} & \multirow[t]{2}{*}{\[
67,287,275
\]} \\
\hline Cleveland & & \begin{tabular}{|}
\(49,964,298\) \\
\(97,702,567\)
\end{tabular} & -39.2 & & \\
\hline Columbus & \multirow[t]{2}{*}{\(6,701,200\)
c773,430} & 14,627,300 & -54.2 & 15,503,000 & \multirow[t]{2}{*}{\[
\begin{array}{r}
143,415,276 \\
15,098,700 \\
2,343,180
\end{array}
\]} \\
\hline  & & \multirow[t]{2}{*}{\[
\begin{array}{r}
1,44,101 \\
\text { b } \\
115,720,800
\end{array}
\]} & \multirow[b]{2}{*}{\[
\left\lvert\, \begin{gathered}
c \\
-\quad \\
-40.1
\end{gathered}\right.
\]} & 1,820,850 & \\
\hline  & \[
\begin{array}{r}
\text { b } \\
69,275,973
\end{array}
\] & & & \[
\begin{gathered}
\text { b } \\
160,671,622
\end{gathered}
\] & \[
\begin{gathered}
\mathbf{b} \\
186,320,171
\end{gathered}
\] \\
\hline & 204,288,990 & 282,631,146 & & 69,103,219 & \multirow[t]{2}{*}{21,071,602} \\
\hline Fith & \multirow[t]{2}{*}{\[
\begin{array}{r}
\text { Reserve Dist } \\
261,930
\end{array}
\]} & \multicolumn{2}{|l|}{rict-Richm ond-} & \multirow[b]{2}{*}{1,066,791} & \\
\hline & & \multirow[b]{2}{*}{2,926,298} & \multirow[t]{2}{*}{-40} & & \multirow[t]{2}{*}{} \\
\hline Va.-Norfolk.-.- & \multirow[t]{2}{*}{\(\begin{array}{r}2,064,254 \\ 20,177,238 \\ \hline\end{array}\)} & & & \multirow[t]{2}{*}{3,806,429} & \\
\hline Richm & & 30,861,359 & \multirow[t]{2}{*}{-34.6} & & \[
\begin{array}{r}
3,547,857 \\
41,444,000
\end{array}
\] \\
\hline C.-Charle & \multirow[t]{2}{*}{540.177
\(56,553,878\)} & \multirow[t]{2}{*}{\[
\begin{array}{r}
1,204,638 \\
13,940,984
\end{array}
\]} & & \(41,772,506\)
\(1,422,119\) & \multirow[t]{2}{*}{\[
\begin{aligned}
& 1,444,000 \\
& 1.813,473
\end{aligned}
\]} \\
\hline Md.-Baltimore- & & & \multirow[t]{2}{*}{-28.0} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 81,455,319 \\
& 22,983,213
\end{aligned}
\]} & \\
\hline , & 15,927,093 & \[
22,126,129
\] & & & \[
\begin{aligned}
& 88,568,852 \\
& 23,086,959
\end{aligned}
\] \\
\hline & 95,524,570 & \multirow[t]{2}{*}{\[
131,548,627
\]} & -27.4 & 2,506, & \multirow[t]{2}{*}{9,549,748} \\
\hline & \multirow[t]{2}{*}{Reserve Dist 2,011,163} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{rict-Atlant}} & & \\
\hline enn.-Knoxville & & & - 40.0 & 3.687 .003 & \multirow[t]{2}{*}{2, \(21.394,674\)} \\
\hline Nashville. & 8,032,271 & 11,502,878 & -30.4 & 21,207,101 & \\
\hline .-Atla & \multirow[t]{2}{*}{\(22,600,000\)
660,596} & \multirow[t]{2}{*}{\begin{tabular}{|c}
\(13,500,000\) \\
\(41,000,000\)
\end{tabular}} & \multirow[t]{2}{*}{-32.5} & \multirow[t]{2}{*}{42,611,722} & \multirow[t]{2}{*}{52,266,
1,6617
1,532} \\
\hline Augus & & & & & \\
\hline Macoi & \multirow[t]{2}{*}{\(\begin{array}{r}6,238,972 \\ 6,794 \\ \hline 808\end{array}\)} & 729,410 & \(-33.5\) & 1,312.685 & 1, \(1,364.578\) \\
\hline la.-Jaak' & & 9.743 .560 & -36.0 & 10,464.783 & \multirow[t]{2}{*}{\(12,542,817\)
\(21,627,437\)} \\
\hline Bir & 6,794,980 & \multirow[t]{2}{*}{\[
\begin{array}{r}
10,992,852 \\
1,041,858
\end{array}
\]} & -38.2 & 14,925,984 & \\
\hline Mob & \multirow[b]{2}{*}{\(\begin{array}{r}634,000 \\ 102.598 \\ \hline 1.01723\end{array}\)} & & & \multirow[t]{2}{*}{\(1,844,321\)
200,462} & \\
\hline Vieks & & \multirow[t]{2}{*}{\[
\begin{array}{r}
1,017,400 \\
34,012,647
\end{array}
\]} & -57.9 & & 1,835,290 \\
\hline & 21,617,723 & & -36 & 36,76 & 44,322,901 \\
\hline Total (11 citles) & 69,864,401 & 107,495,272 & -35.0 & 135,931,033 & \(161,814,925\) \\
\hline
\end{tabular}


THE ENGLISH GOLD AND SILVER MARKETS.
We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of Aug. 3 1932:
The Bank of England gold reserve against notes amounted to \(£ 137\), 725,916 on the 27 th ult. as compared with \(£ 136.583,653\) on the previous Wednesday. In the open market about \(£ 1,300,000\) bar gold has been sold for delivery this and next week. Some of the supplies were absorbed by the Continent, but the bulk has again been taken by an undisclosed buyer.
Announcement is made to-day of the purchase by the Bank of England of \(£ 837,561\) bar gold. Quotations during the week
\begin{tabular}{|c|c|c|}
\hline & Per Fine Ounce. & Equivalent Value of £ Sterling. \\
\hline July 28 & 116s. 7 d . & 14 s . 6.9 d . \\
\hline July 29 & 117s. 8d. & 14 s .5 .3 d . \\
\hline July 30 & 117s. 5d. & 14 s .5 .6 d. \\
\hline Aug. 2 & 117s. 0d. (nominal) & 14 s .6 .3 d . \\
\hline Aug. \({ }^{\text {Average }}\) & 117s. \({ }^{\text {de }} 2.0\) d. & 14 s .6 .02 d . \\
\hline
\end{tabular}

The following were the United Kingdom imports and exports of gold registered from mid-day on the 25 th ult. to mid-day on the 30 th ult.: Rritiss south Impors. \(\qquad\)
 Iraq.-1.......
Netherlands
Anglo-Egytian Sudan_
Other countries_

\section*{\(\overline{£ 2,945,186}\)}

\(\overline{£ 1,313,291}\)
The Southern Rhodesian gold output for June 1932 amounted to 48,441 fine ounces as compared with 46.854 fine ounces for May and 44,118 fine ounces for June 1931. Shipments of gold from Bombay last week comprised £877,000 consigned to bourne and \(£ 70,000\) consigned to New York by the SS. President Adams.

\section*{SILVER.}

The influence of weaker sterling, together with stronger advices from America and the East, has led to the quotation of slightly higher prices during the past week. The peak was reached yesterday at \(17 / 4 \mathrm{~d}\). and \(17.5-16 \mathrm{~d}\). for cash and earward, respectively, China has both bought and sold, while sales were effected on Continental account and some purchases made for India. Inquiry from America in the afternoons has been a frequent feature. The following were the United Kingdom imports and exports of silver registered from mid-day on the 25 th ult. to mid-day on the 30th ult.: Imports.
Soviet Union (Russia)


France-....

Quotations during the week:


IN LONDON
\(\frac{135,522}{\text { eek: }}\)
 Bar Silver per Oz. Std.
Cash Del. 2 \(\qquad\) (Cents IN Ner Nun York
\(£ 57,226\)


The highest rate of exchange on New York recorded during the period from the 28 th ult. to the 3 d inst. was \(\$ 3.531 / 2\) and the lowest \(\$ 3.49\). INDIAN CURRENCY RETURNS. (In Lacs of Rupees)
Notes in circulation-...
Silver coin and bullion in India-
Gold coin and bullion in India \(\qquad\)
\(\square\)
The stocks in Shanghai on the 30th ult. consisted of about \(92,400.000\) The stocks in Shanghai on the 30th ult. Consisted of about 92.400 .000
ounces in sycee, \(240.000,000\) dollars and 3.720 silver bars, as compared with ounces in sycee, \(240,000,000\) dycee, \(242,500,000\) dollars and 3,900 silver bars on the 23d ult. Statistics for the month of July last are appended:
\begin{tabular}{|c|c|c|}
\hline & - Bar Silver- & Bar Gold \\
\hline & Cash Delivery. 2 Mos, Delivery. & per \(\mathrm{O}_{2}\). Fine \\
\hline Highest price. &  & 117 s .8 d . \\
\hline Average...- & \(16.930 \mathrm{~d} . \quad 16.983 \mathrm{~d}\). & 115 s .11 .0 d . \\
\hline
\end{tabular}

\section*{PRICES ON PARIS BOURSE.}

Quotations of representative stocks on the Paris Bourse as received by cable each day of the past week have been as follows:


\(\begin{array}{ccc}\text { Aug. } 13 & \text { Aug. } 15 & \text { Aug. } 16 \\ \text { 1932. } & 1932 . \\ 1932 .\end{array}\) Francs. Francs. Francs. Francs. Francs. 1932.
\(\underset{\text { DAY }}{\text { HOLI }}\) HOL

\section*{THE BERLIN STOCK EXCHANGE.}

The Berlin Stock Exchange resumed trading on Friday, April 291932 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:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \[
\begin{aligned}
& 420 . \\
& 13 .
\end{aligned}
\] & \[
\begin{aligned}
& 4 u \text { aug. } \\
& 15 .
\end{aligned}
\] & & \[
\begin{gathered}
\text { Aug. } \\
17 .
\end{gathered}
\] & \[
\begin{gathered}
A u . \\
\\
\hline
\end{gathered}
\] & Aug.
19. \\
\hline Retchsbank & & 126 & & & 127 & 129 \\
\hline Beriliner Handels-Cesellishaft (4\%) & & 88 & & & 89 & \\
\hline mmerz-und-Prlvat Ba & & & 53 & \({ }_{5}^{53}\) & 53 & 53 \\
\hline Deutache Bank und & & 75 & 75 & 75 & 75 & 75 \\
\hline Dresaner Bank (0 & & \({ }^{62}\) & 62 & 62 & 62 & 62 \\
\hline Gegruerel ( 4 Elektrizitaets & & 31 & 33 & 35 & 34 & 析 \\
\hline Blemens \& Halske & & & \({ }_{131}^{65}\) & \({ }_{131}^{67}\) & 132 & \({ }_{132}\) \\
\hline I. G. Farber & & 89 & 89 & 90 & & \\
\hline Saizdethrur & & 167 & 172 & 172 & 174 & 174 \\
\hline Theilische Braumkoble ( \(10 \%\) & & 171 & 173 & 174 & 73 & \\
\hline Mannesmann Roehren & & 73 & 4 & 4 & \({ }_{4}\) & 45 \\
\hline & & & 16 & & & \\
\hline rth German Lloyd (0\%) & & 16 & 17 & 17 & 16 & 1 \\
\hline
\end{tabular}

In the following we also give New York quotations for German and other foreign unlisted dollar bonds as of Aug. 19:


\section*{}

National Banks.-The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department: voluntary liquidations.
Capital.
Aug. 10-The Union National Bank of Elizabethtown, Ky
Efrective Aug. 5 1932. Lia. Agent: The First-Hardin
National Bank of Eilizabethtown, Ky. Absorbed by, National Bank or Eilizabethtown, Ky. Absorbed by,
the First-Hardin National Bank of Elizabethtown, KY., Charter No. 6028

Financial Chronicle

Auction Sales.-Among other securities, the following, not actually dealt in at the Stock Exchange, were sold at auction in New York, Bos

By Adrian H. Muller \& Son, New York:
 10 por \$100.-Biltmore Hoteis Corp. common, no par: Certificate tnterest and right in 10 shares
Bowman-BIItmore Hotels Corp.


\(\xrightarrow{2 \text { 2nd dref, no par-.............. } 125 \text { Per Cent. }}\)
 \(43 \%\) bonds, 1950 ..

\(\&\) Utilities Corp., conv \(6 \%\). 10
year secured notes, series \(\mathrm{A} 21,070\) tot
By R. L. Day \& Co., Boston
 50 Arllngton Mills, par \(\$ 100\)....- \(121 / 2\) 10 preterred, par \(\$ 100 \ldots \ldots . . . .\). pass 25 Bonding \& Insurance Co..............
 Saco Loweil Shops common-l.-.
Saco Lowell Shops, 1 st pret, par

By Barnes \& Lofland, Philadelphia:
s. per Sh.
Shares. Shares. Stocks.
Stocks.
27 Phila. National Bank, par \(\$ 20-651 / 2\)
50 rrving Trust 27 Phila. National Bank, par \(\$ 20 \mathrm{~K}\)
20 National City Bank, New York, 10 Dar \(\$ 20\)-axhange National Bank 0 Tradesmens National Bank \& Trust Co.. par sion -

 1 Saco Lowell Shops, 2nd pret, par
Soo mercantile Properties, Inc., \(241 / 2 / \begin{gathered}\text { common, par S5-..................... } \\ 23\end{gathered}\)
 adelphia:
Sper Sh.
50 rrves.
Stocks.
Trust
So., New
York,
 10 Union Passenger Ralway Co., 87
 \({ }^{15}\) Continental Passenger Railway \({ }^{\text {Coo, par }} 850\)

By A. J. Wright \& Co., Buffalo:
Shares. Stocks.
10 Angel International Corp.-.-.-220.| 5 Inares. Internatlonal Rustless Iron.......-41c.

\section*{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
\begin{tabular}{|c|c|c|c|}
\hline ame of Compar & \[
\begin{aligned}
& \text { Per } \\
& \text { Cent. }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Wh } \\
& \text { Paja }
\end{aligned}
\] & Books Closed Days Inciusive. \\
\hline & \multirow[b]{9}{*}{\(41 / 2\)
52
50.
624.5
35
750
7.
2
1
3
3
13} & & \multirow[t]{2}{*}{Holders of rec. Aug. 20} \\
\hline & & \multirow[t]{2}{*}{} & \\
\hline asapeake & & & Holders of rec. Sept. 8 \\
\hline apeake \& Ohlo Ry. \({ }^{\text {c }}\) & & Oct. \(\begin{aligned} & \text { Oct. } \\ & \text { cot. } \\ & \text { ctil }\end{aligned}\) & \multirow[t]{3}{*}{Holders of rec. Sept. 8 Holders of rec. Dec. 8 Holders of rec. Aug. 20 Holders of rec. Aug. 17} \\
\hline  & & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { Sept. } \\
& \text { Aug. } 20
\end{aligned}
\]} & \\
\hline Delaware \& Bound Brook RR. (quar.) & & & \\
\hline Hartiord \& Conn. Western RR., \(2 \%\) & & \multirow[t]{3}{*}{Aug. 31 Sept. 6 sept.} & \multirow[t]{3}{*}{Holders of rec. Aug. 20 Holders of rec. Aug. 20 Holders of rec. Aug. 20} \\
\hline std. \((\mathrm{s}-2)\) & & & \\
\hline & & & \\
\hline & & \multirow[t]{2}{*}{Oct. 1} & Holders ot rec. Sept. 15 \\
\hline & \multirow[t]{2}{*}{} & & \\
\hline \$5 preet & & & Holders of rec. Oot. 15 \\
\hline erican & & & \multirow[t]{2}{*}{Holders of rec. Sept. 20} \\
\hline ngor & & & \\
\hline & & \multirow[t]{2}{*}{cept. 1} & \multirow[t]{2}{*}{Holders of rec. Sept. 10 Holders of rec. Aug. 20} \\
\hline & & & \\
\hline \(\$ 6\) prefer & \$13/ & Oct. & Holders of rec. Sept. 15 \\
\hline tralo, Nia & \multirow[t]{3}{*}{81/4.} & \multirow{3}{*}{\[
\begin{array}{ll}
\text { Nov. } \\
\text { Oct. }
\end{array}
\]} & \multirow[b]{3}{*}{Holders of ree. Oct. 11
Holders of rec. Sept. 15} \\
\hline \({ }_{\text {Pret }}\) & & & \\
\hline umers Wa & & & \\
\hline ast. Shore Pu & \multirow[t]{7}{*}{} & & \\
\hline & & & \multirow[t]{2}{*}{} \\
\hline So & & & \\
\hline & & \multirow[t]{2}{*}{} & Hoiders of rec. Aug. 22 \\
\hline  & & & \multirow[t]{2}{*}{Holders of rec. Oct. Holders or rec. Oct. 5
Holders of rec. Aug. 10} \\
\hline orida Pow. \& Light & & \multirow[t]{2}{*}{Sept.
Sept.
Sel
1} & \\
\hline ererred & & & Holders of rec. Aug. 10 \\
\hline \(7 \%\) preferred & & & Holders of rec, A \\
\hline ke Sup. Dist. Pow. C & \multirow[t]{3}{*}{\[
\begin{aligned}
& 198 \\
& \text { i16. } \\
& 755 .
\end{aligned}
\]} & & \\
\hline 0 S & & \multirow[b]{2}{*}{} & \multirow[t]{2}{*}{Holders of rec. Sept. 15} \\
\hline die & & & \\
\hline meap & \multirow[t]{2}{*}{\(11 /\)} & & \multirow[b]{2}{*}{Holders of rec. Aug. 20} \\
\hline gisatpl Valley Pub & & \multirow[t]{2}{*}{} & \\
\hline  & 1314 & & \multirow[t]{2}{*}{} \\
\hline 2nd & \multirow[t]{3}{*}{\[
\begin{aligned}
& \$ 11 / 4 \\
& 11 / 4 \\
& s 2^{13 / 2}
\end{aligned}
\]} & \multirow[t]{2}{*}{} & \\
\hline Nebraska P & & & \multirow[t]{3}{*}{} \\
\hline \(6 \%\) preferred (quar & & \multirow[t]{2}{*}{} & \\
\hline New Engl. Teeep. \& Releg. Co. (quar.) - & \$2 \({ }^{1 / 2}\) & & \\
\hline Power Co. (quar.) -......-- & \multirow[t]{3}{*}{\[
\begin{array}{|c|}
\hline 813 / 2 \\
\text { si/ } \\
30 \mathrm{C} . \\
\hline
\end{array}
\]} & \multirow[t]{3}{*}{\begin{tabular}{l}
Sept. 14 \\
Sept. 30
\end{tabular}} & \multirow[t]{3}{*}{Holders of rec. Sept. \(2^{2}\) Holders of rec. Aug. 19
Holders of reo. Aug. 24} \\
\hline & & & \\
\hline American Ligh & & & \\
\hline & \multirow[t]{7}{*}{} & \begin{tabular}{l}
mitted. \\
Sept. 1
\end{tabular} & \multirow[t]{7}{*}{Holders of rec. Aug. 15 Holders of rec. Aug. Holders of rec, Sept. Holders of rec. Sept. Holders of rec. Aug. 20} \\
\hline \({ }^{\text {S6 }}\) ¢ 1 1st preferred (quar.) & & \multirow[t]{6}{*}{\[
\left\lvert\, \begin{array}{ll}
\text { Sept. } & 1 \\
\text { Sepp. } \\
\text { Oet. } & 1 \\
\text { oct. } & 1 \\
\text { eep. } 30 \\
\text { Sep.t. } 30 \\
\text { Sept. }
\end{array}\right.
\]} & \\
\hline Aliadelphia Co., 86 cum & & & \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline enandoan vary water metic Cot & & & \\
\hline & \multirow[t]{7}{*}{\[
\begin{array}{r}
11 / 3 \\
11 / 65 \\
1.65 \\
31 \\
30 . \\
813 \\
13 \\
13 / \\
13 \\
\hline
\end{array}
\]} & \multirow[t]{7}{*}{Oct.
Oct.
Ot.
Ot.
Ott.
Sept. 15
Sopt 15
Sept. 30
Sept. 30
Aup.
Sept.
Sep} & \multirow[t]{7}{*}{Holders of rec. Sept. 15 Holders or rec. Sept. 15
Holders of rec. Sept. 15 Holders of rec. Aug. 31
Holders of rec. Aug. 31 Holders or rec. Aug. 31
Holders of rec. Aug. 31 Holders of rec. Aug. Holders of rec. Aug.} \\
\hline \(6 \%\) preterred (quar.) & & & \\
\hline \(6.6 \%\) preterred (quar & & & \\
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline O & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline ame of Company. & Per
Cent. & When Payable. & Books Closed. Days Inclustive. \\
\hline Banks & \multirow[b]{5}{*}{\[
\begin{gathered}
21 / 2 \\
15 \mathrm{c} . \\
\mathrm{S}_{1} \mathrm{c} \\
121 / \mathrm{c} .
\end{gathered}
\]} & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{Holders of rec. Aug. 29} \\
\hline & & & \\
\hline & & \multirow[t]{3}{*}{Aug. 15 Sept. 1
Aug. 31 Aug. 31} & \multirow[t]{3}{*}{\begin{tabular}{l}
Holders of rec. Aug. 8 \\
Holders of rec. Aug. 16 \\
Holders of rec. Aug. 31
\end{tabular}} \\
\hline Fire ins. (liquidating & & & \\
\hline Ins. Corp. & & & \\
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
Miscellaneous. \\
Aluminum Ltd., \(6 \%\) pref. div. omitted. \\
American Arch Co. (quar.)
\end{tabular}} & \multirow{5}{*}{\[
\begin{array}{l|l}
25 \mathrm{c} . & \mathrm{Se} \\
2 & \mathrm{Se} \\
111 / 2 & \mathrm{Oe}
\end{array}
\]} & \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Holders of rec. A} \\
\hline & & & \\
\hline & & & \\
\hline \begin{tabular}{l}
Amerlcan Clgar Co., com, (quar.) \\
Preferred (quar.)
\end{tabular} & & & \\
\hline American Dock Co., pref. (quar.) & & & \\
\hline American Investment Co. (III.), B (qu.)American Sugar Refining Co., com. (qu.) & \multirow[t]{2}{*}{} & & Holders of rec. Sept. 5 \\
\hline Areferred (quar.) --....-........- & & & \\
\hline Armour \& Co. \(7 \%\) gtd. pret. (quar.) & & & \\
\hline Preferred (quar.) & \multirow[t]{2}{*}{\$13.} & \multirow[t]{2}{*}{} & \\
\hline \multirow[t]{2}{*}{A tlas Cord. \(\$ 3\) pref. series A (quar.) Beech-Nut Packing Co., com. (quar.) .--} & & & \\
\hline & \multirow[t]{2}{*}{\[
10 \mathrm{~d}
\]} & & \\
\hline British Amer. Tobacco Co.,Ltd.,ordinary & & & \\
\hline 5\% preferred. \(\qquad\) & & & \\
\hline Amer. dep. rec. for \(5 \%\) pret. reg.----1 & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{} & \\
\hline \multirow[t]{2}{*}{Burma Corp. Ltd., Am. dep. rec. (final)} & & & \multirow[t]{2}{*}{Holders of rec. Sept. 15} \\
\hline & si an. & & \\
\hline \multirow[t]{2}{*}{Canada Iron Foundries, Ltd., com.-Div Preferred (semi-ann.)} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \$ 1 / 2 / 2 \\
& t \$ 1
\end{aligned}
\]} & \multirow[t]{2}{*}{} & Holders of rec. \\
\hline & & & \\
\hline Canadian Gen. Elec. Co..Ltt.,.com.(qu.)
Preferred (quar.) & \multirow[t]{2}{*}{\[
\begin{gathered}
1818 \\
113 \\
\$ 5
\end{gathered}
\]} & \multirow[t]{2}{*}{} & Holders of rec. Sept. 15 \\
\hline \multirow[t]{2}{*}{Capitol Life Ins. (semi-ann.) Chesebrough Mfg. Co. (quar.)} & & & \\
\hline & \multirow[t]{2}{*}{\$1 50 c .} & \[
\left\lvert\, \begin{aligned}
& \text { Aug. } 15 \\
& \text { Sept. } 30 \\
& \text { On }
\end{aligned}\right.
\] & \multirow[t]{2}{*}{Holders of rec. Sept. 8} \\
\hline \multirow[t]{2}{*}{City Ice Co. of Kansas Clty (Mo.)-7\%} & & \multirow[t]{2}{*}{\({ }^{\text {iv.actio }}\) Ont} & \\
\hline & pret. \({ }^{\text {d }}\) & & \\
\hline \multirow[t]{2}{*}{Coats (J. P.) Amer. dep. reg. for ord. reg. Coca-Cola Int'l Corp., com. (quar.) Extra} & \multirow[t]{2}{*}{\$31/4.} & & \multirow[t]{2}{*}{} \\
\hline & & & \\
\hline & \multirow[t]{2}{*}{\[
\left\lvert\, \begin{aligned}
& \$ 1314 \\
& 11 / 2 \\
& 33-5 \mathrm{c}
\end{aligned}\right.
\]} & \multirow[t]{2}{*}{Sept. 1
Oct.
1} & Holders of rec. Aug. 22 \\
\hline Consolidated Litho. Corp., pref. (quar.) Cottrell (C. B.) \& Sons, \(6 \%\) pref. (qu.)- & & & Holders of ree. July 19 \\
\hline \multirow[t]{2}{*}{Crum \& Forster Insurance SharesCommon A \& B (quar.)} & \multirow[t]{4}{*}{doc.} & \multirow[t]{4}{*}{\[
\left|\begin{array}{ll}
\text { Aug. } & 31 \\
\text { Sept. } \\
\text { Sept. } & 1
\end{array}\right|
\]} & \multirow[t]{3}{*}{Holders of rec. Aug. 20 Holders of rec. Aug. 20 Holders of rec. Aug. 8} \\
\hline & & & \\
\hline \multirow[t]{2}{*}{} & & & \\
\hline & & & \multirow[b]{2}{*}{} \\
\hline Dresser (S. R.) Mfg., pref.-Div. omitte & \multirow[t]{3}{*}{d. \(\begin{gathered}50 \mathrm{c} \\ 13 \\ 13 / 2 \\ 37 / 2\end{gathered}\)} & \multirow[t]{2}{*}{Sep} & \\
\hline \multirow[t]{2}{*}{Debenture stock (quar.)} & & & \multirow[t]{2}{*}{Holders of rec. Oct. \({ }^{\text {Hex }}\) (10
Holders of rec. Aug. 31} \\
\hline & & & \\
\hline  & \multirow[t]{2}{*}{} & & Holders of rec. Se \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & \\
\hline Florsheim Shoe Co., \(\$ 6\) pref. (quar.) Frontenac Trust Shares & & & \multirow[t]{2}{*}{} \\
\hline Gallaher Drug Co., pref. (quar.) & & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & \\
\hline \multirow[t]{2}{*}{Gen. Amer. Inv. Co., Inc., \(6 \%\) pf. (qu.)\(6 \%\) preferred (quar.)} & \multirow[t]{2}{*}{} &  & \\
\hline & & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{} \\
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{\$12/4} & & \\
\hline & & & Holders of rec. Sept. \({ }^{\text {Hed }}\) \\
\hline \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{\[
\left\lvert\, \begin{gathered}
334 \\
\$ 13 \\
\$ 150
\end{gathered}\right.
\]} & & \multirow[t]{2}{*}{Holders of rec. Aug. 31} \\
\hline & & & \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{}} & \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
monthly \\
Holophane Co., Inc., com.-Div. passed.
\end{tabular}} & & & \\
\hline & 5 c . & \multirow[t]{2}{*}{} & \\
\hline \multirow[t]{2}{*}{Industrial \& Power Secs. Co. (quar.) (quarterly)} & \multirow[t]{2}{*}{\[
\begin{array}{r}
25 \mathrm{c} . \\
25 \mathrm{c} . \\
u 25 \mathrm{c} .
\end{array}
\]} & & \multirow[t]{2}{*}{Holders of rec. Nov. 1 Holders of rec. Aug. 31} \\
\hline & & \multirow[b]{2}{*}{Oct.} & \\
\hline International Petroleum Co., Ltd. (qu.)International Salt Co cap. stock (quar.) & & & \multirow[t]{2}{*}{Holders or rec. Aug. 31} \\
\hline \multirow[t]{2}{*}{Katz Drug Co., com. (quar.) Preterred (quar.)} & \multirow[t]{2}{*}{} & & \\
\hline & & & Holders of rec. Sept. 12 \\
\hline Kimberly-Clark Corp., com. (quar.) Preferred (quar.) & & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{iders of rec. Sept. 12} \\
\hline \multirow[t]{2}{*}{Lehigh Portl. Cement Co.(Pa.), pf. (qu.) Lily-Tulip Cup Corp, common (quar.)} & & & \\
\hline & \multirow[t]{2}{*}{} & & \\
\hline \begin{tabular}{l}
Lily-Tulip Cup Corp., common (quar.).- \\
Link Belt, \(61 / 2 \%\) preferred (quar.)
\end{tabular} & & & \\
\hline 俍 & & & \\
\hline & & & \\
\hline cotchy & & & \\
\hline McLeod Bullding & & & \\
\hline ts Machine & & & \\
\hline Preterred (qu & & & \\
\hline Meteor Motor & & & \\
\hline \& Hart & & & \\
\hline ver & & & Hos \\
\hline N & 50 & & Holders of rec. \\
\hline Morris Plan I & & & \\
\hline Motor Prod & & & \\
\hline & & & \\
\hline National Steel Car & & & \\
\hline National Surety ( N & dend & & \\
\hline New England Furn. & & & \\
\hline Package Mac & \$1/3 & & \\
\hline Peoples Drug store & & & \\
\hline Preferred (a & & & \\
\hline pperell & & & \\
\hline neer Mill \({ }^{\text {Co }}\) & & & \\
\hline Pure oll \(\mathrm{Co} .{ }^{\text {. } 5} 51 \% \%\) & & & Holders \\
\hline 6\% preterred (quar & \({ }^{13 / 2}\) & Oct & Holders of rec. sept: \\
\hline \% preterred & \({ }_{81}\) & & Holder \\
\hline preterred & \(11 / 2\) & & \\
\hline destos & & & \\
\hline es & & & H \\
\hline \%ase Grain. & \$1 & & Holders of rec. Aug. 31 \\
\hline Rike Kumler \(\mathrm{C}_{0}\). & \$13. & & - \\
\hline Schift & 250 & & Holders of rec. Aug. \\
\hline Secord (L.) \({ }^{\text {Pa }}\) & & & Holders of rec. A \\
\hline oux Clity Stock & & & \\
\hline alth Al & & & \\
\hline Tacony-Palmyra Bri & & & Holders \\
\hline & & & \\
\hline an Flour Mills Co & & & ers \\
\hline Century Fixed Tr. Sha & & & Holders of rec. A \\
\hline Serres A Frxed Trust sh & & & Holders of rec. Aug. 22 \\
\hline Ited Elast & 10 & Sel & 4 Holders of rec. Sept. 9 \\
\hline Pa & & & \\
\hline \({ }^{\mathrm{g}} \mathrm{P}\) & & & \\
\hline mon ( & & & \\
\hline dort System In & & & \\
\hline eh Grape Ju & & & \\
\hline Wellington oll Co., & & & \\
\hline Woolverine Brass Wor & & & \\
\hline
\end{tabular}
and not yet paid．This list does not include dividends an－ nounced this week，these being given in the preceding table．


\section*{\({ }_{86}\) Ist prean waterred Works\＆Elec．Co．，Inc

 Bridgeport Gas Light（quar．）
Brooklyn Edison Co．（quar．）． Butler Water Co． \(7 \%\) pret．（quar．）．．．．－．
Cables \＆Wireless，Ltct． \(5 \$ 5 \%\) pret．． Amer．dep．．rec． \(536 \%\) preferred－．．． \(6 \%\) 18t preferred（quar．） Central Arkansas Pub．Ser．Mpret．（qui）． Citizens Gas（Indiana）5\％pret．（quar．）
Cleveland Elec．Ilumnnoting．pret．（quu．）
Commonwealth \＆Southern Corp． 86 preterred（quar．）．．．．．
Commonwealth Utilities \\ Common，class A \＆B（quar．） Preerrred A（quar．）
\(\begin{gathered}\text { Preferred } \\ \text { Preferred }\end{gathered}\)（ cuar．） \\ Connectleut Light \＆Pow \(53 / 2 \%\) pt．（au）} Connecticut Power（quar．）（quar
 Common（quar．）
Preferred A（quar．
Preferred D（quar． Preferred D（quar．
Preerreed E （quar．）
Consumers Power Co \＄5 preer．（quar．） \(6 \%\) preferred（quar．）．
\(6.6 \%\) preterred（quar．）．－．．．．．．．．．．．．．．．．
\(7 \%\) preterred（monthly），
\(6 \%\) preferred（monthly），
\(66 \%\) prefered（monthy）
\(6.6 \%\) preferred（monthhy
\(6.6 \%\) preterred（monthly
Dayton Power \＆Llght pref．（monthly） Eastern Mierred puar
Eastern Minn．Power St pret．（quar．）：


 Fitth A venue Bus Securittes Corp．（qu．） Green Mountain Power 86 pret．（quar．）
Gult States Utilittes， \(6 \%\) pret．（quar．）． Honil pruererred（quars．Co（mothy）．
Huntugtons Water Cort． \(7 \%\) pr \(6 \%\) preferred（quar．）． \(7 \%\) pret．（quu．） Indlanapolls Water Co． \(\mathbf{5} \%\) prot．（guu．） Kentucky Utilltes Co．，7\％pref．D（qu
 Laclede Gast Light Co．common
Lehtgh Power seurrties Corp．
 Class B common（quar．）
Malone LIght \(\&\) Power
Common（monthly．．．．
 Monongahela West Peenu Pubi Serv．Co
 Mutual Telephone Co．Hawail（mthly．） New Rochelle Water， \(7 \%\) pret．（quar．）． New York Power \＆Light Corp．
\(7 \%\) preterred（quar \(7 \%\) preterred（quar．）
86 preterred（quar．）
New York Steam Corp．com．（quar．）． North Shore Gas．，prof．（quar．）


 \(6 \%\) preferred（monthly）
\(5 \%\)
preferred（monthly） \(7 \%\) preferred（quar．）．．．．．．．．．．．．．．．．．．．．．． Otter Tall Power（MInn．），commonu．．．

\section*{preterred（qua}
\(7 \%\) preterred（quar．
\(7 \%\) preterred（quar．
\(7 \%\) preferred（quar．
Pennsylvanala Power Co．－1．
\(\$ 6.60\) preterred（monthly）
\(\$ 6\) preterred quar，
Penna．State Water Corp．，\＄7 pret．（qr．）
Pennsylvanla Water \＆Pow．Co．（quar．）




si



\section*{Abbotts Daliriscellianeous．Inc．．om．（quar．）
1st \＆2nd． \(7 \%\) preferred（quar．）
1st} Affillated Products，Ino．，com．（qu．）．．．．
A\＆new surpass shoo Stores，Ltd．，pr．（qu）
Allegheny
 Common（quar．）
Praterred（（uar）．
Preterred（quar．） Amer．Bank Note Co．．pref．（quar．）．
Amer．Crayon Co．， \(6 \%\) pret． American Dock \(8 \%\) ，bret．（quar．（quar．）
Amertcan Envope Co．， \(7 \%\) pret．（qu
A \(7 \%\) preferred（quar．）－．．．．．．．．．．．．．．．．．
Amer．\＆Gen．Secur．Corp．，com．（qu．） Preferred \(\$ 3\) ser．（quar．，．．．．．．．．．．．．．．．
American Hardware Ca．，common（qu．） American Home Products（monthly）． American Hoslery，com．（quar．－
American Ice Co．，pref．（quar．） American Ice Co．，pret．（quar．）－．．．
American Laundry Machin．（quar．）
Amer．Natl Co． Amer．Natl．Co．（Toledo），pref．A（qu．）
Preterred A（quarteriy）．
Preterred B（quarterly）．．．．．．．．．．．．．．．．．． Preferred B（quarterly
Preterred B（quarterly
American Radlator \＆Standard Sanitary Amer．Steel Freterndrles，pref．（quar．）．－．．．－ Amer．Tobaco Co．com．© com．B（qu．）
Areher－Danlels－Midland Co－ Common（quar．）
Atlantlc
Atlantic Refining，common（quar．）．．．．－．
Automotive Gear Works，pref．（quar．）
Balrd Autrmotive Gear Works，pref．（quar．
Baird Maehine， \(6 \%\) pret．（quar．）
Bamberger（L，\(\&\) Co．， \(61 / \%\) pref．（qu． Bandint Petroleum Co．（monthly）－ B （qu）
Bankers National Invest．，cl．A \＆


 Preterred（quar．）
Blue R1dge Corp，Dret．（quar．
Bon AmI Co．，class A（quar．）．
Class B（quar．）．．．．．．．．．．．．．．．．．． Class B（quar．）．．．．．．．．．．．．．．．．．．．．．．．．．．．．． Amer dep．rec． \(71 / 2 \%\) ord．reg，shs．
Amer．dep．rec．deferred reg．shares Deferred reg，shares．
\(715 \%\) ord reg，shares Brach（E，J，\＆\＆Sons（qu
Brennan Packlng 8\％pre
BrIll Corp．，pret．（quar．）
Brow Brill corp．，pret．（quar．）
Brown Shoe Co．（quar．）
Buckeye Pipe Line Co．（qua Burroughs Ading Co．（quar．）－．．．．．．．．．． Byllesby Engineering \＆Management Corp．，preferred（s－a）．．．．．．．．．．．．．． 7\％preferred（quare，－．－．（initial div．） Canada Bread Co．，el．B．pref．（quar．）
Canadlan Oll Co．，Ltd．，pref．（quar．）


\begin{tabular}{|c|c|c|c|}
\hline Name of Company. & \[
\mathrm{Per}
\]
Cent. & When
Payable. & Books Closed. Days Inclustee. \\
\hline \multicolumn{4}{|l|}{Miscellaneous (Concludued).} \\
\hline romberg-Carlson Tel., & & & \\
\hline Sun 010 preferred (quar. & 25 c & Sep & Holders of rec. Aug. 22 \\
\hline Preferred (quar.) & \$1 & Se & Holders of rec. A \\
\hline Sunshine Blscuits. & \$1\% & Oct. & Holders of rec. Sept. 19 \\
\hline Superior Portland Cement Co., (mthly.) & \(271 / 2 \mathrm{c}\). & Sept & Holders of rec. Aug. 23 \\
\hline elephone Invest. Corp. (mo & & Sept & Holders of rec. Aug. 20 \\
\hline exas Gulf & 25 & & Holders of rec. Sep \\
\hline Timken Detroit Axl & 13 & Sept & Holders of rec. Sep \\
\hline \multicolumn{4}{|l|}{\multirow[b]{2}{*}{}} \\
\hline & & & \\
\hline Underwood Elliott Fisher Co., com.(qu.) & 121 & & Holders of rec. Sept. 12 \\
\hline Preferred (qua & \$13/6 & Sept. & Holders of rec. Sept. 12 \\
\hline Union Storage (quar & 6215 & Nov & Holders of rec. No \\
\hline \multicolumn{4}{|l|}{\multirow[b]{2}{*}{United Afrcraft \& Transport Corp.-}} \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{United Biscuit of Amer., com. (quar.) --} \\
\hline United Common Tru Serles A-2 reg .... & 3.80 & & Holders of rec. July 31 \\
\hline United & & & \\
\hline United Milk Crate Corp., class A (qu.) & & & \\
\hline United Plece Dye Works, pret. (quar.) -- & 15 & & Holders of rec. Sept. 20a \\
\hline Preferred (quar.) -..-..... (que. & 18/8 & Jan. & Holders of rec. Dec. 22 \\
\hline United States Dairy Prod., 1st pref. (qu.) & \$1\% & Sep & Holders of rec. \\
\hline 2d preterred (quar.) --......- & \$2 & & Holders of rec \\
\hline \multirow[t]{2}{*}{U. S. Gypsum, common (quar.) Preterred (quar)} & \$31/2 & & Holders of rec. Aug. \\
\hline & \$120 & Oct. & Holders of rec. Sept. 15 \\
\hline U. S. Pipe \& Fdy., com. (quar. & 50 & Oct. 20 & Holders of rec. Sept. 15
Holders of rec. Sept. 30 a \\
\hline \multirow[t]{2}{*}{Cirst pret} & 50 c & Jn. 20 '33 & Holders of rec. Dec. 31a \\
\hline & & & Holders of rec. Sept. 30a \\
\hline \multirow[b]{2}{*}{} & 30 c & Jn. 20 '33 & Holders of rec. Dec. \(31 a\) \\
\hline & & & Holders of rec. Sept. \\
\hline Unted States Steel Corp., pref. (quar.)-- & \$13/4 & Aug. 30 & Holders of rec. Aug. \(1 a\) \\
\hline United Stores Corp., pref. (quar.) --.-- & 811/4. & Sept. 15 & Holders of rec. Aug. 25 \\
\hline \multirow[t]{2}{*}{Vulcan DetInning Co., pref. (quar.) Wagner Electric Corp. com. (quar.)} & 10 c & Aug. 24
Oet. 20 & Holders of rec. Aug. 19
Holders of rec. Oct. \(7 a\) \\
\hline & 12\%20 & Sept. & Holders of rec. Aug. 10 \\
\hline Waitt \& Bond, Inc., class A (quar.) ------ & 50 c & Sept & Holders of rec. Aug. 15 \\
\hline \multirow[t]{2}{*}{Warren (Northam) Corp., pret. (quar.). Welll (Raphael) \& Co.. pref. ( \(\mathrm{s}-\mathrm{a}\) )} & 75 & Sept. & Holders of rec. Aug. 15 \\
\hline & \$4 & Sept. & Holders of rec. Au \\
\hline Western Auto Supply Co of K. C.Class A and class B (quar.) & & & \\
\hline \multirow[t]{2}{*}{Western Cartridge, pref. (quar.) Western Dalry} & & Aug. 20 &  \\
\hline & \$12/2 & Sept. 1 & Holders of rec. Aug \\
\hline Western Pipe \& Steel Co. of Calif. Common (quar.) & & & \\
\hline  & & & Holders of rec. Aug. 25 \\
\hline \multirow[t]{2}{*}{White Motor Securitles, pref. (quar.) Winsted Hoslery (quar.)} & 20 c & & Holders of rec. Sept. Holders of rec. Sept. \\
\hline & & Nov & Holders of rec. Oct. 15 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Wolverine Tube pret. (quar.) \\
Woolworth (F. W) Co (quar)
\end{tabular}} & \$13/4 & & Holders of rec. Aug. 15 \\
\hline & 60 c & Sept. & Holders of rec. Aug. 10 \\
\hline \multirow[t]{2}{*}{} & 25 & Sept. & Holders of rec. Aug. 20 \\
\hline & & Oct. & Holders of rec. Sept. 20 \\
\hline Yale \& Towne & & &  \\
\hline
\end{tabular}
\(\dagger\) The New York Stock Exchange has ruled that stock will not be quoted ex-
dividend on this date and not untll further notice. \(\ddagger\) The New York Curb Exchange Assoctation
quoted ex-dividend on this date and not until further notice.
\(a\) Transter books not closed for thls dividend.
\(d\) Correction. e Payable in stock.
\(f\) Payable in common stock. \({ }^{\circ}\) Payable in scrip. \(h\) On account of accumulated
dividends. \(j\) Payable in preferred stack. dividends. \(j\) Payable in preferred stock.
l Blue Ridge Corp. Will pay a divldend of 1-32nd of one share of common stock,
or at the optlon of the holder, If written notice is recelved by the Corp. on or before Aug. 15, 1932, 75c. per share in cash. \(r\) North \& South Amer. Corp. (el. "A"), Partial Hquidating dividend to the extent of one share of preferred stock of the Columblan Holding Corp. (new co.)
for each share of class . \(A^{\prime \prime}\) stock held. or each share of class A stock held.
s Burma Corp., Ltd. (Amer. dep, rec.), final div. for the year ended June 30
1932 , of one 1 anna per share, plus a cash bonus of one (1) anna per share free of British and Indian fncome taxes, but less deduction for expenses of depositary. \(t\) 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, 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 ASSOCLATION FOR THE WEEK ENDEDISATURDAY, AUG. 121932
\begin{tabular}{|c|c|c|c|c|}
\hline Clearing House Members. & *Capltal. & *Surplus and Undiolded Proftls. & Net Demand Deposits, Average. & Time Depostts, Average. \\
\hline Bank &  & 8,970,700 &  &  \\
\hline Bank of Manhat. Tr. Co. & 22,250,000 & 34,447,900 & 210,453,000 & 41,019,000 \\
\hline National Clty Bank & 124,000,000 & 81,444,500 & a \(904,856,000\) & 178,507,000 \\
\hline Chemical Bk. \& Tr. Co.- & 21,000,000 & 45,260,600 & 212,233,000 & 28,672,000 \\
\hline Guaranty Trust Co. & 90,000,000 & 180,495,700 & b760,084,000 & 60,351,000 \\
\hline Manufacturers Tr. \({ }^{\text {c }}\) & 32,935,000 & 22,125,700 & 237,603,000 & 86,718,000 \\
\hline Cent. Hanover Bk, \& Tr. & 21,000,000 & 70,119,500 & 427,758,000 & 53,316,000 \\
\hline Corn Exch. Bank Tr. Co. & 15,000,000 & 22,696,500 & 166,443,000 & 22,822,000 \\
\hline First National \({ }^{\text {I }}\) & 10,000,000 & 110,273,300 & 271,716,000 & 31,403,000 \\
\hline  & 50,000,000 & 75,137,200 & 279,940,000 & 41,416,000 \\
\hline Continental Bk. \& Tr. Co
Chase National Bank..- & 4,000,000 & 6,752,800 & 19,198,000 & 2,835,000 \\
\hline Chase National Bank. & 148,000,000 & 117,382,000 & c1,012,787,000 & 128,732,000 \\
\hline Fitth Avenue Bank & 500,000 & 3,573,500 & 35,653,000 & 2,988,000 \\
\hline Bankers Trust Co & 25,000,000 & 76,847,800 & d428,029,000 & 42,835,000 \\
\hline Title Guar \& Trust Co-- & 10,000,000 & 21,266,900 & 26,423,000 & 1,103,000 \\
\hline Marine Midland Tr. Co. & 10,000,000 & 7,050,900 & 40,582,000 & 5,279,000 \\
\hline Lawyers Trust Co. & \(3.000,000\) & 2,528,500 & 11,850,000 & 1,037,000 \\
\hline New York Trust Co & 12,500,000 & 21,837,500 & 170,155,000 & 24,794,000 \\
\hline Comm'1 Nat. Bk. \& T & 7,000,000 & 8,490,300 & 41,186,000 & 2,288,000 \\
\hline Harriman Nat. Bk. \& Tr. & 2,000,000 & 2,209,900 & 23,275,000 & 6,230,000 \\
\hline \multirow[t]{2}{*}{Public Nat. Bk. \& Tr. Co} & 8,250,000 & 4,274,300 & 33,210,000 & 27,222,000 \\
\hline & 622,435,000 & 923,186,000 & 391,2 & \\
\hline
\end{tabular}

\footnotetext{
* As per official report
panies, June 301932 .

Includes deposits in forelgn branches as follows: (a) \(\$ 203,832,000\); (b) \(\$ 49,095,000\);
(c) \(\$ 58,100,000\); (d) \(\$ 20,220,000\).
}

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 Aug. 12:
INSTITUTIONS NOT IN THE CLEARING HOUSE WITH THE CLOSING OF
BUSINESS FOR THE WEEK ENDED FRIDAY, AUG. 121932.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & Loans, Disc. and Investments. & Gold. & Other Cash Including Bank Notes & \begin{tabular}{l}
Res. Dep., \\
N. Y. and Elsewhere.
\end{tabular} & Dep. Other Banks and Trust Cos. & Gross Depostts. \\
\hline & \$ & \$ & \$ & \$ & \$ & \$ \\
\hline Grace National & 16,611,254 & 2,200 & 83,079 & 1,466,360 & 400,434 & 14,055,140 \\
\hline \[
\begin{aligned}
& \text { Brooklyn- } \\
& \text { Peoples Nat'1.- }
\end{aligned}
\] & 5,875,913 & 5,000 & 83,385 & 362,832 & 24,108 & 5,227,565 \\
\hline
\end{tabular}

TRUST GOMPANIES-AVERAGE FIGURES.
\begin{tabular}{|c|c|c|c|c|c|}
\hline & Loans. Disc'ts and Investm'ts. & Cash. & Res. Dep.. N. Y. and Elsewhere. & Dep. Other Banks and Trust Cos. & \[
\begin{gathered}
\text { Gross } \\
\text { Deposts. }
\end{gathered}
\] \\
\hline ManhattanEmpire & \({ }_{52.660,100}^{\text {S }}\) & *2,451,000 & 15,562,100 & 141,300 & 60,801,900 \\
\hline Fulton & 17,164,800 & *2,223,900 & 1,068,400 & 1,031,200 & 16,827,500 \\
\hline United States & 64,956,529 & 7,061,368 & 19,137,154 & & 63,336,039 \\
\hline Brooklyn- & & & & & \\
\hline Brooklyn - & \(90,542,000\) & 2,655,000 & 26,052,000 & 319,000 & 102,650,000 \\
\hline Kings County & 24,102,379 & 1,613.542 & 5,822,126 & & 24,937,309 \\
\hline
\end{tabular}
* Includes amount with Federal Reserve as follows: Empire, \(\$ 1,177,500\); Fulton,
\(\$ 2,091,200\).

Boston Clearing House Weekly Returns.-In the following we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks:
boston clearing house members.
\begin{tabular}{|c|c|c|c|c|}
\hline & Week Ented Aug. 17
1932. & Changes from Prevtous Week. & \[
\begin{gathered}
\text { Week Endea } \\
\text { Aug. } 10 \\
1932 .
\end{gathered}
\] & Week Endea Aug. 3. 1932. \\
\hline Capltal & 79,900,000 & Unchanged & 79,900,000 & 79,900,000 \\
\hline Surplus and profits. & 66,666,000 & Unchanged & 66.666,000 & 66,666.000 \\
\hline Loans, disc'ts \& Invest'ts & 550,188,000 & +5,033.000 & 821,886,000 & 821.932.000 \\
\hline Due to banks . . & 139,732,000 & - \(2,3,377,000\) & 545,155,000
14148600 & 550,060.000 \\
\hline Time deposits & 212,832,000 & +591,000 & 212,241,000 & \({ }_{211,821.000}\) \\
\hline United States deposits. & 8,877.000 & -889,000 & 15,691,000 & 8,523.000 \\
\hline Exchanges for Clg. House & 127,521,000 & -207,000 & 9,766,000 & 12,193.000 \\
\hline Due from other banks \({ }^{\text {Res }}\) - & 8.053 .000 & -179,000 & 127,728,000 & 117,381,000 \\
\hline Res've in legal deposit'les & 81,145,000 & - 8,006,000 & 89,151,000 & 88.001.000 \\
\hline Cash in bank.........- & 832,753,000 & +10,867,000 & 8,232.000 & 8,011,000 \\
\hline Res. In excess in F. R . Bk.l & 16,172,000 & -8,200,000 & 24,372,000 & 26,761,000 \\
\hline
\end{tabular}

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 141928 , the Philadelphia Clearing House Association discontinued showing the reserve required and whether reserves held are above or below requirements. This practice is continued.
\begin{tabular}{|c|c|c|c|c|}
\hline & \[
\begin{gathered}
\text { Week Ended } \\
\text { Aug. } 13 \\
1932 .
\end{gathered}
\] & Chanoes from Preolots week. & \[
\begin{aligned}
& \text { Veek Ended } \\
& \text { Aug. } 6 \\
& 1932 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { Week Endod } \\
& J u l y 30 \\
& 1032 .
\end{aligned}
\] \\
\hline Capltal & \[
77.011,000
\] & Unchanged & \[
\begin{gathered}
\$ \\
77,011,000
\end{gathered}
\] & \\
\hline Surplus and prorits & 201,324,000 & Unchanged & 201,324,000 & 202,090,000 \\
\hline Loans, discts. and invest. & 1,133,472,000 & 5,680,000 & 1,139,132,000 & 1,122,024,000 \\
\hline Exch. for Clearing House & 12,824,000 & -835,000 & 13,669,000 & 15,596.000 \\
\hline Due from banks & 117,829,000 & +6.303.000 & 111,526,000 & 96.235,000 \\
\hline Bank deposits. & 167,317,000 & +2,324,000 & 164,993,000 & 160.578.000 \\
\hline Individual dep & 597,855,000 & +268,000 & 597,587,000 & 573,045.000 \\
\hline Tlme deposits & 265,112,000 & +248,000 & 264,864,000 & 202.661.000 \\
\hline Total depositg
Res've with F & 1,030,284,000 & +2,840,000 & 1,027,444,000 & 996,282,000 \\
\hline Res've with F. & 89,570,000 & +1,579,000 & 87,991,000 & 88,247.000 \\
\hline
\end{tabular}

Financial Chronicle

\section*{Weekly Return of the Federal Reserve Board.}

The following is the return issued by the Federal Reserve Board Thursday afternoon, Aug. 18, and showing the condition of the twelve Reserve banks ac the close of business cn Wednesday. In the first table we present the results for the System 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 1242, being the first item in our department of "Current Events and Discussions.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline & Aup. 171932. & Aug. 101932. & Aug. 31932. & Julv 27193 & uly 20 1932. & July 131932. & July 61932. & June 291932 & Auģ. 191931. \\
\hline \begin{tabular}{l}
RESOURCES \\
Id with Federal Reserve
\end{tabular} & \[
\left\lvert\, \begin{array}{|c|c|c|c|}
\mathbf{s}, 992,000 \\
\hline
\end{array}\right.
\] & \[
\left.\begin{array}{|c|c|}
2,018,692,000 \\
62,173.000
\end{array} \right\rvert\,
\] & \[
\begin{array}{|c}
1,987,282,000 \\
62,986,000
\end{array}
\] & \[
\underset{63}{1,959,552.000}
\] & \[
\begin{array}{|c|}
\substack{\$ \\
1,954,312,000 \\
63,628,000}
\end{array}
\] & \[
\begin{array}{r}
8 \\
1,929,862,000 \\
62,864,000
\end{array}
\] & \[
\left\lvert\, \begin{array}{r}
1,926,767,000 \\
61,256,000
\end{array}\right.
\] & \[
\left.\begin{array}{|c}
1,918,617,000 \\
59,798,000
\end{array} \right\rvert\,
\] & \[
\begin{array}{|c}
8 \\
2,124,088,000 \\
29,999,000
\end{array}
\] \\
\hline d redemption & & & & & & & & & \\
\hline Gold held exclusively agst. F. R. notes Gold settlement fund with F. R. BoardGold and gold certificates held by banks. & \[
\left|\begin{array}{r}
2,108,468,000 \\
261,792,000 \\
357,197,000
\end{array}\right|^{2}
\] & \[
\begin{array}{|}
2,080,865,0000 \\
256,673,000 \\
342,888,000
\end{array}
\] & \[
\begin{array}{r}
2,050,268,000 \\
245,805,000 \\
347,780,000
\end{array}
\] & \[
\begin{array}{r}
2,023.195 .000 \\
249.735,000 \\
348,212,000
\end{array}
\] & .017,940,000 \(245,086,000\)
345.836 .000 & \(1,992,726,000\)
\(260,356,000\)
\(335,015,000\) & \[
\begin{gathered}
1,988,023,000 \\
250.643,000 \\
339,784,000 \\
\hline
\end{gathered}
\] & \[
\begin{array}{r}
1,978,415,000 \\
265.672 .000 \\
335,287,000 \\
\hline
\end{array}
\] & \[
\begin{gathered}
2,154,087,000 \\
434,736,00 \\
884,038,000
\end{gathered}
\] \\
\hline Total gold rese & \[
2,727.457
\] & 2,680.426.000
200,706000 & 2,643,853.000
\(201,505,000\) &  & \[
2,608,862,0002
\] & \[
\begin{array}{|c}
2,588,097,000 \\
199,705,000
\end{array}
\] & 2,578,450,000 & \[
\begin{array}{|l|}
\hline 2,579,374,000 \\
202,567,000 \\
\mid
\end{array}
\] & \(3,472,861,000\) \\
\hline tal & & & 2,845,358.000 & 2,826.356.000 & & & & 2, & 0 \\
\hline Non- & 70,818,000 & 72,842,000 & 70,714,000 & 77,666,000 & 74,980,000 & 76,907.000 & 67,836.000 & 69,975,000 & 74,042 \\
\hline BIlls discounted:
Secured by U. S. Gov Other bills discounte & \[
\begin{aligned}
& 161,837,000 \\
& 281,023,000
\end{aligned}
\] & \[
\begin{array}{|}
186.543,000 \\
285,395,000
\end{array}
\] & \(182,088,000\)
\(305,095,000\) & \(202,161,000\)
\(323,219,000\) & \[
\begin{aligned}
& 213,130,000 \\
& 324,435,000
\end{aligned}
\] & \[
\begin{aligned}
& 201,921,000 \\
& 313,649,000
\end{aligned}
\] & \[
\begin{aligned}
& 190,828,000 \\
& 308,998,000
\end{aligned}
\] & \[
\begin{aligned}
& 182,693,000 \\
& 287,135,000
\end{aligned}
\] & \[
\begin{array}{r}
93,642,000 \\
136,967,000 \\
\hline
\end{array}
\] \\
\hline , & \[
442,860,000
\] & \[
451,938,000
\] & \[
487,183,000
\]
\[
40,693,000
\] & \begin{tabular}{l}
\(525.380,000\) \\
39,700,000
\end{tabular} & \[
\begin{array}{r}
537,565,000 \\
51,902,000
\end{array}
\] & \[
\begin{array}{r}
515,570,000 \\
61,621,000
\end{array}
\] & \[
\begin{array}{r}
499,826.000 \\
77,353,000
\end{array}
\] & \[
\begin{array}{r}
469,828.000 \\
63,519,000
\end{array}
\] & \[
\begin{aligned}
& 230,609,000 \\
& 154,628,000
\end{aligned}
\] \\
\hline U. B . Government seec & & & & & & & & & \\
\hline Bonds -....--- & \[
\begin{aligned}
& 420,815,000 \\
& 369,084,000
\end{aligned}
\] & \[
\begin{aligned}
& 420,858,000 \\
& 351,027,000
\end{aligned}
\] & \[
\begin{aligned}
& 420,934,000 \\
& 323,078,000
\end{aligned}
\] & \[
\begin{aligned}
& 421,021,000 \\
& 268,474,000
\end{aligned}
\] & \[
\begin{aligned}
& 420890 \\
& 268,551
\end{aligned}
\] & 266,477,000 & \({ }^{429,004,746}\) & 0 & \\
\hline Special Treasu Certificates an & \(1,061,147,000{ }^{1}\) & 1,079,126,000 & 1,102,123,00 & 1,151,696,000 & 1,1746,734,000 & 1,140,728,000 & 1,097,315,00̈ & 1,098,456,000 & 444,307,000 \\
\hline  & \[
\begin{array}{r}
1,851,046,000 \\
6,019,000
\end{array}
\] & \[
\begin{array}{r}
1,851,011,000 \\
6,009,000 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
1,846,135,000 \\
6,028,000
\end{array}
\] & \[
\underset{\substack{1,841,191,000 \\ 5,961,000}}{ }
\] & \[
\begin{array}{r}
1,836,175,000 \\
5,787,000
\end{array}
\] & \[
\begin{array}{r}
1,821,132,000 \\
5,935,000
\end{array}
\] & \[
\begin{array}{|c}
1,801,065.000 \\
5,993,000 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
1,800,971,000 \\
5,944,000
\end{array}
\] & \[
\begin{array}{r}
727,890,000 \\
5,102,000
\end{array}
\] \\
\hline Forelgn loans on & & & & & & & & & \\
\hline tal buls & 2,335,815,000 & 47,678,000 & 2,380,039,000 & 2,412,232,000 & 2,431,42 & 2,404,25 & 884,237,000 & 2,340 & 0 \\
\hline Due from forelgn & \({ }^{2}\) & \({ }^{2}, 738\) & \({ }^{2,891,000}\) & & 2.7120 & 15,150,000 & \({ }_{13}^{2,6852.000}\) & 14,761 & 16,889,000 \\
\hline Federal Reserve notes & 345.865 & 299,398,000 & 328,222,000 & \(16,427,000\)
\(326.793,000\) & 350,38 & 37 & & & \begin{tabular}{|c}
\(462,236,000\) \\
5262000
\end{tabular} \\
\hline Bank dremises & & *8,119,000 & & & \(58,115,000\)
\(48,029,000\) & 47.1 &  &  & 32,696,000 \\
\hline re & 45,228,000 & *48,067,000 & 0 & & & & & & \\
\hline Total resour & 5,802,994,000 & *5,723,604,000 & 746,402 & 5,768,578,000 5 & 5,793,312,000 & 5,7 & 5,731,943,000 & 5,642,443,000 & 5,4 \\
\hline F. R. note & 2,838,772,000 & 2,843,605,000 & 2,857,805,000 & 2,834,157,000 2 & 2,861, & 2,835,750,000 & 2,868,163,000 2 & 2,755,864,000 & 1,901,844,000 \\
\hline eposits & & & & & & & & & \\
\hline mernment & 2,079,658.000 48.503 .000 & \({ }_{\text {2 }}^{26,175,000}\) & 2,012,134,000 & \(2,072,164,00\)
\(45,099,00\) & ,03 & & 40,336. & 28,331,000 & \\
\hline Forelg & 10,418,0 & 10,402. & 10,807 & 11,656 & 11.423 .0 & - \(\begin{aligned} & 9.882,009 \\ & 33,236,000\end{aligned}\) & , 915.000 & \(8,396,000\)
3697 & \(168,408,000\)
\(26,617,000\) \\
\hline , & 35,241,000 & 35,587,000 & 36,422,000 & 36.428.000 & 34,461.000 & 33,236,000 & 2,915,000 & 36,937,000 & 26,617,000 \\
\hline Total & 2,173,820,000 & *2,134,619,00 & 15,335 & ,165, & .135,435,000 & 2,116,852,000 & 2.044,992 & 2,107,3 & 0 \\
\hline Deferred & 340.799, & 293,275,00 & 323,232 & 319.4 & 346,89 & 154,757 & 154.78 & 154,816 & 167,233,000 \\
\hline tal & 153,430 & 135,582,000 & 153,700.000 & 153,791,0 & 259,42 & & 259,421,000 & 259,421 & 274,636,000 \\
\hline Surplus All other iliabiilit & \[
\begin{array}{r}
259,421,000 \\
36,752,000
\end{array}
\] & \(259,421,00\)
\(39,102,000\) & \[
\begin{array}{r}
259,421,000 \\
36,909,000
\end{array}
\] & \(259,421,000\)
\(36.408,000\) & 35,49 & 34,952,000 & 1,000 & 38,163,000 & 15,816,000 \\
\hline Habilitl & 5,802,994,000 & *5,723,604,000 & 5,746,402,000 & 5,768,578,000 5 & 5,793,312,000 & 5,788,787,000 & , 31,943 & 5.642,443,000 & [5,416,391, \\
\hline Ratio of gold reserve to deposits and F. R. note Habilitles combined. & 54.4\% & \% & 53.1\% & 52.4\% & .2 & & 52.4\% & 53.0\% & 7.0 \\
\hline \begin{tabular}{l}
Ratio of total reserves to deposits and \\
F. R. note llabilitles comblned
\end{tabular} & 58.4\% & 57.9\% & 57.2\% & 56.5\% & 56.2\% & & 56.3\% & 57.2\% & 0.8\% \\
\hline Contingent llability on bills purchased for forelgn correspondents.- & 60.2 & 59,528,000 & 59,496,000 & 57,494,000 & 65,735,000 & 68,541,00 & 73.775.00 & 8,163,0 & 26,781,000 \\
\hline Maturty Distr & s & s & s & s & 8 & \({ }^{5}\) & 8 & \$ & 8 \\
\hline & & & & & & 360.919.000 & & 326, & 145,614,000 \\
\hline 0 days bills discoun & & & & 38 & & & & & \\
\hline -60 days bill & & 52,51 & 1,188,00 & 53. & & & & & \\
\hline \({ }^{61-90}\) days & 12,735,000 & 36,979
16.683 & \(42,152,000\)
\(17,040,000\) &  & \({ }_{\text {21,096,000 }}\) & 21,499,000 & \(41,029,00\)
22,239 & 23,970, & 7,945,0 \\
\hline Hs & & & & & & 515,570,000 & & 469,828,000 & 30,609,000 \\
\hline & & & & & 18,192, & & & 29,041,000 & 30,365,000 \\
\hline 10-30 days bills bought in open & 10,455 & 6,404,000 & 7,769,000 & 7,241.00 & 5.087.000 & \({ }^{5} 5.552,000\) & 6,767 & \[
{ }_{2}^{2,54}
\] & \[
\begin{aligned}
& 10 \\
& 90
\end{aligned}
\] \\
\hline \({ }^{31-60}\) days bills bough & 6,532 & 11,012.000 & 10.632 & 12.122.00 & 17,14, & 16,38 & & & \\
\hline (1-90 days bills bought in open market--t & 6,550,0 & 11,866.00 & 12,382,000 & 12,674,0 & 17,14 & & 13,000 & 13.00 & ,000 \\
\hline & & & & & & & & & 54,648,000 \\
\hline & & 45 & 68,60 & & 102,354,000 & 83,625,000 & & 0 & 0 \\
\hline 10-30 days U. S. certificates and b & & 80,442 & & & & 194, & 109,320.000 & & - \\
\hline \({ }^{31-60}\) days U . S. certificates and b & 202,089 & 249,650 & 290,411. & 341,833,00 & 387,30 & \({ }^{1989,042,000}\) & 216.041 & Ooo & \\
\hline  & 442,106,000 & 597,987,000 & 384,082,000 & \[
\begin{aligned}
& 193.089,000 \\
& 438,024,000
\end{aligned}
\] & 393,990,000 & 475,550 & \({ }_{458,618,000}^{231.8100}\) & 464,482,000 & \({ }_{000}\) \\
\hline Total U. S. certificates and & 1,061,147 & 1,079,126 & 1,102,123,000 & 1,151,696.000 & 1.146,734,000 & & 1, & & \\
\hline 1-15 days muntclpal & 4,811,00 & 4, 03,0 & 5,637.0 & 5,423.0 & 5,225. & 5.733.000 & 5,801,0 & 4,49 & \\
\hline 0 days municlpal & 1,018 & 1,116 & & & & & 116,000 & & \\
\hline 81-60 days municepal warra & & & & & & & 31,000
45,000 & & \\
\hline al-
Over 90 days mundel pal warrants. & 130,000 & \[
\begin{aligned}
& 25.0 \\
& 30,0
\end{aligned}
\] & 120,000 & -------- & \[
66,000
\] & 10,000 & & 45.0 & 42,000 \\
\hline Total munlelpal warrants. & 6.019,000 & 6.009,000 & 6,028,000 & 5,981.000 & 5,787,000 & 5,935,00 & . 993 & 5,944,0 & 52,000 \\
\hline Federal Reserce Notes & & & & & & & & & \\
\hline Held by Federal Reserve Bank & 239,507,000 & 240,991,000 & 223,169,000 & 237.911,000 & \[
\begin{aligned}
& 102,222,000 \\
& 240,274,000
\end{aligned}
\] & 237,512,000 & 225,772,000 & 234,647,00 & 399,069,000 \\
\hline In actual circulat & 2,838,772,000 & 2,843,605,000 & 2,857,805,000 & 2.834,157.000 & 2,861,948.000 & 2,835,750,000 & 2,868,163,000 & 2,755,884.000 & 1,901,844,00 \\
\hline Collateral Held by Agent as Security for Notes Issued to Bank- & & & & & & & & & \\
\hline ald and godd certiric
fund-Federal Res & 1,000,865,000 & \({ }_{999,065,0}\) & 988,115,000 & 982,915.000 & \(972,447,000\)
\(981,865.000\) & 964,865,000 & \({ }_{982.515 .000}\) & \[
\begin{aligned}
& 946,502,0 \\
& 972.115,0
\end{aligned}
\] & 707,058,000 \\
\hline & \(427,769,000\)
615,600 & 434.3707 .000
\(644.100,000\) & 471,796,000 & 508,963.00 & 534,112.000 & \({ }^{520,397.000}\) & \({ }^{522.6750 .000}\) & \(489,285,000\)
\(606,700,000\) & 1,417,030,000
\[
\left\lvert\, \begin{array}{r}
1,474,314,000
\end{array}\right.
\] \\
\hline Government secur & 615,600,000 & 644,100,000 & 635,450,000 & 623,900,000 & 632,400,000 & 639,900,000 & 682,000,000 & 606,700,000 & 274,314,000 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Two Clphers ( 00 ) omittea. Federal Reserve Bank of - & Total. & Boston. & Neto York. & phlla. & Cleveland. & Richmond & Atlanta. & Chicaoo. & St. Louts. & Minneap. & Kan.Cuty. & Dallas. & San Pran. \\
\hline RESOURCES. & 2,046,992,0 & 166,727,0 & \[
485,677,0
\] & 153.000, 0 & & & & & & 37.035,0 & \(58,680,0\) & \[
\underset{23,485,0}{\mathbf{s}}
\] & \[
47,763,0
\] \\
\hline Gold with reder fund with U. S. Treas.- & \(\begin{array}{r}2,046,992,0 \\ 61,476,0 \\ \hline 2008 \\ \hline\end{array}\) & \(\begin{array}{r}160,188,0 \\ \hline\end{array}\) & 13,186,0 & \begin{tabular}{|} 
6,520,0 \\
\hline
\end{tabular} & \begin{tabular}{|c}
\(188,970,0\) \\
\(6,493,0\) \\
\hline
\end{tabular} & \(\begin{array}{r}53,200 \\ 2,679,0 \\ \hline\end{array}\) & 56,000
\(3,780,0\) & \begin{tabular}{|c}
\(614,945,0\) \\
\(9,175,0\) \\
\hline
\end{tabular} & 61,510,0
\(2,083,0\) & \(37,035,0\)
\(2,377,0\) & \(58,680,0\)
\(2,805,0\) & 1,125,0 & 8,065,0 \\
\hline held exel. agst. F. & 2,108,468,0 & 169,915,0 & 498,863,0 & 159,520,0 & 195,463.0 & 55,879,0 & 59,780,0 & 624,120,0 & 63,593,0 & 39,412,0 & 61,485,0 & 24,610,0 & 155,828,0 \\
\hline Gold settle't fund with F.R.Board & 261,792,0 & 12,718,0 & 84,024,0 & 3,243,0 & 22,713,0 & 6,486,0 & \(6,740,0\) & 63,796,0 & 8,680,0 & 9,555,0 & 13,376,0 & 7,731,0 & 22,730,0 \\
\hline Gold and gold ctrs. held by banks- & 357,197,0 & 15,696.0 & 227,409,0 & 10,178,0 & 18,241,0 & 7,231,0 & 8,340,0 & 27,853,0 & \(5,811,0\) & 3,343,0 & 10,630,0 & 3,899,0 & 18,566,0 \\
\hline Total gold res & 2,727,457,0 & 198,329,0 & \(810,296,0\)
\(54,914,0\) & 172,941,0 & 236,417,0 & 69,596,0 & 74,860,0 & \begin{tabular}{|c}
\(715,769,0\) \\
\(25,977,0\)
\end{tabular} & 78,084,0 & \(52,310,0\)
\(3,760,0\) & \(85,491,0\)
\(5,663,0\) & \(36,240,0\)
\(7,515,0\) & \[
\begin{array}{r}
197,124,0 \\
9,551,0
\end{array}
\] \\
\hline Reser & \(2,259,0\) & & & 80,0 & 18,906,0 & 8,649,0 & 5,257.0 & 25,977,0 & 8,532,0 & 60,0 & & & \\
\hline Total res & 2,929,716,0 & 217,884,0 & \(865,210,0\) & 206,921,0 & 255,323,0 & 78,2 & 80,117,0 & 741,746,0 & 86,616,0 & 56,070,0 & 91,154,0 & \(43,755,0\)
\(3,472,0\) & \[
\begin{array}{r}
206,675,0 \\
5,976,0
\end{array}
\] \\
\hline  & 18,0 & ,215,0 & ,258,0 & 3,567,0 & 4,099,0 & 3,542,0 & 907.0 & 12,863,0 & & 2,068,0 & & & \\
\hline Bills discounted: \({ }_{\text {Seo }}\) bd U. S. Govt. obligations. & 161,837,0 & 7,857,0 & 54,793,0 & 21,387,0 & 15,387,0 & 4,548,0 & 5,451,0 & 11,069,0 & 7,049,0 & 12,385,0 & 18,572,0 & \(2,512,0\)
\(13,641,0\) & \(28,827.0\)
\(50,334,0\) \\
\hline Other bills discounted......- & 281,023,0 & 10,173,0 & 36,181,0 & 41,618,0 & 20,318,0 & 22,441,0 & 28,173,0 & 21,624,0 & 5,433,0 & 12,292,0 & 18,795,0 & 13,641,0 & 50,334,0 \\
\hline Total & \begin{tabular}{|c}
\(442,860,0\) \\
\(35,890,0\)
\end{tabular} & \[
\begin{array}{r}
18,030,0 \\
2,343,0
\end{array}
\] & \[
\begin{aligned}
& 90,974,0 \\
& 11,448,0
\end{aligned}
\] & \[
\begin{array}{r}
63,005,0 \\
3,210,0
\end{array}
\] & \[
\begin{array}{r}
35,705,0 \\
3,102,0
\end{array}
\] & \[
\begin{array}{r}
26,989,0 \\
2,767,0
\end{array}
\] & \[
\begin{array}{r}
33,624,0 \\
1,350,0 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
32,693,0 \\
4,813,0
\end{array}
\] & \[
\begin{array}{r}
12,482,0 \\
1,030,0
\end{array}
\] & \(13,677,0\)
631,0 & \[
\begin{array}{r}
20,367,0 \\
946,0
\end{array}
\] & \[
\begin{array}{r}
16,153,0 \\
896,0
\end{array}
\] & \[
\begin{array}{r}
79,161,0 \\
3,354,0
\end{array}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Troo Clphers (00) omitted. & Total. & Boston. & New York. & Phtla. & Cleveland. & Richmond & Atlanta. & Chicajo. & St. Louts. & Minneap & Kan.Cuty. & Dallas. & San Fran. \\
\hline RESOURCES (Concluded) 8. Government securitles: & \$ & \$ & S & \$ & \$ & \$ & \$ & \$ & \$ & \$ & \$ & \$ & s \\
\hline Bonds. & 420,815,0 & 20,350,0 & 190,272,0 & 31,22 & 36,492 & 9,64 & & 40,775,0 & 13,940,0 & 17,208 & 11,776,0 & 14,242 & \\
\hline Treasury & 369,084,0 & 21,155,0 & 141,355,0 & 29,894,0 & 39,212,0 & 10,366 & 10,266,0 & 47,712,0 & & & 12,576,0 & 4, \(4,558,0\) & \[
\begin{aligned}
& 25,267,0 \\
& 27,151,0
\end{aligned}
\] \\
\hline Certifica & 1,061,147,0 & 79,723,0 & 379,665,0 & 78,203,0 & 102,578,0 & 27,117,0 & 26,810,0 & 186,323,0 & 37,775,0 & 27,091,0 & 32,915,0 & 11,921,0 & \[
\begin{aligned}
& 27,151,0 \\
& 71,026,0
\end{aligned}
\] \\
\hline Total U. S. Govt. securities Other securities. & \[
\begin{array}{r}
1,851,046,0 \\
6,019,0
\end{array}
\] & 121,228,0 & \[
\begin{array}{r}
711,292,0 \\
4,325,0
\end{array}
\] & \[
\begin{array}{r}
139,325,0 \\
1,564,0
\end{array}
\] & 178,282,0 & 47,132 & 46,692,0 & 274,810,0 & 66,156,0 & \(54,697,0\)
130,0 & 57,26 & 30,721,0 & 123,444 \\
\hline tal bl & 35,81 & 141,601 & 818,039 & 207,104,0 & 217,089,0 & 76,888, & ,666,0 & 312,316 & 79,668,0 & , & 8,580 & 47,770 & \\
\hline Due from forelgn & \(2,667,0\)
\(14,764,0\) & 211,0
289 & 960.0 & 287,0
318 & 268, & 76,888, & 98,0 & 312,373, & 18,0 & 11,0 & 78,580,0 & \(47,770,0\)
75,0 & 183,0 \\
\hline Uncollected items & 145,764,0 & 41.8440 & 3,478.0 & 62 & 1,195,0 & 997.0 & 872,0 & 2,064,0 & 1,649,0 & 368,0 & 1,011,0 & 239,0 & 2,284,0 \\
\hline Bank premises & 58,121,0 & \(11,844,0\)
\(3,36,0\) & 14,817,0 & 30,625 & 32,8 & & 7,721,0 & 44,607,0 & 13,699,0 & 8,063,0 & 18,742,0 & 11,952,0 & 18,506,0 \\
\hline All other resol & 45,228,0 & 1,434,0 & 26.020,0 & 750,0 & 1,252,0 & \(3,677,0\)
\(3,479,0\) & \[
\begin{aligned}
& 2,489,0 \\
& 3,770,0
\end{aligned}
\] & \[
\begin{aligned}
& 7,828,0 \\
& 2,676,0
\end{aligned}
\] & \[
\begin{aligned}
& 3,461,0 \\
& 1,129,0
\end{aligned}
\] & \(1,835,0\)
\(1,574,0\) & \(3,649,0\)
890,0 & \(1,787.0\)
\(1,302,0\) & \(4,433,0\)
952,0 \\
\hline Total resource & 5,802,994,0 & 41 & 1,841,092,0 & 452,473,0 & 520,023,0 & 190,841,0 & 181, & 1,124,473,0 & , 0 & 139,124,0 & 6,157,0 & 0,35 & 444,968,0 \\
\hline F. R. notes in actual circt & 2,838,772,0 & 20 & ,951 & 256,019,0 & 293,038,0 & & \(110,292,0\) & 718,092,0 & & & & & \\
\hline \begin{tabular}{l}
Deposits: \\
Member b
\end{tabular} & & & & & & & & & & & & & 250,157,0 \\
\hline Governmen & \(48,503,0\) & \(132,506,0\)
\(3,486,0\) &  & 119,651,0 & 142,588,0 & 49,29 & 41,476,0 & 295,290,0 & 54,888,0 & 38,055,0 & 67,438,0 & 43,040,0 & 5,9 \\
\hline Forelgn ba & 10,418,0 & 821,0 & 3,139,0 & 1,112,0 & 12.091 & 3,335,0 & & & 2,141.0 & 1,892,0 & 2,245,0 & 2,039,0 & \\
\hline Other & 55,241 & 110,0 & 26,095,0 & 83,0 & & & & \(1,447,0\)
264,0 & 378,0 & & 313,0
123,0 & 302,0 & 745.0
806.0 \\
\hline Total deposits & 2,173,820,0 & 136,923,0 & 1,006,478,0 & 122,399,0 & 149,656 & 53,175 & 44,993,0 & 301,814.0 & & & & & \\
\hline Deferred availa & 340,799,0 & 41,280,0 & 90,563,0 & 29,177,0 & 32,327.0 & 23,239,0 & 8,279,0 & 42,804,0 & 14,705,0 & \(0,449,0\)
\(7.773,0\) & 70,119,0 & 45,476
13,245 & \(144,077,0\)
\(19,715,0\) \\
\hline Capltal pald & 153,430,0 & 10,911,0 & 59,175,0 & 16,148,0 & 14,224,0 & 5.1810 & 4,863,0 & 17,018,0 & 4,458,0 & 2,920,0 & 4, \(21.689,0\) & 13,912 & 10,551,0 \\
\hline All other & 259,421,0 & 20,039,0 & 75,077,0 & 26,486,0 & 27,640,0 & 11,483,0 & 10,449,0 & & 10,025,0 & 6,356, & \(8,124,0\) & 7,624, & 17,707,0 \\
\hline & & 986,0 & 10,848,0 & 2,244,0 & 3,138,0 & 1,594,0 & 2,764 & 334,0 & 1,272,0 & 1,665,0 & 837,0 & 2,309,0 & \\
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
पетотапада. \\
Reserve ratloc (per cent) - -ills-.... Contingent lisaility on bills pur
chased for forelgn correspond'ts
\(\qquad\)
\end{tabular}} & \multirow[t]{3}{*}{\[
\left\lvert\, \begin{array}{r}
5,802,994,0 \\
58.4 \\
60,254,0 \\
\hline
\end{array}\right.
\]} & \multirow[t]{3}{*}{\[
\begin{array}{|r}
411,814,0 \\
64.3 \\
4,522,0 \\
\hline
\end{array}
\]} & 1,841,092,0 & \multirow[t]{3}{*}{\[
\begin{array}{|r}
452,473,0 \\
54.7 \\
6,128,0 \\
\hline
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
520,023,0 \\
57.7 \\
6,009,0 \\
\hline
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{|r|}
190,841,0 \\
52.4 \\
2.380,0 \\
\hline
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
\hline 181,640,0 \\
51.6 \\
2,201,0 \\
\hline
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
1124473,0 \\
72.7 \\
7,973.0
\end{array}
\]} & \multirow[t]{3}{*}{\[
\left\lvert\, \begin{array}{r}
190,037,0 \\
54.3 \\
2,082,0
\end{array}\right.
\]} & \multirow[t]{3}{*}{\[
\left\lvert\, \begin{array}{r}
139,124,0 \\
46.6 \\
1,309,0
\end{array}\right.
\]} & \multirow[t]{3}{*}{\[
\left\lvert\, \begin{array}{r}
196,157,0 \\
55.1 \\
1,726,0
\end{array}\right.
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
110,352,0 \\
52.6 \\
1,666,0
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
444,968,0 \\
52.4 \\
4,105,0
\end{array}
\]} \\
\hline & & & & & & & & & & & & & \\
\hline & & & 20,153,0 & & & & & & & & & & \\
\hline \multicolumn{14}{|c|}{FEDERAL RESERVE NOTE STATEMENT.} \\
\hline Federal Reserve Agent at- & Total. & Boston. & Newo York. & Phila. & Cleveland. & Rtchmond & Atlana. & Chicajo. & St. Louts. & Minneap. & Kan.Citu. & allas. & San Fran. \\
\hline \multirow[t]{3}{*}{Two Clphers ( 00 ) omitted. Federal Reserve notes: Issued to F.R.Bk. by F.R.Agt. Held by Federal Reserve Bank} & \multirow[t]{3}{*}{\[
\begin{array}{|}
3,078,279,0 \\
239,507,0
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
\mathrm{S} \\
223,008,0 \\
21,333,0
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
\$ \\
669,578,0 \\
70,627,0
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
\mathrm{S} \\
268,375.0 \\
12,356,0
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{|c|c|}
\hline & \$ \\
0 & 307,583,0 \\
0 & 14,545,0 \\
\hline
\end{array}
\]} & \multirow[t]{3}{*}{\begin{tabular}{l}
\$
\(103,504,0\) \\
7,335,0
\end{tabular}} & \multirow[t]{3}{*}{\begin{tabular}{c}
\hline S \\
\(128,297,0\) \\
\(18,005,0\)
\end{tabular}} & \multirow[t]{3}{*}{\[
\begin{gathered}
\mathrm{s} \\
751,284,0 \\
33,192,0
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
\hline \$ \\
108,528,0 \\
7,212,0
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
\hline \$ \\
82,399.0 \\
2,438,0
\end{gathered}
\]} & \multirow[t]{3}{*}{} & \multirow[t]{3}{*}{\[
\begin{gathered}
\text { \$ } \\
43,260,0 \\
5,474,0
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
\mathrm{s} \\
288,788,0 \\
38,631,0
\end{gathered}
\]} \\
\hline & & & & & & & & & & & & & \\
\hline & & & & & & & & & & & & & \\
\hline \multirow[t]{5}{*}{\begin{tabular}{l}
In actual circulation Collateral held by Agt. as security for notes lssued to bank: Gold and gold certificatesGold fund-F. R. Board. Eligible paper. \\
U. S. Government securitles
\end{tabular}} & \multirow[t]{2}{*}{2,838,772,0} & \multirow[t]{2}{*}{201,675,0} & \multirow[t]{2}{*}{598,951,0} & \multirow[t]{2}{*}{256,019,0} & \multirow[t]{2}{*}{293,038,0} & \multirow[t]{2}{*}{96,169,0} & \multirow[t]{2}{*}{110,292,0} & \multirow[t]{2}{*}{718,092,0} & \multirow[t]{2}{*}{101,316} & \multirow[t]{2}{*}{79,961,0} & \multirow[t]{2}{*}{5,316,0} & \multirow[t]{2}{*}{37,786,0} & \multirow[t]{2}{*}{250,157,0} \\
\hline & & & & & & & & & & & & & \\
\hline & 1,046,127.0 & 47,010,0 & 431,677,0 & \multirow[t]{2}{*}{\(75,020,0\)
\(77,980,0\)} & \multirow[t]{2}{*}{\(71,970,0\)
\(117,000,0\)} & \multirow[t]{2}{*}{\(12,920,0\)
\(40,280,0\)} & 13,500,0 & \multirow[t]{2}{*}{249,945,0} & 20,810,0 & \multirow[t]{2}{*}{\(12,635,0\)
\(24,400,0\)} & \multirow[t]{2}{*}{\(9,880,0\)
48.800} & \multirow[t]{2}{*}{12,260,0} & 88,500,0 \\
\hline & \(1,000,865,0\)
\(427,769,0\) & \(119,717,0\)
17881 & \(54,000,0\)
\(88,465,0\) & & & & 42,500,0 & & \(40,700.0\) & & & & 59,263,0 \\
\hline & \[
\begin{aligned}
& 427,769,0 \\
& 615,600,0
\end{aligned}
\] & \[
\begin{aligned}
& 17,881,0 \\
& 38,600,0
\end{aligned}
\] & & 53,000,0 & 85,000,0 & 22,000,0 & \({ }_{41}{ }^{1}\) & 33,02 & 11,867.0 & 12,914,0 & 20,355,0 & 16,129,0 & 68,393.0 \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Total collateral_............- \(\frac{\square}{3,090,361,0}\)}} & \multirow[b]{2}{*}{223,208,0} & & & & & & & 35,300, & 32,900,0 & 26,000. & 3,800,0 & 73,000,0 \\
\hline & & & 671,142,0 & 268,403,0 & 309,641,0 & 103,671,0 & 129,197,0 7 & \(755,968,0\) & 108,677,0 & 82,849,0 & 105,035,0 & 43,414,0 & 289,156,0 \\
\hline
\end{tabular}

\section*{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 ceding which the latest week appears in our department of "Current Events and Discussions," on page 1242, immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.
 of the banks Included mortgares in investments. Loans secured by \(U\). S. Goverument obilgations are no longer shown searemely were lncluded with loans, and some
belng given.


 PRINCIPAL RESOURGBS AND LIBCI

BUSINESS AUG. 101932 (In millions of dollars).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Federal Reserve District- & Total. & Boston. & New York & phala. & Cleeeland. & Rtchmond & Atanta. & Chicajo. & St. Louts. & Minneap. & Kan.Cuty. & Dallas. & San Pran. \\
\hline Loans and Investments-total. & \[
\begin{aligned}
& \mathrm{s} \\
& 18,622
\end{aligned}
\] & \[
\overline{\mathbf{s}, 224}
\] & \[
\stackrel{s}{\mathbf{s}, 517}
\] & \[
\begin{aligned}
& \hline \mathbf{S} \\
& 1,097 \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \mathbf{8} \\
& 1,921
\end{aligned}
\] & \({ }^{3} 582\) & \({ }^{8} 498\) & \(\stackrel{\substack{8 \\ 2,317}}{1}\) & \({ }_{522}\) & \({ }^{\text {s }} 318\) & \({ }^{8} 527\) & \({ }^{\text {s }} 378\) & \({ }_{1,723}\) \\
\hline Loans-total.. & 10,958 & 772 & 4,116 & 626 & 1,152 & 324 & 323 & 1,643 & 302 & 189 & 266 & 237 & 1,008 \\
\hline On securitles...........
All other & \[
\begin{aligned}
& 4,609 \\
& 6,349
\end{aligned}
\] & \({ }_{485}^{287}\) & \begin{tabular}{|c}
1,932 \\
2,184 \\
3
\end{tabular} & \begin{tabular}{l}
312 \\
314 \\
\hline 14
\end{tabular} & 522
630 & \({ }_{204}^{120}\) & \({ }_{217}^{106}\) & 761
882 & \begin{tabular}{l}
114 \\
188 \\
\hline
\end{tabular} & \(\begin{array}{r}55 \\ 134 \\ \hline\end{array}\) & \(\begin{array}{r}78 \\ 88 \\ \hline 8\end{array}\) & 74
183 & \({ }_{760}^{248}\) \\
\hline Investments-total. & 7,664 & 452 & 3,401 & \({ }^{71}\) & 769 & 258 & 173 & 674 & 220 & 129 & 61 & 141 & 715 \\
\hline U. S. Government securitles Other securitles. & \[
\begin{aligned}
& 4,482 \\
& 3,182
\end{aligned}
\] & 260
192 & \begin{tabular}{|l|}
2,211 \\
1,190
\end{tabular} & \({ }_{268}^{203}\) & \begin{tabular}{l}
433 \\
336 \\
\hline
\end{tabular} & 132
126 & 90
83 & 391
293 & \({ }_{126}^{94}\) & 65
64 & 142
119 & \begin{tabular}{l}
85 \\
56 \\
\hline 8
\end{tabular} & 386
329 \\
\hline Reserve with F. R. Bank. Cash in vault Net demand deposits. & \(\begin{array}{r}1,618 \\ \text { 208 } \\ 10,794 \\ \hline\end{array}\) & 94
16
714 & \[
\begin{array}{r}
830 \\
5,370 \\
5,379
\end{array}
\] & & 107
26
826 & \(\begin{array}{r}35 \\ 13 \\ 274 \\ \hline 1\end{array}\) & 29
27
212 & [ \(\begin{array}{r}240 \\ 1,19 \\ 1,9\end{array}\) & 35
68
274 & 20
165
165 & \(\begin{array}{r}45 \\ 13 \\ 351 \\ \hline 15\end{array}\) & 27
7
7 & \(\begin{array}{r}84 \\ 16 \\ \hline\end{array}\) \\
\hline TIme deposits .-.-.-- & 5,638 & \(\begin{array}{r}127 \\ \hline 18 \\ \hline\end{array}\) & 1,248 & 270
25 & \(\begin{array}{r}818 \\ 24 \\ \hline\end{array}\) & 229
10 & 196 & \({ }_{921}\) & 202 & \(\begin{array}{r}138 \\ 138 \\ \hline\end{array}\) & 178 & 222
127 & 552
884 \\
\hline Due from banks & 1,240 & 131 & 134 & 101 & & 64 & 62 & 241 & \(7{ }^{4}\) & \(3^{2}\) & \(12{ }^{4}\) & \({ }_{72}^{11}\) & \({ }_{13}^{24}\) \\
\hline Borrowtngs from F. B. Bank.-. & 2,713
163 & 143
2 & \({ }_{1,266}^{1206}\) & 175
10 & \(\begin{array}{r}203 \\ 20 \\ \hline\end{array}\) & \begin{tabular}{|}
85 \\
8 \\
\hline
\end{tabular} & \({ }_{16}^{2}\) & \({ }^{33} 2\) & \({ }_{2}^{90}\) & \({ }_{48}^{18}\) & 145 & 72
67 & 130
157 \\
\hline
\end{tabular}

Condition of the Federal Reserve Bank of New York.
The following shows the condition of the Fedr ol Reserve Bank of New York at the close of business Aug. 17 1932, in comparison with the previous week and the correspording date last year:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
Resouctes- \\
Gold with Federal Reserve Agent....... Gold redemp. fund with U. S. Treasury.
\end{tabular}} & \multicolumn{3}{|l|}{Aug. 17 1932. Aug. 10 1932. Aug. 191931.} & \multirow[t]{2}{*}{\begin{tabular}{l}
Resources (Concluded)- \\
Due from foretgn banks (see note)
\end{tabular}} & \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Aug. \(17 \underset{\mathrm{~S}}{1932 . A u g .101932 . ~ A u g . ~} 191931\).}} \\
\hline & \[
485,677,000
\] & \[
466.677 .000
\] & \[
481,468,000
\] & & & & \\
\hline & 13,186,000 & \[
13.331,000
\] & \[
12,592,000
\] & & 3,478,000 & 1,025,000 & \[
\begin{aligned}
& 4,132,000 \\
& 5,611,000
\end{aligned}
\] \\
\hline Gold held exclusively arst. F. R. notes & 498,863,000 & 480,008,000 & 494,060,000 & Bank premises. & \(93,310,000\)
\(14,817,000\) & \[
80.207 .000
\] & \[
122,083,000
\] \\
\hline Gold settlement fund with F. R. Board. & \[
84,024,000
\] & \[
\begin{array}{r}
480,705,000 \\
8
\end{array}
\] & \[
133,7,75,000
\] & All other resour & \[
\begin{aligned}
& 14,817,000 \\
& 26,020,000
\end{aligned}
\] & \[
14,817.000
\] & \[
15,240,000
\] \\
\hline Gold and gold ctis. held by bank.- & 227,409,000 & 213,788,000 & 563,848,000 & & & & 16,,128,000 \\
\hline Total gold reserv & 810,296,000 & 777,501,000 & 1,191,613,000 & & 1,092.000 & \(\xrightarrow{1,804,624,000}\) & 1,755,079,000 \\
\hline Reserves other tha & 54,914,000 & 54,933,000 & 51,158,000 & & & & \\
\hline Total reserves & 865,210,000 & \[
832,434,000
\] & & Latabiutes- & & & \\
\hline Non-reserve cash & \[
19,258,000
\] & \[
\begin{array}{r}
822,434,000 \\
20,110,000
\end{array}
\] & 24,268,000 & Fed. Reserve notes in actual circulation. & 598,951,000 & & \\
\hline Bllls discounted: & & & & Deposits-Member bank reserve acc't.- & & & \\
\hline Secured by U. S. Govt. obllgations & 54,793,000 & 56,222.000 & 21,234,000 &  & 959.471,000 & \[
\begin{array}{r}
949,734,000 \\
3,475,000
\end{array}
\] & \[
\begin{array}{r}
1,036,185,000 \\
8,793.000
\end{array}
\] \\
\hline Other bill discount & 36,181,000 & 38,268,000 & 17,541,000 & Foretgn bank (see & 3,139,000 & \begin{tabular}{l}
\(3,4123,000\) \\
\hline
\end{tabular} & 87,793,000 \\
\hline Total bllis discounte & & & & Other depo & 26,095,000 & 26,354,000 & 11,239,000 \\
\hline Bills bought in open market. & 448,000 & 13,914,000 & 63,166,000 & & & & \\
\hline U. S. Government securitles: & & & 63,166,000 & Deferred ava & 06.478 .000
\(90.563,000\) & \(982,686.000\)
76.972 .000 & 113,358,000 \\
\hline Bonds. & 190,272.000 & & & & & & 116,776,000 \\
\hline Treasury notes & 141,356,000 & 134,522,000 & 3,996,000 & Surplus..... & 75,077,000 & 59.175 .000
\(75,077,000\) & \(64,810.000\)
\(80.575,000\) \\
\hline Spectal Treasury Cert & & & & All & 10,848,000 & 13.707.000 & \(80,575,000\)
\(5,573,000\) \\
\hline Certificates a & 379,664,000 & 386,496,000 & 142,128,000 & & & & \\
\hline Total U. S. Governme & 711,292,000 & 711,292,000 & 219,555,000 & & 1,841,092,000 & \(\underline{\text { 1,804,624,000 }}\) & 1,755,079,000 \\
\hline Other securities (see note) & 4,325,000 & 4,316,000 & 3,350,000 & & & & \\
\hline Foretgn loans on go & & & & Fed. Reserve note llabilitles combined. & \(53.9 \%\) & 52.7\% & 83.6\% \\
\hline otal hills and securitles (see note)... & 818,039,000 & 824,012,000 & 324,846,000 & for forelgn correspondents & & & \\
\hline NOTE.-Beginning with the stater & & & & correspondents. & 20,153,000 & & 75,424,000 \\
\hline
\end{tabular}

\section*{(1)he
 \\ PUBLISHED WEEKLY}

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WILLIAM B. DANA COMPANY, Publishers,
Willam Street, Corner Spruce, New York.


Wall Street, Friday Night, Aug. 191932.
Railroad and Miscellaneous Stocks.-The review of the Stock Market is given this week on page 1283.
The following are sales made at the Stock Exchange this week of shares int represented in our detailed list on the pages which follow:

\begin{tabular}{|c|c|}
\hline & \\
\hline & mwest. Hiphe \\
\hline
\end{tabular}

Range Since Jan. 1. \(\xrightarrow{\text { Railroads }}\)
 Chic \& East IIl com_100 Preferred ........ 100 colo \& Sou 1 st pret 100
Duluth S S \& pref_ 100 1 Cent pref - . ..... 100 Leased Lines..... 100
Int Rys of C Am pr -100 Manhat Elev guar_- 100 \(\begin{array}{ll}\text { Market St Ry } & 100 \\ \text { inn St P \& SS M pf100 }\end{array}\) Vash Chatt \& St L _-10 Hand KR pref.-- 100 Indus. \& Miscell,-
Affiliated Products American Ice pref.-100
Anchor Cap Corp pret_* Arch Dantels Mid pf 100 Barnet Leather pref 100 Brown Shoe pref -. 100 Burns Bros cl B....... Checker Cab new. Columbla Pictures vte Comm Cred pret (7)-2 Consol Clgar pfd (7) Davega Stores--...- 5 Dresser Mifg cl B..... Duplan Silk pret-..-100 Eng Pub Serf pi ( 6 ) Furer co prior pi----* General Clgar pf
Gen Gas \& E1 pf
A
\((7)-*\) Preferred A (8)
Guantanamo Sug pf.100 Hamilton Watch....-* Preferred....
Hat Corp class Preferred.-....- 100
Indian Motor pref Kelly-Springf Tire ctfs * 8\% pref ctis.Kresge (S S) Co p Loose-W Bls 1st pf 100 McLellan Stores pfd 100 Mengel Co prefMexican Petroleum 100 Newport Industries Pac Tel \& Tel pret _ 100 Phierce-A \(6 \%\) prd new-* Pirellit Co of Italy Pitts Terminal Coal 100 Shell Transp 8 praio The Fatr pref Underwd-Ell-Fishpf 100 United Dyewood... 100
Unit Pce Dy Van Raalte... st preferred. -100
Vulcan Detinn pid_ 100 Walgreen Co pret... 100
* No par value.

Quotations for United States Treasury Certificates of indebtedness, \&c.


United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange.Below we furnish a daily record of the transactions in Liberty Loan and Treasury certificates on the New York Stock Exchange. The transactions in registered bonds are given in a footnote at the end of the tabulation.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Davly Record of U. S. Bond Pric & Aug. 13 & Aug. 15 & Aug. 16 & Aug. 17 & Aug. 18 & Aug. 19 \\
\hline First & 100 & & & & & \\
\hline \(315 \%\) bonds & & & & & & \\
\hline (First \(31 / 28\) ) & \(100{ }^{22_{32}}\)
12 & & \begin{tabular}{r}
100 \\
\\
\hline \(20_{32}\) \\
99
\end{tabular} & \(100^{2133}\)
66 & 1002132
738 & \({ }^{31}\) \\
\hline Total sales in 81,000 unfts-.gh & & & & & 738 & \\
\hline 1932-47 (First 4s) ....- Low & & & & & & \\
\hline & & & & & & \\
\hline Total sales in \$1,000 unsts-- & & & & & & \\
\hline  & \(1010^{10_{22}}\)
1016 & \({ }_{101}^{1018_{32}}\) & \begin{tabular}{l}
\(1010^{12}\) \\
\(1011_{31}\) \\
\hline
\end{tabular} & \({ }_{101}^{1010_{32}}\) & \({ }_{10113^{2}} 101\) & \[
\begin{aligned}
& 1001_{22} 2_{2} \\
& 1011_{22}
\end{aligned}
\] \\
\hline of 1932-47 (First 41/8) \(\left\{\begin{array}{l}\text { Low- } \\ \text { Close }\end{array}\right.\) & \[
\begin{aligned}
& 1016_{32} \\
& 1011_{32}
\end{aligned}
\] & \({ }_{1018}^{1018} 8\) &  & \[
\begin{aligned}
& 101_{32}{ }_{32} \\
& 1011_{32}
\end{aligned}
\] & \[
\begin{aligned}
& 1018_{32} \\
& 101^{12} 2_{32}
\end{aligned}
\] & \[
\begin{aligned}
& 10111_{21} \\
& 1011_{21}
\end{aligned}
\] \\
\hline Total sales in \$1,000 units. & 38 & 115 & 18 & 72 & 64 & 43 \\
\hline Second converted & & & & & & \\
\hline bonds of 1932-47(First) \(\left\{\begin{array}{l}\text { Lo } \\ \text { (Second } 41 / 8)\end{array}\right.\) & & & & & & \\
\hline (Second 41/8) \({ }_{\text {Total sales in }}\) & & & & & & \\
\hline ourth Liberty Loan (Hig & 10 & 102 & 102 & 102 & 103 & 103 \\
\hline 41\%\% bonds of 1933-38.- Lo & \(102{ }^{27_{72}}\) & \(102^{25_{32}}\) & \(102^{22_{62}}\) & 10228 & 102 & \\
\hline (Fourth 41/8) \({ }_{\text {cotal }}\) & \(102^{27}{ }^{32}\) & \(102{ }^{23_{32}}\) & \(102^{22_{37}}\) & 1023 & & \\
\hline \(\xrightarrow{\text { Total sales in } \mathrm{Sl}, 000 \text { units }}\) (H) & & & \(1078{ }^{3}\) & & & \\
\hline reasury & \({ }_{106} 10{ }^{2}\) & 107123 & 10723 & 107 & & \\
\hline 14 s & \(107^{2}\) & 107 & 1076 & \(107{ }^{32}\) & \(107{ }^{12} 32\) & \\
\hline tits & & & & & & \\
\hline H1 & \(104^{12} 32\) & 104732 & 1038 & 1042 & 104 & \\
\hline Lo & 104 & \(103{ }^{3}\) & & \(103{ }^{38}\) & & \\
\hline Cits & \(104{ }^{12} 38\) & & \(103^{28}{ }_{3}\) & \(103{ }^{20_{32}} 12\)
12 & 104 & 35 \\
\hline (Hig & \(1022_{32}\) & \(102{ }^{3} 3\) & 102 & \(1011^{12}\) & 102 & , \\
\hline & \(1012{ }^{23}\) & 101 & 1012 & \(1012{ }^{23}\) & \(1013{ }^{32}\) & \\
\hline Cits & \(101^{2}\) & 102 & \(101{ }^{22_{32}}\)
21 & \(101^{313}\)
11 & \(102^{2} 3\) & \({ }^{2{ }^{2}{ }_{3}{ }^{15}}\) \\
\hline (Hig & 100 & \(100^{12} 32\) & \({ }_{100}{ }^{21} 3\) & & & \\
\hline Low & \(100^{4} 32\) & \(100^{2} 32\) & \(100^{3}{ }^{3}\) & \(100^{42}\) & \(100{ }^{8}\) & \(0^{5_{32}}\) \\
\hline Clos & \(100^{6} 8\) & \(100{ }^{10} 32\)
44 & \(100^{\frac{1}{32}}\) & \(100{ }^{4} 38\)
35 & \(100^{8} 8\) & \[
\begin{array}{r}
010_{37} \\
42
\end{array}
\] \\
\hline H & & \({ }_{32}\) & 962 & 96253 & & \\
\hline 3 s . & & & & & & , \\
\hline C1 & & \({ }^{963} 58\) & 961 & 962438 & & \({ }^{23_{59}}\) \\
\hline unts & 11 & & & 193 & & 199 \\
\hline \({ }^{\mathrm{H}} \mathrm{l}\) & 1001 & \(100^{10_{32}}\) & \(100{ }^{16}\) & \(100^{13}\) & \(100{ }^{12} 3\) & \(10014_{32}\) \\
\hline Lo & 1001 & \[
100^{s_{32}}
\] & \(100{ }^{\prime} 32\) & \(100^{3} 3\) & 100102 & \(100{ }^{11_{32}}\) \\
\hline tal sales in \(\$ 1,000\) units. & & \(100^{5_{32}}\) & \(100{ }^{16} 6_{32}\)
18 & & \[
\begin{array}{r}
100^{12} \\
\hline 22
\end{array}
\] & \\
\hline (Hi & & \(1000^{12}\) & \(100{ }^{38}\) & & & \\
\hline Lo & \(100^{83}\) & \(100{ }^{132}\) & \(100^{3}{ }^{32}\) & \(100{ }^{42}\) & 10043 & \\
\hline \[
\begin{aligned}
& \mathrm{Clo} \\
& 11 t 3
\end{aligned}
\] & 100832 & \(100^{7} 32\)
79 & \(100{ }^{4} 2\) & \(0{ }^{4}\) & 5 & 29 \\
\hline & & \({ }_{32}\) & & & & \\
\hline 31/3s, 1946-1949........ & & & & & & 97282 \\
\hline Total sales on \$1, 000 units & & & & & & 972838 \\
\hline
\end{tabular}

Note. The above table includes only sales of coupon bonds. Transactions in registered bonds were
Treasury 3 s .
\(102^{25_{2}}\) to \(102^{25_{32}}\)
Treasury 3s ......
\(96^{11_{22}}\) to \(96^{13_{23}}\)
\(100^{2}{ }_{32}\) to \(100^{2}{ }_{31}\)
Foreign Exchange.
To-day's (Friday's) actual rates for sterling exchange were \(3.467 /\) @
\(.471 / 8\) for checks and \(3.47 @ 3.47 /\) for cables. Commercial on banks,
 3.461/3. and documents ior payment To-day's (Friday's) actual rates for Paris Bankers' francs were \(3.921 /\) (c) \(3.923 \%\) for short, Amsterdam bankers' guilders were \(40.27 @ 40.28\).
Exch hange for Paris on London, 88.43 ; week's range, 88.85 francs high and 88.43 francs low.
 Low for the weelk
Paris Bankers'
Francs
High for the week
\(3.923 / 5\)
\(3.91 \%\)
\(3.921 / 8\)

Amsterdam Bankers' Guilders-
High for the week
Low for the week
The Curb Exchange.-The review of the Curb Exchange is given this week on page 1284 .

A complete record of Curb Exchange transactions for the week will be found on page 1311.

\section*{CURRENT NOTICES.}
-Dissolution of Seaverns \& Co. and admission of Louis C. Seaverns and Burford L. Porter as general partners of Abbott, Hoppin \& Co., which is opening a Chicago office in the location occupied by the seaverns firm and with the same personnel, has been announced. The dissolution of the Seaverns firm removes from La Salle St., one of its oldest names. The firm was organized in 1856 by George A. Seaverns, grandfather of the present Louis C. Seaverns. Geo. A. Seaverns, son of the founder, and Henry C. Pohlzon retiring from the firm. Abbott, Hoppin \& Co. have identical membership held by Seaverns \& Co. on New York and Chicago stock Exchanges, Board of Trade, Chicago Curb Exchance, a membership on the Ne

Edward P. Tastrom, formerly Vice-President of John Nickerson \& Co., has become associated with Preston James Yeiser \& Co., Inc., 48 Wall Street, in charge of their Investment and Trading Departments.
-James Talcott, Inc., have been appointed factors for Meister \& Lewin, New York City, selling agents for silks and for Monarch Silk Textile Co., New York City, distributors of velvets.

\section*{Report of Stock Sales - New York Stock Exchange DAILY, WEEKLY AND YEARLY \\ Occupying Altogether Eight Pages-Page One}

Fg FOR SALES DURING THE WEEK





\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{high and low sale prices-PER SHARE, NOT PER CENT.} & \multirow[t]{2}{*}{\[
\begin{gathered}
\begin{array}{c}
\text { Sales } \\
\text { for } \\
\text { fhe } \\
\text { Wek. }
\end{array} \\
\hline
\end{gathered}
\]} & \multirow[t]{2}{*}{\begin{tabular}{l}
stocks \\
NEW YORK STOCK EXCHANGE.
\end{tabular}} & \multicolumn{2}{|l|}{PER SHARE Range for Year 1932 On basis of 100 -share lots.} & \multicolumn{2}{|l|}{\begin{tabular}{l}
PER SHARE \\
Range for Previon Year 1931.
\end{tabular}} \\
\hline \[
\begin{aligned}
& \text { Saturday } \\
& \text { Aug. } 13 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { Monday } \\
& \text { Aug. } 15 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { Tuesday. } \\
& \text { Aug. } 16 .
\end{aligned}
\] & Wednesday
\(A\) ug. 17. & Thur sday & \[
\begin{aligned}
& \text { Friday } \\
& \text { Aug. } 19 .
\end{aligned}
\] & & & Lovest & , & Lowest & Highest \\
\hline \$ per share \({ }^{\text {d }}\) & rr share & & & & &  & & & \[
\text { \$ per share }{ }^{\text {serer }}
\] & per share \({ }^{\text {s }}\) & \\
\hline  & +1412 16 & \({ }_{* 97}{ }^{19}\) & \(\begin{array}{ll}15{ }^{1 / 4} & 16 \\ 97 \\ 97\end{array}\) & \({ }_{* 93}^{1514}{ }_{4}^{167^{12}}\) &  & \[
800
\] &  & \({ }_{89}^{9} \mathrm{~S}_{4} \mathrm{June} \mathrm{Apr}_{1}^{13}\) & \({ }^{205}\) & & 12528 Mar \\
\hline  & \({ }_{x 1312} 144\) & \({ }_{1412}^{142^{3} 3_{4}}\) & \({ }_{1412}^{141_{2}} 1\) & \({ }_{1410} 15\) & (1412 1458 & 5.100 & May Dept Stores & & 20 Jan & - & \({ }_{8}^{39}{ }_{87}{ }^{3} \mathrm{Mar}\) \\
\hline \begin{tabular}{ll}
3 & 3 \\
\({ }_{*}^{3}{ }^{3} 8\) & 8 \\
\hline
\end{tabular} & 4 & & \({ }^{*}\) & \({ }_{6}^{4}\) & \({ }_{*}^{*}{ }^{53} 8{ }_{8}{ }_{8}^{4}\) & \({ }_{300}^{400}\) & Maytag Co
Preerred & \({ }_{3}{ }^{1}\) Apr 14 & \({ }_{814}^{4}\) Aua & 12 Dec & \\
\hline & & & & & & & Prior prefered.-.-.-No
Mecall
coro
par & \(\begin{array}{ll}27 & \text { Aug } 10 \\ 10 & \text { May } 31\end{array}\) & \({ }_{21}^{3514}\) Jan & \({ }^{35}\) & \({ }_{\text {Jan }}\) \\
\hline \(\mathrm{I}_{2}{ }_{15}^{1578}\) & *7 15 &  & & \({ }_{* 7}^{1512} 15\) &  & 2,100 & MeCall Corp--.-...- No pat & 10 May 31 & \({ }_{16}^{21}\) Jan & 15 & Feb \\
\hline \begin{tabular}{c}
\(* 7\) \\
\(* 8\) \\
\(* 8\) \\
\hline 13 \\
13
\end{tabular} & *8 \({ }^{7} 13\) & *88 13 & & & & & Class B B--....---No par & \({ }^{7}{ }^{\text {Ju }}\) & 19 Jan & \({ }_{54}^{1412}\) D & \({ }_{\text {ckic }}^{5158}\) \\
\hline *38 42 & \begin{tabular}{ll}
\(* 40\) \\
\(* 4\) & 42 \\
\hline 1
\end{tabular} &  & \(\begin{array}{llll}40 & \\ 40 \\ 43 & 40 \\ 484\end{array}\) & 40
\(* 40\)
40 &  & 120 & Preferred &  & \({ }_{712}{ }^{1} \mathrm{Jan}\) & \(6{ }^{5}\) De & \\
\hline \begin{tabular}{ll}
\(* 4\) \\
16 & 16 \\
\hline
\end{tabular} &  & \({ }_{1578} 16{ }^{164}\) &  & \({ }^{*} 155_{4}{ }^{1618}\) & & 1,900 & MeIntyre & \({ }_{13}^{13}\) May 25 & \({ }^{183_{4}^{2}}\) July 21 & 12 Oct & \\
\hline \({ }_{4212}^{10} 44\) &  & \begin{tabular}{c}
\(461^{8}\) \\
\hline
\end{tabular} &  &  & \(\begin{array}{cc}4578 & 4612\end{array}\) & 11.700 & Mekeesport & \({ }^{28} 11\) Ju & \({ }_{512}^{624}\) & - \({ }^{3812}\) & \\
\hline \({ }_{610}^{27}{ }_{6}^{27}\) & \({ }_{6}^{234}\) & \({ }_{7}^{3}\) & \({ }_{7}^{314}\) & - \({ }_{7}^{318}\) & \(\begin{array}{ll}3 \\ 71_{2} & 8 \\ 3\end{array}\) & & Mekesson \& & \({ }_{318} 1\) g Maye & \(23{ }^{3} \mathrm{Fe}\) & 15. & \({ }^{37} 7_{8}{ }^{\text {ceb }}\) \\
\hline  & 178 & & \(2{ }^{2}\) & \({ }_{* 10^{218}}\) &  & 1,900 & McLellan St & \({ }^{3}\) s, Ju & \({ }_{18}^{4}{ }^{\text {M }}\) Mar & \({ }^{112}{ }^{112}\) D & \({ }_{34}^{1012} \mathrm{Mar}\) \\
\hline  &  & \begin{tabular}{lll}
\(111_{2}\) & \(111_{2}\) \\
\hline
\end{tabular} & \({ }_{*}^{* 1012} \begin{aligned} & 3 \\ & 3\end{aligned}\) & \({ }^{*} 10{ }_{23}^{3}{ }_{4} 12\) &  & & Melvill Shoe --.....No & 1 July 20 & \({ }_{3}{ }^{4}\) Aug 12 & 12. & \\
\hline  & \({ }_{* 18}{ }^{18}{ }^{24} 19\) & \(18^{388} 18^{33_{8}}\) & 1812 19 & \({ }_{* 1812}{ }^{2} 19{ }^{4}\) & *18 1912 & & Metio-Goldwy Piet pret & 14 June & \(22{ }^{4} 4{ }^{\text {Jan } 14}\) & & \\
\hline \(3^{14}\) & \(3^{38}\) & \({ }^{318}\) & *3 & \({ }_{* 318}^{* 318}\) & *3 314 & 500 M & Miami Coppe & 112 June & \({ }_{4}\) & & Jan \\
\hline S & \({ }^{67}{ }_{8}\) & & & &  & \(\underset{\substack{11.300 \\ 2 \\ 100}}{ }\) & Mid-Cont Petrol-...-No par & \({ }_{2}^{33_{4}} \mathrm{Apr}\) & \({ }_{10}^{70_{8} \mathrm{Aug}}\) & & \({ }_{3111_{2}}^{16, ~ \mathrm{Feb}}\) \\
\hline *38 \({ }^{512}\) & 66
\(* 38\)
4 & *37 \({ }^{6} \quad 42\) & \(*_{38}{ }^{514}\) & & \(*^{* 38} 8{ }^{\text {a }}\) & 2.100 &  & 25 June & \({ }^{514}\) Mar &  & \({ }^{94}\) Feb \\
\hline *1514 \({ }^{177^{3 / 4}}\) &  & \({ }_{*}^{* 16}\) & \({ }^{1} 1680\) &  & \({ }_{*}^{116}\) & 1.5 & Minn-Honeywell Regu No par & 11 June & \({ }^{2312}\) Jan 188 & \({ }^{15} 1{ }^{14} \mathrm{D}\) & \\
\hline \(*_{* 111_{2}}^{2} 1414\) & \({ }_{* 12}^{22_{8}} \quad 14\) & \({ }_{* 11}^{* 218}{ }^{214}\) & *10 \({ }^{2}\) 2188 & & *11 & 1,500 & \({ }_{\text {Minnete }}\) & 5 May 27 & \(14{ }^{5} 8 \mathrm{Au}\) & \({ }_{618}^{18}\) & \({ }^{48}\) Mar \\
\hline & & *22 \({ }^{\text {a }}\) & & \(\begin{array}{ll}* 812 & 10 \\ * 20\end{array}\) & \({ }^{812}{ }^{91}\) & 00 & Mohawk & \(13^{2} 8 \mathrm{Ma}\) &  & \({ }^{734}{ }^{76}\) & \\
\hline \({ }_{* 22}{ }^{231}\) & \({ }^{22} 22^{227_{8}}\) &  & \begin{tabular}{lll}
\(2233_{4}\) & 23 \\
\({ }_{10} 0^{10}\) & \(117_{8}\) \\
\hline
\end{tabular} & crer & (e) & 166,000 & Monsant & \({ }_{312 \mathrm{May}}\) & \({ }_{1212}{ }^{\text {Aug }} 11\) & \({ }_{6} 6{ }^{4} 8\) & \({ }_{294}^{284} \mathrm{Feb}\) \\
\hline  & \(\begin{array}{ll}10{ }^{18} 8 & 1158 \\ * 27 & 35\end{array}\) & \({ }_{* 27}^{118}\) & \({ }_{* 27}^{1012} 1017{ }^{1178}\) &  & & 166,000 & \({ }^{\text {Mo }}\) & 20 May 14 & \({ }_{3514}^{2}\) Mar 12 & \({ }_{28} 8_{14} \mathrm{Dec}\) & \(\begin{array}{llll}58 & \text { Feb } \\ 3_{4} & \text { Feb }\end{array}\) \\
\hline \({ }_{\substack{* 38 \\ 43_{4}}}\) & \({ }_{43}^{12} 4{ }_{4}^{12}\) & \({ }_{*}^{12}\) & \begin{tabular}{lll}
\(3_{8}\) & \\
\(3_{4}\) & & \(3_{8}\) \\
\(3_{4}\) \\
\hline
\end{tabular} &  &  & & Mot & \(18 . \mathrm{M}\) & & & \({ }_{412}{ }_{4} \mathrm{MeO}\) \\
\hline 151 & \(16{ }^{\frac{4}{8}}\) & 18 19384 & & 18.19 & 18 1918 & 12,300 & & \(7{ }^{3}\) g Ju & 26 & 15 & \\
\hline & & & & & \({ }^{334}\) & & Mot & \(2{ }_{2}\) Juu & \({ }_{1}{ }^{6}\) & D & \\
\hline \(*_{* 15}^{77_{4}} \quad 1{ }^{763_{4}}\) & \(16 \quad 16{ }^{3} 4\) & \({ }_{* 16}^{83_{8}}{ }_{8}{ }^{838}\) &  & \({ }_{17}^{* 712} \begin{array}{ll} \\ 17 & 17\end{array}\) &  & 50 & \(\underset{\substack{\text { Mullins } \\ \text { Preferr }}}{ }\) & 5 Jun & \({ }_{27}{ }^{17}\) & 20. & \({ }_{7212} \mathbf{7 2 1}\) Mar \\
\hline  & \({ }_{* 6}^{16} \quad 10\) & \(\begin{array}{rl}* 16 \\ * & 19 \\ * 6 & 10\end{array}\) & * \(17 \quad 19\) & & \({ }_{*}^{* 712} 410\) & 50 & Munsin & 7 Au & \({ }^{15} 5\) & 115 &  \\
\hline 3124 & 4 & \(4{ }^{414}\) & & \({ }_{*}^{4} 10{ }^{4} 814\) & *10 \({ }_{4}^{4}\) & 5.700 & Murray Body & \({ }_{7}^{218}\) & \({ }_{19}^{978 \mathrm{Mar}} \mathrm{Feb}_{13}^{2}\) & \({ }^{5} 50\) &  \\
\hline  &  & \({ }^{1044}\) & \({ }_{145}^{10}\) & \({ }^{1418}\) &  & \({ }_{12,800}^{100}\) & Mye & 8 May 31 & 1918 & 15 D & M \\
\hline & 14 & \(3{ }^{12}\) & *314 & \({ }_{* 31}\) & \(33^{38} 38\) & 1,600 & National Acme stamped .-10 & & 4 & & \\
\hline & & & & & & & Nat Air Transport----No par & & \(71_{2} \mathrm{Jan} 21\) & & \\
\hline & & & & & & & Nat Bellas Hess & \({ }_{\text {14 Mar }}{ }^{\text {m May }} 25\) & Jan & D & \\
\hline & & & & & \[
\begin{gathered}
3_{1}^{1} \\
381_{4}
\end{gathered}
\] & & & & \(4{ }^{4} 78 \mathrm{Mar}\) & \(36 \%\) Dee & Feb \\
\hline & \({ }^{3634}\) & \({ }_{* 119}^{3812}{ }_{1}{ }_{125}^{40}\) & & & \[
\begin{aligned}
& 388_{4}^{4} \\
& \cdot 1199_{2} \\
& 125
\end{aligned}
\] & 28,200 & National Biscuit new.....- 100
\(7 \%\) cum pref & \({ }^{201}{ }^{2}{ }^{1}\) May 31 & 4678 Fel & 11912 Dec
17 &  \\
\hline \({ }_{11}{ }^{1}\) & 1112 & & \(113_{4}\) & \(111_{4}^{4111_{2}}\) & \({ }_{112}^{112}\) & 10,500 & Nat Cash Register A w i No par & 612 June 30 &  & \({ }_{20}^{718} \mathrm{Dec}\) &  \\
\hline  & \(20_{34}{ }^{21}\) &  &  &  &  & 58,500 & Nat Dairy Prod-s- No par &  & \({ }_{1}^{318_{8} \mathrm{Mar}} \mathrm{Feb} 198\) & \({ }^{20}{ }_{12} \mathrm{Dec}\) & \({ }_{712}{ }^{3}{ }^{3} \mathrm{Meb}\) \\
\hline & & & & & & 00 & Peepardent 100 & 2 June 23 & 8 & \(47_{8}\) D & 60 Jan \\
\hline \(\begin{array}{lll}2438 \\ & 26\end{array}\) & \({ }^{2458} 8{ }^{4612}\) & 2588
27 &  &  &  & 45,900 & Nat Distil P & \({ }_{38}^{13}{ }^{13} \mathrm{Ju}\) & \({ }_{8}^{274}{ }^{\text {Jau}}\) & \({ }^{161}{ }^{1} 4\) & \({ }^{3638}{ }^{3778} \mathrm{Feb}\) \\
\hline \(*\)
\(* 55\)
\(* 50\) & & & \({ }_{* 60}{ }^{712} 9\) & \(\begin{array}{cc}* 1_{2} & 901_{2} \\ 601\end{array}\) & \(\begin{array}{lll}643_{4} & 643_{4}\end{array}\) & 300 & National Lea & 45 & 92. & \({ }_{77812}{ }^{1}\) & 132 Ja \\
\hline 1051 & \({ }^{10514}\) & & & & 106110 & & Preterred & 87 July 12 & 125 Mar 11 & 111 D & 143 \\
\hline \begin{tabular}{cc}
\(* 80\) \\
\({ }^{83} 3_{8}\) & 13 \\
\hline 8
\end{tabular} & & \begin{tabular}{lll}
85 & 85 \\
\(14{ }^{3} 4\) & \(161_{2}\) \\
\hline
\end{tabular} & & crer & & \({ }_{129} 150\) & Preferred
Vational Pr \& & \({ }_{6}{ }^{5}\) SJune 2 & \(17{ }^{1} 2\) Aug 17 & \({ }_{1014}{ }^{12} \mathrm{Dee}\) & \\
\hline \(12{ }^{128}\) & 1314 & \(14{ }^{3} 461612\) & 1558 & \(15^{58} 16{ }^{165_{4}}\) & 1578 & 129,200 & National Radiator.-.-.-No par - & & & 18 May & \\
\hline & & & & & & & Preterred & & & & \% \\
\hline & 21.21 & \({ }^{11^{11} 8}\) & \(\begin{array}{cc}21 & 22 \\ * 8\end{array}\) & \[
21
\] & 20 & 4,700 & Nat Steel C & \({ }_{312}^{131}{ }^{1}\) & \[
\begin{aligned}
& { }^{231}{ }_{92} \mathrm{I}_{4} \mathrm{M}
\end{aligned}
\] & \({ }_{5}^{812}\) Dec & \({ }_{704}{ }^{818}\) \\
\hline & \({ }_{29}{ }^{712}\) & *30 40 & & & & & National P Preerre & 1312 May & 34 M & & \\
\hline \({ }_{912}{ }^{26} 10\) & 25 & & 12 & \(11{ }_{12}\) & \({ }_{1112} 111_{8}\) & 3,400 & National Sure & \({ }^{41} 21\) July & \({ }^{178} 3_{8}\) Jan 14 & \({ }_{210} 10\) & \({ }^{7612} \mathrm{Mar}\) \\
\hline & & & - \({ }_{*}^{838}\) & & & & & & & \({ }^{614}\) & \\
\hline *3 \({ }^{*} 5\) & [14 &  & [ & [1/ &  & 2,500 & Neisner \(\begin{aligned} & \text { Nro } \\ & \text { Nevada Con }\end{aligned}\) & \(22_{2} \mathrm{May}^{\text {a }} 31\) & \({ }_{8}{ }_{8}\) Jan 14 & D & 1434 Feb \\
\hline & & & & & & & & & & 1012 Ju & 8 Mar \\
\hline & & & & & & & & & & & \\
\hline \({ }_{*}^{212}\) &  & 312 & \({ }_{7}^{312}\) & \({ }_{\text {348 }}^{33_{8}}\) &  & 2,200 & Newton Steel--........No par & \% & 48 & \({ }_{412}^{212} \mathrm{Dec}\) & \\
\hline \({ }_{*}{ }_{4}\) & & \({ }_{* 415}^{612}\) & 712 & \({ }_{* 7}{ }^{814} 10\) & & 00 & New Yor & June & \({ }_{814} 8\) Aug 17 & \({ }^{714}\) Dec & \({ }^{373_{4}} \mathrm{Ja}\) \\
\hline *10 30 & -10 30 & *10 30 & \(30-30\) & *20 30 & & , & Prefer & 20 & \({ }_{30}{ }^{\text {Aug }} 17\) & & \\
\hline & \({ }_{*}{ }^{138}\) & & S5 & \({ }^{0} 5\) & \({ }^{11_{2}} 1^{13_{4}}\) & 1,000 & N Y Investors Inc.-.-- No par & \(7^{\text {12, }}\) Mane \({ }^{2}{ }^{2}\) & \({ }_{98}^{2}\) Jan & \(18_{8} \mathrm{Dec}\)
\(800_{8} \mathrm{Dec}\) & \({ }_{1074}^{128} \mathrm{Mar}\) \\
\hline *85 &  & * 85 & & \({ }_{* 98}^{*}\) & & & N \({ }_{\text {Y }}\) Steam 1 dt preterr & \({ }_{90}\) June 4 & 10918 M & 94 Dee & \\
\hline & & \({ }_{1612}{ }^{17} 17^{1} 4\) & \({ }_{1612} 168\) &  & \({ }_{1612} 17\) & 10,800 & Noran & \(104{ }^{3} \mathrm{M}\) & 1778 & 10 Oct & \({ }_{90}^{2912}\) May \\
\hline 254 & & & & & \(28{ }^{3} 4\) & & North Ame &  & & & \\
\hline \({ }^{4314} 4{ }^{431}\) & \({ }^{*} 438\) & \({ }^{4384} 48\) & \(44_{3}^{34}\) & \begin{tabular}{ll}
44 & 44 \\
\hline 3185
\end{tabular} & \({ }^{43} 8{ }^{38} 8\) & 1,200 & Freter & \({ }_{14}^{2512} \mathbf{4}\) & \({ }_{44}{ }_{4} \mathrm{Feb}\) & \({ }_{238} 3_{8}\) D & \({ }_{11}{ }^{\text {apm }}\) \\
\hline \(\begin{array}{ll}* 77 \\ * 7{ }^{27_{8}} & 8 \\ 80\end{array}\) &  & & \(783_{4} 79\) & & & 22.300
400 & North & 49 Jul & 8612 Jan & 79 D & 10712 Aug \\
\hline \({ }^{* 51} 4\) & \({ }_{* 514}{ }^{2} 7\) & \({ }_{558}{ }^{514}\) & 78. &  & \({ }_{* 53_{4}} 66_{4}\) & 400 & & \(2^{58} \mathrm{Ju}\) & Ja & 4 Dec & \\
\hline \({ }^{2} 23129\) & *2012 39 & *24 43012 & *23 \(30{ }^{3} 12\) & *23 3012 & *23 3012 & & North & \({ }_{15}{ }_{3}\) Ju & 28 Jan 29 & \({ }^{1}\) & \\
\hline \({ }^{* 14} 114\) & \({ }^{11_{4}}\) & 10 & \({ }^{13_{8} 8}\) & \({ }^{13} 3_{8} \quad 1{ }^{138}\) & & & No & 5 & & & \\
\hline & \(\begin{array}{ll}10 & 104 \\ & 11\end{array}\) & \({ }_{\text {12 }}\) & & & & 19,900 & Ohlver Farm & \(1_{2}\) Apr 28 & 4 A & & \\
\hline 612 & -512 & & *61 & \(6{ }^{2}\) & *5 \({ }^{\text {5 }}\) & . & Preterred A & \({ }^{212}\) & \(7^{778} \mathrm{Aug}\) & \({ }^{218}\) & \({ }_{612}^{26}{ }_{6} \mathrm{Jan}\) Mar \\
\hline &  &  & \({ }_{5}^{*}\) & \({ }_{* 5}^{* 23}\) & - \({ }^{281}\) & 1,200 & Omn & 12 J & & & \\
\hline  &  & \(\begin{array}{ll}93 & \\ 984\end{array}\) & \(\begin{array}{|cc|}5 & 5 \\ 10 & 12\end{array}\) & *1018 \({ }^{5}\) & *1012 \({ }^{56}\) & 460 & Oppenhelm Coild & \({ }^{1} 4{ }_{4}\) June 16 & \({ }_{144}{ }^{9 / 8} \operatorname{Jan} 13\) & \(44_{8} \mathrm{D}\) & \({ }_{72}{ }^{2} \mathrm{Mar}\) \\
\hline \(155_{8} 16{ }^{14}\) & \(164_{4} 177_{8}\) & \(173_{4} 183_{4}\) & \({ }^{1712} 185^{185}\) & & & 23,800 & Otis El & \({ }^{9} \mathrm{Ma}\) & \({ }^{2212}\) 2 Jan \({ }^{105}\) & \({ }_{97}^{1618}\) Dec & - \(\begin{array}{r}5818 \\ 12912 \\ \text { Jan }\end{array}\) \\
\hline 10312 & *96 \({ }^{1031}\) & *95 103 & \(96 \quad 96\) & *96 & *96 10312 & & Prefer & \({ }_{11} 90 \mathrm{M}\) & \({ }_{414}{ }^{10}\) Jan \({ }^{\text {J }}\) & & \({ }^{163_{8}^{2}} \mathrm{Feb}\) \\
\hline & & & & \({ }_{2}\) & & , 280 & Otis Steel--..-....-No par & \({ }_{3}{ }_{18} \mathrm{M}\) M & 14 & 8 D & Feb \\
\hline & & \({ }_{2012}^{251}\) & \({ }_{2412}^{2412} 2{ }^{251}\) & \(24 \quad 24\) & \(25.25{ }^{2}\) & 9,50 & Owens-1linoi & 12 June & \({ }^{2712} \mathrm{Au}\) & \({ }^{20}\) Dec & 3934 Jan \\
\hline  &  & \({ }_{3784}^{2912}\) &  & crer & [10 & 16.100
7700 & O0 Pacific Gas \& Electric.e. 25 & \({ }^{1677_{\text {Ju }} \text { Ju }}\) & \({ }_{413}{ }^{37}\) F Ma & \({ }_{35}^{2988} \mathrm{Oct}\) &  \\
\hline cticl &  & \({ }_{\substack{374 \\ 4818}}^{37}\) & \(\begin{array}{lll}381 \\ 812 & 3912 \\ 812\end{array}\) & \({ }_{* 818}^{3812}{ }_{*}^{3884}\) & (1) & \(\begin{array}{r}7,700 \\ 100 \\ \hline\end{array}\) & ( &  & \({ }_{1014}{ }^{4} \mathrm{~J}\) & \({ }_{7}{ }^{3} 4\) & c \({ }_{2614} \mathrm{M}\) \\
\hline *74 77 & \({ }^{7} 74{ }^{7} 78\) & \(77{ }^{77}\) & 488 & \(7712781{ }^{7}\) & & & Pactific Teled & 58 Ju & \(1043_{4} \mathrm{M}\) & \({ }_{\text {x }} 931{ }_{4}^{14}\) Dec & 13134. Mar \\
\hline & & & & & 111. & 53,6 & Packard & \({ }_{6}^{112}\) Ju & & \({ }^{37}\) D & \(11^{78}\) \\
\hline 10 & - \({ }^{812} 1810\) & \({ }^{10} 10{ }^{3} 4114\) & (1120 & \({ }^{1}\) & \({ }^{11158}\) & 4,209 & \({ }^{\text {Pa }}\) & \({ }_{7}{ }^{3}\) Julu & 1212 & & \\
\hline \(\begin{array}{llll}658 & 6^{5} 8\end{array}\) & \(86^{63} 6^{33_{4}}\) & \({ }^{612} 7\) & \({ }_{718} 7^{1 / 8}\) & &  & 1,000 & 0 Park-Tilford & 2. Ap & \({ }_{712}{ }^{2}\) Aug 10 & pt & Mar \\
\hline \(\begin{array}{lll}11_{4} & 11_{4} \\ 11_{8} & 148 \\ 148\end{array}\) & &  & \({ }^{*} 1\) & (1848 & \({ }^{1}\) & 400
700 & Parmelee Transporta'n No par & \({ }_{12}^{14}\) & (1) \({ }_{1}^{2}\) & & \({ }_{4}^{8} \mathrm{Jan}\) \\
\hline  &  & \({ }^{118}\) & \({ }_{8}^{4}\) & \({ }_{614}^{1}\) & \({ }^{1} 5\) & 163,7 & Panhandle Prod \& Ret-No par & \({ }_{112}^{12}\) & \({ }_{111} 1_{2}{ }^{\text {Jan } 14}\) & 512 & 504 Feb \\
\hline 1 & & \({ }_{* 1}{ }^{1} 11_{s}\) & \({ }^{*}\) & 1 & \({ }^{*} 11_{8}\) & & Park Ut & \({ }_{58}{ }_{8}\) & \({ }_{114}{ }^{4}\) Ja & \({ }^{78} 8 \mathrm{Sept}\) & \({ }^{214} \mathrm{Mar}\) \\
\hline & \({ }^{4}\) & \({ }_{78}^{78}\) & & \(7_{8}\) & & 6,000 & Pathe Ex & 4 M & \(11_{8} \mathrm{~A}\) & \({ }_{14} \mathrm{Dec}\) & c 278 \\
\hline & & \({ }^{318}\) & - & & & & Class A & Ju &  & \({ }_{4}^{18}{ }_{418}^{18} \mathrm{Se}\) & \\
\hline \({ }_{112}^{512}\) & & & & \({ }^{1}\) &  & 2,70 & Patt
Peer & \({ }_{3}{ }^{4}\) Juu & \({ }_{43}{ }^{9} 4 \mathrm{Apr} 12\) & & \({ }_{458}{ }^{5} \mathrm{Feb}\) \\
\hline \({ }^{3} 23\) & 24 & \(234{ }^{2}\) & & \({ }_{23}^{23} 2^{24}\) & *2314 25 & & Peniek \& Ford....-...-No par & 16 June & \({ }^{323} 3_{4} \mathrm{Mar}\) & & \\
\hline 19.20 & 1934 & \(20^{212}\) & \({ }_{8} 2^{2018} 21\) & \({ }^{2018} 8{ }^{2} 80{ }^{3}\) & \(20 \quad 21\) & 47,400 & Penney (J C) .-.......-No par & 13 May 31 & \({ }_{3412} \mathbf{M a r}\) & \({ }^{26384}\) & \({ }_{4} 3^{3}{ }_{4}{ }^{\text {a }}\) Aug \\
\hline & \({ }_{8}^{85} 8^{85}\) & \(\mid c c_{* 83}^{*+11_{4}} 8^{85}\) & \(8384{ }^{84}\) & & \({ }^{* 80} 885\) & 300
400 & 0 Preterred_-...- 100 & 60 Ju & N & \(793_{4}\) Dee & cect \(1004_{4} \mathrm{Sept}\) \\
\hline *54 10 & \({ }_{5}^{514}\) &  &  & *544 12 & *514 & 400 & Penn-Dixie Cement...-No par & ( \({ }_{\text {12 }}\) & \({ }_{6}^{13_{4}} \mathrm{Mu}\) & \({ }_{212}^{34^{3}}{ }^{\text {D }}\) & \({ }_{29}^{512}\) Jan \\
\hline \(\begin{array}{lll}* 10 & 171_{2} \\ * 600\end{array}\) & \({ }^{7_{2}}\) & \(\begin{array}{cc}* 15 & 171_{2} \\ * 654\end{array}\) & \({ }_{4}^{2}{ }_{4}^{* 15}\) &  &  & & Peoples D rus store..-No par &  & \({ }_{95}^{1612 M}\) & \(\begin{array}{lll}15 & \text { Dee } \\ 78 & \text { Dec }\end{array}\) &  \\
\hline  &  & \(75 \quad 76{ }^{3}\) & \(44^{7514} 788^{14}\) & \({ }^{14} 466^{7} 8\) & \({ }^{75}\) & \(2{ }^{9,100}\) & & 39 July & 121 Jan & 107 & 250 \\
\hline *5 & & & & & & & Pet Mill & \(77_{2} \mathrm{Aug}\) & \({ }_{7}^{121_{2}} \mathrm{Jan}^{7} 7\) & \(7{ }^{9}\) D & \({ }^{1712} \mathrm{Jan}\) \\
\hline  & & \(\begin{array}{cc}618 \\ c^{618} \\ 61_{2} & 684 \\ 784\end{array}\) &  & &  & \[
\begin{aligned}
& 18,600 \\
& 13,900
\end{aligned}
\] & \(0{ }^{0}\) Petroleum &  & \({ }_{81}^{7}\) Jan \({ }^{\text {Jug }}\) & & 1078
\(25^{5} 8\)
Feb
Feb \\
\hline & & & & & & & Phi & & & 150 May & \({ }^{255}\) Fune \\
\hline & & &  &  &  & & &  & \({ }_{7} \quad \begin{gathered}41 \\ 512\end{gathered}\) & \({ }^{30}\) D & 5612 Mar
124
124
Mar \\
\hline \({ }_{10}^{4 / 4}\) &  & \({ }_{8}^{8}\) & (1) \({ }_{4}^{488}\) & & ( & 7,60 & Phila \& Read d \& I-No par & \({ }_{7}^{2}\) Jun &  & \({ }^{2}{ }^{234} \mathrm{D}\) &  \\
\hline & & & \({ }^{2}\) & \(1_{2} *_{4}{ }_{4} 4^{412}\) &  & , & 0 Phillips Jones Corp...-No par & + \({ }^{31} 1_{2} \mathrm{Apr}\) & \({ }_{914}{ }^{\text {Jan }}\) 5 & & 1478 \\
\hline \({ }_{0}{ }_{6} 14{ }^{14}\) & \({ }^{*} 10014\) & \({ }_{*}^{*}{ }^{10^{38}}{ }_{7}\) & \({ }_{+103_{8}^{2}}^{678}\) & & - \({ }^{03}\) & & 1 Phillips Jones pret.-...... 100 & \({ }_{10} 10\) Apr & 32. & \({ }^{36}\) D & \(\begin{array}{lll}52 & \mathrm{Jan} \\ 165 \\ \\ \text { Jan }\end{array}\) \\
\hline \(\begin{array}{ll}6^{14} 4 & 6^{78} 8 \\ 4 & 412\end{array}\) & [18 & &  &  & \(1{ }^{18}\) & \[
\begin{array}{r}
19,800 \\
577
\end{array}
\] &  & \({ }_{312}^{2} \mathrm{Ma}\) & & \({ }_{312}^{4} \mathrm{D}\) & \(110{ }^{1}\) \\
\hline & & & & & & & \({ }_{\text {Pler }}\) & \({ }_{1}\) & & 3 \({ }^{3}\) &  \\
\hline & & & & & & 3.400 & Pier & \({ }_{14}\) & & \({ }^{14}\) &  \\
\hline \({ }^{14_{8}^{4}}\) & & & & & & & 0 Pieree Petroleum & & \({ }^{188} 8{ }_{8}\) July 26 & & , \\
\hline &  & \({ }_{4}\) & 1512 16 & *1512 16 & 16 & . 60 & 0 Pillsbury Flour Mills...No par & 9 934May 31 & \(221_{2}\) Jan 9 & 9 1984 D & 87 Mar \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{high and low sale prices-PER Share, not per cent.} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Sales } \\
\text { for } \\
\text { the } \\
\text { Week. }
\end{gathered}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { STOCKS } \\
& \text { NEW YORK STOCK } \\
& \text { EXCHANGE. }
\end{aligned}
\]} & \multicolumn{2}{|l|}{PER SHARE Range for Year 1932 On basis of \(100-\) share lots.} & \multicolumn{2}{|l|}{PER SHARE Range for Preolous Year 1931.} \\
\hline \begin{tabular}{l|l|}
\hline Saturday \\
Auv. 13.
\end{tabular} & \[
\begin{array}{l|l}
\hline \text { Monday } \\
\text { Aug. 15. } & \text { A }
\end{array}
\] & \[
\text { Aup. } 16 \text {. }
\] & \[
\begin{aligned}
& \text { Wednesday } \\
& \text { Aug. } 17 .
\end{aligned}
\]
\[
A u g .17 .
\] & \begin{tabular}{l}
Thursday \\
Aug. 18.
\end{tabular} & \[
\begin{aligned}
& \text { Friday } \\
& \text { Auo. } 19 .
\end{aligned}
\] & & & Lovest & Highest & Lowest \({ }^{\text {H }}\) & hest \\
\hline & & & & & & & & &  &  & Feb \\
\hline 5 & & & & & & 600 T & Tha & &  &  & \\
\hline \[
\begin{aligned}
& 59 \\
& 29 \\
& { }_{2}^{2}
\end{aligned}
\] &  & &  & 61 & - 514 & & & 4 May & & \({ }^{24388}{ }^{2488} \mathrm{Dec}\) & \\
\hline \({ }_{178}^{12}\) & & & \({ }^{*}{ }^{5} 3_{4} 7_{4} 7\) & & & T & & & & 12 D & \\
\hline \({ }^{* 1314} 14{ }^{1478}\) &  & 141 & 141 & & & & n & \({ }_{814}{ }^{\text {Jul }}\) &  & 12 Dec 3 & \\
\hline & \({ }^{614}\) & & \({ }^{7}{ }_{4}\) & \({ }_{*}^{*} 71_{4} 8^{8}\) & \({ }_{6} 7_{8}{ }^{812}\) & & Thompson Pr & & \({ }_{10}^{10} \mathrm{~F}\) & \({ }_{8}^{8}\) & \(8^{88} \mathrm{Mar}\) \\
\hline & & \(\begin{array}{ll}13 \\ 13^{114} & 13 \\ 13\end{array}\) & \({ }_{15}^{138}\) & & & & & 12 J June & \({ }^{51} 4\) & \({ }_{1}^{1412}\) & 3814 Mar \\
\hline  & \[
\begin{array}{cc}
1312 & 15 \\
41_{2} \\
41 & 47
\end{array}
\] & \({ }^{13} 4{ }^{13} 4{ }^{13}\) & & 5 &  & 40,700 & Tidewater Assoc Oll.-No par & \(\begin{array}{ll}20 & \text { Apr } \\ 20 & \text { Feb }\end{array}\) & \({ }_{50}^{55_{4}} \mathrm{~A}\) & - \({ }^{218} 8{ }^{218} \mathrm{Dec}\) & \\
\hline  &  & & & 49 & 49.49 & 1,200 &  & \(\stackrel{\text { Feb }}{\text { June }}\) & A & & \\
\hline & & & & & \({ }_{* 52}{ }^{9}{ }^{2} \quad 12\) & & Preterre & , & & 312 & \\
\hline & & & & & & 11.900 T & Tlmken & & - & 1612 & \\
\hline \(141_{2} 151^{\prime}\) & & & & & & T & Tim & & & & \({ }_{14}^{412} \mathrm{Nov}\) \\
\hline & 54 & 578 & & & & & & 218 Jan & \({ }_{61}^{9} 4 \mathrm{Marg}_{12}\) & & \\
\hline & & & & & & & & & & \({ }^{278} \mathrm{Dec}\) & \\
\hline & & \({ }^{33}{ }^{3}{ }^{378}\) & & & & , & & & & & \\
\hline *584, 688 & & *25 & & & & 200 & & \({ }_{198} 92 \mathrm{M}\) & & & \\
\hline  & & & & & & 200 & Truax Trae & \({ }_{2}{ }^{14 \mathrm{Ma}}\) & \({ }_{318} \mathrm{~J}\) & & \\
\hline & & & & & & & Truscon St & & & & \\
\hline 1384 & 14 & \(16{ }_{16}^{1612}\) & \({ }^{15}\) & \({ }^{\text {ars }}\) & 171 & & & & & & \\
\hline & & & & & & & & & & & \\
\hline  & & & \({ }_{12}{ }^{2}+12{ }^{127}\) & & & & & 8 & & & \\
\hline \({ }^{* 1412} 12{ }^{15}\) & \(x 14\) & & & & & & & \({ }_{612 \mathrm{M}}^{11}\) & 1794. \({ }_{1}^{194}\) & \(7_{8} \mathrm{D}\) & \({ }_{8}\) Mar \\
\hline  & 13
46 & & & \(48 \quad 48{ }^{2}\) & \({ }^{168}\) & 274,200
2,400 & United
Prefe & \(3{ }^{3}{ }^{1} \mathrm{I}_{4} \mathrm{M}\) & & O & \({ }^{14}{ }^{14} 4 \mathrm{Aug}\) \\
\hline & & & & \({ }^{18}\) & & & United & 11 & - \({ }_{103}^{2812 \mathrm{M}}\) & \({ }^{\text {Dec }}\) & 122 Mar \\
\hline  &  & 144 & \(13^{38} 144^{3 / 4}\) & \(13^{33_{4}^{2}} 113{ }^{3}\) &  & 5,700 & United Carb & & & 61 & \\
\hline & & & & \({ }^{7} 1{ }^{1}\) & & & United Cris & M & \({ }^{10^{3} 4}\) & 20 Dec & \[
\begin{aligned}
& 71_{2}^{2} \mathrm{Apr} \\
& \mathrm{x76}
\end{aligned}
\] \\
\hline & *6 14 & * 614 & * 612 & 14 &  & & & \({ }_{312}^{218}\) & 11 & \[
{ }^{20} 12 \mathrm{Dec}
\] & 3114 Mar \\
\hline & 3478 & \({ }^{351}\) & \({ }^{355_{4}}\) & \({ }_{34} 4^{98} 818\) & & & & \({ }_{20} 23 \mathrm{Ju}\) & & & \\
\hline & & 23 & & & \({ }^{514}{ }^{514}{ }^{51 / 4}\) & & United & \(10^{14}\) Ju & \({ }^{3} 12\) & \(171_{2}\) Dec &  \\
\hline  & & & & & & 64,400 & Unt & & 2194 & \({ }^{158}{ }^{3} \mathrm{Dec}\) & \\
\hline  & \({ }_{* 9312}^{1712} 1891^{1814}\) & \[
\begin{array}{rr}
1858 & 191_{2} \\
* 921_{2} & 991_{2}
\end{array}
\] & & *9412 \({ }_{*}^{1812}\) & *9412 96 & & Pre & & & & \\
\hline & & & & +14 \({ }^{+1}\) & \({ }_{9}^{1}\) & & United Pape & \({ }^{3} 3^{3}\) Sune 28 & \({ }_{4}\) & & \\
\hline \(\begin{array}{ll}* 12 & 15 \\ 158 \\ 158\end{array}\) & & & & & \(1{ }^{158}\) & 1,400 & United Sto & & \({ }^{3}{ }^{31}{ }^{\text {M }}\) & 21 O & \({ }_{\text {Apr }}\) \\
\hline & & & & & & & Pre & & & & \\
\hline \({ }_{*}^{21}\) & \({ }_{*}\) & &  & & & 100 & Universal Le & Ju & & & \\
\hline & & & & & & & Universal P & \({ }_{712}^{12}\) & \(\underset{15{ }^{2}{ }^{2} \text { A }}{ }\) & 10 Dec & \({ }_{3718}^{4}{ }_{8}{ }^{\text {Mar }}\) \\
\hline & & \({ }_{1}^{12}\) & & 13 & \({ }^{11}\) & 5,100 & 1st & 11 & \({ }_{1512}{ }^{2} \mathrm{Fe}\) & & \\
\hline & \({ }_{*} 1\) & & & & & 100 & S & 2 Ju & 5 Au & & \\
\hline & & & & & & & US Ex & \({ }_{31}^{4}{ }_{2} \mathrm{M}\) & \(10{ }^{2}\) & Dec & \\
\hline & & & & & &  & U S Fr & & 1 & & \\
\hline & & 58 & & \(*_{5414} 643_{4}\) & & & re & & & & \\
\hline & \({ }_{204}^{20} 21\) & \({ }^{22} \quad 23\) & & & & & & & & & \\
\hline &  & 2914 & 2718 & 26 & 26 & & S Hoff & 13145 & 3118 M & & \\
\hline & & & & & & & U S Leath & \({ }_{31}^{114.4}\) & \({ }^{6}{ }^{6}\) Aug 16 & & \\
\hline & & & *6314 69 & & \({ }_{* 65}^{93_{4}} 10\) & & Class & 444, & \({ }^{65}\) Ma & 5744 & \\
\hline \({ }^{4} 4\) & \({ }^{6}\) & & & & & & \({ }_{\square} \mathrm{P}\) Prior & 2 & 10 Aug & 51 & \\
\hline & & & & & & & S & & & & \\
\hline & & \({ }_{1034}\) & 173 20 & \({ }^{101_{2}}\) & 11 & & \({ }^{1 \text { st }} \mathrm{p}\) & \({ }^{\text {d }}\) Juu & & & \\
\hline & - \(17{ }^{178}\) &  & \(\begin{array}{ll}173{ }^{17} & 20 \\ * 40 \\ & 44\end{array}\) & \(\begin{array}{ll}18 & 19 \\ * & 40\end{array}\) &  & & 0 S Sme & & & & \\
\hline \({ }^{468_{4}}\) & \({ }^{37}\) & \({ }^{411 / 2} 45\) & 40 & \({ }_{8}{ }^{49}\) & \({ }_{40} \quad 421\) &  & \({ }^{\text {O }} \mathrm{S}\) S Stere & \({ }_{2114}\) & 52 & & \\
\hline & & & & & & & Prefe & & \({ }_{2}^{113}{ }^{16} \mathrm{Fe}\) & & \\
\hline - \({ }_{\substack{5512 \\ 51 / 8}}\) & & & \[
{ }_{4}^{* 5612} 5
\] & & \({ }^{58}\) & & \({ }_{0}^{0} \mathrm{US} \mathrm{To}\) & \({ }_{112}^{55}\) & \({ }^{2}{ }^{60}\) & & \\
\hline & & & & & & 4,300 & 0 Vadsec & & \(3{ }^{3} 3_{4}\) Aug 111 & May & \\
\hline & \({ }^{*} *^{10} 10308\) & \(\begin{array}{lll}10 & 30 \\ 163\end{array}\) & & \({ }^{*} 10\) & & & & \({ }_{5}^{12} 12 \mathrm{Ju}\) & \(1{ }_{1}^{1878}\) & (14 May & \\
\hline 1414 \({ }^{14}\) & \[
12
\] & \[
\begin{array}{rl}
16^{3} 3_{4} & 182 \\
11_{2} \\
11_{2}
\end{array}
\] & \[
\begin{array}{cc}
167_{8} \\
175_{8} \\
& 13 \\
\hline
\end{array}
\] &  &  & \[
\begin{array}{rl}
1 \\
1 & 54,7 \\
2,4 \\
2
\end{array}
\] & Vanadium &  & 1878 & &  \\
\hline  & & & & & \({ }^{*}\) & & Virs & & 60 & & \({ }_{713}^{17}\) Feb \\
\hline \({ }_{*}^{* 5312} 5\) & & & *5 & & \({ }_{*}^{53}\) & & Vircinia & 60 Jun & \({ }_{887}{ }^{\text {d }}\) & & \\
\hline 1 & \(19^{2}{ }^{2} 820{ }^{20^{7}}\) & \({ }^{7}\) & & & & & Vulcan & \({ }^{714} 4\) & \({ }^{78}\) & & \\
\hline & & 121 & \({ }^{4}\) & 12 & & & Wald & \({ }_{\substack{71 \\ 8, ~ \\ 3 \\ \text { Mu }}}\) & & & \\
\hline & \(4_{4}{ }^{18}\) & \({ }^{* 578}\) & \({ }_{*}^{* 55_{8}}\) & & *512 & & \({ }_{\text {Ward }}^{\text {Waiw }}\) & & & & \\
\hline & & & & & \({ }^{178}\) & & Clase & & &  & \\
\hline 21 & 20 & \({ }^{22}{ }_{23}{ }^{22}\) & *22 28 & & & & Pret & \({ }^{12} 2 \mathrm{Ma}\) & 40 &  &  \\
\hline \(\cdots\) & \({ }_{4}^{4} * 10\) & *10 & \({ }^{* 10} 1114\) & \(1{ }_{4} 1111\) & 1012 & &  & fune & \(22^{20} \mathrm{Feb} 1\) & \(1{ }_{812}^{218}\) & \({ }_{4012}^{208}\) Jan \\
\hline \({ }^{* 1} 10{ }_{12}\) & & & & 4 & & & 0 w & & \({ }^{112}\) & \(1{ }^{78}\) & \({ }_{8} \mathrm{Feb}\) \\
\hline & & & & & \({ }^{12}\) & \(7_{5}^{7} 5.100\) & & & \({ }_{1712}^{7} 1\) & & \({ }_{8} \mathrm{Feb}\) \\
\hline & & 13 & 11 & & (1018 & (1888 & Wonv & & \({ }_{14}{ }^{2} \mathrm{Fe}\) & & \\
\hline *1 & & & & \(3_{4}^{4}\) & & 2,100 & 0 Webster Ei & \({ }^{58} 8\) & 2 Jan & \(14 . \mathrm{De}\) & 6 Feb \\
\hline \begin{tabular}{ll}
\(* 12\) & 13 \\
\(* 50\) & 51 \\
\hline
\end{tabular} & 14 & & \({ }_{*}^{*} 14{ }^{14} 814\) & \(\begin{array}{cc}* 133_{4} & 144 \\ 4938 \\ 4988\end{array}\) & \({ }_{4}^{4}{ }_{4}{ }_{*}^{* 1384}\) & \[
0
\] & Wesson &  & \({ }_{51}^{1512}\) Aus & \({ }_{44,}^{12}\) &  \\
\hline & & 328 & 1 & \(4{ }_{4}{ }^{3112}\) & & & Western & 123 & 50 & , & \({ }_{4}\) Feb \\
\hline & \(\begin{array}{lll}1412 & 15 \\ 3112 & 15 \\ 341\end{array}\) & \({ }_{\substack{14.4 \\ 354}}\) &  & \(4_{4} 35{ }^{3} 8_{4} \quad 38{ }^{3}\) & 3612 & & Wes & & & & \\
\hline 3012
\({ }_{651}{ }^{32}\)
70 & \({ }_{* 66}{ }_{* 6}{ }^{1 / 2}\) & \({ }_{* 66}{ }^{354} 48\) & \({ }_{70} 70^{318}\) & \({ }^{-69}\) & *6914 & & & & \({ }_{723}{ }^{3}{ }_{4} \mathrm{Jan}\) & D & \(1191^{\text {12 }}\) \\
\hline 5 & \({ }^{612} \quad 71\) & \({ }_{2}{ }^{8} 88\) & * 7 & * & & 700 & Weston & & 4 Fe & & Feb \\
\hline  & *12 & \(\begin{array}{ll}* 10 & 17 \\ * 55\end{array}\) & & \({ }_{*}^{* 10}\) & & & Class & & & & \\
\hline \({ }^{5}\) & \(\begin{array}{cc}* * 50 & 60 \\ * 61\end{array}\) & \(\begin{array}{cc}* 55 & 61 \\ 61 & 63 \\ 61\end{array}\) & & *65 & \({ }_{* 66}{ }^{6} 80\) & & (1) West Pe & \({ }_{22}\) Jun & 76 Jan & & 112 Mar \\
\hline & \begin{tabular}{lll}
55 & 56 \\
\hline 87
\end{tabular} & 57 & & \({ }_{*}^{* 54}\) & \(* 50\) & & & Ju & 70 Jan & \({ }^{4912} 2\) Dee & 103 Mar \\
\hline & \(\begin{array}{llll}97 & 97 \\ 864_{4} & 866_{4}\end{array}\) & \({ }^{4}\)\begin{tabular}{cc}
97 & 97 \\
\hline 88 & 88 \\
\hline 8
\end{tabular} & & *99 \({ }^{1100_{2}}\) & \(\begin{array}{cc}101 & 101 \\ * 90 & \\ 98\end{array}\) & & West Pe & \({ }_{6612} 80\) & 110 Ma & \({ }_{\text {Dec }}^{\text {Dec }}\) & \({ }_{11312}^{120}\) Feb \\
\hline & \({ }_{6}^{864}\) & & & & & & West Da & & & & \\
\hline & [14 & \({ }^{24}{ }^{4}-28\) & \({ }_{8}{ }^{214}\) & &  & \({ }_{600}^{200}\) & West & & & & \\
\hline \(*_{* 612} 7\) & & & * \({ }^{6}\) & & \(\begin{array}{llll}12 & * 618 & 718\end{array}\) & \({ }_{1 / 8} 200\) & 00 W & \(3{ }^{3} \mathrm{Jn}\) & & & \\
\hline & & & & & & & & & & & \\
\hline \(11^{13_{4}^{4}} 4111_{4}^{4}\) & \(1{ }^{1 / 4}\) & \(12{ }^{1212} 13\) & 12 & \(\begin{array}{ll}11^{3} 4 & 121_{4} \\ & 18\end{array}\) &  & 800 & 0 & \({ }^{67} 7_{8}\) Ju & 14 Aug 11 & \(17^{78} 8\) & 2614 Jan \\
\hline & &  & 2 & 17 & \(17{ }_{1}\) & & Whit & 11 Ju & & & \\
\hline & & & & & \({ }^{4}\) & & & A & & & \\
\hline & & & & \(63_{4} \quad 712\) & 12. & & & & & & \\
\hline \% & & & & &  & \(3_{2}\) & whicox & 131 & & & \\
\hline \({ }_{\cdot 9}{ }^{188}{ }^{13^{178}}\) & *9 &  & \({ }^{1 / 8}\) & \({ }_{+9}{ }_{9}^{158} 13{ }^{184}\) & \({ }_{4}{ }_{* 9}^{158}{ }^{133_{4}}\) & & Wlilys & \(6{ }_{6}{ }^{8}\) & 25 & & 8 Mar \\
\hline 1 & *14 & \({ }^{11} /\) & & 2 & 14 & & Wilso & & & \({ }^{5} \mathrm{O}\) & \\
\hline \({ }^{4}\) & 1 & & &  & , & & Cla & \({ }^{188} 8\) & \({ }^{43} 4{ }^{\text {M }}\) & \(1{ }^{34} 4 \mathrm{Oc}\) & Feb \\
\hline & \begin{tabular}{lll}
10 \\
33 \\
338 \\
\hline 20 \\
30
\end{tabular} & \({ }^{201}\) & & & & & & 22 & & & \\
\hline 512 & & 354 & & 18 & \({ }^{\text {8 }}\) & 58,200 & , & \({ }^{2}\) May & \% & \({ }^{155}\) &  \\
\hline 24 & *26 40 & *24 \({ }^{35}\) & \({ }_{*}{ }^{24}\) & \(1_{2}{ }^{29}\) & & & & 1412 J un & Ja & & \({ }_{95} 95 \mathrm{Mar}\) \\
\hline & +25 & \({ }_{* 21}^{* 21} 30\) & \({ }^{2} 1\) & 29 & \({ }^{*} 211_{4} \quad 29\) & & & 12 M & \({ }^{3012}\) Jan & & \\
\hline \({ }^{*} 71211\) & 38.38 & & 10
37 & \({ }^{7719}\) & &  & & & A & \[
\begin{aligned}
& 718 \mathrm{De} \\
& 46^{18} \mathrm{De}
\end{aligned}
\] & \\
\hline * 37 & \(38 \quad 38\) & 3814
10 & 37 & 3714 &  & \[
1,200
\] & 00 Wrizley ( & 251 & & \({ }_{88}^{46}\) & \[
\begin{aligned}
& \text { Kar } \\
& \hline \text { Tan }
\end{aligned}
\] \\
\hline \({ }^{1}\) & & & \({ }_{312}{ }^{384}\) & \(3{ }_{4}{ }^{312}\) & \({ }_{314}\) & 7.10 & Yell & & & & \\
\hline & & & & & & & & & & & \\
\hline & &  & &  &  & & Your & & & & \\
\hline & & & & & & & & & & & \\
\hline & & & \begin{tabular}{ll}
\(64_{4}^{2}\) & 678 \\
\hline 8
\end{tabular} & \({ }^{678}\) & & & & & 5 978 Mar 8 & \(8{ }^{3}{ }^{3} \mathrm{Dec}\) & 14 \\
\hline
\end{tabular}

1302 New York Stock Exchange Bond Record, Friday, Weekly and Yearly






\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1308 & \multicolumn{8}{|c|}{Financial Chronicle} & & \multicolumn{2}{|l|}{Aug． 20} \\
\hline \multicolumn{6}{|l|}{\multirow[t]{2}{*}{Boston Stock Exchange．－Record of transactions at the Boston Stock Exchange，Aug． 13 to Aug．19，both in－ clusive，compiled from official sales lists：}} & \multirow[b]{4}{*}{} & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{\[
\left\lvert\, \begin{aligned}
& \text { Week's Range } \\
& \text { oor. Prices. } \\
& \text { Hoton. }
\end{aligned}\right.
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { Sales } \\
& \text { Sore } \\
& \text { Shares. }
\end{aligned}
\]} & \multicolumn{2}{|l|}{Range Strce Jan． 1.} \\
\hline & & & & & & & & & & Low． & Htoh． \\
\hline & & & & Ranoe Stra & cee Jan． 1. & & & & & & \\
\hline Stocks－Pa & & & & & & & & & & & －\({ }_{\text {an }}^{\text {an }}\) \\
\hline \[
100
\] & & & & & & & & & & & \\
\hline （e） & & \({ }_{73} \quad{ }_{75} \quad 95\) & \[
\begin{gathered}
182 \\
185
\end{gathered}
\] &  & \[
{ }^{2130}{ }_{763 / \mathrm{s}}^{\mathrm{Jan}} \mathrm{Jan}
\] &  & & & 350 & & \({ }^{16}{ }^{\text {Feb }}\) \\
\hline erarred stpd－－ 100 & & & & \({ }_{\text {July }}\) & & & & & 500 & & \\
\hline ret 011 Bstpd & & & & & & Golabatt Bros Ino & & & & & \({ }_{\substack{\text { Jan } \\ \text { Jan }}}\) \\
\hline pree el D stpd．．． 100 & & \begin{tabular}{lll}
15 & 15 \\
\hline 28 & \\
\hline 3
\end{tabular} & & \({ }_{12^{51 / 2} \text { June }}\) & \({ }_{\text {Jan }}\) &  & \(11 / 6\) & 9\％\({ }^{18} 18\) & 5，80 & \(5{ }^{3}\) &  \\
\hline Boston \＆Provideene－i－i & & 125125 & & 100 July & 135 Feb &  & & & & \({ }^{3} 3\) &  \\
\hline Estocoryard oret & & 77 & & 72 June & Tar & Hartiscireger & &  & &  & \({ }_{\text {\％}}^{1 / 2}\) \\
\hline \({ }_{\text {Mat }}^{\text {Ist }}\) prefe & & & & \({ }_{\text {113 }}^{13} \mathrm{July}\) & & d＊ & & & & & \\
\hline Nota & &  & &  & coly & Class A & & & 100 & 31／4 & \({ }_{4}^{11 / 3} \mathrm{Mar}\) \\
\hline Pennsy ivania RR & 17\％ & 12\％\％ \(17 \%\) & 1．999 & \({ }^{6}\) 6，June & 233／3 Jan & \(\xrightarrow{\text { Illinois } 8 \text { Bri }}\) ITron & & & & & \\
\hline & & & & 67\％June & & & & & & & b \\
\hline \({ }_{\text {M Mier }}^{\text {Misellaneous }}\) & & & & & & \({ }_{\text {Krentu }}^{\text {Ref }}\) & & \(\begin{array}{lll}32 \\ 30 & 35 \\ 30\end{array}\) & 180
100 & \({ }_{14}^{25}\) &  \\
\hline Amer Pneumat & & & & & & Keyston & & & & & \\
\hline  & 109 & & \({ }_{\text {9，}}^{\text {9，365 }}\) & & 1355 & Lubreerre & 2\％ & & ， 750 & & ， \\
\hline Biselow santord & 12\％ & & 17 & & \({ }_{70}^{22}\) & LIndsay L & & & & & 賋 Jan \\
\hline Brown Co oref & & & 48 & & & Lyner & & \({ }_{10} 10.414\) & 1，20 & & 砣 \\
\hline East Gas \＆Fuel & & & & & & Mccraw Ele & & 63／3 3 3／3／4 & & \({ }_{2 \%}^{3 \%}\) & \({ }^{13 / 2}\) Jan \\
\hline mmon－ior & 60 & & －\({ }_{204}^{645}\) & \({ }_{35}^{21 / 2}\) June & \({ }_{\text {Jan }}^{\text {Feb }}\) & Mc & 223 & \({ }_{21}^{21}{ }^{23}{ }^{23}\) & 700 & & \\
\hline cum & \({ }_{67 / 4}^{57}\) & & （332 & \({ }^{28} 5\) & & Mapes & & 313 & & 293／2 & \\
\hline － & & & & & & Merro & & & & 10. & \\
\hline Edston Elee ilium & i61 & & \({ }^{4} 1\) & 119 June & \({ }^{205}\) & Midale & \％ & & & & \\
\hline General & 17 & \(1{ }^{163 / 2}\) & ， 24 & &  & Mid & & & 450 & \({ }_{3}^{1 /}\) Auly & ，\({ }_{\text {an }}\) \\
\hline Gilletts Sarety razor－．．＊＊ & & 1 & 1，706 & 103／6 & \({ }^{243}\) 212 Mar & \({ }_{6}\) & & & & & \\
\hline & & & & & & Miller \(\times\) preerre & & & & & \\
\hline Internat Hydro Elee C & & & 94 & \({ }^{2 \% / 6}\) June & ar & Mo－Kan Plp & & & & & \\
\hline Lilb y Movile it Lib & & & 10 & ne &  & Morroe Che & & & 100 & 36．M & \\
\hline  & － & & \({ }^{920}\) & June & Jan & Natlonal Batery pre & &  & & \({ }^{11}\) June & \({ }_{2}^{193 / 2}\) Jan \({ }^{\text {Jan }}\) \\
\hline Meryenthaier Llinotype 100
National Service Co & － & \({ }_{750}^{24 / 2} \quad 26\) & \(\begin{array}{r}85 \\ 400 \\ \hline\end{array}\) & \[
\begin{gathered}
10,3 \mathrm{julyy} \\
\text { 30ce May }
\end{gathered}
\] & \({ }^{53} \begin{gathered}\text { Jan } \\ 1\end{gathered}\) & hatoretarel & \(123 /\) &  & & \({ }^{23}\) & ，\({ }^{45} 51 / \mathrm{Jan}\) Jan \\
\hline New Eng pub serv com & 9576 & \(\begin{array}{ll} \\ 93 & 2 \\ 97\end{array}\) & \({ }^{30} 4\) & \({ }_{651 / 6}^{1} \mathrm{Apr}\) July & \({ }^{1}{ }^{9}{ }^{\text {a }}\) Jan & Noint－sp & &  & 1，450 & \({ }^{10} 10 \mathrm{M}\) &  \\
\hline Pachic Mulls & 81／2 & & 535 & & \({ }^{11}{ }_{16} \frac{\mathrm{Jan}}{\mathrm{Mar}}\) & No Ame & & & & & \\
\hline Ssamwnt Ass & 63／4 & & 191 & \({ }_{3}{ }^{3}\) June & \(7^{7} / 3.1\) Mar & Newn Gas & & & & \({ }_{4}\) & \\
\hline Switt © Co & \({ }^{13}\) & & \({ }_{674}\) & & Apr & \({ }^{\text {Perfect }}\) & & & 1 & & \({ }_{6}^{273 / 2} \begin{aligned} & \text { Mar } \\ & \text { Jan } \\ & \end{aligned}\) \\
\hline Unlon Twist Dri & & & 120 & \({ }^{22} 74\) May & & Potte & 236 & 114\％ 214 & \％ 100 & 2\％ &  \\
\hline Unted Founders com & & & & & & Pubserv of Nor Ill & & & & & \\
\hline U S Shoe Mach Corp & \({ }^{395}\) & & 1，085 & \({ }_{23}^{223,6}\) &  & \({ }_{\text {Common }}\) & \({ }_{42}^{45}\) &  & 2，300 & & \({ }_{115}^{125}\) \\
\hline Veneerured & & 500 & & & & prete & & \(\begin{array}{ll}72 & 72 \\ 83 / 4 & 74 / 4\end{array}\) & 40 & \({ }_{55}{ }^{5}\) & \({ }_{\text {174 }}^{1044} \mathrm{H}\) \\
\hline  & & \(10^{2 / 4} 10^{4}\) & 25 & Juny & \({ }_{\text {Feb }}\) & Cuaker & & & & & \\
\hline Warren Bros Co new & 5\％ & 43／6 7 & 1．280 & 11／2 May & Feb & referre & & & \({ }^{760}\) & \({ }_{95}{ }^{\text {50／4 J }}\) &  \\
\hline Mining－ & & & & & &  & & & & \％ & \({ }^{1 / 3.0}\) Jan \\
\hline East Butte Conper Min 10
Mohawt Minng & & crem \({ }^{100}\) & & \({ }_{\substack{10 \\ 10}}^{\text {ceb }}\) &  & （tath & & & 2．800 & \({ }^{3 / 2}\) &  \\
\hline Nipising－－．．．．． & 1 & & & Apr & & seanamo & & & 2，050 & & \\
\hline Oid Dominio & & & \[
\begin{array}{r}
092 \\
2002 \\
200
\end{array}
\] & & & South & & & & & \({ }^{22 / 2} \mathrm{Mar}\) \\
\hline （eond Creak P & & & \({ }_{820}^{40}\) & & & Standart D & & & & & \\
\hline \({ }_{\text {A }}^{\text {Apex } M}\) & 36 c & & & & & & & & & & \({ }^{15 \%}\) Feb \\
\hline & & & & & & \(\underbrace{}_{\substack{\text { Swift } \\ \text { Swit }}}\) & & & 7， 7 7， 250 & &  \\
\hline Amoskeag Mtg Co es． 1948 & 51／3 & & \[
{ }_{5,6}
\] & 40 June & & Telephone & & & & \({ }^{2231 \%}\) J & \({ }^{95}\) J／3an Jar \\
\hline & & & & \({ }_{81}\) & & Union Carbi & 20 & \({ }_{20}^{2014}{ }_{2}^{26}\) & 15，950 & 20.3 & \\
\hline  & &  & & \({ }_{\text {179／3 }}\) &  & Unit & & & & & \\
\hline No par vall & & & & & & Preferred & & & & 85 June & \\
\hline hicago & & & & & & Utah Radio & & & & & \\
\hline Chicago Stock Ex & & & to & ug．19， & both in－ & Comver & 5\％ & 9 & \({ }_{1}^{1,5}\) & & 㖪 \\
\hline & & & & & & W & & \({ }_{52}^{111}\) & 170 & \({ }_{22}{ }^{3}\) &  \\
\hline & & & & & & Wayne Pum & & & & & \\
\hline Stocks－ & & & & Low． & Hioh． & ruti & & & & & \\
\hline  & & & & \({ }^{9} 1.3\) & 171／2 Jan & & & 1 & \({ }_{150}^{250}\) & \({ }_{5}\) May & \({ }_{\text {1 }}^{1 / 2}\) Jug \\
\hline Adams rovalty com & 11／6 & & 5 & & & Ronds－ & & & & & \\
\hline Allited Motor Ind com & \(15^{\circ}\) & & 780 & & \({ }_{50}^{7 / 6}\) Jan &  & & 97／8 976 & \＄1，000 & 41／2 Mar & 9\％．Aug \\
\hline \({ }_{\text {Art Metal }}\) Wks combila． & & & & \({ }_{1}\) & \({ }^{23} 23.3\) Jan & Commonveath & & & & & \\
\hline Asto con & & & 50 & June &  & Insul Utill & & & & &  \\
\hline  & & & & \({ }_{39}^{7}{ }^{\text {Aug }}\) & & \({ }_{\text {M }}\) & \({ }^{188}\) & & 28：00 & \({ }_{98}\) & \\
\hline  & 10 & & & 43 may &  & （eater & 98\％／ & 983／ 988 & 13，000 & \({ }_{981 / 4}\) Aus & 98\％／Aus \\
\hline － & & & 21. & \(3 \%\) & & Wo par value．\(x\) Ex－di & vide & & & & \\
\hline \({ }_{\text {cher }}^{\text {Class }}\) B & & & & & & Toronto & & & & & \\
\hline  & & \({ }^{21 / 8} 82\) & 1，400 & \({ }_{1}^{2}\) May & \({ }_{3}^{1 / 4}\) Aus & the Toronto Stock & & & & g． 19 & both \\
\hline Cent nilloib See C & \({ }_{5}^{6}\) & & & & & clusive，compiled fro & moffi & & & & \\
\hline Central & & & & & & & & & & & \\
\hline Cent Pub Sery & \(13 / 2\) & & & \({ }_{\text {May }}\) & \({ }_{31 / 8}{ }^{3 / 8 a n}\) & & & & & anoe & \\
\hline Cent & &  & 2，780 & \％／4 May & & Stocks－Par． & & & & Loo． & Htoh． \\
\hline  & & & \({ }^{120}\) & 8 June & 55 & Abitibl Powid Paper c & & & \({ }^{205}\) & & \\
\hline Chic city \＆Con part p & & & & & \({ }_{2 \text { \％}}^{1 / 2}\) J Jan & Beatty Bros common． & & & & & \({ }_{60}^{104} 4 \mathrm{Apr}\) \\
\hline c & 15 & & & & \({ }_{13}^{17 \%} \mathrm{Jan}\) & Bell Telephoio & & & & & \\
\hline Cht & & & \({ }_{25,250}^{100}\) & & &  & & & & & \\
\hline Commorweath Edso & 784 & & 2，700 & \({ }^{481}\) ，junel & & & 23\％ & & & \({ }^{553}\) June & \\
\hline  & & \(21 / 221 / 2\) & \({ }_{50}\) & 1 June & \(61 / 8 \mathrm{Feb}\) & & & & & 34 Apr & \\
\hline
\end{tabular}

clusive, compiled from official sales lists.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks-} & \multirow[t]{2}{*}{\[
\left|\begin{array}{c}
\text { Friday } \\
\text { Last } \\
\text { Sale } \\
\text { Price. }
\end{array}\right|
\]} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Week's Range of Prices. Low. High.}} & \multirow[t]{2}{*}{} & \multicolumn{4}{|l|}{Range Since Jan. 1.} \\
\hline & & & & & & w. & \multicolumn{2}{|c|}{High.} \\
\hline City Ice \& Fuel...........* & & 131/2 & 14 & 115 & 121 & July & 28 & b \\
\hline Preferred........- 100 & & 60 & 60 & 35 & 53 & July & 68 & Jan \\
\hline Cleve Elec III 6\% pfd. 100 & 99 & 99 & \(99^{3 / 4}\) & \({ }_{24}^{74}\) & \({ }^{911 / 2}\) & Apr & 1031/8 & Jan \\
\hline Ctfs of deposit ......-100 & 41 & & 41 & 94 & & \({ }_{\text {Apr }}{ }_{\text {Apr }}\) & 41 & Jan \\
\hline Cleve Securs P L pref...-* & & & & 250 & & & 13
1 & Jan \\
\hline Cleve Union Stkyds com_* & & & & 300 & 10 & June & 14 & Jan \\
\hline Cleve Worsted Mills com_* & & \(31 / 2\) & 4 & 130 & & May & \(43 /\) & Jan \\
\hline Cleve \& Sandusk Brew - 100 & & 6 & \(71 / 2\) & 490 & 21 & Jan & \(71 / 2\) & Aug \\
\hline Preferred........100 & & \(51 / 4\) & \(61 / 2\) & 300 & & Jan & \(61 / 2\) & Aug \\
\hline Dow Chemical Common-* & & 30 & 30 & 15 & \(211 / 2\) & July & & Feb \\
\hline Elec Contr \& Mfg com.-* & & 20 & 20 & 10 & & July & 28 & Jan \\
\hline  & & 248 & 2435 & 10 & & June & 2434 & Aug \\
\hline General Tire \& Rub com 25 & & \(\stackrel{7}{8}\) & \({ }_{28}{ }^{1 / 2}\) & 6 & & 1/2 Jan & 88 & Mar \\
\hline 6\% pref series A .... 100 & 35 & 35 & 35 & 25 & 18 & July & & Jan \\
\hline Geometric Stamping & & \(11 / 8\) & \(11 / 8\) & 50 & & Aug & \(31 / 2\) & Mar \\
\hline Goodyear T \& R com & 18 & 147/8 & 19 & 1,510 & & May & & Aug \\
\hline Interlake Steamship com_* & & & 20 & 60 & & & 26 & Jan \\
\hline Kelley Island L \& Tr com - * & 11 & 1034 & 11 & 230 & & May & 15 & Jan \\
\hline Lamson Sessions......-* & \(31 / 2\) & 31/2 & \(31 / 2\) & 60 & \(31 / 4\) & June & 7 & Jan \\
\hline Mckee Arthur G\&CO cl B * & & 21 & 21 & 25 & 21 & Aug & 301/8 & Feb \\
\hline Mohawk Rubber & & 5 & 5 & 100 & 5 & June & 121/2 & Feb \\
\hline National Refining com_-. 25 & \(\stackrel{2}{5}\) & 2 & 2 & 50 & & Jan & \(21 / 2\) & Jan \\
\hline National Tile common...-* & 5/8 & 21/2 & \(57 / 3\) & 10 & & July & \(81 / 2\) & Feb \\
\hline Nestle-LeMur clas & 3 & 2/24 & \(2{ }^{3}\) & 200 & & & 31/2 & Feb \\
\hline Ohio Brass B. & \(81 / 2\) & \(81 / 2\) & \(81 / 2\) & 215 & & July & 13 & Jan \\
\hline Patterson Sargent & & 10 & 10 & 115 & \(91 / 2\) & July & 171/2 & Jan \\
\hline Richman Bros com & 25 & 23 & 26 & 409 & 14 & July & 31 & Feb \\
\hline Robbins \& Myers pf vte 25 & & \(11 / 4\) & 114.4 & 55 & 1 & Jan & & July \\
\hline Seiberling Rubber com & 33/8 & 2\% & \(311 / 2\) & 450 & 1 & May & 41/2 & Jan \\
\hline Preferred .......-100 & & 16 & 16 & 25 & & May & 22 & Jan \\
\hline Sherwin-Williams com_25 & & \(251 / 2\) & 29 & 725 & 193/3 & July & & Jan \\
\hline Stand Textile Prod A pref * & 4 & & 4 & 95 & & June & \(51 / 2\) & Feb \\
\hline Stouffer class A & & 15 & 15 & 66 & 15 & July & 25 & Jan \\
\hline Thompson Aeronaut Corp * & & & 8 & 398 & & June & & Aug \\
\hline Thompson Products Inc--* & 8 & \(61 / 2\) & 8 & 765 & & June & \(91 / 4\) & Feb \\
\hline Union Metal Mfg com & 7 & & & 260 & & & 7 & Aug \\
\hline Weinberger Drug.- & & \(81 / 8\) & \(81 / 8\) & 50 & 5 & July & 10 & Jan \\
\hline
\end{tabular}

Cincinnati Stock Exchange.-Record of transactions at Cincinnati Stock Exchange, Aug. 13 to Aug. 19, both inclusive, compiled from official sales lists:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks -} & \multirow[t]{2}{*}{\[
\left\lvert\, \begin{gathered}
\text { Friday } \\
\text { Last } \\
\text { Sale } \\
\text { Price. }
\end{gathered}\right.
\]} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Week's Range of Prices. Low. Htgh.}} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { Sales } \\
& \text { for } \\
& \text { Whek. } \\
& \text { Shares. }
\end{aligned}
\]} & \multicolumn{4}{|l|}{Range Since Jan. 1.} \\
\hline & & & & & & & \multicolumn{2}{|l|}{High.} \\
\hline \(\left\lvert\, \begin{aligned} & \text { Amer Laun Mach com_-20| } \\ & \text { Amer Products pref }\end{aligned}\right.\) & & 131/4 & & 101 & & May & & \\
\hline Amer Products pref....-.- \({ }^{*}\) & & & 41/2 & 150 & & & & \\
\hline Amer Thermos Bottle A.-.* & & 17/8 & \(1{ }^{17 / 8}\) & 230
10 & 31 & May & \(131 / 8\)
\(31 / 2\) & \\
\hline Churngold Corp- & & & & 50 & & Aug & 2 & Jan \\
\hline Cin Gas \& Elee pref . . 100 & & & 81 & 55 & & July & \(901 / 2\) & Jan \\
\hline Cin Street Ry-.......- 50 & 7\% & \(71 / 2\) & 8 & 111 & 4 & July & 173/4 & Jan \\
\hline City Ice \& Fuel . . . & 60 & & 60 & 172 & 49 & June & & \\
\hline Crosley Radio & & & 14 & 10 & 12 & July & 28 & \\
\hline Eagle-Picher Lead com.-20 & 43/8 & 43/8 & \(41 / 2\) & 112 & 3 & June & & \\
\hline Formica Insulation & & & & 9 & 5 & June & 12 & \\
\hline Gibson Art com & & & 18 & 10 & 11 & Aug & 30 & Jan \\
\hline Hobart Mfg. & & 14 & 14 & 15 & 10 & June & 243/8 & Jan \\
\hline Kroger com & 1514 & 147/8 & 16 & 636 & 10 & May & 181/2 & \\
\hline Procter \& Gamble new .- * & \(301 / 8\) & & 32 & 410 & 20 & June & 42\% & Jan \\
\hline 5\% pref ........... 100 & & 92 & 92 & 10 & 90 & May & 1021/8 & \\
\hline Pure Oil \(5 \%\) pref _-..-100 & & 50 & \(521 / 2\) & 65 & 40 & May & \(521 / 2\) & \\
\hline U \({ }_{\text {R Plardson }}\) com. & & & & 226 & \({ }_{10}^{4}\) & June & & \\
\hline U S Print \& Lith com...... & & & & 226 14 & & & & \\
\hline Preferred-.........-. 50 & & 57/3 & 57\% & 108184 & & & & \\
\hline Waco A ircraft & & 11/2 & \(3 /\) & 8 & & Jan & & Apr \\
\hline \multicolumn{9}{|l|}{* No par value.} \\
\hline
\end{tabular} clusive, compiled from official sales lists:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks -} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Friday } \\
\text { Last } \\
\text { Sale } \\
\text { Price. }
\end{gathered}
\]} & \multirow[t]{2}{*}{Week's Range of Prices. Love. High.} & \multirow[t]{2}{*}{Sales for Week. Shares.} & \multicolumn{4}{|l|}{Range Since Jan. 1.} \\
\hline & & & & \multicolumn{2}{|c|}{Low.} & \multicolumn{2}{|l|}{High.} \\
\hline Miscellaneous- & & & & & & & \\
\hline Brown shoe com .. & & \(311 / 232\) & 115 & & & 361/4 & \\
\hline Burkart Mfg., pref..-* & & \(4{ }^{4} 4\) & & 4 & Aug & & Feb \\
\hline Century Electric Co.-100
Coca-Cola Bottling Co. & & 35 35 & 10 & \(2{ }^{4}\) & May & 50 & May \\
\hline Globe-Democrat, pfd._100 & & 1031/2 123 & 30 & 100 & July & \({ }^{20}\) & \({ }_{\text {Jan }}^{\text {Jar }}\) \\
\hline Hamilton-Brown Shoe- 25 & & \(\begin{array}{rrr}103 & 103 \\ 3 & 3\end{array}\) & 10 & 100
2 & July & \(10931 / 2\) & Mar \\
\hline International Shoe, com - - * & \(271 / 2\) & \(27 \quad 28\) & 30 & \(201 / 2\) & & \(431 / 2\) & Jan \\
\hline Key Boiler Equip
Laclede Steel Co & & & 20 & 5 & Aug & 83 & Jan \\
\hline McQuay-Norris. & & \(\begin{array}{lll}121 / 2 & 121 / 2 \\ 211 / 5\end{array}\) & 20 & \({ }^{6}\) & June & 151/2 & Mar \\
\hline Mo. Portland Cement -- 25 & & \({ }_{8}{ }^{21} 10\) & 175 & 21 & \({ }_{\text {Aug }}^{\text {Jug }}\) & 15 & Feb \\
\hline Nat1 Candy com........* & & \(5{ }^{5} 181 / 8\) & 135 & \(31 / 8\) & & 9 & Mar \\
\hline Rice-Stix Dry Goods com-* & & \(31 / 2 \quad 31 / 2\) & 10 & 2 & July & & Mar \\
\hline SouthwesternBell Telpidi00 & & \(\begin{array}{rrr}107 & 108 \\ 5 & 5\end{array}\) & 59 & 100 & June & 5 & Mar \\
\hline St. Louis Pub Serv com. & & \(\begin{array}{cc}5 & 5 \\ 50 \mathrm{e} & 50 \mathrm{c}\end{array}\) & 15 & & July & \(91 / 4\) & Jan \\
\hline Wagner Electric com ... 100 & & 7 81/2 & 434 & & & & \\
\hline Street Railway Bonds United Railways 4s. & & \(281 / 229\) & \$4,000 & 28 & & 40 & \\
\hline
\end{tabular}

\section*{* No par value}

San Francisco Stock Exchange.-Record of transac-
ions at San Francisco Stock Exchange, Aug. 13 to Aug. 19, tions at San Francisco Stock Exchange, Aug. 13 to Aug. 19, both inclusive, compiled from official sales lists:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks - Par.} & \multirow[t]{2}{*}{\[
\begin{array}{|c}
\text { Friday } \\
\text { Last } \\
\text { Sale } \\
\text { Price. }
\end{array}
\]} & \multirow[t]{2}{*}{Week's Range of Prices. Low. High.} & \multirow[t]{2}{*}{\[
\left|\begin{array}{c}
\text { Sales } \\
\text { for } \\
\text { Week. } \\
\text { Shares. }
\end{array}\right|
\]} & \multicolumn{3}{|l|}{Range Since Jan. 1.} \\
\hline & & & & Low. & High & \\
\hline Anglo Calif Nat Bk of S F.- & 20 & \(20 \quad 203 /\) & 698 & 153/4 Aug & & \\
\hline Assoc Insur Fund Inc-.... & 13/8 & \(13 / 818\) & 100 & \(1{ }_{1} 104 \mathrm{Apr}\) & 2214 & Feb \\
\hline Atlas Imp Diesel Eng A ... & & \(31 / 24\) & 420 & 1/2 June & \(41 / 4\) & Aug \\
\hline Byron Jackson Co..
Calamba Sugar com & & \({ }_{10}^{15 / 8} \quad 1015\) & 768 & 1/2 June & 21/8 & Mar \\
\hline Calit Copper & & \begin{tabular}{lll}
10 & \(101 / 4\) \\
\hline \(1 / 8\) & \\
\(1 / 8\)
\end{tabular} & 170 & June & 104 & Aug \\
\hline Calit Cotton Mills com & & \(2^{3 / 8} \quad 2^{1 / 8}\) & 2 & Jan & \(3^{3 / 8}\) & \\
\hline Calif Paeking Corp- & 91/2 & \(91 / 2 \quad 101 / 4\) & 2,892 & 41/4 Jan & 117/8 & \({ }_{\text {Feb }}\) \\
\hline CalWestStates Life Ins cap & & \(341 / 43414\) & 30 & 33 July & & Aug \\
\hline Vtpl . & & \(313 / 4313 / 4\) & 10 & 30 July & \(331 / 2\) & July \\
\hline Caterpillar Tract & 93/4 & \(91 / 211\) & 8,935 & 4132 May & 15 & Jan \\
\hline Clorox Chemical Co & & \(15.153 / 4\) & 212 & 115/8 June & & Aug \\
\hline Cons Chem Indus A & & 133/4 \(141 / 8\) & 650 & 83/8 May & \(17^{3 / 4}\) & Feb \\
\hline Crocker First Nat Bank & & 210.225 & 32 & 181 June & & \\
\hline Crown Zellerbach v t e & 2 & 17/8 2 & 4,570 & 1 June & 245 & July \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks (Concluded) Par.} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Friday } \\
\text { Last } \\
\text { Sale } \\
\text { Price. }
\end{gathered}
\]} & \multirow[t]{2}{*}{Week's Range of Prices. Low. High} & \multirow[t]{2}{*}{\[
\left\lvert\, \begin{gathered}
\text { Sales } \\
\text { for } \\
\text { Weerk. } \\
\text { Shares. }
\end{gathered}\right.
\]} & \multicolumn{3}{|l|}{Range Stnce Jan. 1.} \\
\hline & & & & Low. & & igh. \\
\hline & & & 71 & & & \\
\hline Eldorado Oill W & & 1814 1818 & & Ju & & \\
\hline Firemans Fund 1 & & & 40 & & & \\
\hline Fist Natı Corp & & \(131 / 213\) & & Mar & & June \\
\hline ord Mach & & & 200 & May & & \\
\hline awallan Pineap & & & \({ }_{210}^{170}\) & & & , \\
\hline me & & \(201 / 202\) & & May & 21 & \\
\hline Langendort United & & 1023 10 & 55 & 43.4 May & 10\% & Aug \\
\hline LA Gas \& Elec Cory & 913 & \({ }_{91}{ }^{1034}\) & \({ }_{132}\) & \({ }_{65}^{6}\) Apr & 110 &  \\
\hline Lyons Magnus Inc & 缺 & & & \(23 / 1\) Jan & \(41 / 2\) & Aug \\
\hline 1 Magnin \& Co & & & & Jan & & \\
\hline \({ }^{6 \%}\) preferred- & 60 & & & 45 June & 633/4 & \\
\hline Merc Amer Rlty & & \({ }_{60}{ }^{13 / 2} \quad 6{ }^{13 / 2}\) & & & & \\
\hline Amer Inv con & & & 15 & & & \\
\hline 6\% preferre & & \(8 \quad 84\) & & & & \\
\hline North Amer & 4) & 414.431/2 & 650 & 2\%/5 June & & \\
\hline Oiliver United Filt & & 行 & 500 & 51/. May & & \\
\hline Pacific G \& E & 29 & 30\% & & & \(3{ }^{12}\) & \\
\hline & \({ }^{233}\) & 2318 & \({ }_{4}^{4.53}\) & & & \\
\hline cific Lishting & 38 & 2034 215 & & \(17 / 1 / 3\) Jun & & Jan \\
\hline \% preferred & 891 & 8914 89/2 & \({ }_{117}\) & \({ }_{631 / 2} \mathbf{M a y}\) & & an \\
\hline \({ }^{\text {Pac Pub Serv no }}\) & & \(11 / 413\) & 1,166 & мay & & \\
\hline Non vot pret & & 101 & 4,00 & & & \\
\hline 6\% preterre & & \({ }_{96}{ }_{96} \quad 7973\) & & 1/2 June & & \\
\hline Paraffine Cos co & & \(111 / 2121 / 3\) & 670 & & \(25^{1 / 2}\) & \\
\hline Ry Equip \& Rlty
Series 2 & & & 37
30 & \% Jul & & \\
\hline Rainier Puil \& Pa & & & 100 & & & \\
\hline ichitield Oil cor & & & & & & an \\
\hline pret & & & & & & July \\
\hline \(\%\) prior preferre & 100 & & \({ }^{466}\) & 63 June & 07 & \\
\hline Shell Union Oil con & 61/2 & & 3000 & & & \\
\hline Preferred & & 45 & 3,068 & \({ }_{19}{ }^{2 / 2}\) Jupr & \({ }_{4}{ }^{7}\) & \\
\hline a Pac E & & \(57 \quad 57\) & & & & Feb \\
\hline South & 22 & \({ }^{23}\) & 6,21 & & 37 & an \\
\hline & & & & \({ }^{54 / 3}\) Aug & & \\
\hline Standard Oil of & 263/ & \(251 / 2271 / 2\) & 8,115 & 15\%/ Ja & & \\
\hline \({ }_{6}\) Tide Water \({ }^{6}\) & & & & & & \\
\hline & \% & 5 & 93,112 & \(2{ }_{21 / 8} \mathrm{Jan}\) & & \({ }_{\text {Aug }}\) \\
\hline Union Oil & & 107/8 111/4 & 20 & & 12\%/8 & \\
\hline nion & 121 & &  & & & Jan \\
\hline rgo Bl & & 1943195 & & 139 Ma & & \\
\hline er Fin & & & & & & \\
\hline Pipe & 91/2 & 918 & 1,135 & \(7^{2 / 8}\) June & 20 & \\
\hline
\end{tabular}

Los Angeles Stock Exchange.-Record of transactions
at the Los Angeles Stock Exchange, Aug. 13 to Aug. 19, at the Los Angeles Stock Exchange, Aug. 13 to Aug. 19 ,
both inclusive, compiled from official sales lists:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks -} & \multirow[t]{2}{*}{\[
\left\lvert\, \begin{gathered}
\text { Friday } \\
\text { Sast } \\
\text { Sale } \\
\text { Price. }
\end{gathered}\right.
\]} & \multirow[t]{2}{*}{Week's Range of Prices. Low. High.} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Sales } \\
\text { for } \\
\text { feeck. } \\
\text { Shares. }
\end{gathered}
\]} & \multicolumn{3}{|l|}{Range Stace Jan.} \\
\hline & & & & Low. & & \\
\hline  & & & & & & \\
\hline & 40 & & & \(1 / 4 \mathrm{Apr}\) & & \\
\hline ron Jacksont.-...--1.-* & 40 & & & \({ }^{2} /{ }^{\text {d }}\) July June & 25 & an \\
\hline alifornia Bank & & & & \(36 / 2\) July & \[
{ }_{61}^{2}
\] & ar \\
\hline rysser & & \(131 / 51338\) & 200 & May & & an \\
\hline Claude Neon E & & & 300 & \({ }^{35}\) 34, June & & Jan \\
\hline Douglas Aircrer & 2/2 & & 200 & 5\%\% June & & \\
\hline 1 more Oil C & & & & 210 May & & \\
\hline Goodyear Textile N & & & 200 & & & \\
\hline Preter & & \(69 \quad 69\) & & & & \\
\hline Hal Roach Stu & & \(\begin{array}{lll}35 & 35 \\ 3 & 3\end{array}\) & & 21 July & & \\
\hline Hancock Oill com & & 81/2 & 300 & \({ }_{4} 3 / 4 \mathrm{May}\) & & \\
\hline \({ }^{\text {Internat Renm }}\) & & 12 & 40 & July & & \\
\hline Los Ang Biltmore & & & 125 & \({ }^{5}\) Aug & & \\
\hline Os C ¢ E & & 92 4 & 95 & \(6_{6}{ }^{\text {c }}\) May & & \\
\hline drtyage Guar & & \(25 \quad 25\) & 25 & 10 Ju & 115 & \\
\hline Pacinic Amer Finance & & 9 & 500 & 7 July & & \\
\hline Pacific Gas d & & & 70 & 17 Jun & & \\
\hline Pacifict & & & 400 & \({ }^{20} \mathrm{Ma}\) & & \\
\hline Pacific Mutual & & 29\% 30 & & M & & \\
\hline Pacific Pub Se & & & & M & & \\
\hline Pacific We & & 1 & & & & \\
\hline Republic Petro & 5 & & 5.100 & & & \\
\hline Richrield Oil Co pref. . 25 & & & 10 & \%, June & & \(\xrightarrow{\text { Feb }} \mathrm{Mar}\) \\
\hline Jo & 100 & & & & & \\
\hline Seaboard & & & & 64 Jun & & Jan \\
\hline & & & & 221/6 Mar & & July \\
\hline Secur 1st Nat & & & 1,400 & 363.4 Jun & & Mar \\
\hline So Calir Edison Ltd com_25 & 27 & \(251 / 2{ }^{28}\) & 3,300 & 16\% Juid & & ug \\
\hline \% & & 383/2 & & 31. & & Jan \\
\hline \(6 \%\) pre & 23 & & & \({ }^{21} 18 / 4 \mathrm{Ma}\) & & Jan
Mar \\
\hline dalif & 20\% & & 1,200 & 17\% Ju & & Jan \\
\hline uther & & & & & & \\
\hline Standar & & 25\% 27\% & 3,100 & 15 \% Jur & & Jug \\
\hline aperior \(\begin{aligned} & \text { Onf } \\ & \text { Preferred }\end{aligned}\) & & \(10 \quad 11\) & 70 & & & \\
\hline d & & & 532 & & 25 & \\
\hline Transa & & & & 214 June & & \\
\hline Union Oll Associa & & & & \({ }_{7}\) July & & \\
\hline on & 123 & 1\% 12\% & 2,600 & 73/ July & & \\
\hline 1st preferred. & & 22 & 50 & 24.5 & & \\
\hline
\end{tabular}

\section*{- No par value.}

New York Produce Exchange Securities Market. Following is the record of transactions at the New York Produce Exchange Securities Market, Aug. 13 to Aug. 19 both inclusive, compiled from sales lists:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks- Par} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Friday } \\
\text { Last } \\
\text { Sale } \\
\text { Price. }
\end{gathered}
\]} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Week's Range of Prices. \\
Low, High.
\end{tabular}}} & \multirow[t]{2}{*}{Sales Week. Shares.} & \multicolumn{4}{|l|}{Range Since Jan. 1.} \\
\hline & & & & & \multicolumn{2}{|c|}{Low.} & \multicolumn{2}{|r|}{High.} \\
\hline Admiralty Alaska Gold - 1 & & 8 c & 8 c & 1.000 & 6 c & July & 23 c & Feb \\
\hline Andes Petroleum & 10 c & 10 c
50 c & 10 c
50 c & 1.000
500
50 & 6c & Juy & 23 c & Feb \\
\hline Bancamerica Blair & & & \({ }_{23}^{50 \mathrm{c}}\) & 500 & 20 c & Apr & & Jan \\
\hline Castle Tretheway & & \(13 \mathrm{c}^{8}\) & 13 c & 1,000 & & & & \\
\hline Fada Radio...........- 1 & 23/8 & & 25\% & 31,600 & & & & \\
\hline Fuel Oil Motors ........ 10 & 1/2 & 1/2 & \%/81 & 3.800 & & June & 3 & Feb \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & Friday Last Sale & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Week's Range of Prices. Low. High.}} & \begin{tabular}{l}
Sales \\
for \\
Week
\end{tabular} & \multicolumn{4}{|r|}{Range Since Jan. 1.} & \multirow[b]{2}{*}{Stocks (Conchuded) Par.} & \multirow[t]{2}{*}{\[
\begin{gathered}
\text { Friday } \\
\text { Last } \\
\text { Sale } \\
\text { Price. }
\end{gathered}
\]} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Week's Range of Prices. Low. High.}} & \multirow[t]{2}{*}{\begin{tabular}{l}
Sales \\
for \\
Week. \\
Shares
\end{tabular}} & \multicolumn{4}{|l|}{Ranpe Stince Jan. 1.} \\
\hline Stocks (Continued) Par. & Price. & & & & & & High & & & & & & & Low & & & \\
\hline Golden Cycle-....- & 10 & \multicolumn{2}{|l|}{\multirow[t]{11}{*}{\[
\left\lvert\, \begin{array}{|cc|}
\hline 10 & 10 \\
1.00 & 1.00 \\
43 / 8 & 5 \\
3 & 1 / 8 \\
3^{3} & 11 / 8 \\
26 \mathrm{c} & 35 \mathrm{c} \\
1 / 2 & 1 / 2 \\
2.25 & 2.50 \\
1 & 1 \\
20 & 1 \\
17 & 25 \mathrm{c} \\
17 / 3 & 2 \\
2 & 23 / 4 \\
\hline
\end{array}\right.
\]}} & \multirow[t]{11}{*}{} & \multicolumn{2}{|l|}{\multirow[t]{11}{*}{}} & \multicolumn{2}{|l|}{\multirow[t]{11}{*}{}} & \multirow[t]{7}{*}{} & \multirow{3}{*}{53/8} & \multicolumn{2}{|l|}{\multirow[t]{7}{*}{\begin{tabular}{cc}
10 c & 10 c \\
5 & \(53 / 8\) \\
50 c & 50 c \\
\(11 / 8\) & 114 \\
\(13 / 2\) & \(5 / 8\) \\
\(1 / 2\) & \(1^{1 / 8}\) \\
16 c & 18 c \\
&
\end{tabular}}} & \multirow[t]{11}{*}{500
900
500
200
2,600
6,000
100
1,000
\(\$ 50,000\)} & \multicolumn{2}{|l|}{\multirow[t]{8}{*}{\[
\begin{array}{cc}
\hline 10 \mathrm{c} & \text { Aug } \\
2 & \text { June } \\
25 \mathrm{c} & \text { Feb } \\
3 / 4 & \text { May } \\
1 / 2 & \text { May } \\
1 / 2 & \text { June } \\
1^{1} & \text { June } \\
5 \mathrm{c} & \text { Feb }
\end{array}
\]}} & \multicolumn{2}{|l|}{\multirow[t]{7}{*}{}} \\
\hline Granada Gold _-......... 1 & & & & & & & & & & & & & & & & & \\
\hline \({ }_{\text {H }}\) H Rubenstein pret & & & & & & & & & & & & & & & & & \\
\hline Huron Holding C-D
Independent Brewing \(\ldots 10\) & 1 & & & & & & & & & \multirow[b]{4}{*}{\[
\begin{array}{r}
5 / 8 \\
5 / 8 \\
\hdashline-10
\end{array}
\]} & & & & & & & \\
\hline Independent Brewing...50 & & & & & & & & & & & & & & & & & \\
\hline International Vitamin...-* & 29 c & & & & & & & & & & & & & & & & \\
\hline Jenkins Televisio & & & & & & & & & & & & & & & & & \\
\hline Kildun Mini & 2.50 & & & & & & & & & & & & & & & & \\
\hline Kinner Air & & & & & & & & & Bonds- & & & & & & & & \\
\hline Macassa Mines & 20 c
2 & & & & & & & & Rochester G \& E 5s E wi '62 & & 933/4 & \(941 / 2\) & & 9334 & Aug & \(941 / 2\) & Aug \\
\hline Petroleum Conversion-..5 & 23/8 & & & & & & & & & & & & & & & & \\
\hline
\end{tabular}

\section*{New York Curb Exchange-Weekly and Yearly Record}

In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Saturday last (Aug. 13 1932) and ending the present Friday (iug. 19 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 from the daily reports of the Curb Exchange itself, and
which any dealings occurred during the week covered.





\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|c|}{Public Utility Bonds.} \\
\hline  & \[
\stackrel{B 14}{2}
\] & &  & \(B 1 a\)
72 & \\
\hline  & 59
984
4 & & N Y Wat Ser 58 1951-MषN & \({ }_{84}^{79}\) & \\
\hline AdDalach P deb 6 a 2024.J Jt \({ }^{\text {a }}\) & & &  & & \\
\hline  & 95 & & Okla G \& E So \(1940 \ldots\)...m* \({ }^{\text {a }}\) & & \\
\hline broan tiv P be rysan. Mas & 54 & 57
3
3 & Oid Dom Pow 5 - May 15 '51 & & \\
\hline Cen G \& E 5 1/98 1933. F\&A 1st lien coll tr \(5 / 59^{\prime} 48 \mathrm{~J} k \mathrm{D}\) & \({ }_{4012}^{32}\) & 39
47 &  & & \\
\hline 1st lien coll tr 6s \({ }^{\prime} 46 . \mathrm{Mts}\) & \(411_{2}^{2}\) & 48 &  & & \\
\hline Cen Ohlo L \& P 5 s ' \(50 . \mathrm{AdO}\) & \({ }_{6812}^{6312}\) & 67 & Pow Sec coll tr 68.499 -FEA & & \\
\hline Derby G \& E Ss 1946. FdA & \({ }_{\text {cki }}^{6812}\) & \({ }_{24}^{7012}\) &  & \({ }_{61}^{84}\) & \\
\hline Yederatec Util \(534 \mathrm{~s}^{\circ} 577^{\text {Mas }}\) & \(411_{2}\) & 451 & Rieanoke W F \(591950 \ldots\)...ty & 82 & \\
\hline  & \({ }_{40}^{29}\) & 33 &  & & \\
\hline Houston Ga8 \& Fuel 58.1952 & \(40^{1} 4\) & & United Let Ry is 73. & & \\
\hline III Wat Ser lat 5s 1962-JkJ & \({ }^{69}\) & &  & & \\
\hline  & & &  & & \\
\hline Lexington Uu1 581952 .F\&A & 69 & & Wheelling Elec 58 61 M M \(*\) N & & \\
\hline Louts G \& E 4 4 ¢ 1961 F F \(k A\) & 90 & & Wlehta Ry \& 4 Ss \(1932 \ldots\) & 811 & \\
\hline Deb st 681937 ....Ado & 94 & & Whac Elec Pow 59.154 - Fdid & & \\
\hline Louts Light 1at 58 1953_Ado & 97 & & Whao Mion L\&P 59.44 M 8 N & 76 & \({ }_{80}{ }^{2012}\) \\
\hline New Ori P A 6s 1940..Jed & 53 & 56 & Whec Pow \& Lt \(58 \cdot 58-\mathrm{M} \& \mathrm{~N}\) ( & 79 & \\
\hline
\end{tabular}

Public Utility Stocks.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \({ }^{\text {Pa }}\) & & & & & \\
\hline ret-10 & & & Merphis pr \& L888 87 pref.-** & & \\
\hline Pow \& Lt 57 pret & 65 & & & 62
52 & 56 \\
\hline  & 13 & & M \({ }_{\text {M } 1 \text { ss }}\) & 75 & \({ }^{55}\) \\
\hline preterred & 17 & 20 & & 5 & 15 \\
\hline E & 92 & \({ }_{9512}\) & & & 5 \\
\hline B8 & & & Nasesu \& \& Butfolis Ltt pret & & 65 \\
\hline Blinghamton L H & 85 & & & & \\
\hline Birminghsm Ele & 65 & & Nebraska Pow 7\% bret. 100 & & \\
\hline Broad River Pow 7\% Dt. 100 & & & & & 90 \\
\hline Butt Nlag \& E dr pret---25 & 22 & \(222_{2}\) & & & 65 \\
\hline & & & 0 & 95 & \\
\hline & \({ }^{665}\) & & A & \({ }_{5}^{56}\) & 58 \\
\hline & \({ }_{8}^{75}\) & \({ }^{80}\) & & & \\
\hline C & 56 & & & & 7812 \\
\hline & & & - & & \\
\hline Cil & & & Ohlo Pub Serr 6\% oret - 100 & & \({ }_{64} 5\) \\
\hline & 70 & & 7\% preterred -..... 100 & & \\
\hline & & & Okia Gaa \& E17\% prer-. 0 & & \\
\hline & 74 & & Pac Gas el & & \\
\hline & & & & & \\
\hline & & & & & \\
\hline Cont' \({ }^{\text {Cus }}\) d Elec \(7 \%\) pt. 100 & 54 & 37 & Pac Pow \& Lt \(7 \%\) pref--100 & & \\
\hline & & & & & \\
\hline & & & Pha co 35 prer & & 24 \\
\hline Derby Gas \& Eleo 87 pret.-* & \({ }_{35}^{92}\) & \(3{ }^{-7}\) & Pub Serv Co of Co & 60 & \(\cdots\) \\
\hline & & & & & \\
\hline Esserex-Hu & 130 & & & & \\
\hline Ga & & 95 & 810 & & \\
\hline Hudson C & \({ }_{64}^{130}\) & & Somerset Un Md & \({ }_{243}\) & \({ }_{26}\) \\
\hline \({ }^{\text {ama }}\) & 8 & \[
\begin{aligned}
& 68 \\
& 87
\end{aligned}
\] & South Cairr El \({ }^{\text {d }}\) & 23 & 24 \\
\hline nlinois Pow \& Li & 50 & & lo Pow com A & 4 & \\
\hline Inland Pow & & & & 32 & \\
\hline & & & Tenn Elec Pow 6 & & \\
\hline & & 47 & 7\% pr & & \\
\hline Jersey Cent P\& L 7\% dt 100 & 73 & 76 & Texa & & 90 \\
\hline & & & Toiedo Edison D & & \\
\hline & & 21 & United G \& E & 44 & \\
\hline Kansas Gas \& E1 7\% of. 100 & & & United Pubilo & & \\
\hline K & & & Utan Po & & \\
\hline & & 30 & Utics Gas \& El \(7 \%\) pret-100 & & \\
\hline aty Ltg 7\% df 100 & 87 & & Util Pow \& Lt \(7 \%\) dret-. 1000 & & 35 \\
\hline & & & & & \\
\hline & & & & & 82 \\
\hline  & & & & \[
\begin{aligned}
& 78 \\
& 67
\end{aligned}
\] & \\
\hline
\end{tabular}

Investment Trusts.
\begin{tabular}{|c|c|c|c|}
\hline & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{\[
\begin{gathered}
178 \\
a_{17} 42_{1}^{2} \\
24_{4}
\end{gathered}
\]}} & \multirow[t]{3}{*}{Equity Cord com atamped Equity Trust shares A. Federated Capltal Corp con
Five-year F1xed Ir Bnarea-Five-year Fixed} \\
\hline Compos & & & \\
\hline Contreatal Corp & & & \\
\hline Amer Foundera & \multirow[t]{7}{*}{\[
\begin{gathered}
14 \\
14 \\
22_{2} \\
27 \\
27 \\
17_{8} \\
3121_{8} \\
\hline
\end{gathered}
\]} & & \\
\hline pret & & & Fundamental \\
\hline mer \& General & & & \\
\hline \(6 \%\) preterred & & & Guardian Inve \\
\hline Amer Insuranatocks Cord-* & & \multirow[t]{2}{*}{\({ }_{4}^{48}\)} & \multirow[b]{2}{*}{gude-W inmmi Tra} \\
\hline 800 8tandard Oil & & & \\
\hline An¢ Pac Inter' Cord unite & & & \multirow[t]{2}{*}{Huron Holding CorD -1.-} \\
\hline & & \multirow[t]{2}{*}{} & \\
\hline Hea & 19 & & \multirow[t]{3}{*}{Independence Trual shares Internat Securlty Corp (AM) \(635 \%\) preferred.} \\
\hline & & \multirow[t]{2}{*}{\(1{ }^{258}\)} & \\
\hline Bank & & & \\
\hline & & & \multirow[t]{2}{*}{} \\
\hline & & \multirow[t]{2}{*}{} & \\
\hline & & & \\
\hline ntra & & \multirow[t]{2}{*}{19} & \multirow[t]{2}{*}{investment Trust of N Y... Investora Trustee shares.-} \\
\hline Clase & & & \\
\hline ntury & & \multirow[t]{2}{*}{\({ }^{1578}\)} & \multirow[t]{2}{*}{Leaders of in} \\
\hline ain \& G & & & \\
\hline barterer & & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{} \\
\hline reterred & & & \\
\hline Cine & & \multirow[t]{2}{*}{\({ }_{2}^{3-16}\)} & \multirow[t]{4}{*}{} \\
\hline nsolldated & 12 & & \\
\hline & & & \\
\hline & 研 & & \\
\hline 硡 & & \multirow[t]{2}{*}{1.85} & \multirow[t]{2}{*}{Nat Industrı} \\
\hline & 1.73 & & \\
\hline & & \multirow[t]{2}{*}{9} & \multirow[t]{2}{*}{National Re-tnvesting Corp-} \\
\hline prenerred & 64 & & \\
\hline & & 13 & Nation Wide Seurritea C \\
\hline 8\% & & & \multirow[t]{2}{*}{V C (tng trust etts....} \\
\hline & & & \\
\hline & & \multirow[t]{2}{*}{\({ }_{3}^{11_{3}}\)} & \multirow[t]{2}{*}{o Amer} \\
\hline & & & \\
\hline & & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{} \\
\hline & & & \\
\hline & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Investment Trusts (Concluded).} \\
\hline & \multirow[t]{4}{*}{\[
\begin{array}{|c|}
846 \\
d 6 \\
22_{4} \\
6.78
\end{array}
\]} & \(\|\) crust shares of America \({ }^{\text {Pa }}\) - & \multirow[t]{2}{*}{\({ }^{B+d}\)} & \multirow[t]{2}{*}{\({ }_{\substack{4 s k \\ 27_{8}}}^{\text {a }}\)} \\
\hline (eale & & \(\left\lvert\, \begin{aligned} & \text { Cruat 8hares of America } \\ & \text { Crustee Stand investment }\end{aligned}\right.\) & & \\
\hline Representative Trast sharet & & & 170 & . 85 \\
\hline Royaltes Management...- & & Trustoe standara Oll ans \(\wedge\) & \({ }_{3}\) & \\
\hline Second Interrat Bec Cord A & & cruateea & & \\
\hline \% preterred & \begin{tabular}{lll}
11 & 20 \\
a 27 \\
\hline 15
\end{tabular} & & & 314 \\
\hline Sele & \({ }^{9} 278\) & \({ }_{\text {r }}\) & \({ }_{174}\) & \({ }_{21}^{41}\) \\
\hline Selec & \(5{ }_{5} 5_{4} 5^{58}\) & Serie & 2.05 & \\
\hline Se & \({ }^{27}\) & & 318 & \({ }_{312}^{98}\) \\
\hline & & & & \\
\hline Shawmut Assoclation & \(7{ }^{7}\) & Ontted Bank Trust & \({ }_{488}{ }_{8}\) & \\
\hline Shawmut Bk Inv Trust & & United Fixed shares & & \\
\hline Bpencer Trask Fund - & \({ }_{3}^{113_{8}}{ }^{8} 12\) & U S \& Brit & 44 & \\
\hline Standara Amer Trust Elarea & - & U \({ }_{\text {Preterrea }}^{\text {Sritish intornational }}\) & & \\
\hline & & 8 Elec Lt \& Pow sbaret a & & \\
\hline andard Co & \({ }^{412}\) & \(\stackrel{8}{\mathrm{~V}}\) & 7 & 85 \\
\hline ndard Oll Trust shares A & 34 & Un N Y Bank Tr & \({ }_{4}{ }_{4}\) & \\
\hline S & 312 & & 414 & \\
\hline ate-Street Inv Corp & \({ }^{4212} 2{ }^{44} 1_{2}\) & U S Shares & 415 & \\
\hline cord ot Am Tr she A & 2.85 & Un Com Tr Shs A & \(31_{2}\) & \\
\hline \({ }^{\text {BA }}\) & 1.60 1.75 & & & \\
\hline & 2.90 & Shaw mut Bank Invest Trust & & \\
\hline & 4.70 4.90 & \[
\begin{aligned}
& 41_{2} \\
& 5 \mathrm{~s}
\end{aligned}
\] & \({ }_{44}^{44}\) & \\
\hline
\end{tabular}

Industrial Stocks.


Telephone and Telegraph Stocks.
\begin{tabular}{|c|c|c|c|c|c|}
\hline  & \[
\begin{aligned}
& 39 \\
& 77
\end{aligned}
\] & \[
\begin{aligned}
& 44 \\
& 80
\end{aligned}
\] & \[
\begin{array}{lll}
\text { Bell Tu }
\end{array}
\] & & 5 \\
\hline Bell Tel (Can) 7\% pret-100 & \({ }^{83}\) & 85 & Pao \& AtI Celeg U 8 1\% ... 26 & & \\
\hline Bell Tel ot Pa \(83 \%\) dret 100 & 107
59 & \begin{tabular}{|c}
109 \\
62
\end{tabular} & Peninsular ieleph \$1 & & \\
\hline Cuban Telephone & & 25 & preterre & 72 & \\
\hline 7\% preterre & 30 & 40 & Porto Rico Te & & \\
\hline Er & & 30 &  & & \\
\hline Frankilin Teleg 32.50 _..-100 & & 30 & 3o \& N E Teleph & & 112 \\
\hline Int Ocean & 55
85 & 65 &  & 880 & \\
\hline (eontaln Sta & \({ }_{97}\) & 100 & c & 87 & \\
\hline Ergland Tel & 95 & \({ }_{98}\) & onsto Teleo 7\% pref ino & & \\
\hline
\end{tabular}

\section*{Sugar Stocks.}




Federal Land Bank Bonds.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline 481957 optional 1037-M\&N & 84 84 & - \({ }_{\text {8412 }}^{8412}\) & 43/381948 & opt 1932..MENN & \({ }_{92214}^{9214}\) & \({ }_{92}^{923}\) \\
\hline  & 88 & 8812 & 4391953 & opt 1933.....JdJ & & \\
\hline \({ }_{4}^{448881957 ~ o p t ~}\) & 88 & 8812 & 4168 1955 & opt 1935....J奴 & 91 & 91 \\
\hline 4481958 oft 1938 - M \({ }^{\text {chen }}\) & 88 & & 4315 & opt 1936--..JkJ & & 91 \\
\hline  & 1004 & & 6\%48195 & odt 1934-.--JJ J J & \(21_{2}\) & \\
\hline
\end{tabular}

Now York Bank Stocks.
\begin{tabular}{|c|c|c|c|c|c|}
\hline  & & 35 & tan C & 29 & \\
\hline Chase - .-....-.-.-.-.-. 20 & & \(40{ }_{4}\) & & & \\
\hline Clty ( Nationsi)-- - - Tr ion & \({ }_{135}^{4312}\) & \({ }_{140}^{4812}\) & Nat Bronx Bank.-. & & 19 \\
\hline Comm Avenue........-10 & 1150 & 1250 & Nat Satety Bank \& Tr-.. 25 & & \\
\hline Firat National of N Y -- 100 & 1620 & 1720 & Penn Exchang & 5 & 9 \\
\hline Flatbush & & & Peoples N & & \\
\hline Grace Nationat Bank & & & le N & & 31 \\
\hline  & & &  & 35 & 8 \\
\hline Klugstoro Nat Bank .-. 100 & 49 & 59 & & & 7 \\
\hline Latayette Natlonal ------25 & 7 & 10 & Washtngton Nat Bank--100 & \(0^{1{ }^{1}}\) & 5 \\
\hline
\end{tabular}



Chicago Bank Stocks.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Central Republic.--.--- 100 & & & is Trust \& Savinge 100 & 0 & \\
\hline Chle Bk of Commerce & & & Northern Trust Co... 100 & & \\
\hline Continental & 224 & & Peopues Nat Bank \& Tr-100 & 60 & 65 \\
\hline \multicolumn{6}{|c|}{Insurance Companies.} \\
\hline Pa & \({ }^{\text {Bsa }}\) & A2k & Pat & & \\
\hline Aetna Casualty \& Surety - 10 & 34 & 36 & \multirow[t]{2}{*}{} & 350 & \\
\hline Aetna Fire -............- 10 & 28 & 30 & & & \\
\hline Aetna Life & 1712 & \({ }_{371}^{1912}\) & \multirow[t]{2}{*}{Uncoln Ftre (new) .-...-. 5} & & \\
\hline Agricultural \({ }_{\text {American }}\) & 3212
1012 & \({ }_{1312}^{3712}\) & & 124 & \\
\hline American Colony .-..-.- 10 & & - & Lloyds Casusity \(-\ldots . . .-5\)
Voting trust certifs & & \\
\hline American Constitution... 20 & 3 & \({ }^{6}\) & \multirow[b]{2}{*}{Majestic Firo .-..........- 5} & & \\
\hline American Equitable (new) - 5 & \(7{ }_{4}^{4}\) & \(10^{1 / 4}\) & & 2 & \\
\hline American Home -----.- 21 & 312 & & \multirow[t]{2}{*}{} & & \\
\hline American of Newark .... 212 & \({ }_{21}^{914}\) & \({ }_{26}^{10{ }^{14} 4}\) & & 15 & 27 \\
\hline American Re- insurance - 10 & 21 & \({ }_{612}{ }^{2}\) & \multirow[t]{2}{*}{Merchants Fire Assur con 10 Merch \& Mfrs Fire Newark :} & \({ }_{15}^{118}\) & \\
\hline American Reaerve \(\qquad\) 15 & \({ }_{16}^{41}\) & 18 & & 914 & \(10^{1}\) \\
\hline Automoblle .-. .-.......- 10 & \(141_{2}\) & 161 & Missouri state Life....... 10
Morris Plan Insurance... 10 & & \\
\hline BaltimoreAmer Insu & \(21_{2}\) & 4 & \multirow[t]{2}{*}{National Casualty ......... 18
National Fire.......... 10} & & \\
\hline Bankers \& Shippors & & 45 & & & \\
\hline Boston .-. - . . . - - -- -- 100 & 310 & 350 & National Liberty \(\qquad\) & & 26 \\
\hline ro & 912 & 1112 & Now Amsterdam Casual- 10 & 15 & 17 \\
\hline Clty of New York...-.-100 & 77 & 87 & \multirow[t]{2}{*}{} & 9 & 11 \\
\hline Colontal Statos Fire -.- & \({ }^{43}{ }^{3}\) & & & 8 & 13 \\
\hline Columbla Nationsl Life 100 & 110 & 135 & New Hampshire Fire....-10 & 39 & 43 \\
\hline Connecticut General Life_10 & \(392_{2}\) & \(42{ }^{4}\) & New Jersey ...........-.- 21 & 10 & \\
\hline Consolldated Ind & \(23_{4}\) & \(3{ }^{3} 4\) & New York Fire com \(\qquad\) 10 & \(6{ }^{3}\) & \\
\hline Constitution --.---...-- 10 & \(6^{612}\) & & \multirow[t]{2}{*}{} & & \(10^{3}\) \\
\hline Continental Casualty ...-10 & 9 & 11 & & 20 & \\
\hline Cosmopolitan Insurance--10 & 7 & 10 & Northwestern National_-25 & 73 & \\
\hline E & 312 & 412 & Pacific Flre \(\ldots\) - & 5 & 40 \\
\hline Excess I & & \(55_{4}\) & \multirow[t]{2}{*}{} & 44 & \\
\hline Federal Insurance ..... 10 & 34 & 33 & & \({ }_{6}^{61}\) & 11 \\
\hline Fidelity \& Depoatt of Md. 20 & 3712 & \({ }^{4012}\) & \multirow[t]{2}{*}{} & & \\
\hline Firemen's & , & \(10{ }_{4}\) & & & \\
\hline Frankitn & 1314 & \({ }^{1514}\) & Public Indemnity (formerly Hudson Casuaity). & & \\
\hline General Alli & \(41_{2}\) & & \multirow[t]{2}{*}{Rellance Insur of Phlls_.- 10} & & \\
\hline Glens Falls Fire & 27 & 29 & & & \\
\hline Globe \& Repiblic ......-10 & & 10 & \multirow[t]{2}{*}{Rochestor American -...--2. 25} & \[
21_{4}
\] & \\
\hline Globe \& Rutgers Fire new.- & & & & & \\
\hline Great American. & \(12{ }^{1 / 4}\) & \(133_{4}\)
7 & 8t Paut Fire \& Marine.- 25 & 100
211 & \({ }_{2312}\) \\
\hline & & & \multirow[t]{2}{*}{Springtield Fire \& Marine 26
Standard Aecldent} & & 60 \\
\hline Halitax Insurance --.---- 10 & \(91_{2}\) & \(111_{2}\) & & 15 & 45 \\
\hline Hamilton & & 80 & \multirow[t]{2}{*}{Stuy yesant......-.-.-.-. 28.100} & & \\
\hline Hanover-.-------------10 & 2158 & \(23{ }^{5}\) & & 315 & 365 \\
\hline Harmonla-.------------10 10 & & & Travelers Flre .-. - - - . 100 & 377 & \\
\hline Hartiord Fire-M....-I- 10 & 40 & 45 & & & \\
\hline  & \(143_{4}\) & 1614 & & 5 & \\
\hline Home Fire & \({ }_{5}^{11_{4}}\) & \({ }_{2}^{21}\) & U S Fidelity \& Guar Co_--12 & \(1{ }_{2}\) & \\
\hline Homestead & & 77 & & \({ }^{13_{4}}\) & \\
\hline Hudson Ins & & & W estchester Fire new .-. - 10 & & \\
\hline Importers \& Exp of N Y . 25 Independence Indemnity - 10 &  & 8
478 & & & \\
\hline
\end{tabular}

Realty, Surety and Mortgage Companies.


Aeronautical Stocks.


Quotations for Other Over-the-Counter Securities


\section*{}

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, covers merely the companies whose returns have come to hand since the August 19 issue of our "Monthly Earnings Record" went to press, and is presented with the view simply of making it easy for subscribers to the "Monthly Earnings Record" to find new statements.
\begin{tabular}{llll}
\hline \hline & Issue of Chronicle & & Issue of Chronicie
\end{tabular}

Latest Gross Earnings by Weeks.-We give below the latest weekly returns of earnings for all roads making such reports:

\begin{tabular}{|c|c|}
\hline & Period Covered. \\
\hline 2 d & wk of Aug \\
\hline 2 d & wk of Aug \\
\hline 1st w & wk of Aug \\
\hline 2 d & wk ot Aug \\
\hline 1st & wk of Aug \\
\hline & wk of Au \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \[
\begin{gathered}
\text { Current } \\
\text { Year } \\
\text { S }
\end{gathered}
\] & \[
\begin{gathered}
\text { Previous } \\
\text { Year } \\
\mathbb{S}
\end{gathered}
\] & \[
\begin{gathered}
\text { Inc. ( }+ \text { ) or } \\
\text { Dec. }(-) .
\end{gathered}
\] \\
\hline 2,356,197 & 3,195,883 & 33,686 \\
\hline 2,112,000 & 2,578.000 & -4:6,000 \\
\hline 11,400 & 32,525 & -21,125 \\
\hline 185,360 & 239,450 & -54,090 \\
\hline 1,528,625 & 2,614,512 & -1,085,887 \\
\hline 178,200 & 285,849 & -107,640 \\
\hline 176,290 & 277,087 & -100,7 \\
\hline
\end{tabular}

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.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Month.} & \multicolumn{3}{|c|}{Gross Earnings.} & \multicolumn{2}{|l|}{Lenoth of Road.} \\
\hline & 1. & 1930. & \[
\begin{aligned}
& \text { Inc. ( }+1 \text { ) or } \\
& \text { Dec. }(-) \text { ). }
\end{aligned}
\] & 931. & 30. \\
\hline & & & & & \\
\hline Februar & 336.137,679 & \({ }_{427,465.369}\) & \[
\begin{aligned}
& -85.314,308 \\
& -91.327,690
\end{aligned}
\] & & \\
\hline March & \(375,588,834\)
\(369,106,310\) & \({ }^{452,261,686}\) & -76.672.852 & \({ }_{242}^{242} \mathbf{2 6 2}\) & \({ }_{242,574}^{242,421}\) \\
\hline April & \({ }^{36988,1885,871}\) & \({ }^{450,567.319}\) & - \({ }^{81.461 .099}\) & \({ }_{242,716}^{242,632}\) & \({ }_{242,542}^{242,54}\) \\
\hline & 369,212.042 & 444, 274,591 & -75,062,879 & 242.8 & 242.494 \\
\hline July. & \({ }^{377,938,882}\) & \({ }^{4585.782,820}\) & -80,150.008 & \({ }_{243}^{242,8}\) & \({ }_{242,632}^{234.105}\) \\
\hline Septemb & \({ }^{3649,010,959}\) & \({ }^{4656,895.312}\) &  & \({ }_{242}^{243,8}\) & \({ }_{242,593}\) \\
\hline & 362,647,702 & 4×2,784,602 & -120,136,900 & 242.7 & \({ }_{242,174}\) \\
\hline nb & 304,896,868 & 398,272,517 & \(-_{-93,375,649}\) & 242.734 & 242,636 \\
\hline December & 288, 2393.790 & 377,499,123 & -89,259,333 & 242.639 & 242.319 \\
\hline & & & & \({ }^{1932}\). & \\
\hline , & \({ }_{266,892,520}^{274,97,49}\) & \({ }_{3}^{365,182,295}\) & - \(90.28,289,7\) & \({ }_{242}{ }^{2412}\) & 240,943 \\
\hline Marel & 289,633,741 & 375.617.147 & -85,983,406 & 241,996 & 241.974 \\
\hline & 267,473,938 & 369,123 & -101.649 & & \({ }^{241}\) \\
\hline & 254,382,711 & 3;8.417,190 & -114.034.479 & 241.9 & \\
\hline June. & 245,860,615 & 369,133,884 & -123,273,269 & 242,179 & 7 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Month.} & \multicolumn{2}{|c|}{Net Earninos.} & \multicolumn{2}{|l|}{Inc. (+) or Dec. (-).} \\
\hline & 1931. & 1930. & Amount. & Per Cent. \\
\hline & 71,952,904 & 94,836,075 & \(\stackrel{\text { ¢ }}{\text { s }}\) & \(-24.13\) \\
\hline February & 64,618,641 & \({ }_{97} 97.52 .762\) & -32.904.121 & \\
\hline & - 8 79,6484, 44.653 & \(101.541,509\)
\(103,030,623\) & 二 \({ }^{163,8858,970}\) & - - \(^{16.621}\) \\
\hline May & 81,038,584 & 111,359,322 & - \(30,320,788\) & -27.23 \\
\hline June. & 89,667,807 & 110,264,613 & \(-20,587,220\) & \(-18.70\) \\
\hline Ju & 96,965,3 & 125,430,843 & -28,465.456 & - 22.74 \\
\hline August & 95,118,329 & 139,161,475 & -44,043,146 & \({ }^{-31.64}\) \\
\hline Septem & 92,217,886 & 147,379,100 & - 55.161 .214 & 14 \\
\hline Oetober & 101,919,028 & 157,141,555 & - \({ }^{55,222,527}\) & \({ }_{-32.85}\) \\
\hline November & \({ }^{66,850,141,248}\) & - \({ }_{79,982,841}\) & \(\square^{-32,8411,593}\) & \({ }_{-41.06}\) \\
\hline & 1932. & 1931. & & \\
\hline \({ }_{\text {Janua }}\) & 45.940.685 & 72.023.230 & 6,0820 & -36.21 \\
\hline March & \({ }_{67,670}{ }^{5}\) & \({ }_{80} 60.7078 .525\) & -17.035,708 & -20.11 \\
\hline & 63,320 & 79,185,676 & -22,922,356 & -28.94 \\
\hline M & 47,429,240 & 81,0n2,588 & - 2808 & -417 \\
\hline June. & 47,008,035 & & & \\
\hline
\end{tabular}

Net Earnings Monthly to Latest Dates.
\begin{tabular}{|c|c|c|c|c|}
\hline Alton- & & & & \\
\hline \begin{tabular}{l}
Grossfrom railway \\
Net from railway
\end{tabular} & 81,171,036 & 81,764,592 & \$2,183,633 & \[
\begin{aligned}
& \$ 2,720,265 \\
& 924,476
\end{aligned}
\] \\
\hline Net after rents & 7.297 & 194,598 & 144,263 & 610,666 \\
\hline Crom from railway & 8,311,979 & 11.603.703 & 14,498,763 & 16.672,025 \\
\hline Net from railway & 7.556 & \(2.355,634\)
432,236 & 2,370.412 & 2,014,721 \\
\hline Alton \& Southern- & & & & 129. \\
\hline Gross from railway & \$61,221 & \$995.919 & \$93,831 & \\
\hline Net from railway & 13.765
7,958 & 32.359
19.466 & 4 & \\
\hline From Jan. 1 & & & & \\
\hline Gross from railway & 522,051 & 646,751
219 & 630.322
197 & \\
\hline Net from railway & 125.811 & 2142, 369 & 161,337 & \\
\hline Central Vermont- & & & & \\
\hline Gross from railway - & \[
\begin{aligned}
& 1932 . \\
& \$ 462,816
\end{aligned}
\] & \[
\begin{aligned}
& 1931.73 \\
& \$ 554.873
\end{aligned}
\] & \[
\begin{aligned}
& 1930.568 \\
& \$ 669.568
\end{aligned}
\] & \[
\begin{aligned}
& 1929 . \\
& \$ 965,19
\end{aligned}
\] \\
\hline Net from railway & & 8,090 & 124,956
122,365 & 退32.651 \\
\hline Net after rents.- & & 75,065 & 122,365 & \\
\hline Gross from railway & 3,149,607 & 4,032.7 & 4,543, & 5,274,894 \\
\hline Net from railway & 50,685 & 369,120 & 721,685 & 1,132,385 \\
\hline
\end{tabular}


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.


Kansas City Southern Ry.


Mahoning Coal RR.
\begin{tabular}{|c|c|c|c|c|}
\hline Period End. June 30 & \multicolumn{2}{|l|}{1932-3 Mos.-1931.} & \multirow[t]{2}{*}{\[
\begin{gathered}
1932-6 \text { M Mos }^{1926.593} \\
83,527
\end{gathered}
\]} & \multirow[t]{2}{*}{\[
\begin{array}{r}
1931 \\
\$ 847,266 \\
89,826
\end{array}
\]} \\
\hline Income from lease of road Other income & \[
\begin{array}{r}
8165.289 \\
38,823
\end{array}
\] & \[
\begin{array}{r}
\$ 262,638 \\
44,407
\end{array}
\] & & \\
\hline Total & \$204,112 & \$307.046 & \$410,120 & \$563.093 \\
\hline Interest on funded debt & 18.750 & 26,616
18.750 & 37.500 & \({ }^{49,653}\) \\
\hline Int. on unfunded debt-- & & & & \\
\hline Other deductions & 2,290 & 2.201 & 4,527 & 4,970 \\
\hline vet income & 3143,832 & \$259,478 & 28,85 & \$470,968 \\
\hline
\end{tabular}

Financial Chronicle

Indiana Harbor Belt RR.
\begin{tabular}{|c|c|c|c|c|}
\hline Period End. June 30 Railway oper. revenues & 1932-3M & s.-1931, & \[
\begin{aligned}
& 1932-6 \mathrm{MO} \\
& 83,709.707
\end{aligned}
\] & \[
s_{54.742 .335}-1931 .
\] \\
\hline Railway oper. expenses- & 1,149,043 & 1,596,298 & \[
\begin{array}{r}
\mathbf{3}, 09,41 \\
\quad 2,524,491 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
3,466,779 \\
3,42
\end{array}
\] \\
\hline Net rev.fromry oper. & \$582.133 & \$720,691 & \$1,185,216 & .275.556 \\
\hline \begin{tabular}{l} 
Railway tax accruals.-- \\
Uncoll \\
\hline railway revenues
\end{tabular} & 30,315 & 125,928 & 255,045 & \\
\hline Equip. \& joint fac. rents & 155,567 & 182,648 & 293,459 & 215,380 \\
\hline Net ry , oper income- & \$296,105 & \$411,600 & \$636.562 & 797.307 \\
\hline Miscell. \& non-oper. inc. & 13,509 & 5,161 & 28,707 & 50,773 \\
\hline Gross income & \$309,615 & \$436,762 & \$665,270 & \$848,081 \\
\hline ct. from gr & & & & \\
\hline Net income. & \$180,970 & 6,255 & 07 & 570,550 \\
\hline
\end{tabular}

\section*{New York Central RR.}


 \(\begin{array}{lllll}\text { Uncoll. railway revenues } & 27,661 & 19,092 & 61,444 & { }^{2}, 45,327 \\ \text { Equip. \& joint fac. rents } & 3,895,657 & 3,880,619 & 7,698,805 & 7,580,514\end{array}\)

 Net income --
Earns. per sh. on \(4,992 .-\mathrm{d} . \$ 9732297\)
\(\$ 4,662,209 \mathrm{~d} . \$ 11051148\)
\(\$ 4,517,296\) 597 shs, capital stock
 ker Last complete annual report in Financial Chronicle June 25 '32, p. 4651

\section*{Pittsburgh \& Lake Erie RR.}

Period End. June 30- \(1932-3\) Mos.- 1931 . \(1932-6 \mathrm{Mos}-1931\).
 \(\begin{array}{llllll}\mathrm{R} & \text { Net rev. from ry. oper. } & \$ 202,689 & \$ 622,673 & & \$ 498,942\end{array}\)





\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Rutland RR.} \\
\hline \multirow[t]{2}{*}{Period End. June 30 Railway oper, revenues Railway oper, expenses} & 932-3M & - -193 & & \\
\hline & \$986 & \(\$ 1,178,513\)
\(1,026,473\) & \$1,968 & \\
\hline \multirow[t]{3}{*}{Net rev. from ry. oper. Railway tax accruals Uncoll. railway revenue Equip. \& joint fac. rents} & & & & \\
\hline & & & 129,591 & 5 \\
\hline & Cr5,702 & r11,6 & r18,1 & r26,477 \\
\hline \multirow[t]{2}{*}{N Net ry, oper. income-} & \$112,503 & & \$159,690 & \\
\hline & 21,475 & & 43,758 & 47,659 \\
\hline \multirow[t]{2}{*}{\(\xrightarrow{\text { Gross income_-.as in--- }}\)} & \$133,9 & \$124.389 & & \\
\hline & 108,7 & 112,334 & 218,962 & 222,807 \\
\hline Net income & 25,253 & & & \\
\hline
\end{tabular}

Toronto Hamilton \& Buffalo Ry.
\begin{tabular}{|c|c|c|c|c|}
\hline & \$348,390 & & & \\
\hline Railway oper. revenues_
Railway oper. expenses_ & \(\begin{array}{r}300,835 \\ \hline\end{array}\) & \$645,761 & \[
\begin{array}{r}
\$ 742,465 \\
652,207
\end{array}
\] & \[
\begin{array}{r}
\$ 1,304,193 \\
929,147
\end{array}
\] \\
\hline Net rev. from & 347.5
12,0 & \(\$ 199,309\)
29,589 & & 5 \\
\hline Uncoll. railw & Cr16.101 & & & \\
\hline & & & & \\
\hline & & & & \\
\hline t. from gro & 9,4 & 55,309 & 69,4. & 111,02 \\
\hline Net i & & 141,176 & & \\
\hline
\end{tabular}

\section*{New York City Street Railways.}
(As filed with Transit Commission)
Compantes-
Brooklyn \& Queens
11 months ended
\begin{tabular}{c} 
Eighth \& Ninth Aves \\
(Recelver)
\end{tabular}
a months eade

Fifth Avenue Coach
11 months ended
nterboro Rapid Transit
Subway Division


Operating GToss Deductions
Incosin \begin{tabular}{l}
S \\
S \\
\(\mathrm{S}, 678,611\) \\
1,903 \\
\hline
\end{tabular}
 \(\begin{array}{rr}.611 & 3 \\ 100 & 4 \\ 738 & 4,0 \\ 001 & 3,7 \\ .292 & \end{array}\)

\begin{tabular}{|c|c|c|c|c|c|}
\hline mpanies- & & \begin{tabular}{l}
Operating \\
Income. \\
\$
\end{tabular} & Gross Income. & Deductions from Income. & Net Corp. Income. \$ \\
\hline \multirow[t]{4}{*}{New York \& Harlem
11 months enced} & May '32 & 62,887 & 121,165 & 64,234 & 56,931 \\
\hline & May '31 & 68,050 & 118,579 & 63,397 & 55,183 \\
\hline & May '32 & 687,502 & 1,283,484 & 701,341 & 582,143 \\
\hline & May '31 & 730,679 & 1,236,186 & 627,563 & 608,624 \\
\hline \multirow[t]{4}{*}{\begin{tabular}{l}
N Y \& Queens County (Receiver) \\
11 months ended
\end{tabular}} & May '32 & 67,386 & 9,831 & 23,411 & \(-13,580\) \\
\hline & May '31 & 80,691 & 8.636 & 24,715 & -16,078 \\
\hline & May 32 & 735,465 & 98,159 & 263,067 & -164,907 \\
\hline & May '31 & 816,671 & 47,816 & 264,023 & -216,203 \\
\hline \multirow[t]{2}{*}{New York Railways} & May \({ }^{3} 2\) & 420,947 & 70,730 & 173,938 & -103,208 \\
\hline & May 31 & 465,987 & 81,597 & *151,346 & *-69,749 \\
\hline \multirow[t]{2}{*}{11 months ended} & May '32 & 4,792,090 & 738,529 & 1,931,464 & 1,192,935 \\
\hline & May '31 & 4,996,044 & 699,495 & *1,687,924 & 988,428 \\
\hline \multirow[t]{2}{*}{N Y Rapid Transit} & May '32 & 2,839,648 & 1,081,129 & 584,201 & 496,928 \\
\hline & May '31 & 3,076,661 & 1,162,480 & 573,747 & 588,733 \\
\hline \multirow[t]{2}{*}{11 months ended} & May '32 & 31,397,879 & 11,147,992 & 6,406,204 & 4,741,788 \\
\hline & May '31 & 33,125,959 & 11,428,237 & 6,309,027 & 5,119,210 \\
\hline \multirow[t]{2}{*}{South Brooklyn Ry Co} & May '32 & 72,431 & 20,513 & 10,621 & 9,891 \\
\hline & May '31 & 83,369 & 21,035 & 12,772 & 8,263 \\
\hline \multirow[t]{2}{*}{11 months ended} & May '32 & 897,822 & 289,407 & 127,061 & 62,347 \\
\hline & May '31 & 914,363 & 213,637 & 136,109 & 77,528 \\
\hline \multirow[t]{4}{*}{Steinway Railways (Receiver) 11 months ended} & May '32 & 54,155 & 3,762 & 6,333 & -2,571 \\
\hline & May '31 & 62,070 & 6,612 & 5,835 & 777 \\
\hline & May '32 & 620,424 & 39,940 & 65,126 & -25,186 \\
\hline & May '31 & 675,479 & 13,349 & 62,432 & -49,086 \\
\hline \multirow[t]{2}{*}{Surface Transportation} & May '32 & 184,393 & 33,583 & 29,575 & 4,008 \\
\hline & May '31 & 194,623 & 42,592 & 14,425 & 28,168 \\
\hline \multirow[t]{2}{*}{11 months ended} & May '32 & 1,990,444 & 418,872 & 312,300 & 106,572 \\
\hline & May '31 & 1,938,209 & 228,378 & 162,757 & 65,621 \\
\hline \multirow[t]{2}{*}{Third Avenue System} & May '32 & 1,049,864 & 286,167 & 220,298 & 65,869 \\
\hline & May '31 & 1,191,362 & 297,673 & 220,701 & 76,972 \\
\hline \multirow[t]{2}{*}{11 months ended} & May '32 & 11,817,239 & 2,855,208 & 2,425,071 & 430,137 \\
\hline & May '31 & 12,918,732 & 2,644,979 & 2,433,299 & 211,680 \\
\hline
\end{tabular}

\section*{* Revised figures.}

\section*{INDUSTRIAL AND MISCELLANEOUS CO'S.}


\section*{\(\underset{\text { Vet sales }}{\text { Six M }}\) Ended June 30- \\ Net sales \\ Net loss arter taxes and charges-.......................-
Earns. per sh. on 100,000 shs. cap. stock (no par) \\ \(4{ }^{4}+5\) \\ Leg Last complete annual report in Financial Chronicle June 18 '32, p. 4434}

\section*{American Capital Corp.}




\section*{American Thermos Bottle Co.}

Six Months Ended June 30-
Net profit after charges and taxes.
Earns, per sh. on 108.967 shs com.

American Woolen Co.
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{(And Subsidiaries)} \\
\hline 6 Mos. End. June 30 & 1932. & 1931. & 1930 & 1929. \\
\hline Net loss aftercharges.-. & \$2,920, 261 & \$925,844 & \$1,793,104 & \$1,520,861 \\
\hline Depreciation & 539.517 & 749,377 & 750,000 & 978,298 \\
\hline Inventory adjustment_- & 3,304,559 & & & \\
\hline Note issue exp. \& prem. & 30,62 & & & \\
\hline written off & & 134,225 & & \\
\hline
\end{tabular}
\(\begin{array}{rrrrr}\text { Total loss_-............ } & \$ 6,794,962 & \$ 1,809,446 & \$ 2,543,104 & \$ 2,499,159 \\ \text { Profit and loss surplus def } \$ 6,810,561 & 1,400,848 & 7,141,866 & 11,414,002\end{array}\) Capital Surplus Account June 30-Reduction in declared value of common stock in accordance with stockholders resolution March 22 1932, \(\$ 38\),-
000.000 ; liquidating dividend from Textile Realty Co. declared June 29 000,000 ; liquidating dividend from Textile Realty Co. declared June 29
1932 , paid July 51932 , \(\$ 325,000\), total \(\$ 38,325,000\); deduct: deficit Dee. 31
1931 , \(\$ 17,738\). 680 , balance \(\$ 20\). 886,320 , 1931, \(\$ 17,738\); 680 ; balance \(\$ 20,586,320\); add: capital surplus arising from surplus June 30 1932, \(\$ 25,426,165\).
Prof tt and Loss Deficit Account June 30.-Net loss for six months ended June 30 1932 (as above) \(\$ 6,794,962\); amount written off sundry investments
\(\$ 15,599\); profit and loss deficit June \(301932, \$ 6,810,561\).
स्थि Last complete annual report in Financial Chronicle Feb. 30 '32, p. 1375

\section*{Art Metal Construction Co.}
(Including Postindex Co.)

\section*{Associated Apparel Industries.}


Broad River Power Co.


Electric revenues.

Total operating revenues Operating expenses and maintenance----------------
Provision for retirement (renewals, replacements) Provision for retirement (renewals, replacements)
or fixed capital depreciation \&c-
Taxes (incl. provision for Federal income taxes) Operating income
Other income....


Net income
\begin{tabular}{|c|c|}
\hline \[
\begin{gathered}
1932 . \\
\$ 2,488,425 \\
370,678
\end{gathered}
\] & \[
\begin{gathered}
1931 . \\
\$ 2,614,576 \\
372,432
\end{gathered}
\] \\
\hline \$2,859,103 & \$2,9 \\
\hline 231,283
424,083 & \\
\hline \$810,901 &  \\
\hline \(\$ 848.764\) \(\begin{array}{r}5,184 \\ 68,146 \\ 119,107 \\ \hline\end{array}\) & \[
\begin{array}{r}
644 \\
64 \\
66 \\
66 \\
86
\end{array}
\] \\
\hline
\end{tabular}

상ㄱ Last complete annual report in Financial Chronicle May 7 ' 32 , p. 3454
Bulova Watch Co., Inc. (And Subsidiaries)
Quarter Ended June 30-
Grouss proritiea
Expenses.t.-.

 Last complete annual report in Financial Chronicle July 2 '32, p. 130

\section*{California Water Service Co.} Statement of Earnings Since Dates of Acquisition (Actual).

\section*{Year Ended June 30-} Operating revenues.
Operating expen
Maintenance.-.
General taxes.





\section*{Caterpillar Tractor Co.}

Period Ended July 31 1932-

1onth. 7 Months

\section*{Century Ribbon Mills, Inc.}
(And Subsidiaries)
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{And Subsidiaries)} \\
\hline 6 Mos. End. June 30- & 1932. & 1931. & 1930. & 1929. \\
\hline Net profits after depreciation \& Fer'l tares & \[
\text { oss } \$ 25,420
\] & \$102.015 & \$54,600 & \$73.719 \\
\hline Preferred dividends.. & 37,441 & +41,744 & +46,532 & 50,137 \\
\hline Balance, surplus & def\$62,861 & \$60,271 & \$8,068 & \$23,582 \\
\hline Shs. of com. out. (no par) & 100,000 & 100,000 & 100,000 & 100.000 \\
\hline Earns, per share on com. & - Nil & \$0.60 & 0.10 & \$0.24 \\
\hline
\end{tabular}

For the quarter ended June 301932 net loss was \(\$ 57,434\) after charging and taxes, comparing with a net profit of \(\$ 64,747\), or 44 cents a share on he common, in the June quarter of 1931.
1 Re Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1585

\section*{Chain \& General Equities, Inc.}
\begin{tabular}{|c|c|c|}
\hline 6 Months Ended June 30- & 1932. & 1931. \\
\hline Interest earned. & \$6.028 & \$787 \\
\hline Cash dividends & 25,671 & 73,309 \\
\hline Stock dividends (ex-dividend market values) & & 2,538 \\
\hline Total income & \$31,698 & \$76,636 \\
\hline Advisory and operating & 5,218 & 7,370 \\
\hline Fiscal agency expense & 4,200 & 4,200 \\
\hline Taxes & 938 & 639 \\
\hline Legal fees. & 2,895 & 843 \\
\hline Net income & \$18,446 & \$63,584 \\
\hline Statement of Changes in Surp. for 6 Mos. End.Ju & 01932. & 1931. \\
\hline Balance of special surplus at beginning of p & 81,468,240 & \$1,928,063 \\
\hline Special surplus created upon retirement of pref. stik. & & \\
\hline Excess of par value over cost of ( 4,319 shs., 1932; 13,257 shs., 1931) & 326,166 & 517,962 \\
\hline Adjustment of accrued dividends & 29,263 & 831 \\
\hline Total surplu & \$1,823,669 & \$2,446,856 \\
\hline Net income for period (as above) & 1,818,446 & 63,584 \\
\hline Net loss on securities sold (based on average cost)-- & 972,434 & Dr.327,533 \\
\hline Balanc & \$869,681 & \$2,182,907 \\
\hline Dividends on preferred stock: & & \\
\hline Declared and paid.-.- & & 53.684 \\
\hline Accrued but not declared-...-.-.-.-.-.-.--- & 75,649 & 33,491 \\
\hline Cost of stock purchase option repurchased from director & 100 & \\
\hline Balance of special surplus, June 30 & \$793,933 & \$2,095,732 \\
\hline \(1 \times \mathrm{Last}\) complete annual report in Financial Chr & e Feb. & 2, p. 1029 \\
\hline
\end{tabular}

Checker Cab Manufacturing Corp. Period End. June 30- 1932-3 Mos.-1931. 1932-6 Mos.-1931.
Net loss after taxes de\(\begin{gathered}\text { Net loss after taxes, de- } \\ \text { preciation, \&c....-- }\end{gathered} \mathbf{x} \$ 173,654\) pr \(\$ 73,295 \quad \mathbf{x} \$ 360,081\) pf \(\$ 73,950\) \(\times\) Losses of Parmelee Transportation, a \(60 \%\) owned subsidiary, are not reflected in the above
Last complete annual report in Financial Chronicle April 2 '32, p. 2527

\section*{Chester Water Service Co.}


Cincinnati Gas \& Electric Co.
(And The Union Gas \& Electric Co.)
Earnings for 3 Months Ended June 301932.

\section*{Revenue- \\ Taxes}
\(\begin{array}{r}\$ 5,661,150 \\ 2,932,158 \\ 587,957 \\ \hline\end{array}\)
Net operating earning
Gross corporate income available for interest and dividends_- \(\$ 1,741,171\)
Ler Last complete annual report in Financial Chronicle March 5'32, p. 1758
Cities Service Co.
PeriodGross earnings
Expenses \(\qquad\) \$2, \(\qquad\) \$2.414. 12 Mos. End. July31\(\begin{array}{rrr}529 & \left.\begin{array}{r}\$ 6,609,838 \\ 2,062,638 \\ \hline\end{array} \begin{array}{r}\$ 46,150,826 \\ 2,620,358 \\ \hline\end{array}\right)\end{array}\)
 \begin{tabular}{l} 
Net to stocks \(\&\) res'ves \\
Divs. on prex. stockss \\
\(\$ 1,176.678\) \\
\hline 626,825 \\
\hline
\end{tabular} Net to com. stk. \& res. \(\begin{aligned} & \$ 549,853 \\ & \$ 621,618 \\ & \$ 15,445,530 \\ & \$ 23,965,029\end{aligned}\)


Colon Oil Corp.
(Including Colon Developing Co., Ltd.) Earnings for 6 Months Ended June 301932
Net loss after interest, depreciation, depletion, \&c.
\$750,845
Lest complete annual report in Financial Chronicle July 16 '32, p. 471

\section*{Columbia Gas \& Electric Corp.}

Period End. June 30- 1932-3 Mos.-*1931. 1932-12 Mos.-*1931.
 Prov. for renewals, re plaxes

Net oper. revenue...
\begin{tabular}{lllll}
\(1,693,961\) & \(1,811,531\) & \(6,935,979\) & \(7,901,675\) \\
\(2,119,406\) & \(2,174,473\) & \(6,859,572\) & \(7,898,534\) \\
& & & & \\
\hline
\end{tabular}
\begin{tabular}{rrrr}
\(\mathbf{\$ 6 , 5 7 1 , 4 7 1}\) & \(\$ 7,178\) & \(\$ 78,836\) & \(\$ 24,462\) \\
\hline & \(3,921,408\) & \(\$ 30,981,194\) \\
\hline 164,194
\end{tabular}
Gross corp. income_-_
Int. on securities of subs. \(\overline{\$ 6,642,649} \overline{\$ 7,443,298} \overline{\$ 27,299,125} \overline{\$ 31,145,388}\) \(\begin{array}{lllll}\begin{array}{llll}\text { in hands of public, \&c. } \\ \text { Pref, divs. of subs. and }\end{array} & 767,720 & 713,181 & 2,972,653 & 2,881,924\end{array}\) minority int. in com
stocks to public.
Balance applicable to
Col. G. \&E. Corp. Col. G. \&E. Corp.-
Income of other subs.
applic. to C. G. \& E
Corp.

\[
\text { Dr. } 5
\] Combined earns, appl
to fixed charges of
Int. charges. \& E. Corp--. of \(\$ 5,700,727\) \$6,887,688 \(\$ 24,781,303 \$ 28,854,924\) G. \& E.Corp_-.-- \(1,600,827 \quad 1,445,501 \quad 6,250,642 \quad 4,844,536\)


(1) Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2137

Columbian Carbon Co.
(And Subsidiaries)
 Net prof, aft. Fed, taxe Applic. to minority int.-
Net income.
Deficit
Shs, cap.stk.out(no par)

and March 19' 32 , p. 2154.

\section*{Continental Diamond Fibre Co \\ (Including Foreign Subsidiaries)}

Period End. June 30-1 \(1932-3\) Mos.-x1931. \(\quad\) 1932-6 Mos.-y1931.
Net loss after deprec., \&c. \(\$ 159.487\) \$27.604 \(\$ 321,861\). x Excludes foreign subsidiaries. y Includes foreign subsidiaries for
March quarter only. 탄 Last complete annual report in Financial Chronicle Apr. 23 '32, p. 3102

Consolidated Cigar Corp．

Period End．June 30－
Net profit after taxes and
all charges＿－．．．－ Earns．per sh．on 250.000 ［大马 Last complete annual report in Financial Chronicle Mar． 5 ＇32，\(\$ 2.63\)

\section*{Crow＇s Nest Pass Coal Co．}

Profit and loss balance l report in Financial Chronicle July 9 ＇ 32, p． 303
Cushman＇s Sons，Inc．
 Period－
Net profit after int．， deprec．，Fed． \(\$ 91,294 \quad \$ 212,249 \quad \$ 404,794 \quad \$ 723,852\) other charges．－．－．．－－\(\$\) Rest complete annual report in Financial Chronicle Feb． 27 ＇ 32 ，p． 1587

\section*{Deisel－Wemmer－Gilbert Corp．}

Period End．June 30－
Net profit after charges 1932－3 Mos．－1931．1932－6 Mos．－1931． \(\begin{array}{ccccc}\begin{array}{c}\text { Net profit after charges } \\ \text { \＆Federal taxes }\end{array} \quad \$ 73,542 & \$ 171,310 & \$ 144,011 & \$ 326,678\end{array}\) \(\begin{array}{lllll}\begin{array}{c}\text { Shares com，stock out－} \\ \text { standing（par } \$ 10 \text { ）}\end{array} & 216,785 & 238,095 & 216,785 & 238,095\end{array}\) Earnings per share＿－－－\(\$ 0.20 \quad \$ 0.59 \quad \$ 0.39, \$ 1.1\)
R롬 Last complete annual report in Financial Chronicle Mar． 12 ＇32，p． 1962

\section*{Detroit Edison Co}

Total operating revenue． \(\qquad\) \begin{tabular}{r}
\(\$ 46,052,341\) \\
\hline 49,197 \\
\(\$ 50,894,872\) \\
62,162
\end{tabular} Total revenue． \(\qquad\) \(\overline{\$ 46,101,538} \overline{\$ 50,957,034}\)

 Interest on funded and unfunded debt．－ pense－－．－．．－－ Amortization of debt disc
Miscellaneous deductions
 （2）Last complete annual report in Financia iChronicle Jan． 23 ＇32，p． 668

\section*{Eastern Gas \＆Fuel Associates．}

Earnings for 12 Months Ended July 311932 ．
Net profit after int．，deprec．．depletion，Federal taxes，\＆c．．．．－\(\$ 5,058,843\)
Earnings per share on \(1,987,676\) shares common stock（no par） （1）Last complete annual report in Financial Chronicle Apr．16＇32，p． 2904

Eastern Utilities Associates．
（And Constituent Companies）
-12 Mos．End．July 31－
alance a vailable for dividends \＆surplus \(\begin{array}{rr}\$ 8,680.873 & \$ 9.269 .858 \\ 3,608,774 & 3,887,379 \\ 1,843,836 & 2,125,00\end{array}\) 삽 Last complete annual report in Financial Chronicle Mar． 26 ， 32, p． 2335

Evans Products Co．
Period End．June 30－ \(1932-3\) 1os．－1931．1932－6 1os．－1931．
Net loss after taxes，int．
 Earns．per sh．on 244,494
shs．cap．stk．（par \(\$ 5)-\)\(\quad\) Nil \(\quad \$ 0.01 \quad \$ 0.03\)


Exeter Oil Co．，Ltd．
 Deficit－．．．．．．．．．－\(\$ 8,150-\$ 6,858-\$ 16,386\) prof \(\$ 13,689\)

Fall River Gas Works Co．

Fansteel Products Co．，Inc．
3 fonths Ended July 31 － \(\begin{array}{rr}1932 . & 1931 . \\ \$ 2,858 & \text { loss } \$ 33,729 \\ \$ 0.02 & \text { Nil }\end{array}\)
Foundation Co．，New York．
\({ }_{6}\) Los．End．June \(30-\)
Gross prof．on contracts
Other income
 Net loss＿．．．．．．．．．．．－\(\$ 68,997 \quad \$ 235,022 \quad \$ 120,129\) prof．\(\$ 72,721\) For the quarter ended June 301932 ，net loss was \(\$ 20,709\) after expenses， etc．，comparing with net loss of \(\$ 48,288\) in preceding quarter and net loss居 Last complete annual report in Financial Chronicle June 4 ＇32，p． 4164
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Galveston Electric Co．} \\
\hline Period－ & 1932. & & 1932. & 1931. \\
\hline Gross earning & \＄23，638 & \＄30，007 & \＄275，051 & \＄306．133 \\
\hline Operation． & 14，989 & 17，958 & 179，340 & 203，212 \\
\hline Maintenanc & & 4，094 & 38，237 & 57，146 \\
\hline Total oper．expenses．－ & \＄18，030 & \＄22，053 & \＄217．578 & \＄260，359 \\
\hline Balanc & \＄5，608 & \＄7，954 & \＄57，473 & \＄45，774 \\
\hline Taxes．． & 1，456 & & 22，685 & 85，7\％ \\
\hline Net operating revenue & \＄4，151 & & \＄34．788 & \\
\hline Surplus Sept 11931 & & & 278，080 & \\
\hline aRetirement reserve
bNet direct credits & & & 150,000
858,085 & \\
\hline bNet direct crecise & & & 17，411 & \\
\hline Reserves and surplu & & & 1，003，541 & \\
\hline
\end{tabular}

Note．－The entire electric light and power business was sold in August 1931 and subsequent earnings are from operation of the street railway street railway department earnings for the previous year
a Amount set aside by the directors during this period applying to property sold as well as that retained．b Principally credit account prop－ deducted from surplus when declared and paid．Last payment was July 31 deduct
1932.
Gabriel Co．
Period Ended June 30－1
Gabrich
Period Ended June 30－193－3 Mos．－1931 1932－6 Mos．－1931
Net loss after interest， \(\begin{array}{llll}\text { det reciation \＆taxes．．－} \\ \text { deps }\end{array} \quad \$ 6,287 \quad \$ 7,903 \quad \$ 19,733, \quad\) prof \(\$ 298\) RFP Last complete annual report in Financial Chronicle Mar． 5 ＇32，p． 1769

Galveston－Houston Electric Railway．
 ness was subsequently reduced．Current monthly and cumulative gross earnings are compared with corresponding earnings for the previous year Current expenses and interest are not comparable with the previous year．
a Interest on income bonds and notes has not been earned or paid and \(\$ 145,463\) for eleven months since Sept． 11931 is not included in phis and ment．b Principally discount on bonds retired．

\section*{General Gas \＆Electric Corp．}

\section*{12 Months Ended June 30－（And Subsidiaries）}

Net after expenses，taxes，depreciation，\＆


Goodyear Tire \＆Rubber Co．
（And Subsidiaries）
\(\begin{array}{rr}1932, & 1931 . \\ -\$ 6,612,378 & \$ 6,199.585 \\ 2,399.048 & 2,584,597 \\ 7,587,921 & 9,437,511 \\ 5,433,131 & 7,108,405\end{array}\)
Goodyear Tire \＆Rubber Co．
1930.
1929.

6 Mos ．End．June 30－
Net sales（returns，disc．，
co．sales deducted）－－\(\$ 68,953,779 \$ 83,228,662 \$ 110804,582 \$ 136747,841\) deprec．），sell＇g，admin．
\＆gen．exp．\＆prov．for
Federal taxes．．．－－－ \(68,272,93 Q\)
\(77,332,265\)
\(103,466,594\)
\(122,507,263\)
 \(\begin{array}{llllll}\text { Total profits．．．．－．－．} & \$ 2,043,445 & \$ 6,593,931 & & \$ 8,183,292 & \$ 15,455,023 \\ \text { Int．on misc．\＆fund．deb．}\end{array}\) Int．on misc．discount on funded debt and prem．
Tot．profits for period
\(1,515,836\)
\(1,515,83\)
\(54,133 \quad 58,107 \quad 97,658\) Deduct－Profits on sub．
held by co．：Current
divs．on pref，stock－－
Equity in undistributed
earnings．．－．－．－．－．－－－
477，100 693，465 632，606 672， 6 \(\begin{array}{crrrrr}\text { to surplus－－．－．} & \$ 50,509 & \$ 4,221,770 & \$ 5,592.309 & \$ 12,633,865 \\ \text { Earn．surplus Dec．} & 16,146,197 & 23,795,957 & 26,638,615 & 19,344,736\end{array}\)
 Preferred dividends．－－－ \(2,668,956\) \(\begin{array}{rrr}28,704,219 & 2,72,995 & 2,820.899 \\ 2,154,791 & 3,509,031 & 1,747,636\end{array}\) Deprec＇n adj．affecting \(\qquad\)
Earned sur．at June \(30 \$ 13,527,750 \$ 23,158,718 \$ 25,992,898 \$ 26,912,940-\) \(\begin{array}{lllll}\begin{array}{l}\text { Shares com．stock out－} \\ \text { standing（no par）}\end{array} & 1,448,027 & 1,435,137 & 1,417,360 & 1,398,126\end{array}\) Earns．per share on com． leP Last complete annual report in Financial Chronicle March 5 1932，p－

Gotham Silk Hosiery Co．，Inc．
 x And after charges totaling in excess of \(\$ 200,000\) for the entire adver
tising cost of introducing＂adjustables，＂the new adjustable length stock ing，providing substantial reserves for expenses of protecting its＂adjust－ \(y\) The profit of the Canadian subsidiary is included at rate of exchange as of June 30 ．
\({ }_{C P}\) Last complete annual report in Financial Chronicle Feb． 13 ＇32，p． 120
Haverhill Gas Light Co．


Rer Last complete annual report in Financial Chronicle July 9 ＇32，p． 295
Houston Electric Co．
\begin{tabular}{|c|c|c|c|c|}
\hline & \[
{ }_{19} \mathrm{Mo}
\] & 1931. & ， & \\
\hline ross & \＄161，1 & 3214 & & \\
\hline Operati & & 105，272 & 1，173，456 & \\
\hline Maint & & & & \\
\hline Tax & & 20，246 & 24 & \\
\hline Net operating & \multirow[b]{2}{*}{24，738} & \multirow[b]{2}{*}{26，582} & \multirow[t]{2}{*}{\[
\begin{array}{r}
\$ 548,099 \\
306,139
\end{array}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& 843,807 \\
& 322,505
\end{aligned}
\]} \\
\hline Int．\＆amort．（public）．－ & & & & \\
\hline \multicolumn{5}{|l|}{\multirow[t]{7}{*}{\begin{tabular}{l}
 declared and paid．Last payment was Feb． 11932 and interest for six months since then not declared or paid is \(\$ 12,000\) and is not included in this statement． \\
During the last 31 years the company has expended for maintenance a total of \(13.27 \%\) of the entire gross earnings over this period，and in addi－ tion during this period has set aside for reserves or retained as surplus a total of \(9.38 \%\) of these gross earnings．
\end{tabular}}} \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline
\end{tabular}

Year Ended June 30
Operating revenues_
Operating ext Operating exp
Maintenance-
General taxes
Net earnings from operation
other income-...................
linois Water Service Co.

Tnterest on long-term debt--
Miscellaneous interest charges.
Reserved for retirements, replacements, Federal Net income Net income
Dividends on preferred stock.-
Rer Last complete annual repor
 1932,
\(\$ 654,48\)
236,798 ne \(30-\) Rep Last complete annual report in Financial Chronicle Apr. 16
 \(\mathbf{x}\) Includes interest earned amounting to \(\$ 51,373\) in 1931 and \(\$ 119.755\) in 1930. Y Includes int. earned of \(\$ 48,524\) and profit on sale of government स्ञ Last complete an

International Nickel Co. of Canada, Ltd.

\section*{(And Subsidiaries)}



 Preferred dividends
Common dividends.-
Surplus end of period_
Shares com. stock out
\(\$ 15,697,599\)
\(\$ 18,665,460\)
\(\$ 15,697,599\)
\(\$ 18,665,460\)
 Rel Last complete anmual report in Financial Chronicle Mar. \(\mathbf{1 9}^{\prime} \mathbf{3 2}\), p. 2139

\section*{Intercontinental Rubber Co.}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{bsidiaries.)} \\
\hline \begin{tabular}{l}
6 Mos Ended June 30- \\
xLoss from operations
\end{tabular} & \({ }_{85932.196}\) & 931. \\
\hline General and sales expenses and miscellaneous taxes & & \\
\hline Shut down expenses-Mexican plants. & 21,754 & 31,260 \\
\hline Total loss & & \$110,940 \\
\hline Interest earned and other sundry & 14,127 & 25,667 \\
\hline Net loss & & \\
\hline Depreciation- & 63,600 & 60,000 \\
\hline Charge for special reserve adjusting plantation
rubber inventory to market price June 301931 & \(\times\) & 9.441 \\
\hline Loss for period & & \\
\hline Earned surplus-Jan. 1 & \$357,791 & \$688,422 \\
\hline Add-Adj'm't of 1930 deprec. on Mexican props--
Adjustment of old Mexican reserves \& oth. items & & 18,485 \\
\hline & & \\
\hline & & . 193 \\
\hline been made. & ory & h \\
\hline
\end{tabular} \({ }^{\mathrm{x}}{ }^{\mathrm{x} \text { This }}\) bade.
[F-G Last comptete annual reporl in Financial Chronicle Apr. 23 '32, p. 3106

\section*{Iowa Public Service Co.}

12 Months Enc
Gross earnings.
Operating expen
Bond int
Operating expens
Bond interest...
Other derest
July 31-


\section*{Ludlum Steel Co.}
 \(\begin{array}{ccccc}\text { Net loss after charges...- } & \$ 506,861 & 89,331 & \$ 927,258 & \$ 1,250,132 \\ \text { prof } \$ 7,131 & 140,251 & \$ 2,005,988 \\ \text { prof23,488 }\end{array}\) Heg Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1969

\section*{McGraw Hill Publishing Co., Inc.}

Period End. June 30- \& (And Subsidiaries.)
(1932-3 Mos.-1931.
190 loss after taxes \& \(\quad\) 1932-6 Mos.-1931. \(\begin{aligned} & \text { Net loss after taxes \& } \\ & \text { charges, } \\ & \text { Earns. per sh. on } 600,000\end{aligned} \quad \$ 29,308\) prof \(\$ 323,906 \quad \$ 129,735\) prof \(\$ 696,928\)
 assumed in connection with long leases in the McGraw-Hill Building was (2) Last complete annual report in Financial Chronicle Feb. 27 '32, p. 1592

\footnotetext{


}
\({ }^{6}\) Months Ended JuncLellan Stores Co. Net sales.-............ Costs, expinses, interest, \&c. (ne
Profit before Federal taxes. (net)..... 1932. 1931.
\(\$ 23,929.5\) port in \(F\) - 20,914,640 330,133 23,013,429

(H. R.) Mallinson \& Co., Inc.

6 Mos. End. June \(30-\)
Net operating loss. Net operating loss
Other income
Total loss
 ther deductions off Interest paid. Total loss. Profit through purchase of preferred stoc
Previous surplus
Total surplus Sundry adjustment
Adj. of Fed. tax of prior Res. for investments.-.-
Profit \& loss surplus Ler Last complete annual repon, \(\begin{array}{lllll}\$ 792 & \$ 1,136,217 & \$ 2,763,163 & \$ 3,845,577\end{array}\)

\section*{Market Street Railway Co.}
 \(\begin{array}{ll}\$ 8,11332,445 & \\ \$ 8.855,619\end{array}\)


\section*{Mead Corp. \\ \\ And Subsidiari} \\ \\ And Subsidiari}

Net loss after deprec., int., taxes \& \&int ind int June 31932 .
\$131,706 Mother Lode Coalition Mines Co.
6 Months Ended June \(30-\)
Net profit after credit value of silver
1932 .
1931.
contents and deducting taxes, but
contents and deducting taxes, but
before depriation and depletion-loss \(\$ 40,306\)
\(\$ 77,902 \quad \$ 249,918\) Statement of operations for the first half of the production of copper in concentrates and direct shipping ore was 2 .556.479
Ibs. Net loss, based upon \(1,585,141\) lbs. sold, after crediting walue of silver content loss, based upon \(1,585,141\) lbs. sold, after crediting value of silve contents, deducting estimated taxes and adjusting unsold copper to market,
amounted to \(\$ 40,306.46\).
Ler Last complete annual report in Financial Chronicle May 7 1932, p. 3470

\section*{Moto Meter Gauge \& Equipment Corp.}

Period End. June 30-
Net loss after taxes \&
(And Subsidiaries)
1932-3 Mos.-1931. 1932-6 Mos.-1931.
 (1) Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1970

\section*{Murray Corp. of America.}

(F. E.) Myers \& Bro. Co.


\section*{National Distillers Products Corp.}

\section*{\(6 \mathrm{Mos}\). . End. June 30
operating profit. \\ Operatin
Interest}

Interest
Depreciation....................................
Subsid's' pre
Profit before Fed taxe \(\qquad\)
\(\begin{array}{rr}1931, & 1930 . \\ \mathbf{x} \$ 643,957 & \times \$ 531,377 \\ 33,624 & 58,377\end{array}\)

Profit before Fed, taxes
\(\mathbf{x}\) Includes depreciation.
\(229,196 \quad 229,079\)
1929,25
\(\$ 490,425\)
110,859
58,621

North American Aviation, Inc.
Six Months Ended June 30-- Owned Subsidiaries.)
Net loss after exps. 1932.
 KRP Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2166

\section*{North American Car Corp}

Period End. June 30- 1932-3 Mos.-1931. 1932-6 Mos.-1931. et profit after charges \(\$ 42,931 \quad \$ 115,838 \quad \$ 104,250 \quad \$ 240,560\) Las Last complete annual report in Financial Chronicle Apr. 2 '32, p. 2540
(And Subsidiary Rochester \& Lake Ontario Water Year Ended June 30-
Operating revenues Operating expenses Maintenance-
General taxes Net earnings from operation
Dividends on pref. stocks of Western New York
Water Co. and South Bay Consolidated Water
 Net earnings from operation
Dividends on pref. stocks of Western New York
Water Co, and South Bay Consolidated Water Co, Inc. Gross corporate income-
Interest on mortgage debt-
Interest on gold notes. Interest on gold notes
Miscellaneous interest charges. Interest received from affiliated companies \(\underset{\text { Reserved for retirements and replacements }}{ }\) Federal income tax and miscellaneous deductions
a Earnings accruing to common stock holdings in
subsidiaries not consolidated Dividends on preferred stock (b) b) \(-\ldots . .\).
 a The common stocks of Western New York Consolidated investments, Inc., and Cortlandt-Harmon Water Co., South Bay s, and the earnings accruing to ther Service Corp. holdings in these companies are included as an addition to net income
\(\mathbf{b} \$ 221,027\) which have not been declared which are cumulative, are not included in the preferred on the books, but relast complete anmul

\section*{Norwalk Tire \& Rubber Co.}

Gross profit
Earnings for Nine Months Ended June 301932.
Expenses.
Earnings for Nine Months Ended June 301932. Operating profit-
Other income. \(\begin{array}{r}\$ 283,007 \\ -141,915 \\ \hline\end{array}\)
Total income
Depreciation \(\begin{array}{r}\mathbf{\$ 1 4 1 , 0 9 2} \\ \hline\end{array}\)

Depreciation-
\(\$ 148,197\)
\(-18,000\)

Net profit.
\(-\overline{\$ 103,665}\)
and Nov 14 14 31, p. 3266 .
Ohio Water Service Co.
Year Ended June 30
Operating revenues
Operating expenses
Operating exp
Maintenance--
General taxes


Net earnings from operation
Gross corporate income
interest on long-term debt
Interest on long-term debt-
Interest on construction capitalized
income tax retirements, replacements, Federal
Net income-
Dividends on preferred stock
k.-.
\(*\)
*
cum, are cumulative, are not included in the preferred dividends for the year
ended June 30 i932. \(\mathbb{R P L}^{2}\) Last complete annual report in Financial Chronicle Apr. 16 '32, p. 2908
Oregon-W Whington Water Service Co.
Year Ended June 30-

\section*{Pacific Mills, Lawrence, Mass.}



Net deficit-.-.-.-- \(\$ 2,645,907 \quad \$ 696,050 \quad \$ 1,139,148\) sur\$662,565 Philadelphia Rapid Transit Co.

\section*{Period Ended June 30 1932-}

SMonths.
\(\$ 9,776,649\)
\(\$ 20,197\) Mons.

\section*{Operating revenue-
Operation and taxes}

Operating income.
Non operating income
Total income
Payments to city--Sinking fund, Frankford Elev
Fixed Broad Street Subway rental....................
Deficit.
\({ }_{2}^{2,435,607}\)
14,513:235
\(\$ 2,612,314\)
90,122 \(\frac{\begin{array}{r}14,813,235 \\ \$ 5,384,474 \\ 272,853\end{array}}{\substack{\$ 2,164,335}}\)
\(\$ 2,702,436 \quad \begin{aligned} & \$ 5,657,327\end{aligned}\)
8149.108
\({ }_{4.857,815}^{815}\)
LeF Last complete annual report in Financial Chronicle March 5'32, p. 1762

\section*{Porto Rican-American Tobacco Co.}

6 Months Ended June \(30{ }^{-}\)
(And Subsidiaries.)
6 Months Ended June \(30-\)
Net profit after int.. Fed. taxes, \&c loss \(\$ 66,948\)
Earns. per sh. on 200,000 shs. cl. B stk
Eal
Nil
 of \(\$ 26,114\) after interest, discounts, \&c., comparing with net loss of \(\$ 40.834\) in preceding quarter. Note.-Above figures include company's proportionate share of Congress Cigar Co. earnings.
\(k_{\text {ce }}{ }^{\prime}\) Last complete annual report in Financial Chronicle April 2 '32, p. 2542

Pittsburgh Suburban Water Service Co. Year Ended June \(30-\)
Operating revenues Operating expenses Maintenance.....-
General taxes.-.-.
Net earnings from operations
Other income.
Other income.-.-.-.-.-
Gross corporate income-_-.
Interest on long-term debt.-.
Miscellaneous interest charges.

Net income
Dividends on p
Dividends on preferred stock.



\section*{Portland General Electric Co.}
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{(And Subsidiaries)} \\
\hline \multirow[t]{3}{*}{Period End. June 30 Operating revenues Non-operating revenue.} & 1932-3 M & s. 1931. & 2 & 19 \\
\hline & \$1,855,053 & \$2,034,084 & \$8.042,330 & \$8,259,081 \\
\hline & 9,082 & 10.381 & -39,676 & 88, 34,642 \\
\hline \multirow[t]{2}{*}{Total revenues Operating expenses} & \$1,864,135 & \$2,044,466 & \$8,082,006 & \$8,293,723 \\
\hline & 444,661 & 539,403 & 1,948,507 & 2,241,725 \\
\hline Maintenance & 39,699 & 89,355 & 186,27 & \\
\hline \multirow[t]{2}{*}{Uncollectible accounts...} & 20,093 & 10,192 & 63,065 & 40,849 \\
\hline & 266,337 & 286,404 & 1,009,020 & 1,071,737 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Net earnings \\
Net income on receiv. \& invest. in affil. cos...
\end{tabular}} & \$1,093,344 & \$1,119,113 & 4,875,138 & \$4,636,635 \\
\hline & & & & ,036,635 \\
\hline \multirow[t]{5}{*}{\begin{tabular}{l}
Total \\
Annual interest require ments on funded debt less \$131,132 interest during construction.-
\end{tabular}} & & & & \\
\hline & & & ,387.862 & \\
\hline & & & & \\
\hline & & & & \\
\hline & & & , & \\
\hline Remainder Prov. for retirements & \$131.518 & & \$3,084,944 & \\
\hline
\end{tabular}

Postal Telegraph-Cable Co.
(Includes Land Lines Only)
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Telegraph and cable operating revenues} & Month
1932 . & June- 1931. & \[
\begin{gathered}
-6 \text { Mos. } E_{7} 1932 .
\end{gathered}
\] & June 30- \\
\hline & \$1,880,088 & \$2,211,527 & \multirow[t]{2}{*}{\$11,534,121} & \$13,178,193 \\
\hline Repairs....---.-.--- & 99,755 & 140,977 & & \$13,178,455 \\
\hline All other maintenance-- & 213,951 & 254,312 & 1,372,449 & 379,843 \\
\hline Conducting operations & 1,292,926 & 1,893,282 & 8,822,557 & 10,729,456 \\
\hline General \& miscell, exp & 50,717 & 88,876 & 395,050 & \\
\hline operating expenses & 1,657,350 & 2,377,448 & 11,207,765 & 13,431,403 \\
\hline Nettel. \& cableop.rev. & \$222,738 & def\$165,921 & \$326,356 & def\$253,210 \\
\hline Uncoll, oper, revenues & 15,000 & 7,500 & 77,500 & der 38.750 \\
\hline Taxes assign. to oper & 50,000 & 45,063 & 300,000 & 257,563 \\
\hline Operating income.--
Non-operating income. & \[
\begin{array}{r}
157,738 \\
3,981
\end{array}
\] & \[
\begin{array}{r}
-\$ 218,484 \\
9,381
\end{array}
\] & \[
\begin{array}{r}
-\$ 51,144 \\
29,936
\end{array}
\] & \[
\begin{array}{r}
-\$ 549,523 \\
54,346
\end{array}
\] \\
\hline Gross income...---- & \[
\begin{array}{r}
\$ 161,719 \\
224,596
\end{array}
\] & \[
\begin{array}{r}
-\$ 209.103 \\
182,979
\end{array}
\] & \[
-\$ 21,208
\] & \[
\begin{array}{r}
\hline-\$ 495,177 \\
1,068,430
\end{array}
\] \\
\hline & -\$62,877 & -\$392,082 & \$1,315,621 & -\$1,563,608 \\
\hline ferred to profit \& loss. & -\$62,877 & -\$392,082 & -\$1,315,621 & -\$1,563,608 \\
\hline
\end{tabular}

\section*{Public Service Corporation of New Jersey.}

Period-
Gross earnin
mainte-

\(\qquad\)
mainte-
taxes \& deprec
\(\begin{array}{llllll}\text { nance,ta } & 6,586,576 & 7,665,220 & 86,659,968 & 93,880,629\end{array}\)

 Bal. for divs. \& surp_- \(\overline{\$ 1,848,466} \overline{\$ 1,762,646} \overline{\$ 30,235,057} \overline{\$ 31,491,611}\) \(\begin{array}{lll}\text { Br Last complete annual report in Finar cial Chronicle Mar. } 5 & \text { '32, } \mathbf{~ D . ~} 1783\end{array}\)

Public Utilities Securities Corp.


아 Last complete annual report in Financial Chronicle March 5 '32, p. 1763

\section*{Radio-Keith-Orpheum Corp.}
(And Subsidiaries)
\begin{tabular}{|c|c|c|c|}
\hline Period- & \multicolumn{3}{|l|}{3 Months Ended \(\qquad\) 6 Mos. End. June 30 '32. Mar. \(31^{\prime \prime} 32\). June 30 '32.} \\
\hline Loss from operations & -8856,008 & \$519,162 & \$1,375,170 \\
\hline Other inco & Dr\$30,333 & 52,294 & -21,961 \\
\hline Loss & \$886,341 & \$466,868 & \$1,353,209 \\
\hline Interest & 245,427 & 219,568 & +464,995 \\
\hline Depreciation & 1,063,387 & 1,480,277 & x2,025,331 \\
\hline
\end{tabular}
\(\mathbf{y}\) Net loss_-......................... \(\$ 2,195,155 ~ \$ 2,166,713 \times 3,843,535\) amortization, which item has been adjusted on a basis of giving effect to the revision, as of Jan, 1 1932, of book values of assets of the corporation
Rep Last complete annual report in Financial Chronicle Mar. 19 '32, p. 2168
and Mar. 12 '32, p. 1973.
Raybestos-Manhattan, Inc.
Period End. June 30- 1932-3 Mos.-1931. 1932-6 Mos.-1931.
Net loss after taxes,\(\begin{aligned} & \text { deprec. \&c.-.-. } 67,0 \text {,- } \\ & \text { Earns. per sh. on } 676,012\end{aligned} \$ 106,728\) prof \(\$ 338,976 \quad \$ 117,600\) prof \(\$ 580,179\) Earns. per sh. on 676,012
shs. cap. sti. (no par) \(\quad\) Nil \(\quad \$ 0.50 \quad\) Nil 80.86 \(\begin{array}{llrr}\text { seg Last complete annual report in Financial Chronicle Apr. } 30 & \text { '32, p. } 3291\end{array}\)

\section*{Reo Motor Car Co.}



\section*{Sears, Roebuck \& Co.}

28 Weeks Ended July 16-- but be- 1932.1931. \begin{tabular}{l} 
rofit after depreciation, \&c., but be- \\
fore Federal taxes................... \(\$ 2.893,734\) as \(\$ 6,008,483 \quad \$ 5,617,567\) \\
\hline
\end{tabular} a Also after charging extraordinary contribution of \(\$ 259,000\) to unemployment relief.
and Feb. 13 '32, p. 1211.
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Sierra Pacific Electric Co. (And Subsidiary Companies)} \\
\hline Period- & -Month & July. & & \[
\begin{aligned}
& 31- \\
& 31
\end{aligned}
\] \\
\hline Gross ...- & \$127,244 & \$143,316 & \$1,546,120 & \$1,559,207 \\
\hline Net operating revenue- & 65,384 & 43,157 & 622.900 & 570.431
490.696 \\
\hline Balance before deprecia. & & & 531.170 & 490,696 \\
\hline
\end{tabular}

\section*{Sioux City Gas \& Electric Co}

Controlled by American Electric Power Corp.
 \(\begin{array}{r}1932 . \\ \$ 3,157.005 \\ 1,520.122 \\ 537.550 \\ 25,890 \\ \hline\end{array}\)

Balance \(\begin{array}{r}\$ 1,073,443 \\ 338,709 \\ \hline\end{array}\) \(\begin{array}{r}1931 . \\ \$ 3,413.458 \\ 1,661,974 \\ 531,802 \\ 33.435 \\ \hline\end{array}\) Balance before prov. for retirement reserve_--- \(\quad \$ 734,734 \quad \$ 890,538\) Last complete annual report in Financial Chronicle Apr. 30 '32, p. 3275

\section*{South Bay Consolidated Water Co., Inc} Year Ended June 30Operating revenues
Operating expenses
Maintenance--
Net earnings from operation.
Gross corporate income-

\section*{----}

Reserved for retirements, replacements and Fed-
Net income_

\(\qquad\) \(\begin{array}{r}1931 . \\ \$ 502.127 \\ 150.059 \\ 22.074 \\ 62.361 \\ \hline \$ 267.631\end{array}\) \(\times \$ 23,499\) which have not been declared or accrued on the \(39,165 \quad 62,664\) year ended June CP Last complete annual report in Financial Chronicle Apr. 16 '32, p. 2909
Southern Bell Telephone \& Telegraph Co., Inc.
\(\frac{\text { Month of July.- }}{1932 \text { - } 7 \text { Mos. End. July 31- }}\)

 \begin{tabular}{llllll} 
Taxes assignable to oper & 480,866 & 529,150 & \(3,444,200\) & \(3,652,950\) \\
\hline
\end{tabular} Operating income.... \(\overline{\$ 878,756} \overline{\$ 1,095,154} \overline{\$ 7,289,588} \overline{\$ 8,827,798}\) Last complete annual report in Financial Chronicle Mar. 5 '32, p. 1763

Southern Canada Power Co., Ltd.

Net earnings.......- \(\$ 108,711 \quad \$ 110,400 \quad\)\begin{tabular}{llll}
\(\$ 1,185,548\) \\
\hline \(1,191,414\)
\end{tabular} Last complete annual report in Financial Chronicle Dec. 5 '31, p. 3790

\section*{Spiegel-May-Stern Co., Inc.}

Six Months Ended June 30-
\(\begin{array}{ll}1932 . & 1931 . \\ \$ 320.915 & \$ 781.470\end{array}\)
L Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1974

\section*{Standard Oil Co. of Kansas.}
\(\begin{aligned} & \text { Six Months Ended June 30- } \\ & \text { Net loss after taxes, deprec. \& invent. } \\ & \text { N }\end{aligned} 1932.1931\).
 \(\rightarrow\) Last complete annual report in Financial Chronicle Jan. 30 '32, p. 865

。

Southern Ice Co.
 1932.
\(-\quad \$ 1,024.6\)
57,
5 4.627
57.453
59 \(\begin{array}{r}1931 \\
\)\begin{tabular}{l}
\(1,137,91\) \\
566.11 \\
83,853 \\
\hline
\end{tabular} \\
\hline\end{array}

 \(\begin{array}{r}\$ 615,548 \\ 3988 \\ 44,88 \\ \hline\end{array}\) \(\begin{array}{r}\$ 649.968 \\ 440.878 \\ 40,432 \\ \hline\end{array}\)

\begin{tabular}{|c|}
\hline \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Pri}} \\
\hline & \\
\hline
\end{tabular} y \(\quad\) Total
 Net direct creats \(\underset{\text { Preferred dividends }}{\text { Balance }}\) \(\begin{array}{r}\$ 172,034 \\ 5,445 \\ \hline\end{array}\) \(\$ 168,658\)
8,069

 x Gross sales less cost of prodict
tors during the 12 months' period.
स란 Last complete annual report in Financial Chronicle May 7 ' 32, p. 3472
Sun Investing Co., Inc.
Six Months Ended June 30-
Interest on bonds, \&cunal
Interest on bonds, \&
ividends earned
Total income - --
Administrative
Gmortization of organization expense
State franchise taxes --------------
Net income
Preferred stock dividends
Loss on sales of securities
Net income
\(\qquad\)

Adjust. of Fed. income tax reserve-
Adjust. on preferred stock dividend
Surplus June 30 \(\qquad\)
Note. The depreciation in the market value of securities at
N was \(\$ 2,389,899\) as compared with \(\$ 1,897,345\) Dec, 311931 . 19 . Realized losses of \(\$ 59,870\) on sales
1930 are charged to capital surplus.
\({ }_{P E}{ }^{2}\) Last complete annual report in Financial Chronicle Jan. 23 '32, p. 690
Tampa Electric Co.

लि Last complete annual report in Financial Chronicle Feb. 13 '32, p. 1196

\section*{Timken-Detroit Axle Co.}
(And Subsidiaries)


 Surplus Account June 30 1932,-Surplus Jan, 1 1932, \(\$ 3,990,016 ;\) loss
for 6 months, \(\$ 820,444\), pref, divs., \(\$ 97,146 ;\) balance, surplus. \(\$ 3,072,426-\)
consisting of appreciation surplus, \(\$ 591,332 ;\) capital surplus, \(\$ 119,447\); for 6 months, \(\$ 820,444\); pref, divs., \(\$ 97,146 ;\) balance, surplus. \(\$ 3,07,426\), \(\begin{aligned} & \text { consisting of appreciation } \\ & \text { earned surplus, } \$ 2,361,647 \text {. }\end{aligned}\). \(\$ 591,332\); capital surplus, \(\$ 119,447\);
earn Last complete annual report in Financial Chronicle May 7 1932, p. 3473

\section*{Union Water Service Co.}
(And Subsidiaries)
Year Ended June \(30-\)
Gross revenues (including other income)
Gross revenues (including other income)
 Maintenance.-
\begin{tabular}{|c|c|}
\hline \[
\begin{aligned}
& 1932 . \\
& \$ 505.731
\end{aligned}
\] & \[
\begin{aligned}
& 1931 . \\
& \$ 512.016
\end{aligned}
\] \\
\hline \[
144,549
\] & \[
\begin{array}{r}
\$ 12,016 \\
136,099
\end{array}
\] \\
\hline 15.666 & 17,036 \\
\hline 55,791 & 60.124 \\
\hline \$289.723 & \$298,755 \\
\hline 143,187 & 146,520 \\
\hline 46,664 & 45.829 \\
\hline \$99,872 & \$106,405 \\
\hline 34,283 & \\
\hline Apr. 30 & , p. 3276 \\
\hline
\end{tabular}

Interest on long term debt,-1.-.-nts \& Federa
income tax \& miscellaneous deductions......--
Net income
 Les Last complete annual report in Financial Chronicle Apr. 30 '32, p. 3276

\section*{United States Distributing Corp.}
(And Subsidiaries.)
1932-3 Mos.-1931.
Period End. June \(30-\)
Consol, net profit after deprec., deplet, int.
taxes, res. \& after pfd
divs. of Pattison \&
Bown Inc......... \(\$ 228,552\) \$100,477 \$255,907 \$201,465

\section*{Universal Pipe \& Radiator Co.}
 \(\begin{array}{lllll}\text { interest, \&c.-.-.-- } & \$ 231,708 & \$ 16,297 & \$ 484,893 & \$ 89,243\end{array}\) Rer Last complete annual report in Financial Chronicle May 21 '32, p. 3837

\section*{Utility \& Industrial Corp.}

6 Tonths Ended June 30-
Net profit after charges....--
1932.


Van Raalte Co., Inc.
Net loss after Earnings for 6 Months Ended June 301932. \(\$ 224,168\) \({ }^{1}{ }^{2}\) Last complete annual report in Financial Chronicle Mar. 26 '32, p. 2362

Virginia Electric \& Power Co.
(And Subsidiary Companies)

Perind-
Gross earnings Gross earnings
Operation-
Maintenance.


Net oper. revenue...-
\(\times\) Inc. from other sources
Balance-...-rization.
Balance-1.-....-
eserve for retirements (accrued) Balance-

Bal. for com. stock divs. and surplus \(\qquad\) - 2 Mos. End. June \(30-\)
1932.
19310

 \begin{tabular}{cc}
\(\begin{array}{c}\$ 5.674,443 \\
1,950,000\end{array}\) & \begin{tabular}{c} 
Si,023.108 \\
\(2,100,000\) \\
\hline
\end{tabular} \\
\hline
\end{tabular} \(\begin{array}{cc}\$ 3,724.443 & \\ 1,171,322 & \left.\begin{array}{l}83,923.108 \\ 1,167,899 \\ \hline\end{array}\right)\end{array}\) \(\overline{\$ 2,553,121} \overline{\$ 2,755,209}\) During the last 22 years the company has expended for maintenance a during this same period has set aside for reserves or retained as surplus a total of \(13.17 \%\) of these grose earnings.
RFI Last complete annual report in Financial Chronicle Feb. 6 1932, p. 1025

\section*{Water Service Companies, Inc.}

Year Ended June 30-
Income from investrments.
Income from sale of securities and other sources Total

 amortization of debt, discount and expense and
miscellaneous deductions......................

Net income transferable to surplus.

\begin{abstract}
...
\end{abstract}

Western New York Water Co. 12 Months Ended June 30-
Operating revenues
Operating expenses
Operating expe
Maintenance-
General taxes


 C8 Last complete annual report in Financial Chronicle April 16 '32, p. 2911

West Virginia Water Service Co.
\begin{tabular}{|c|c|c|}
\hline Year Ended June 30 Operating revenues Operating ex General taxes & \[
\begin{array}{r}
1932 . \\
\$ 1,146.134 \\
430.405 \\
51.944 \\
138,141
\end{array}
\] & \[
\begin{array}{r}
\$ 1.188 .906 \\
479.503 \\
55.352 \\
136.779
\end{array}
\] \\
\hline \[
\begin{aligned}
& \text { Net earnin } \\
& \text { Other incom }
\end{aligned}
\] & \(\begin{array}{r}8525.644 \\ 2,381 \\ \hline\end{array}\) & 3517,271
1,530 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Gross corporate income \\
Less earnings on new properties for period prior to acquisition
\end{tabular}} & \$528,025 & \$518,801 \\
\hline & & 150,781 \\
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
Balance \\
Interest on long term debt Miscellaneous interest charges Reserved for retirements, replacements, Federal
income tax and miscellaneous din income tax and miscellaneous deductions......
\end{tabular}} & & \\
\hline & & 197.626
7.636 \\
\hline & & \\
\hline \multirow[t]{2}{*}{} & & \\
\hline & & 68,985 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{3}{*}{* \(\$ 39,750\) which have not been declared nor accrued on the books, but which are cumulative, are not included in the preferred dividends for the year ended June 301932.}} \\
\hline & & \\
\hline & & \\
\hline
\end{tabular}

Worthington Pump \& Machinery Corp.

 (S) Last complete annual report in Financial Chronicle Mar. 12 '32, p. 1797

\section*{FINANCIAL REPORTS.}
(Julius) Kayser \& Company. (Financial Report-Year Ended June 30 1932.) President Henry L. Van Praag says in part: The \(\$ 875,000\) item of marketable securities represents investment in
short-term notes. Of this total, \(\$ 375,000\) in principal amount matured short-term notes.
and was paid durin July, and the remaining 8500,000 in United States
Treasary notes will become payable Sept. 151932 .
 ceding fiscal period. This was to be expecte in view of general business conditions, and especialy those affectitng the particular line or industry in
which company is engaged Notwithstanding the prevalence of such conditions. the number of orders actually received for our products during
the second half of the vear was only \(6 \%\) less than period of the preceding year. Evidence that there has been no decline in period of the preceding year. Evidence that there has been no decine in
the popularity of our products is found in the fact that at the close of the year we had on our books customers in number at least equal to those tha Were there at its beginning During the year, the doliar volume of business done by our Canadian subsidiary was somewhat more, proportionately, than that done by the parent company-this due to the fact that we have been able to market our Canadian-made products at prices somewhat higher than were pro
curable for the like products made in the United States, and the diversion to that company of a substantial part of the export business heretofore enjoyed by the parent company. All current assets of our Canadian company have been written down to the New York value of the Canadian (in which corporation company owns a controlling interest), resulted in a small profit. The demand for company's products in that country is steady full-fashioned machines have been ordered to increase the output there Because of the fact that the dollar value of Australian currency is quoted at some \(40 \%\) under par, directors have considered it wise and prudent to
re-value company's investment in Australia at the current value of the Australian pound-and this has been done. It will be noted - that on the balance sheet there is no longer carried the
item. \({ }^{\text {Capital surplus arising from appraisal of properties made in 192.". }}\). item, "Capital surplus arising from appraisal of properties made in 1922."
At that time company's plants were reappraised to then replacement values At that time company s plants were reappraised the then replacement va since then, approximately \(10 \%\) of the capital surplus so In each yeen transferred from that account to the reserve for depreciation of plants-as a result of which, the item referred to has now been entirely absorbed, and the net plant a
actual cost less depreciation.
CONSOLIDATED INCOME ACCOUNT YEARS ENDED JUNE 30.
 \(\begin{aligned} & \begin{array}{l}\text { Ost of sales, selling and } \\ \text { administration expense }\end{array} 13,430,997 \\ & 19,757,228\end{aligned} \quad 24,175,016 \quad 25,332,557\)
 Total income-Tnterest-.-
Depreciation.

\(\$ 2.128 .21\)
244
1848
508.40
5
\(\$ 3,803,710\)
127,409
415,603
Foreign exchange losses-
176,795
Net loss-------loss \(\$ 1,329.529 \quad \$ 507.360 \times \$ 1,410.6075 \$ 2,810,268\)

 Shs. com, outst. (no par)
Earns. per share on com.

\section*{\(\mathbf{x}\) sefore adjustment of raw silk to market value.}

Consolidated Surplus Account June 30-

1932. 19
\(\stackrel{1931}{ } 87.38 .56\)
purchased durin\% the year
\(61 . \overline{6} 9 \overline{5}\)
61,036
year cost of treasury stock
Total-....................................................
Canadian income taxes-additionai 1930 raw silik.
Res. prov. for loss on purch. commit. in res.
Res. for revaluation of investment in Australia.
Adjustment of treasury stock - Investments in other corporations written off.-.:Common dividends-
Balance, earned surplus June 30 \(\qquad\) \$4,100,611
\(\longdiv { 8 6 , 7 5 5 , 2 9 9 }\)
Balance, earned surplus, June 30 ANCE SHEET JUNE 30 .

\section*{Asscts-
Land, bldss, ma-

1932.}
\(\begin{array}{lll}\text { Land, bldgs, ma- } \\ \text { chinery } \\ \text { \& enuip. } x 4,960,710 & 5,632,720\end{array}\) Patents, tr--marks \(\begin{array}{crr}\text { \& good-will } \ldots & 5,644,000 & 5,644,000 \\ \text { Investments } & 404,811 & 716,685\end{array}\) \(\begin{array}{lll}\text { Investments .......................662,148 } & 2,405,568 \\ \text { Cash. } & \end{array}\) Notes \& a accts. rec.
(less reserve) Dep. with mutual insurance cos-Sundry debtors.Marketable secur Deferred charges.
\(\qquad\)
\begin{tabular}{|c|}
\hline \multirow{12}{*}{mployees prerommon stock onds and mtge} \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline \\
\hline
\end{tabular}


Total.......... \(\overline{18,610,995} \overline{21,503,653} \mid\) Total_.......... \(\overline{18,610,995} \overline{21,503,653}\) 000 After depreciation of \(\$ 6,986.950\), y Common stock authorized, 500,ludes capital surplus arising issued and outstanding 422.420 shares. a Inp. 3285 .

\section*{General Corporate and Jnuestment Bens.}

\section*{STEAM RAILROADS.}
I.-S. C. Commission Grants Rate Cut.-The I.-s. C. Commission on Aug. is authorized western trunk line railroads to reduce freightion on Aug. 20 on printing and wrapping paper, boxboard, paper boxes and
kindrod articles between points in Wisconsin, Uper Michigan, Minneosota
隹 and Ontario on the one hand and Chicago and intermediate points in Iowa,
Illinols and Missouri. Tho rates were filed to meet motor truck com-
 surplus freight cars in good repair and immediately avalilable for service. sure car service division of the American Railway Association announced.
This was a decrease of 2,934 cars compared with June 30, at which time This was a decrease of 2.934 cars compared with June 30 , at which teede
There were 772.565 surplus freight cars. Surplus coal cars on July 14 totaled 309.547 a decrease of 4,161 cars below the previous period. while sutplus box cars totaled 388,187 , an increase of 1,257 cars compared with June 30 . Reports also showed 30,123 surplus stocke cars, a decrease of 1,085 cars below the number reparted of 376 for the same period.
Matters Conered in the "Chronicle" of Auo. 13 -- (a) Gross and net earnings
of United States railroads for the month of June, p. 1050; (b) E. G. Buckof United States railroads for the month of June, p. 1050; (b) E. G. Buck-
land of Railroad Credit Corporation urges that rail carriers be accorded
equal opportunity to compete with other forms of transportation, p. 1103
(c) Monthly report of Railroad Credit Corporation-lans advanced or (c) Monthly report of Railroad Credit Corporation-loans ad, panced or Reconstruction Finance Corporation for relief under new law. p. .104; (e) Loans to three additional railroads approved. Commission puts limit on railroad salaries in approving loan to Missouri Southern. Loan or
to Kansas City Kaw Valley \& Western revoked. Small roads denied loans. Further applications filled, p. 1104: (f) Selected income and balance sheet tems of class I I steam railways for May, p. 1106 .
Ashley Drew \& Northern Ry.- \(\$ 400,000\) Loan from Reconstruction Finance Corporation Approved - See Chronicle" Aug. 13, page 1104.
The I.-S. C. Commission on Aug. 11 authori-ed the company to procure gage gold bonds on retirement of an equal amount of outstanding first mortgage bonds.
The report of the Commission says in part:
Reconstruction Finance Corp. to the applicant for a term of not exceeding three years, subject, however, to the condition that the applicant pledge


 and unpaid since sept. 1 1922. and furnish proor or the cancellation thereof compl| with the eerirairementstriy presiribed for the loan


 and will mature July 1 1947. 19 . the peded bonds with the Finance Corporation as

Atchison Topeka \& Santa Fe Ry.-Control of Roads. Supphemental oruers have been entered authorizing the acquisition by the
Company of control under substitute leases of the railroads and proper the Company of control under substitute leases of the railroads and properteis
of the Garden City, Gulf \& Northern RR, Grand Canyon Ry. and Nevw of the arden City
Mexico Contral Ry
The Atchisisn controls the lessors through ownership of their capital
stocks. The purpose of the present proopsals is to substitute for the stocks. The purpose of the present proposoals is to substitute for the the
old leases agreements having somewhat ilfferent terms and conditions. The proposed leases expressly provide that they are to supersede and can-
 in effect from that date to and including Dec. 31 1941, and thereafter from year to year, subject to earlier termination at any time by either party
upon 90 days
drevious notice in und
the ultimate durations on the original leasehold except as to the time of
the the beginning. The substitute lease agreements are to vary further from the
the terms of the original leases in certain other respects- \(V\). 135, p. 1159 .
Baltimore \& Ohio RR.-Seeks Additional Loan of \$31,625,000 from Reconstruction Finance Corporation.-The company has applied to the I.-S. C. Commission for permission to borrow \(\$ 31,625,000\) additional from the Reconstruction Finance Corporation in order that it may be able to pay off at maturity its \(\$ 63,250,000\) bonds due March 11933
To Refund \(\$ 63,250,000\) Convertible Bonds.-
The company aske the 1.-.. C.Com Comsision for authority to issue 863 . its 20 -vear \(41 / 2 \%\) convertible bonds matur ming March t 1933 . The mew
 for the purpose of exchanging, redeeming, purchasing, retiring. funding or

 step necessary in order to have authority to issue the bonds provided under
the mortrage against the \(863,250.000\) convertible bonds outstanding due
 determined as to
convertible bonds
Curtails Shop Work.
Charles . Walloway, Vice- President in charge of operations on Aug. 14.
 He also said that trackem suwid be put on a two day working schedule
for the same period. They have been working three days a week. Skeleton
 The eurtaiments, Mr. Galloway said, have been ordered as b
balancing procedure in line with traffic decreases.- V . \(135, \mathrm{p}, 1160\).
Boston \& Maine RR.-Loan of \(\$ 10,000,000\) from Reconstruction Finance Corporation Approved. -See under "Current struction Finance Corporation A pproved. - See unde
Butte Anaconda \& Pacific RR.-Tenders.The Guaranty Trust Co, trustee. 140 Broad way. N. Y. City. will until
10 a.m. on Sept. 20 receive bids for the sale to it of ist mitge. \(5 \%\). 30 - year sinking fund gold bonds due Feb. 11944 to an amount surficient to exhaust

Cairo Truman \& Southern RR.-Loan of \(\$ 75,000\) from Reconstruction Finance Corporation Again. Denied.-See last week's "Chronicle" page 1104.-V. 134, p. 3818.
Central Vermont Ry., Inc.-Assumption of Bonds.-
 bonds of the Montreal \& Province Line Ry. and \(\$ 155,865\) of first mortgage The supplemental report of the Commission says in part
The two companies with repect to whose bonds the applicant proposes of railroad in Quebec, Canada. They were subsidiaries of the old company and the stock of these two companies, With the exception of directors
qualifying shares, is now owned by the Centmont Corporation, the stock of which, except directors qualifying shares, is owned by the applicant, which controls the applicant through stock ownership.
and will mature Oct. 11950 bear interest , which are dated Oct. 11900 , Both principal and interest had been guaranteed by the old company by indorsement on each bond. The bonds of the Stanstead, Shefford \& at \(7 \%\). Under an agreement dated Aug. 21899 , holders of these bonds
to the amount of \(\$ 155,865\) deposited them with the Bank of Montreal for which the Royal Trust Co. was later substituted as depositary, and the sideration of which the old company agreed to pay interest on that sum at retain the option. The agreement provides that so long as such interest payments are made no demands shall be made for the amount of the bonds or interest accrued or to accrue thereon. There is no trustee for the bonds, The lease under which the Canadian National operates the lines of these two companies is dated Nov. 11923 , and provides, among other things, for
the payment, as rent, of interest at the rate of \(4 \%\) per annum on the foregoing bonds.
ale, and of its deed to the that by virtue of the decree of foreclosure and there were imposed upon it the obligations of the old company respecting nadvertence, to ask our approval orinal applicaumption. Accordingly it now requests authority to apsume the obligation and liability of the old

Chicago \& North Western Ry.-Seeks Additional Loan f \(\$ 5,000,000\) from Reconstruction Finance Corporation.-

 Finance Corporation.-V. 135, p. 981

Denver Leadville \& Alma RR.-Incorporated.-
Articles of incorporation have been filed for this road which has taken
er the Denver-Leadville branch of the Colorado \& Southern. The Presilent of the new company is Victor A. Miller, receiver of the Rio Grande Southern, who will operate daily trains over the line, using gasoline power.
The Denver Leadville \& Alma RR, has asked the I.-S. C. Commission for authority to acquire the 213 -mile branch line of the Colorado \& Southern
Ry. running from Denver to Leadville and known as the South Park Line.

Hudson River Connecting RR.-Notes Authorized.The 1.-8. C. Commission on Aug. 6 authorized the company to issue
promissory notes in an aggregate amount not exceeding \(\$ 24,505.100\) to
evidence indebtedness to the New York Central RR. for advances capital purposes. TRe applicant's entire capital stock is owned by the New York Centra RR,. to which, also, its railroad properties are leased. The applicant of advances made to it for the acquisition and construction of its railroad
and and faciities. These advances are carried on the applicant's books as non
negotaible debt to affiliated companies and bear interest at the rate of \(6 \%\) per annum. To evidence this indebtedness, the applicant proposes to issue
promissory notes in an aggregate amount not exceeding \(\$ 24,550,100\) to be promissory notes in an aggregate amount not exceeding sinterest at a rate
payable on demand to the Central or order. and to bear int
not to exceed \(6 \%\) per annum, payable semi-annually on the last day of June and December statements to the effect before us in this proceeding, the record contains own demand notes as collateral security parts of its claim against the applicant for these advances, and that it will, if and when the proposed
notes are issued to it, indorse them without recourse and substitute them for the assignments. Our order to be entered herein should not be construed
 or otherwise, in respect of the notes. Disposition of the notes by tre
Central will be restricted to their pledge as collateral for its own short-term
notes.- \(\mathbf{V}\). 123 .
Indiana Harbor Belt RR.- Earnings.
For income statement for 3 and 6 months ended June 30 see "Earnings

\section*{Jacksonville \& Havarra RR.-Tentative Valuation.-}
the properties of this company at \(\$ 900,000\) for rate making purposes.- \(\mathbf{V}\).
Kansas City Kaw Valley \& Western RR.-Loan of \$51,500 from Reconstruction Finance Corporation Revoked.See last week's "Chronicle" page 1104.
Lehigh \& Hudson River RR.-Recapturable Income. The I.-S. C. Commission has issued a tentative report holding that the Sept. 11920 to Dec. 31 1927. Of this operating income in the period
Of the The excess accrued in the years 1921, 1923, 1924, 1926 and 1927.

\section*{Mahoning Coal RR.-Earnings.-}

For income statement for 3 and 6 months ended June 30 see "Earnings 4, p. 4486
Midland Valley RR.-New Director.-
Mississippi \& Skuna Valley RR.-Notes.
The I.-s. promissory notes, to be delivered to the Illinois Central RR. to evidence
indebtedness incurred in purahsing steel rail from that company.- \(\mathbf{V}\),
Missouri Southern RR.-Loan of \(\$ 99,200\) from Reconstruction Finance Corporation Approved Conditioned on 'Chronicle,"' page 1104.-V. 134, p. 3903, 2141
Mobile \& Ohio RR.-Loan of \(\$ 1,070,599\) from Reconstruction Finance Corporation Approved-Previous Loan of \(\$ 785,000\) from Finance Corporation Repaid by Railroad Credit Corpora-tion.-See under "Current Events" on a preceding page.

Would Abandon 37 Mile Branch.-
37 miles of branch line between Okolona and Calhoun City, Miss., 37 miles of branch line between Okolona and Calhoun City, Miss.,
because traffic has been depleted and diverted.-V. 35 , p. 981 .
Muskogee Company.-New Directors.
Robert K. Cassatt and Ellis Ames Ballard of Philadelphia have been lecter members of the board of directors of the Muskogee company.
Mr. Cassatt was also elected a director of the Midland Valley RR.
New York Central RR.-Earnings.
For income statement for 3 and 6 months ended June 30 see "Earnings Das
Acts in Unison with Pennsylvania RR.
The New York Central RR, and the Pennsylvania RR. during the last transportation. in order to avoid as much preventable waste as possible in the competitive relationship with each other, according to a joint statement by both carriers. They explain that this action is in line with that part
of the statement to the public recently by the American railroads which of the statement to the public recently by the American railroads which
pledged the roads to "a avoid all preventable waste in the competitive ro"For many months the Peesnsylvania and and New Yourt says: Central railroads
Cave been faced with a steady deccine in passenger traffic and passenger
hat have been faced with a steady decline in passenger traffic and passenger to the present abnormal economic conditions. In order to meet this situation, the managements of these two railroads. have co-operated in revising their respective train services in the interest of economy and at the same
time protecting the interests of the traveling public. In numerous instances time protecting the interests of the traveling pubiic. In numerous instances
they have found it possible, by combining trains or revising schedules, to give the public still better service, frequently on swifter schedules, than it
had received heretofore, these changes also effecting economies in total \(r\) service operating costs
made in the New York and Chicago thmplished is found in the changes patronized long-distance service in the United Service, the most heavily
from April to July, the two railroads, while cutting the time of theiree. from April to July, the two railroads, while cutting the time of their two
fastest trains daily each way between the two cities by two hours, and at the same time offering intermediate cities improved service on their fast
trains, have reduced the services as a whole by \(45 \%\), resulting in a saving of approximately \(4,339.000\) passenger-train miles per annum. In the same service Pullman-car miles have been reduced \(20,400,000\) per year. At the
same time extra fares have been taken off all trains except one train each way daily on each road
In making the changes, which effected large economies, the extent of
the co-operation between the New York Central and Pennsylvania is better understood when it is borne in mind that these two railroads serve a widely
differing intermediate territory. The New York and Chicago service differing intermediate territory. The New York and Chicago service the trains ares set up to accomplish this result in addition to taking care of
the New York and Chicago business. The New York Central and Pennsylvania railroads are continuing their
efforts to achieve further economies in passenger-train operation through the close co-operation of

Nord Railway Compagnie du Chemin de Fer du Nord), France.-Redemption of \(\$ 411,000\) Bonds.-
J. P. Morgan \& Co., as fiscal agents, are notifying holders of \(61 / 2 \%\)
external sinking fund bonds, due Oct. 11950 , that \(\$ 411,000\) of these bonds have been drawn by lot for redemption at their principal amount, out of ave been drawn by lot for redemption at their principal amo
noneys in the sinking fund on Oct. 11932 .-V. 134, p. 2142 .
Oklahoma \& Rich Mountain RR.-Loan of \(\$ 33,297\) from Reconstruction Finance Corporation Denied.-See last from Reconstruction, Finance Corporation Denied.
week's "Chronicle," page \(1104-\mathrm{V} .135\), p. 1160.

Pennsylvania RR.-Asks \(\$ 2,000,000\) Equipment Loan from Reconstruction Finance Corporation-Would Aid Em-ployment.-See under "Current Events" on a preceding page New York-Philadelphia Electric Trains to Start in February. Electric train service between New York and Philadelphia will be inaugu-
rated by the road next February, according to plans outlined by M. W. Clement. Vice-President in charge of operation Instructions have been
issued to all concerned that the work at all points between these two cities shall be pushed formard with that date as a poal.
While the electrification of the tracks is progressing, a portion of the
northwest section of the new Pennslvyania station on the west bank of the northwest section of the new Pennsylvania station on the west bank of the
Schylkill River in Philadelphia will be completed. Two tracks, with platform between them, will be built through the lower level of the station proper to take care of the through north and south trains which are now
using the old West Philadelphia passenger station. Thes latter station long a land mark of the city, will then be abandoned.
The greater portion of the construction work incid.
The greater portion of the construction work incident to electrifying the
line between the two major cities has been completed. Between Trenter wires is progressing it it is well under way and the erection of the overhead this work has been completed. From Trenton westward to Philadelphia service between Trenton and Philadelphia has been in effect since surban The track lay-outs of the approach to the new station in West Philadelphia are such as to permit of operating trains either to the lower level, or through service is started, passengers will use the waiting room and station facilities or the suburban portion of the new building until the entire station project has been completed and placed in use
Some of the electric engines
Some of the eiectric engines that will haul these passenger trains in this
territeory are being received at the present time. A total of 52 will be re territory are being received at the present time. A total of 52 will be re
quired for handling through passenger trains between New York and Philadelphia. All of them will have been received prior to February
under the present working schedule. Suburban trains in this section wili
continue to be of the multiple-unit type,

Wins Right to Store Delivery-Philadelphia Federal Court Refuses Injunction to Brooklyn Companies.The injunction suit brought by four Brooklyn terminal companies to pre
vent the Pennsylvania RR from putting into effect its proposed s.store door". collection and delivery of freight in New York and Brosedy "store
dismissed in the Federal District Court at Philadelphia Aus In refusing to interfere with the railroad's proposed service. Judge lines by the company as had been contended no constitute an extension of the Bush Terminal two weeks ago a test case by the termin Yor companies. the Sutreet Terminal.
vanced by opshosing pod out that he was ruling only on the argument adthat when the schedule of tariffs for the new service is filed with the 1 .-S.
C. Commission that body may reopen te

Acts in Unison with New York Central RR.-See latter company above.-V. 135, p. 1160, 627.
Pittsburgh \& Lake Erie RR.-Earnings.For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding page.-V.134, p. 4487 . Rock Island Omaha Terminal Ry.-Bonds. first mortzage gold bonds. to be delivered to the Chicato Rock Island \&

Rutland RR.-Earnings.-
For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding page.-V.
St. Joseph \& Grand Island Ry.-Lease Autiorized.by this company to Union Pacific RR. of its railroads, with the the leanchises rights and other property appertaining thereto, and its miscellaneous
physical properties upon terms and conditions approved by the directors and (2) authorized the sale and conveyance or all the railroads and all or
any part of the other property of the company to Union Pacific ever a sale and conveyance may be convenient and practical in the jR . whenSt. Louis-San Francisco Ry.-Time for Deposit of Securities Extended to Aug. 29.-With more than \(40 \%\) of the total outstanding bonds affected and with about \(44 \%\) of the stock already assenting, the committee which sponsored the plan of readjustment, announced Aug. 15 that the plan for further dended to Aug. 29 in order to give opportunity號 eadjustment. A statement of the committee declares: of bonds, or about business on Aug. 15, 1932, holders of about \(\$ 102,000,000\) plan, and holders of about \(44 \%\) of the stock of the company, have become
parties to the the parties to the plan and agreement.
due. The company is without funds to pay this interds, series A, will be unanimous assent of bondhlholders and unsummatess deposits indicut the substantially unanimous assent of bondholders and unless deposits indicating reasonable
prospect of such assent tare obtained prior to sept. 1 the company will have
no prospect or such assent are obtained prior to Sept. 1 the company will have
no alternative but to default in the payment of this interest and consent
to the no aternative but to defaut in the payment of this interest and consent
to the appointment of receivers of its property
substantian hind however there is a substantial volume of additionsal deposits durring the next twer, there it a
believed that it will be possible to pay this interest (including weks, it is deposited bonds) with tho asid of money borrowed from the Reconstruction Finance Corporation or the Railroade Oredit Corporation, and thus extend
the time within which the plan can be carried outt The company believes that the plan is in fout all the bondholders, and the percentage of assents to date is thoustantially greater than has ever been received in so short a time in a major readjustment. The assets already received include a large majority of the bjustcompanies, but, while assents from the smali bondholders have been \(r e\) ceived in increasing Yolume during the last week, only a relatively small
percentage of bonds held by small and scattered holders has as yet been deposited.
If bondholders who have not yet assented to the plan desire to expense and delay of receivership, they should deposit their bonds im-
mediately. To give opportunity for such deposit under the plan has been extended to Aug. 29 1932. Holders of stock should sign and return promptly the proxy, consent and agreement mailed to all stockholders.
should security holders who have any questions in regard to the plan
ment managers, 120 ato once with . . Whanw. Michel, Secretary of the readjustshould communicate at once with C . W. Michel, Secretary of the read ust-
ment managers, 120 Broadway, New York City.-V. \(135, \mathrm{p}\). 1160 .
St. Louis Southwestern Ry.-Transfer Agent.and \(5 \%\) non-cum, pref. stock at its office. 165 Broadway, of its common effective at the opening of business on Aug. i 1932.-V. 135., p. i161. \({ }^{\text {Mity, }}\)
Toronto Hamilton \& Buffalo Ry. Co.-Earnings.For income statement for 3 and 6 months ended June
Department" on a preceding page.- \(-\mathbf{V}, 134\), p. 1368 .

\section*{PUBLIC UTILITIES.}

Governor Pinchot of Pennsylvania Apprones Utility Inquiry,-Giffor Anchot of Pennsylvania and the state Repubican organzation agree on a Matters Covered in the \({ }^{16}\). Ph. 16.
Maters Covered in the . Chronicle" of Aug. 13.- (a) Output of electricity
or week ended Aug. 61932 showed a falling off of \(13.1 \%\) as compared with
a year ago, p. 1062; (b) Salaries again reduced \(10 \%\) by Western Union
Telegraph Co.,p. 1072 .
Alabama Water Service Co.-Earnings.-
For income statement for 12 months ended June 30 see "Earnings De-
partment" on a preceding page.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|c|}{ce Sheel June 30.} \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Assets- \\
Plant, prop. eqpt.,
\end{tabular}} & 1932. & 1931. & Liabiltites & & \multirow[t]{2}{*}{\[
\begin{gathered}
1931, \\
\$ 5,726,000
\end{gathered}
\]} \\
\hline & & & Funded debt_... & & \\
\hline Inv. in other cos. & & 65,582 & Misc. det liab & & \\
\hline Cash. & 33,110 & 63,545 & unadj. cred & & \\
\hline Unbilled revenue- & 19,047 & & Notes \& accts. pay & 20,350 & 114,477 \\
\hline Notes & \({ }^{26,892}\) & 72,208 & Acerued liabilities & & \\
\hline Due from anfil.c & & & Rueserve & 422,139 & \\
\hline Materials \& suppl. & 3,441 & 4,995 & & & \\
\hline \& \({ }^{\text {eferred } \text { prepaid accests. }}\) & 83,315 & 86,41 & & & 63,034 \\
\hline
\end{tabular}

Total-.......-. \(\$ 7,962,965 ~ \$ 7,977,330 \mid\) Total-.........-87,962,965 \(87,977,330\) x Including unamortized debt discount and expense and commission on
capital stock. \(\mathbf{y}\) Represented by 6,798 shares (no par). z Represented by
6,000 shares (no par).-V. 135, p. 627 .

American Rys. Co.- Receivership,-
Farr of Elizabeth were appointed equlty of Neceivers by Federal Judge Guy L. Fake Aug. 16. The application was made in behalf of the Judge Guy Electric Power Corp, which owns all the stock in the company and s a
creditor for \(\$ 22.000\), Assets were set at \(87,046,522\) in securities and bonds, and liabilities at
\(\$ 1,028,000\). George Frust of counsel for the a receivership was needed of counsel for the complainant told the court Aug. 1 by the Scranton Ry, and the At a deofault in interest payments on
which payments the American Railwn Vouley Electric Ry. Whrsement payments the American Railways had underwritten through en-
dorses. He said a plan of reorganization was under way.-

Binghamton Light, Heat \& Power Co.-Associated Offer Opposed.
Charles M. Caldwell, holders of 50 shares of \(\$ 6\) preferred stock has sent made through the Associated Gas \& Electric System nhich to acept any offer a substantial margin of safety of investment both as to princinn income, as was the case prior to the transfer of the public utility oparating
properties of the Binghamton Co. Early this year. Mr. Caldwell instituted suit in the Unied states District Court on behaif of the minority stock-
holders of Binghamton Light to have the company's sale of its holders of Binghamton Light to have the company's sale of its assets to the
New York State Electric \& Gas Corp. adjudged void.-V. 133, p. 283 .
Broad River Power Co.-Earnings.-
Fror income statement for 12 months ended June 30 see "Earnings De-
Department" on a preceding page.-V. 133, p. 816.
California Water Service Co.-Earnings.
For income statement for 12 months ended June 30 see "Earnings De-
partment" on a preceding page. 932. Balance Sheet June 30.
\begin{tabular}{cc|ccc}
\(\begin{array}{cc}\text { Assets- } \\
\text { Plant, prop., equip. } & 1932 .\end{array}\) & \(\$ 1931\). & Siabilities- & 1932. & 1931.
\end{tabular} Invests. in other Invests. in other
companies....-
 Notes \& accts. rec-
Due from affil. cos. Int. \& divs. rec..Mat \& divs. rec.-.
Mupplies,
mDeferred charges MDeterred charges
\(\&\) prepaid acets. Total_-........18,429,397 \(\overline{20,958,142}\) Total_ \(\overline{18,429,397} \overline{20,958,142}\) \(\mathbf{x}\) Including unamortized debt discount and expense and commission on
- Central II

Electric \& Gas Co.-Acquisition.to purchase all the property of the Pecatonica Electric Co. to assume all liabilities of the Pecatonica company and to issue to the latter 224 shares
of its common stock and \(\$ 45.500\) of its 1 st \& ref. mtge. gold bonds \(6 \%\)
series due 1952 .-V. 135, p. 816 .
- Central West Public Service Co.-More Time for Exchanging Notes.
The time limit for the deposit of the three-year notes, due on Aug. 1
for exchange into new three year notes of the company due on Aug. for exchange into new three year notes of the company due on Aug.
1935 , has been extended again to the close of business on Aug. 29. About
\(86 \%\) of the notes have been deposited in favor of the exchange.

Chester Water Service Co.-Earnings.-
For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page


\section*{Chicago Rapid Transit Co.-Co-operation of Bondholders Asked.}

Whether or not Chicago and the metropolitan area surrounding it are to
have a unified and comprehensive local transportation system wit depend to a large extent upon concerted action on the part of holders of Chicago Rapid Transit and uunderlying bonds, according to a a letter addressed by the
bondholders' committee to holders of the A great deal of work has already been accomplished, looking toward the acquisition by the Chicago Local Transportation Co. of the properties of
the Chicago Rapid Transit Co An ordinance designed to make possible one consolidated system was approved by the voters on JJuly 111330 . Suits testing the validity of the
ordinance were carried to the Supreme Court of Mlinois, where a favorable
decision has just been rendered upholding the decision has just been rendered upholding the valilitity of the ordinance. The time for acceptance of the ordinance, as now extended by the Chicago \& It is also announced that in addition to the Depositary, Halsey, Stuart vania Co. for Insurances on Lives and Granting Annuitios, Philadelphila;
Central Hanover Bank \& Trust Co. New York; and Old Colony Trusi Contral Hanover Bank \& Trust Co., New York; and Old Colony Trust
Co.

Columbia Gas \& Electric Corp.-Earnings.Department" on a preceding page.


- Consumers Water Co.-Dividend Deferred.The directors recently voted to defer the quarterly dividend due June 1 ment of \(19 \%\) was made on this issue on March 1 1932.-V. 132 , p. 4586 .

Detroit Edison Co.-Earnings. For incore statement for 12 months ended July 31 see "Earnings De
partment" on a preceding page.-V. 135, p. 628 .
Eastern Minnesota Power Corp.-Transfer Agent.Manufacturers Trust Co. has been appointed transfer agent of the pre-
ferred stock and also dividend paying agent for the Eastern Minnesota
Power Corp. and for the Wisconsin Hydro Electric Co.-V. 134, p. 1759 .

Eastern Gas \& Fuel Associates.-Earnings.- \(\quad\) Earnings Fepartment" on a preceding page- V .135, p. 62
Electric Bond \& Share Co.-Regutar Dividends.-
 in common stock of the company on Oct 15 to
A similar distribution was made on July is last.
in
The regular quarterly divididends of \(\$ 1.50\) per share on the \(\$ 6\) pref. stock
and \(\$ 125\) per share on the \(\$ 5\) pref. stock have been declared for payment and \(\$ 1.25\) per share on the \(\$ 5\) pref. stock have been declared
on Nov. 1 to holders of record Oct. 51932 .-V. 135, p. 984 .
- Engineers Public Service Co.-Div. Action Postponed.The dividend meetings scheduled for Aug. 18 for action on the no-par
\(\$ 6\) preferred stock, no-par \(\$ 5.50\) preferred, no-par \(\$ 5\) preferred and no-par common stocks, hia

General Gas \& Electric Corp.-Offer Extended.The offer of the Associated Gas \& Electric Securities Co. Inc., to ex-
change the \(5 \%\) serial gold notes of the General Gas \& Electric Corp. for chanthern Pennsylvania Power Co. 1st mtge. 5 s , due 1962, par for par
Nort
has been extended until further notice All holders of General Gas \& Electric desiring to make the exchange and who Corp. 5\% notes due Aug. 151932 should immediately for ward them to the Associated company, 61 Broadway
N. Y. City, or the Chase National Bank of the City of New York, deposi tary. 11 Broad st ciated company or the Punlic National Bank \& Trust po. 76 W William st Corp. new \(6 \%\) gold notes, due Aug. 15 1934; for the \(5 \%\) notes maturing in 1933. New York Central Electric Corp. \(5 \%\) ist mtge. gold bonds, due 1952 .
for the \(5 \%\) notes maturing in 1934 and 1935, Associated Electric Co. \(5 \%\) gold bonds, due 1961 .
Holders of notes with early maturities may accept in place of the se curities offered them the securities offered to holder Coupons maturing Aug. 15 1932, if attached to such notes, will be ad-
justed in cash by the Associated Gas \& Electric Securities Co., Inc Answer Filed to Receivership Suit.-
The corporation has filed an answer in Chancery Court at Delaware to the receivership suit filed against it by General
company, and Frank \(R\). Kent. both of Baltimore The corporation alleged that the suit was not filed in good faith, but was
filed by complainants for the purpose of harassing and annoyiig it, and in pursuance of a scheme to compel purchase of their stcok. Associated Gas \& Electric Co acquired voting control of its common stock, but denies that it ever excect any influence over the affairs of the corporation or its officers for its own benefit
it declared that consum
notes mation of exchange offers made to holders of its that it will not have any outstanding debts in the immediate future. Earnings. For income statement for 12 months ended Ju.
"Earnings Department" on a preceding page.--V. 135, p. 1162 .

Illinois Water Service Co.-Earnings.- 30 see "Earnings De partment" on a preceding page.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|c|}{Balance Sheet June 30.} \\
\hline Assets- & 1932. & 1931. & Lia illtiesFunded debt. . & & \\
\hline & 79,337 & 932,1 & Misc. det. Liab. & & \\
\hline Spectal deposits & & 1,284 & unadjusted cred & & \({ }^{291,349}\) \\
\hline Cash & 19,628 & 28,698 & Due & 362.692
8.337 & 85.098 \\
\hline Notes \(\&\) accts & 101,927 & 142.441 & Accrued liabilites. & 74.318 & 75.767 \\
\hline Mat is \&s & 39,563 & 51,134 & & 517.744 & 559.593
890000 \\
\hline dild & 113.733 & 123,524 & Com.stk. \& & . 254,958 & 1,203,579 \\
\hline & & & & & \\
\hline
\end{tabular}

Iowa Electric Light \& Power Co.-Bonds Offered.Chase Harris Forbes Corp.; the N. W. Harris Co., Inc.; Brown Brothers Harriman \& Co., and Coffin \& Burr, Inc., are offering at 100 and
Dated Aug. 1 1932; to mature Aug. 11942. Non-callable to and including
Dated Aug. 1 1932: to mature Aug. 1942 . Non-callable to and dayciuding


Trust \& Savings Bank, Chicago, and M. H. MacLean, trustees. Interest 2\% per annum of such ion for any normal Federal income tax not exceeding and timely application, the Penn. and Conn personal property taxes at a rate not exceeding 4 mills, the California personal property tax at a rate not exceeding 2 mills, the Maryland securities tax at a rate not exceeding
\(41 / 2\) mills, and the Mass. income tax at a rate not exceeding \(6 \%\) per annum of interest, to holders resident in those States.

Data from Letter of Isaac B. Smith, Pres., dated Aug. 8. \& Business and Territory- The company (name changed from Iowa Railway and other utility properties in central lowa. Electricity is distributed in Perry, Marion, Nevada, Jefferson, Belle Plaine, Tama. Toledo and Mt.
Vernen,
 Cedar Rapids and lowa Coty, has are local transportation syseratems in inoone
and Marshaltown. A steam heating service is furnished in Cedar Rapids and Marshaltown. A steam heating service is furnished in Cedar Rapids,
Boone, Marion, Perry and Vinton. The total population served by the
 approximately \(76 \%\) is derived from elatic service, \(8 \%\) from sis service and miscellaneous sources. The remewth of the business of these properties
is indicated by the comparative figures given below: is indicated by the compar
\begin{tabular}{|c|c|c|c|c|c|}
\hline Fiscal & Electric & Electric & Fiscal & Electric & Elect \\
\hline & Ontout & Customers & Year & Output & Custorners \\
\hline 1926 & (kw.hours) & or Period & 1930 & (131,322,975 & 48.738 \\
\hline 1927. & 103,160,129 & 44.456 & & 136.730.480 & \\
\hline 1928. & 114,413,253 & 46.039 & 1932 & 128,959,732 & 48,968 \\
\hline 1929. & 115.813.738 & 47.515 & & & \\
\hline
\end{tabular}

The communities served are located in the heart of the Iowa corn belt,
one of the finest agricultural sections in the United States. Varied manu-
fand facturing industries add materially to the wealth of this area. stations having an aggregate installed capacity of \(80,700 \mathrm{~K} . \mathrm{V}\). A. The Whole system is interconnected by approximately 845 miles or transmission
Wines and in addition farmers requirements are served by 865 miles of rural lines and in addition farmers requirements are served by 865 istribution lines. The gas properties of the system include plants having a combined
daily daily generating capacity of 4,
line and 220 miles of gas mains.
The 28 miles of electric railw is constructed and equipped to supply both Cedar Rapids and Iowa City
service in

Common stock (no par value)
Class A stock (no par value)
June 301932 (after givino effect to presen)

Series B. \(6 \% \%\) cumul. ( \(\$ 100\) par).

-85.000 shs.
\(-25,000 \mathrm{shs}\).


\(4,000,000\)
\(3,600,000\)
Series C., \(7 \%\) due 1942 (this issue) .-.-.-......................-6.000,000 Security.-A direct first mortgage on all of the physical properties now
owned by the company. These bonds are to be issued under the company's trust indenture dated Sept. 30 1925, which also secures \(\$ 1,000,000\) series A \(51 / 2 \%\) bonds and \(\$ 3,600,000\) series B \(5 \%\) bonds outstanding with the public

certain important particulars) with the assent assent of the thification (exceept and the
in the in certain important particulars) with the assent of the trustee and the
holders of \(80 \%\) in agregate principal amount of bonds outstanding
thereunder.
Earnings Years Ended June 30 .

Earnings Years Ended June 30
Gross Earns.


Purpose.- These bonds are being issued to provide part of the funds
for the payment of \(\$ 8.072,000\) lowa Railway \& Light Co . first \& ref mtre for the payment of \(\$ 8.072,000\) Iowa Railway \& Light (oo. first \& ref. mtge.
bonds due Sept. 11932 . The balance ecessary to meet the maturity pay \(\$ 458.250\) short term gold notes and to maintain a satisfactory current position is berng obtained by the sale of an issue of \(\$ 2,250,000 ~\)
notes and through the purchase by the common stockholders of \(\$ 750,000\) of additional stock
in accordance with which it has permanently waived the right to io issue approximately \(\$ 3,000,000\) bonds otherwise permitted by the restrictions of the first mortgage and has provided a schedule of serial maturities for
the payment of the \(\$ 2,250,000\) note issue which it is contemplated will be met out of earnings amply available for that purpose. The company believes this policy of debt reduction is in accord with good practice under
present conditions which do not call for the expansion of its facilities present conditions which do not call for the expansion of its facilities.
Special Trust Fund.-The mortgage provides that the company shal deposit with the trustee, within four months after the last day of each fiscal year, commencing, with the fiscal year ending in 1926. an amount ties during the preceding fiscal period, less the amounts actually expended during such period for maintenance and repairs and for renewals and
replacements of property. The percentage so fixed is redetermin
 money so deposited may be withdrawn (1) for further maintenance, repairs. renewals and replacements: (2) to pay for extensions and additions to the
properties, which shall not be made the basis for issuing first mort gold bonds. \({ }^{(3)}\) ) gold bonds; or (3) for the purchase or redemption of
(if any) and bonds issued under the first mortgage.-V. \(135, \mathrm{p} .1162\).

Iowa Public Service Co.-Earnings.-
For income statement for 12 months ended July 31 see "Earnings De
Iowa Ry. \& Light Corp.-Name Changed.-
- See Iowa Star Corp.-Dividend Payable in Sto

The directors on Aug 19 declared a quarterly dividend of 16 cents pe share on the common stock payable in new \(6 \%\) cum, conv. pref. stock, par sino. onne 30 hast the common stock as compared with distributions of 22 cents per shat on -V. 134. p. 4659.
Market Street Ry.-Earnings.-
For income statement for 12 months ended July 31 see "Earnings De-
Maryland Light \& Power Co.-Lowers Rates.-
comeny anand aflilite of the Niddle West Utilities Co ... for consumer in come Lonaconing district in western Maryland. The new rates, which will become effective Sept. 1. will represent a reduction of \(7.47 \%\) to residential users and \(7.22 \%\) to commercial users. The company's policy of making a discount for prompt payment remains unchanged a survey being made-
The retuction is in line with the antici ipated result of a sur by the Commission of virtually every utility in the state to ascertain whether lowered sche fules for gas, electric and telephone service are not
called for because of reductions in property valuations and commodity called for because of redu
prices.-V.
.

Mexico Tramways Co.-Interest Payment.-

 F[ Middle West Utilities Co.-To Tile Clachis.-
 \(\xrightarrow{3}\)
National Electric Power Co.- \(\$ 76,092,061\) Assets.



 Public Service Co. at \(\$ 22,665.038\), Co, valued at \(\$ 8.585 .200\) the Northeastorn Public service Co., \(84,203,450\), CUnder the heading of liabilities the schedules list sums owed to secured
creditors as follows: \(\$ 5.531 .364\) to Chase National Bank and \(\$ 120.500\) to

 Midodie West Utilities Coin 81.319 .500 . Thedules, is contingently liable as

 The oompany it is set forth, is also liable as guarantor of a note or
the Columbus Delaware \& Marion Electric Co. to the Manufacturers

Nelsonville. Electric Ry.-Loan of \(\$ 115,000\) from Reconstruction Finance Corporation Denied.- See last week's "Chronicle," page 1104.
New York Railways Corp.-To Lease New York \& Harlem RR. Street Surface Lines in New York City.
\({ }^{13}\) A special meeting of the common stor the following purposes:
 or lease to this corporation of the street purfaciding for the tines of ocuisisition by Provisions to be set forth in New York upon the terms, conditions and
 RR. upon the onditions and provisions to be set forth in such agreement
New York Water Service Corp. - Earnings. -
For income statement for 12 months ended June 30 see "Earnings De-
 1932. Balance Sheet June 30.



Total
Total_------- \(\overline{31,869,952} \frac{89,23}{32,316,403}\)
x Including
apital stock.
Niagara Hudson Power Corp.-Initial Dividend on New
Common Shares.The directors
The directors have declared a quarterly dividend of 30 cents a share on
the common stock, payable Sept. 30 to holders of record Aug. 24 . This is equivalent to the former quarterly rate of 10 cents on the old common stock equivalent to the former quarterly rate of 10 cents on the old common stock
of \(\$ 10\) par value, which was recently exchanged for new stock of \(\$ 15 \mathrm{par}\)
value at the rate of three old shares for one new share.-V. \(135, \mathrm{p} .818\).

North American Edison Co.-Balance Sheet June 30.\begin{tabular}{lcc|ccc} 
& 1932. & 1931. & Liarilties- & 1932. & 1931.
\end{tabular} Assets-
Prop. \& plant_-5
Cash \& securities on deposit with Stocks \& bonds
of other co.'s
and sundry in-
vestmentr vestments...-
Cash...........
U. S. Govt. sec.
Notes and bills
recelvable recelvable.
Acots, recelvable Acots. recel vable
Mat' \(\&\) supply Prepald accts...
Discount \& exp
iscount \& exp.
on securities.

554,296
\(11,090.4 \times 2\)
354,296
\(1,090,412\)
\(2,025,469\)
409,265
\(8,376,549\)
\(8.376,549\)
\(7,870.256\)
\(1,234,597\)
\begin{tabular}{rr}
\(, 284,697\) & 772,898 \\
\hline 480,858 & \(12,370,763\)
\end{tabular}

375,863
8.716 .821
\(.716,821\)
\(.184,979\)
772,898 \(\stackrel{T}{\mathrm{~T}}\) \(\begin{aligned} & \text { Preferred stocks } \\ & \text { of subsidiaries } \\ & \text { Minarity ints } \\ & \text { 81,578,279 }\end{aligned} \quad 82,191,611\) Minority intar. In
cap. \& surp. of
subildlaries ... 13,573,746 \(13,082,987\) \(\begin{array}{lll}\text { Fund.debt (com- } \\ \text { pany) } \\ \text { Funded } & 52,953,000 & 53,329,000\end{array}\) \(\begin{array}{lll}\text { subsidiarles } \ldots \text {. } 209,724,890 & 220,778,537 \\ \text { Due to arfll. co's } 29,854,809 & 19,568,058\end{array}\) Notes and bills
payable. \begin{tabular}{lll} 
Accts. payable- & \(1,820,885\) \\
Sund. curr. liab. & \(3,360,014\) \\
Taxes accrued & \\
\hline
\end{tabular} 5,600
\(2,364,916\)
\(3,633.553\)

Total_-....-. 603,969,451 606,126,921
a. Represented by 367,660 shares Total_-.-...-603,969.451 \(\overline{606,126,921}\)
- North American Light \& Power C The directors have deciged to omit the Co.-Omits Dividend.payable about sept, 1 on the common stock no par value distribution was made on this issue on June 1 last as against \(2 \%\) in stock

North Carolina Public Service Co.-Control.
See Southern Public Utilities Co. below.-V. 134, p. 2719.
2- Northwestern Power Co., Ltd.- Protective Committee.The organization of the committee respecting the bonds of the company,
the interest on which was passed on July 2, has now been completed. In
order to afford representation to large Canadian holdings without increasing the numbers of the committee which already consists of nine members. A. J. Ne
Toronto.

Bondholders' Protective Committee Makes Call for Deposits.the \(6 \%\). Woodyatt, Chairman of the bondholders protective committee for called for deposit of the bonds on or before Sept. 15, either with the Royal Trust Co., Montreal, or the Agency Bank of Montreal. 64 Wall St., N. Y July 21, when it was announced that a deposit agreement was in course of preparation.
compensation, it was announced that should depositing bondholders no approve of the proposed plan they can withdraw their deposited bond Without expense within a period of 30 dayss after the Committee has filed
with the depositary its approval of the plan.-V. 135 , p. 1163 .

Ohio Water Service Co.-Earnings. For income statement for 12 months ended June 30 see "Earnings De-
partment" on a preceding page.

\section*{Assets- 1932. Balance Sheet June 30.}

 Notes \& accts. reMat 'ls \& suppliesDub from affil. cos prepald account

Total_......... \(\overline{\$ 8,004,021} \overline{\$ 7,836,264}\)
\[
461,508
\]

Accounts payable-
Reser. liabilities_-

\begin{abstract}
\(\begin{array}{r}195,366 \\ -7.183 \\ 168.025 \\ \hline 143\end{array}\)
\end{abstract}
referred stock....
\begin{tabular}{cc}
\(1,300,000\) & \(1,394.50\) \\
958,030 & 822.323 \\
\hline
\end{tabular} Total........... \(\$ 8,004.021 \quad \begin{aligned} & \text { \$7,836.264 }\end{aligned}\)基
Oregon-Washington Water Service Co.-Earnings.- For income statement for 12
partment" on a preceding page.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Assets- & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{1932.}} & Liabilities- & \multirow[t]{2}{*}{1932.} & \multirow[t]{2}{*}{\[
1931 .
\]} \\
\hline Plant, prop & & & Funded debt & & \\
\hline ment, \&c. & 2,658 & 9,518 & Misc. det. liab. & & 2,683,500 \\
\hline Miscell. invest. \& & & & unadjusted cred. & 17.846 & 17,826 \\
\hline spec. deposits.- & 2.664 & \({ }_{28}^{28.737}\) & Due affillated \(\mathrm{cos}_{-}\) & \({ }^{41,473}\) & 81,108 \\
\hline Cash & 22.002 & 36.256 & Notes \& accts. pay & 26.378 & 7,574 \\
\hline Notes \& accts. rec. & 39,579 & 38,599 & Accrd. llabilities -- & 100.172 & 94,404 \\
\hline Int. \& divs. rec.-- & & 15 & Reserves & 734,964 & 712,649 \\
\hline Mat 'ls \& supplies & 37, 160 & 38,635 & Capital stock \& & & \\
\hline Unbilled revenue-- & 4,433 & & surplus ........ & 487,290 & 1,451,89 \\
\hline
\end{tabular} Mat'ls \& supplies \(\begin{array}{rr}37,160 & 38,635 \\ 4,433 & \ldots-\ldots\end{array}\) \(\begin{array}{llr}\text { surplus....... } \\ \text { stock } \\ \times 1,487,290 & 1,451,891\end{array}\) Def. charges \& pre-
paid accounts \(105.627 \quad 67,190\)
 x Represented by 6,416 shares of \(\$ 6\) cum. pref. stock (no par) and 42,500
shares of common stock (no par).-V. \(135, \mathrm{p} .629 ; \mathrm{V} .134, \mathrm{p} .4492\).
2 Penn Central Light \& Power Co.-Receivership Asked.In a suit filed in Pittsburgh Federal Court, Arthur T. Downey, a bondthat the company, which serves 100 communities in the central part of
Pennsylvania, loaned \(\$ 2,500,000\) to the National Electric Power Co which the directors of the Penn Central "knew, or should have known, that the tric Power as dividend payments, which sum was taken out of capital and that the annual financial report of the firm showed certain items as assets, whereas they should have been listed as obligations,
There was no surplus out of which dividends could have been paid, the suit sets forth, and there were circulated accounts and reports "so paidifified" as to make it appear that there was a large surplus ("Electrical Worid").
a Pennsylvania Water \& Power Co.-To Increase Capital -New Financing Probable.The company is making proision for the extension of its regional power
transmission system, and a meeting of its stockholders has been called for number of shares be increased from 540.000 shares, without par value, to 640,000 shares, without par value, the increase to be effected by the ant
thorization of 100.000 shares of \(\$ 5\) cumulative pref. stock. The dew isue will be redeemable all or part at any time on 30 days' notice at 110 and divs. in "The management has concluded," states President Chas. E. F. Clarke plan to secure added sources of income through extension to its high tension These extensions are a 110,000 volt line from Safe Harbor, Pa ville, Md., in connection with electrification work for the Pennsylvania RR.; with the system of the Potomac Electric Power Co. which supplies ington, D. C. In connection with a contract recently entered into between
the latter company and the Consolidated Gas Electric Light \& Power Co. of Baltimore, and the constructing of a second 220,000 volc line from Safe \& Power Co. of Baltimore. The extension would give employment to labor in Pennsylvania and The company foresees the opportunity of increasing the earnings on its common stock by obtaining money for investment in these facilities at
minimum cost and it is arranging to put itself in position to do so when In his letter to the stockholders President Clarke points out that wit the purpose of the meeting is to authorize pref stock points out that while the purpose of the meeting is to authorize pref. stock, it is recognized that
future developments in market conditions may indicate the desirability of financing through other means prior to a sale of the pref. stock.
The Pennsylvania Water \& Power Co. is an operating company. It has no maturing obligations until 1940 . The company has reparted an increase in its net earnings, bofore depreciation for each of the 21 years of its existence. Its earnings for the six months ended June 30 showed net
a vailable for dividends of \(\$ 2.40\) per share. After the payment of two a vailable for dividends of \(\$ 2.40\) per share. After the payment of two
quarterly dividends of 75 c a a share each, there remained 90 c . per share
for surplus.-V. 135, p. 986 .

Philadelphia Rapid Transit Co.-Earnings.-
For income statement for three and six months er ded June 301932 see
"Earnings Department" on a preceding page.-V. 135, p. 128 .
Pittsburgh Suburban Water Service Co.-Earnings.For income statement for 12 months ended June 30 see "Earnings Department" on a preceding page.
Balance Sheet June 30.


Portland General Electric Co.-Earnings.-
For income statement for three and 12 months ended June 30 see "EarnIngs Department" on a preceding page.-V. 135, p. 4493. Public Service Co. of Northern Illinois.- \(\$ 20,090,000\) Bond Issue Oversubscribed.-Continental INinois Co.ri nc.;
First Union Trust \& Savings Bank; the N. W. Harris Co., Inc.; Chase Harris Forbes Corp.; Bankers Trust Co.; Guaranty Co. of New York; the National City Co.; the Northern
Trust Co. and Field, Glore \& Co. formally offered Aug. 16 at 98 and int., to yield about \(6.99 \%, \$ 20,000,000\) 1st lien \& ref. mtge. \(61 / 2 \%\) five-year sinking fund convertible gold bonds, series G. Heavy advance orders made necessary the closing of subscription books the day before the formal offering. Dated July 1932 due July 1 1937 Principal and int. (J. \& J.) payable
at Continental 1 Ilinois Bank \& Trust Co. Chicago, or at Chase National


 and on ontal National Bank. © Trust, Co. or Chicareo., trustee. Jn. 1937
Connertible at the option of the holder at any time prior to Jan. 11937

 upon conversion, cash at the rate of \(\$ 50\) per \(\$ 1,000\) principal ams or converted.
bonds so Sinking Fund and Markel Fund.-
bonds at par, for series \(G\) bonds equivalent to \(5 \%\) per annum of the maximum amoum to be used to purchase or redeem series \(G\) bonds at prices not exeeding the then current redemption price.
The company has agreed, but not as a part of
The company has agreed, but not as a part of the mortgage or any supple-
ment thereto, to create a market fund for series \(G\) bonds equal to one-half of annual earnings (after deducting depreciation, interest, dividends on pref. stocks and sinking fund requirements on series \(G\) and series \(H\) bonds and before deducting amortization of debt discount, but not so exceed issued (less amount converted into series \(H\) bonds) to be used for the purchase of series \(G\) bonds in the market if available at prices not exceeding par and accrued interest.
Issuance. Issuance and sale of these series \(G\) bonds and of the series \(\mathbf{H}\)
bonds into which they are convertible, have been authorized by the Illinois Commerce Commission
Listing. Bonds listed on the Chicago Stock Exchange. July 28.
Data from Letter of James Simpson, Chairman, Juld Company. - Incorporated in 1911 to acquire several electric and gas com-
panies serving communities in the Chicago district, outside of the city
itself. Company now serves more than 446.000 customers in 321 com panies serving communities in the Chicago district, outside of the city
itself. Company now serves more than 446,000 customers in 321 com-
munities, of which 319 are served with electricity, 103 with gas, 5 with water munities, of which 319 are served with electricity, 103 with gas, 5 with water
and 2 with heat. The business has shown a substantial growth, sales of electrical energy to customers in the company's territory having increased
from \(221,194,471 \mathrm{kwh}\). in 1920 to \(71,243,399 \mathrm{kwh}\) In the year ended March 18194 therms to \(40,670,416\) therms. (Gas is sold in the Chicago territory by the therm, a therm being a unit of heating value equivalent to 100 ,000 British thermal units.). Company is now distributing, in the northern part of its territory, a mixed gas consisting of \(55 \%\) natural and \(45 \%\) manu-
factured gas, by volume, having an average heating value of 800 B.t.u,
per cubic foot. In the southern part of its territory straight natural gas per cubic foot.
is distributed.
Company also owns all of the mortgage bonds and capital stock (except
directors' qualifying shares) of Waukegan Generating Co, and all of the preferred and common stocks (except directors' qualifying shares) of Public Service Subsidiary Corp. Phe latter, an Illinois corporation incorporated
in 1926 as an investment company, has investments mainly in utility and other companies, whose business is affiliated with,
the business of Public Service Co. of Northern Illinois
Properly.-The most important electric plant is the \(290,000 \mathrm{kw}\). generating
station at Waukegan, H1., of the Waukegan Generating Co. a wholly owned subsidiary. The total generating capacity of the system is 429.835 kw. not including its allotments of capacity through long-term contracts, in the generating stations of Chicago District Electric Generating Corp.
and Super-Power Co. of Illinois. Public Service Subsidiary Corp. Owns and, in connection with this financing, the company will acquire from
it \(30 \%\) of the common stock of Chicago District Electric Generating Corp and \(25 \%\) of the stock of Super-Power Co. of Illinois.
Public Service Co. of Northern Illinois has 8 gas
Public Service Co. of Northern Illinois has 8 gas plants with a total daily capacity of 133,533 therms of manufactured gas, and in addition
121.761 therms per day are available under purchase contracts, or a total daily capacity of 255,294 therms. with Commonwealth Edison Co. People District which permit the interother companies operating in the Chicago District which permiting economies, and make
ehange of power and gas, with attendant operating ent
available, to their mutual advantage, the reserve capacities of the contracting compani Gas. The "Texas Chicago" natural gas project, by which
Natural Gas. The Texas Panhandle is made available to gas utilities in natural gas from the Texas Panhande is made available to gas ublicties is transported through a pipe line approximatere where it is delivered to Chicago Gas Pipt Pipeline Co., which transports the gas through its own pipe lines
District
for the nse of Public Service Co. of Northern Illinois and other gas utilities. or the use of Public Service Co, of Northern Illinois and other gas utilities A small portion of the company's requirements is delivered to it at wedron,
II. Public Service Subsidiary Corp. Owns \(14.05 \%\) of the capital stock of
Po Natural Gas ecurities representing the ownership of the producing acreage and the pipe line to Joliet, and \(100 \%\) of the capital stock of Chicago District Pipe-
line Co. The remaining capital stock of Natural Gas Investment Co. is
lital ( \(6.41 \%\) ) by Western United Corp. Co. of Northern Illinois entered into a 15-year contract (subject to approval Por the purchase of its requirements
with Chicago District Pipeline Co. for the of natural gas. The natural gas supply available for this project has been to be sufficient to supply gas to the Chicago territory for a term of years present full transmission capacity of \(1,800,000\) therms of gas per day. Purpose of Issue. Proceeds from the sale of these series \(G\) bonds and to rethe sale of \(\$ 10,650,0007 \%\) gold debentures, due 1937 , weretofore made in the development of its properties, for refunding \(\$ 2,216,000\) principal amount of underlying bonds, which were paid on July 11932 , and for other corporate purposes. Cash on hand after such reimbursement with the payment, to retire temporary bank loans incurre
at maturity, of its \(\$ 15.000 .0004 \%\) notes
\(0005 \%\) debentures due Aug. 11932 .
Consolidated Capitalization Outstanding with the Public As of March 311932 \begin{tabular}{l} 
Giving Effect to This Financing. \\
\(\times\) Underlying divisional bonds, various maturities, 1934-1956_- \(\$ 1,826,000\) \\
\hline 18026000
\end{tabular}
 Series G. \(6^{1 / 2} \%\) due 1937 (this issue)
Series H, \(61,2 \%\) due 1952 ( \(\$ 20,000.000\) reserved for conversion \% gold debentures, due July 15 and Aug, \(11937 . .\). Public Service Subsidiary Corp. \(51 / 2 \%\) gold debs., ser. A , due ' 49
Preferred stock, \(6 \%\) and \(7 \%\) ( 8100 par)
Common stock, 121,821 shares ( \(\$ 100\) par) and 481,071 shares (no Common stock, less reacquired
par), issued.
Common stock, subscribed but unissued and (or) undelivered,
58,815 shares (no par) None
10.650 .000

Carnings.-. Consolidated earnings of the company, Public Service Sub-
Eares
idiary Corp. and Waukegan Generating Co. 9 years ended Dec. 31, were


Before depreciation, interest, amortization and Federal taxes. y Other
me for the nine years ended Dec. 31 1930, includes all interest and cash income for the nine years ended Dec. 311930 , includes all interest and cash and the year ended March 311932 includes interset and dividends received, in either cash or stock, to the extent earned by the paying companies. z Years ended March 31 . \& refunding mortgage under which these series G bonds are issued, is a first mortgage collateral lien on the plant of the (except directors' qualifying shares) and all of its outstanding \(\$ 21,156.000\)
firstan first mortgage bonds. The investment in this plant as of March 311932 mortgage lien on substantially an \& refunding mortgage is also a direct company, subject to \(\$ 1,826,000\) underlying divisional bonds and its first \(\&\)
refunding public and \(\$ 73,378,000\) are pledged under the first lien \& reftanding with the Thic and \& refunding mortgage bonds are, in the opinion of counsel sertgage. by a first mortgage on the major part of such fixed properties now owned operate its transmission lines is satisfactory under the laws of the thtain and oplinois. The first lien \& refunding mortgage will, in the opinion of state of also constitute a direct mortgage line on all fixed property hereafter acmortgage and any divisional mortgage upon such property and to prior miens existing thereon at the time of acquisition. By special covenant of
the company, all pnderlying divisional mort the company, all underlying divisional mortgages now outstanding are closed fonds of the company and first mortgage bonds of the Waukegan Generating Co. when issued, must be pledged under the first lien \& refunding mortgage. giving effect to this financing. compares with of March 31 1932, after in plant, property, rights and franchise so
reserve, as of that date, was \(\$ 12,300,803\).
\[
\text { Condensed Pro Forma Consolidated Balance Sheet March } 311932 \text {. }
\] [Giving effect to issuance and sale of \(\$ 20,000,000\) 1st lien \& refunding
mtge. \(61 / 2 \mathrm{~s}\), series G , and \(\$ 10,650,00070\) gold debentures, due 1937 in connection with payment of \(\$ 2,216,0005 \%\) underlying bonds due July 1
\(1932, \$ 15,000,0004 \%\) gold notes due July 301932 and \(\$ 10,000,0005 \%\)
Assets-
Plant, prop gold debentures due Aug. 1 1932.]
ts, franchlses, \&c-
-1.........................................

176,645,125

Funds, less res. for losses on sec., incl. 15,953 shares of stok at par (em-
ployees' savings \(\$ 1,325,570\), pension \(\$ 1,279,802\), insurance \(\$ 410,910\) ). Includes \(83,098,240\) of sec., for which market quotations were obtainable, carried (after deducting res.) at \(\$ 830,504\) and \(\$ 1,800,537\) above Other special as Mareposits
Expenditures for conversion trom ........................................................
Expenditures for conversion from manufactured to mixed gas,
Debt discount and expenses a process of amortization (incl. \(85,236,140\)
on bonds called before maturity in process of amortization over the life ofthe refunding issue)
Prepald accounts and
Acets. rec. on sales of cap. stock \& stoek subscriptions, less res. of \(\$ 230,-\)




p. 1164.

3248,895,931
Public Utilities Securities Corp.-Earnings.
ended June 30 see "Earnings Department" on a preceding page. 1932, shows total assets of \(\$ 16,049,092\).
The balance sheet as of June 300 .
Investments of \(\$ 16,036,274\) cost had market value of \(\$ 1,313,885 .-\mathrm{V}\). Investments
134, p. 1763 .

Rochester Gas \& Electric Corp.-Bonds Oversubscribed. -Chase Harris Forbes Corp., Guaranty Co. of New York and the N. W. Harris Co.. Inc., offered on Aug. \(18 \$ 8,478,000\) eneral mortgage \(5 \%\) gold bonds, due 1962 , series E , at \(92^{3} / 4\) and int, yielding \(5.50 \%\). The bankers announced oversubscription of the issue and closing of the books within a few minutes after the opening of the market.
Dated March 1 1932: due March 1 1962. Interest payable M, \& S .
Redeemable as a whole but not in part on not less than 60 days' notice on any int, date, at 105 through March 1 1938; thereafter less \(1 \%\) for each
6 -year period to 102 for the period ended March 1956 ; thereafter at 101
hrough March 11960 and thereafter to maturity at 100 ; plus int. in each 6-year period to 102 for the period ended March 1 1956; thereafter at 101
through March 11960 and thereafter to maturity at 100 plus int. in each
case. Denom. \(\$ 1.000\) c*. Bankers Trust Co., New York, trustee. case. Denom. \(\$ 1,000\) ce. Bankers pinion of counsel, will meet the pres-
Legal Investments. Bonds, in the one
ent requirements for legal investment by savings banks in New York ent requirements
Issuance.-Authorized by the New York P. S. Commission
Tax Provisions.-Interest payable without deduction for
Tax Provisions.-Interest payable without deduction for any Federal
Data from Letter of Herman Russell, President, Aug 17. Company and Territory,-Corporation was incorp. in New York in June,
1904; as Rochester Rallway \& Light CO., the name being changed to its present form in 1919 . Rochester Railway \& Light Co. Was organized as a consolidation of Rochester Gas \& Electric Co. and Rochester light \&
Power Co. Corporation has through predecessors been in existence for Power Co.
84 years.

Corporation does the entire electric light, power and gas business in the
City of Rochester, N. Y., and in 92 adjoining communities within the coty oies of Allegheny, Cayuga, Livingston, Monroe, Ontario, Wayne and Wyoming. Corporation also provides steam service to important indus-
trial and commercial centres of the Oity of Rochester. The population of tria and commerciai ceed at about 500,000 and the corporation serves over
the teritoris
122,350 electric customemers, over 104,200 gas customers and over 240 steamheating customers. The physical properties of the corporation include hydro-electric gener-
ating stations with an installed capacity of \(48,950 \mathrm{kw}\). and steam electric generating stations with an installed capacity of \(77,975 \mathrm{kw}\), a total of \(126,925 \mathrm{kw} \cdot 335\) miles of high-tension transmission manes; 3,398 miles of
distribution lines gas plants having an installed manufacturing capacity distribution lines, gas plants having an installed manumacturing capacity
of 28.830,000 cubic feet per dayy; ;as holders having a capacity or \(14,560,000\)
cubic feet: 813 miles of pas mains and 18 miles of steam mains. The principal hydro-electric and steam-electric plants are advantageously
The located on the Genesee River within the city limits of Rochester. The eras
manufacturing plants are also situated in the centre of the city, giving manuracturnge plans in the distribution of tas and coke.
decided advantage
Purpose. - Proceeds of this financing will be applied
of loans incurred upon payment at maturity of the corporation's of loans incurred upon payment at maturity of the corporation's \(3 \%\) gold
notes due July 15 1932 19 thance or
standing will be approximately \(\$ 900,000\). Capialization Outstanding upon Com Capmaitzation Outstanding upon Completion of This Financing,
Common stock (77.914 shs no par); stated value........- \(14.38 \dot{3}, 208\)
Preferred stocks (par \$100)-7\% series B \(6 \%\) series C
\(6 \%\) series D

\section*{General mortg}



6.000 .000
\(8,478,000\)
\(\times\) Not including \(\$ 1,778,000\) bonds pledged under the general \(\quad 132,000\) Property additions heretofore made provide a basis for the issuance of compliance with the mortgage provisions and with the Public Service Com-Earningss-. The earrings. of the corporation, including acquired properties
only since dates of accuisition, for the calendar years 1930 and 1931 . only since dates of acquisition, for the calendar years
for the 12 months ended May 311932 were as follows:
 Gross earnings and other income
per. exps, maint. \& taxes (except
Federal income taxes) May, \(31 ; 32\).
\(\$ 14,364,968\) 1931, \(14,16,115\)
\(\$ 15,059,388\) Net arns. before int., deprec. \&c. \(\overline{\$ 6,874,157} \overline{\$ 7,192,690} \overline{\$ 6,695,843}\)
Annual interest charges on funded debt

vision for the retirement or frixed capital depreciation of 12 or \(\$ 989,994\), were 4.02 times the above annual interest charges. Over \(93 \%\) of gross earn-
ings and other income for the same period was derived rom the sale of ings and other income for the same pe the sale of electricity alone
 of bonds outstanding under the general mortgage dated Sept. 11918
as amended. These bonds will be secured by a direct lien on all of the as amended. These bonds will be secured by a direct lien on all of the
fixed properties now owned by the corporation, subject to the liens of S10,95.,000 underlying bonds (closed issues) in the hands of the public.
additional underlying bonds in the amount of \(81,778,000\) are deposited as collateral security under the general mortgage. in a voting trust. Over
Management. All of the common stock is held in \({ }^{99 \%}\) of the voting trust certificates are owned by Mohawk Valley Co., which is controlled by Associated Gas \& Electric Co. There are vour voting
trustees, one of whom is appointed by the holders of voting trust certifitrustees, one of whom is appointed by the holders of voting trust certifl-
cates. The other three are self-perpetuating and, under the voting trust agreement, must elect themselves and other persons as two thirds of the agreenors of the corporation, Such three trustees and all of the directors
directed by them must be local business or professional men. The balance el The operations of the corporation are controlled by its board of directors. subject to a right reserved by the holders or the voting trust certificates to
pass upon certain major corporate and financial transactions. The voting trust provides that, so long as these bonds remain outstanding, it shall continue in force until July 141942 unhess prior thereto voting corporation (or control thereor through all or the common stock of Mohawk
Vallev Co is purchased by some one in which event the voting trust may be terminated, but provision must bo made for the continued election (within the foregoing period) of at least one-third of the board of directors upon nomination by a majority of the
aforesaid two-thirds of the directors serving at the time of termination of the voting trust. Raymond N. Ball, voting trustee (Pres. Lincoln-Alliance Bank \& Trust Cos: John P. Boylan (Pres., Rochester Telephone Corp.) ; Frederick S. Bur-
roughs (Vice. Pres. Associated Gas \& Electric Co.); Herbert Eisenhart
 Rochester Telephone Corp.) S Sanford Joo. Magee (Vice-Pres.. Associated
Gas \& Electric Co.) : W. Roy McCanne (Pres. Stromber
 R. L. Thompson (Treas., University of Rochester); Charles M. Travis,
voting trustee (Travis. Paxson, Wallace \& Philbin); H. J. Winn, voting

Rochester \& Lake Ontario Water Service Co.-Earns. partment" on a preceding page.



 Notes 2 actects. roc-
Mat Mat '1s \& supplies
Unblued revenue. Det. charges \& pre-
\begin{tabular}{l}
-9.671 \\
65,012 \\
20.475 \\
27,215 \\
14,586 \\
\hline
\end{tabular} Total........... 8 85,288,046 \(\$ 5,297\)

San Joaquin Light \& Power Co.-Offer Extended.With about 56\% of the preferred stock issues of this corporation now in
he hands of the Pacific Gas \& Electric Co. a renewal of the exchange offer If being made at the original terms, unth1 the end of September. Which was
the period allowed the latter company by the Callornia RR. Commission he axchare of stocks.
1or exchange orbable that the directors of the San Joaquin corporation will do-
lt is probe
clare the regular preferred dividends for the quarter ended clare the regular preferred dividends for the quarter ended Aug. 31 . Fur-
ther dividend actlon will depend on earnings and outlook for this companyther dividend action
-V .135, p. 986 .
Saxon Public Works, Inc. (Aktiengesellschaft Sachsische Werke), Germany.-Exchange of Notes-Deposits Still Being Received.
The National City Bank of New York, as depositary, is notifying holders
of its deposit recelpts for Saxon Public Works, Inc. \(5 \%\) guaranteed gold of its deposit recelpts for saxon Public works, Inc. \(5 \%\) guaranteed gold
notes, due July 15 1932, that it is prepared to deliver in payment of such notes, due July new \(6 \% \%\) guaranteed notes of the company, due July 15
deposited notes
1937 , of equal principal amount, and \(\$ 50\) in cash for each \(\$ 1,000\) principal mount of such deposited notes.
More than \(\$ 4,700,000\) out of a total of less than \(\$ 7,000,000\) of the \(5 \%\)
Detes remaining uncancelled have already been deposited. notes remaining uncancelled have alre
still being received. V .135, p. 1165 .

Scranton-Spring Brook Water Service Co.-Earnings. For income statement for 12
partment" on a preceding page
\begin{tabular}{|c|c|c|c|c|c|}
\hline & \[
\underset{\$}{1932 .}
\] & \[
\begin{gathered}
\text { Balance She } \\
1931 . \\
\$
\end{gathered}
\] & Llabratules- & \[
1932 .
\] & \\
\hline \({ }_{\text {Plant, prop.,equip- }}^{\text {Asses }}\) & & & Funded debt-iilites & .581,500 & 00 \\
\hline \multicolumn{3}{|l|}{ment, \&c.--- \(56,648,959\) 56,835,910} & & & \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Unbilied revenue}} & Notes \& acc & & \\
\hline & & & Ac & 1,038,640 & 1,030,196 \\
\hline Misc. investment \& special depos & \({ }_{311,369}^{230,420}\) & \({ }_{283,745}^{150,752}\) & \({ }_{\text {Cu }}\) & 7,070,000 & 7,070,000 \\
\hline Notes \& \({ }^{\text {coic }}\) & 476,924 & & Common stock \& & & \\
\hline Due from attil cos_ & \[
\begin{array}{r}
296.911 \\
4,434
\end{array}
\] & \[
\begin{array}{r}
123,334 \\
2,548
\end{array}
\] & surplus.. & 6,650,492 & 7.007,350 \\
\hline Int \& divs. rec-- & 283,848 & 329,947 & & & \\
\hline xDef. charges \& & 1,262,149 & 4 & & & \\
\hline & & & & & \\
\hline
\end{tabular} Total..........61,531,396 67;547,712 Total-..........61,531,396 60,547,712 x Including unamortized debt discount and expense and commission on
capital stock, Represented by 58,625 no par shares of 86 series and
12,075 no par shares of \(\$ 5\) series. \(\mathrm{z} \mathrm{Represented} \mathrm{by} 100,000\) shares o
Sioux City Gas \& Electric Co.-Earnings.
For income statement for 12 months ended July 31 see "Earnings Depart-
South Bay Consolidated Water Co., Inc.-Earnings.For income statement for 12
partment" on a preceding page
\begin{tabular}{|c|c|c|c|c|c|}
\hline & & lance She & , & & \\
\hline & 32. & 1931. & Lia & & \\
\hline ant, prop & & 10 & Funded debt & & \\
\hline Ilsc. Inves & & & adjusted cred & & \\
\hline pecial de & & \[
\begin{aligned}
& 2,359 \\
& 8,412
\end{aligned}
\] & Due to arfil. cos
Notes \& accts. & 709,149 &  \\
\hline & & & & & \\
\hline Unbilled revenue.- & & & div & & \\
\hline \& supplie & 1 &  & Derer & & 年,777 \\
\hline 隹erred charges- & 227,027 & 241,165 & Preterred & ,047,600 & \\
\hline & & & Common stock
surplus & \[
1,390,5
\] & \\
\hline & & & & & \\
\hline & & & & & \\
\hline & & & o. & tte, & \\
\hline
\end{tabular}

Acquisitions
The North Carolina Corporation Commission has authorized this company to take over outright five public utilities operating in that State which it formerly had contrilled through stock ownership. The companies are:-
ith
ither Co. County Service Co, and Surry Power Co. of the companies it is now absorbing.-V. 134, p. 2909.
- Staten Island Edison Corp.-Exchange Plan Effective.The offer of this corporation dated. June 11932 to the holders of \(3 \%\) one-year gold notes to exchange their holdings of such notes for ref, and effective. Holders of certificates of deposit have been requested to forward
the same to the Chase National Bank of the City of New York, 11 Broad St. The New York P. S. Commission has granted the petition of corporation for a rehearing on its application for authority to issue \(\$ 8,500,000\) of ref. and improve. mitge issue these bonds was recently denied by the Commission and the denial was supported by an opinion written by Chairman Milo Mrity to issue the bonds to refund before maturity or for payment at ma-
ore turity of \(\$ 7,500,00\)
\(\mathrm{~V} .135, \mathrm{p}, 819\)

Tri-Utilities Corp.-Assets to Be Sold
Orders for the sale of the remaining assets of the corporation and the American Natural Gas Corp., now in receivership, were issued in the
United States court Aug. 16 by Judge Nields. The assets will be disposed of at public auction on Aug. 30 .
The receiver. Hugh M. Moril a accept minimum bids for principal parcels of stocks and other assets of \(\$ 10,850\) in the case of Tri-Utilities
and \(\$ 12,000\) in the case of American Natural Gas Corp.-V. 135, p. 1165 .
Union Electric Light \& Power Co.-Bal. Sheet June 30.
 Property \& plant2
Cash on depost
with Cash on deposit
with trustees-
and Sundry invest--
Cash-
Notes ilis rec
Notes \& bills rec
Accounts reclv_
 Prepald account Prepaid account
Discount and ex
pense on pense on secu
Due from afll Due from affil
companies--
 \(\times\) Represented by \(2.295,000\) shares
\(\$ 47,198.00\) consists of \(\$ 6,200,0001\) s
\(\$ 11,026,00\) ref. and extension \(5 \%\) bo (1)-...-231,754,951 \(\xlongequal[227,195,523]{ }\)
 bonds, series B due Aug. 1 1967.-V. 135, p. 1165, 000,000 gen. mtge. \(5 \%\)
Union Water Service Co.-Earnings.-
For income statement for 12 months ended June 30 see "Earnings De-
partment" on a preceding pain partment" on a preceding page


Water Service Companies, Inc.-Earnings.--
For income statemnat for 12 months ended June 30 see "Earnings DeFor income statement for 12
partment" on a preceding page.
\[
\begin{array}{r}
\text { Comparative Balance Sheet. } \\
\text { Assets- } \quad \text { June } 30^{\prime} 32 \text { Dec. } 31^{\prime} 31 \\
\text { Liabllities }
\end{array}
\]

Assets-
Invest. in aff Speclal deposit....
Due from subscr Due from subscr. to
stock of aftil. cos
Cash \& working funds. working
Due rom atil.-. Due rrom affil. cos.
Int \& divs, recelv.
Misc. Int. \& divs. receiv
Mlsc. \& prepald
accounts. accounts_.......
Def. charges \& un-
adjusted deblts_
Total..
as of April 29 last, when concern closed, p. 1089; (u) Akron (Ohio) Cred Finance Corporation retires indebtedness incurred at time of merger of
Administrative \& Research Corp.-New President.-
Ross Beason has been elected President Ross Beason has been elected President, succeeding John Y. Robbing.
Mr
Mr. Beason will anso
Bon Mr. Beason on Aub. 17 stated that the company is planning an a active increased encouragingly during the recent market rise.- \(-\mathrm{V} .135, \mathrm{p} .299\). - Alaska Gold Mines Co.-Securities Off List.-
 Aluminum Industries, Inc.-Earnings.partment" on a a preceedin for 6 months ended June 30 see "Earnings De-

- Aluminium, Ltd.-Defers Preferred Dividend.The directors have voted to defer action on the pararteriy dividend due
Sept. 1 on the \(6 \%\) cum. pret. stock, par \(\$ 100\). Ah distibution of of of \(1 \%\)

Amalgamated Laundries, Inc.-Initial \(12 \frac{1}{2} \%\) Liquidat ing Dividend.-
An initial dividend of \(12 \% \%\) is being paid on the bonds and to other expectation of the corperatior that addititonal dividends will be paid which will
brpint the
 the core arenssseb.000 boonds novo outstandingi. Including these bonds,

 in cash, s150.000 in a purchase money morptyaxe mayayblo vithiona was. pard
American Bankstocks Corp.-Meeting Adjourned.The stockholders' meeting has been adjourened untill Aus 25 at which
time the question will come up regarding a proposal to increase the author-

American Capital Corp.-Earnings.
Der rertmeome statement for six months ended June 30 see "Earnings
in a preceding paze.
 Investrens the si.20.822 cost had market value of \(81,856.868\).
(in shing the une quarter the following portollo changes took place

 Guaranty Trust of N. Y. "A" and \(2,185 \$ 3\) preferred, 1,500 Firestone Tire \& Rubber \(6 \%\) pref.,
1,500 International Match \(\$ 4\) pref. 1,500 International Match s4 pref.
Purchases.-900 Beatrice Creamery, 3,000 Bendix Aviation, 700 Bohn
Cluminum, 1,800 Burroughs Adding Machine, 4,100 Chrysler, 1,000 Creameries of America, 3.800 General Electric, 2,000 General Motors,
1,500 Kroger, 700 Loose-Wiles Biscuit, 1,500 Mack Trucks, 600 Penick \& Ford, 1,800 Safeway, 300 Sears Roebuck, 900 United Biscuit.-V. 134 ,
p. 4160 .


Total-.........-\$8,441,892 \(\mathbf{x}\) Including 885,666 capital stock. \(y\) Kepresented by 11,500 shares (no par). \(z\) Represented capital stock. y Represented by 11,500 shares (no par) z Represented
by 5,000 shares (no par). a Kepresented by 12,000 shares (no par).-
V. 135, p. \(631 ;\) V. 134, p. 4661 .

\section*{INDUSTRIAL AND MISCELLANEOUS.}

Refined Sugar Advanced 10 Points.- Leading sugar refiners have advanced
price of refined sugar 10 points to 4.25 cents, effective Aug. 17 . Wall St. Journal," Aug. 16, p. 13.
Price of Lead Advanced. American Smelting \& Refining Co. has advanced
price of lead 10 points to 3.30 cents a pound. "Wall Street Journal," price of lead 10 points to 3.30 cents a pound. "Wall Street Journal,"
Aug. 17 , 1 .
Silk Mills Post Notices of \(10 \%\) Increases in Pay-A blanket salary and Wage increase of \(10 \%\) was ordered by the management of the Durham Hosiery Mills on Aug, 13. The increase, effective Aug. 15, has "been
made possible because of greatly improved business conditions. "Wall Street Journal," Aug, 15, p. 1 . 1 . 1 inois coal Mines Resume.-illinois estimate that at least
10.000 men including cleanup men are already 10.000 men including cleanup men are already at work in \(1 l l i n o i s\) mines,
About 10 or 15 of the larger mines are running practically at full time and 8 or 10 others cleaning up preparatory to opening. "Wall Street Journal," Aug. 16, p. 3. Vote for Five-Day Week.- A proposal for a five-day forty-hour special meeting of Typographical Union 6 attended by about 1,500 members of the union. N. N. "Times". Aug. 15, p. 15 .
Argentine Oil Plan Hits Ution now before the Republic, if enacted into law, virtually will force out of business eventuall all American and foreign oil companies now operating in Argentina, according to oil executives who have studied the bill. The Act, which is regarded
as merely a disguise for creating a monopoly for the Argentine Government
oil oll company, will effect investments of more than \(\$ 200.000,000\) made in
that industry there by foreign private enterprise. N. Y. "Times," Aug. 18 . p. 29. Matters Covered in the "Chronicle" of Aug. 13-- (a) William Green, PresiEstimates idle by January at 13.000 .000 if unemployed continues, p. 1063 emergency employment, p. 1063 : (c) Wages of bottlemakers cut-Reduction
is accepted by 9.000 worker 1 . Rlan ations to be increased by Viscose Corp. of Virginia-W. Will reemploy 400 workers, p. 1071 ; (e) Operations resumed by Tacum Lumber Co., employ-
ing 200 men, p. 1071 : (f) Richardson \& Boynton Co to reopen stove plant ing 200 men, p. 1071 (f) Richardson \& Boynton Co. to reopen stove plant,
(g) Operations to be resumed by Mahoning Valley Steel Co., D 1071 ;
(h) Operations resumed at Ohio plant of Carnegie Steel Co. Farrell, Pa., plant shut down, p. 1071 : (i). Republic Steel Corp. places five sheet milis strikers go back to work, P. \(1072 ;(1)\) Cleveland stereotypers uniou acepts and publishers Newspapers suspend publication, p. 1072 . of Anaconda Mining Co. confirms sales agreement with Katanga, p. 1074 , (p) Foreign copper price between 5.425 agnd 4.475 cents a pound; p. 1074 ; Operators Association and officials of United Mine Workers of America value of listed shares onNew York Stock Exchange Aug, \(1, \$ 20,494,769,465\),
compared with \(\$ 15.633 .479 .577\) July 1-Classification of listed stocks, p. 1088. for Aug. (s) Market value of bonds listed on New York Stock Exchange-Figures for Aug, 1 1932, p 1 a89, (t) Mark C. Steinberg \& Co. file schedules showing

Western New York Water Co.-Earnings -
For income statement for 12 months ended June 30 see "Earnings
Department" on a preceding page.

Assetsequipment, \&c-
Misc. inv. \& spec.
deposits.........
Cash. Cash. .-........... Notes \& accts. rec-
Due trom affil. cos. Unbilled revenue-
Prepald accounts_ Mat ls \& supples. Deferred charges \&
prepaid accts...

Total..........-. \(\$ 8,647,220\) \$8,647,86 Consumers' \& ex-
tens. deposits.-
Due to affict cos.
Notes \& accts. pay \(\stackrel{1932 .}{1931 .}\) \(\begin{array}{rr}294,853 & 324,474 \\ 2,838 & 161,-224 \\ 56,039 & 104,069\end{array}\) \begin{tabular}{rr}
2,838 & -1.24 \\
561039 & 161,224 \\
101,069 & 70,145 \\
\hline 84,612 & 839.258
\end{tabular} \(164,386 \quad 158,675\) y206,133 206,133 \(\begin{array}{rr}22,079,289 & 2,019,951\end{array}\) \(\$ 8,647,220 \$ 8,647,862\) x Including unamortized debt discount and expense. y Represented by
10,306 2-3 shares (no par). z Represented by 50.000 shares (no par).
V. 135, p. 631 .

Western Union Telegraph Co., Inc.-New Service. to distribute magazines, books and samples of small merchandisengers thus aking up the slack in business due to the decline in its wire messages. Samples of tooth paste and shaving cream are being distributed. Recently Baksengers delivered 100,000 loaves of bread as samples of the General
Bating Co., and a campaign by the Buick Motor Co. recently involved the delivery of about \(2,000,000\) messages to prospective customers.- V . 135 ,

West Virginia Water Service Co.-Earnings.
For income statement for 12 months ended June 30 see "Earnings De-Assets-Assets-
property,
equipment, \&c. Misc. spec. deps'ts Cash-_..........--
Notes \&acets. rec-
Unblled revenues Due from atfil. cos. Materials \& supp prepald accounts
lance Sheet June 30
\[
\begin{array}{r}
766 \\
84,715 \\
169.438 \\
73,842 \\
\hline
\end{array}
\]
\(\qquad\) \(\begin{array}{ll}1932 . & 1 \\ 160,000 & \$ 5,1\end{array}\) 1931. \(\begin{array}{rr}33,850 & 1 \\ 219,193 & 2 \\ 72 & 200\end{array}\) 201,181 \(\begin{array}{lr}82,868 & 75,811 \\ 89,831 & 567,820\end{array}\) 567,820
Profit before other inc
\& charges_-_alos
Int. \& divs, received, \&c,
Refund of prior years
Federal taxes.......
ss \(\$ 1,106.409\) loss \(\$ 572,985\)
\(9,975 \quad 35,759\)
\(\$ 371,939\) loss \(\$ 899,474\)
26,291
54,889
\(\qquad\) Net profit- \(\qquad\) \(\begin{array}{r}\text { loss\$1,096,434 } \\ \hline\end{array}\) \begin{tabular}{r}
\hline oss \(\$ 537,226\) \\
64,624 \\
65,000
\end{tabular} \(\$ 398,23010\)
94,085 121,051 Prov. for contingencies-
Reduction of inventory Prov. for fluctuation in Prov. for fluctuation in
value of securities
Losses on sales of fixed Res. for contingencies.Res. for contingencies .-
Prov. for bad debts..... 156.175 \(222,755 \quad 449.447\) Fed. inc. tax of prior yrs. 5.33 Idle plant expenses.... 58. Net loss for period.
Previous earned surplus. Previous earned surplus.
 on sales af \(\mathrm{s}_{1,2721,2960}\)
 \(\frac{250}{128}\) 533.6̄7̄
\(\$ 417,203\)
\(\$ 1\)
\(+\cdots\)
12,147
7,881 \(\$ 395,877\). b Depreciation char sed in 1932 amounte 1 to \(\$ 113,848\). Comparative Consolidated Balance Sheet
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{\begin{tabular}{l}
Assets- \\
Fixed asseta
\end{tabular}} & \multicolumn{2}{|l|}{June 25 '32. June 27 '31} & & June 25'32, & June 27'31 \\
\hline & 10,674,919 & 10,749,849 & \(7 \%\) pret stock & & \\
\hline Notes \& acets. rec. & b460,970 & 871,248 & Common stoek. & 0,000 & 10,000,000 \\
\hline Cash & 159,340 & 261.942 & Notes payable. & & 150,000
100,000 \\
\hline Inventories & 1,524,171 & 2,799,914 & Accts, payable \& & & \\
\hline \multirow[t]{5}{*}{Deferred charges.-} & -110,303 & 346.005 & accruals..... & 195,081 & \\
\hline & 39,510 & 53,202 & Bankers' accept.. & 298,291 & 213,297
836,736 \\
\hline & & & Res. for conting & & \begin{tabular}{l}
836.736 \\
82,000
\end{tabular} \\
\hline & & &  & & \\
\hline & & & Surplus... & 417,203 & 908,636
\(1,791,489\) \\
\hline
\end{tabular}
Total ....... 12,989,214 15,082,158 a After depreciation of \(\$ 2,622.895\). b After reserves of \(\$ 56,232\). c 115,
000 shares of no par value.-V. 134, p. 4326 .

American Surety Co.-Balance Sheet June 30.-
\begin{tabular}{|c|c|c|c|c|c|}
\hline Assets- & \[
\begin{gathered}
1932 . \\
8 .
\end{gathered}
\] & \begin{tabular}{l}
1931. \\
s
\end{tabular} & Liablities- & \[
1932 .
\] & \[
1931 .
\] \\
\hline Real estate & 8,300,000 & 8.250 .000 & Capital stock_ & 7.500.000 & 7.500 .000 \\
\hline Bonds & 44,713,403 & 5.484.924 & Sur, \& undlv, prot. & 1,838,563 & 4.681,375 \\
\hline Stocks & 10,365,048 & \(\times 8,423,628\) & Res , unearn, prem. & 6,117,645 & 6,606,722 \\
\hline Cash & 659,751 & 885,977 & Res, conting, claim & 4,602,721 & 4,988,853 \\
\hline Premlum in course & & & Exp. \& tax reserve & 895,722 & 1,162,174 \\
\hline of collection. & 2,899,372 & 2,771,344 & Res for deprec. of & & \\
\hline Accr. Int. \& rents- & 73,459 & 85,197 & securities.... & 4,167,820 & \\
\hline accts. recelvable & & & Speclal clatm res.- & 1.115.000 & \\
\hline accts. recelvable & 355,383 & 160,766 & Res, ou'st. prem & 700.000 & 625.000 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Total_...- ----27,366,422 26,061,837}} & & & \\
\hline & & & \multicolumn{3}{|l|}{x At market values with exception of stocks of subsidiary companies} \\
\hline which are carried & at par or & cost being & in each instance le & ess chan bo & ok value. \\
\hline
\end{tabular}

American Lime \& Stone Co.-Tenders.The Bankers Trust Co. tristee, will until Ang. 25 receive bids for the sale to it of 1st mtge. sinking fund gold bonds dated April 11922 to an
amount sufficient to absorb \(\$ 27.599\) at prices not exceeding 1041/2.-

\section*{American} June 30.-

Fixseds assets. G'd-will, pats., \&o. Stock, otficers and employees-...-
afriliated \& con-
trolled cos.... Accounts, notes \& Inventories...... Prepaid insurance and royalties....
Misc. adv., clatms, Misc. adv., clatms,
\&e.................
Deferred Deferred charges.-

Machine \& Foundry Co.-Balance Sheet
\(\qquad\)

Alnerican Sales Sales. \(135, \mathrm{p}, 1166\)
 American Stores Co.-July Sales.Period End. July 301932 Period End. Aug. 11931
25 Day/s. 7 Mos. 27 Days. 7 Mos. American Thermos Bottle Co.-Earnings.For income statement for 6 months ended June 30 see "Earnings Department ons a prece of June 30 . 1932 amounted to \(\$ 1,081,745\) and current
Current assets as
liabilities were \(\$ 77,822\), comparing with \(\$ 1,259,682\) and \(\$ 18,972\), respectively, on June 30 1931.--V. 134, p. 3099.
American Type Founders Co.-Obituary.Walter S. Marder, Vice-1
Aug. 12.-V. 134, p. 3277.

American Woolen Co., Inc.-Earnings.For income statement for six months ended June 30 see "Earnings Do
partment" on a preceding page. Consolidated Batance Sheet June 30.
 x After depreciation. y From reduction of declared value of common stock after readjustment of plant values and elimination of \(\$ 17,738,679\)
deficit as of Dec. 311931 . z Represented by 400,000 no-par shares.-V. 135, p. 300.

Anaconda Copper Mining Co.-Sales Agreement.company and the Union Miniere du Haut Katanga had reached an agreement for joint sales of copper in Europe
Copper Exporters, Inc., the amount of sales going to the varidiary, from
had been derermined by the had been determined by the quotas assigned to them, but after the with drawal a new arrangement had to be made by the Chile company, "Mr.
Kelley said. "That has been accomplished satisfactorily through the
agreement with Katanga., See also \(V\). 135 ,
Anglo American Corp. of So. Africa, Ltd.-Operations.
The following are the results of operations for the month of July 1932:
The following are the results of operations for the month of July 1932:
Brakpan Mines, Ltd_
Springs Mines, Ltd.
West Springs, Ltd.- \(\qquad\) West prings, Ltd_...........
Daggafontein Mines,

Appalachian Coals, Inc.-Decision Oct. 3.-
A decision in the Government's anti-trust suit against the company Appalachian region will be handed down Oct. 3 when the Circuit Court
of Appeals convenes at Richmond.

Armstrong

\section*{Assets-
Cash.....
Customers Cash.....
Customer
\& acet}
notes
reciv'le 3, 1932.
8 Tons
Milled.
107.500
76.20
77.10 exp claims and exp. advances.securities. munc.
Cash In closed bks.
Due from for sales Due from tor. sales Misc, accts, ree....
Inventories_...-.
Advs, to forelgn subs, for purch.
of raw material.
Notes Notes \& accts. rec
non-current Loans to employees partly secured-Prepaid expenses.
Investments in and
advs, advs, to wholly Co.'s stk. \& bouds Co. s stk, \& bonds
Other Investments
Prop.,plant \&eq. Paid-up licenses \& Deb. disc. \& exp...... Deferred expense-
 x After reserve for depreciation of \(\$ 10\),
\(1,239,247\) no par shares.-V. 135. p. 1166 .

Appalachian Corp.-Suit Dismissed.-
corporation engased in the investment business, by Batimore against the a stoctholder asen that receivers be aspointod, has been dismised.
\(-\mathrm{V}, 133\). p. 4162. Art Metal Construction Co.-Earnings.For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding page.-V. 134, p. 4496.
Associated Apparel Industries, Inc.- Earinings.-
For income statement for 6 months ended May 31 see "Earnings De Atlas Corp.-Usual Preferred Dividend.-

Autosales Corp.-Capital Readjustment Ratified.At an adiourned special meeting of the etoctholders held Aug 10 action
 standing 35,995 shares of pref. stock into a like amount of common stock
without par value and to change the present outstanding 185,000 shares of
no par common into 37.000 shares of common stock vithont no par common into 37,000 shares of common stock without par value. common stock on a share-for-share basis and common stockholders will common stock on a share-or-share foasis and common stockholders will
receive one share of common stock for each five shares now held, If the
plan of reorganization is consummated, each stockholder of Autosales Corp., upon the formation in Delaware of a proposed new corporation, also
to be known as Autosoles Corp, wilg be entitled to exchange his holdings
for an equal number of shares in the new corporation. In addition, subscription warrents will be issued, giving stockholders the right to subscribe,
at an aggregate cost of \(\$ 1.50\), to \(\$ 1.50\) principal/amount of note at an aggregate cost of \(\$ 1.50\), to \(\$ 1.50\) principal/amount of notes and four
shares of stock in the new corporation. These subscription rights will be exercisable only in exact amounts of \(\$ 30\) or multiples thereof.
The New York Stock Exchange on Aug. 11 struck from its list the common stock and \(6 \%\) non-cumulative partic. pref. stok following
receipt of notice from the corporation that proposals to consider among other specified matters the conveyance of all the property, rights, privileges, and franchises of the corporation, subject to its liabilities, to a new corpora-
tion and to dissolve the Autosales Corp. have been approved.)- \(V\). 135 ,

\section*{ \\ Aviation Corp. (Del.).- Sale of Subsidiary.-
See Pan American Airways Corp. below.- - v. 134, p. 4663 .}

\section*{-Bancomit Corp., N. Y.-To Dissolve.}

The stockholders on Aug, 17 voted to dissolvo the corporation. There
are outstanding in the hands of the public 40.000 shares of class. af no par value and 120,000 shares of common stock, also of no par valuek The dissolution classes of stock The corporation has disposed of its principal assets, stock in the Banca
Commerciale Italiana Trust Companies of New York, Boston and Philadelphia, to the Banca Commerciale Italiana of Milan. The statement to stockholders says in part: It is well known that security companies authorities to dissolve such companies, and special legislation has been and in the future will be proposed with a view to separate and force the
dissolution of such affiliated security companies. Furthermore, the collanse of the security markets and the state of depression existing in all countries the world over have practically eliminated the possibisity of operating your company with adequate return to the stockholders. In view of the
above, the directors feel that the program which was set forth when the above, the drectors feel in 1928 cannot be carried out and that it is against
company was organized the thest interests of all concerned to continue oper
the the best interests of all concerned to continue operations.
The statement sets forth that the Bancomit Corp.
various stabsidiaries of the Banca Commerciale Italiana of Milan besides certain American securities, and that it owned practically of Milan besides institution in Philaderciale Ita, withan about \(25 \%\) of of the ston and of a similar
itheck of the Banca out were sold to the Milan institution. while the American securities were disposed of at prices more favorable than were ruling at the time of sale.
The stocks of the B. C. I. trust companies in New York, Boston and consideration securities portfolios at market prices. Holdings of Bancomit in foreign affiliates of the Milan bank were taken by the latter at cost
Basic Shares Corp.-Resignation of Trusteeship.The corporation has removed the Fidelity Trust Co. as trustee for Basic
Insurance Shares, series A and B, such removal to take effect on the first Insurance Shares, series A and B, such removal to
day of October 1932 .
J J. Jennings is President of the corporation.
Belleville (N. J.) Chemical Co.-Receivership.Arthur S. Corbin of Passaic, N. J., Was named receiver for the company
Ang, 12 by Vice Chancellor Bigelow, the company consenting, The action Aas asked by the National Bank of America in Paterson, creditor on a It was set forth the company was organized July 9 1928, under the
laws of Delaware, with authority to issue 5,000 preferred shares, 10.000
class A common and 10,000 class B commen of the prefered 2.63 class A common and 10,000 class B common. of the preferred, 2,634
shares have been issued at \(\$ 100\) par, and 2,265 shares of the class A , and all of the class B at no par have been issued.
The company was formed to manufacture chemicals and drugs, par-
ticularly synthetic camphor. Assets were given as approximately \(\$ 50.000\) ticularly synthetic camphor, Assets were given as approximately \(\$ 50.000\)
and liabilities, \(\$ 160,000\). The business was declared to have operated steadily at a loss, leading up to a complete suspension 10 months ago.
Belvedere Hotel Co., Baltimore,-Bond Extension.The company in a letter to the holders of its outstanding first mortgage
gold bonds, of which \(\$ 456.500\) mature Sept. 1 has announced that it would be necessary to ask bondholders extend the time for the payment of principal to Sept. 11937 . In consideration of an agreement to such extension the company has offered to holders to increase the rate of interest from the
present 5 to \(6 \%\) per annum, accuunting from Sept. 11932 to Sept. 1937 . 1937 .
The Union Trust Co. of Maryland has been appointed trustee for the deposit of the bond. As soon as sufficient of the bonds have been deposited
to make the plan effective the Sept. 11932 interest coupon will be paid to make the pan effective the sept. 11932 interest coupon will be paid.
The original issue of these bonds aggregated 8800,000 , of which \(\$ 700.000\) were issued by the Belvedere Hotel Co of Baltimore and the remaining an indenture of trust to the Union Trust Co., bearing date of July under Hotel Co issue, since reduced to 852.000 , was assumed by the Belvedere property by the Belvedere Hotel Co.
- Bessemer Limestone \& Cement Co. . Defaults Interest. The company has notified bondholders that it will not meet the August
interest payment on its 20-year \(61 / 2 \%\) bonds due 1947 .-V. 133, p. 2932 .

Bethlehem Steel Corp.-Paying Agents.-
N. Y. City, will be designated as the office in the Borough of Manhattan
where the following bonds and coupons thereof may be proder ment and where notices and demands in respect of by be presented for paymay be served: Bethlehem Steel Co., 1st lien \& ref. mtge. \(5 \%\) gold bonds. gold bonds, \(5 \%\) series A, due March 11950 and Midvale Steel \& Ordnance
Co., 20 -year \(5 \%\) conv. sinking fund gold bonds, due March 1 menge.

\section*{Blaw-Knox Co.-Receives Order.-}

An order for 1.000 tons of steel has been placed with this company by mission lines to connect the. Water and power company with the system likely increase operations to fill this order.-V. 135, p. 1166 .

Bowman-Biltmore Hotels Corp.-Favors \$1,000,000 Distribution. The protective committee er holders of the 1st mtge. leasehold \(7 \%\) sinking
fund bonds, dated March 1 1924, charged in a letter sent Ang. 18 to holders of the bonds that the "bankers' committee and the company" were attempting to utilize the proposed distribution or \(\$ 1,000,000\) in cash in the hands of
the trustees as a basis for soliciting the deposit of bonds. The committee the trustees as a basis for soliciting the deposit of bonds. The committee
anaid it would press for immediate distribution of the cash to the bondsaid it would press for immediate dis tribution of the cash to th
holders without prejudice to their other rights.-V. 135, p. 990 .

British-American Tobacco Co., Ltd.-Interim Div.The directors on Aug, 16 declared an interim dividend of 10 d . on the
ordinary stock, par \(\mathrm{E1}\), free of British income tax, payable Sept. 30 to ordinary stock, par \(£ 1\), free of British income tax, payable Sed. 30 to
holders of record Sept. An interim dividend of 10 d . Was also paid on
June 30 last.-V. 134, p. 4664 .
- Brunswick Terminal \& Railw

The stockholders on Aug. 15 approved a proposal to change the auth-
orized common stock from 300,000 shares of no par value to \(1,000,000\)
shares, par \(\$ 5\) per share, shares, par \(\$ 5\) per share, each five shares of nresent stock to be exchange
abble for one new share. On Dec. 31 last 164,201 common shares were Proposals to accuire new properties in exchange for stock were also
approved.-V. 135, p. 822.
(Edward G.) Budd Mfg. Co.-New Directors.P. Blair Leie (a member of the investment banking firm of Brown Bros.,
 have been elected directors to fill existing vacancies on the Board.-V. 135 ,

\section*{Bulova Watch Co.-Earnings.}

For income statement for three months ended June 30 see "Earnings
Department" on a preceding page.- V . \(135, \mathrm{p} .990\).
Buywell Food Markets, Ltd.-Proposed Acquisition.-
Callaway Mills (Ga.). - Organzized.-
Ehe Amerieat Woot and cotton Repporter, Anduc 18 , states: to as the Callaway group, are to be consolidated into one organization and a
new corporation called the Callaway Mills has been formed. The od comnew corporation on a basis of equivalent value to their previous holdings in new corporanin on companies. The eight mills that are to be merged have a
the partipating
total capital of about \(\$ 5,000,000\). Their equipment includes approximately total capital of about 35,000000 . Their equipment includes approximately
140,000 spindes, 15,000 twisters and 2,400 oomms.
The following properties at La Grange will be taken over by the new
 Mills, including Unity Spinning Mills, and Oakleaf Cotton Mills, subsiCotton Mills at Manchester, Ga., and Milstead Manufacturing Co., Milstead, Ga. The new corporation will also own and control the Valway
Rug Milis and Valley Wate Mills of La Grange, and the Truane. Inc.
Rog
 Mills use more than 100,000 bales of cotton. Of Georgia, are: Cason J. Calatway, President; Fuuler E. Callaway, Jr., Treasurer; H. G. Smith,
Secretary, and the following Vie-Presidents: Hatton Toveoy, Ira B.
Grimes, B. N. Ragssdale, Ely R. Callaway, Wm. H. Turner Jr., James Newsom, of Milstead, and M. M. Trotter Jr, of Manchester, Ga. Gastich
The bard of irectors consists of S . Y. Austin, J. K. Boatright, Cason
 The milis include five producing unners on heavy duck Other units
produce practically all types of goods used by the automobile and rubber trades, as well as many grades of white and colored yarn, drills, twills,
sheetings, sateens, enameling, duck, osnaburgs, cotton chenille and tufted sheetings, sateens, enameling duck, osnaburgs, cotton chenilie and
rugs, industrial towels and ail textiles used by the laundry trade.
Canada Dry Ginger Ale, Inc.-Name Sustained.The company was sustained in U. S. Circuit Court of Appeals at Phila-
delphia in its action against Canadian Club Corp. to protect the use of
 previous decision by a lower court was appeazad by Canada Dry on the
grounds the injunction was not broad enough. Canadian Club also filed grounds the injunction
appeal.-V.
W5
-Canada Iron Foundries, Ltd.-Omits Common Dividend and Reduced Payment on Preferred Shares.-
The directors on Aug. 18 declared a semi-annual dividend of \(112 \%\) on the \(6 \%\) Ang. 31 . Pr. previously, the company made semi-annual payments of
ro on this issue.
 par \(\$ 100\) Semi-annual distributions of \(11 /\) \% had been made on this stock,
the last dividend at this rate having been paid on March 15 1932.-V. 135 Capitol Life Insurance Co., Denver, Colo.-Dividend Rate Again Decreased.-
The company on Aug. 15 paid to holders of record the same date a semi-
annual dividend of \(\$ 5\) per share on the capital stock, par \(\$ 100\). On Feb. 15 last compared with \(\$ 5\) per share on Aug. 181931 18, Previousiy the company.

Caterpillar Tractor Co.-Earnings.ngs Department" on a preceding page.-V. \(135, \mathrm{p} .633\).
Central Funding Corp.-Issue Oversubscribed by \(\$ 3\),000,000.
Stein Bros. \& Boyce and Bartley \& Co, announce that the \(\$ 5,000,000\) Central Funding certificates maturing in three and five years, recentyy
offered t to certain holders of obligations guaranteed by the National Surety
Co.. have bean over-subscribed. certificates aggregating over \(\$ 8,000,000\) having been received for exchange.
An additional offering of \(\$ 5.000 .000\), to be made shortly, is in contemAn additional offering of \(\$ 5.000 .000\) to be made shortly, is in contem-
plation. Certiricete of the second ilike the first series, will be uncondl-
tionally guaranteed by the National surety Co. without days of grace.tionally guaranteed b.
V. 135, p. 823,301 .

Century Ribbon Mills, Inc.-Earnings.-
For income statement for 6 months ended June 30 see "Earnings Department" on a precending page.

 \$1,074,329 on June 30 1931.-V. 134, p. 3101.
Chain \& General Equities, Inc.-Earnings.-
For income statement for six months ended June 30 see "Earnings Department", on a preceding page.
William B. Nichols, President says
Over \(50 \%\) of the assets of company, taken at market value, as of June
301932 , was in the form of cash in bank. At no time during the period was corporation borrowing any money. Directors have continued to give their careful attention to the reduction of operating expenses.
The net assets of the corporation, as of June 30 1932, taking the securlties held by the corporation at current market quotations, amounted to
\(\$ 1,280,774\), before deduction of accued preferred dividends. Thls compares
with \(\$ 1,507,406\) as of March 311932 , a decrease in the net asset value of
corporation during the quarter of 15.03 . Company burnght during this, quarter 4 , i65 shares of its preferred stock
from capital, for retirement. The net asset value of corporation's from capital, for retirement. The net asset value of corporation's preferred
stock outstanding, before deduction of accrued umpaid dividends as of June 301932 was, \(\$ 60.43\) per share. This compares with \(\$ 59.44\) per share
as of March 31 1932, or an increase during the last quarter of \(1.7 \%\). The common stock had no liquidating value.






Checker Cab Manufacturing Corp.-Earnings.For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding page.-V. 135, p. 1167 . Chesebrough Mfg. Co. (Consol.) - Extra Div. of 50 c .usual quarterty have declared an extra dividend of 50 c . per share and the par \$25, both payable Sopt 30 to holders of record sept. 8 In March, extra dividend of 50 c . per share was also paid, while an extra of 81 per share
was distributed on Dec. 30 1929, 1930 and 1931 -V. 134, p. 4161 .
Chevrolet Motor Co.-Record Fleet Sales.The company showed a gain of \(13.7 \%\) in the first six months of this
year over the corresponding period of 1931 in the sale of fleet cars and
trucks for commercial year over the corresponding period of 1931 in the sale of fleet cars and
trucks yor commercianse, according to H. J. Klingler, Vice-President and
General Sales Manageer. This period was the largest in fleet business ever enjoyed by this company and fleet sales for the first half of this year were greater than for the
full year of 1929 , Mr. Klinger said Much of the equipment now being replaced was purchased in the boom years of 1928 and 1929 and because of the hard service it under ungoes in com-
mercial usage, it has now reached the age of obsolesence according to Mr. \(\frac{\text { Kingler }}{\text { In the first six months of this year the Government purchased more than }}\) 1.000 Oherrolet sixes, with an aggregate yalue of \(\$ 750,000\) for use in the ments. More than 3.000 others were sold to 'states and municipalities for use in police work, and for expanding highway maintenance and construc-
tion development, Mr. Klinger said.-
Chicago Yellow Cab Co., Inc.-New President. Benjamin Samuels has been elected President, succeeding Thomas B,
Hogan, who was recently elected President of the Yellow Cab Co. of
Chicago, a subsidiary.-V. 135, p. 823. Chrysler Corp.-Plymouth Shipments Gain.throughout the Plymouth cars to De Soto. Dodge and Chrysler dealers of those in the like period of 1931 , according to H. G. Moock, General
Sales Manager of the Plymouth Moror Corp. incude increase represents more than 30.000 units, Comparative figures of the original floating power Plymouth cars, when approximately 25,000 units were built and shipped.-V. 135, p. 823 .
Cities Service Refining Co.-Registrar.Thie First National Bank of Boston has been appointed
-City Ice Co. of Kansas City.-Defers Dividend -
The directors have taken no action on the quarterly dividend due June 1 .
on the \(7 \%\) cum. pref. stock, par \(\$ 100\). The last regular quarterly dis-

- Coca-Cola International Corp.-Extra Dividend.-

In conformity with the action taken by the Coca-Cola Oo on Aug. 9 . per share plus an extra dividend of 50 c . per share on its common stock.
both being payable Oct. 1 to holders of record Sept. 14. Like amounts were paid in each of the six preceding quarters.-V. 135, p. 633.
Colon Oil Corp.-EArnings.-
For income statement for 6 months ended June 301932 see "Earnings
Department" on a preceding page. Department" on a preceding page.
Crude oil production of corporation's subsidiary in Venezuela during
the week ended Aug. 12 was 124.488 barrels the week ended Aug. 12 was 124,488 barrels, compared with 122,177 barrels
during the previous week and 144,979 barrels during the week ended Aug.
141931 .- V. 135. p. 471 .
- Colton Manor Hotel, Atlantic City. -Suit Dismissed.Orders dismissing foreclosure proceedings recently instituted against
Colton Manor Hotel, and discharging John R . Siracusa as receiver have been entered by John Boyd Avis, U. S. District Judge, The hotel will
continue under the direction of A. C . Andrews. President and Paul tuichter Manager, as in past. Announcement of discontinuance of proceedings was made by Robert Bell, of Ocean City, N. J., attorney for Farmers'
National Bank \& Trust Co. of Reading, Pa., complainant.
Columbian Carbon Co.-Earnings.-
For income statement for 3 and 6 months ended Juhe 30 see "Earnings
Department" on a preceding page.-V. 135, p. 302. Consolidated Cigar Corp.-Capitalization Decreased.The stockholders on Ang. 15 approved a proposal to decrease the capital
represented by outstanding common stock to \(\$ 2,500,000\) from \(\$ 11,855,684\). Earnings.-
For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding page. \(-\mathbf{V}\). 135, p, 824.
Consolidated Lithographing Corp.-Regular Div., \&cc. The directors have declared the regular quarterly dividend of \(\$ 1.75\) in Brooklyso announced that several departments at the company s. plant in Brooklyn, N. Y. have recently been forced
of the pressure of business.-V. \(133, \mathrm{p}, 647\).

Consolidated Oil Corp.-Stock to Employees.-
The directors have fixed \(\$ 6\) a share as the price at which employees of mor stock during the year beginning Sept, Uhares the plan all elifibibe employees may subscribe for as many full shares or the corporation's common stock as \(10 \%\) of their annual earnnngs
will pay for \(\$ 2,400\) a for in full at the rate of 86 a share. Thus, an employee earning through deductions from pay each month at the rate of 50 cents a mbare, commencing Sept. 30 .
Employees to be eligible must have been on Sept. 1 in continuous employment of the corporation or a subsidiary for not less than one year. Former
employees of the Prairie Oll \(\&\) Gas Co., Prarie Pipe Line Co. and Pure employees of the Prairie eligible, provided they have been in the employ of these companies or their successor for not less than one year. It is estimated that this offer wil be avallable to approximately 19,000
employees of the corporation and its subsidiaries. Slightly more than employees of the corporation and its subsidiaries. Slfighty more than
94.00 shares were subscribed to under last years.
of the sinclain Consolidated oil Corp.-V. 135, p. 1169 .

Continental Diamond Fibre Co.-Earnings.- "Earnings Department" on a preceding page.
Net current asses on June 301932 amounted to approximately \(\$ 3,156,000\) of which
p. 3986.
Corporate Trust Shares.-Trust to Let Holders Decide for Themselves on Compulsory Sale on Non-Dividend Stacks.The option of holding non-dividend paying stocks or of eliminating such shortly be offered to holders of Corporate Trust Shares, according to Ross
Beason, President of Administrative \& Research Corp., New York, sponsors. Beason, President of Administrative \& Research Corp. New York, sponsors.
"Arrangements have been completed whereby each holder of Corporate Trust Shares may at his option, and without charge other than postage and Insurance, have his shares modified to do away with the mandatory elimination of non-dividend paying stocks," said Mr. Beason, "whereas here-
tofore it was compulsory for the trustee to sell out any stock not paying a
dividend for a period of one year and thirty days.
"There is an honest difference of opinion among investors as to, whether
or not stocks should be sold out even for failure to pay dividends' in view or not stocks should be sold out even for failure to pay dividends' in view the form of securities not yieiding a return should be sold and the proceeds On the other hand, other investors argue that stocks should not payers. out under present market conditions. The optional modification privilege which will be extended to all holders of Corporate Trust Shares meets this difference of opinion by enabling each holder to decide this question for himself. If he favors doing away with certificates to the trustee form-difification. If he prefers to have his holdings cleared of non-dividend payers he simply keeps his certificate unmodinedifie
spects, among them being a provision that more a fime will be allowed the
trustee for disposing of securities subject to sale give an opportunity to securities subject to sale, on the theory that this will principal' need not become out that even under the modified plan 'dead terms of the modification a stock may be eliminated, if in the opinion of the depositor such action is to the best interest of the shareholder. Howplan, it is my opinion that Corporate Trust Share holders, by virtue of their ownership interest in a broad group of basic corporations, are in a strategic Corrigan McKinney Steel Co.-Merger Effective.It is announced that the affiliation of the Corrigan-Mckinney Steel Co. operative Aug. 16 upon deposit of the required number of shares by stock-

Courtaulds, Ltd. - Interim Dividend for 1932.
tock is payable on Ang, 20 to holders of record July 19 , and amounts to \(33-5\) cents per share. A final dividend of 9.9 cents per share was paid on
-Crosse \& Blackwell, Inc.-Preferred Divs. No Longer G.aranteed by English Company.-

The directors of Crosse \& Blackwell, Ltd. of England report that an \& Blackwell, Inc., by which, for the payment of \(\$ 200,000\) ( \(£ 54,533\) ). Crosse
\& Blackwell. Ltd., is released from the terms \& Blackwell, Ltd., is released from the terms under which it guaranteed the prererence dividen Uithe American company. In view of the changed guarantee had become a serious drain on the resources of the parent com-
pany. The assets of the Canadian company have been bought from the Amy. The assets of the Canadian company have been bought from the panies with fresh working capital. These terms whermit Crosse \& Blackwell,
Ltd., to retain an interest in Crosse \& Blackwell, Canada, with the option of increasing its holding within a period of five years. With the option of English company has disposed of the South African and South American yegotiations are in progress for a reorganization of the French business. Ltd., have been exchanged for shares in British Vinegars, Ltd. London
Crown Cork \& Seal Co., Inc.-Balance Sheet June 30.-

a Land, buildings,
Cash.............
Notes \& acets. rec.
Prepald ins. \& cash Sur value.....-.
affil. cos subs. \&
Stifili, cos purch. for re-
sale to employees
Patents, \&o....
Patents, \&c-u
Bond dise. \& der
ch Total_16, 16, 1024,833 b Represented by 384,142 shares of no par stock.
a After depreciation.
Does not include Western Stopper Co., Inc.-V. 135, p. 1169.
Crow's Nest Pass Coal Co., Ltd.-Drwidend Dates.
The dividend of \(\$ 1\) per share, declared last weef, on the capital stock,
is payable Sept. 1 to holders of record Aug. 10 Previously, quarterly
Earnings.-
For income statement for six months ended June 30 see "Earnings
Department" on a preceding page. \(-\mathrm{V}, 135, \mathrm{p}, 1169\).
Crucible Steel Co. of America.-Bal. Sheet June 30.-
\begin{tabular}{|c|c|c|c|c|c|}
\hline & 1932. & 193 & bilties- & 1932. & \\
\hline Propert & 90,657,369 & 91,694,484 & Preferred stock. & 25,000,000 & 25,000,000 \\
\hline Investme & 1,570,182 & 3,882,742 & Common stoek. & 45,000,000 & 50,000,000 \\
\hline Mat'ls \& supp & 15,637,147 & 19,633,215 & Bonds. & 13,250,000 & 13,500,000 \\
\hline Unexpired taxe & & & Accts. payable. & 674,268 & 1,318,252 \\
\hline int. \& insur & 625,584 & 779,531 & Notes payable.- & 2,000,000 & 2,000,000 \\
\hline Notes recelyable & 06,871 & 128,073 & Accr. int. \& tax. & 288,109 & 435,782 \\
\hline Accts, recelv'le, & 2, & & Reserve for fire, & & \\
\hline & 1, & 2,869,171 & dent ins & 788,449 & \\
\hline & & & Surplu & 4,978,023 & 29,712,8 \\
\hline & & & & & \\
\hline
\end{tabular}

\section*{-V. 135. n. 1169}

Crum \& Forster Insurance Shares Corp.-Reduces Div. The directors have declared quarterly dividends of 10c. per share on
the class A and class B common stocks, par \(\$ 10\), both payable Aug. 31 to holders of record Aug. 20. A dividend of 20c. per share was paid on distributions of 25 c . per share. In addition, extras of 25 c . each were paid on May 29 and on Nov. 30 1931.-V. 134, p. 3643.

Cuban Dominican Sugar Corp.-Sale. The entire property of the company will be offered at public auction
by Benjamin A. Matthews, special master, on Aug. 29 at the County

Cushman's Sons, Inc.-Earnings.-
For income statement for 12 and 28 weeks ended July 16 see "Earnings

Deisel-Wemmer-Gilbert Corp.-Earnings.-
For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding page.-V. 134, p. 4163 .
Donnacona Paper Co.-Reorganization Plan Approved.Debenture holders have voted, approval of a plan of reorganization, already accepted \(h\) debentures will receive two shares of class B common holders of the \(6 \%\) debentures will receive two shares
stock for each \(\$ 100\) debenture.-V. 135, p. 134, 992 .
(S. R.) Dresser Mfg. Co.-Omits Dividend.-
tod to omit the quarterly dividend on the no par class A partic. conv, stock, ordinarily payable at this time.
Erom Dec. 11929 to and incl. March 11932 the company paid quarterly

Duplan Silk Corp. (\& Subs.) -EArnings.Net sales
Cost of sales
Operating expenses
Operatingincome
Otherincome
Total Depreciation
Deductions \begin{tabular}{rllll}
\(7,853,362,385\) & \(\$ 13,946,243\) & \(\$ 19,762,125\) & \(\$ 17,619,950\) \\
\hline 931,517 & \(1,573,201\) & \(16,473,755\) & \(15,230,458\) \\
\hline & 1,3043 & \(1,446,968\) & \(1,098,662\) \\
\hline
\end{tabular} Deductions
Loss on realty operations
of 135 Madison Corp.
Federal taxes \(\begin{array}{ll}154,688 & 294,204\end{array}\)
\(\$ 1,284,830\)
263,572
 \(\$ 223,707 \quad \$ 2,135,606\) \(\$ 1,548,402\)
151,480 \(\underset{\text { Netincome }}{\text { Neferred divid }}\) Preferred dividends
Common dividends. - \(51,33 \overline{3} \quad 186,100\) 156,382
 Shares com. stock out\(\begin{array}{lllrrr}\text { Earns. per share......- } & 280,418 & \text { Nil } & 293,879 & 350,000 & 350,000 \\ & \text { Nil } & \$ 2.56 & \$ 2.48\end{array}\) x Includes depreciation of \(\$ 556,124\). y Does not include \(\$ 13,602\), the
undistributed share of profits of Apex Oriental Corp., owned \(50 \%\). Consolidated Balance Sheet May 31.
\begin{tabular}{|c|c|c|c|c|}
\hline Assets- & \[
\begin{gathered}
1932 . \\
\$
\end{gathered}
\] & \[
\begin{gathered}
21931 . \\
8
\end{gathered}
\] &  & \[
\underset{\$}{21931 .}
\] \\
\hline Cash & 724,101 & 807,026 & \(8 \%\) pref.stock _... \(2,741,300\) & 3,550,100 \\
\hline Call loans & & 500,000 & Common stock - - y2,549,728 & 2,684,342 \\
\hline Marketable secus & 1,153,753 & 1,847,493 & Accts. Dayable.-- 209,475 & 541,456 \\
\hline Acets. receivable-- & 491,357 & 650,873 & Prov.for Fed.taxes & 58,500 \\
\hline Inventories...... & \(1,267,086\)
489,215 & 1,617,549 & Earned surplus ... 2,592,360 & 3,128,816 \\
\hline Sundry investm'ts & 3,887,076 & 4,252,908 & & \\
\hline Deferred charges.- & 20,275 & 107,761 & & \\
\hline Prems. paid for capital stock of sub. companies. & & 96,452 & & \\
\hline
\end{tabular} Total......... \(\overline{\$ 8,092,863} \overline{\$ 9,963,214}\) Total.......... \(\overline{\$ 8,092,863} \overline{89,963,214}\) \(x\) After deducting \(\$ 1,577,752\) depreciation. y Represented by 280,418
shares of no par value. \(z\) Giving effect as of May 311931 to the reduction in stated value of its common stock to \(\$ 10\) per share on July 9 1931, and the application of the capital surplus of \(\$ 3,379,480\) resulting therefrom the application of the capital surplus of building, machinery and plant to :
(E. I.) du Pont de Nemours \& Co.-Dividend on Common Shares Again Reduced.- The directors on Aug. 15 declared a quarterly dividend of 50 cents a share on the \(\$ 20\) par value common stock, payable Sept. 15 to holders of record Aug. 24, and the regular quarterly dividend of \(11 / 2 \%\) on the debenture stock, par \(\$ 100\), payable Oct. 25 to holders of record Oct. 10.

Three months ago the company decreased the quarterly distribution on the common stock from \(\$ 1\) to 75 cents a share.-V. 135 , p. p25.

Durant Motor Car Co. of Michigan.-Sale. In compliance with an order from the U. S. District Court for the Eastern District of Michigan, Central Trust Co. of Lansing, Mich., receiver, wil offer at public auction on Sept. 9 the entire Lansing plant of the company,
Sale will be conducted on the premises at 10 a.m.. Eastern standard time. Sale will be conducted on the premises at 10 a.m.. Eastern standard time.
Real estate consists of 47 acres and buildings of the most modern type, including power plant, power equipment and transmission, enamaching ovens with conveyors, all thoroughly sprinklered. No movable machinery in-
cluded. Total ground area of buildings is 605,969 square feet and concluded. Total ground area of buildings is 605,969 square feet and con-
taining 918,298 square feet of floor space. Six spur tracks connect with three major railway systems.
According to an apprasgal made in May of this year by H . G. Christman
Co., the builders, the reproduction cost would be \(\$ 2,244,260\).- .134 ,
p. 4667 .
Durham Hosiery Mills.-Wages Raised \(10 \%\). Effective Aug. 15, a \(10 \%\) wage increase was given to employees. Notices which includes the salaried forces. Austin H. Carr, President, announced the decision of the management
to increase wages, "due to a general improvement in business conditions." to increase wages

Eagle Lock Co., Terryville, Conn.-New Director.Newton O. Brainard, President and director of Case. Lockwood \&
Brainard Co., has been elected a director, succeeding H. L. Hatch of New Brainard Co., has been elected
York City.-V. 133, p. 2272.

Eastern Air Transport, Inc.-Traffic Increases. This company, a subsidiary of North American Aviation, Inc., transbringing the total for the first seven months of this year to 20,123. This is an increase of \(36 \%\) over 14,
of 1931 . V. 133, p. 3467 .
(Thomas A.) Edison, Inc., Orange, N. J.-Expansion.Canada for the purpose of manufacturing and dealing in Edison storage batteries and affiliated Edison equipment.-V. 133, p. 2769

Elk Horn Coal Corp.-Securities Off List.-
The 6 -year 1st \& ref. mtge. sinking fund \(61 / 2 \%\) gold coupon bonds. due Dec. 11931 and the \(6-\)-year \(7 \%\) debenture notes, due Dec. 11931 have
been removed from the New York Stock Exchange list.-V. 134, p. 4501 .
-Elm City Cotton Mills, La Grange, Ga.-Consolidation. See Callaway Mills above.-V. 134, p. 3104.
Exeter Oil Co., Ltd.-Earnings.-
For income statement for three and six months ended June 30 see "Earnings Department' on a preceding page.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|c|}{Balance Sheet June 30.} \\
\hline Assets & 1932 & 1931. & Liablittes- & 1932 & 1931 \\
\hline Current assets & \$138,026 & \$174,622 & Current liabilities. & 578,229 & \$123,105 \\
\hline Investments & 800 & 17.150 & Purch. obliga'ns.- & 54,332 & 40,3: \\
\hline Property & 1,484,216 & 1,408,577 & Deferred credits.- & & 47.7 \\
\hline Franchi & 500 & 500 & Reserves. & 615,396
825,500 & 799,9 \\
\hline Organization exp- & & & Class A sto & 825.500 & 799,9 \\
\hline \begin{tabular}{l}
Prepald and der d \\
charges
\end{tabular} & 10,175 & 8,994 & Surplus. & 4,556 & 311,0 \\
\hline & ,633,718 & 1,609,844 & tal & 633,718 & 609 \\
\hline
\end{tabular}

Evans Products Co.-Earnings.For income statement for three and six months ended June 30 see "Earn
ings Department" on a preceding page.-V. 134, p. 4164 .
Exchange Buffet Corp.-July Sales.-


\section*{First National Stores, Inc.-Tonnage Gain.-} The Massachusetts food index number is approximately \(15 \%\) lower than For First National Stores, Inc. for the four weeks ending July 30 1932.
During the month of July 1932,29 retail prices in the company's line
were Increased and 47 were decreased. 4 Weeks Ending July \(30-\) x Does not include sales of recently acquired Cloverdale group of 277
stores.-V. 135, p. 825,635 .

\section*{—Fansteel Products Co., Inc.-Refunding Plan.-}

The stockholders will vote Aug. 22 on approving a refunding plan dated
Aug. 1. A circular issued under date of Aug. 5 to the holders of debentures
a.d shares of stock states in part: Company's principal activities have been in the scientific development
commercial uses of s-alled raremetals and alloys. In this field com-
ny enjoys an international reputation nenjoys an of company seemp most reassuring. After a careful survey company's condition and prospects, it it is the inanimous opinion of the
nembers of the board of directors that the succesful operation of the com-
pany can best be assure pany can best be assured by refulding its outstanding debentures on a
basis whereby the holder of each debenture int the sum or sion shall receive
in exchange therefor one share of no par \(\$ 7\) preferred stock and two shares of no par common stock
Contpany is the only Contpany is the only producer of tantalum in commercial quantities in
the worldo
for ind owns and operates the only purposes of the four rare metals, tambininining the productiotion
Iungsten, molybTor industrial purposes
denum and columbium.
Because of Because of the wide use of its products in the radio industry and the
good-will built up through the use of radio appliances sold by the compain
in 1 the good-wil built up through the use of radio appliances sold by the company
in 1928 the company took the 1 Il-avivised step of engaing in the businss
of manufacturing and selling radio receiving sets. This departure from
 mentsof, andlaboratory research in connection with, its rare metal products)
maye been profitable: The predecessor company was organized in 1914 with an original invested
capital of less than \(\$ 100,000\) in money, and the present suceessor corpora-
 Co. (Deel.), for whitch it received shares of stock of the latter company.
The collapse of the radio set industry in October and November, 1929, carried the Balkeit Radio Co. into the hands of a creditors committee,
which has since controlled its activities. Company became obligated by endorsement on Balkeit bank loans te the extent of \(\$ 310,000\). No No other
liability in connection with the Balkeit Radi pany This indirect liability on the eedorsed bank wasns, now reduced to since 1929 hard carbide cutting material has come into widespread use for the machining of metals. Greater speeds, feeds and depth of cuts,
as well as more rapid production at greatly lower cost, have now been made possible through the use of such materials. For several years prior to
1929 and since that date. our research laboratory under the direction of
Dr Balke has been experimenter Dr. Balke has been experimenting in the field of hard cutting carbides. Corp. of America, is now commercially producing and marketing 'Ramet" Which numerous tests have demonstrated to be superior to and further advanced than any other hard cutting carbide.
Ramet is now being marketed for
non-ferrous metals and hard steel. The extension of the use of Ramet into the hard steel field demonstrates its superiority over other hard cutting terials. The company has granted Ramet patent licenses to important companies n certain foreign countries, and negotiations are pending with respect to
other foreign countries other forefore Fansteel products were developed primari y to meet the r quirements of certain industries-tungsten for automobiles; tantalum and mondent upon the above industries, their business largely affected ours.
pender and in Ramet we have a product in no sense dependent upon any industry.
or seasonal requirements. Wherever machining is used, large or smail, or seasonal requirements. Wherever machining is used,
hard cutting materials ilike Ramet vught to find a market.
The company sustained losses durin t
Aprie company sustalined 1932 , primarily due to the depression past two fiscal years ended heavy overhead, the payment of interest on debentures and the mainte-
nance of full depreciation. In an effort to copece with, these losses, the board of directors inaugurated
In February, 1932, a thorough program of internal reorgaization and as a result of economies thus effected and the higher efficiency in the manufacture of its products, beginning with the month of June 1932 losses have
been eliminated and a small profit earned. The results of the are reflected in a comparison of the operations of the company for the flist
 April 301932 . Losses for the three months in 1931 amounted to \(\$ 33,729\).
Whereas for the same period in 1932 the profits amounted to \(\$ 2.858\), not-
withstandins the doll The bank liability of the company, both direct and indirect, amounts to \(\$ 300,000\). The bank holding the obligations of the company has give In November, 1928 the company authorized an issue of \(\$ 1,60,0007 \%\)
convertible 10 -ear debentures. of which there is now outstanding \(\$ 772,590\). From the balance sheet it seems clear that a recasting of the company's
capital structure is imperative in order to improve its financial and credit position so that full addantage may be taken of the unusual opportunity to enlarge the company's business. The next semi-anuual interest pay-
ment on the debentures matures Aug. 15 1932. After a careful study of the ment on the debentures matures Aug, 151932 After a carefol study of the
company's history, its present financial condition and its prospects. for the and many of whom are debenture holders, believe that it is to the best financial structure of the company be improved (a) by not paring the in-
terest maturing Aug. 151932 on the debentures; and (b) by converting the outstanding debenture bonds into prefered and common stock, whereby
each holder of \(\$ 100\) face amount of debentures will receive one share of \(\$ 7\) preferred stock and two shares of no par conmmon stock. Th prererred stock and two shares of no par common stock.
The plan provides that the new prefered stock shall be non-cumulative
up to 193 . 1933 and thereater cumulative and shall be redeemable at
 be pald on the common stock during the non-cumulative period up
Aug 1 1 133 umless dividends at the rate of \(\$ 7\) per share per annum shal
have been paid in fuil during such non-cumulative period. After Aug. have been paid in rull during such non-cumulative period. After Aug. A.
1933 no dividends shall be declared or paid on common stock unless nod
until (a) there shall have been paid or set aside full dividends on preferred until (a) there shall have been paid or set aside full dividends on preferred
stock at the rate of \(\$ 7\) per share per anumu up to the date of the declara-
tion of dividends on the common stock; and (b) there shall have been first set aside in a sinking fund for the retirement of the preferred stock a sum equal to \(5 \%\) of the net protits ava etable for dividends.
stock that the foregoing plan will be acceptable to them The Continental Illinois Bank \& Trust Co, Chicago, has consented to act as denositary for the conversion of the debentures into preferred and The refunding plan provides that in the event thie refunding program shall not be consummated, the debentures are to be returned, without cost to
the holders. The expenses of effectuating the refunding plan will be paid by the company and no debenture holder will be subjected to any assessthe shares of stock, in accordance with the plan, will be delivered by the depositary

Surplus Account Year Ended April 301932.
 \$660,770
 15,000 \$675,770 Surplus April 301932 218,900
\$456,870
Assets- Balance. Sheet as at April 301932.
Cash on hand and in banks.

 Ramet Corp. of America.-.
Balkeit Radio Capital stock In Whoily owned
Rabsiddarles: Rot America.

 Note--There is a contingent liability through endorsement of certain
bank loans of the Balkeit Radio Co., which at April 30 1932 amounted to
Ran approximately 8229.000 . This contingent liability plus current bank loans
of \(\$ 50.00\) a April 30 1932 are secured by deposit of the entire capital
stocks of the Ramet Corp. of America and the Tantalum Corp. of America. (Aptorma Balance Sheet as at April 301932. [After giving effect to conversion of each sion of outstanding debenture
bonds into ene share or preferred stock and two shares of common bonds into one share of pre
stock per refunding plan.]

Cass on hand and in banks--
Accounts \& notes recelvable-


Capital stock in wholly owned

Investments
Flved assets
Food-will
-V. 135, p. 1169.
Fisk Rubber Co.-New Reorganization Plan Provides for Cash Payments to Bond and Note Holders.
 committee includes: Karl H. Behr, Carl P. Dennett, William E. Gilbert,
Harold P. Janisch, Theodore G. Smith, W. B. Stratton John.
. Trap hagen and John N. Willys, in an interview Aug. 18 , announed that a new plan of reorgani ation wil be brought out short 18, announed that providing for a ceaw
distribution of \(\$ 400\) per \(\$ 1,000\) first mortgage \(8 \%\) bond and \(\$ 370\) per
dstribut The plan inclute. the formation of a new company to continue the Fisk
business and to accuire the good-will, all of the receivers' current assets business and to acquire the good-will, all of the receivers' current assets
after the above cash distribution, expenses and other reorgani ation payy ments, together with the Chicopee Falls tire plant, and such fabric mills The new corpany will bave no funded debt and all ot its preferred and
common stock, with the exception of stock to be offered to the common stock, with the exception of stock to be offered to the old stock-
holders for subscriptlon for cash, will be distributed to the bond holders and to the small amount of remaistributed to the bond and note preferred and common stock of this company to be distribibuted to bond and
note holders will be distributed \(\ln\) a ratio of about \(60 \%\) to bondholders and about \(40 \%\) to noteholders.
The plan also provides for the formation of another corporation, all the
stock of which will be distributed pro rata to the first mortya holders. Which woll be distributed pro rata to the first mortgace \(8 \%\) bondthe first mortgage \(8 \%\) bonds not acquired by the new operating company,
including the large tire plant at Cudahy. Wis., certain fabric mill property
and the stock of
有 Cash Distribution on Bonds and Notes Deposited with Committee.
to Court action petitioning for an immediate distribution of \(40 \%\) in cash headed by Ferachusetts in Boston, Aug. 18 when the protective committee headed hy Ferdinand Eberstadt of 39 Broadway, N. Y. Oity, filied an
intervening petition in the proceedinks against the company originally
brought by the Contral Hanover Bank \& Trust Co. and the Chase National The petition wask filed trustees. behalf of all holders and owners of Fisk bonds,
notes and certificates of deposit who have deposited their securities with the committee, or who join in the petition. The committee consists of Mr. Eberstadt, Chairman, Georges Benard, George
N. Lindsay and Grinnell Martin. It was stated in the petition that on June 301932 the receivers had in
their possession approximately \(\$ 7.700,000\) of cassh and securitiessess st.860.000 of accounts and notes receivable after Government
\(\$ 3.220,000\) or inventory valued at the The petition alleges that the operations of the company are being conducted at a loss if consideration is given to receivership expenses, depreciation and interest on funded debt, and that the recelvers are in a position
to make a \(40 \%\) distribution to the company's creditors and stll excess of \(\$ 8.080 .000\) of working campanys s creditors and still retain in
This, it contends, should bo
sufficient for the future needs of the company whether its business be coninued, liguidated or otherwise disposed of
trustees, according to the petition by the company, the receivers or the holders, or the bonds and notes or to otfect any immediate payment to the court is requested to direct the receivers to teake the necessary action for
a \(40 \%\) cash distribution at this time.-V. 135, p. 993 .
- Fort Worth (Tex.) Stock Yards Co.-Reduces Dividend. The directors recently declared a dividend of \(37 / 1 /\) cents per share on the
no par common stock. payable Aug t to holders of record July 22 . The
compler company paid a dividend of 50 cents per share in each of the three pre-
ceding quarters.- \(V\). 133 , p. 363 .

Foundation Co., New York.-Earnings.For income statement for six months ended June 30 see."Earnings
Department: on a preceding page.-V. 134. D. \(4164,3988\).

Fraser Co's. Ltd.-To A pprove A mended Plan. The bondholders will meet Sept. 12 to vote on approving the amended
plan of reorganization as outlined briefly in V . \(135, \mathrm{p} .993\).

\section*{Freeport Texas Co.-Plants Escape Damage from Hurri-} Preside
President E. L. Norton, on Aug. 15 stated that the company's plants at
Freeport, Texas, had escaped damaze from the storm which swept Southern Texas Mr Mr Norton's statedent forlows: houses being blown down and others damaged the two plants of the \(\frac{\text { Free }}{}\) port suphur Co. located nearby escaped any serious damage and are
both in ful operation to-day The company carries a complete line of
Oyclone insurance."-V.

Gabriel Co.-Earnings.For income statement for three and six months ended June 30 see "Earn-
Ings Department" on a preceding page.- V . 134, p. 4502 .

\section*{- (Robert) Gair Co., Inc.-New Subsidiary.-}

It is announced that the company's new subsidiary, which will continue
the firbe board business of the Bogota Paper \& Board Co. and the fibre Bopot Paper \& Board Corp. The latter will be unc.er will be known as the thate
Beoment of
F. G. Becker, President, and Harold S. Smith, Vice-President.-V. 135 ,

Gamewell Co.-New Director.
Roger W. Babson has been elected a director, succeeding Frank L.
Richardson.-V. 134, p. 3829 .
General American Investors, Inc.-Resumes Preferred Dividend and Wipes Out Dividend Arrears.
The directors on Aug. 17 declared the regular preferred dividend of \(\$ 1.50\)
per share and an additional \(\$ 1.50\) per share on account of the dividend accrued July 1 1932. both payable Oct. 1 to holders of record Sept. ac-
 General Electric Co.-Dividend Meeting Postponed.The dividend meeting scheduled for Aug. 26 has been postponed until
Sept. 23 , due to tack of quorum The last previous payment of of 10 cents a share on the common stock no par value, was made on July 25 .
All available electric welders have been recalled by the company's plant
 harmer employees are being hired.-V. 135, p. 635 .
© General Vending Corp.-Independent Bondholders' Committee.
An independent committee for the \(6 \%\) 10-year secured sinking fund gold
debentures. due Aug. 15 1937 has been formed consisting of Chas. H. Bent,

 with M Jorgensen, Sec.. 208 \&. La Saile St., Ohicago.
The depositary is Oontinental Illinois Bank \& Trust Co., Chicago

 can be ordered sold or taken over for the benefit of bondholders upon
written request of holders of \(25 \%\) of outstanding bonds. 4.878 shs. Peerless Weighing Machine Co.. pref. stock ( \(\$ 100\) par)
20.659 shs. Peeress Weighing Machine Co. o Me., com. stock (no
 4.140 shs. Hocf Vending Corp. of America, common stock ( 8100 par).
100 shs. Rhodes Hochriem Manufacturing \(\mathbf{C o}\)., com. stock ( \(\$ 100\) par .

100 shs. Rhodes Hochriem Manuracturing Oo.. com, stock ( \(\$ 100\) par).
100 shs. Canalian Rhodes Hochriem Manufacturing Co., Ltd., In addition, General Vending
the above subsidiary companies.
It is the opinion of this commit
It is the opinion of this committee that this collateral is of value and should security, your bond is guaranted by . Also, in addition to the above securtity y y oorp. The value of this guarantee should be ascertained and
chandising

 Earnings for the year 1926 available for interest were certified to as being
5718.394 . For the first three months of this year gross income for the conditions. We cannot understand the reversal in interest earning ability under the Lisman manasement. especially since much adititonal equipment was adoing of the original equiipment. We are convinced, however, that condi-
tion factory profit could be shown on a volume of business as rep, that a satis-
first quarter of this yer were it the first quarter of this year were it not for management fees.
Haskins \(\&\) Sells \(1 / 1927\) certified to net current assets of \(\$ 1.636,782\), of which over \(81,000,000\) was in the form of cash. After this certification the standing that over 89.000 .000 in cash was ras. was as armed. It result of stock under-
Soles.
Your General Vending Corp. bond was guaranteed as to principal and Your General Vending Corp. bond was guaranteed as to principal and
interest by that company. Prior to the formation of the General Vending Corp. some of the sub-
sidlary companies reported most satisfactory earnings, but since the formation of the General Vending Corp, and Camco reported results have been With bond interest now in default does it not seem fair and reasonable to
holders of General Vending bonds that they take possession of the General Yending Corp. and its subsidiaries and either liquidate or operate them exorbitant charges of many thousands, of dollars a year paid to Camco for unneeded and so ealled "super ision."
We beolieve that control of the General Vending Corp. and its subsidiary
companies shonuld rost entirety in the hands of the actual bondholders and are strongly opposed to control dominated by and representative of equity interests. If you agree with our stand that the properties controlled by
the General Veacing Corp. should be operated for the benefit of the the General veading Corp, should be operated for tho benefit of the actual
bondholders, your interest can be protected though the independery
bondholders committee. We bellieve every legal question of pertion \(100 \%\) in your favor. As soon as \(25 \%\) of the bondholders have deposited their bonds with this committeo we assure you of immediate action. A very substantial number
have already agreed to our plan.-V. \(135, p, 636\).
-Gillette Safety Razor Co.-Litigation Settled.-
Court. Boston, in the case of Philli \(N\), Court, Boston. in the case of Phill N N, Jones and other Gillet te safety
Razor Co. stocknolders against the company and its 1930 cirectors, giving
the terms of settlement of the suit. the terms of settlement of the suit.
and delivery to Gillette Safety Razor Co. of notes of two of the defendants
an Another feature of the settlement is release or waiver by the defendant Fahey of aleviaums reserved by him to recover the sum of approximately
53,318 previousl pald back by him to the company without prejudice on account of bonuses received by him, ment orpany in respect to patents, which assignment and relaese are now held in trust by one Mills as a result of an asreement between the company
and said Thompson. As part of the settlement Gllette Safety Razor Co. is to give a reterse agreed by the plaintiffs and defendants and counsel for Gillette Safety Razor Co. that if this settlement were approved by the The settlement has been recommend to chertified checuective committee of the Gillette the company the committee did not wish to to tee with certain matter without approval of the Court , arthorized officers and counsel of the Counsel for the plaintiffs state that considering the fact that the agregate amount of payments hitherto made by certain defendants to the company on account of rescission of purchases by the company from them of its own stock and on account of recisions by some of them of certain pool trans-
actions and repayments by others of bonuses is approximately \(\$ 3.350 .000\), of which approximately \(\$ 863,000\) was paid back after the plaintiffs' demands were brought to attention of the derendant directors, and considering also the uncertaintioxt end uncertainty thereof, the settlement now proposed is in the interest of the corporation.
An interlocutory decree upon the motion of the plaintiffs and defendants for approval of the settlement was signed by Judge Lummus. The panain-
tiffs motion for reference of certain questions to a master was signed by

Hurmpson, Spring \& Mears; Joseph FF, Connelf; Goulston \& Storrs, and Huriburt. Jones \({ }^{\text {\& }}\) Hall. The plaintiffs. in their motion, asked that the Hond disbursements of the plaintiffse and their counsel in the case, and also the sum that should be allowed plaintiff counsel as reasonable remuneration
for their services. Judge Lummous appoved the motion, referring the
matter to the Hon. William M. Prest.-V. Goodyear Tire \& Rubber Co.-Earnings.
For income statement for six months ended June 30 see "Earnings
Department" on a preceding page. Departm

 v. 134, p. 2530 .
Gotham Silk Hosiery Co., Inc.-Earnings.-

Gotham Silk Hosiery Co., Inc.-Earnings.-
For income statement for 6 months ended June 30 see "Earnings Department on a preceirng page
The reduction of capital proposed to common stockholders in June was new appraised values determined by the American Appraisal Co., Inc.,
has been made. Depreciation charges for the six months also were de-

Graham-Paige Motors Corp. - Exchange Offer.-
The corporation has notified the New York Stock Exchange of a new
offer to holders of its convertible 2 d pref. stock to exchange their shares Conversion on this basis would extinguish all rights to accumulated dividends on the latter issue. The offer expires Oct. 11932 .
Treasurer Ray \(A\). Graham died on Aug. 13 at Chatham, Ont., Canada.
\(-\mathrm{V} .135 . \mathrm{p} .1170\).
Grand Union Co.-Sales Off \(15.7 \%\).-

\section*{Four Weeks Ended July \(30-\ldots\)
Store sales
_-}

Great Atlantic \& Pacific Tea Co.-Sales.-
Sales as estimated by the company for periods from the beginning of
the fiscal year, Feb. 28 1932, to July 30 1932 compare as follows

Total_
Tonnage sales as compiled from the company's estimates for periods Tonnage sales as compiled from the company's estimates
from Feb. 281932 , to July 30 1932, compare as follows:
Five weeks ended April \(2{ }^{2}-1\)
Four weeks ended April \(30^{-}\)
\begin{tabular}{l} 
Four weeks ended April 30 \\
Four weeks ended May 28 \\
\hline
\end{tabular}
Five weeks ended July 22.
Four weeks ended July 30 -


\section*{- Hajoca Corp.-Terder}

The Provident Trust Co. of Philadelphia, trustee, will until noon on Sept, 1 receive bids for the sale to it of 10 -year \(6 \%\) debentures to a n amonont
sulficient to exhaust \(\$ 62,500\) at prices not exceeding 102 and int.

1 Heyden Chemical Corp.-Regular Dividend.-
The directors have declared a dividend of 25 c . per share on the common stock. payaio sept.
were made in the two previous quarters ord Aug. 22 . Similar payments
prent \$1.75 on the pree , stock has has also been payable Oct. 1 to holders of record
Sept. 22 .- V. 135, p. 139 .
-Hillside Cotton Mills, La Grange, Ga.-Consolidation. See Callaway Mills above.-V. 133, p. 2770
-Hobart Mfg. Co.-Dividend Rate Again Cut.The directors have declared a quarterly dividend of 30 cents per share Aug. 22. A distribution of 40 cents per share was made on June 1 last as compared with 50 cents per share on March 11932 and \(621 / 5\) cents per
share each quarter from March 11929 and incl. Dec. 11931 --V. 134 , p . .
Holophane Co., Inc.-Omission of Common Dividend.The directors have decided to omit the semi-annual dividend normally

Hudson River Navigation Corp.-To Pay \(50 \%\) of Bonds. Judge John C. Knox in the Federal Court has signed an order directing
a distribution on Aug. 31 of \(50 \%\) of face value of the \(61 / 2 \%\) bonds of 1951 .-

Internat. Business Machines Corp.-Receives Order.from the Walgreen Co., operators of one of the lartest single chains of drug stores, it was offricially announced this week. The order one of the docated in 119 principal cities of 30 states The remainder drug chaln Will be installed in additional stores of the Walgreen chain now being
established.-V. 135,
Industrial \& Power Securities Co.-Changes Par of Common Stock-Cancellation of Warrants, \&c.-Dividend.At the annual meeting of the shareholders held on July 30 1932, the
, \(t\) tificate of incorporation was amended to provide for the cancellation and surrender of all outstanding option warrants and in lieu thereof provision was made for compensation to the management on a basis of division
of profits after a \(6 \%\) return to shareholders. At the same time, the pre viously authorized preferred stock was eliminated and the common stock was changed from 120,000 shares of no par value to 120,000 shares of a par value of \(\$ 1\) each
In connection with
for a redemption clause so thegoing the by-laws were amended to provide fordemption and receive \(95 \%\) of the sharehorider may present his shares for
rede
any time while the redemption the of his holdings at any time. While the redemption provision has always been a policy of the

The directors have declared a quarterly dividend distribution of 25 c .
per share payable on September and Dec. 1, payable in cash, or at the option or thayabarehonolder, in stock. and Dec. 1, payable in cash, or at
The liquidation value on June 30 1932, approximated \(\$ 8.94\) per share. Assels_
Cash on deposit
with trustee_Call loan held by Acerued int. \& div. receivable-.---e
Accts. \& subse. ree
Inv. sees. on dep. Inv. secs. on dep.
ortith trustee.
orixt.
te equipment.
Total_........- \(\frac{\$ 482,327}{\$ 318,121}\) Total_......... \(\overline{\$ 482,327}-\frac{1}{\$ 318,121}\) x Market value \(\$ 263,303\). y Consisting of 25 shares subscribed, \(\$ 516\)
and 34,576 shares at \(\$ 1\) stated value, \(\$ 34,576\). V. 135, p. 1171 . Industrial Rayon Corp.-Earnings.-
For income statement for six
Department" on a preceding page.

\section*{Sheet June 30}
 x Represented by 144,599 shares of no par values after deducting \(5 \overline{5}, 401\)
shares held in the treasury at a cost of \(\$ 2,652,791\). y After depreciation
of \(\$ 2,843,468\).-V. 134, p. 4166 .

Intercontinental Rubber Co.-Earnings.-
artment" on a preceding pr 6 months ended June 30 see "Earnings De-


International Cigar Machinery Co.-Bal. Sh. June 30.-

 Acets, recelvable Notes \& accept. ree nventory --...-. Pats., licenses, \&es Total_...... \(\overline{12,155,118} \overline{12,427,338} \mid\) Total_.........12,155,118 \(\overline{12,427,338}\) \(x\) After deducting \(\$ 3,048,581\) res
of no-par value.-V.
n
- International Commerce Building (Commerce Building Properties, Inc.) -Foreclosure Suit Filed.-
The foreclosure of a mortgage on the International Commerce Building
on which a balance of \(\$ 967,300\) is due. was filed in the New York Supreme Court Aug i 15 by the Chase National Bank, as trustee, against the ComOperating Corp., the present owner.
The mortgage was given in 1923 to secure an issue of bonds. The suit is brought because of default in payment of interest of \(\$ 31,437\), due May 1 ,
and \(\$ 17,639\), due to date. The trustee asks that the property be sold as and \(\$ 1,639\), due to date. The trustee asks that the property be sold
one parcel, and that a receiver of rents be appointed.-V. 117, p. 2219 .

International Harvester Co.-Meeting Postponed.postponed for lack of a quorium. Action on the common dividend was to have been taken at this time. No date for the meeting has been set. 15 last quarterly distributions of 45 c , per share were made on the no par common stock, as against \(621 / 2 \mathrm{c}\). per share eac
quarter from Jan. 151929 to and incl. Jan. \(161932 .-\mathrm{V} .134, \mathrm{p} .4670\).

International Match Corp.-To Follow Hearings.ime for reorganization, but will attend the conference called in Stockholm Aug. 15 by Swedish Match Co. merely as a potential creditor of the latcer concern, George K. Hourwich, counsel for the trustees, has declared at an
International Match creditors meeting before Referee Ehrhorn.-V. 135 ,

International Nickel Co. of Canada, Ltd.-Earnings.eprent", stem "Earning In his accompanying letter to stockholders, Robert C. Stanley, President, emphasizes the part which the company's seven development bureaus have
played in creating markets for nickel, monel metal and other nickel alloys are maintained in Lipal industrial centres. Nickel information bureaus Tokio, in addition to a development bureart A. M., Brussels, Milan and laboratories and two experimental and testing laboratories. Continuing Mr. Stanley says:
Nickel would now enjoy its high standing as an alloying element
had not your company deliberately organized to bridge the gap between had not your company deliberately organized to bridge the gap between
pure science and industrial practices. What is learned in the laboratories and in the field is codified and made known to both the scientists and the industrialists through the continuous service of the information bureaus
in supplying literature, illustrated lectures and practical consultations on the
job. By constant interchange of information among the bureaus, each one of them can bring to the industrial and engineering problems, of its Consolidated Balance Sheet June 30
\begin{tabular}{|c|c|c|c|c|c|}
\hline Assets- & \[
1932 .
\] & \[
\begin{gathered}
1931 . \\
\$
\end{gathered}
\] & Liabtuttes- & \[
1932 .
\] & \[
1931 .
\] \\
\hline Property-...-- & 45,169,496 & 146,155,854 & Preferred stock & 27,627,825 & 27,627,825 \\
\hline Investments... & 7,341,197 & 6,978,262 & Common stock & 6,766,771 & 60,766,771 \\
\hline Inventories Accounts \& bills & 22,477,607 & 20,988,090 & Debenture stock & & 2 \\
\hline recelvable...- & 2,636,422 & 5,915,780 &  & 7,254,993 & 2 \\
\hline Government se- & & & purch. money & & \\
\hline curities... & 706,840 & 745,675 & notes & 900,000 & 1,200.000 \\
\hline Cash and de- & & & Acc'ts payable.. & 2,251,678 & 2,855,690 \\
\hline mand loans.- & 2,933,260 & 6,061,520 & Tax reserves... & 814,895 & 2,837,631 \\
\hline & & & Pref. div. pay-- & 483,475 & 483,484 \\
\hline & & & Insurance, con- & & \\
\hline & & & tingent \& oth. & 5,334,939 & 4,887,270 \\
\hline & & & Capital surplus. & 60,132,646 & 60,132,646 \\
\hline & & & Earned surplus & 15,697,599 & 18,665.460 \\
\hline
\end{tabular}

Total _.......181,264,821 \(\overline{186,845,180}\) Total …...-181,264,821 \(\frac{186,845,180}{18}\) a Redeemable at the company's option at \(120 \%\) of par value at any time
on or after Feb. 11934 . b Represented by \(14,584,025\) no par shares.V. 135, p. 828 : \(\nabla\). 134 p. 3831
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{(Mead) Johnson \& Co.-Balance Sheet June 30.-} \\
\hline Assets- & 1932. & 1931. & Liabututes- & 1932. & \\
\hline and, buildings, \& & & & Preferred stook & 1,700,000 & \$1,700,000 \\
\hline Cash on \({ }^{\text {ent }}\)-.- - & 2,071,278 & \$2,064,850 & Common stock & x550,000 & 550,000 \\
\hline \multirow[t]{2}{*}{Cash on hand \& in
banks.-.-.---} & & & Accounts payable. & 178,098 & 140,90 \\
\hline & & 1,099,063 & Dividends payable & 183,250 & 265,750 \\
\hline \multirow[t]{2}{*}{Govt. \& other mar-} & & & Unpald install. of & & \\
\hline & 2,217,460 & 79,254 & Res, forinc, taxes & & \\
\hline \multicolumn{3}{|l|}{Invest. in Amer. \({ }^{\text {a }}\),} & \multirow[t]{3}{*}{Res've for extraor dinary expenses. Surplus.} & & \\
\hline \multirow[t]{2}{*}{Acets. receivable.-} & 340,322 & & & 12,193 & \\
\hline & 184,351 & 187,905 & & 3,695,429 & 3,264,272 \\
\hline Inventories-...-- & 732,030 & 681,364 & & & \\
\hline \multirow[t]{2}{*}{Other assets.-...-} & 165,141 & 99,578 & & & \\
\hline & & & & & \\
\hline & 66,68 & 26,911 & & & \\
\hline Patents purchased & 174,256 & 170,143 & & & \\
\hline & 9,233 & 130,973 & Tot & & \\
\hline
\end{tabular}

\section*{x Represented by 165,000 no par shares.-V. 135, p. 1172}

Kellogg Co. of Del.- Expansion of Plant.-
Immediate construction of a major addition to the Kellogy plants at Ba expression of coniricidence in the future and to give further immediate employment Was announced on Aug. 13 by W. K. Kelloges. foumder and Including the new \(\$ 250,000\) plant, factory improvements and additions now under way at the Kellogg Co. represent an investment of more than half a million dollars.
return to prosperity," said Mr. Kellogg. "Our business is good now and return to prosperity, said Mr. Kellogg. "Our business is good now and
wo expect it to get better steadily. Therefore, in order to help the present
situation and to prepare for the brighter future the is situation and to prepare for the brighter future that is sure to come, we are starting work right now on the additions to our plant, to keep all of our people busy and to stimulate an active flow of our products through the trade by the expenditure of larger sums of money in newspaper ad-
vertising and sales promotion than ever before. The results have been vertising and satisfactory and convince us that once the tide turns we will need a
vereat
greater capacity than we have at present to take care of the "Significantly, the Kellogg Co. is operating under a six-hour day system, ago, the Kellogg shorter-day system has proven satisfactory for both the justed at the same time so as to offset largely the reduction in the individual omployee's working time. mediate means of increasing employment," explained Mr. Kellogg. "The plan has proven satisfactory to everyone. We were able to maintain and subsequently increase the number of our employees and they in turn have ound many advantages in their increased leisure. At the same time, our
operations now are upon a more efficient basis than ever before."- \(\overline{\mathrm{V}}\).
134, p, 334 .

Kreuger \& Toll Co.-Lee, Higginson Trust Asks Court to Name Marine Midland As Trustee for Debentures.
The Lee, Higginson Trust Co. has petitioned for the appointment of the ment dated March 1 1929, between the Kreuger \& Toll Co., the Lee, Higginson Trust Co., and Lee, Higginson \& Co. A hearing will be held on the petition before the Supreme Jug.
Massachusetts in Boston on Aug. 31
The petitioner represents that it has resigned its trust and is filing its
resignation in writing and that as Kreuger \& Toll is now bankrupt and cannot exercise its power of appointment of a Tow is now bankrupt and解 The Marine Midland Trust Co, is represented by the petitioner as
qualified to become trustee under the debenture agreement qualified to become trustee under the debenture agreement, and it is as-
 of Kreuger \& Toll joint debentures, to the administrators of the
estate of Kreuger \& Toll and to the petitioner.-V. 135, p. 1172 .

Lehigh Portland Cement Co.-Earnings, \& c.The directors recently declared the regular quarterly dividend of \(\$ 1,75\) per share on the preferred stock payable Oct, 1 to holders of record Sept. 14 .
Although the statement of the company's earnings for the 12 months ended June 30 1932, showed a loss, after provision for depletion, deprethe second quarter of 1932 alone resulted in a loss of \(\$ 406,387\). The div. to be paid Oct. 1 1932, will, based on the number of shares now outstanding, amount to approximately \(\$ 326,951\). The total deficit for
chargeable against surplus will therefore amount to \(\$ 733,337\).
"All preferred dividends for the calendar year ended Dec. 311931 ,
mounting to \(\$ 1,404,439\) were paid out of surplus. The pref. amounting to \(\$ 1,404,439\), were paid out of surplus. The pref. diys. paid thus far this year have been drawn entirely from surplus and the pref.
div. to be paid Oct. 11932 , must of necessity also be drawn entirely from surplus. In view of the substantial impairment to surplus and current available ment in the earnings of the company, which will be possible only in the event of increased volume, must in the future determine dividend action
\begin{tabular}{|c|c|c|c|c|c|}
\hline Assets- & 1932. & 1931. & Liabutules- & 1932. & 1931. \\
\hline Cash.-... & 87,778 & \$16,157 & Accounts. pay. and & & \\
\hline Accts. recelvable-- & 377 & 5,456 & sundry creditors & \$8,415 & \$8,809 \\
\hline Accrued int. rec.- & 446 & & Accrued payroll.- & 1,455 & 1,102 \\
\hline Invnetories..---- & 12,122 & 15,220 & Fed.\&State tas res & 9,365 & 14,248 \\
\hline Prepald insur.,rent & & & Capital stock & 160,120 & 167,170 \\
\hline taxes, \&c...--- & 1,924 & 4,719 & Surplus. & 72,351 & 101,757 \\
\hline Marketable secur. & 52,195 & 73,875 & & & \\
\hline Land, bldgs., fixtures and auto equipment & +172,608 & 177,658 & & & \\
\hline Deferred charges.- & - 4,256 & & & & \\
\hline Good-will \& leases & 1 & 1 & & & \\
\hline Total & \$251,707 & 393,087 & Tota & \$251,7 & \$293,08 \\
\hline
\end{tabular}

Loew's, Inc.-Dividend Meeting Postponed.The dividend meeting scheduled for Aug. 15 has been postponed until Sept. 6, due to lack of quorum. The last provious payment of 75 cents a
share on the common stock, no par value, was made June 30.-V. \(135, \mathrm{p}\).
\% Lord Baltimore Hotel Co.-Defers 1st Pref. Dividend.The directors recently decided to defer the quarterly dividend due
Aug. 1 on the \(7 \%\) cum. 1st pref. stock, parsione Thelast regular quarterly
payment of 13 . \(\%\) was made on May 1 1932.-V. 125, p. 3650 . Ludlum Steel Co.-Earnings.-
For income statement for three and six months ended June 30 see "Earn-
ings Department" on a preceding page.-V. 134, p. 3287 . - Lyon Metal Products, Inc.-Dividend Deferred.-
 tion of \(11 / 2 \%\) was
McGraw Hill Publishing Co., Inc.-Earnings.-
For incomes statement for 3 and 6 months ended June 30 see " "Earnings
Department" on a preceding page.-V. 134, p. 3649 .
McLellan Stores Co.-Earnings.-
For income statement for 12 morths ended June 30 see "Earnings De-
partment" on a preceding page.-V. 135, p, 998.
McQuay-Norris Mfg. Co.-Earnings.For income statement on page
partment' on arecening par
W. Korris, President. says:
"It is particicuarly resident: says: for the period with an excess margin of approximately \(221 / \% \%\) in a period
that was undoubtedly the most trying in the almost three years of severe depression. The company's financial position continues to be extra-
ordinarily sound, with a ratio of current assets to liabilities of better than 10 to 1 . Company has no bank loans, no bonded indebtedness, and no
liabilities of any lind except current accounts payable of vers proportions. The company hars approximately \(\$ 1,000,000\) in cash and
Tonds, mostly U. S. Government "It is of course extremely difficicult in a period like this to make any pre-
diction of the earnings for the last half of 1932. We feel that we have demonstrated an earning power in the severest kind of depression, and that
any betterment in general business will be immediately reflected in our any betterment in generai business will be immediately reflected in our
volume and profits. \(\begin{aligned} & \text { our trade position was never more secure. We have } \\ & \text { made considerable progress in the estabishment of additional desirable }\end{aligned}\) customers, which is bund to rellect itself in the future earning power \({ }_{2}\) of
this company."- V .134, p. 3833 .
Magnavox Co., Ltd.-Chairman Resigns.-
J. E. Hahn has resigned as Chairman of the Board. No successor has
been appointed.- V. 134, p. 3469 .
= Manchester (Ga.) Cotton Mills.-Consolidation.-
See Callaway Mills a . 134, p. 3107.
=.-Manufacturers' Casualty Insurance Co.-Capital De-creased.-
The stockholders on Aug. 17 approved a resolution of the directors The stockholders on Aug. capapproved a resolution of the directors
authorizing a reduction in the eck of the company to \(\$ 1,000.000\)
from \(\$ 2.500,00\) and the transfer of the difference to surplus 1 account. -V. 134, D. 4506.
Mead Corp.-Preferred Dividend Deferred.-
The directors on Aug. 17 decided to defer the quarterly dividend due
Sept. 1 on the \(\$ 6\) cum. pref. stock, series \(A\), no par value. The last re rule quart

Earnings.-
For income. statement for six months ended July 31932 see "Earnings
Fepartment" on a preceding page.-V. 134, p. 3287."
Miller \& Hart, Inc., Chicago.-15c. Pref. Dividend.-
 to holders of record sept. 15. A similar payment was made on Jubly 1 last.
The company paid quarterl dividends of 40 per share on this issue


\section*{Milstead (Ga.) Mfg. Co.-Merger.-
See Callaway Milis above.-V. 134, p. 3108.}

Mother Lode Coalition Mines Co.-Earnings.For income statement for 6 months ended June 30 see \({ }^{\prime}\). Earnings De-
Moto Meter Gauge \& Equipment Corp.- Earnings:For income statement for three and six months ended June 30 see "Earn-
ings Department" on a preceding page. \(-\mathbf{V}\). 134, p. 4671 .
(F. E.) Myers \& Bro. Co.-Earnings.For income statement for 9 months ended July
partment" on a preceding page.-V. 134, p. 4168 .

Earnings De
Nashwaak Pulp \& Paper Co., Ltd.-Sale.-
The mill property at Fairville, New Brunswick. of the above Co.. has been
V. 103, D. 1985 . Distillers Products Corp.-Plans to Dis tribute Case of Whiskey as a Dividend in 1934 Preferred Stock to Receive Extra Cash Dividend of 50 Cents per Share f- President Seton Porter, Aug. 15, in a letter to the share. President
stockholders, states:
Legal distillation of whiskey was prohibited in September 1917 as a food
conservation measure. In January 1920, the EIghteenth Amendment conservation measure, In January 1920 , the Eighteenth Amendment became effective and the sale of whiskey except for medicinal purposes was
prohibited and the manufacture of new whiskey could only be permitted when in the opinion of the Treasury Department it was necessary to replenish
available stocks for future medicinal purposes. In 1929 permits were issued for the manufacture for replenishment
purposes of which your company made about \(40 \%\) of the total. A further purposes since been manuuractured.
crop has inte nal revenue law passed
The int
The intf nal revenue law, passed many years prior to Prohibition and still in effect, provides that whiskey mest be matured in wood four years before thon, whiskey was usually placed on the market soon after the expriration
to this legal limitation and whiskey aged in the wood from even exight was rare and such finely matured whiskey commanded unusually hilgh pricess.
Due seems to be a popuar misconception reararding what constitutes good whiskey. The raw spirits whin are in of the best materials and methods of distillation, are gradually transuse or linto whiskey solely by aging under proper conditions, and, as is generally recognized, steadily improve with age. Alloor the compang anys
arge inventory of whiskey manufactured prior to Prohibition and n's Parge inventory of whiskey manufactured prior to Prohibition and not
already bottled has therefor, been aged in the wood for 15 years or more. alread in bottlec has, therefore, been aged in the wod for 15 years or more.
This irreplacable inventory has now been reduced to the equivalent of about 700,000 cases. the crop of new whiskey made in 1929 can legally be bottled and made later may be bottled as the four year periods expire. In the event of either later may be bottled as the four year periods expire. In the event of either
the repeal of the Eighteenth Amendment or the substantial modification thereop, permitting more extensive withdrawal of whiskey from bond. the
method of distribution and disposal of the then remaining stocks of pre methibition whiskey cannot now be accurately foreseen In view of these facts, and believing it to be appropriate and equitable,
the company has determined to make a distribution to its common stock-
holders of record Sept. 15 1934, of a portion of its existing stock of whiskey
manufactured prior to 1918 on the following basis: The directors have authorized the delivery on Oct. 1 1934, to each common stockholder of record on Sept. 15 1934. of warehouse receipts for one case warehouse receipts will whiskey her each five the thares of common stock. The York, in trust por the comeld by the Chemical Bank \& Trust Oo,. New
above stated. The whiskey is now in wood and for and ansuance to tom as provide the requisite number of cases woill be promptly bouttled. Pecessary to
such bottline such bottling, warehouse receipts for the requisite number of barrels of whiskey will be deposited under an appropriate trust agreement and ware-
 stituted with the
ing is completed
The preferred. stock of the company is convertible into common stock. Consequently, provision has been made for a simillar distribution to such
common stock as would be necessary to provide for the conversion of the entire outstanding preferred issue, so that the same benefits will accrue to

 or any preferred stock which may not have. been so converted on spopt. 15
1934 , and in compliance with the provisions of the company's charter. an extra cash dividend of 50 cents per share has been decmparan payabale Oct. 1 1934, to holders of prer. stock ore reord sept. The company has resererved the thight to accelerate the delivery and record
dates for the distribution of warehouse receipts and the payment and record dates for the distribution of warehouse receipts and the payment and record
dates for the payment oo the cash dividend as ave permitted by the terms of the Volstead Act. Trom whiskies represented by the warenouse receipts can bo withdrawn fromernment taxes by the owner. The warehouse receipts will contain provisions for the payment by the holder of \(\$ 4\) per case as a charge for bottling and casing and the sum of 15 cents per case per month from
Oct. 11932, payabe on Jan. 11935 or upon withdrawal if prior thereto such charge to cover storage, guarding, insurance, certain state and local
taxes up to the present rate thereof and certain other minor costs. Application for insurance will be made at a valuation of \(\$ 40\) per case, the cost of
\(\underset{\text { For income }}{\text { Earnings. }}\) -
For income statement for 6 months ended June 30 see "Earnings De-
National Grocers Co., Ltd.-To Pay Notes.-
The Continental Illinols Co., has mailed
The Continental Illinols Co. has mailed checks totaling \(\$ 1,100,000\) to It was announced late in May that funds to pay the notes were not to be had and holders were asked for an extension of the notes. More than \(85 \%\) of the noteholders deposited their notes under a plan which called for pay-
ment of \(10 \%\) in a cash and the extension of \(90 \%\) of the loan for five years.
The in The improvement in the business outlook in the last 60 days, it is said,
made it possible for the company to raise the needed capital.- V . 135 .
p. 1777 .
New England Furniture \& Carpet Co.-Div. Deferred. The directors have decided to defer the quarterly dividend due Aug. 15 payment of cum. s. . . pref. stock, par 13100 . The last regular quarterly
1677 was.
made on this issue three months ago. V . 124 , p .
- New England Grain Products Co.-Common Stock Now on a Cash Dividend Basis.-
An initial cash dividend of 25 cents per share was recently declared viously the company, paid semi-annual dividends of \(1-100\) the of a share of class A pref. stock on the common shares, the last payment at this rate having been made on Feb .1 1932.-V. 132, p. 2211.
Newton Steel Co.-Merger Effective.-
See Corrigan McKinney
New York Shipbuilding Corp.-To Decrease Capital.The stockholders will vote Sept. 15 on changing the par value of the partic. stock and founders stock from no par value alo on per share, each represented by outstanding partic. stock and founders stock from \(\$ 12,135,-\)
298 to \(\$ 530,000\).-V. 135, p. 1173.
National Surety Co.-Correction.-
The par value of the stock of this company is now \(\$ 10\) per share and not week's "Chronicle," The stockholders'on \({ }^{\text {V }}\) Une" 17 changed the par value of the 300,000 shares of capitial stockifrom \(\$ 50\) to \(\$ 10\) per share, each old share being exchangeable
for one new share. The \(\$ 12,000,000\) thus released was added to net surplus.
New Bedford (Mass.) Investors Trust.-Div. Reduced.The trustes have declered a semi-annual distribution of . 7ce. per s. share
on the certificates of beneficial interest, par \(\$ 50\), payable Sept. 1 to holders of record Aug. 15. annual distributions of s1.25 per share, while on Sept. 11931 a payment of \(\$ 1\) per share was made, which was followed on March 1932 by a div. of
90 c . per share. Extra divs. of \(121 / 2\) c. each were also paid in March and 90 c . per share. Extra divs. of \(121 / 2 \mathrm{C}\)
September 1929.-V. 134, p. 1595.

North American Aviation, Inc.-EArnings.-
For income statement for six months ended June 30 see "Earnings For income statement for six months ended Jun
Department" on a preceding page.-V. 135, p. 144 .
North American Car Corp.-Earnings.-
For income statement for 6 months ended June 30 see "Earnings De-
Norwalk Tire \& Rubber Co.-Earnings.
For income statement for 9 months ended June
Department" on a preceding page.-V. \(134, \mathrm{p} .3470\).
Pacific American Fire Insurance Co., Los Angeles Calif.- \(\$ 1\) Liquidating Distribution.-
The directors have declared a liquidating dividend of \$1 per share on
the capital stock, par \$10, payable Sept. 1 to holders of record Aug. 16 . the capital stock, par \(\$ 10\), payable Sept. 1 to holders of record Aug. 16 .
Distributions of \(\$ 10\) each were made on Feb. 1 and May 1932 .-V. 134 , p. 3110 .

Pacific Coast Terminals, Ltd.-Issues New Plan.Holders of the \(61 / \%\) frirst mortgage sinking fund bonds have been asked to Feb. 1 1931, on the understanding that interest will be paid so years from Feb. 1 will permit. This plan is the second proposal to be made to bondholders. The first made early in the current year provided for an exchange of the present first mortgage bonds for new \(5 \%\) bonds, interest on which was
to be guaranteed by Consolidated Mining \& Smelting Co. There is \(\$ 1\),-to
500,000 or first mortgage bonds outstanding and \(\$ 300,000\) of \(7 \%\) ore 20 year
debentures interest on which is being paid by the City of New Westminster under an siarantee.
In the six months ended June 301932 , revenue of the Terminal company is reported at arating expenses were reduced to \(\$ 67.567\) from \(\$ 75,984\).
 the half year. Net loss in 1932 was \(\$ 35,607\) comp
\(\$ 40,542\) in the first half of 1931 .-V. 134, p. 2924 .

\section*{-Pan American Airways Corp.-Acquisition. \\ The corporation has purchased all the assets, business, and U. S, mail program for the reorganization of air transport ines in Alaska has already program for the reorganization of air transport lines in Alaska has already
begun and operations personnel drawn from the southern international}
lines of Pan American Airways System are on their way to Alaska to take
over, consolidate and



\section*{Pan American Foreign Corp.-Offer Extended.-}

-Pepperell Mfg. Co.-Dividend Omitted.--

Treasurer Russell. H. Leoonard states: "The company continues in a
very strong financial condition but, because of the length and the severity of the depression, the trusteess beileye that it is for the best interests of the



 ments, there having been a small profit before such charges.


 \begin{tabular}{l} 
S. \\
p. \\
\hline 101.1640 \\
pe
\end{tabular}

\section*{for Deposits Extended}

More than \(65 \%\) of the 1 st mttge. \(61 / 5 \%\) sinking fund gold bonds have now been deposted dith the depositary. The reorganization committee has
extendet hte dat for such deposit tutil the close of business Sept. 11932 .

Porto Rican-American Tobacco Co.-Earnings.For income statement for six months ended Jone 30 see "Earnings De artment" on a preceding page.- - 134, p. 4508 ,
Q R S-De Vry Corp.-Off List.
Due to discontituance of the Chicago transfer agent and registrar trading


Radio-Keith-Orpheum Corp.-Earnings.-
For income statement for throe and six monthe ended June 301932 see
Earnings Department on a preceding page. V . \(135, \mathrm{p}\). 1003 .
Radio Products Corp.-Off List.The Committee on Listing of the Neil York Curb. Exchange has sus-
pended deainss in the common stock until further notice.-V. 134, p. 3652 ,
Raybestos-Manhattan, Inc.- Earnings.
For income statement for three and six months ended June 30 see "Earn-
ngss Department" on a preceding page. Current assets as of June 30 . 132 . inc iluding 83.317163 cash and market-


Retail Chemists Corp.-Trustee Appointed.-

 concern and also authority to sell merchandise elisted has assets \(o\).
Drug Coo, which operates stores in 30 cities. - \(v .135\), p. 1004 .
Real Silk Hosiery Mills, Ltd.-Distribution to Holders of Common Stock Scrip Certificates.-
The corporation bas notified the New York Stock Exchange that in
ccordance with provisions of the common stock serin certificiates a number

 share of the net proceecde of this seale hye crash representing their pro rata
Chase National Bank. VV. 135, p. 311.
Reo Motor Car Co.-Earnings.-
For income statement for 3 and 6 months ended June 30 see "Earnings
Department" on a preceding nage opartment on a preceeding palage. Bance Sheet June 30 .


\section*{After depreciation-V. 135 , p. 1174.}

\section*{Rio Grande Oil Co.-Reduces Loss.-}
 the company reoorted net of last yeart In thits thirst quarter of this year
 months of 1931

S5.000,000 to finance the storace fre surplus crude the company borrowed

 demand obligations and represent the unpaid portion at June 3 of the
above \(\$ 5,000,000\) loan and are secured
by approximately panys assets. AA A reand are securred by approximately aly or the com-
 81. 540.000. The necessity of reducing its loans compelled the company

 condititons the company will have to took to earnings from current operaConsolidated Oil Oifer . Because some inquiries have been received in
respect of the relative "book value" of the stocks of Rio Grande Oil ( Co .
and Consolidated Oil Corp. in connection with the offer of Consolidated
Oil Corp. to purchase the properties of this company (which offer is to be
acted acted upon at the special meeting of stockholders to be held on Sept. 14,
we are submitting some pertinent facts regarding the companys main
asset, i. e., a one-half interest in certain leases in the Elwood Terrace oil The Elwood field was discovered in July, 1928, and by Novemker 1928 three wells were completed and were producing an aggregate of 9,910 bar
rels or oll daily In November of the the company wrote up its Elword
property aciy. property account \(\$ 30,000,000\), such write-up being based on an appraisal
of the value at that time of the then estimated future production from
ot this property. The tield reached then peak in May. 1930, when the eross
production from the company's leases totaled 29.487 barrels daily from 23 wells. At the present time the company's net share of production from
its lease interest in Elwood is 2.375 barrels daily from 35 wells.
Since July 1928 gross production from the leases in which the company
holds interests in
 low as 3 c. per barrel, and is presently \(\$ 1.16\) per barrel.
There is "book vatues"
to conform witendecc in the ill industry to write down "borm present conditions. Consolidated Oil Corp, has informed us that in giving effect to the consolidation of its properties with informed of
the Prairie Oil \& Gas Co. and the Prairie Pipe Lire Co the bal
 prices and other economic, readjustments; that this resulted in a radical
reduction in "book values reduction in "book values" and greatly improved the position of the com-
mon stock with respect to earnings; and that, consistently with this policy mon acocked no recognition to the 1928 write-up of the "book value" of
this compan this company's properties in submitting its offer for your consideration.
Stockholders of record at the close of business Aug 6 ,

Ass Consolidated Balance Sheet as of June 301932.
Producing and non-producing leases, well equipment, develop--
ment, pipe lines, refineries, marketing facilities and other



Total
\$45,260,459
fixed The above rigures of \(\$ 40,403,017\) as the book value of the company's stock include a write-up of \(\$ 30,000,000\) made in 1928 at the time of the initial development of the Elwood Terrace Field as the then appraised value or he iuture production from that field. Gross investment by the comup the stated capital value of the stock is \(\$ 9,703,211\), or \(\$ 7.93\) per share.

\section*{Stockholders Opposing Sale to Consolidated Oit.-}

Opposition to the proposed acquisition of the company by Consolidated
oil Corp, has taken concrete form through organization of a committee Oil Corp. has taken concrete form through organization of a committee of the Rio Grande properties, according to press dispatches from Los
of the An the Rio Grande properties, according to press dispatches from Los
Angeles. Consolidated hass offered to accuire R10 Grande by exchanging
its share for those of the Rio Grande on a basis of two for five.-V. 135 ,
Roan Antelope Copper Mines, Ltd.-Ne Financing.As a precautionary measure, this Company is making provisional arrangements enabing it to place \(7 \%\) convertible debenture stock at par
during the course of the next vear for the purpose of obtaining if required. approximately 200,000 sterling additional working cash capital. "the London office of the company has cabled Charles D. Barney \& Co. "The arrangements are by way of an option to the company, and unless there is
a severe setback in the price of copper, the company does not anticipate
issuing any of this stock. - \(V\).
Savoy-Plaza Corp.-Tenders.
 on or before Aug. 22 1932, and will be accepted at the lowest prices at
which such debentures mav be offered which such debentures may be offered, up to an amount sufficicent to
exhaust the sum of \(\$ 1,000.000\), which has been received by the agent for said purpose. All tenders must be signed by the person making the offer, or his authorized agent, must give the serial numbers of the debentures
tendered and the price, not exceeding \(\$ 850\) for each \(\$ 1.000\) par value of said debentures at which they are offered, to which price accrued interest
to Aug. 22 1932, will be added.-V 135 , p 880 , 146 .
Sayre \& Fisher Brick Co.-Independent Bondholders' Protective Committee. -
The holders of the 1 st mtge. \(6 \%\) sinking fund gold bonds are advised of
the formation of an independent bondholders protective committee con-

 60 Wali st.. New York
An announcement by the committee states: Copmnay has outstanding
\(\$ 2,684,300\) of \(18 t\) mtge. bonds, \(\$ 1,700,000\) of pref. stock and 200.000 shares of common stock. There is a conflict of interest among holders of these various securities. It is therefore essential that the bondholders organize
through an independent committee whose sole purpose is to safeguard the through an indepen
bondholders' rights
This committee has been organized for this purpose. None of its mem-
bers is affiliated with any stockholder nor represents any interest contrary to that of -V .135, p. 1175 \& Trust Co.. 165 Broadway, N. Y. City, is depositary.
- Schiff Co.-Reduces Quarterly Payment.

The directors have declared a quarterly dividend of 25 c. per share on Aug. 31. This compares wath soc. per share paid each quarter from
Dec. 15 i 1929 to and incl. June 151932 .-V. 135, p. 1175 .

Sears, Roebuck \& Co.-Sales.-Earnings.
 Earnings.-For inconce statement for 28 weeks ended July 16 see "EarnEg Departmen t"o on a precedirg page
Inesing J. Rosenwald. Chairmin, said of results for first 28 weeks: ULssing JI Rosenwald. Chairn in, said of results for first 28 weeks: durng bala ceof depression period. few reaized the dechire in manuractured
goods and firlshed products from Jan. 1 to July 1 nent on at a far more ravid rate than at any previous period the natst two years.
Efrect of such rapid decilin ecan be best tilustrated by fact that in spite of very low in yentory Jan, \({ }^{1}\) markdowns in retail division alore from
Tan. 1 to July 16 were about \(\& 4,600,000\) or about \(\$ 2,500,000\) in excess of This \(\$ 2.500,000\) represents an absolute loss of net profit ess transactions. This \(\$ 2,500,000\) represerts an absolute loss of net profit. manuactured goods ard fir ished products cease to decline markdowns and
depreciatior. should return to normal in latter part of year." \(-V .130\), p. 830 .

Securities Allied Corp.-Directors Resign.-

Shareholders Investment Co.-Dividend Omission.-
 per share.-V. 128, p. 2481.




Shell Union Oil Corp.-Transfer Agent.-

Singer Manufacturing Co.-Stock Purchase Plan.-
will be presented to the stockhoidaers. employee's stock purchase plan which It is planned that a stock purchase commitee of two directors be ap-
poitud to have anthority to purchase on account of the company Singer
stock when and
 The committee would be empowered to ofreres stock at poticecationd terms to be determined at each orfering while it is not contemplated that sub-
stantial amounts or stock would bo sold at less than their cost to the corpora
tian

Smith-Alsop Paint \& Varnish Co.-Defers Dividend.
 Southern Ice Co.-Earnings.-
For income statement for 12 months ended June 30 see "Earnings
Department" on a preceding page. Department on a preceding page.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Assets- & & ance Sh & June 30. & & \\
\hline Plant... & \$2,448,149 & \$2,425,284 & Liabllities & 1932. & 1931. \\
\hline Cash & 45,818 & - \(22,42,621\) & Bonds: C. P. P. \({ }^{\text {den }}\) & & \$987,600 \\
\hline Notes recelvable-. & 5,700 & & 8s 1942. & 710,100 & 728,600 \\
\hline Accounts receiv -.. & 130,846 & 124,671 & Notes payable & 145,000 & 190,000 \\
\hline Materials \& supp. & 14,943
6,017 & 15,458 & Accounts payable- & 56,814 & 65,993 \\
\hline Fue! Inventory... & 10,676 & 30,344 & Accounts not yet & & \\
\hline Prepayments & 16,853 & 7,164 & Retirement reserve & 258,497 & r \(\begin{array}{r}35,530 \\ 212,309\end{array}\) \\
\hline Miscellan. current assets \(\qquad\) & & & Approp, reserve for & & \\
\hline Miscell. invest & 30.705 & 30,705 & Common stock & - \(\mathbf{1 7 2 , 4 8 6}\) & 172,152 \\
\hline Sinking funds. & 141
2.429 & 141 & Earned surplus. & 297,054 & 285,530 \\
\hline Unadjusted debits & 2,429 & 731 & & & \\
\hline tal & 78 & 693,202 & Total & 712,278 & 93, \\
\hline
\end{tabular}
x Represented by 37 .
South Penn Oil Co.-Balance Sheet June 30 .

 Bonds, other cos.
\& other securs
stock oll.....
Cash \& accts. rec.
Deferred charges.
-V. 135, p. 1175.
Spiegel-May-Stern Co., Inc.-Earnings.

Splitdorf Electrical Co--Receivership Denied.
 the company. At the same time the vire the appointment of a receiver for
 liquidation, Seditdorf Co.. according to the plan agreed on is to buy the assets of the Spitdorf Electrical CO. for shep
asked for the asked for the appointment of a receiver objected to the sale on the ground
that the amount to be paid was not adequate - V. 135 , p. 1175 .
Standard Commercial Tobacco Co., Inc.-Transfer Agt.
 Trust Co Registrar, to receivecertificantes to be transferred Bank Farmers signing., such certificatess will be redelivered to the reanents. Arter counter.

Standard Oil Co. of Indiana.-To Purchase Refinery.
 refinery and pipe lines owned by the Kansas comanany yit Neoremer or the
The arsement was roported jointly by Edward G. Seubert. Presid Kan
Kit The agneemeat aras reported jointly by Edward d. Seubert. President. of
company.
commpany and 0 . B. Wrightsman, President of the Kansas company.
It was explained that the tentative agreement is subject to ratification
by the stockholders of the Kansas company at a meeting to be called for Sept.26.
The purchase involves certain physical properties of the Kansas company
and is not an aecquisition of the © \(\operatorname{smmpany}\) Itsert The Kansan

Standard Oil Co. (Kansas).-To Sell Refinery.-

\section*{Earnings.-}

Standard Oil Co. (New Jersey).-Six New Products by Hydrogenation.-
Commercial production of high-grade oil products hydrogenation has company's hydrogenation plant at Bayway. N. J. The company states it has been derinitely shown that it is is posisibe to procucompany states it


In addition to gasoinine and lubrricants. ., anisid canbee construcced produced by hy hrogenation, At the moment the most important is a new
motor oll which has been placed on sale under the company s , brand name of
"Essolube." A line of hydrogenated solvents for use in the paint, varnish,
acquer, soap and textile industries has been developed, while a safety fue like gasoline under normal temperature conditions is betch fire accidentally aviation engine oil, a substitute for benzol for anti-knock blending purposes, and a superior kerosene have also been developed.
The Bayway hydrogenation plant involved an expenditure of about
\(\$ 5,000,000\) by the such as characterizes any new development. The plant of standard Oi Co. of Louisiana, a subsidiary, at Baton Rouge, represented about \(70 \%\)
of this cost, as does the plant of Humble Oil \& Refining Co., another sub-
sidiary, at Baytown, Tex. It is estimated that new plants would cost
\(35 \%\) to \(40 \%\) of the Bayway expenditure-or \(\$ 1,750,000\) to \(\$ 2,000,000\) sidary, at Baytown, Bex. It is estimated that new plants would cost
\(35 \%\) to \(40 \%\) of the Bayway expenditure-or \(\$ 1,750,000\) to \(\$ 2,000,000\).
("Wall Street Journal.")-V. 135, p. 1007.
Standard Paving \& Materials, Ltd.-Smaller Dividend.
 A dividend of \(1 \%\) was paid on May 16 last. Previously, the companyy
made regular quarterly distributions of \(1 \% 4 \%\) on this issue.—V. 135, p. 644.
Stanford's, Ltd., Montreal. - Exchange Offer. Preferred and common stockholders have been offered an exchange of
securities on certain conditions. The company had operated some 10
foodstuff stores foodsturf stores and baking plant in Montreal, the business having been
founded in 1906 . In 1927 the company was publicly financed, \(\$ 500,000\)
of Ist pref., \(\$ 200,000\) of 2 nd pref, and 20,000 shares of no par value common
stock issued. In Senter stock issued. In September last year the company was declared bankrupt.
Buywell Food Markets, Ltd. has now come forward with an offer to Stanford s shareholders. For purposes of the plan, the first and second
preferred shares of Stanfords have been valued at \(\$ 100\) each, while the
common has been given a value of \(\$ 25\) a share common has
asked to subscribe to the extent of \(20 \%\) of che value given to these shares are
to ward toward the purchase of Buywell stock. They also will receive in exchange a \(\$ 10\) a share, in relation to the amount of Stanford's securities held. The plan of exchange is better understood by taking a co acrete case.
If the holder of 10 shares of first preferred and 40 shares of common of
Stanford's would have \(\$ 2,000\) par value of securitie Stanford's would have \(\$ 2,000\) par value of securities, he would b \()\) required
to put up \(20 \%\) of this sum, or \(\$ 400\) toward the purchase of to put up \(20 \%\) of this sum, or \(\$ 400\) toward the purchase of Buywell Food
Markets preferred. For this \(\$ 400\) he would receive 10 shares of Buywell pref. stock. Further he would receive 200 shares of Buywell common stock.
It is officially stated that the Stanford Estate, holding 16.000 of the 20,000 outstanding common shares of Stanford's Ltd.. is participating in The authorized and issued capitalization of the Buywell Food Markets
Ltd. consists of \(50.000,7 \%\) 1st pref. shares of the par value of \(\$ 10\) each and Ltd. consists of \(50,000,7 \%\) 1st pref. shares of the par value of \(\$ 10\) each and
200.000 common shares of no par value. (Toronto "Financial Post.")-
V. 133, p. 2448 .

Stutz Motor Car Co. of America.-Unfilled OrdersExpansion.
President E. S. Gorrell annonrees that on Auc, 15 unfilled orders on the It is revorted the company is soon to annource the acquisition of an-

Swedish Match Co.-Conference Being Held.-
tives of the Swedish Government, United States and French crediterentaBritish security holders of the Swedish Match Co. in order to determine the ultimate fate of that company prior to the expiration of the moroatorium on
Thompson Products, Inc.-Expansion.-
The corporation has purchased the valve manufacturing equipment of the General Motors Corp, at Muncie. Ind. The equipment, which will that plant \(25 \%\). While no valves have been contracturing for it is is the
understanding that Thompson will supply the General Motors Corp. with understanding that Th
valves for all its lines.
Thompson Products has received a contract from the Chrysler Corp. to
supply valves for the 1933 Plymouth.-V. 135, p. 1007 .
-Tide Water Associated Transport Corp.-Tenders.The City Bank Farmers Trust Co., as sinking fund agent, announces that there has been drawn by lot for redemption on Sept, 15.1932 out of sinking
fund moneys \(\$ 7,000\) of 1 st lien 10 -year marine equipment 5 , sinking
fund gold bonds. The bonds will be paid at the office of the sinking fund
agent and the Chase National Bank of the City of New York on ond after Sept. 15 at 102 and National Bank of the City of New York on and after
20th Century Depositor Corp.-Initial Dividend.-
An initial semi-annual distribution of 10 cents per share has been declared The full semi-annual coupon rate of 30c, per share will be paid to holders announced on Aug. 16. The shares went ex-accumulation on Aug, it was distribution includes 2.7 cents from the reserve fund and 21 cents representing the proceeds of stock eliminations.
Rights have been granted to the
the full distribution ia shares of the holders of the original series to reinvest series is no longer being actively offered. Rishts are exercisable on original to shareholders of Sept. 1, and permit the new shares ts be purchased at
\(3 \%\) under the offering price current for series B when such rights are exer-
cised.-V. 135 , 645 .

\section*{- Unexcelled Mfg. Co., Inc.-Smaller Dividend.-}

The directors have declared a quarterly dividend of 5 cents per share on the common stock, par \$10, payable Sept. 1 to holders of record Aug. 22 . The company on March 1 and June 1 last made quarterly distribut
10 cents per share as against \(171 / 2\) cents previously.-V. 134, p. 1391 .

Union Carbide \& Carbon Corp. - New Canadian Subs. The Carbide \& Carbon Chemicals, Ltd, a subsidiary, was incorporated
in Canada on July 271932 with an authori ed capitali ation consisting of 5,000 shates of common stock of no par value
The new company has appointed as sales agents for Canada, Shawinigan \& Powicals, Ltd... Montreal, \({ }^{\text {C }}\).

United Endowment Foundation, Inc.- New Director. Professor Irving Fisher of Yale University, widely-knoun econonist,
has been electer a director of United Endowne \(t\) rourdation Irc sponsors of the Foundatio. Plar. ard of Foundation Trust Shares.--V. V . 135 ,
p. 477 .
United Industrial Corp. (Germany). - Qetire; \(B / s\). To meet the sinking fund payment due Aug. 15 , 1932 , there has been deposted \(\$ 150,000\) of \(61 / 2 \%\) binds tue 1941 , and that these have been can-
celled, leaving 'ulstanding \(\$ 5.490 .000\) of these boncs.-V. 134 , p. 3999 .
United States Distributing Corp.-Earnings.
For income statement for three and six months ended June 30 see "Earn-
-Unitv Cotton Mills. Ľ Granga. Ga.-Consolidation.-
Universal Pipe \& Radiator Co.-Earnings. -
For i.co e statement for carceand sismo ths e ided sune 30 see "Earn-
Utah Metal \& Tunnel Co.-Transfer Agent.
The old Onlony Trust Co. has bees appsinted Boston Transfer Agent for
Utilities Hydro \& Rails Shares Corp. - Transfer Agent. Corporation will act as transfer agent in Boston for the transfer of its
common shares. Address, 154 Congress St., Boston. Mass.-V. 134,
p. 2362. 2362.

Utility \& Industrial Corp.-Earnings.-
Department" on a precediv page.

The balance sheet as of Jume 301932 shows total assets of \(838.160,623\)
Investiments of \(\$ 337,931,366\) at a cost had a market value of \(\$ 7,619,174\).-
Van Camp Milk Co.-Depositary.-
The Commercial National Bank \& Trust. Co. or New York has been
appointed depositary tor the preferred stock. V . 130 , p . 4438 .
Van Camp Packing Co., Inc.-Bondholders Committee.-



 mittee and is paying allexpynses comnected with the cost of printed material


 cutanes, action will naturally have to be berk taken wat out of its its present dirfi-
 purcchase of vegetabe crops for its autumo paciaing
The raising of this new money will be difficult
other interested parties unite in some common acction. It is recommended
 bonds deposit their holdings either with the Commercial National Bank \&
Trust Con 56 Wail St., N. Y. City. or the Bank of Commerce, 602 South

Stockholders' Protective Committee.-


 York is dep ositary .
Al lettor committee states:
On March 31 1932 an stockholoderss Drestective committee was formed to represent the depositing holderss of the firrst preererred stock and second
preferred stock of पan Camp Products Co a subsidiary which subsidiary




 with both separate and consolilated balance sheets and earning statements
of the company for the fiscal year ending May 31 1932, which show consolidated loses sin execss of \(81,250,000\), and a deficit of working capital in excess or \(\$ 2,000,00\) it the Packing company alone, the consolidated dericht
 important factor in the losses sustained by tho company and dits subsidiaries, tive as of May 1 1032 and that as an illustration, salaries and operating expenses were cut or eliminated as of that approximate date representing an annual saving in excess of s1.100.000, for the consolidated companies. Sept, 1, the company will be faced with the necessity of working out a
number of financial problems immediately
Quick
action can only be taken if holders of secruritiems of thmededately, Pauick action can only be that come up , \({ }^{\text {Concurrentiy }}\) with the formation of the stockholders' protective committee similar committees are beinf formed to represent.
2. The holders of the bonds of the Packing company.
ssumed by the Pracking company yand or Pan Camp Mill Co.
T Thd hot ers of the preferred stockit
holders of the Prior preference stock of the Packing company holders are few in number and definite assurances have been given by a majority or them that they are prepared to act quickly if a problem arises,
 ever no definite plan for such reorganization has been proposed to date
nor have provisins in lieu of such reorganzation been made which will nor have provisions in hieu of such reorganization been made which will co-perate with the other committees already formed, to work out a plan providing for the reorganization or the continued operation of the company In event the eifrorts or this committee along these lines are unsuccessful. tho comminte wil. neverthelese be in a position to use its best efrorts to
 and is paying all expenses comnected with the cost of printing the arree
ment, the letter, the letter of transmittal to accompany deposit of stock and the certificates of deposit to be issued to depositing stockkholders: the

 promugation or the stoc maiders dreposit agreenment, notro that stockholders mas withdraw their stock from depit on or noted that stockhodars may withdraw their stock from deposit on or
after sept. 1932 and
of a of a plan. -V . 133 , p . 1778 .
Van Raalte Co., Inc.-No Action on Dividend.-May Adjust Capitalization.-
At the regular meeting of the board of directors held on Aug. 17 , the auar-
teriy dividend of 81.75 a share on the \(7 \%\) cums . 1 st pref. stock, par \(\$ 100\)
 and June 1 lastard and on Dec. 1 1931. Accumulations as or Sept. 11932 will Tha results ot operations for the six-months' period ended June 30 , last,
taken from the companys books, showed a net loss of \(\$ 224,168\) after

erty valuasd to sourectors is considering whether an adjustment of fixed prop-
 appropriate adjustment of the capitailization of the company.
Earnings.-For income statement for six months ended June 30 1932, see Veeder-Root, Inc.-Earnings.-
For income statement for 6 menths ended June 181932 see "Earnings Department" in last weeks "Chronicie,", pace 1158.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Assets- & June 18'32. & June 20,31 & Liabilittes- & June 18'32. & June 20'31 \\
\hline Cash_ & \$57,040 & \$51,515 & Acets., royalties \& & & \\
\hline Notes recelvable-- & 5,828 & 5,656 & commission pay- & \$4,688 & \$13,502 \\
\hline Acets. recelvable.- & 85,123 & 118,092 & Notes payable.-.- & & 100,000 \\
\hline Investments & 83,300 & 253,321 & Accrued salaries, & & \\
\hline Inventory & 332,802 & 441,961 & wages, taxes \& & & \\
\hline Land, bldgs., ma- & & & expenses & \[
31,776
\] & 1,896,250 \\
\hline chinery \& equip- & 1,239,285 & \(\begin{array}{r}1,303,266 \\ 103,292 \\ \\ \hline\end{array}\) & Capital stock.- & x1,896,250 & 1,369,658 \\
\hline Deferred charge & 53,159 & 74,028 & Earned surplus & df337,880 & 192,581 \\
\hline & & & Prov, for fluct, in value of market sec . \& other investments .-.- & & Dr266.916 \\
\hline & 593 & 351,130 & Tota & \$1,958,593 & ,351,13 \\
\hline
\end{tabular}

Vortex Cup Co.-Common Dividend Decreased.-
A quarterly dividend of 25 cents per share has been declared on the no Dar value common stock, payabe oct. while previously, the company made regul.
per share on this issue--V. 134, p. 1782 .
Waialua Agricultural Co.-Earnings.-





 Balance................................. \begin{tabular}{c} 
Compaxative Balance Sheet Dec. 3120.169 \\
\(\$ 264,271\) \\
\(\$ 489,853\) \\
\hline
\end{tabular}

Assets-
Cash Cash
Defrom agents.
Acets, notes receivabes oth
 Growing erops Investments -
Real est. Real est. \& wa rights...is
Lidiss lands, mach \(\underset{\substack{\text { Blags., maa } \\ \text { improv ts }}}{ }\)
Total_..........| \(\frac{\times 4,017,199}{15,494,292} \frac{4,164,990}{15,529,343}\)
\(\times\) Less depreciation of \(\$ 3,278,439,-\mathrm{V} .134\), p. 3304 .
-Waterbury Clock Co.-Receivership.-
The company has been placed in receivership together with its subsidiPormission was given by Judge Frank \(P\). McEvoy, in Connecticu Corporation. Langdon H. Roper, President of the company and L. Allen Osborne Jr., Treasurer, were named receivers. A total of \(\$ 350,000\) is outfor payment before Sept 1 forced action.
The company, it it said, has large orters. on hand but lacks ready capital. Bank, New York; New Haven Bank, \(\$ 100,000\), and \(\$ 50,000\) each to Waterbury National Bank, Colonial Trust' Co. and the Citizens \& Manufacturers The receivers. having been authorized to borrow 5500.000 for payrolls,
have recalled 400 employees and in a month expects to add 1000 mor have recalled 400 employees and in a month expects to add 1,000 more instead of 2 or 3 days as recently orders on hand warrants this production

Winn \& Lovett Grocery Co.-July Sales.-

-Wolverine Brass Works, Grand Rapids, Mich.-Omits Dividend.

The directors recently voted to omit the quarterly dividend normally payable about Aug. 15 on the common stock, par \(\$ 100\) On May 15 a
distribution of 50 cents per share was made as against \(\$ 1\) per share on Feb. 15 last.-V. 132, p. 4081.
Worthington Pump \& Machinery Corp.-Earnings. For income statement for six months ended June 30 see "Earnings For income statement for six months ended June 30 see "Earning
Department" on a preceding page
The company states. \({ }^{\text {. The velume of business in the first six months }}\) The company states:"The volume of business in the first six months
of 1932 was greatl curtailed and prices were very unsatisfactory. Further
substantial reductions in substantial reductions in selling, administrative and general expensess
including factory overheads, were given effect the first of the year and again during the second "The operations of the Cincinnati Works have, since June 30, been
consolidated with the operations of the Buffalo Works. This consolidation
has been arren has been arranged so that with any rapid recovery of business the Cincinnat plant can be made available with a minimum loss in money and efficiency.:
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|c|}{Balance Sheet June 30.} \\
\hline & \[
1932 .
\] & \[
1931 .
\] & & & \[
31 .
\] \\
\hline op., plant and & 8,766,599 & 8.8 & Stated capital.- & & \\
\hline Forelen & 8,766,599 & & & & 143,875 \\
\hline atfilated co & 2,803,586 & 2,803,586 & Miscell. curren & & \\
\hline G & & 7,096.763 & Pref. divs, pay & 101,172 & 184.634
252,700 \\
\hline & 271765 & & Gen & & 978,573 \\
\hline Pret. stk. in tr & & 1,430,507 & & & 122,729 \\
\hline Mcets. M notesies rec & \({ }_{2}^{2,241,478}\) & 3,281,3 & Specia reserve- & 2,750,929 & 5,145,422 \\
\hline In & \({ }_{4}^{4,465,776}\) & 4,321,322 & & & \\
\hline Deferred ch & -98,22 & 136. & & & \\
\hline
\end{tabular}

Total_….....25,396,734 \(\overline{28,544,647}\) Total_.........25,396,734 \(\overline{28,544,647}\) a After depreciation. b Represented by \(\$ 5.592 .853\) class A \(7 \%\) pre-
ferred, \(\$ 10.321 .671\) class B \(6 \%\) preferred and \(\$ 12.992,149\) common stock.V. 134, p. 2550 .

Youngstown Sheet \& Tube Co.-Bal. Sheet June 190.

 \(\begin{array}{lll}x \text { Property acets. } & 135,911,802 & 139,724,821 \\ \text { Invest. \& adv.- 19,731,118 } & 11,011,596 \\ \text { Due on emply }\end{array}\) Due on emply. \(\begin{array}{lrr}\text { dwelling --.-. } & 687,129 & 798,981 \\ \text { Sink. fund invest } & 2,375,000 & 2,387000\end{array}\) Sink, fund Invest
Insurance fund Insurance fund.
Inventories ....
Acets. \& notes Acets. \& notes
recelvable. Due from officers Due from officers
and employ.Marketable secur \(8,424,961\)
24,
\(2,782,147\) Cash_............ bank-......

Total ….... \(\overline{228,944,623} \overline{248,866,937}\) x After reserve for depreciation
\(1,200,000\) no par shares.- \(V .135\), p.
\(\begin{array}{lll}\text { Preferred stock- } & 15,000,000 & 15,000,000 \\ \text { Common stock_- } \mathbf{7 7 5 , 5 1 6 , 2 6 3} & 75,503,226\end{array}\) Common stock_y7
Min. shareh'ders \(\begin{array}{lrr}\text { equitty in subs. } & 23,835 & 25,789 \\ \text { Funded debt... } & 93,500,000 & 95,500,000 \\ \text { Accounts payable } & 1,666,759 & 3,840,463\end{array}\) \(\begin{array}{lll}\text { Accounts payable } & 1,666,759 & 3,840,463 \\ \text { Ore rec. In excess }\end{array}\)
 \(\begin{array}{lrrr}\text { Federal taxes_... } & 5,324,-315 & 9,073,722 \\ \text { Reserves_........ } & 33,728,653 & 47,201,604 \\ \text { Surplus_-....... }\end{array}\) Total \(228,944,623 \widetilde{248,866,937}\) and depletion. y Represented by

\title{
The Commercial Markets and the Crops
}

\section*{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

Friday Night August 19, 1932.
COFFEE on the spot was more active with No. 7 Rio 81/2@83/4c.; No. 4 Santos up to \(12 @ 121 / 4 \mathrm{c}\) c., and No. \(7-8\) Victoria \(81 / 4 @ 81 / 2\) e. According to the New York Coffee and Sugar Exchange the total visible supply of Brazilian coffee in the United States is 449,868 bags, against \(1,537,680\) bags a year ago. Of this amount 170,896 bags are in stock in New York. The total visible supply of all kinds of coffee in the United States is 805,966 bags, against \(1,937.657\) bags. These figures do not include the "restricted" coffee owned by the Government, which amounts to \(1,157,541\) bags and by the Government, which amounts to \(1,157,541\) bags and
which will be marketed at the rate of 62,500 bags monthly beginning in September. Maracaibo, Trujillo, \(91 / 2\) to \(93 / 4 \mathrm{c}\). fair to good Cucuta, \(101 / 2\) to 11 c. ; prime to choic, \(111 / 4\) \(113 / \mathrm{c}\).; washed, 11 to \(111 / 2 \mathrm{e}\).; Colombian, Ocana, \(101 / 4\) to \(101 \frac{1}{2}\) c.; Bucaramanga, natural, \(101 / 2\) to \(10^{3} \%\) c.; ; washed, 11 to \(111 / 2\) c.; Honda, Tolima and Giradot, \(111 / 4\) to \(111 / 2\) c.; Medelin, \(121 / 4\) to \(121 / 2\) e.; Manizales, \(11^{1 / 4}\) to \(11^{1 / 2}\) e.; Mexican, washed, 14 to 15c.; East India Ankola, 25 to 34c.; Mandheling, 25 to 32c.; genuine Java, \(221 / 2\) to 23 c .; Robusta, washed, \(93 / 4\) to 10 e .; Mocha, 14 to \(14 \frac{1}{2}\) c. .; Narrar, \(121 / 2\) to 13 c .. Abyssianian, \(111 / 4\) to \(111 / 2 \mathrm{c}\). On the 15 th inst. cost and freight offerings from Brazil were in very limited supply, owing partly to the religious holiday, as well as because of the continued closing of the port of Santos. For prompt shipment Sao Paulo 3 s were here at 11e. and 4 s at 10.80 , while from Rio Santos \(4-5\) s were offered at 9.50 . A combined offer from Rio of Santos \(3-4,4-5 \mathrm{~s}\), and \(5-6 \mathrm{~s}\) at 9.70 was reported. Private cables received in the trade reported scarcity of desirable Santos coffees. Sone increase in enquiry was reported but it failed to result in business, owing to scarcity of the wanted grades. On the 16 th inst. cost and freight offerings from Brazil were extremely limited. From Rio, Santos \(3-4 \mathrm{~s}\) were being offered at 10c. and Rio \(7-8 \mathrm{~s}\) at 7.85. Victoria 7.8 s wert offered at 7.70 .
On the 17 th inst. the only reported offering in the cost and freight market of Santos coffee was of Bourbon \(3 / 4 \mathrm{~s}\) at 10.15 for Sept.-Oct. shipment from Rio, seller's option. Rio 7 s were offered at 7.90 and \(7 / 8 \mathrm{~s}\) at 7.80 for shipment on the S. S. Bonheur. Victoria \(7 / 8 \mathrm{~s}\), which sold in a small way on Tuesday at 7.65 were again offered in limited quantities at that level. On the 18 th inst. scattering cost and freight offerings from Rio de Janeiro were received. Prices quoted varied considerably according to seller. For immediate shipment from Rio or Angra dos Reis, Santos \(4-5 \mathrm{~s}\) Sul do Minas coffer was offered at 10c. and elsewhere Sul do Minas 4-5s were held at 11c. For Aug.-Sept. shipment, seller's option from Rio Bourbon 4 s were offered at 10.15 and Bourbon \(3 / 4 \mathrm{~s}\), Sept.-Oct. shipment at 10c. For immediate shipment soft Bourbon 4 s sold at 10 c . For immediate shipment new erop Bourbon 4 s sold at 10c. 8.85 and 7 s at 7.90 . On the 15 th inst. September Santos advanced 43 points on covering. Offerings were small. That was beginning to tell. Rio futures advanced 4 to 7 points. Santos on the other hand advanced 3 to 13 points; sales 9,000 bags. New York and New Orleans did the buying with Brazilian markets closed for a religious holiday. The National Coffee Council cabled to the exchange that 37,000 bags of coffee were destroyed during the week ended August 13, of which half was Victoria and the other half Rio stock. This makes the grand total since June, 1931 when the destruction program was inaugurated \(8,909,300\) bags. For a time destroyal went on at the rate of 336,000 bags approximately each week, but since the revolution the volume has been restricted. On the 16 th inst. futures advanced on September Rio 28 points on the increasing strength of the statistical position. September Santos advanced 23 points. The fighting in Brazil seemed to be spreading to Rio Grande du Sul. Spot coffee too was in better demand from the interior. The sales of Santos futures were 13,000 bags and of Rio 2,500.

On the 17 th inst. September futures were firm but later months were weaker, ending 16 points lower to 5 points months were weaker, the stock in the United States is 797,000 bags. There is only two weeks' supply in this country. Trading was very light. On the \(18 t h\) inst. near months were firm especially September, on the basis of supply and demand. Santos closed 2 to 13 points higher and Rio 5 lower to 7 higher. The Brazilian Government is said to approve of the policy of the Grain Stabilization Corporation here in marketing only 62,500 bags of its holdings. This tended to brace prices. Mild coffee was in better demand. Today futures closed 1 point lower to 4 points higher with sales of 4,000 bags of Rio and 9,000 bags of Santos. Final prices show an advance for the week on September Rio of 47 points and on September Santos of 82 points while other months are

4 to 8 points lower except December Santos which is up. 17 points.

Rio coffee prices closed as follows: Spot unofficial
September
cial........... ? \begin{tabular}{l|l} 
- & Marc \\
May \\
July
\end{tabular} 5.90@nom December -6.10@nom July..
Santos coffee prices closed as follows: Spot unofficial September\begin{tabular}{c|c}
\(123 / 8\) @ \\
10.91 @ \\
\(9.17(a)\) & March \\
May.
\end{tabular}

COCOA to-day end sales of 142 lots; September, 4.45 c . 1 point higher with March, 4.68 c . May, December, 4.54c. 4.87 c . Final prices are 6 to 8 points 4.77 c ., and July SUGAR-On the 15 th inst futures 1 point higher Spot raws were quiet at 1.15 to 3.15 to refined 4.15 c . London was easier. Sellers asked \(6 \mathrm{~s} .51 / 4 \mathrm{~d}\). for parcels. Refiners were not interested. The Cuba sugar movement for the week ended August 13 was as follows: arrivals 43,175 ; exports 78,322 ; stocks 980,729 . Exports were to: New York 22,437; Philadelphia 6,110; Baltimore 8,295; Norfolk 2,402; Savannah 2,524; New Orleans 7,353; Galveston 9,069 ; interior of United States 116 ; United Kingdom 9,560 ; France 7,706; Germany 2,750; grinding 2. On the 16 th inst. futures closed 1 to 4 points higher with spot raws up 3 points to 3.18 c , and refined at 4.25 c . In futures
 \(f\) Philippines in ford shipment positions; 33,000 tons f Philippines in forward shipment positions, 3,500 tons of prompt shipment Philippines; 70,000 bags of Cuba at 1.18 c. . \& f. basis; 45,000 bags of Cubas at 1.20 c . and 4,300 tons of Puerto Ricos at 3.18c. Thus far in 1932 and for the first time since 1927 the world's stock of sugar instead of increasing is being reduced. According to survey here world production during the crop year ending August 31, 1932, will approximate \(26,278,000\) longtons. Consumption of sugar during the same period is preliminarily estimated at \(26,580,000\) long ons, so that world stocks of sugar show a dearease of 302,000 ons, so that worth tocks of sugar she a docrea or 302,000 ons. On the 17 of 20 . futures ower with sales of 20,050 tons; also 25,000 bags of prompt Cuba sold at 3.18 c .; refined was quiet at 4.25 c . On the 18 th inst. near months were steady but as a rule distant futures were a little weaker. The close was unchanged to 2 points lower with sales of 13,400 tons. On the basis of 3.18 c ., 1,300 tons of Cuba ex-store were sold; 2,000 tons of Philippines Nov.-Dec. sold at 3.12c. To-day futures ended unchanged to 1 point lower with sales of 11,950 tons. Some 500 tons of ex-store Cubas sold at 3.17 c. to a loeal refinor. Final prices on futures show an advance for the week of 1 point. Sugar prices closed as follows:
Spot unofficial
September-
December-
January \(\qquad\)

LARD.-Futures on the 13 th inst. fell 22 to 27 points. On the 15 th inst. futures advanced five points with hogs up 5 to 10c. Cash lard steady; prime, 5.60 to \(5.70 \mathrm{c} . ;\) refined to Continent, 6c.; South America, 61/4c., Brazil, 7c. On the 16 th inst. futures closed 10 to 20 points higher. Hogs declined 10 to 15 c . On the 17 th inst. futures were 5 to 10 c . lower in sympathy with grain and cotton; prime cash, 5.65 to 5.75 c . On the 18 th inst. futures fell 5 points.. Hogs were 10c. higher. Prime cash lard, 5.55 to \(5.65 \mathrm{c} . ;\) refined to Continent, 6c.; South America, 61/4c.; Brazil, 7c. To-day futures ended unchanged to 5 points lower owing to the weakness of the grain markets. Final prices show a decline for the week of 17 to 22 points.
DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO. September
October
 \(\begin{array}{ll}\text { Sat. } & \text { Mon. } \\ 5.00 & 5.5 \\ 5.00 & 5.05 \\ 4.75 & 4.80\end{array}\)
 PORK steady; mess, \(\$ 19.75\); family, \(\$ 20.25\); fat backs, \(\$ 14\) to \(\$ 15\); ribs, Chicago, cash, 6.75 c . Beef quiet; mess, nominal; packet, nominal; family, \(\$ 13.50\) to \(\$ 14\); 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 lower; pickled hams, 10 to 18 lbs., 10 c. ; pickled bellies, clear, f.o.b. New York, 10 to 12 lbs., \(81 / 4 \mathrm{c} . ;\) 6 to 10 lbs., \(81 / 2 \mathrm{c}\).; bellies, clear, dry salted, boxed, 18 to 20 lbs., \(83 / 8 \mathrm{c} . ; 14\) to 16 lbs., \(83 / 4 \mathrm{c}\). Butter, lower grades to higher than extra, \(161 / 2\) to \(201 \% \mathrm{c}\). Cheese flats, 14 to 16 c . for Wisconsin. Eggs, medium to special packs, 13 to 25 c .

OILS.-Linseed was weak at 5.0c. in tanks, New York. Some crushers were said to be shading this price as much as 2 points. The flaxseed market was easier with grain markets lower and both Duluth and Argentine off a little. September at Duluth closed on the 18th inst at \$1.011/2 as compared with \(\$ 1.02\) the closing price the night before. Carlots were quoted at 5.6c. Cocoanut, Manila, coast, tanks, \(31 / 2 \mathrm{c}\). tanks, New York, 4e. Corn, crude, tanks, f.o.b. Western
mills, \(41, \mathrm{c}\). Olive, denetured, spot, \(55 . \mathrm{c}\); shipment, 54 c China wood, New York, drums- carlots, 65 s. c .; tanks, \(53 / 4 \mathrm{C}\).;
Pacific Coast, tanks, \(53 / \mathrm{sc}\). Soya Bean, tank cars, f.o.b. Western mills. 3.00 c .; carlot, delivered, bbls., New York, \(\$ 1 / 2\) to \(43 / 1\) c. less than carlots, \(41 / 2\) to \(51 / 2 \mathrm{c}\). Edible, olive \(\$ 1.25\) to \(\$ 1.45\). Lard, prime, \(83,4 \mathrm{c}\).; extra. strained, New 44 to 49 c . Cod, Newfoundland, 21 to 26 c . Turpentine, including switches, 17 contracts. Crude S. E., \(33 / 4\) to 4 c Prices closed as follows:
\begin{tabular}{ll|l}
4.50 & bid & December \\
4.50 & bid & January \\
\(5.72 @ 4.75\) & February
\end{tabular}
February
March

\section*{\(4.85 @-\)
\(4.85 @\)
\(4.86 @ 5.0\)}

PETROLEUM.-Bulk gasoline recently was rather unsettled and easier. Below 65 octane gasoline was offered freely at \(71 / 4 \mathrm{c}\). and limited quantities were said to be available at below 7 c . in tank cars on a firm bid while above 65 octane was quoted at \(7 \frac{1}{2}\) c. Demand was more restricted Export prices advanced \(1 / 4 \mathrm{c}\). in the Gulf markets. Foreign inquiry increased but actual demand from abroad was not large. Domestic heating oils were in good demand and firm. Industrial oils were fairly active and steady. Grade C bunker fuel oil demand improved a little. Refiners were still asking 85 c . at refineries. Diesel oil was steady at \(\$ 1.65\) same basis. Kerosene was rather quiet but steady with 41 \(43,5 \frac{1}{2} \mathrm{c}\). in tank cars, refineries. Gas oil was firm at 4 c . tank cars, refinery. Gasoline stocks at the close of last week were \(59,093,000\) bbls., against \(59,165,000\) at the end of the preceding week. Stocks at refineries represented \(95.1 \%\) of the refining capacity of the country. They totaled 37,273,000, against \(36,939,000\) a week ago Saturday.
Tables of prices formerly appearing here will be found on an earlier page in and Its Products."

RUBBER. - On the 15 th inst. prices advanced 5 to 11 points. London advanced \(1-16 \mathrm{~d}\). Trading here fell off to 520 tons. Tire production during the last week totaled, it is said, 353,000 against 366,000 in the previous week and 854,475 for the peak week in June, indicating how much production has been stepped down. A cable stated that the government of the Dutch East Indies did not favor this time for the reopening of international discussion of the rubber situation. No. 1 standard here ended on the 15 th inst. with August at 3.58c.; Sept. at 3.62c.; Oct. at 3.67e.; Nov., \(3.73 \mathrm{c} . ;\) Dec., \(3.79 \mathrm{c} . ;\) Jan., 3.86c.; Feb., 3.94c. and
Mar., 4.02 to 4.03 c . No. Mar., 4.02 to \(4.03 \mathrm{c} . ;\) No. 1 "B" Aug., 3.58e.; Sept., 3.62c.;
Oct., 3.67e.; Nov., 3.73c.; Dec., 3.79e.; Jan. 1933, 3.86c.; Feb., \(3.94 \mathrm{c} . ;\) March, \(4.02 \mathrm{c} . ;\) April, \(4.07 \mathrm{c} . ;\) May, 4.10 to 4.12c.; June 4.13c.; July, 4.17e.; "A" and "AB" Aug., 3.56c.; September, 3.60c.; October, 3.65c.; November, 3.71c.; December, 3.77c. Outside prices: Plantation R. S. sheets, spot, August and September, \(35 / 8\) to \(33 / \mathrm{e}\); Oct.-Dec. \({ }_{4}^{2}\) pale latex, \(41 / 2\) c.; clean thin brown No. \(2,31 / \mathrm{c}\). ; rolled orown crepe, \(31 / 4\) c.; No. 2, amber, \(33 / 4 \mathrm{c} . ;\) No. \(3,39-16 \mathrm{c}\).; No. \(4,33 / 8 c\).; Paras, up river fine spot \(53 / 4\) to \(6 c\).; Acre, fine, spot, \(61 / 4\) to \(61 / 2 \mathrm{c}\).; Caucho Ball-upper, \(21 / 2 \mathrm{c}\)
On the 15 th inst. Singapore closed steadier unchanged to \(1-32 d\) decline from Friday's close, and was \(1 / 8 \mathrm{~d}\). higher than Saturday's close. Aug. 2 3-32d.; Oct.-Dec. 21/8d.; Jan.March 2, 3-16d. London opened quiet, unchanged to \(1-16 \mathrm{~d}\). lower than Friday and at \(2: 38 \mathrm{p} . \mathrm{m}\). was steady unchanged to 1-32d. advance. Aug. 2 13-32d.; Sept. 2 7-16d.; Oct. Dec. 2 17-32d.; Jan.-Mar. 2 9-16d.; Apr.-June 21/8d. London stocks for the week ended Aug. 13 totaled 47,713 tons, a decrease of 1,267 tons from the previous week, and Liverpool stock likewise decreased 257 tons to 57,762 tons. The combined decreases of 1,524 tons in the London-Liverpool stocks was somewhat larger than expected, unofficial stimates on Friday having been for a decrease of 1,350 tons On the 16 th inst. prices closed 15 to 17 points lower with sales of 2,210 tons. Early prices were 12 to 18 points higher Profit taking told. No. 1 standard August closed at 3.41c. September, 3.45c.; December, 3.62c.; January, 3.70c. February, 3.78c.; March, 3.87 to 3.88e.; No. 1 "B", August, 3.41 c .; September, 3.45 c .; December, 3.62 c . " A " and "AB' August, 3.39c.; September, 3.43c.; December, 3.60c. Outside prices: spot, August and September, 3 9-16 to \(311-16 c\).; Oet.-Dec., 33/4c.; Jan.-March, \(315-16 c . ;\) spot, first latex thick and thin pale latex, \(41 / 2 \mathrm{c}\). . spot, \(35 / 8\) to \(33 / 4 \mathrm{c}\).; August \(35 / 8\) to \(33 / 4\) c.; September, \(35 / 8\) to \(33 / 4\) c.; clean thin brown No. 2, \(33-16 \mathrm{c}\).; rolled brown crepe, \(31 / 4 \mathrm{c}\).; No. 2 amber, \(35 / 8 \mathrm{c}\).; No. \(3,39-16\) c.; No. \(4,33 / 8\) c.

On the 16 th inst. Singapore closed quiet, \(1-16 \mathrm{~d}\). to \(1 / 8 \mathrm{~d}\). advanced; August \(27-32 d . ;\) Oct.-Dec. \(21 / 4 \mathrm{~d} . ;\) and Jan.-Mar. \(25-16 \mathrm{~d}\). London opened firm at \(1-16 \mathrm{~d}\). to \(1 / 8 \mathrm{~d}\). higher and at 2:37 p.m. was steady, 1-16d. advanced: August 21/2d.; Sept. 21⁄2d.; Oct.-Dec. 2 9-16d.; Jan.-Mar. mutilated, and Apr.June mutilated. London closed quiet, \(1-16 \mathrm{~d}\), to \(3-32 \mathrm{~d}\). higher. August 21⁄2d.; Sept. 2 17-32d.; Oct.-Dec. 29-16d.; Jan.-Mar. \(25 / 8\) d.; Apr.-June \(223-32 d\). On the 17 th inst. prices advanced early but declined later in a quieter market. London fell \(1-16\) to \(3-16 \mathrm{~d}\). The sales of No. 1 standard here were 690 tons and of No. 1 "B" 250 tons. Spot rubber was steady and unchanged. The Rubber Manufacturers' Association reported shipments of pneumatic casings at \(10,366,640\) during June, a high record for any month. This compared with 4,258,116 in May and 5,571,886 in June, 1932. Production was \(5,643,329\) casings against \(3,820,063\) and \(5,672,463\) in May, 1932, and June, 1931, while inventories fell to 4,625,021
at the end of June, against \(9,378,691\) and \(10,447,210\) for the other months in the comparison. No. 1 standard August ended at 3.44c.; Sept. 3.48 to 3.50 c .; October 3.53c.; Dec. 3.63 c .; March 3.83 to 3.85 c .; No. 1 "B" August 3.44 c .; "AB", August 3.42 er 3.53 c .; November 3.58 c .; "A" and 3.56 c . On the 17 th inst. London closed quiet, \(1-16 d\) to \(3-32 \mathrm{~d}\). lower. August closed at \(27-16 \mathrm{~d}\).; September \(27-16 \mathrm{~d}\).; Oct.-Dec. 21/2d.; Jan.-Mar. 2 9-16d. and Apr.-June \(221-32 \mathrm{~d}\). Singapore closed steady at 1-16d. decline. August was \(2 \tilde{5}-32 d\). Oct.-Dec. 2 3-16d.; Jan.-Mar. 21/4d.
On the 18 th inst, prices advanced 1 to 6 points. The sales of No. 1 standard were 940 tons and of No. 1 "B" 400 No. 1 standard closed with August 3.45 c .; September 3.49c. December 3.67c.; March 3.89c.; No. 1 ' \(\mathrm{B}^{\prime}\) August 3.45c. September 3.49 c .; October 3.55 c .; November 3.61c.; December 3.67c.; "A" and "AB" August 3.43c.; September 3.47c. October 3.53 c . Outside prices: spot, August and September first latex thick and thin pale latex \(41 /\). Mar. 37 s.; spot, No. \(2,33 / 8\) c.; rolled brown crepe 3 3-16e.; No. 2 amber London closed dull 3 .; No. 4, 3 5-16c. On the 18 th inst. \(23 / 8\) d.; Sept., \(213-32\) d \(1-32 \mathrm{~d}\). to \(1-16 \mathrm{~d}\). decline. August 2 17-32d.; Apr.June, \(29-16 \mathrm{~d}\). Singapore closed quiet, \(1-32 \mathrm{~d}\). decline. August, 21 d. Singapore closed quiet, Mar., 2 7-32d. Malayan shipments for August are officially estimated at 18,500 tons for the first half and 38,500 tons fur the full month. Actual Malayan shipments in July were 40,723 tons and in August last year 42,832 tons. To-day futures closed 11 to 17 points lower on No. 1 standard with August, 3.30 c .; Sept., 3.55c.; Oct., 3.44 to 3.45 c .; Dec., 3.50 to 3.54 c . and March, 3.72 e . with sales of 69 lots. New "A" ended with Aug., 3.28c.; Sept.,3.50c.; Oct., 3.42c.; Nov., 3.45c.; Dec., 3.48c.; March, 3.70c. Final prices show a decline for the week of 2 to 24 points. London closed dull. \(1-32 \mathrm{~d}\). to \(3-32 \mathrm{~d}\). higher, Aug \(27-16 \mathrm{~d}\). Sept \(27-16 \mathrm{~d}\). Oct.-Dec., 21/2d.; Jan.-Mar., 2 9-16d.; Apr.-June, 2 21-32d,

HIDES.-On the 15 th inst. prices ended unchanged to 20 points higher. August light native cows sold at \(61 / 2 \mathrm{c}\)., an advance of \(1 / 2 \mathrm{c}\). The sales at the Exchange were 640,000 lbs. closing with old September at 5.70 c .; new, 5 c .; old new, 7.60 to 7.65 c .; June, 8.15 c . On the 16 th inst. prices ended unchanged to 10 points lower with sales of \(2,200,000\) lbs., closing with old September, 5.65 to 5.75 c .; December, 6.60 to 6.70 c . and March, 6.50c.; new, September, 5c.; December, 6.50c.; March, 7.50 c ., and June, 8.05c. Outside prices: Packer, native steers and butt brands, 6c.; Colorados, \(51 / 2 \mathrm{c}\).; Chicago light native cows, July, \(51 / 2 \mathrm{c}\).; New York City calfskins, \(9-12 \mathrm{~s} ., 1.10 \mathrm{c} . ; 7-9 \mathrm{~s}, 80 \mathrm{c} . ; 5-7 \mathrm{~s} ., 60 \mathrm{c}\). On the 17 th inst. prices closed 25 points off to 50 points up with sales of \(1,600,000\) lbs. Old September ended at 5.75 to 5.85 c . new, 5.50 c .; old December, 6.65 to 6.70 c .; new, 6.25 to 6.50 c .; old March, 7.10 to 7.30 c .; new, 7.55 to 7.65 c . Spot sales included 10,000 branded cows July-August at 6c.; 5,600 Colorado steers, July-August at 6e.; 5,000 branded cows August, 6c.; 1,800 heavy Texas steers, July-August, 61/2c.; 1,800 butt branded steers, July-August, \(6 \frac{1}{2}\) c.; 3,500 light native cows, August, \(6 \frac{1}{2} \mathrm{c} . ; 2,000\) extra light native steers, July-August, \(61 / 2 c . ; 2,300\) heavy native steers, August, 7c.; 4,000 frigorifico steers, August, \(61 / 4 \mathrm{c}\). On the 18 th inst prices ended 10 points lower to 15 points higher with sales of \(1,000,000 \mathrm{lbs}\). Old September closed at 5.65 c .; December at 6.74 c .; new September, 5.50 c . new March, 7.60 to 7.61 c To-day prices ended 5 to 10 points higher with sales of 31 lots, September closing at 5.75 to 5.80 c .; October at 6.05 c . November at 6.40 c .; December at 6.80 c .; January at 6.95 c .; February at 7.10 c . and March at 7.20 c . Final prices are 5 points lower to 25 points higher for the week.
OCEAN FREIGHTS were quiet and without interesting features early, Later there was a better grain trade.
\(51 / 2 \mathrm{c}_{1} 5\) loads Montreal-Rotterdam, \(51 / 2 \mathrm{c} ., 17\) loads Montreal-Rotterdam, 4c, it ioads Hamburg, 6c.; 10 loads New York-Antwerp, 4 e., and a few to Hamburg at 6c.; 3 loads spot New York-Antwerp, 4 c . Sugar-part cargo, Grain, 40 qrs., \(10 \%\) Montreal, prompt. Rotterdam, \(51 / \mathrm{c}\). Trips. prompt, Hampton Roads, 5,600 tons, 65 c .:
80 c. West Indies, , round, Indies , prompt, round, 70 c .; West Indies, round, \(\$ 1\). Tankers:

rather better demand at une
anchanged prices. The anthracite Fas 60,000 tons, a days. F.o.b. mine run bituminous quotasions follow: Illinois Sou hern, \(\$ 2\); Central No. 5, \(\$ 1.50\); Central No. 6, \(\$_{2} .50\) Belleville, \$1.20; Pocahontas, Beckley, Sewell, \$1.25; Eagle \(\$ 1.20\); Indiana, fourth vein, \(\$ 1.45\); fifth vein, \(\$ 1\); western Kentucky, 85c. These are the bottom prices from which offers are moving away.
TOBACCO has been in moderate demand and generally steady. Raleigh, N. C., wired "A decrease of more than 200,000,000 lbs. in North Carolina's 1932 tobacco crop under the 1931 production was estimated by the StateFederal crop reporting service here. The revised estimate indicated production this year for the State's four belts of \(266,560,000 \mathrm{lbs}\). compared to \(476,526^{\circ}, 000 \mathrm{lbs}\). last year." Reports from the Southern tobacco belts of a very short crop were confirmed as markets opened. The Georgia belt crop is estimated at \(18,000,000\) lbs. as compared with \(63,000,000\) lbs. last year. The South Carolina belt produced \(113,000,000\) lbs. last year and this year's crop is figured at
not more than \(66,000,000 \mathrm{lbs}\). Virginia apparently is closer to a normal crop than the other sections, the estimated yield as of July 1 being \(61,000,000 \mathrm{lbs}\). as compared to \(98,000,000\) lbs. last year. Florence, S. C., wired August 16th: "Higher prices for lower grades than were paid last year were received by growers in heavy opening sales to-day on the
tobacco markets of Eastern South Carolina and border counties of North Carolina. Unofficial estimates placed the price increase for lower grades at from 20 to \(30 \%\). But many farmers who had hoped for 12c. a pound for such types, in view of the smallness of the crop in the two States were disappointed. Prices for better grades remained at about the level of last year, and farmers were openly disappointed Medium grades showed a slight price improvement over similar 1931 types. On most markets the average for lower grades was placed at between 8 and 10c., a pound." Durham, N.C., wired the "Journal of Commerce", Aug. 18th: "Disappointment was evident among many growers on the opening day 1932 bright leaf tobacco sales season. In view of the lateness of the Georgia crop 'border belt,' including eight South Carolina and six North Carolina markets, opened first. Price ranges from 8 to 11c. for better grades. Some farmers, believing the short crop evident this year, estimated at not more than half last year's poundage, should have sent prices higher, rejected bids. Most of the tobacco offered to-day was of lower grades as is usual on opening day in feeling out the market. Export buyers, absent last year, were back this year and cheaper grades sold at levels well above those of 1931. Pamlico averaged 11c.; Lumberton, 8 to \(91 / 4 \mathrm{c}\).; Conway, S. C., 9c.; Timmonsvilie, S. C., 11c.,' Inventories of tobacco companies have increased substantially since last year, the July 1 report of the Department of Agriculture indicated. Stocks of leaf tobacco in the United States in the hands of dealers and manufacturers amounted to 2,238 ,720,000 lbs. on July 31 1932, an increase of \(345,001,000 \mathrm{lbs}\). over the total stocks held on the same date last year.
SILVER.-On the 13th inst. futures closed 45 to 70 points lower with sales of \(1,575,000\) ounces. August ended at January at 28.75 c . On the 15 th inst, futures 28.60 c . and 55 points higher with sales of 425,000 ounces. September ended at 28.60 to 28.75 c .; October at 28.80 to 28.90 c .; Deccember at 29.10 to 29.19 c ., and January 29.25 to 29.35 c . On the 16th inst. the close was 5 to 15 points lower with sales of \(1,725,000\) ounces; October, 28.65 to 28.75 c .; December, 29.05 c .; March, 29.45c., and July, 30.05c. On the 17 th there was a further decline of 60 to 70 points with sales of \(1,325,000\) ounces. September ended at 27.95 c ., October at 28.05c., December at 28.42c., January at 28.52c., February at 28.63 c . and March at 28.75 c . On the 18 th inst. futures closed 15 to 22 points higher with sales of 850,000 ounces; September, 28.14c.; October, 28.25c.; December, 28.62c. January, 28.70 c . to 28.75 c . To-day futures ended 9 to 30
points higher with sales of 850,000 ounces. August closed at 28.20c.; September at 28.30 c., October at 28.37 c . to 28.41 c . December at 28.75 e ; January at 28.90 c . and March at 29.20 c . Final prices, however, are 35 to 55 points lower for the week.

COPPER was reduced to 5.45 c . by Copper Exporters, Inc. The general European level was regarded as 5.40 to \(5.421 / 2 \mathrm{c}\). There was very little export demand, however Domestic prices were unchanged at \(53 / 8\) to \(51 / 2 \mathrm{c}\). with only a small demand. Despite the continued dullness a good feeling prevails. Copper and brass fabricators are doing a somewhat better business. In London on the 18 th inst. spot standard fell 6 s .3 d . to \(£ 3017 \mathrm{~s}\). 6 d .; futures off 7 s .6 d . to \(£ 3017 \mathrm{~s} .6 \mathrm{~d}\); sales, 100 tons spot and 1,100 tons of futures; electrolytic bid unchanged at \(£ 3415 \mathrm{~s}\).; asked off 5 s . to \(£ 355 \mathrm{~s}\).; at the second London session that day standard dropped 7 s 6 d . on sales of 500 tons of futures. On the 13 th inst. there were no sales in either contract with closing prices nominally unchanged. Standard September closed 4.55 c ., December 4.61c., January 4.65c., March 4.75 c . and May 4.83 c . American September closed 4.98c., December 5.22c., January 5.31 c ., March 5.50 c ., May 5.71 c . On the 15 th inst. new standard closed dull with quotations 13 points lower. Sales nil. Closing quotations, all nominal, included Soptember 4.42c., December 4.48c., March 4.62c., May 4.75c. American standard closed dull with quotations 13 points lower Sales nil. Closing quotations, all nominal, included September 4.850 ., December 5.09 c ., March 5.37c., Máy 5.58 c . and July 5.74 c . On the 16 th inst. American standard closed steady, 36 points higher to 3 points off. Sales, 125 tons. Closing quotations: September, \(5.15-\mathrm{N}\); December, \(5.15-\mathrm{N}\); March, \(5.41-\mathrm{N}\); May, \(5.57-\mathrm{N}\), and July, \(5.71-\mathrm{N}\). New standard closed steady at 8 to 28 points higher. Sales nil. Closing quotations: September, 4.60-B; December, \(4.60-\mathrm{B}\); March, \(4.73-\mathrm{N}\); May, \(4.83-\mathrm{N}\). On the 17 th inst, American standard closed quiet and unchanged. Sales, 50 tons. Closing quotations: September, \(5.15-\mathrm{N}\); December, \(5.15-\mathrm{N} ;\) March, \(5.41-\mathrm{N} ;\) May, \(5.57-\mathrm{N}\), and July, \(5.71-\mathrm{N}\). The only feature of trading was an exchange of the March contract for the September new standard at 70 points difference. New standard closed steady at 5 points lower. Sales, 400 tons. Closing quotations: August, \(4.55-\mathrm{N}\); September, \(4.55-\mathrm{N} ;\) December, \(4.55-\mathrm{N}\); January, \(4.59-\mathrm{N}\); March, \(4.68-\mathrm{N}\), and May, \(4.78-\mathrm{N}\). On the 18th inst. American standard closed unchanged; no sales; September, 5.15 c .; December, \(5.15 \mathrm{c} . ;\) March, 5.41 c .; May, 5.57 c. ; July, 5.71 c . New standard ended unchanged; sales, 25 tons; September, 4.55 c .; December, 4.55 c .; March, 4.68 e .; May, 4.78 e . To-
day futures closed with American standard August 5.10c. September, October, November and December, 5.10 c . January, 5.17e., February 5.25c., March 5.32c., April 5.40c.,
May 5.45c., June 5.53c., July 5.61c.; sales, 25 tons.
TIN declined \(1 / 4 \mathrm{c}\). on the 18 th inst. to \(223 / 4 \mathrm{c}\). with London prices off. Some demand appeared at the lower level. In London on the 18th inst. spot standard dropped \(£ 22 \mathrm{~s} .6 \mathrm{~d} . ;\) to \(£ 11012 \mathrm{~s}\). \(6 \mathrm{q} . ;\) futures off
\(£ 115 \mathrm{~s}\). to \(£ 14210 \mathrm{~s} . ;\) sales, 100 tons spot and 850 tons of futures; spot Straits dropped \(£ 22 \mathrm{~s}\). 6 d . to \(£ 14512 \mathrm{~s}\). 6 d . Eastern c.i.f. London declined 15s.; at the second session spot standard advanced 2 s . 6d.; futures unchanged; sales 80 tons spot and 180 tons of futures. On the 13 th inst futures closed 35 points lower with sales of 7 lots. September ended at 22.10c.; October at 22.25 c., and November at 22.40 c . On the 15 th inst. the market closed steady 53 to 60 points higher; sale , 15 tons. Closing quotations: September 22.55 , bid; December, 22.95 nominal; March, 23.50 nominal, and July, 24.30 nominal. On the 16 th inst. prices closed quiet and unchanged. Sales, 5 tons. Closing quotations: September, 22.55 traded; December, \(22.80-\mathrm{N}\); March, \(23.50-\mathrm{N}\); May, \(23.90-\mathrm{N}\) and July, \(24.30-\mathrm{N}\). On the 17 th inst. futures closed easy at 20 to 25 points lower. Sales, 10 tons. Closing quotations: September, 22.30-T; December \(22.75-\mathrm{N}\); Mar., \(23.30-\mathrm{N}\); May, \(23.70-\mathrm{N}\), and July, \(24.10-\mathrm{N}\) On the 18th inst. prices closed 35 points lower on futures with sales of 10 tons; closing prices all nominal included September, 21.95c.; December, 22.40c.; March, 22.95 c .; May, 23.35c. and July, 23.75c. To-day futures ended with August, 22.10 c .; September, 22.20 c. ; October, 22.35 c .; November, 22.50c.; December, 22.65c.; January, 22.80c. February, 23c.; March, 23.20c.; April, 23.40c.; May, 23.60c. June, 23.80c.; July, 24c.; no sales.

LEAD was in good demand and steady at 3.30 c . New York and 3.15 c . East St. Louis. Sales for the past week were estimated at 4,000 tons, against 5,000 for the same period last week: Most of the demand was for September shipment. In London on the 18 th inst. spot lead dropped 7 s . 6 d to \(£ 115 \mathrm{~s}\).; futures off 5 s , to \(£ 118 \mathrm{~s}, 9 \mathrm{~d}\). sales 550 tons futures; at the second session spot advanced \(3 \mathrm{~s} .9 \mathrm{~d} . ;\) futures unchanged with sales of 100 tons of futures. Stocks of lead in the United States at the end of July totalled 180,255 short tons, against 180,460 tons at the end of June and 133,957 tons at the end of July, 1931, according to the American Bureau of Metal Statistics. Production in July totalled 19,573 tons, against 28,101 tons in June and 36,566 tons in July, 1931. Shipments in July were 19,725 tons, against 21,511 tons in June and 42,219 tons in July, 1931.
ZINC was steady despite the continued dullness. The price was 2.75 c . East St. Louis. London on the 18 th inst. was unchanged on the spot at \(£ 1317 \mathrm{~s} .6 \mathrm{~d}\).; futures off 2 s . 6 d . to \(£ 14\); sales, 1,050 tons of futures.

STEEL.-Sheet prices are reported weaker. In some cases they are said to have dropped \(\$ 5\) to \(\$ 9\). It is stated that galvanized sheets have been offered at Philadelphia at 2.60 c . whereas the official price is 2.85 c . Cold rolled sheets have sold in the New York district as low as 2.30c. per pound Pittsburgh on comparatively small lots, off as much at \(\$ 9\) per ton. The sales of structurals last week are estimated at 14,000 tons as against 13,500 tons the preceding week. Steel ingot output remains at \(14 \%\) of capacity with the decline in automobile output a noteworthy drawback. Scrap was firm.
PIG IRON.-In the Cleveland district the sales have been somewhat larger. When improvement in pig iron business begins it often starts in Cleveland. Last week its sales were 9,000 tons. In Chicago also sales have increased somewhat. In Philadelphia the demand is said to be much better. In New York trade remained quiet. Later it was reported that sales increased at somewhat easier prices. Eastern Pennsylvania, \(\$ 13\) to \(\$ 1,350\).

WOOL.-Boston wired August 16th: "The wool market which has seen the movement of more than \(50,000,000 \mathrm{lbs}\). during the past two weeks, the greatest volume reported for any similar period in several years, was again buoyant yesterday as it began the week. Prices indicated its strength with advances in quotations for Texas wools being 3e. and \(4 \mathrm{c} .\), in territories from 2 c . to 5 c . and 1 c . and 2 c . in fleeces. Many of the larger factors in the industry are now well supplied for some time. In consequence dealers and manufacturers alike are awaiting developments in the goods market It is an almost unanimous opinion that if there is a gradual rise in prices in the New York market the upturn in values for goods will meet with a good reception and that with any sort of demand from retailers orders and reorders to the mills will follow," Boston prices:


WOOL TOPS futures to-day ended unchanged to 50 points higher with August, 51c.; September, 51.50 c.; October, November and December, 52c.; January, 52.50 c .; February, March and April, 53c., and May, June and July, 53.50c.

SILK.-On the 13th inst. futures closed 3 points lower to 4 points higher with sales of 22 lots or 220 tons. August ended at \(\$ 1.52\) to \(\$ 1.60\); September at \(\$ 1.55\) to \(\$ 1.58\); October at \(\$ 1.57\) to \(\$ 1.60\); November at \(\$ 1.57\); December at \(\$ 1.57\) to \(\$ 1.61\); January and February at \(\$ 1.60\) to \(\$ 1.62\) and March at \(\$ 1.61\). On the 15 th inst. the closing was 7 points lower to 5 points higher with sales of 870 bales; September, \(\$ 1.50\) to \(\$ 1.53\); October, \(\$ 1.50\) to \(\$ 1.54\); November, \(\$ 1.51\) to \(\$ 1.54\); December, \(\$ 1.52\) to \(\$ 1.55\); January, \(\$ 1.53 ;\) February, \(\$ 1.54\) to \(\$ 1.55\) and March, \(\$ 1.54\). On the 16 th inst. prices closed unchanged to 3 points lower with sales of 760 bales; August, \(\$ 1.54\) to \(\$ 1.56\); September, \(\$ 1.50\) to \(\$ 1.52\); October and November, \(\$ 1.50\); December, \(\$ 1.50\) to \(\$ 1.52\); January, \(\$ 1.52\) to \(\$ 1.53\) and February and March, \(\$ 1.53\). On the 17 th inst. futures advanced 1 to 7 points with sales of 980 bales; August, \(\$ 1.57\); September, \(\$ 1.53\) to \(\$ 1.57\); October, \(\$ 1.57\); November, December and January, \(\$ 1.53\) to \(\$ 1.57\); February, \(\$ 1.56\) to \(\$ 1.57\) and March, \(\$ 1.57\). On the 18 th inst. futures ended 6 to 10 points lower with August \(\$ 1.48\); September, \(\$ 1.47\) to \(\$ 1.48\); October, \(\$ 1.48\); November and December, \(\$ 1.45\) to \(\$ 1.48\); January and February, \(\$ 1.46\) to \(\$ 1.49\) and March, \(\$ 1.47\) to \(\$ 1.48\). To-day futures ended 1 to 5 points lower with sales of 150 lots; August, \(\$ 1.45\) to \(\$ 1.50\); September, \(\$ 1.45\) to \(\$ 1.46\); October, \(\$ 1.43\) to \(\$ 1.45\); November, \(\$ 1.44\) to \(\$ 1.46\); December, \(\$ 1.43\) to \(\$ 1.44\); November, \(\$ 1.44\) to \(\$ 1.46\); December, \(\$ 1.43\) to \(\$ 1.44\); \(\$ 1.45\). Final prices are 10 to 13 points lower than a week ago.

\section*{COTTON}

Friday Night, Aug. 191932.
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 85,716 bales, against 75,602 bales last week and 98,638 bales the previous week, making the total receipts since Aug. 1 1932, \(\$ 196,366\) bales, against 86,415 bales for the same period of 1931, showing an increase since Aug. 11932 of 109,951 bales.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Receipts at- & Sat. & Mon & Tue & Wed. & Thurs. & Fri. & Total. \\
\hline 1ves & 422 & 1,359 & 2,836 & 596 & 1,187 & 020 & 20 \\
\hline Houston & 1,318 & 1,54ī & 1,649 & 1,180 & 1,949 & 13.04 & \\
\hline Corpus Chr & 76 & 7,17 & & \begin{tabular}{l} 
6,461 \\
1 \\
1 \\
\hline 184 \\
\hline
\end{tabular} & 5,39 & , & 7,195 \\
\hline Mobile & 63 & 140 & 2,339 & 479 & 109 & 440 & 3,570 \\
\hline Jacksonnah & 5̄0̄ \(\overline{9}\) & \(\overline{8} 9 \overline{8}\) & 870 & \(\overline{8} 1 \overline{3}\) & \(\overline{2} 8 \overline{8}\) & 1.03 & 4,413 \\
\hline Charleston. & 14 & & 88 & & & & \\
\hline Lake Char & 50 & & & & & & 471 \\
\hline Norfolk. & 91 & 16 & 14 & 17 & 56 & 77 & 71 \\
\hline more- & & & & & & 527 & 527 \\
\hline otals this weel & 12,170 & 11,959 & 14,750 & 11,570 & 9,381 & 25,886 & 85,716 \\
\hline
\end{tabular}

The following table shows the week's total receipts, the total since Aug. 11932 and stocks to-night, compared with last year:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{\begin{tabular}{l}
Receipts to \\
Aug. 19.
\end{tabular}} & \multicolumn{2}{|r|}{1932.} & \multicolumn{2}{|r|}{1931.} & \multicolumn{2}{|l|}{Stock.} \\
\hline & This & \[
\left(\begin{array}{c}
\text { Since Aug } \\
11932 .
\end{array}\right.
\] & This & \[
\begin{array}{|c}
\text { Since } A u g \\
1 \\
1 \\
1931 .
\end{array}
\] & 1932. & 1931. \\
\hline Galve & 7.420 & 12.515 & 277 & 1,528 & 434,494 & 388,439 \\
\hline Houston- & 20,681 & 35.519 & \(11^{1}, \overline{2} \overline{3}\) & 15,828 & 990, 4 & 677,554 \\
\hline Corpus Chr & 39,409 & 99,725 & 30,553 & 49,083 & 143,78 & 63,594 \\
\hline New Orlea & 7,195 & \(24.3 \overline{6} \overline{2}\) & 1,9500 & 5,04 \(\overline{6}\) & 880,049 & 553,972 \\
\hline Guifport & 3,5770 & 10,593 & 3,518 \(\overline{8}\) & 9,341 & 163, \(15 \overline{5} \overline{3}\) & 217.090 \\
\hline \({ }_{\text {Pensacola }}\) & - \(20 \overline{9}\) & 268 & 377 & & 21,16 & \\
\hline & 4,413 & 7,734 & 816 & 2,559 & 196,115 & 332, 348 \\
\hline Brunswick & & & & & & \\
\hline Charreston & \({ }_{471}^{113}\) & & & & -97,516 & 152, \({ }^{3}, 782\) \\
\hline Wilmington & 269 & & & & & \\
\hline Norfolk & 271 & 753 & 62 & 602 & 42,930 & 53,187 \\
\hline N \({ }^{\text {Now }}\) ( Yort & & & & & 204.45 & 2288,734 \\
\hline Boston. & & & 19 & 1 & 13,46 & 2,734 \\
\hline Baitimore & 527 & 115 & 19 & & 5,389 & 5,293 \\
\hline Totals. & 85,716 & 196,366 & 49,406 & 86,415 & ,294,355 & 12,28 \\
\hline
\end{tabular}

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Receipts at- & 1932. & 1931. & 1930. & 1929. & 1928. & 1927. \\
\hline Galvest & 7 & 277 & 13,665 & 11,939 & 16,465 & 24,726 \\
\hline Houston-1--- & 7 & 950 & 76.919 & & 34,801 & \\
\hline Mobile- & 3,570 & 518 & 1,045 & 1,015 & 14 & . 590 \\
\hline Savannah- & 4,413 & 816 & 14,686 & 10,497 & 4 & 7,764 \\
\hline Cruarleston-- & 113 & 30 & \(\overline{3} 2 \overline{3}\) & 210 & 460 & 2,152 \\
\hline Wilmington & 269
271 & 62 & 16 & 740 & 200 & 777 \\
\hline Newport News & 41,784 & 31,549 & 89,016 & 53, \(\overline{6} 9 \overline{7}\) & 2,117 & 1,3̄7̄7 \\
\hline tal this wk- & 85,716 & 49,406 & 203,157 & 108,086 & 58.671 & 143,950 \\
\hline Since Aug. 1.- & 196.366 & 86,415 & 383.742 & 226,412 & 111,327 & 368,880 \\
\hline
\end{tabular}

The exports for the week ending this evening reach a total of 108,894 bales, of which 23,065 were to Great Britain, 15,553 to France, 24,896 to Germany, 8,107 to Italy, nil to Russia, 21,029 to Japan and China and 16,244 to other destinations. In the corresponding week last year total exports
were 60,823 bales. For the season to date aggregate exports have been 263,017 bales, against 114,424 bales in the same period of the previous season. Below are the exports for the week:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Week Ended
Aug. 191932 Exports from-} & \multicolumn{8}{|c|}{Exported to-} \\
\hline &  & Fran & Ger- & Italy. & Russta. & Japande & Other & Tota \\
\hline \multirow[t]{6}{*}{Galveston. HoustonCorpus Christ New Orleans. Savannah Los Angeles Los Angeles} & r \(\begin{array}{r}3,193 \\ 12,247\end{array}\) & 849
9,028 & \[
\begin{aligned}
& 6,883 \\
& 9,321
\end{aligned}
\] & -...- & ---- & \multirow[t]{2}{*}{\[
\begin{aligned}
& 4,352 \\
& 1,725
\end{aligned}
\]} & \multirow[t]{2}{*}{\({ }_{3}^{4,881}\)} & \({ }_{35,198}^{20,158}\) \\
\hline &  & & & & \multirow[b]{2}{*}{} & & & 35,198 \\
\hline & \(\underset{\substack{1,325 \\ 6,47}}{ }\) & - 4.600 & 7.307
831 & 8,107 & & 13,452 & 5,211
1,975 & 31,885
18,460
1 \\
\hline & & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{-:} & \multirow[t]{2}{*}{} & & \multirow[t]{2}{*}{1,500} & \multirow[t]{2}{*}{300} & \multirow[t]{3}{*}{1,825
613
191
1} \\
\hline & \[
\begin{aligned}
& 613 \\
& 191 \\
& 13
\end{aligned}
\] & & & & \multirow[t]{2}{*}{--...} & & & \\
\hline & & -..- & 6 & .... & & ----- & -. & \\
\hline Tota & 23,065 & 15,553 & 24,896 & 8,107 & & 21,029 & 16,2 & 108,894 \\
\hline Total 1 & 3,140 & & 5,02 & 3,6 & & 31,6 & 12,9 & \\
\hline Total 193 & 18,9 & 1 18,061 & 6,6, & 4,927 & 3,43 & 14,6 & 9, & \\
\hline \multirow[t]{2}{*}{\[
\begin{gathered}
\text { From } \\
\text { Aug. } 11932 \text { to } \\
\text { Aup. } 191932 \text {. } \\
\text { Exports from }
\end{gathered}
\]} & \multicolumn{8}{|c|}{Exported to-} \\
\hline & Great
Britain. & France. & \[
\begin{aligned}
& \text { Ger- } \\
& \text { many. }
\end{aligned}
\] & rtaly. & \multicolumn{2}{|l|}{\[
\text { Russia }{ }^{\text {Japan }{ }^{\text {Jhina. }} \text {. }}
\]} & Other & Total. \\
\hline Galveston & \multirow[t]{2}{*}{3,193
12,247} & \multirow[t]{3}{*}{\[
\begin{array}{r}
2,381 \\
27,063 \\
154 \\
\mathbf{8} .377
\end{array}
\]} & & \multirow[t]{3}{*}{\[
\begin{gathered}
2,784 \\
5,170
\end{gathered}
\]} & \multirow{3}{*}{-} & \multirow[t]{2}{*}{13,729
23,161} & \multirow[t]{2}{*}{\begin{tabular}{l}
10,034 \\
10.623
\end{tabular}} & \multirow[t]{3}{*}{\[
\begin{aligned}
& 40.14 \\
& 9.301 \\
& 9.130
\end{aligned}
\]} \\
\hline Houston. & & & 15,037 & & & & & \\
\hline Cor. Christi & \multirow[t]{3}{*}{\[
\begin{gathered}
1,275 \\
11,975 \\
1,068 \\
\hline, 068
\end{gathered}
\]} & & \multirow[t]{2}{*}{\({ }_{5,077}^{9,846}\)} & & & \multirow[t]{2}{*}{\begin{tabular}{|c}
13,452 \\
9,767
\end{tabular}} & 5,265 & \\
\hline New Orleans & & \multirow[t]{2}{*}{8,377
2,776
809} & & 29, \({ }_{6}^{676}\) & & & 5,247 & 36,458 \\
\hline Savannah & & & \multirow[t]{2}{*}{- 1.725} & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{1.500} & \multirow[t]{2}{*}{\[
\begin{array}{r}
1,175 \\
350
\end{array}
\]} & \multirow[t]{2}{*}{4.843} \\
\hline Charleston- & 11,268 & & & & & & & \\
\hline Norfolk- & \multirow[t]{2}{*}{1,714} & & & & \multirow[t]{2}{*}{-----} & \multirow[t]{2}{*}{-100} & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{1,742
341
742} \\
\hline Lake Charles & & & 742 & & & & & \\
\hline Total & 43,971 & 41,560 & 43,592 & 38,280 & --- & 61,709 & 33,905 & 263,017 \\
\hline Total 1931-- & \multicolumn{2}{|l|}{\[
\begin{array}{rrr}
4.353 \\
27,187 & 6,136 \\
27,325 \\
\hline
\end{array}
\]} & \[
\begin{array}{r}
9,150 \\
60,651 \\
\hline
\end{array}
\] & \multicolumn{2}{|l|}{\[
\begin{aligned}
& 8,340 \\
& 7,41515,959
\end{aligned}
\]} & \[
\begin{aligned}
& 67,542 \\
& 22,549
\end{aligned}
\] & \[
\begin{aligned}
& 18,903 \\
& 22,424
\end{aligned}
\] & \[
\begin{aligned}
& 114,424 \\
& 183,510
\end{aligned}
\] \\
\hline
\end{tabular}

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:
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{6}{|c|}{On Shipboard, Not Cleared for-} & \multirow[b]{2}{*}{Leaving} \\
\hline Aug. 19 at- & \[
\left|\begin{array}{c}
\text { Great } \\
\text { Britain. }
\end{array}\right|
\] & France. & Gary. & Other
Foreign & \[
\begin{aligned}
& \text { Coast- } \\
& \text { wise. }
\end{aligned}
\] & Total. & \\
\hline Galveston_-_- & 500
1,110 & 700
1,346 & 3,300 & \[
\begin{array}{r}
6,000 \\
10,134
\end{array}
\] & 500 & 9,000 & 425,494
864,103 \\
\hline Savannah.-- & & & & & & & 196.115 \\
\hline Morerestor & 5,160 & \({ }_{9} \overline{3} \overline{5}\) & ---- & \(1,37 \overline{5}\) & --- & 7,470 & 155,683 \\
\hline Norroik-.-7\%- & \(1,0 \overline{0} 0 \overline{0}\) & 5000 & 1,5000 & 15,0000 & & 18,0000̄ & 1,462,326 \\
\hline Total 1932 Total 1931 & 7,770
3,446 & 3,481
300 & 6,156
2,050 & 32,509
23,206 & 500
1,093 & 50,416
30,095 &  \\
\hline Total 1930-- & 3,673 & 2,263 & 3,375 & 31,470 & 1,802 & 42,58 & ,673,288 \\
\hline
\end{tabular}

\section*{Estimated.}

Cotton has still shown a rising tendency under the unflagging demand from American, European and Far Eastern mills. Also there are rumors that definite news of the formation of a pool to finance purchases of commodities including cotton will soon be announced. Texas has had copious and beneficial rains. But reports state that in the Western belt before the rains came there was heavy shedding. In the Eastern belt rains and showers increased the danger from weevil.
On the 13th inst. after an early decline of 4 to 6 points there was a rally of 20 points or more on unusually large trade buying by the trade both home and abroad. Following the largest trade buying recently in several years past this new influx of purchases by the mills had a very bracing effect, especially as there had been a reaction from the recent top of some 40 points. Predictions of rain in Eastern Texas had only a slight and temporary effect early on the 13th. Crop reports from Texas and Oklahoma were unfavorable. The total crop, it is not forgotten, is estimated at \(5,800,000\) bales less than the last one. In the last five or six weeks some half a million bales or more of October government cotton have been sold largely to European spinners. After prolonged abstention from normal buying, mills, especially those of Europe, are now eager buyers. The cotton goods trade is better. The recent advance in stocks and commodities heartens the believers in higher cotton prices.
It is stated that plans for the purchase of about \(3,000,000\) bales of cotton held directly or indirectly by the Federal Farm Board have taken such shape that they will be placed before the Board in Washington early this week by a syndicate of cotton-mill and financial interests. At conferences among the members of the proposed syndicate last week tentative agreements were reached as to the handling of the holdings of the Farm Board and those of the cooperatives, which the Board is financing with a view to equitable treatment for all parties concerned. It is further stated that the plan, as tentatively outlined, includes the purchase of all the cotton either owned, financed or controlled by the Farm Board. All American cotton mills will be entitled to subscribe to limited amounts of this cotton, but to not more than \(20 \%\) (so the reports ran) of their yearly consumption for three years, after delivery of the cotton starts one year hence in order to insure an even distribution of these holdings among the mills and to keep the market open during these three years that the cotton will be delivered for about \(85 \%\) of their cotton needs.
On the 15 th inst. prices ended 16 to 18 points higher under the never failing influence of an insistent trade demand from all quarters especially as it seemed from Europe. Liverpool was a noticeable buyer. The big storm in Texas
with its rains was considered a rather bearish factor and at first prices hesitated. But soon the impetus of that trade buying told and prices swung upward especially as stocks advanced in some cases 1 to 6 points. As to supplies, nobody questions that they may turn out to be ample enough to meet the prospective demand but all the same the fact that the crop is expected to be nearly \(6,000,000\) bales smaller than the last one has a certain undeniable effect on sentiment. Mills are resuming work in Georgia. The tendency in textiles is better. News of better trade in various industries, does not escape attention. Above all, mill interests seem to feel the need of replenishing supplies with the trend of the times towards betterment of general business conditions. A Liverpool view of the statistical position is as follows: "Season's supply of all kinds of cotton approximately \(40,150,000\) bales compared with 40 ,240,000 in the season just closed, despite a reduction of nearly \(6,000,000\) bales in the American crop. World production is tentatively estimated at \(22,800,000\) bales against \(26,290,000\) last season, with a carryover of \(17,350,000\) bales compared with \(13,950,000\) last year. The supply of American cotton is estimated at \(24,600,000\) bales compared with \(25,740,000\) last year, based on a carryover of \(13,300,000\) bales and a crop of \(11,300,000\) against \(8,920,000\) last season." The New York Cotton Exchange Service called attention to the fact that English mills, having broken away from the uniform wage agreement, have been cutting wages by dis. tricts, and the uniformity of production costs has been destroyed. It is reported from India that very large quantities of Japanese goods have been imported into that country in anticipation of new tariff barriers. Meanwhile Japanese goods have not risen commensurately with cotton in the big Indian markets, and Lancashire trade is suffering even more intensely than before. Japanese goods are underselling British products in Ohina also. German mills continue to run at about \(60 \%\) of normal with a very small amount of business. The recently adopted concerted curtailment program has not brought about an improvement in yarn and cloth prices or in margins, since consumption demand is now due to widespread unemployment, vanished incomes, and sagging standards of living. Spinners buy cotton from hand to mouth, and are but thinly provided with the raw material. France continues the recent slow improvement as to stocks and unfilled orders.

On the 16 th inst. prices advanced 15 to 18 points with Liverpool strong, stocks higher and undesirable rains in the Memphis district, and Alabama and Worth Street firm if only moderately active. Later about half the rise was lost as stocks reacted, hedge selling increased and profit taking set in. Texas had rains. The co-operatives sold, it was said, some 15,000 bales of October and December. The ending was at a net rise of 6 to 10 points. The chief factor in the advance was the insatiable demand for consumption. The speculation too has recently broadened. The trading is heavier.

The total quantity of cotton consumed during July was reported by the Census Bureau at 278,656 bales of lint and 37,210 of linters, compared with 320,783 and 46,680 in June this year and 450,884 and 65,325 in July last year. Exports for July totaled 449,476 bales of lint and 9,169 of linters, compared with 360,205 and 6,260 in June this year and 259,059 and 11,073 in July last year.

On the 17 th inst. prices declined 25 to 27 points under the influence of lower stock and grain markets, more favorable crop advices and general liquidation. Texas and Oklahoma rains helped the crop. Later came a rally on good trade buying and the final net decline was reduced 11 to 14 points after large trading Wall Street the South and 14 points arter large tradig. Wal Street, the south and Liverpool sold. Worth Street was less active. The labor outlook in Lancashire was disturbing. Here insistent trade demand was really still there. It is the sheet anchor of the whole affair. The mill news from here and there in the South was favorable, telling, in some cases, of resumption of full time.

On the 18 th inst, prices at one time were 10 points lower on beneficial rains in Texas and the Southwest generally, some irregularity in stocks and a temporary decline in wheat. But this proved to be only a passing phase. Later came an advance. The ending was 10 to 13 points net higher. Offerings fell off. Contracts even became scarce. The technical position was better. Mills of the United States, Europe and Japan bought. This was a telling feature, as it has been for many weeks. And, it was said, that an announcement was about to be made by the Commodity Credit Corp. which, it was inferred, would be a bullish factor Wheat advanced, stocks rallied, and shorts sought cover

To-day prices opened 2 to 8 points higher, but reacted later and ended 9 to 14 points lower, or at about the lowest point of the day. Disappointment over the announcement that the new corporation would finance, rather than purchase commodities, together with lower stock and grain markets and reports of further rains in Texas and Oklahoma caused the decline. Liquidation was general. Liverpool and the Continent sold and there was some hedging. The Farm Board was also credited with selling. The early strength was due to the firmness of Liverpool, the announcement of the formation of the Commodity Finance Corporation and reports of further rain in the Eastern belt and Mississippi Valley States. The Dallas "News," however indicated that rains had come too late to be of much benefit to the crop in Texas except in the Western and Northwestern
portions. It also said that while rains would be helpful in Western Oklahoma they would probably stimulate insect activity in the rest of the state. Worth street reported a good demand for finished and unfinished goods at firmer prices. Final prices show a decline of 23 to 29 points as compared with a week ago.
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{Staple Premiums \(60 \%\) of average of six markets quoting for deliveries on Aug. \(25 ; 1932\).} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Differences between grades established for deliveries on contract Aug. 251932 are the average quotations of the ten markets designated by the Secretary of Agriculture.}} \\
\hline \[
15-16
\]
inch. & \[
\left|\begin{array}{c}
1-\text { inch } \& \\
\text { longer. }
\end{array}\right|
\] & & \\
\hline \multirow[t]{13}{*}{.08
.08
.08
.08
.08
.07} & \multirow[t]{13}{*}{\[
\begin{aligned}
& .19 \\
& .19 \\
& .19 \\
& .19 \\
& .16 \\
& .15
\end{aligned}
\]} & \multicolumn{2}{|l|}{} \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Strict Good Middiling.-.
Good Midding
do
do}} \\
\hline & & & \\
\hline & & \multicolumn{2}{|l|}{} \\
\hline & & \multicolumn{2}{|l|}{Middling \(\qquad\) do \(\qquad\) Basls} \\
\hline & & \multicolumn{2}{|l|}{Strict Low Mldding.-.-. do .-................... .23} \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & \\
\hline & & \multicolumn{2}{|l|}{} \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{3}{*}{}} \\
\hline \multirow[t]{2}{*}{. 08} & . 19 & & \\
\hline & . 19 & & \\
\hline \multirow[t]{3}{*}{. 08} & \multirow[t]{3}{*}{. 16} & \multicolumn{2}{|l|}{} \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & \\
\hline \multirow[t]{3}{*}{.08
.08
.08} & \multirow[t]{2}{*}{. 17} & \multicolumn{2}{|l|}{Strict Good Midding.-- Yellow Tinged.......... . 02} \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & \multirow[t]{3}{*}{. 17} & & \\
\hline \multirow{2}{*}{. 08} & & *M1ddilng.-.-.-.....- do do .......-. . 50 & do \\
\hline & & *Strict Low Midding.-- do do ----...- . 84 & do \\
\hline \multirow[t]{3}{*}{. 08} & \multirow[t]{3}{*}{. 17} & \multicolumn{2}{|l|}{} \\
\hline & & *Strict Middling.-.-.-.-. do do do -. .59 & o \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Good M1ddiling.-....-.-.- Yellow Stained.....-. . 88 off do}} \\
\hline \multirow[t]{3}{*}{. 07} & \multirow[t]{3}{*}{. 16} & & \\
\hline & & *Strict Middling .....-. do do ........ 85 & \\
\hline & & *M1ddilng --.-.-.-.--- do do .....-. 1.19 & \\
\hline \multirow[t]{5}{*}{. 08} & \multirow[t]{5}{*}{. 17} & \multicolumn{2}{|l|}{} \\
\hline & & \multicolumn{2}{|l|}{*Middiling.-} \\
\hline & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{*Good Midding ......... Blue Stain
*Strict Midding}} \\
\hline & & & \\
\hline & &  & do \\
\hline
\end{tabular}

The official quotations for middling upland cotton in the New York market each day for the past week has been: Midding upland..... \(\qquad\)

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.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{Spot Market
Closed.} & \multirow[t]{2}{*}{Futures Market Closed} & \multicolumn{3}{|c|}{SALES.} \\
\hline & & & Spot. & Contr'ct & Total. \\
\hline Saturday- & Quiet, 15 pts adv-- & Very stead & & & \\
\hline Monday & Quiet, 5 pts. advz-: & Steady & & & \\
\hline Wednesday- & Quiiet, \(10 \mathrm{pts}\). dec--- & Steady & & & \\
\hline Thursday & Quiet, 15 pts. 10 pts. dec-- & Steary- \({ }^{\text {Barely }}\) stead & & & \\
\hline Total week Since Aug. & & & --.-- & 1000 & 1000 \\
\hline
\end{tabular}

FUTURES.-The highest, lowest and closing prices at New York for the past week have been as follows:


Range of future prices at New York for week ending Aug. 191932 and since trading began on each option:

\section*{0}

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is, as follows: Foreign stocks as 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.



\begin{tabular}{|c|c|c|c|c|}
\hline Total Continental stocks & 598,000 & 715,000 & 430,000 & 399,000 \\
\hline Tota & 00 & 1,632,000 & 1,210,000 & ,248.000 \\
\hline India cotton afloat for Europe.-. & 45,000 & 69.000 & 142.000 & \\
\hline American cotton afloat for Europe & 266.000 & 65,000 & 168,000 & 157.000 \\
\hline Egypt, Brazil,sc.afloat for Eu & 978.000 & \[
\begin{aligned}
& 105.000 \\
& 56 \mathrm{~K} .0 \mathrm{O}
\end{aligned}
\] & 98.000
464.000 & \begin{tabular}{l}
117,000 \\
184 \\
\hline 000
\end{tabular} \\
\hline Stock in Bombay, Indi & & & & 906,000 \\
\hline Stock in & & & +,715,871 & 545,940
183,802 \\
\hline U. S. exports to & 23.598 & 2,8 & & \\
\hline
\end{tabular}

Total visible supply \(\ldots \ldots \overline{7,634,736} \overline{6,485,10} \overline{5,112,819} \overline{3,466,742}\)
Of the above, totals of American and other descriptions are as follows: Of the above, totals of American and other descriptions are as follows:
American-
 \(\begin{array}{rr}294,000 & 323,000 \\ 81,000 & 60,000 \\ 539,000 & 623,000 \\ 266,000 & 65,000 \\ 3,294,055 & 2,712,283 \\ 1,293,783 & 743,005 \\ 23,598 & 2,818\end{array}\) \(\begin{array}{rr}218,000 & 345,000 \\ 39,000 & 45,000 \\ 310,000 & 314,000 \\ 168,000 & 157,000 \\ , 715,871 & 545,940 \\ 543,948 & 183,802\end{array}\) U. S. exports to-day-...


 Indian afloat for Europe.-. Stock in Alexandria, Egypt.

Total East India, \&c.-
Total American \(\qquad\) 59.000
45.000
97.000
 \begin{tabular}{l} 
Total visible supply \(-\ldots-\overline{7,634,736}\) \\
\hline \(6,485,106\) \\
\(5,112,819\) \\
\hline\(, 466,742\)
\end{tabular} \(\begin{array}{lllll}\text { Middling uplands, Liverpool---- } & 5.76 \mathrm{~d} . & 3.70 \mathrm{~d} . & 6.44 \mathrm{~d} . & 10.32 \mathrm{~d} \\ \text { Midding uplands. New York--- } & 7.50 \mathrm{c} . & 6.65 \mathrm{c} . & 11.15 \mathrm{c} . & 18.65 \mathrm{c}\end{array}\)
\begin{tabular}{llllll} 
Egypt, good Sakei, Liverpool.-.- & 7.50 c. & 6.65 c. & 11.15 c. & 18.65 d \\
Peruvian, rough good, Liverpool. & 9.10 d. & 6.80 d. & 11.65 d. & 17.65 d. \\
\hline
\end{tabular}
roach fine Liverpol, Liverpool
Broach, fine, Liverpool.......
Continental imports for post
been 46,000 bales week of 36,271 bales, a gain of \(1,149,630\) over 1931 , an increase of \(2,521,917\) bales over 1930, and a gain of \(4,167,994\) bales over 1929 .

AT THE INTERIOR TOWNS the movement-that is the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding periods of the previous year, is set out in detail below:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Towns.} & \multicolumn{4}{|l|}{Movement to Aug. 191932.} & \multicolumn{4}{|l|}{Movement to Aug. 211931.} \\
\hline & \multicolumn{2}{|r|}{Receipts.} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { Shir- } \\
& \text { Shents. } \\
& \text { meek. }
\end{aligned}
\]} & \multirow[t]{2}{*}{\begin{tabular}{l}
Stocks \\
Aug. \\
19.
\end{tabular}} & \multicolumn{2}{|r|}{Receitts.} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { Ship- } \\
& \text { ments. } \\
& \text { Week. }
\end{aligned}
\]} & \multirow[t]{2}{*}{\[
\begin{aligned}
& \text { Stocks } \\
& \text { Aug. } \\
& 21 .
\end{aligned}
\]} \\
\hline & Week. & Season. & & & Week. & Season. & & \\
\hline Ala., Birming'm & 734 & 1,737 & 2,113 & 8,769 & 59 & 307 & 30 & 26,004 \\
\hline Eufaula & 130 & 231 & 321 & 5,725 & 30 & 42 & 278 & 6,437 \\
\hline Montgomery. & 46 & 81 & 1,294 & 44,983 & 57 & 93 & 620 & 45,716 \\
\hline Selma & 497 & 655 & 1,256 & 39,089 & 14 & 133 & 121 & 33,140 \\
\hline Ark, Blytheville & 136 & 143 & 675 & 28,247 & & 4 & 541 & 9,903 \\
\hline Forest City -- & 2 & 8 & 8 & 14,547 & 2 & 6 & 20 & 1,907 \\
\hline Helena & \({ }_{27} 27\) & \({ }_{27} 27\) & 8,040 & 22,147
8,318 & & & 429 & 7,641 \\
\hline Hope- & 27 & 27 & & 8,318 & & & & 294 \\
\hline Jonesboro- & & 35 & & 1,318 & & & & 821 \\
\hline Little Rock & 75 & 236 & 234 & 42,323 & 3 & 95 & 431 & 11,351 \\
\hline Newport & 13 & 13 & 263 & 10.153 & & & 140 & 2,109 \\
\hline Pine Bluff \({ }_{\text {Walnut }}\) & 204 & 281 & 729 & 35,209 & 103 & 179 & 249 & 7,268 \\
\hline Walnut Ridge
Ga., Albany.. & & 6 & 16 & 4,325 & & & 85 & 1,338 \\
\hline Ga., Albany. & 39 & 40 & 93 & 2,120 & 33 & 54 & & 1,091 \\
\hline Athens & 565 & 1,080 & 300 & 41,345 & 57 & 397 & 300 & 22,863 \\
\hline Atlanta & 170 & 2,532 & 4,256 & 148,465 & 514 & 1,671 & 2,469 & 164,167 \\
\hline Augusta & 724 & 1,316 & 1,269 & 90,771 & 4,143 & 8,646 & 1,817 & 62,071 \\
\hline Columbu & 750 & 1,118 & 732 & 20.790
36.828 & 332 & . 047 & & 5,300
27335 \\
\hline Rome. & & 60 & 200 & 9,086 & & 04\% & 250 & 7,752 \\
\hline La., Shreveport & 397 & 483 & 599 & 64,527 & & 16 & 500 & 56,399 \\
\hline Miss.,Clarksdale & 45 & 263 & 502 & 61,599 & 134 & 207 & 726 & 8,461 \\
\hline Columbus- & 25 & 57. & 188 & 5,683 & 2 & 2 & 240 & 2,635 \\
\hline Greenwood & 46 & 97 & 1,681 & 60.411 & & 52 & 363 & 15,929 \\
\hline Jackson- & 84 & 227 & 663 & 19,091 & & 24 & 601 & 17,702 \\
\hline Natchez. & 5 & 146 & 6 & 3.986 & & 30 & & 4,437 \\
\hline Vicksburg-- & & & & 10,018 & 10 & 10 & 84 & 2,862 \\
\hline Yazoo City-,
Mo., St. Louls. & & \({ }_{2,223}^{15}\) & 89 & 14,178 & & & 142 & \({ }^{2}, 790\) \\
\hline N.C., Greensbro & 1,41 & 2,279 & 1.512 & 19,932 & 1,098 & 3,498
2,442 & 1,200
347 & 3,834
33,817 \\
\hline Oklahoma- & & & & & & & & \\
\hline - 15 towns \({ }^{*}\). & 1,039 & 1,524 & 2,207 & 29,247 & 14 & 418 & 529 & 16,687 \\
\hline S.C., Greenville & 421 & 1,102 & 1,670 & 73,752 & 1,295 & 4,075 & 3,418 & 28,562 \\
\hline Tenn., Memphis & 6.670 & 15,822 & 7,000 & 275,332 & 4,046 & 12,906 & 8,138 & 89,507 \\
\hline Texas, A bilene- & 514 & 546 & 61
291 & 2,194 & --18 & 21 & & \({ }_{294}^{124}\) \\
\hline Brenha & 65 & 77 & 62 & 4,108 & 95 & 101 & 32 & 3,677 \\
\hline Dallas & 188 & 586 & 245 & 9,504 & 22 & 60 & 152 & 5,463 \\
\hline Paris & & 37 & 94 & 3,283 & & & & 227 \\
\hline Robstown & 2,216 & 3,765
3,196 & 742
1.155 & 5,379 & 2,626 & 5.939 & 1,737 & 2,534 \\
\hline San Antonio. Texarkana & 1,530
14 & 3,196 & & \begin{tabular}{|l}
1,651 \\
7,742
\end{tabular} & 395 & \[
62
\] & \[
163
\] & 1,728
1,713 \\
\hline Waco & 256 & 456 & 413 & 5,897 & 89 & 130 & 108 & 3,115 \\
\hline Total, 56 towns & 19,134 & \(40.545^{\dagger}\) & 41.16812 & 293783 & 15,740 & 43.239 & 27,1667 & 743.005 \\
\hline
\end{tabular}

\footnotetext{
* Ineludes the combined totals of 15 towns in Oklahoma.

The above total shows that the interior stocks have decreased during the week 19,684 bales and are to-night 550,778 bales more than at the same period last year. The receipts at all towns have been 3,394 bales more than the same week last year.
}

NEW YORK QUOTATIONS FOR 32 YEARS:
The quotations for middling upland at New York on Aug. 19 for each of the past 32 years have been as follows:


OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.-We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

* Including movement by rail to Canada.

The foregoing shows the week's net overland movement this year has been 5,118 bales, against 770 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 6,464 bales.


\section*{Decrease.}

Movement into sight in previous years:

\section*{Week-
1930-Aug. 23 .
1929 -Aug. 24
1928 -Aug. 25}
\begin{tabular}{c|c} 
Bales. & Since Aug. 1- \\
293,932 & 1930
\end{tabular} \begin{tabular}{c|c} 
Bales. & Sinc \\
\(-293,932\) & 1930 \\
\(-233,488\) & 1929. \\
\(-154,067\) & 1928.
\end{tabular} Bates.

QUOTATIONS FOR MIDDLING OTHER MARKETS.-Below are the COTTON AT for middling cotton at Southern and other pring quotations markets for each day of the week:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Week Ended Aúg. 19.} & \multicolumn{6}{|c|}{Closing Quotations for Middling Cotton on-} \\
\hline & Saturday. & Monday. & Tuesday. & Wed'day. & Thursd'y. & Friday. \\
\hline Galveston & 7.10 & 7.25 & 7.30 & 7.20 & 7.30 & 7.25 \\
\hline New Orl & 7.18
6.90 & 7.34
7.05 & 7.41
7.10 & 7.28 & 7.42 & 7.32 \\
\hline Savanna & 6.90
7.01 & 7.22 & 7.29 & 7.00 & 7.15
7.29 & 7.05 \\
\hline Norfolk & 7.22 & 7.40 & 7.45 & 7.36 & 7.49 & 7.19 \\
\hline Charleston & & 7.22 & 7.28 & 7.28 & 7.16 & \\
\hline Augusta & 7.10 & 7.28 & 7.33 & 7.21 & 7.34 & 7.24 \\
\hline Memphis & 6.80
7.10 & 6.95
7.25 & 7.05
7.30 & 6.90
7.20 & 7.05 & 6.95 \\
\hline Little Ro & 7.65 & 6.85 & 7.30
6.88 & 7.20
6.76 & 7.35
6.89 & 7.25 \\
\hline Dallas & 6.65 & 6.80 & 6.90 & 6.75 & 6.89
6.90 & 6.79
6.80 \\
\hline Fort Worth & 6.65 & 6.80 & 6.90 & 6.75 & 6.90 & 6.80
6.80 \\
\hline
\end{tabular}

NEW ORLEANS CONTRACT MARKET.-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:


SUPPLY AND DISTRIBUTION OF COTTON IN THE UNITED STATES, SEASON OF 1931-32. -This report, issued by the Department of Commerce at Washington on Aug. 16, will be found in an earlier part of this publication in our department entitled "Indications of Business Activity."
CENSUS REPORT ON COTTON CONSUMED AND ON HAND, \&c., IN JULY. - This report, issued on Aug. 16 by the Census Bureau, will be found in an earlier part of our paper in the department headed "Indications of Business Activity."
CENSUS REPORT ON COTTONSEED OIL PRODUCTION DURING JULY.-Persons interested in this report will find it in the department headed "Indications of Business Activity" on earlier pages.

FIRST BALE FROM DALLAS COUNTY:-The Dallas News" of Aug. 10 reports the first bale from Dallas County as follows:
The first bale of the 193233 cotton crop, raised by Jess Corley on his farm
two miles southwest of Garland, Dallas County. Was brought Into Garliand and finesiou by the Garland Gin Co. Aug ill and delilered on the floor of the Dalas Coton Exchange. from where it was auctioned ofr to the highest
 Which the bale will bring, the usual premium orfered by the Dallas Cotoon
Exchange for the first baie each year will be paid the owner. S. W. King
Sin r., acted as auctioneer

Tishte ootton wastoneorn from Watson seed originated and bred by Ferris
Watson or Garland. It was ginned in a plant used exclusively for Watson Cotont year's Dallas County first bale arrived on Aus. 11 , having been
 xchange premium.
INDIA COTTON AREA REDUCED.-A report from Bombay, India, under date of Aug. 18 makes the first estimate of the area planted to cotton in all India for the season of 1932-33 at \(13,485,000\) acres, a reduction of \(3 \%\) from a year ago.
WEATHER REPORTS BY TELEGRAPH.-Reports to us by telegraph this evening denote that temperatures in the cotton belt have averaged mostly above normal the greater part of the week, although temperatures dropped considerably the last day or so. There have been moderate to substantial rains over many sections of the cotton belt. There have been many complaints of increased weevil activity.
Texas.-High winds in this State the early part of the week damaged cotton in some counties, especially those near Galveston and Houston. Considerable staple was blown from the bolls in the central part.
Memphis, Tenn.-Condition of cotton is good.


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:


Dallas Cotton Exchange Weekly Crop Report.
The Dallas Cotton Exchange each week publishes a very elaborate and comprehensive report covering cotton crop conditions in the different sections of Texas and also in Oklahoma and Arkansas. We reprint this week's report which is of date Aug. 15, in full below:

\section*{TEXAS.}

\section*{WEST TEXAS.}

Abilene (Taylor County). - Has been raining most of the day to-day (Sunday). Just what we need, still raining.
Haskell (Haskell County).-Ootton is making normal progress. Some
parts have had rain, others need it, but the crop is far parts have had rain, others need it, but the crop is far above an average. Lubbock (Lubbock County),-Received rains on most of the Plains last week. Cotton doing fine.
Stamford (Jones County). -Rained 1.60 here. Will help to make a good
crop of cotton. Picking will begin around Sept. crop of cotton. Picking will begin around Sept. 1. General bollworms were reported in some localities last week.

NORTH TEXAS.
Clarksille (Red River County). - Cotton crop still fails to promise as
much much production as last year. A lot of it dying in the fields, supposed
to be cause by root-rot. Stalk continues to shed and hot weather is
causing bolls to open sooner than last year. By next week picking will be general over the county. I -stimate 25 bales have already been ginned in the county to date. My opinion is that from 30,000 to 33,000 bales will be produced in this county this year.
Forney (Kaufman County. - Weather past two weeks unfavorable for
cotton growth and fruiting. Excessive heat has caused shedding cotton growth and fruiting. Excessive heat has caused shedding and some premature opening. Bolls small. Some damage by fleas and weevils. Condition of crop in this section spotted with an average con-
dition of \(63 \%\) of normal dition of \(63 \%\) of normal.
blooming. One more week and rain though now late. \(75 \%\) is through blooming. One more week and it will be too late for a rain to be of help.
Estimate \(55 \%\) to \(60 \%\) of last year's crop. Estimate \(55 \%\) to \(60 \%\) of last year's crop.
Whas serious deterioration past week. Crop cut \(20 \%\). Indicated yield for this county
now only 27,000 bales. There are a few spots where the cotton is but on an average we have a poor prospect right now for a cotton crop. A good soaking rain might do lots of good.
oentral texas.
Austin (Travis County).-Due to hot weather cotton is shrivelling up. Prospects declining daily.
Waco (McLennan County). -The crop in this county has deteriorated recently owing to extremely hot weather. Hower, this has prevented any complaint of insect damage, and the general estimate at the moment is
70,000 bales for this county.
east texis.
Jefferson (Marion County). - Our cotton in bad shape, shedding all it puts on. Has quit blooming. Some farms will make a bale to ten acres, some.a bale to 15. Rain now would do harm. We have both boll weevil and boll worms, plenty of webworm millers. They will strip the cotton
Palestine (Anderson County). Crop continued to Palestine (Anderson County).-Crop continued to deteriorate under high temperatures during past week. Good general slow rain falling here
to-day will be very beneficial, stopping premature opening filling out to-day will be rery beneficial, stopping premature opening filling out bolls and helphig young cotton. Picking becoming general, and good movement should be under way by Aug 25 .

\section*{OKLAHOMA.}

Hugo (Choctaw County), Crop shows slight improvement from local rain but further inexpection of bolls shows heavy damage. In some fields rain but further inexpection of bolls shows heavy damage. In some fields
\(75 \%\) of bolls are bad. Crop estimated now about half as much as last year.
Mangum (Greer County).-Slightly cooler weather first of week was welcomed, but latter part at same old stunt of scorching the earth, and same has caused cotton to shed badly. Plant still blooming, but young bolls masing no growth. Looks like smallest yield this county in 15 years without rain in very near future. Farmers looking down their nose and talking of going elsewhere to pick cotton this fall. A general rain now w-uld make plenty of cotton with open weather afterwards, and it is only natural to underestimate a cotton crop in a dry year. Temperature 105 to-day.

\section*{ARKANSAS.}

Ashdown (Little River County).-Just enough local showers to keep weevil thriving. High day temperature causing heavy shedding.
Conway (Faulkner County). - Cotton has deteriorated rapidly last four or five days. Boll weevil are numerous and damaging in the earliest and best cotton, and rain is urgently needed for the balance of the season. On a large part of our crop plants are small, leaves are turning brown and shedding. Would guess the condition to be \(60 \%\) of normal.
Magnolia (Columbia County).-Cotton deteriorated considerably past two weeks account partial rains and extreme heat, which caused excessive shedding of squares and small bolls. Outlook at this time is for around 20.000 bales in this county, versus 36.500 last year. If weather continues hot for next ten days this estimate will have to be lowered.
Pine Bluff (Jefferson County).-Weather hot and dry, around the 100 mark daily. Weevil reported bad and they are in sections. Cotton is deteriorating very much. Many say indications are for \(50 \%\) less than last year in this Jefrisondsunty. We fear the farmer is unduly excited. One rerorted 1,800 pounds punctured squares picked up this week from 350 acres.
RECEIPTS FROM THE PLANTATIONS.-The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Week
Ended} & \multicolumn{3}{|l|}{Receipts at Ports.} & \multicolumn{3}{|l|}{Stocks at Interior Touns.} & \multicolumn{3}{|l|}{RecatasfromPlantations.} \\
\hline & 1932. & 1931. & 1930. & 1932. & 1931. & 1930. & 1932. & 1931. & 1930. \\
\hline \[
\begin{aligned}
& \text { May } \\
& 20 .
\end{aligned}
\] & 37,536 & &  & & & & & & \\
\hline \({ }^{\text {June }}\) & & & & & & & & & \\
\hline \({ }_{10}^{3 .}\) & 64,258
30.591 & 20,902
18,600 & 42,838
31,419 & \begin{tabular}{l}
\(1,526,180\) \\
1,479 \\
\hline
\end{tabular} & \({ }_{973,071}^{\text {.009,231 }}\) & \[
\begin{aligned}
& 740.002 \\
& 714,860 \\
& 7
\end{aligned}
\] & \[
\begin{array}{r}
35,716 \\
2,326
\end{array}
\] & & \[
\begin{aligned}
& 4,368 \\
& 6,277
\end{aligned}
\] \\
\hline 24 & \({ }_{40}^{24,783}\) & \({ }_{\text {che }} 16,977\) & 38,511 & 1,476.605 & \({ }^{943,151}\) & 687 & 3,473 & & \\
\hline \({ }_{\text {uly }}\) & 40 & 21,134 & & 054 & 910,874 & 665 & 14,2 & & 0,145 \\
\hline 1. & 44.758
34,435 & 17,602
13,152 & 19,2
10,8 & \(1,430,563\)
\(1,409.172\) & 877,605
854,340 & 644,225
619981 & \({ }^{253,367}\) & & \\
\hline 120 & 31,295 & 16,170 & 13.9 & 1,388,864 & 83, 8 856 & 699,179 & 13,044
10,987 & & \\
\hline 22 & 31,530 & 16,304
40,927 & \({ }^{12,297}\) & 1,361.854 & 818.425 & 579,770 & 4,520 & & \\
\hline 29. & 62, & 40,927 & & 1,352,270 & 798,241 & 560,254 & 52,884 & 20,743 & 14,792 \\
\hline & \(\xrightarrow{98,638}\) & \({ }_{24}^{12,986}\) & & 32,994 & & & & & \\
\hline 19. & 85,716 & 24,023 49 & 117 & 313,4e? & 755,510
743.005 & 541,959
543.948 & 56,075 & 3.5 & 111.022 \\
\hline
\end{tabular}

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1932 are 141,444 bales; in 1931 were 40,419 bales, and in 1930 were 367,207 bales. (2) That, although the receipts at the ou cports the past week were 85,716 bales, the actual movement from plantations was 66,032 bales, stock at interior towns having decreased 19,684 bales during the week. Last year receipts from the plantations for the week were 36,901 bales and for 1930 they were 205,146 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 statisties are obtainable; also the takings or amounts gone out of sight for the like period:
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Cotton Takings, Week and Season.} & \multicolumn{2}{|c|}{1932.} & \multicolumn{2}{|c|}{1931.} \\
\hline & Week. & Season. & Week. & Season. \\
\hline Visible supply Aug & 7,671,007 & & 6,590,630 & \\
\hline Visible supply Aug. \({ }^{\text {American in sight to A }}\) & 136,150 & 7,791,048 & 127.671 & 4 \\
\hline Bombay receipts to Aug. & 9,000 & 28,000 & 6,000 & 33,000 \\
\hline Other India ship'ts to Aug & 19,000 & 20,000 & 23,000 & 34,000 \\
\hline Alexandria receipts to Au & 800 & 2,400 & 18.000 & 45,000
39 \\
\hline Other supply to Aug. 17 & 14,000 & 26,000 & 17,000 & 39,000 \\
\hline Total supp & 7,849,957 & 8,195,157 & 6,782,301 & 7,356,428 \\
\hline Visible supply & 7,634,736 & 7,634,736 & 6,485,106 & 6,485,106 \\
\hline Total takings to Aug. & \begin{tabular}{|c}
215,221 \\
166.421
\end{tabular} & 560,421
434,021 & & 871,322
552,322 \\
\hline Of which other. & 166,421
48,800 & 434,021
126,400 & 113,000 & \begin{tabular}{l}
519.000 \\
\hline
\end{tabular} \\
\hline \multicolumn{5}{|l|}{\multirow[t]{5}{*}{\begin{tabular}{l}
* Embraces receipts in Europe from Brazil, Smyrna, West Indies, \&c. \\
\(a\) This total embraces since Aug, 1 the total estimated consumption by Southern mills, 175,000 bales in 1932 and 270,000 bales in 1931-takings not being available-and the aggregate amounts taken by Northern and foreign spinners, 385,421 bales in 1932 and 601,322 bales in 1931, of which 259,021 bales and 282,322 bales American. b Estimated.
\end{tabular}}} \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline \multicolumn{5}{|l|}{INDIA COTTON MOVEMENT FROM ALL PORTS.} \\
\hline
\end{tabular}


According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 3,000 bales. Exports for all India ports record a decrease of 29,000 bales during the week, and since Aug. 1 show a decrease of 150,000 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:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Alexandria Egypt, Aug. 17. & \multicolumn{2}{|r|}{1932.} & \multicolumn{2}{|r|}{1931.} & \multicolumn{2}{|r|}{1930.} \\
\hline Receipts (cantars) This week. Since Aug. & \multicolumn{2}{|r|}{\[
\begin{array}{r}
4.000 \\
16.000 \\
\hline
\end{array}
\]} & \multicolumn{2}{|r|}{\[
\begin{array}{r}
90,000 \\
225.000 \\
\hline
\end{array}
\]} & \multicolumn{2}{|r|}{\[
\begin{aligned}
& 2,000 \\
& 5,500 \\
& \hline
\end{aligned}
\]} \\
\hline Exports (bales)- & This Week. & \[
\begin{gathered}
\text { Since } \\
\text { Aug. } 1 .
\end{gathered}
\] & \begin{tabular}{l}
This \\
Week.
\end{tabular} & \[
\begin{gathered}
\text { Since } \\
\text { Aug. } 1 .
\end{gathered}
\] & \begin{tabular}{l}
This \\
Week.
\end{tabular} & \[
\begin{gathered}
\text { Since } \\
\text { Aug. } 1 .
\end{gathered}
\] \\
\hline To Liverpool. & 2,000 & 1,000
2,500 & 4,000 & 3,000
4,900 & 1,000 & 1,500
700 \\
\hline To Continent \& Ind & 4,000 & 15,300 & 4,000 & 27,300 & 2,000 & 10,250 \\
\hline To Amer & & 2,000 & & 2,000 & & 50 \\
\hline Total exports & 6.000 & 20,800 & 8,000 & 37,200 & 3,000 & 12,500 \\
\hline
\end{tabular}

Note.-A cantar is 99 lbs. Egyptian bales weigh about 750 lbs .
This statement shows that the receipts for the week ending Aug. 17 were ,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 quiet and in cloths is steady. Demand for both India and China is improving. We give prices to-day below and leave those of previous weeks of this and last year for comparison.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{4}{|c|}{1932.} & \multicolumn{4}{|c|}{1931.} \\
\hline & \[
\begin{gathered}
32 s \text { Cop } \\
\text { Twist. }
\end{gathered}
\] & \multicolumn{2}{|l|}{81/4 Lbs. Shirtinos, Common to Finest.} & \begin{tabular}{l}
Cotton \\
Middl'p \\
\(U p l ' d s\)
\end{tabular} & \[
\begin{aligned}
& 32 s \text { Cop } \\
& \text { Tuist. }
\end{aligned}
\] & \multicolumn{2}{|l|}{814. Lbs. Shirtings, Common to Finest.} & \begin{tabular}{l}
Cotton \\
Midd'g \\
Upl'ds.
\end{tabular} \\
\hline & d. d. & d. & d. & d. & d. & s. d. & & d. \\
\hline \[
\begin{aligned}
& 18 y- \\
& 20
\end{aligned}
\] & 736 914 & 80 & (1)83 & 4.53 & 81/4 933 & & (3) 980 & 5.12 \\
\hline 27. & 7313(6) 91/3 & 80 & (9) 83 & 4.45 & & & & \\
\hline \[
\begin{array}{r}
\text { June- } \\
3 .-
\end{array}
\] & 7140 836 & 80 & (9) 83 & 4.10 & 8 (3) 9313 & & (1) & 4.78 \\
\hline & 714984 & & (9) 83 & 4.09 & 7\% 9\% & 81 & (1) 8 & 4.75 \\
\hline 17 & 716@ 8\% & 80 & (a) 83 & 4.31 & 71/80933 & 81 & (9) 85 & 4.75 \\
\hline 24 & 7314931/4 & 80 & (9) 83 & 4.41 & 8\% \(10101 / 8\) & 81 & (9) 85 & 9.43 \\
\hline \[
\begin{aligned}
& 1 \mathrm{ly}-1 \\
& 1
\end{aligned}
\] & 7\% [14. 93/4 & & [13) 84 & 4.65 & 8\% 8 10101/8 & & (6) 8 & 5.48 \\
\hline & 81/89 91/8 & & (2)84 & 4.87 & 819010\% & 81 & (1) 85 & 5.05 \\
\hline 15. & 8 @ 91/8 & 81 & (1) 84 & 4.66 & 83810978 & 80 & (1)84 8 & 5.17
4.98 \\
\hline 22 & 7789. \({ }^{11_{4}}\) & 81 & (9) 84 & 4.56
4.67 &  & 80
80 & (1) 884 & 4.98
4.62 \\
\hline 29. & 73/43931/8 & 81 & (1) 84 & 4.67 & 71/8 © 931/8 & 80 & (1) 8 & 4.62 \\
\hline \[
\begin{aligned}
& \mathrm{IIS} . \\
& 5 .
\end{aligned}
\] & 73/40 93/5 & & (a) 84 & & 7312 & & (a) 82 & 4.29 \\
\hline & \(836101 / 8\) & 82 & (3) 85 & 5.51 & 7 (a) \(81 / 2\) & & (9)80 & 3.80 \\
\hline & 85\%10 & 83 & (3) 86 & 5.76 & 6 \(7 / 3\) @ 81/2 & 72 & (a) 74 & 3.70 \\
\hline
\end{tabular}

SHIPPING NEWS.-As shown on a previous page, the exports of cotton from the United States the past week have reached 108,894 bales. The shipments in detail, as
up from mail and telegraphic reports, are as follows:




NEW ORLEANS -To Liverpool-Aug. 9 - Ninian, 6,135 \begin{tabular}{c} 
Bales. \\
6,135 \\
336 \\
\hline
\end{tabular}








To Antwerp-Aus. 13 - Unstad, 300 - 1.500


To Springs, 554 Manchester-Aug. 15 -Rancher, 520..Aug. 17 - Colorado
Springs. 590 - 13 West Camack, 899
To Havre-Aug.
To Ghent-Aug. 13-West Camack, 894
To Ghent-Aug. 13 -West Camack, 89
39....................................-

To Rotterdam-Aug. 12 -Heddernheim, 50 Al- Aug. 17 -



Springs, 55
To Bremen
mar Koel, 2,954 Aug 16 Heddernheim, 3,276 Abert, 2,473 Aug. 15-Dit-


To Bordeaux-Aug. 16 -West Camack, 200.

 3.631
25
4.451
1.000
400
200
100
676
250
25
400
431
35
300
1,500
191 1,842
2,510 2,083 \(\begin{array}{r}1.110 \\ 849 \\ 899 \\ \hline 89\end{array}\) 6,883 572
3,376 nchester-Aug. 17 -Artigas, 413 - \(\qquad\) TEXAS OIT Y To Bremen-Aug. 12 - Hederneim, 548. Total bales.
COTTON FREIGHTS.-Current rates for cotton from New York, as furnished by Lambert \& Barrows, Inc., are as follows, quotations being in cents per pound:


LIVERPOOL.-By cable from Liverpool we have the following statement of the week's sales, stocks, \&c., at that port:
\begin{tabular}{|c|c|c|c|c|}
\hline & July 29. & Aug & Aug & , \\
\hline otal stocks & 590,000 & 609,0 & 602,000 & 630,000 \\
\hline Of which Ameri & 263,000 & 283,000 & 269,000 & \\
\hline Total imports & 31,000 & 61,000
38000 & 22.000 & \\
\hline mount afloa & 137,000 & 138,000 & 139,000 & \\
\hline Of which American & 64,000 & 69,000 & 76,000 & 63,000 \\
\hline
\end{tabular}

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:


\section*{BREADSTUFFS}

Friday Night, Aug. 191932.
FLOUR was quiet and more or less depressed with wheat at times declining.

WHEAT has been irregular, but of late higher, with the technical position better and rumors persistent that a commodity purchasing pool will soon begin to function. Cana-
dian crop reports have been unfavorable. On the 13 th inst. prices ended \(11 / 4 \mathrm{c}\). net lower on general liquidation on news from Ottawa that Canada would have a distinct advantage in the export trade. Rumors current for several days that wheat from the British colonies would receive preferential treatment by Great Britain were followed on Saturday by a report to "The Modern Miller" that the Imperial Con ference in Ottawa had agreed tentatively on a duty of 6 c . a bushel on wheat imported into Great Britain, with empiregrown grain receiving a 3-cent preferential allowance. Of course 3 cents a bushel would be a big lead. Yet on the decline, buying orders in no small volume were met, which checked the downturn. There are many people who believe that American wheat is bound for higher prices whatever the seeming obstacles.

On the 15 th inst. the market acted a bit oversold and with a stock market higher advanced \(7 / 8\) to \(11 / \mathrm{c}\). net. There wa very little pressure to sell and shorts covered rather freely And Liverpool closed \(11 / 4\) to \(15 / 8 \mathrm{c}\). higher, December there reaching \(17 / 8 \mathrm{c}\). over Chicago compared with \(1 / 4 \mathrm{c}\). under Chicago last Friday. It was the largest Liverpool premium in two weeks. On the 16 th inst. prices advanced 11/2c. early with Liverpool and the stock market higher. But later the technical position seemed weaker and prices dropped on heavy Eastern selling and a reaction in stocks ending at a et decline of 1 to \(11 / \mathrm{c}\). On the 17 th inst. prices closed to \(5 / \mathrm{c}\). lower with stocks, grain and cotton off and genera liquidation the word of order partly on stop orders. At ne time prices were some \(3 / 4 \mathrm{c}\). net higher, but later came a eaction of \(15 / 8\) to \(17 / 8 \mathrm{c}\). Chairman Stone said that the cash holdings of the Grain Stabilization Corporation were only about \(14,000,000\) bushels. Some crop reports from Canada were rather bullish. But in the end this signified little. The market was swamped with selling orders as stocks turned lower.

On the 18 th inst. prices advanced \(11 / 2\) to \(15 / 8 \mathrm{c}\). on big buying by the East and Europe and general covering on rumors of bullish news to come out. There were rumors that a commodity pool announcement would be made late in the day. The technical position was better. Export sales were 500,000 bushels. The government estimate for Montana was \(60,000,000\) bushels. The crop in that State is said to have been overestimated by about \(20,000,000\) bushels. Dry weather in the Southwest, working against early fall farm developments, and no rain in the . Canadian Northwest for the late sown crop excited comment. The United States carryover was officially placed at \(362,658,000\) bushels on July 1, or \(40,000,000\) bushels more than a year ago.

To-day prices ended \(13 / 8\) to \(11 / 2 \mathrm{c}\). lower. There were rallies during the day on firm cables, a stronger stock market and covering but the ending was at or near the low of the day. The weakness at Winnipeg where prices fell \(13 / 4\) to \(17 / 8 \mathrm{c}\)., was the chief bearish influence. Minneapolis was off \(11 / 8\) to \(11 / 4 \mathrm{c}\). Eastern interests who were purchasing yesterday turned sellers to-day. Lithuania sent unfavorable crop news. So did Poland. Italian crop news was a little better. The crop in Portugal was estimated at \(17,600,000\) bushels, against \(13,200,000\) bushels last year. There was a better export demand with sals estimated at 800,000 bushels mostly Mand wishers, mosty Manitoba. The Orient wa repolion whe completed the purchase of a cargo or Australian wheat yesterday. The weather in western weather to destroy harvesting. Argentine needs coldins vesterday were locusts. bushels, country mark a year ago. The Norris \(1,240,000\) bushels, against 437,000 at \(451,000,000\) bushels, while the Searle Grain Co. was said to have estimated the crop a \(396,000,000\) bushels. Final prices show a decline for the week of \(13 / 8\) to \(15 / 8 \mathrm{c}\).
DAILY OLOSING PRICES OF BONDED WHEAT IN NEW YORK. October-
December

DAILY CLOSING PRICES OF WHEAT IN NEW YORK.
 DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO. September
Decen
May
Season's High and When Made-............... Season's Low and When Made-
 DAILY OLOSING PRIOES OF WHEAT FUTURES IN WINNIPEG
 INDIAN CORN has latterly been firmer but took its tone from wheat showing no individual features in a smaller market. On the 13 th inst. prices acted firmer at first but ater turned downward in sympathy with wheat. This, it is towe solsed sountry sales to arrive Crop reports were favorable. On the 15 th inst. prices were \(1 / 4 \mathrm{c}\). higher with the assistance of the rise in wheat. There was no great activity. The country offered very sparingly. On the 16 th inst prices ended unchanged to \(1 / 4 \mathrm{c}\). lower, the latter on Sept. owing to hedge selling.
On the 17 th inst. prices closed \(1 / 8\) to \(3 / 8 \mathrm{c}\). lower and Sept. fell \(13 / 4 \mathrm{c}\). under Dec. On the 18 th inst. prices advanced \(3 / 8\) to \(1 / 2 c\)., taking its cue from wheat. To-day prices ended \(3 / 8 \mathrm{c}\). lower with the movement of wheat shaping the course of
prices for corn. Country purchases were small 40,000 bushels. Chicago sold 470,000 bushels for shipment. Final prices are \(3 / 8\) to \(1 / 2 \mathrm{c}\). lower than a week ago.

DAILY CLOSING PRICES OF CORN IN NEW YORK.
 DAILY CLOSING PRICES OF September May-
Season's High and When MadeSeptember
December Decem
May

May 343 the lowest price at one time since 1896 . On the 13 th inst. prices declined \(1 / 4\) to \(3 / 8 \mathrm{c}\)., reaching new lows for the season preatered liquidation. On the 15 th inst. prices dropped on scaw lows iquidy on scattered lion wing up \(1 / 4 c\). to new lows early on scatter to \(1 / 4 \mathrm{c}\). higher, led by September.

On the 16 th inst. futures ended \(1 / 8\) to \(3 / 8 \mathrm{c}\). lower, with cash oats off about \(1 / 2 \mathrm{c}\). Dec. touched a new low for the season. On the 17 th inst. prices closed \(3 / 8\) to \(5 / 8 \mathrm{c}\). lower, all months going to new lows for the season. Sept. indeed was the lowest since 1896 . On the 18 th inst. prices fell early to new lows for 1932 but later advanced with other grain. To-day prices ended \(3 / 8\) to \(5 / 8 \mathrm{c}\). lower in sympathy with other grain. Dec. touched a new low level for the weason. Final prices show a decline for the week of \(7 / 8\) to \(13 / 8 \mathrm{c}\).

DAILY CLOSING PRICES OF OATS IN NEW YORK.
 DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO.

\section*{September-.}

Dece
May
Sea

\(\qquad\) OATS FUTURES IN WINNIPEG.

RYE has taken its cue from wheat and latterly advanced slightly. On the 13 th inst. prices declined \(1 / 4\) to \(5 / 8 \mathrm{c}\). With wheat. On the 15 th inst. prices advanced \(5 / 8\) to \(3 / 4 \mathrm{c}\). under the lead of wheat. On the 16 th inst. prices ended \(5 / 8\) to \(7 / 8 \mathrm{c}\). lower owing to the later weakness in wheat. On the 17th inst. prices dropped \(1 / 2\) to \(3 / 4 \mathrm{c}\). in response to the decline in insh. On the 18 th inst. prices advanced \(1 / 8 \mathrm{c}\), to \(1 / 20\). merely following wheat as usual. To-day prices followed ther crain downward and ended at a decline of \(3 / 4\) to \(7 / 8 \mathrm{c}\). There was no export interest. Final prices show a decline for the week of \(15 / 8\) to \(13 / 4 \mathrm{c}\)
daily closing prices of rye futures in chicago.


Deptember
December
Closing quotations w
as follows: GRAIN.

Corn, New YorkNo. 2 yellow, all rall_-......... \(461 / 2\)
No. 3 yellow, all rail_-.......
 FLOUR.
Spring pat. high protein \(\$ 4.35 @ \$ 4.90 \left\lvert\, \begin{aligned} & \text { Rye flour patents...- } \\ & \text { Seminola, bbl. Nos.1-3 } \\ & \text { S }\end{aligned}\right.\) Olears. Firstspring Soft winter straights. Hard winter straights.
Hard winter patents
Hard winter clears.
Fancy winter clears.-.


All the statements below regarding the movement of grain -receipts, exports, visible supply, cce-are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for for the week ending last S:
each of the last three years:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Receipts at - & Fiour. & Wheat. & Corn. & Oats. & Rye. & Barley. \\
\hline Chicag & \[
\begin{array}{r}
\hline b b l s .193 \mathrm{zbs} \\
165,000
\end{array}
\] & 715,000 & 1,435,000 & 2sh. 32 los. & 487bs. & Sh. 564 lbs . \\
\hline Minneapolis & & 2,793,000 & 33,000 & 1,012,000 & 246,000 & 706,000 \\
\hline Duluth - & & 400,000 & & 24,000 & 102,000 & 21,000 \\
\hline Milwaukee. & 5,000 & 81,000
33,000 & 77,000
14,000 & 72,000
515,000 & 1,000
1,000 & 324,000
1,000 \\
\hline Detroit & & 90,000 & 4,000 & 14,000 & 2,000 & 22,000 \\
\hline Indianapolis. & & 135,000 & 179,000 & 1,198,000 & & \\
\hline St. Louls. & 131,000 & 522,000 & 412,000 & 282,000 & 1,000 & 47,000 \\
\hline Peoria- & 38,000
10,000 & 119,000
\(1,749,000\) & 275.000
154,000 & 188,000
36.000 & & \\
\hline Omaha & & 735,000 & 178,000 & 160,000 & & \\
\hline St. Josep & & 490,000
454,000 & 20,000 & 39,000 & & \\
\hline Stoux Cit & & 155,000 & ,000 & 11,000 & & . 000 \\
\hline Buffalo & & 2,175,000 & 251,000 & 793,000 & & \\
\hline Tot. wk. 32 & 349,000 & 10,946,000 & 3,039,000 & 7,242,000 & 359,000 & 1,366,000 \\
\hline Same week ' 31 & 428,000 & 12,892,000 & 2,296,000 & 8,439,000 & 198,000
710,000 & \(1,986,000\)
\(1,985,000\) \\
\hline Same week, '30 & 413,000 & 20,286.000 & 4,701,000 & 6,872,000 & 710,000 & 1,985,000 \\
\hline Since Au & 690 & 22,233,000 & 6,110,000 & 12,713,000 & 643,000 & 2,413,000 \\
\hline 1931 & 1,306,000 & 57,030,000 & 8,671,000 & 10,485,000 & 751,000 & 2,772,000 \\
\hline 1930 & 1,268,000 & 74,254,000 & 12,668,000 & 18,661,000 & 2,168,000 & 5,003,000 \\
\hline
\end{tabular}

Total receipts of flour and grain at the seaboard ports for the week ending Saturday, Aug. 13 follows:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Receipts at- & Flout. & Wheat. & Corn. & Oats. & Barley. & Rye. \\
\hline New York.- & \[
\begin{gathered}
\hline l .19 \mathrm{lbs} \\
105.000
\end{gathered}
\] & \[
\begin{array}{r}
h .60,6,0 . \\
386.000
\end{array}
\] & 140,000 & \[
\begin{aligned}
& 32 \mathrm{lbs} . \\
& 15,000
\end{aligned}
\] & .48lb & h.56lbs. \\
\hline Philadelphia. & 199,000 & 4.000 & 41,000 & 14,000 & & \\
\hline Baltimore & 9.000
1.000 & 14,000 & 7,000 & 5,000 & & \\
\hline New Orleans * & 54,000 & 78,000 & 30,000 & 45,000 & & \\
\hline Galveston...- & & 111,000 & 1,000 & 45,000 & & \\
\hline Sorel. & 38,000 & \(1,877,000\)
229,000 & & 89,000 & 369,000 & 252,000 \\
\hline Boston- & 20,000 & & 2,000 & 4,000 & & \\
\hline Quebec. & 1,000
2,000 & & & & & \\
\hline
\end{tabular}
\begin{tabular}{l|r|r|rrrr} 
Tot. Wk. 32 & 269,000 & \(2,699,000\) & 221,000 & 162,000 & 369,000 & 252,000 \\
Since Jan. 1 ' 32 & \(10,058,000\) & \(86,109,000\) & \(3,836,000\) & \(5,149,000\) & \(5,519,000\) & \(10,436,000\) \\
\hline
\end{tabular} \(\begin{array}{rrrrrrr}\text { Week } 1931 & 391,000 & 3,480,000 & 38,000 & 289,000 & 75,000 & 917,000 \\ \text { Since Jan. } 131 & 12,842,000 & 112,381.000 & 1,961,000 & 7,771,000 & 1,903,000 & 19,723,000\end{array}\)
* Recelpts do not include grain passing through New Orleans for forelgn ports
on through bills of lading.

The exports from the several seaboard ports for the week ending Saturday, Aug. 13 1932, are shown in the amnexed statement:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Exports from- & Wheat. & Cotn. & Flour. & Oats. & Rye. & Barley. \\
\hline New Y & Bushels. 531,000 & Bushels.
\[
43,000
\] & Barrels. 9,445 & Bushels. & Bushels. & Bushels. \\
\hline Boston-
Philadel & \[
\begin{array}{r}
75,000 \\
385,000
\end{array}
\] & & & & & \\
\hline Mobile. & 385,000 & & 1,000 & & & \\
\hline New Orlea Galveston. & 3,000
56,000 & 1,000 & 10,000 & 9,000 & & \\
\hline Montreal & 1,877,000 & & 38,000 & 150.000
89,000 & 369,000 & 30,000
252,000 \\
\hline \begin{tabular}{l}
Sorel. \\
Halifax
\end{tabular} & 229,000 & & & & 36,00 & \\
\hline Quebec & & & 4,000
1.000 & & & \\
\hline Total week 1932 & & & & & & \\
\hline Same week 1931. & 2,858,000 & 2,000 & 118,666 & 248.000
104.000 & \[
\begin{array}{r}
369,000 \\
74,000
\end{array}
\] & \[
\begin{aligned}
& 282.000 \\
& 917.000
\end{aligned}
\] \\
\hline
\end{tabular}

The destination of these exports for the week and since July 11932 is as below:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Exports for Week and Since July 1 to-} & \multicolumn{2}{|r|}{Flout.} & \multicolumn{2}{|r|}{Wheat.} & \multicolumn{2}{|c|}{Corn.} \\
\hline & \[
\begin{gathered}
\text { Week } \\
\text { Avg. } 13 \\
1932 .
\end{gathered}
\] & \[
\begin{aligned}
& \text { Week } \\
& \text { Juty } 1 \\
& 1932 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { Week } \\
& \text { Aug. } 13 \\
& 1932 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { Since } \\
& \text { July 1 } \\
& 1932 .
\end{aligned}
\] & \[
\begin{gathered}
\text { Week } \\
\text { Aug. } 13 \\
1932 .
\end{gathered}
\] & \[
\begin{aligned}
& \text { Since } \\
& \text { July } 1 \\
& 1932 \text {. }
\end{aligned}
\] \\
\hline United KI & \[
\begin{gathered}
\text { Barrets. } \\
35,703
\end{gathered}
\] & Bartels. 196,265 & \begin{tabular}{l}
Bushels. \\
1,337,000
\end{tabular} & Bushels.
\[
5,922,000
\] & Bushels.
\[
22,000
\] & ushels.
60.000 \\
\hline Continent.- & 11,262 & 112,736 & 1,341,000 &  & \[
\begin{aligned}
& 22,000 \\
& 20,000
\end{aligned}
\] & 165,000 \\
\hline So. \& Cent. Amer & 4,000 & 18,000 & -420,000 & 2,039,000 & & 165000 \\
\hline West Indies- & 11,000 & 49,000 & 6,000 & 25,000 & 1.000 & 15,000 \\
\hline Other countr & 1,480 & 24,000
2480 & 52.0 & & 1,000 & 1,000 \\
\hline Total 1932 & 63,445 & 402,481 & & & & \\
\hline Total 1 & 118,666. & 962,889 & \({ }_{2,858,000}\) & 21,847,000 & 44,000
2,000 & \begin{tabular}{l}
28,000 \\
\hline
\end{tabular} \\
\hline
\end{tabular}

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Aug. 1., were as follows:
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{United States Boston New York} & \multicolumn{3}{|c|}{Grain stocks,} & \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Bartey, } \\
\text { bushi. }
\end{gathered}
\]} \\
\hline &  & \multirow[t]{2}{*}{} & \multirow[t]{2}{*}{\begin{tabular}{l}
bush \\
2,000
53,000
\end{tabular}} & & \\
\hline & 1,280,000 & & & \[
\begin{aligned}
& 1,000 \\
& 1,000
\end{aligned}
\] & 3.000 \\
\hline \({ }_{\text {Philladel phia }}\) & \({ }^{2} \times 85900000000\) & 94,000

27 & 38.000 & 7.000 & ,000 \\
\hline \({ }_{\text {Bew }}\) & 3,725,000 & 27,000 & 29,000 & 31,000 & 1,000 \\
\hline w 0 & 1,179,000 & 179,000 & 36,000 & & \\
\hline Fort Worth & \(\xrightarrow{1,6461}\) & 68,000 & 292,000 & & 00 \\
\hline Wichita & 2,27 & & & & \\
\hline Hutchins & 6.20 & 10,000 & & & \\
\hline Josep & 7,381 & & 368,000 & & \\
\hline Kansas & 41,498 & & & & 76.000 \\
\hline Smaha & \(18,911.000\)
\(1,464.000\) & 208.000
18.000 & 869.000
116.000 & 17,000 & 3,000
8,000 \\
\hline Louts & 7,686,000 & 501,000 & 623.00 & 4,000 & \\
\hline dianal & 1,871.000 & 562,000 & 1,466,000 & & \\
\hline Chicago & 18,201,000 & 4,830,000 & 5,723,000 & 829,000 & 351,000 \\
\hline Lakes. & & & & 54,000 & \\
\hline Ilwau & 6,229,000 & 127,000 & \({ }_{589}\) & & \\
\hline nnea & 19,299,000 & 27,000 & 2,481,000 & 3,523,000 & 1,252.000 \\
\hline th & 12,228,000 & & 940.00 & & 283,000 \\
\hline Detroit & 158,000 & 8.000 & 32:00 & 38,000 & 30,000 \\
\hline falo & & & & & \\
\hline & 1,012,000 & 3,62,000 & \(1,401,000\)
122,00 & 801,000 & 39,000 \\
\hline Ca & & 68,000 & 70,000 & 21,000 & \\
\hline
\end{tabular}

\section*{Total Aug. \(131932 \ldots \overline{172,790,000} \overline{11,292,000} \overline{17,727,000} \overline{8,981,000} \overline{2,565,000}\)} \(\begin{array}{llllllll}\text { Total Aug. } & 6 & 1932 \ldots & 17,247,000 & 10,815,000 & 14,035,000 & 8,976,000 & 2,026,000 \\ \text { Total Aug. } & 15 & 1931 \ldots .223,950,000 & 8,467,000 & 11,146,000 & 8,951,000 & 3,570,000\end{array}\)



\begin{tabular}{|c|c|c|c|c|c|}
\hline nadian & bush. & Com, & bush. & Rye & Bares. \\
\hline ontrea & 9,300,000 & & 478,000 & 40,000 & \\
\hline Ft. Willam \& Pt. Arthur & 42,578 & & , & 2,543.000 & 0 \\
\hline & 21,046,000 & & 1,488 & 107.000 & \\
\hline tal Aug. 1319 & 72.9 & & & & \\
\hline tal Aus, & 78,973.00 & & 3,791,000 & 4,069 & \\
\hline dalaug & 61,438.00 & & 3,983,000 & 10,719,000 & 81,000 \\
\hline
\end{tabular}

\section*{Summary -}

 \(\begin{array}{lllll}\text { Total Aug. } & 61932 \ldots 250,220,000 & 10,815,000 & 17,826,000 & 13,045,000 \\ \text { Total Ang. } & 15 & 1931 \ldots 285,38,0000\end{array}\)
The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, Aug. 12 and si ce July 21932 and July 1 1931 are shown in the followin
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Wheat.} & \multicolumn{3}{|c|}{Corn.} \\
\hline Exports. & \[
\begin{gathered}
\text { Weelk } \\
\text { Aug. } 12 \\
1932 .
\end{gathered}
\] & \[
\begin{aligned}
& \text { Since } \\
& \text { Sutc } \\
& 1932 .
\end{aligned}
\] & \[
\begin{aligned}
& \text { Since } \\
& \text { Suly } 1 \\
& 1931 .
\end{aligned}
\] & \[
\begin{gathered}
\text { Week } \\
\text { Auo. } 12 \\
1932 .
\end{gathered}
\] & \[
\begin{aligned}
& \text { Since } \\
& \text { July } \\
& 1932 .
\end{aligned}
\] & Since 1931. \\
\hline North Amer. & \begin{tabular}{l}
Bushels. \\
5,140,000
\end{tabular} & \multirow[t]{3}{*}{\begin{tabular}{|} 
Bushels. \\
\(32,373.000\) \\
208.000 \\
\(4,369.000\) \\
\(11,166.000\)
\end{tabular}} & \multirow[t]{4}{*}{Bushels.
40.091 .000
9944,000
11.730 .000
19.504 .000
728.000
7.168 .000} & \multirow[t]{3}{*}{\[
\begin{array}{r}
\text { Bushels. } \\
89.000 \\
93,000 \\
6,780,000
\end{array}
\]} & \multirow[t]{3}{*}{\[
\begin{gathered}
\text { Bushels. } \\
326,000 \\
3,409,000 \\
42,053,000
\end{gathered}
\]} & \multirow[t]{3}{*}{\[
\begin{array}{r}
\text { Bushes. } 157,00 \\
349,000 \\
70,490,000
\end{array}
\]} \\
\hline Argentina- & 672.000 & & & & & \\
\hline \({ }_{\text {A }}\) Australia & 1,096.000 & & & & & \\
\hline Oth. countr's & 525,000 & 3,885,000 & & 478,000 & 1,600,000 & 2,110,000 \\
\hline Total ... & 7.433,000 & 52,001.000 & 88,965,000 & 7.440,000 & 47,388.000 & 73.106 .000 \\
\hline
\end{tabular}

WEATHER REPORT FOR THE WEEK ENDED AUG. 17. The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Aug. 17, follows: Precipitation during the week was of somewhat local character, though
showers were general the first part over a large area of the Northeast, and

 mornng or Aug. 12. Parts of Florida and Georgia had heavy local rains
ting latter part of the week--Tampa reported 3.56 inches on Sunday mornDuring the evening of Aug. 13 a tropical disturbance from the western
Guif of Mexico passed inland near Galveston. Texas, attended by high winds and gales. At most places in the storm axea rainfanl was rather
light for a disturbance of this character. but high winds did considerable
dama damage to crops and other property, and a number of human lives were
reported lost. After passin inland, the stor disser teported iost. Arter passing inland, the storm dissipated rapidy, prac-
tically disapering the following day. Temperatures during the tweek
were mostly moderate, though tending to above normal in most sections: were mosty moderate, though tending to above normal in most sections;
only a few stations reported maxima a shigh as 100 degrees.
Chat \(I\) shows the in practically all sections between the Mississippi niver and Rocky Mountains. In the Southern States the weekly mean temperatures averaged mostiy from 1 to 9 degrees above normal, while in the central and northern
Great Plains the plus departures were 4 to 7 degrees. In most localities west of the Rocky Mountains the week was decidecdys cool, while from the
Ohio Valley northward temperatures avera Chart II shows that rainfall was senerous to slightly below normal. central valley localities. Eastern Tennessee, much of the Ohio the central and upper Mississippi and lower Missouri valleys had rainfall in excess of
 eastern Nebraska. In the South the falls were unevenly distributed-some
stations reporting little or no rain and others heavy falls. While precipitation during the week was mostly of a local character, and considerable agricultural areas are still much too dry for growth of late materially improved the sections of the interior had beneficial rains which nessee and most parts of Kentucky, Indiana, Ilinois, Missouri, Iowa, South Dakota and the eastern portions of Nebraska and Kansas, Some locallSpeaking generally. late crops and bastures over mostly limited in extent. speatin genenerally . late crops and pastures over this entire area have been
greated by the increased moisture. Also toward the close of the week much of Texas and western Oklahoma received helpful rains, while widespread showers over the more northeastern States earlier in
the week brought substantial improvement there. In Texas there was some week drought substantial improvement there. In Texas there was
of much-needed by high winds. but this was counter-balanced by receipt of much-needed moisture.
The areas where ralinfail has been inadequate, and is still badly needed Plaint, very locally, include the Middle Atlantic States, the western Grea
Plastern Rocky Mountain foothills. Wisconsin. Minnesots North Dakota. In addition, much of Oklahoma is too dry, while pastures and minor crops need rain in Arkansas and portions of the east Guif area Farm work made satisfactory advance during the week, especially har-
vesting and threshing in the late grain districts. wheat area of the Pacific Northwest was favorable for late grain. Feed
is still mostly thententiful on the northw s still mostly plentiful on the northwestern ranges.
SMALL GRAINS.-Threshing was largely confined to the spring wheat
belt, exceot for scattered remnants in Iowa and the Ohio Valley. This
work mate work made generally good advance under favorable weather conditions iscept for some delay in South Dakota by rains. Considerable late is being cut for feed in North Dakota. but in parts of the western Lake made good progress and is about completed in the Nothwest combining the cool weather favorred late spring grains; the coolness caused continued
growth of oats and harvest is growth of oats and harvest is expected to be late.
ralns was tro drv for much fall olowing in parts of the Southwest, while CORN Mus work in liminois.
show . - Much of the corn belt again received substantial and beneficial showers, resulting in material improvements. especially to the beneficial in many localities. There were a good many complaints of corn either
blown or falling down, because of saturated soil in parts of lilinois and Iowa, but in general the crop has been more benefited than harmed in these States: there is still some local deterioration in northeastern Iowa and northern Illinois, but otherwise progress was satisfactory Kentucky showers were helpfal, but most of of Ohio was missed and much
corn is suffe-ing In corn is suffe-ing. In the middle Atlantic area precipitation was very local
and most places are needing rain badly, while it pit late corn in most of Wisconsin, Minnesota and North Dakota.
COTTON-In the cotton belt temperatures continued mostly above nor-
 favorabie for the cotton crop, though there were a good many complaints
of conditions prcmoting weevil activity in those cert tions of the belt where showers occurred. In much of the western beit precipitation was helpful.
In Texas, high wind
in those contiguous to Houston and Galves some counties, most notably was blown from bolls in the central part of the State. Howerer staple some reports of shall was beneficial over large areas where badly needed: and extreme southern sections. In Oklatioma, especially in the centrai in the east, but there was further deterioration in the was fair to good some good rains at the close of the week. tions to good or excellent in others, though some from fair in some secreported. Complaints of shelding continue from parts of this area was
show showers were more or less favorable for weevil. In the Atlantic States progress was generally fair to good, with plants fruiting fairly well in
most places, but there are still many comments about the weather favoring weevil activity.
The Weather Bureau furnishes the following resume of the conditions in the different States:
Virginia,-Richmond: Temperatures normal and rainfall nezligible; toes, and tobacco continue in excellent condition and truck fair. All cotain north, especially on high grcund. baddy damaged. Meadows and pasures Ample rain in ssuthern half of Coastal plain, but more again needel else. where, especially in parts of north and west. Late corn, sweet potatoes, peanuts, truck and fruit improved. Advance of tobacco varies from poor of cotton fairly good. South Caroling, -Columbia: Seasonable temperatures, abundant sumshine, and light, scattered showers. Tobacco curing nearing completion. Cotton condition and progress fair to good and crop setting bloom and
bolls freely; conditions still favorable for weevil activity; first bale pinned near Elloeree condition stion favorable for weevil activity; first bale pinned
nal date. Corn, sweet potatoes, truck, forage, and lesser crops becoming vigorous.
Georgia.-Atlanta: Averaged slightly warm, ittle rain first half, but
more frequent toward close. Progress of cotton घgenerally fair; condition
mostly poor to fair in south and fair to very good in north; fruiting fairly
well in parts of north and central, but elsewhere only poor to fair, considerable shedding; opening in south and some picking and ginning; rains
latter part favored weevil activity. Late corn generally good; fodder
pulting progressing. Sweet potatoes, cane, peanuts, and minor crops pulling progressing. Sweet potatoes, cane, peanuts, and minor crops Foorida.-Jacksonville: Light to moderate rains rather general at be-
ginning and close of week, but insufficient in south where more needed.
Mostly fair weather in extreme northwest beneficial, especially for cotton ginning and close of week, but insufficient in south where more needed.
Mostly fair weather in extreme northwest beneficial, especially for cotton,
arresting shedding, rotting, and weevil activity; crop opening rapidly, but conestition only fair, Preparing land for fall crops and opening rapidly, but Alabama.-Montgomery: Averaged somewhat warm; scattered showers first part, but quite general latter part. Progress and condition of corn,
truck, and vegetables mostly fair; sweet potatoes, ranges, pastures, and truck and vegetables mostly fair; sweet potatoes, ranges, pastures, and
miscellaneous crops mostly fair to good. Progress of cotton ranged from
deterioration to good, but mostly fair; condition poor to good, but mostly fair; considerable shedding mostly squares, in localities where previously
too much rain followed by dry weather, especially in north; weather latter
part favorable for weevil activity; picking progressing rather slowly part favorable
locally in south.
Mississippi.
of late-planted cotton rather poor; early-planted opening prematurely on sandy and upland soils with some picking reported in southern two-thirds. Progress of gardens, pastures, and truck mostly fair.
Louisiana. New Orleans: Showers in most porti.
crops, but too late to save considerable late corn in northwest. Rain progressing in many localities; premature opening somewhat which is progressing in many locanties; premature opening somewhat checked;
local complaints of shedding continue; condition of coton poor to fair,
except good in southwest. Sugar cane, rice, sweet potatoes, pastures, and except goorally doing well.
truck generig slightly warm. Beneficial moderate to heavy
Texas.-Houston: Mostiy rains, except in northeast where mostly light and in extreme south where
continued dry. Hurricane winds damaged cotton in some areas, particucontinued dry. Hurricane winds damaged cotton in some areas, particu-
larry Fort Bend, Harris, Galveston, and Brazoria Counties, and consider-
able blown from bolls in central, but attending rain generally beneficial able blown from bolls in central, but attending rain generally beneficial
over large areas where badly needed; some shedding and dying continued. especially in central and extreme south and general condition a averages
only fair, but rains last of the week beneficial; picking and ginning made good progress in south and progressing northward. Dryness has pre-
ented preparation of soil by truek farmers in extreme south and is unvorable for citrus. Ranges and miscellaneous crops improved by moisture showers in east, but moderate to heavy cains in. west at close of week.
Early corn matured fair to good crop; progress and condition of late very
poor to only fair and badly burned on dry uplands, with much beyond poor to only fair and badly burned on dry uplands, with much beyond recovery. Progress and condition of cotton fair to good in east; crop gen-
erally deteriorated in west as too hot and dry ; shedding badly and blooming at top on dry uplands; condition poor to only fair. Pastures and minor crops poor. No fall plowing as too dry.
Arkansas.-Little Rock: Progress of cotton
portion of State due to warm, dry weather; crop opening in most over large picking in many localities; still blooming and putting on bolls locally; Rain needed for late corn, meadows, pastures, and truck in mons sections.
Tennessee. Nashville: Substantial showers in some localities, but light moderate elsewhere. Corn improved generally, but much early past recovery and late suffering in many districts, Progress and coardition of
cotton fairly good; bolls opening prematurely and shedding continues cotton fairly good; bolls opening prematurely and shedding continues.
Potatoes, hay, and truck revived where rainfall sufficiently heavy. Potatoes, hay, and iruck revived we to heavy rains in west and south,
Kentucky.- Louisvile: Moderate to
reaching most dry districts, and starting all late crops. Pastures good in southwest and northeast and reviving, but needing more rain in central. Progress and condition of corn very good to excellent, except in west-
central where irregular, but late is showing marked improvement. To-
bacco doing well in southwest and east and beginning to improve in central and south where recent rains fell. Forage crops good to excellent. Gardens, late truck, and tomatoes much improved

\section*{THE DRY GOODS TRADE}

New York, Friday Night, August 191932 The the bear and the public at large are urgently in need of all types of goods, is still to be found in textile markets, which have continued to receive a continuous stream of orders on a gradual but generous rising scale of prices. Raw commodity markets have continued to hold up encouragingly well, and their steady undertone in the past few days has been a source of greater reassurance to some conservative observers, than if they had continued to rally uninterruptedly. Many textile men had serious doubts of the validity of the abrupt upturn in securities and commodities which got away unde such heary steam in so short a time. Sceptics were inclined to think that a purely psychological bubble was playing too big a part in its later stages for safety. It has been pointed out by competent authorities, however, that the confidence in the future thus expressed had its inception, earlier, in the consolidation of the country's finances, especially in the preservation of the Gold Standard, and that both securities and commodities were entitled to substantial recovery from disproportionately low levels largely brought about by unwarranted fears, especially of a financial nature. Meanwhile basic conditions in raw materials, especially in cotton have definitely improved. The prospective cotton crop, according to the Government estimate is greatly reduced in comparison with the 1931 crop. At the same time it is known that neither retailers nor wholesalers have stocks in hand to last them over any period of time many being reduced to the necessity of replenishing on a week to week. and even almost on a day to day basis-while manufacturers have been progressively curtailing their output. The public has been buying only the barest necessities. in the aggregate, during the past two years, although great re serves of savings have been accumulating duing that time With general confidence returning fast, apparently undeterred by the continued stagnancy in the heavy industries, the belief that the forthcoming Fall season will witness a significant revival in business activity thus appears to have good reasoning behind it.

The process outlined above is considered especially applicable to the current position in textiles. All textile division have recently registered a distinct and well sus tained betterment both in volume of goods moving out of primary channels, and in prices, which have in many cases advanced materially, and shown a distinct hardening where there has as yet been no actual change. Buyers, obviously more confident, are taking substantial quantities especially of rayon, cotton, and silk goods at somewhat better prices, and sellers are in many cases holding out for furthe
advances or refusing to do business on a contract basis at current prices. . It is estimated that business in textiles already placed or in sight approximates \(40 \%\) of normal equirements for the season, and it is expected that the total will be at least \(80 \%\) of normal. This, most concede, would be a satisfactory figure. Evidence of the greadth of the upward movement in prices, apart from the heary movers such as print cloths and sheetings at fairly sharp advances, is provided by price advances in dimities, towels, denims, work shirts, pilloweases, ginghams, with the tone firm in rayon, cotton, silk, woolen goods, and carpets, alike.

DOMESTIC COTTON GOODS.-The report for July of the Association of Cotton Textile Merchants was distinctly bullish, and provided added fuel for the now bravely burning flame of hopefulness in cotton goods markets. Sales of \(222,616,000\) yards during July were over \(57 \%\) in excess of production, which was estimated at \(141,673,000\) yards. Unfilled ordes increased \(33.4 \%\), and stocks-on-hand decreased \(7.8 \%\). These statistics supply good reason for the contention of some observers that the relatively quick response of cotton goods to a nation-wide improvement in sentiment is partly traceable to constryctive which have given buyers the necessary added eonfidence to place orders, a tendency which this latest statistical report should emphasize. Meanwhile the need of business-like caution and patience on the part of producers is stressed. It would not do, it is pointed out, for production to be stepped up suddenly at this time. Buyers who are now taking goods on a gradually rising scale of prices are doing so, it is pointed out, because for the moment they believe that the supply of goods is sufficient to undermine values. A sudden stepping-up of production would eer tainly tend to imbue them with renewed caution and a let-up in demand might very conceivably follow sufficiently severe to again depress values and bring about the loss of all the ground which sellers have so hardly won. Some commentators stress the fact that goods are still selling below cost in a great many instances, and that improvement in values is thus fully warranted, but the conservative men who took the lead in bringing about the favorable supplydemand ratio which currently exists contend, with more reason, in view of the lessons of the immediate past. that the only way to insure recovery of prices to profitable levels is to make the market a seller's market instead of a buyer's market, which can be achieved at this time only by consistent regulation of supply to demand. Business has continued in satisfactory volume in the aggregate with substantial orders being placed for gray goods. Further slight price advances at mid-week led sellers to refuse new business offered at the previous levels. Narrow sheetings have been an active feature at rising prices. Finished goods, while improved, have not vet attained sufficient volume to seriously threaten buyers on the score of shortages or abrupt price adrances. Print cloths 27 inch \(64 \times 60\) s constructions are quoted at \(25 / \mathrm{sc}\). and 28 inch 64 x 60 s at \(23 / 4 \mathrm{c}\). Gray goods 39 inch \(68 \times 72\) s constructions are quoted at \(41 / 8 \mathrm{c}\). and 39 inch \(80 \times 80 \mathrm{~s}\) at \(47 / 8 \mathrm{c}\).

WOOLEN GOODS.-The woolens and worsteds trade is enjoying a generally brisk demand for both men's and women's wear goods for Fall, and sentiment which has lagged somewhat behind the improvement in other textile divisions until lately, has revived appreciably since belated buying of men's suitings, in particular, has developed in volume. While the activity in women's coatings and dress goods, for Fall wear, is greater than in the men's wear division, the stronger call for suitings is the current feature because it was lacking a short time ago. Emboldened by this improved demand, the trade is said to be contemplating a general upward revision in prices: Rumor has it that price advances ranging from \(21 / 2 \mathrm{c}\). to 10 c . per yard will be announced on men's wear piece dyes and mixtues within a few days, and that manufactures have received hints to the effect that they had better order now if they want to avoid paying more. These rumors follow a period of distinctly firmer undertone, during which list prices were in most cases rigidly adhered to. The continued upward trend in raw wool prices, is of course the most important basic factor. Volume in dress goods has been a very cheering surprise to most of the trade's prophets, who, it is urged, don't greatly mind erring on the constructive side in their predictions. Current demand for these fabrics exceeds general expectations substantially, and many mills are beins hard pressed to make deliveries on time.

FOREIGN DRY GOODS.-Linen markets are slow, especially as regards dress goods and men's suitings. However this is a seasonal condition to which importers are reconciled. The undertone of the market, as in other textiles, is firm, and price advances over-seas both in finished goods and flax, are a factor in this connection. Great hones are entertained for the success of the new, more flexible, fabrics, less inclined to wrinkle, for apparel in the new season. More household linens are being imported and consumption of such offerings is improving in some directions. Burlaps continued to benefit from an improved domestic consumers demand. which has resulted in the threat of shortages in certain light-weights, it is reported though a moderate reaction in prices followed reports that the prospects for drouth in India had been exaggerated. Light weights are quoted at 3.30 c , and heavies at 4.45 c .

\section*{State and dixy Dlopraxtment}

\section*{MUNICIPAL BOND SALES IN JULY.}

We present herewith our detailed list of the municipal bond issues put out during the month of July, which the crowded condition of our columns prevented our publishing at the usual time.

The review of the month's sales was given on page 1021 of the "Chronicle" of Aug. 6. Since then several belated July returns have been received, changing the total for the month to \(\$ 26,497,322\). The number of municipalities issuing bonds in July was 161 and the number of separate issues 203.

Page. Name.
844.-Alexandria. Va.
1024.-Alverton S. D.


 \(844-\) Beverly Hills, Calif
1190-Birmingham, Ala. 3 iss.)
494-Blackwell Ind. S . D.Tex
844-- Black Hawk Co., Iowa--
 650-Bristol, Tenn Vt.
659 -Burlinton, V -
659 - Burlington Ind.




 495-Door Co, Wis
\(846-\) Duluth, Winn
846 - - East Canon, 0




 ack, Taghkanic, Auster
itz, etc. S. D. Aum
 847--Magnolilia,


1934-1967
\(1936-1962\)
\(1934-1952\)
\(1933-1047\) \(1933-1977\)
\(1933-1946\)
1933 \(1934-1953\)
19351937
\(1936-1951\)
\(1-15\) yrs \(^{1}\)
\(1934-1958\)
\(1934-1959\) \begin{tabular}{c} 
2-20 yrs. \\
\(\begin{array}{c}\text { M-N } \\
\text { M1933. } \\
1933-1952\end{array}\) \\
\hline
\end{tabular} \(1939-1911\)
1921951
\(193-1942\)
\(1933-1952\) 1933-1954
\(\begin{array}{rr}50,000 & 10 \\ 7,500 & 10\end{array}\)
27,000
100,000 \begin{tabular}{l}
20,000 \\
23,000 \\
23 \\
\hline
\end{tabular} 1,650
1,318

100
100
100
100
100
100
100
100 6.00
6.00
5.50
5.00
\(5.7 \overline{0}\)
5.50
4.00
\(\begin{array}{lll}270,000 & 100.27 & 5.77 \\ 135,000 & 98.70 & -7.6 \overline{3} \\ 275,000 & 101.17 & 4 . \\ 45,000 & 100.003 & 4.49 \\ 475,000 & 99 & -7.00 \\ 327,703 & 100 & 6.00 \\ 117,946 & 100 & 7.00\end{array}\) \(\begin{array}{cc}1951 & 1 \\ 1933-1952 & r \\ 1933-1952 & 1 \\ 1934-1936 & r \\ 103 \mathrm{yrs}^{2} & \\ 1933-1941 & 27\end{array}\) \(1934-1936\)
100 yrs.
\(1933-1941\)
\(1933-1935\)
\(1934-1955\) \(1934-1955\)
\(\substack{1938-1945 \\ 1947}\) \(938-1945\)
1947
6 years

\section*{}
\begin{tabular}{|c|c|c|c|c|c|}
\hline & Name. Rate. & 1. & Amount. & ce. & \% \\
\hline & Perry Coun & 3 & 36,500 & & 0 \\
\hline & Petersbur & & 16,000 & 100.03 & 4.99 \\
\hline & Philadelphia & & 1,417,900 & & 0 \\
\hline & Plymo & & & 100.53 & \\
\hline & Polson, Mont & & & 10 & \\
\hline & Portage Count & & & & \\
\hline & Portland, & & 52,000 & 100 & 6.00 \\
\hline & Portl & & 15,000 & 100.15 & \\
\hline & Pottawatomie & & & & \\
\hline & No. 15, & 10 years & & 0 & 0 \\
\hline & rinceton & 1937 & 250,000 & 100.16 & \\
\hline 664 & Putnam Cou & 1933-1943 & 5,950 & & \\
\hline & Racine, & 1935-1945 & 57,000 & 100 & \\
\hline & Ramsey County, Minn_-41/2 & 1933-1952 & 500,000 & 101.62 & 4.32 \\
\hline \[
1029 .
\] & Randolph, Cold Spring & & 145,000 & 100.29 & 98 \\
\hline & Rankin S. D., Pa,.... 5 & 1936-1952 & 35,000 & & \\
\hline & River Forest Pk. Dist & & 8,500 & & \\
\hline & Ripley County, Ind & 1933-1943 & 10,400 & 100 & 0 \\
\hline & Rockland & 1934-1946 & 300,000 & 100 & \\
\hline & Rye, N. Y --..--5. & 1933-1942 & 50.000 & 100.1 & 8 \\
\hline \[
1029
\] & Sacramento High S. Calif & & & & \\
\hline & St. Paul, Min & 1933-1962 & 600,000 & 100.57 & 4.45 \\
\hline & Santa Fe Cou & & 10,000 & 98.50 & \\
\hline 335 & Saugerties & 1934-1937 & 6,700 & & . 0 \\
\hline 665 & Scotia, N. Y --------5.90 & 1933-1942 & 30,000 & 100.08 & \\
\hline 1029 & Schuyler County, \(\mathrm{N}, \mathrm{Y}^{-51 / 4}\) & 1935-1953 & 74,000 & 100.66 & 5.18 \\
\hline & Scotts Bluff County, Neb & 1937-1942 & 38.000 & & \\
\hline & Shaker Heights, O. (4 iss.) & 1933-1952 & 170,259 & 100 & . 00 \\
\hline 665 & Shaler TwD., Pa & 1937-1942 & 60,000 & 100.26 & . 71 \\
\hline & \begin{tabular}{l}
Sheridan Co. S \\
29, Mont
\end{tabular} & & & & . 00 \\
\hline & Spencer Ind. & & & & \\
\hline & Sherman & 1933-1947 & 15,000 & & 0 \\
\hline 49 & South River, N & 1933-1948 & 136,000 & 100 & \\
\hline 499 & Springfield, & 1933-1941 & 66,000 & 96. & 5.43 \\
\hline 499 & Springfield, Ohi & 1933-1942 & 66,251 & & \\
\hline 665 & Springfield, Ohi & 1934-1943 & 93,525 & 100.07 & 49 \\
\hline 665 & Springfield, O & 1934-1938 & 31,075 & 100.34 & 5.84 \\
\hline & Stark County & 1934-1938 & 334,900 & & \\
\hline 102 & Steubenville, Ohio & 1933-1943 & 23,000 & 100.14 & 5.97 \\
\hline & Stout Ind. S. D. & & 2,100 & 100 & 5.00 \\
\hline & Stroudsbur & 1936-1961 & 70,000 & & \\
\hline & Struthers, Oh & 1933-1937 & 3,639 & & \\
\hline & Suffolk, Va -------4 & & 20,000 & 100 & 5 \\
\hline 1195 & Sunnyside Irr. D., Wash 1 & 5-20 years & r108,000 & & 1.00 \\
\hline 499 & Swanton, & 1933-1940 & r40,000 & 98.03 & \\
\hline & Tacoma, & 1934-1947 & 200,000 & 100 & 5.00 \\
\hline 8 & aunton, Mass & 1933-1937 & 90,000 & & \\
\hline 84 & Tippecanoe County, Ind-6 & N 151933 & 15,000 & 100 & 6.00 \\
\hline 336 & Toledo S. D. Oh & 1933-1941 & 170,000 & 100 & 5.50 \\
\hline & Tuscarawas County, Ohio & 1934-1938 & 92,000 & & \\
\hline 850 & Vicksburg, Miss & 1933-1957 & r90.000
5.000 & 100 & 5.00 \\
\hline 336 & Wallowa, Or & & 15,000 & & \\
\hline 666 & Waltham, M & 1933-1947 & 20,000 & 100.25 & 4.96 \\
\hline 850 & ampum S. \({ }^{\text {arren }}\) S & 1937-1949 & 6,500 & & 4.50 \\
\hline 5 & Warren S. D., & 1937-1947 & 15,000 & 102.33 & 4.71 \\
\hline & Wawarsing, N & 1933-1940 & 36,000 & & 6.00 \\
\hline 336 & Wayne County & 1934-1937 & & & \\
\hline 1030 & Wayne County, Ohio--6 & 1934-1938 & 23,750 & 100.38 & 5.89 \\
\hline \[
500
\] & West Allis, Wis. (4 iss.)--5 & 1933-1952 & 75,000 & 100.40 & 4.95 \\
\hline \[
500
\] & West Long Branch S. D., N. J & & & & \\
\hline 85 & West Virginia (State of)--4i/2 & 1933-1946 & 1,112,000 & 100.005 & 4.32 \\
\hline 850 & West Virginia (State of) --414 & 1946-1957 & 888,000 & 100.005 & 4.32 \\
\hline & Whatcom Co & 2-10 yrs. & 150,000 & 100 & 5.00 \\
\hline 606 & Vichita, Kan & \(1-10 \mathrm{yr}\) & 16,922 & 100 & 4.50 \\
\hline 850 & Voburn, Mass & 1933-1937 & 39,000 & 100.01 & 4.99 \\
\hline
\end{tabular}

\section*{Total bond sales for July ( 161 municipalities,
covering 203 separate issues)} \(d\) Subject to call in and during the earlier years and to mature in the later
year. \(k\) Not including \(\$ 47,962,000\) temporary loans. \(r\) Refunding bonds.
The following items included in our totals for previous months should be eliminated from the same. We give the page number of the issue of our paper in which reasons for these eliminations may be found.

We have also learned of the following additional sales for previous months:


All of the above sales (except as indicated) are for June. These additional June issues will make the total sales (not including temporary loans) for that month \(\$ 88,254,396\). DEBENTURES SOLD BY CANADIAN MUNIOIPALITIES IN JULY. Page.
500


6.00

1030-N orthumberited Counties
\(\begin{array}{lrrrr}\text { ham Ont.-.......-6 } & 1-15 \mathrm{yrs} & 320,160 & 100.17 \\ \text { of). Ont } \\ \text { ova Scotia (Prov. of) } & 1934 & 1,500,000 & 100\end{array}\)
 15 1946.
1942 ris.
1947
Total amount of bonds sold during July --.-
nunicipality has not
additional canadian bond sale for june.


\section*{NEWS ITEMS}

Boynton, Fla.-Bondholders' Protective Committee Announces Completion of Deposit Plan. - In a letter issued on Aug. 12 to the holders of bonds of the above city, the bondholders' protective committee advises them of the formulation of a deposit agreement on the defaulted obligations and recommends their early deposit with the proper depositories in order to arrive at a prompt settlement of the situation. The letter reads as follows:
To the Holders of City of Boynton, Fla. Bonds:
The City of Boynton, Fla., has been in default of interest and principal
for several years and in the meantime the citizens have held an election, for several years and in the meantime the citizens have held an election,
which was unanimously carried, providing for the division of the town
into two separate municipalities. A legislative Act has been created into two separ
ratifying same.
ratifying same.
As a result of the default and the chaotic condition of the town's affairs,
a meeting of interested bondholders was held on Sept. 251931 at the a meeting of interested bondholders was held on Sept. 251931 at the
Bismark Hotel. Chicago, Ill. More than \(65 \%\) of the outstanding inBismark Hotel, Chicago, was represented at this meeting and the above
debtediness of the town wist
committee was appointed to act on behalf of the bondholders. Since then, the committee has done considerable constructive work. Definite plans have been outlined and satisfactory results are anticipated in the near
future barring unforescen obstacles. All work done by the committee
up to the present time looks favorable for the protection of the bondholders future barring unforeseen obstacles. Ar work done oy the committee
up to the present time looks favorable for the protection of the bondholders
and the ultimate straightening out of the affairs of this town. Extreme and the ultimate straightening out of the affairs of this town. Extreme
caution will be required in dividing the affairs of the city as to its assets
and liabilities and the co-operation of all the bondholders is necessary. and We are forwarding under separate cover an agreement which was drawn by Giles J. Patterson of Jacksonville, attorney for the committee. This
has been accepted and deposited with the Central Trust Co. of Cincinnati as depository. We suggest your immediate consideration of this agree-
ment and recommend the deposit of your bonds promptly with the Central ment and recommend the deposit of your bonds promptly with the Central
Trust Co., who will in turn issue to you a negotiable certificate of deposit.
Forms for this purpose are included with the agreement. Or if you prefer, your bonds with form properly filled out may be forwarded to Poor \&refor,
320 Walnut St., Cincinnati, which will be deposited for your account with the trust company. Arrangements have been made with several of in this procedure.
For further information that may be required please address your Chair-
man. All inquiries will be handled promptly. The committee trusts that man. All inquiries will be handled promptly. The committee trusts that its actions will meet with your, immediate approval, and your prompt
co-operation will add to the encouragement of the committee in its work
on your behalf. May we have your prompt reply and advice. hay we have your prompt
OITY OF BOYNTON, FLA., BONDHOLDERS' COMMITTEE,
Coral Gables, Fla.-Protective Committee, Announces Acceptance of Refunding Plan. - The Bondholders' Protective Committee of the above city announces that, during the 30 -day period following the submission of the refunding plan (V. 135, p. 490), none of the approximately 800 depositing bondholders, owning together about \(\$ 6,350,000\) bonds, availed themselves of the privilege of withdrawing their bonds from the depositary.
"The committee desires to take this opportunity to acknowledge its
appreciation of this endorsement of its program and the accomplishments appreciation of this endorsement of its program and the accomplishments
expected therefrom, says a notice to bondholders sent out on Aug. 15.
It gives to the committee the power and authority to declare the plan expected therefrom," says a notice to bondholders sent out on Aug. 15 .
It gives to the committee the power and authority to declare the plan
operative, and this it purposes to do at such time as it deems it expedient, operative, and this it purposes to do at such time as it deems it expedient,
depending largely upon the rapidity with which the remaining bonds outdepending largely upon
standing are deposited.
"Although the committee welcomes and will continue to receive deposits
under the original agreement, it feels that the general distribution which it has made of all its reports relieves it of the further responsibility thich it the The committee suolders notice of the termination of this privilege." bondholders, an opinion of Thomson, Wood \& Hoffman, general counsel which outlines in detail the position of the non-deposited bonds and the burdens imposed upon independent prosecution of their claims in the event such bonds.
"It is unfortunate that a comparatively small percentage of the outstanding bonds can delay the consummation of this plan," says the opinion
"but the holders of deposited bonds are in just as good a position, if not better, to wait than are the holders of most of the undeposited bonds, for we know of no reason why the committee should not be as successful in the future in collecting revenues from the city in behalf of the depositors as in
the past. The holders of bonds, who continue not to deposit cannot, of the past. The holders of bonds
course, share in these collections.
Declaring it to be unfortunate that the cost of enforcing the obligations represented by municipal bonds should be so high, the opinion points out
the far greater costs of action by individual bondholders than by the bond tholders acting as a group. It further notes the justifiable lack of sympathy of city officials for the claims of non-depositing bondholders and cites the complicated legal proced
to enforce these claims.

Illinois.-State Receives Additional Loan of \(\$ 6,000,000\) from Reconstruction Finance Corporation.-On Aug. 18 the directors of the Reconstruction Finance Corporation approved an additional loan of \(\$ 6,000,000\) to this State for emergency relief, bringing the total advanced to Illinois to \(\$ 9,000,000\). The initial loan of \(\$ 3,000,000\) was granted on July \(27-\bar{V} .135\), p. 843 . In approving the second advance it is reported that the corporation voted to notify the Governor of Illinois that further loans would be conditioned on legislative action to cope with the situation taken by the State.

Indiana.-Special Session on Taxation Ends.-The special session of the Legislature, which convened on July 7 in order to consider remedial taxation legislation-V. V .134, p. \(4352-\) adjourned sine die at \(2 \mathrm{a} . \mathrm{m}\). on Aug. 16, having passed eight measures which, it has been estimated will cut about \(\$ 17,500,000\) from next year's tax bill. During the session a total of 144 bills was introduced in the Senate and 261 in the House, but it is said that the history of the session is contained in 10 major measures. The results of this recent ses sion were listed in the Indianapolis "News" of Aug. 16, as follows:

Reduced salaries of public employees, saving approximately \(\$ 2,500,000\). Rewrote next year's budget, effecting reduction of \(\$ 1,792\). 000 .
Diverted approximately \(\$ 12,000,000\) from the State Highway ComDiverted approximately \(\$ 12,000,0\)
Merged 23.279 miles of township roads into county highway systems.
Abolished county highway repair levies, saving \(\$ 4,165,709\) Abolished county highway repair levies, saving \(\$ 4,165,709\).噱 bond issues. Fixed \(\$ 1.50\) limit on tax levies, reducing State income by \(\$ 8,500,000\).
Suspended for two years 2 -cent educational improvement fund levy, saving \(\$ 800,000\).
cased payments of deline tax collection law to halt gasoline "bootlegging." Reduced Marion county treasurer's income from \(6 \%\) delinquent tax
Redites to \(2 \%\).

Imposed 50 -cent fee on each \(\$ 100\) mortgage recorded
Authorized establishment of poor relief commissaries and funding of poor relief bonds over 10 -year period.
Authorized municipalitites to acquire and operate, subject to referendum,
utilities free from control of the Public Service Commission.
Failed to pass bills that would have permitted consolidation of counties
and merging of townships.
Kiled personal and corporation income tax bill.
Killed bill permitting intangibles to be taxed at one-fourth their value.
Kiled retail sales tax bill...
Killed bill permitting "home rule" control over salaries and mandatory
levies.
Killed bill placing ton-mile tax on motor trucks and buses.
Interbay Drainage District, Fla.-Supreme Court Holds Creation of District Valid.-According to a recent decision of the State Supreme Court, the above-named district (correctly called the Southwest Tampa Storm Sewer Drain(cor District) was created validly and the Court also ruled that age District was more than \(\$ 3,000,000\) of improvement bonds issued by the district were also valid, thus ending litigation extending over the past four years to have the bonds nullified. A dispatch from Tampa to the "Wall Street Journal" of Aug. 12 reports on the decision as follows:
The Florida Supreme Court has held that the Interbay Drainage District
at Tampa was created validly and that its \(\$ 3,087.000\) improvement bonds at Tampa was created validly and thecision wipes out the four years' litigation were issued validiy.
instituted by propert
bonds declared void.
With the property owners defeated and either paying the tax or giving up their properties, bondholders are inquiring into the value of their
victory. Holders of the first issue are disputing the diminished income victory. Holders of the first issue are disputing the diminished income
of the district with holders of the second and much larger issue. This is now the biggest dif

Louisiana.- \(\$ 1,096,084\) Loaned to State By Reconstruction Finance Corporation. According to Washington dispatches to the New York "Times" of Aug. 17 a loan of \(\$ 1,096,084\) for immediate unemployment relief was made on the previous day to the above named State by the Reconstruction Finance Corporation. The newspaper report on this action reads in part as follows:
Louisiana received to-day the fourth loan made to a State by the Reconstruction Finance Corporation for immediate relief of unemployment,
\(\$ 1,096,084\) being put at that State's disposal. Loans previously have been \$1,096,084 being put at that State's disposal. Loans previousiy have incen. out of a fund of
ment Relief Act.
The Louisiana loan will be used, according to the Corporation, for work relief in parishes where need is the greatest. of certain Louisiana parishes as to their need for emerg
Dec. 31. The State program will be one of work relief.
"Supporting data presented by the Goverror of Louisiana in his application indicate that the funds of the State have been depleted largely by reason of flood and drought conditions, and
administered by the Unemployed Relief Committee of the State of Louisiana administered by the Unemployed Relief Committee of the State of Louisiana created by proclamation of Governor Allen under date of July 29 . For
purposes of administration the State has been divided into six districts. The
State committee organization embraces a state director of relief, six district direct

Ohio.-Reconstruction Finance Corporation Grants Additional Loan of \(\$ 768,000\). -News dispatches from Washington on Aug. 18 report that on that day the directors of the Reconstruction Finance Corporation gianted this State an additional loan of \(\$ 768,000\) to be used for relief work in Montgomery, Summit and Trumbull Counties. The original relief loan was for \(\$ 852,662\) and was approved on Aug 2-V. 135 p. 1028. In granting the additional funds Aug. 2 . the corporation is ued the samois as it had done in the case of if be approved only if the State had exhausted its legislative and private relief possibilities.

Pennsylvania. House Passes General Sales Tax Measure for Unemployment Relief.-According to a news dispatch from Harrisburg to the Philadelphia "Public Ledger" of Aug. 16, the House of Representatives had, earlier in the same day, passed unanimously on first reading a bill which had been introduced by Represtative Hagmaier, of Alle gheny Cours unemployment relief. Before it was passed by the House the Ways and Means Committee had amended the bill by eliminating a retroactive provision and started the sixmonths tax period on Sept. 1 instead of July 1 . It is stated that the bill exempts only sales by farmers of their own products. The tax is to apply to gross sales of the last four months of this year, and would have to be paid by Jan. 15 1933. than \(\$ 15,000,000\) for direct relief, assuring the validity of the new Talbot Law on unemployment relief.-V. 134, p. 2766 .

Senate Passes Bill on First Reading.-According to news dispatches from Harrisburg on Aug. 17 the House had passed the above relief bill on third reading that morning by a count of 123 to 61 and it was forwarded to the Senate, where it passed first reading in the afternoon of that day. It is stated that the Senate intends to approve the unemployment relief program.

Governor Pinchot Signs Unemployment Relief Bills.-The unemployment relief program for this State was made operative on Aug. 19 when Governor Pinchot-signed the \(\$ 12,000,000\) relief appropriation, the general \(1 \%\) sales tax bill to finance the plan, and the Woodward Relief Board plan to handle any Federal relief moneys obtained, according to the United Press dispatches from Harrisburg on that day. The Governor is said to have announced his approval of the three measures adopted by the special session, which adjourned on Aug. 19.

Pennsylvania.-Financial Statements of Counties Tab-ulated.-A compilation of data on assessed valuation, gross

\section*{Financial Chronicle}

Aug. 201932
and net debts, tax rate, population, \&c., of the different counties of Pennsylvania based on returns in the 1932 State and Municipal Compendium of the "Chronicle,", is being
distributed by the municipal bond department of E. W. distributed by the municipa
Clark \& Co. of Philadelphia.
Rhode Island.-Commissioner of Finance Reports Inheritance Tax Revenues for Fiscal Year Have Yielded Unexpected Surplus.-According to a statement recently made public by Frederick S. Peck, State Commissioner of Finance, an expec.ed State deficit for the fiscal year ended June 30 1932, was changed into a surplus, due to unexpectedly high revenues derived from inheritance taxes, together with various small items. The statement of the Commissioner, as it appeared in the "United States Daily" of Aug. 16, reads as follows:
In my report for the fiscal year ended June 301931 , I called attention to
the fact that the State was facing a critical period in its financial history and pointed out that much depended upon a change in economic conditions
favorable to increased revenue or a reduction in expenditures to the extent favorable to increased revenue or a reduction in expenditures to the extent
necessary to bring about a balanced budget. The anticipated deficit in receipts for general purposes as against expendi-
tures for general purposes was placed at \(\$ 837.380\) whereas the actual deficit
for the fiscal year ended June 301932 , was but \(\$ 379,826.53\), and if we deduct the expenditure \(\$ 325,594.81\) for the construction of the new men's This anticipated deficit of \(\$ 8,231.380\) was materially reduced by reason of
issue, the derile
the fact that receipts from inheritance taxes, always difficult to estimate, increased, and together with various small items, exceeded the estimate of receipts for general purposes by \(\$ 303,466.88\), and expenditures decreased
by \(\$ 154,086.59\), resulting in a total betterment in condition of \(\$ 457.553 .47\)
over the estimate. The estimated receipts allocated to special purposes were \(\$ 5,687,100\), and
the estimated payments \(\$ 5,686,296.52\), resulting in an estimated surplus of
out \(\$ 803.48\). Of these estimated receipts \(\$ 5,145\). but \(\$ 803.48\). Of these estimated receipt \(\$ 5,145.000\) was allocated to the
State Board of Public Roads. The Board's expenditures were restreted to \(\$ 4,180,043\), producing a balance over the estimate of however, \(\$ 964,957\).
The restricted expenditures of the Roads Board, increased revenue over estimate, and decreased expenditures from the general fund has turned the emporary loans only, and not properly chargeable to operating expenses Also, the surplus, as shown, all belongs to special funds, such as that of
the State Board of Public Roads, and that the general fund shows deficit. anpaid bills amounted to \(\$ 22,924.50\) for the year ended June 301931 , and closed.
Receipts Fiscal Year Ended June 301932.
Receipts (exclusive of proceeds from sales of bonds)
Payments (exclusive of payments from bond
proceeds)
Less: Non-revenue payments
Purchase and retirement of
State bonds--_-_-_-- \(\$ 1,136,443.09\)
State pier construction-
fire insurance \(\quad 136,800.00\)
Uemployment relief notes
of citiies and towns_rotary
Establishment of rotary
funds
Unpaid bills of previous
fiscal year
\(-\quad 2,708,195.55\)
\(12,764,694.32\)

\section*{6.}


 certified check por \(2 \%\) of the bonds bid for, payable to the order ... Bath. A of Education, must accompany each proposal. The successful bidder will be furnished with the opinion of Reed, Hoyt \& Washburn of New York, BELDING, Ionia County, Mich.-BOND ISSUE CONSIDERED.purpose of purchasing an abandoned power plant. A Grand Rapids, Mich., hosiory manufacturer has indicated a desire to locate a plant in the illage, providing power facilities are made available.
BELL COUNTY DEFINED ROAD DISTRICT NO. 9-A (P. O.
Belton), Texas.-BOND OFFERING.-Sealed bids Belton), Texas.-BOND OFFERING. Sealed bids will be received until
\(10 \mathrm{a} . \mathrm{m}\). On Aug, 19 by L , P Heard, County Auditor, for the purchase of
\(5 \%\) road bonds in blocks of \(\$ 25.000\), \(\$ 35.000\) and \(\$ 50\) ono or road bonds in blocks of \(\$ 25,000, \$ 35.000\) and \(\$ 50,000\). Dated May 10
1931 Due on April 10 as follows: \(\$ 14.000\) in 1943 . \(\$ 20,000,1944\), and
\(\$ 16,000\) in 1945 . A certified check for \(2 \%\) of bonds bid for is required. BENTON HARBOR, Berrien County, Mich.-BOND REFUNDING PLANNED.-City Manager George Barnard has recommended that per-
mission be obtained from the State Debt Commission at Lansing to refund \(\$ 73,000\) bonds which become due on Oct. 1.1932 . This action is made
necessary because of the tying up of \(\$ 235,000\) municipal funds in closed necessary because of the tying up of \(\$ 235.000\) municipal funds in made closed that the bonds can be retired as soon as funds are obtained from the closed institutions.
BERGEN COUNTY (P, O. Hackensack), N. J.-REPORT ON LOAN REQUEST. J, E. Thier, Supervisor of Roads, states that the county
has applied for a loan of \(\$ 350,000\) from the Reconstruction Finance Corporahas applied for a loan of \(\$ 350,000\) from the Reconstruction Finance Corpora-
tion, but is doubtful whether the request will be granted, as it is proposed
to tion, but is doubtful whether the request will be granted, as it is proposed
to uise the funds for road impts., which are not liquidating or revenue-
producing as defined in the Federa relief legislation authorizing the loans
to municiplities to municipalities.
BESSEMER TOWNSHIP, Mich,-BONDS DEFEATED.-At an election held on Aug. 8 the voters rejected the proposed issue of \(\$ 75,000\) townBEVERLY, Essex County, Mass.-TEMPORARY LOAN.-The \(\$ 100,000\) temporary loan issue offered on Aug. \(18-\mathrm{V}\). 135 , p. 1190 - Was
awarded to the Beverly National Bank, of Boston, at \(2.39 \%\) discount basis.
Dated Aug. 181932 and payable on March 11933 .
BLAKELY SCHOOL DISTRICT, Pa- BOND SALE, The Peckville
National Bank of Peckville has purchased an issue of \(\$ 27,500\) funding and
refunding bonds. refunding bonds.
BLUE ISLAND, Cook County, I11.-BOND ELECTION.-The City Council recently adopted an ordinance providing for an election on Sept. 20
at which time the voters will consider two improvement bond issues aggre-
gating \(\$ 123.000\).
BLUFFTON, Allen County, Ohio.-BOND ELECTION.-At the general election in November 1932 the voters wil pass upon a proposal to
isue \(\$ 45,000\) bonds to provide funds for completion of work on the \(\$ 148.000\)
addition to the Bluffton-Richland addition to the Bluffton-Richland high school building. This further sum is needed because of the fact that the balance of \(\$ 42,000\) of the pro-
ceeds of the original bond issue is tied up in the closed Commercial Bank \&
Savings Co. of Bluffton. according to report BOSTON Suffil,
BOSTON, Suffolk County, Mass.- \(\$ 1,000,000\) LOAN SOLD.-City
Treasurer Eimund L. Dolan awarded on Aug. 17 a \(\$ 1.000\), 000 temporary Treasurer cimund L. Dolan awarded on Aug. 17 a \(\$ 1,000,000\) temporary
loan issue to the Shawmut Corp. of Boston, which bid par for the loan at
\(2.18 \%\) int. Dated Aug. 181932 and due on Oct. 51932 . Bids received俍
\(2.18 \%\) int. Dated Aug. 181932 and due on Oct. 51932 . Bids received
at the sale were as follows: at the sale were as follows:
Bidder-
Shawmut Corp. (purchaser)
First of Boston Corp. of Massachusetts.
Salomon Bros. \& Hutzler .-.................
Rate of Interest.

BRAZOS COUNTY (P. O. Bryan), Tex.-BONDS CANCELLED-The Commissioners Court is reported to have been granted permission
by the State Highway Commission to withdraw and cancel \(\$ 150,000\) unsold
road bonds yoted in road bonds voted in 1929.
J. BRIDGEPORT, Fairfield County, Conn.-NOTE SALE,-John current expense notes offered on Aug. 12 was awarded to F . S. Moseley \& Co. of Boston, the only bidder, at \(4.90 \%\) discount basis plus a premium
of \(\$ 11\). Mosey
BROOKLINE, Norfolk County, Mass.- NOTE OFFERING.-Albert
P. Briggs, Town Treasurer, will recelve sealed bids until 12 M on P. Briggs, Town Treasurer, will recelve sealed bids until 12 M . on Aug, 24
for the purchase at discount basis of a \(\$ 400,000\) revenue note issue. Dated
Aug. 221932 and due on Dec. 141932. BROOKVILIE
BROOKVILLE, Jefferson County, Pa.-BOND OFFERING.-It was by the Borough Secretary until Sept. 1 for the purchase of \(\$ 7.00041 / 4 \%\)

CADDO PARISH (P. O. Shreveport), La-CERTIFICATE SALE.A 815,000 issue of \(6 \%\) certificates of indebtedness is reported to have been
purchased arc par the First National Bank of Shreveport. Due on or
before March 1 1 1933 . CANTON INDEPENDENT SCHOOL DISTRICT (P. O. Canton), Van Zandt County, Texas.- BONDS REGISTERED.-A 836,580 issue of
\(5 \%\) serial school bonds was registered by the State Comptroller on Aug. 9 .
Denomination \(\$ 500\).
Denomination \$500.
CAPITOLA SANITATION DISTRICT (P. O. Santa Cruz), Santa
Cruz County, Calif.-BONDS NOT SOLD. The \(\$ 21.500\) issue of \(6 \%\)
 1933 to 1952 inclusive
CARROLL COUNTY (P. O. Carrollton), Ohio-BOND OFFERING, receive sealed bids until1 1 p.m. (eastern standard time) on Sopt. 2 , for the purchase of \(\$ 18,0006 \%\) poor reliop bonds. Dated Aug. 111032 . Due
Mrarch 1 as followsi \(\$ 3.200\) in \(1934, \$ 3,400,1935 \$ 3,600,1936.83 .800\) in
1937 , and \(\$ 4,00\) in in 938 . Interest is payable in March and September.

 Section 3 a aenended Sonate Bill No. 4. enacted by the 89 th General A ssembly
in first special session, and in accordance with resolution adopted by the
County Commissioners on Aug 1 1932 .

 \(\$ 1.000\) Oct. 1 from 1934 to 1937 incl. and \(\$ 500\) April 1 and \(\$ 250\) Oct. 11938 . CENTER TOWNSHIP, Stevens County, Kan.-BONDS CALLED. Por payment Nos. 1 to 36 of the railroad aid bonds dated Sept. 151922 .
Denom 5500 Payment to be made thereon on Sept. 151933 at the office CHATTANOOGA, Hamilton County, Tenn,-BONDS AUTHORpassed on first reading authorizing the sale of \(\$ 112,000\) in improvement
bonds.
CHELSEA, Suffolk County, Mass.-TAX RATE LOWER.-The current tax levy, of \(\$ 41\) per 11.000 of assessed valuation is a reduction of 20 cents
from the rate prevalent in 1931 .
CHENANGO, N. Y.-BOND SALE.-M. J. Foote, Town Clerk, in CHENANGO, N. Y. BOND SALE.-M. J. Foote, Town Clerk, in-
 CHICAGO, Cook County, III- BOND OFFERING.-Clity CompAug. 22 . for the purchase of all or any part of \(88,000.0005 \%\) refunding
bonds, to mature \(\$ 1,000,000\) annually on Jan. 1 from 1934 to 1941 , incl. CHIPPEWA COUNTY (P, O. Montevideo), Minn-BONDS NOT SoLD. The \(\$ 25,000\) issue of not to exceed \(41 \%\) semi-ann drainage
funding bonds offered on Aug. \(16-\mathrm{V}\). 135 , p. 1191 -was not sold as there

 muitiple thereof and also for the whole amount or any part of such bonds
so to be esssled. Dated Oct. 11932 . Due \(\$ 2.500\) from Oct. 11933 to 1942 so to be isssied. Dated Oct. 11932 . Due \(\$ 2.500\)
incl. Bids will not be received for !ess than par.
CLEVELAND, Cuyahoga County, Ohio-BONDED DEBT TO BE on Aug. 13 that a reduction of approximately \(\$ 7,500,000\) would be made
in the bonded indebtedness of the city in the year 1932 according to the
Cleveland ". Plain Dealer" ot the following day which continued us Lamb sald that the city so far this year had retired bonds totes: \(\$ 3,35768\) and that bonds amounting to \(\$ 6,290,916\) would be retired dur ng
the balance of the year. the balance of the year. 1932 of \(\$ 9,648,596\), less the estimated amount of bonds issued and to be issued during the year of \(\$ 2,075,360\). provide a net
reduction in the city s debt during 1032 of \(\$ 7.573,236\), Lamb said. . Cash and securities owned by the sinking fund on Aug. 13 total \(\$ 14\),-
734.152 . Estimated recints for the balance of the year amount to \(\$ 3\);
700.000 . making vavilable for debser requirements for debt service during the balance of the year are \(\$ 6,344\),-
816.90 . 1933 The estimated balance at the end of 1932 . plus estimated receipts for requirements during 1933 of \(\$ 14,850.000\). County, Ohio.-BOND ofrerring. Ray L. Lamb, Director of Finance. will receive sealed bids until 10 a.m. dilvided a s followss
\(\$ 470,000\) emergency poor relief bonds. Due Sept. 1 as follows: \(\$ 67,000\) 100,000 from lodging and storage incl, and \(\$ 68,000\) in 1940. 100,000 lodging and storage house bonds. (Municipal lodging house.)
Due 8 apt. 1a follows: \(\$ 7,000\) from 1934 to 1945 incl., and 88,000 Each issue is dated Sept, 11932 . Denom. \(\$ 1,000\). Prin, and int.
(M. \& S.) are payable the Irving Trust Co., New York. Bids for the
 Issue or for "all or none. Split rate bids will not be considered on any
single issue, but different rates may bo bid for ach issue A certified
check for \(3 \%\) of the bonds bid for, payable to the order or the is required Bidding form furnished upon application to the Director of Finance, The favorabse opinion of Squire, Sanders is Dempsey of Oleve-
land. with a full transcript of the proceedings will be furnished to the
CLIFTON, Passaic County, N. J.-BOND ofFERING.-Willam A Miller, Oity Clerk. will offer at, public, auction at \(8: 15 \mathrm{pm}\).. (daylight sav.
ing time) on Aug. 30 a total of \(\$ 902.000\) coupon or registered bonds, to bear interest at not to exceed \(6 \%\). The offering includers
\(\$ 363.000\) school bouns. Due soit. 1 as follows: \(\$ 10.000\) from 1934 to
 225,000 Water bonds. Due Sopt. 1 ns follows: S6,000 from 1934 to Each issue is dated Sept. 1 1932. Denom, \$1.000. Rate or interest to September are payable to the Chatham-Phenix National Bank \& Trust
Oo., New York. No more bonds are to be awarded than will premium of \(\$ 1.000\) over the amount of each issue. A certified check for
\(2 \%\) of the bonds bid for, payable to the order of the clty, is reauired. The approving opinion of Caldwell \& Raymond, of New York, will be furnished
the
CLINTON, Worcester County, Mass.-NO BIDS.-This municipality failed to receive a bid at the ofrering on Aug. 17 of a \(\$ 50.000\) temporary
loan. to be dated Aug. 161932 and mature on Dec. 11932 . Bids were
asked on a discount basis. asked on a discount basis.
CLINTON TOWNSHIP (P. O. Saxonburg), Butiler County, Pa--
BOND SALE.-A. Williams. Township Secretary, informs us that an issue BOND SALE.-A. Wiliams, Township Secretary, informs us that an issue
of \(\$ 5.5005 \%\) coupon refunding bonds at par pus a premium of \(\$ 29\), equal to from 1 it to 11 years. Int. is payable in January and July.
 as 44 s to Leach Bros, Inc., of Philadelphia at a price of 101.63 , a basis of
about \(4.62 \%\) Dated sopt. 1932 and due as tollows: \(\$ 10.000\) in 1942 .
\(\$ 10.000\) in 1952 , and \(\$ 15,000\) in 1962 . Bids recieved at the sale were as about
s10.000
follows:


CoLORADO, State of (P. O. Denver). WARRANTS CALLED. It It
 concord 108, all incl.
CONCORD, Merrimack County, N. H.-TEMPORARY LOAN.issue offerectron Auy. Treasurer, reports that the \$100,000 temporary note
\(3.32 \%\) discount basis. Due on Dece to Bond \& Goodwin, of Boston, at
is \(3.32 \%\) discount basis. Due on Dec. 281932
Bids received at the sale were as follows:
 CUYAHOGA COUNTY (P O. Cleveland), Ohio- BOND SALE
The \(\$ 89.0006 \%\) coupon or registered bends ofered on Aug. \(12-\mathrm{V} .135\), The \(\$ 89,0006 \%\) coupon or registered bonds offered on Aug.
p. 845 . warded at par and accrued interest as follows:
\(\$ 50,000\) County Sewer District water supply improvement
 39,000 County Sever District No. 4 water supply improvement bonds to
 Each iscion. is dated Sept. 1 1932. The tenders accepted were the only
offers receiven. DANBURY, Fairfield County, Conn.-BOND SALE.-Fred C.
Brown. Town Treasurer, informs us that the issue of \(\$ 90,00043 \%\). State
 fund outstanding notes and the state wili supply funds each year to meet
principal and interest maturities. according to MI. Brown. Issue is doted
July 11932 and matures on Jan. 1 as follows: 88,000 from 1934 to 1942 , incl., and \(\$ 9,000\) in 1993 and 1944.
DAYTON Montgomery County, Ohio.-SEEKS AID OF RECON-
STRUCTION FINANCE CORP.-E. W. Hagerman, Director of Finance has gone to Washington in an effort to induce the Reconstruction Finance
Corporation to purchase \(\$ 940,000\) bonds held in the sinking funds of the 1932 cin order to provide for debt service payments due in the latter part of DEFIANCE, Defiance County, Ohio--BOND SALE.-The follow-
ing issues of \(6 \%\) bonds aggregating \(\$ 43,276.74\) offered on Aug, \(15-\mathrm{V}\).
 special assessment improvement bonds. Due oct, 1 as follows:
\$.928.08 In 1934 . \(\$ 4,000\) from 1935 to 1937 , incl., and \(\$ 5,000\)
from 1938 to 1941 , inclusive. 6,348.66 city's portion improvement bonds. Due Oct. 1 as follows:
Each issue is 86.6 dated Aug. 1931.000 from 1935 to 1940 , inclusive. Each issue is dated Aug. 151932.
DETROIT, Wayne County, Mich.-VOTES TO PAY DEBT SERVICE
 \$8,224,559, wT W
DETROIT, Wayne County, Mich.-TAX COLLECTIONS.-Collec\(\$\) tions Aug. 18 . The amount received in the current instance is equivalent to
about \(33 \%\) of the total tax levy, as against \(38 \%\) a year earlier, it was

DOUGLAS COUNTY (P. O. Superior), Wis.-BONDS NOT SOLD.The \(\$ 200,000\) issue of \(5 \%\) semi-annual highway improvement bonds offered on Aug. \(11-1\) - 135 , p. 1024 - was not sold as there.

EAST FORK IRRIGATION DISTRICT (P. O. Hood River), Hood until \(2 \mathrm{p} . \mathrm{m}\). on Sept. 6 by E . E. Lage. President of the Board of Directors,
for the purchase of a \(\$ 26.200\) issue of \(6 \%\) refunding bonds. Denom. \(\$ 500\)
 and \(\$ 200\) on July 1 1942. Prinic. and int. (J. \& J.) payable in gold or its
equivalent at the office of the County Treasurer. These bonds were equtharized at an election held on May 141932 and were offered for sale
aithout success on June 22-V. 135 , 160 and without success on June \(22-\mathrm{V}\). 135 , p. 160 . A certified check for \(2 \%\)
of the bonds bid for, payable to the President of the Board of Directors,
is is required.
EAST MAUCH CHUNK, Carbon County, Pa. - BOND SALE .has been purchased at par by local investors
ELY, St. Louis County, Minn--BOND ELECTION CANCELLED.special election for Aus. 16 in order to vote on the proposed issuance of
\(\$ 150\) or in bonds to be sold to the \(S\) tate-V. \(135, \mathrm{p}\). \(1191-\mathrm{was}\) passed at a special meeting held on Aug. 12 .
ERIE COUNTY (P. O. Sandusky), Ohio--BOND SALE.-The
\(\$ 70,400\) poor relief bonds offered on Aug. 15-V. \(135, \mathrm{p} .846\)-were awarded as \(51 / \mathrm{s}\) to the Rancohio Securities Co . of Columbus, at par plus a premium
 The following is an official list of the bids submitted at the sale:
Int. Rate. Banc Ohio Securities Co. (successful bidder)
Ryan. Sutherland \& Co..........................

Prudden \& Co
Provindent Savigs Bank \& Trust Co
Arsel
Assel. Goetz \& Moerioin
ESSEX COUNTY (P.O. Elizabethtown), N. J. BONDS AUTHORIZED - The Board of County Supervisors has approved of
providing for the issuance of \(\$ 150,000\) highway impt. bonds.
ESSEX COUNTY (P. O. Lawrence), Mass.-LOAN OFFERING.on Aug. 23 for the purchase at discount basis of a \(\$ 200,000\) temporary
loan to mature on Nov 10 at 1032 ,
FAYETTE COUNTY (P. O. Washington), Ohio--LIST OF BIDS.The following is an official list of the bids received at the offering on Aug. 8
of \(\$ 25,000\) por relief bonds, awarded to Mitchell, Herrick \& Co., of Oleve-land.-V. V . \(135, \mathrm{p} .1191\) :
 Aysel, Goetz \& Moorlein, Inc.-......................................... \(6 \%\)
Davies-Bertram Co Conk \& Trust Co A formal request for an loan of \(\$ 500.000\) in emergency funds from the Reconstruction Finance Corporation, to relieve unemployment, was forwarded
by the thate to Washington on Aug. 12. It is said that additional aid will
be sought tater if required. FFORSYTH COUNTY (P. O. Winston-Salem), N. C. \(=\) NOTE OFFER-ING.-Sealed bids will be received by Charels M. Johnson, Director of the Aug. 23 , for the purchase of a \(\$ 40000\) issue of \(6 \%\) bond anticipation notes. int. M. \& S. Spayable in New York City. A certified check for \(\$ 200\),
payable to the State Treasurer, must accompany the bid. FREMONT COUNTY SCHOOL DISTRICT NO. 8 (P. O. Lander), bonds offered for sale on July \(25-\mathrm{V}, 135\), p. 161 -was purchased by the bonds offered for sale on July \(25-\mathrm{V}\) in 135 , p . 161 -was purchased by the
State of Wyoming at par. Dated Juiy 1 io32. Due in 10 years. There
were no other bids.

1358
GARDNER, Worcester County, Mass.-TAX RATE LOWERED.a reduction of \(\$ 1.50\) from last year's levy. Property valuations declined about \(\$ 300,000\) A cut of \(10 \%\) in the salaries of municipal employees made
the rate reduction possible, it was said. GLOUCESTER, Essex County, Mass.-TEMPORARY LOAN.-The
Gloucester National Bank has purchased a \(\$ 100.000\) temporary loan at Gloucester National Biank has purchased a \(\$ 100,000\) temporary loan at
2.4375\% discount basis. Due March 151933 . Bids for the loan were as
follows follows: Bidder-
Gloucester National Bank
Cape Ann National Bank.
Faxon, Gade \& O. .-.
Gloucester So
loucester Safe Deposit \& Trust Cō
CLOOSE CREEK, Harris County, Texas.-LIGHT AND POWER construction of a light and power plant to be used by this city and the town of Pelley is taken from the "Electrical World" of Aug. 13 : Oreek, Texas, and the neighbering town of Pelley, a municipal electric
ight and power plant will be immedtately constructed at Goose Creek at a cost of \(\$ 300,000\), for the purpose of supplying both towns with lights and power. Contract for the construction of the plant has been let. Bonds
will be issued and will be accepted by the coltracting firm in payment.
The bonds are to be retired by money derived from net income from the plant.
GRAINGER COUNTY (P. O. Rutledge), Tenn.-WARRANT SALE. par by the Citizens Bank \& Trust Co. of Rutledge, according to the Clerk

GRAND COUNTY (P. O. Hot Sulphur Springs), Colo--WARRANTS
CALLED.-We are informed that all the road and ordinary county revenue Walrants. -We are called informed that all the road and ordinary county revenue

GRANITE FALLS INDEPENDENT SCHOOL DISTRICT (P. O. Granite Falls), Yellow Medicine County, Minn--BONDS Voted
At the election held on Aug. \(9-V .135, \mathrm{p}\). 1192 - the voters approved the o ha
 GRANT COUNTY (P. O. Marion), Ind.-BOND ofFERING.-
 nterest is payable semi-annuall
GREAT BARRINGTON, Berkshire County, Mass.-TEMPORARY an issue of s40.000 notes at 3.22\%. discount basis. Due on Dec. 191932 . First of
First of Boston Corp. of Massachusetts (purchaser) Second National Bank of Boston-

Disco \(3.27 \%\)
GREELEY, Weld County, Colo--BOND SALE CONTEMPLATED.-
it is stated that the City Councll will offer for sale in the near future an amount of from \(\$ 200,000\) to \(\$ 225,000\) in pipe line bonds.
GUILFORD, NORWICH AND OXFORD CENTRAL SCHOOL oFFERING.-EEthe Hutchinson, District Clerk, will receive sealed bids mtirs p. (daylight saving time) on Aug. 29 for, the purchase of \(\$ 135,000\) than \(6 \%\) Dated Aug. 1 1932. Denom. \(\$ 1.000\) Due Aug 1 Ias follows:
D 3.000 from 1933 to 1955 , incl.; \(\$ 4,000\) from 1956 to 1971, inci., and \(\$ 2,000\)
 anertified check for \(2 \%\) of the amount of bonds bid for, payable to the
A che
 be furnished the successful bidder. (These bonds are part.
\(\$ 198,000\) previously offered on March \(7 .-\mathrm{V}\). 134, p. 1617 .)
GULFPORT, Harrison County, Miss.- BOND ELECTTION.-It is pass on a proposal to issue \(\$ 150,000\) in bonds for the erection of a cotton
HALIFAX, Plymouth Ceunty, Mass.- REDUCES TAX RATE.-A eduction of \(\$ 3\) in the tax rate for 1932, as compared with the levy in 1931,
brought the figure for the current period to \(\$ 27\) per \(\$ 1,000\) of assessed
valuation, it was reported on Aug. 15. aluation, it was reported ans. 15 .
HARLOWTON, Wheatland County, Mont-BOND SALE POST-
PONED.-We are informed that the sale of the \(\$ 5\) - 0 . nn. street impt. bonds scheduled for Aug. 4-V. 135, p. 846-was postann. street impt. bonds scheduled for Aug. \(4-\mathrm{V}\).
poned. Due in io years and optional in five years.
HARRIS COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 29
 ered by the State Comptroller on Aug. 10. Denom. \(\$ 1,000\).
HEMPSTEAD UNION FREE SCHOOL DISTRICT NO. 20 (P. O. Lynbrook), Nassau County, Noard of Education will be received until Sept. 13 , for the purchase of 860.000 not to exceed \(6 \% \%\) school bonds,
dated Oct. 11932 and to mature serially from 1934 to 1953 , inclusive. HIDALGO
COUNTY
(P. O. Edinburg), Tex.-VALUUATIONS
\(\$ 20,000,000\) reduction in the assessed
tax valuations of this county is reported to have been made, bringing the total to \(\$ 43,-\)
268,310 from \(\$ 63,398.715\).
HOOD RIVER, Hood River County, Ore.- BOND OFFERING,Sealed bids will be received until 8 p.m. or Sept. 6 by H. L. Howe, City
Recorder, for the purchase of an \(\$ 89.000\) issue of \(5 \%\) refunding water
亚 Aug. 1 1935 and on any. Dated Aug. 1 ing diest Dayi. Subject therearter. Premption on


ILLINOIS (State of)-BOND OFFERING.-Edward J. Barrett, State Treasurer, Will receive sealed bids until 10 a.m. on Aug. 24 for the
purchase of \(81.000,0004 \%\) coupon water way bonds. Dated Jan. 11920.
 July) are payable at the office of the State Treasurer. It is contemplated
that the proceedings authorizing these bonds will be prepared under the and
supervision of Charres B . Wood of Chicago, whose final approving opinion
will be furnished at the expense of the successful bidder. A certified check or \(\$ 20,000\), payable to the order of the state Treasurer, must accompany under Senate Bill 290. approved June 17 1919, and that the State does not contemplate the offering of any further waterway bonds before Dec. 11932 .
INDIANAPOLIS, Marion County, Ind.-TEMPORARY BORROWposed of the Fletcher Trust Co., Indpana National Bank, Union Trust Co. ndiana Trust Co.i. Merchants National Bank and the Fletcher America note issues angregating \(\$ 750,000\) at par plus a premitum of \(\$ 105\). 66 , as fol 301932, and \(\$ 250.000\) at \(6 \%\). dated Sept. 301932 . Each of the loans is Mr. Elder further reports that Campbell \& Co. of Indianapolis purchased at the same time a \(\$ 175.000\) temporary note issue at \(5 \% \%\) interest at par
plus a premium of \(\$ 13.85\). Dated July 301932 and due on Nov. 151932 , plus a premium os Co and associates bid an interest rate of \(5.50 \%\) at par plus a premium of \(\$ 25.56\).
IRVINGTON, Essex County, N. J.-BOND OFFERING. -W. H. H. Jamouneau, Town lerk, will receive sealed bids until 4 P.m. (daylight
saving time) oon Aus. 30, for the turchase of \(8627,000 \mathrm{~F} \%\) coupon or
registerect assessment bonds. Dated Jan
1939. Principal and \(\$ 100,000\) from 1934 to 1938 , incl., and \(\$ 127,000\) in than will Newark Trust Co.. Newark. No more bonds are to be awarded to be obtained by the sale of the bonds is \(\$ 620,730\). In addition to the amount bid, the purchaser must pay accrued interest at the rate borne by the bonds from July 11932 to the date of payment or the 19 purchase price
it being understood that the coupon covering interest to 1932 wili be detached from the bonds before delivery. A certified check for \(2 \%\) of the bonds bid for, payable to the order of the Town, is required. The
approving oppinion of Hawkins, Delafield \& Longfellow, of New York, wiil
be

JACKSON COUNTY (P. O. Inde pendence), Mo.-BOND OFFERING Ang. 29, by Harry A. Sturges County Treasurer, for the purchase of an

 may submit bids on both rates, but spit rate bids will not be considered. or at the Guaranty Trust Co. in New York. Bids must be submitted on forms furnished by the County Treasurer. The approving opinion of
Benj. H. Charles of St. Louis, will be furnished. A certified check for S15.000 must accompany the bid to the above offering bids will be received until Sept. 15, by the abye-named County Treasurer, for the purchase or from 7 to 20 years. (Of a total authorized issue or \(4,000,000\) for this purpose, thus fars \(1,000,000\) ha
on May \(24-\mathrm{V} .134, \mathrm{p}, 4024\).)
JACKSON COUNTY (P. O. Maquoketa) Iowa.-BOND SALE been, purfhassed recently by Geo. M. Bechtel \& Co. of Davenport. have Due \(\$ 2,000\) from 1934 to 1943, inclusiv
JACKSONVILLE, Duval County, Fla.-BOND PAYMENNTS DUE.--
The City Treasurer is said to be ready to send \(\$ 164000\) to New York for the retirement of bonds and interest on several bond issues. It is report ed that paving bonds, due on Sept. 1. total 897,000 , and interest on several issues due on the same dare, amounts to \(\$ 67,000\).
 Aug. 30 . for the purchase of \(\$ 11,8005 \%\) bonds, divided as follows: 5,300 Marion and Jordan Townships road improvement bonds. Dated
Aug. 15 1932. Denom. \(\$ 265\). Due one bond each six months from 3.900 Guilam TTwnship road improvement bonds. Dated July 151932.
Denom. S195. Due one bond each six months from July 151933 to

 Principa
KEARNY, Hudson County, N. J.-BOND SALE.- It was reported on
 which no mids were received at the offering on July \(27-\mathrm{V} .135\), p. 846. ADDITIONAL INFORMATION. The block of \(\$ 475,000\), \(6 \%\) water-
distribution bonds, also beeng part of the \(\$ 1,460,000\) issue, which was ceschased by J. S. Rippel \& Co. of Newark, shortly following the unsuc-
coblic offering mature on Aug. 1 as follows. \(\$ 0,000\) in 1934 and
1955 and 1935; s40,000 in the years from 1936 to 1938 . incl., also from 1945 to 1948 ,
incl., and 1955 to 1957 , incl., and \(\$ 15,000\) in i958. KELSO SCHOOL DISTRICT (P. O. Kelso) Cowlitz County, Wash. \(\overline{10}\) in order to vote on the proposed issuance of \(\$ 80,000\) in refunding bonds. KENTON, Hardin County, Ohio-BOND OFFERING.-Willis C. purchase of \(\$ 30,4406 \%\) refunding bonds. Dated Sept. 11932 . One bond
 sidered. A certified check for \(\$ 500\) mattiple of 1 , of \(1 \%\), will also be conaccompany each proposal. Printed bonds to be furnished by the city.
Delivery of bonds outside of the city will be made at the expense of the Delivery of bond
KLICKITAT COUNTY SCHOOL DISTRICT NO. \({ }^{54}\) (P. O. Golden-
 \(\$ 4,000\) issue of school bonds. Interest rate is not to exceed \(6 \%\). payable
semi-annually. Prin. and int. payable at the office of the County Treasurer, or at the fiscal agency of the State in New York. A certified check KNO must accompany the bid.
KNOXVILLE, Knox County, Tenn.-PROPOSED BOND REFUNDequalize its bond maturities during the next few years by refunding the bonds with new issues bearing the same rates of int. It is said that the plan calls for the lumping of the maturities during the next nine years and dividing them in equal annual payments. Pursuant to this plant it is
stated that the American National Co. of Nashville has been named fiscal LANE COUNTY UNION HIGH SCHOOL DISTRICT NO. 4 (P, O. Elmira), Ore.-BONDS OFFERED.-It is reported that sealed bids wire received until Aug. 19, by Peter P. Colgaard, District Clerk, for the pur-
chase of a \(\$ 10,000\) issue of school bonds. LANCASTER, Lanca
OFANCASTER, Lancaster County, Pa.-OFFICIAL STATEMENT cial condition of the city as of Sept. 11932 . issued in connection with the proposed award on Sopt. 14 of \(\$ 1.000,00041 \% \%\) coupon or registered sewer an

 Total floating debt .......... None Sepl. 1 1931. Sept. 11932.
 Principal and interest payable at eity Treasurer's office, Lancas
Sinking fund provisions for this issue: Ordinance No. 169, Sec. 5 .
Per capita debt, 1932, \(\$ 5.96\).

KOHLER, Sheboygan County, Wis.-BOND SALEE-The \(\$ 100,000\) 18 sue of \(41 / \%\) semi-an. purchased by Dalton, Riley \& Co.. Inc. of Milwaukee and the Citizens
State Bank of Sheboygan. Dated April 11932 . Due from April 11936 to 1952 incl.
LACKAWANNA, Erie County, N. Y. - NOTE SALE.-The issue of
\(\$ 125,000\) tax anticipation notes offered on Aug. 15-V. 135, p. 1026 -was
 the American Bank, both of Lackwanna,
Aug. 151932 and due on Dec. 311932 .
LAURELDALE, Berks County, Pa.-BOND SALE.-The issue of
\(\$ 20,000\) coupon (registerable as to principal) bonds originally announced \(\$ 20,000\) coupon (registerable as to principal) bonds originally announced


LITTLE FALLS, Herkimer County, N. Y.-BOND SALE.-The
 LOS ANGELES, Los Angeles County, Calif.-PROPOSED SINK\(I N G\) FUND BOND SALE,- The followirg report on a proposed sale of
\(\$ 1,600,000\) in bonds that have veen held in the city sinking funds, is taken from the Los Angeles "Times" of Aug. 11: Such an improvement in the municipal bond market has been noted
recently that yesterday the City Council passed a resolution to-sell \(\$ 1\). 600 ,000 of 1930 water bonds which have been held in city funds for the past six months, The bonds were sold in February to two municipal sinking
funds and the money turned over to the Department of Water and Power for expansio
Bids will be asked and it is expected the city sinking funds will receive a
profit over the six months' period. McKEAN COUNTY (P, O. Smethport), Pa.-ADDITIONAL IN
FORMATION.-In connection with the public offering in July of \(\$ 200.00\) \(43 / \%_{0}\) coupon bonds by Graham, Parsons \& Co. and E. W. Olark \& Co.
both of Philadelphia, jointly, at a price to yield \(4.35 \%-\mathrm{V}\). 135 , p. 496 payable as to both prin. and semi-ann. int. (J, D, 15) at the Hamlin Bayk \& Trust Co., Smethport. Dated June 15 1932. Due \(\$ 20,000\) on June 15 from 1942 to 1951 incl. Legal opinion of Townsend, Eillotut \& road and bridge constriction and county building repair purposes, are described by the bankers as being direct and general obligations of the property therein. Legal investment for savings banks and trust funds in the State of Pennsyl vania

Financial Statement.
As Officially Reported

\section*{Estimated actual valuation, 1 Cotal bonded deot, including this issue Net debst sinking fund \\ assesssed valuation. \\ \(\qquad\) \(\$ 87,000,000\)
\(28,979.686\)
550,000
 \\ }

Note: The bankers further report that the county has collected all of the 1928 and 1929 taxes, while the percentage of collections for the years 1930 McLENNAN COUNTY (P. O. Waco \(\$ 50,000\) issue of \(41 / 2 \%\) semi-ann. road bonds that was purchased by the Oitizens. National Bank of Waco, at a price of \(97.50-\mathrm{V}\). 135 . D. \(1193-\) is
due \(\$ 10.000\) from Oct. 101934 to 1938 , incl., giving a basis of about \(5.20 \%\) MADISON, Dane County, Wis.-BOND SALE.-The two issues of Aug. \(12-\mathrm{V}\). \(135, \mathrm{D}\). 193 - were a awarded the the National City Co. of New
York, as \(41 / \mathrm{s}\), paying a premium of \(\$ 7,775\), equal to 102.776 , a basis of about \(4.13 \%\) The issues are divided as follows:
\(\$ 60,000\) streee improvement bonds. Due \(\$ 6,000\) from July 11933 to \(1942, ~\) 220,000 parks and public grounds improvement bonds. Due \(\$ 11,000\) from (It is stated that the remaining \(\$ 79.500\) of the total \(\$ 359,500\) bonds city Treasurer as soon as the bonds are ready for sale.) 1306 will be sold over the counter by the MADISON HEIGHTS SANITARY DISTRICT (P. O. Amherst) 135, D. 1026 -was
 BONDS SOLD.-The above bonds were purchased by Robert Garrett
\& Sons of Baltimore as 5 , s. sat a p prece of 100.11, a basis of about \(5.49 \%\).
There were no other bids for the isvice here were no other bids for the issue.
MAINE (State of) -TEMPORARY LOAN.-The Merrill Trust Co. of discount basis. Due in 2 months, On Aus. 10 the State made public award of \(\$ 1,000,0004 \%\) highway and bridse bonds, due from 1951 to
1954 incl. to the Guaranty Co, of New
basis of about \(3.85 \%-\) V. 135, p. Now 1193 .
MARGATE CITY, N. J.-BOND SALE.-The \(\$ 180,0005 \%\) coupon
. 5 . beach front bonds offered on Aug. \(4-\mathrm{Va} .135, \mathrm{D} .662\) - were purchased at
par and accrued interest by the Margate Trust Co., the only bidder. The \(\$\) sale comprised


MARION, Marion County, Ohio.-BOND OFFERING.-J. L. Landes, of \(\$ 78.0006 \%\) refunding bonds, the proceeds to be used to meet \(\$\) perchase
 rom 1935 to 1941 incl . Principal and interest (April and October) are est at a rate other than \(6 \%\), expressed in a multiple of 1 of of \(1 \%\), will also
be considered. \(A\) certified eheck for \(\$ 800\), payable to the order of the reasurer, must accomp
MARION, Marion County, Ohio-BOND SALE REPORT.-In connection with the falure to receive a bid at the public orfering on Aug. 11 of
\(\$ 136.580 .936 \%\) city s portion and special assessment impt. bonds, com-
 crued interest to Ryan ,
MARION COUNTY (P. O. Marion), Ohio.-BOND SALE. - The
\(\$ 40.0006 \%\) poor relief bonds offered on Aug. \(18-\mathrm{V} .135, \mathrm{p}\). 1026 \(340.0006 \%\) poor reier
 follows: Bidder- Int. Rate Premium

 mMARSHALLVILLE, Macon County, Ga.-TAX REPORT. -It is stated that a year's tax vacation has been voted by the City Council.
The Council is said to have found enough back taxes on the books to operate the muntcipality through 1933 . The officials are said to have announced
that property owners we wiven an opportunity to pay 1929,1930 and
that that property owners will be gi
1931 taxes on a monthly basis.

MARTIN COUNTY (P. O. Shoals) Ind.-BOND SALE.-The issue
 months from Jult SALE,-The issue of \(\$ 5.8005 \%\) Brown Township road at a price of par by the Martin County Bank of Sioals. the only bidder
Dated Aug. 13 1932. Denom. 8290 . Due one bond on May and Nov. 15 MEAD TOWNSHIP SCHOOL DISTRICT (P. O. Tiona) Warren school bonds previously offered on Aug. 5 , at which time the one bid re ceived was reected- 1 . 13 , \(p\). 1194 is being readvertised for award at
\(5 \mathrm{p} . \mathrm{m}\). (eastern standard time) on Aug. 30 . Bonds are dated Aug. 15
10 each in 1936, 1938, 1940, 1942 and 1943, and from 1945 to 1947 . incl eacteret is payable on Feb, and Aug. 15. A certified check for \(\$ 150\), payable
Int the order of the District, must accompany each proposal. The bonds to the offered for sale free of State tax and subject to approval of the Depart are ort ored Interal Aftairs of Pennsylyania, according to the notice of call
men bids. Proposals should be addressed to R. J. Keenan, Secretary of the
for Board of Sc
MIDDLEBURGH CENTRAL SCHOOL DISTRICT NO. 1 (P. O. Middleburgh, Schatian is making preparations for the offering of \$403.000 schoo building construction bonds authorized at an election on
- 133 , p. 4191. J. Lawrence White is District Clerk.
MILFORD, New Hayen County, Conn.-VOTERS TO PASS ON . 22 at which coand ideration will be caiven to special town to issue \(\$ 50,000\) refunding bonds to provide funds with which to meet bonds to that amount maturing on Oct. 11932 . The refunding bonds would bea
interest at not more than \(41 \% \%\) and mature \(\$ 5,000\) annually on Sept. from 1933 to 1942 inclusiv
MILLER, Hand County, S. Dak. - BONDS SOLD.-A \(\$ 15,000\) block is reported to have been sold as follows: \(\$ 10,000\) to George Boldt of Miller, is reported to have been sold as follows 110
and \(\$ 5,000\) to Mrs. Minnie Burke of Miller
MINNEAPOLIS, Hennepin County, Minn.-BOND SALE.-The sale at public auction on Aug. \(18-\mathrm{V}\). \(135, \mathrm{p}\). 1194 -Was purchased by equal to 100.228 a a basis of at about 3.92\%. 4 , paying a premium of \(\$ 5570\),
\(\$ 50,000\) from Aug. 151933 to 1937, inclusive. Dated Aug. 151932 . Due MINNEAPOLIS, Hennepin County, Minn--BOND OFFERING.Geo. M. Link, Secretary of the Board of Estimate and Taxation. for the bonds. Interest rate is not to exceed \(6 \%\), payable semi-annually. Rate
sto be the same for all of the bonds and is to be stated in a multiple of \(1 / 4\) of
 of the city in New York. The approving opinion of Thomson, Wood \&̌
Hoffman of New York, will be furnished. The cost of preparing the bonds will be borne by the city. A certified check for \(2 \%\) of the
payable to C. A. Bloomquist. Oity Treasurer, is required.
MISSISSIPPI, State of (P. O. Jackson).-BOND OFFERING.-It is
anounced by L.s. May, State Treasurer, that the State Bond Commission will receive bids until noon on sept. 6 for the purchase of bonds aggregating
\(\$ 11,500,000\) divided as follows \(\$ 8,000,000\) deficit. \(\$ 1,500,000\) insane hospital and \(\$ 2,000,000\) refurning bonds. Interect rate is not to exceed \(6 \%\), turities will be arranged to suit the purchaser, provided none of the bonds or \(2 \%\) of the par value of the bonds bid for, payable to the State Treasurer,

It was later stated by the above Bond Commission that the insane hospiCommission is sald to prefer a 10 -year average maturity. MOGADORE, Summit County, Ohio.-BOND SALE.-The issue of
\(\$ 15.0006 \%\) coupon special assessment bonds offered on Aug. \(10-\mathrm{V} .135\).俍 1933 to 1942 inclusive.
MONROE COUNTY (P. O. Rochester), N. Y.- BOND SALE.- The
S150.000 coupon or registered emergency bonds offered on Aug. 13-
 1937 , incl. Public reoffering of the bonds is being made at prices to yield
\(3 \%\) for the 1933 maturity \(1934.25 \% ; 195,3.50 \%\), \(1936,7.75 \%\) and
\(3.90 \%\) for bonds of the 1937 maturity. Legal investment for savings banks \(3.90 \%\) for bonds of the 1937 matarity. Legal investment for saver
and rust funds in New 9 ork State, according to the bankers.
 MONTANA, State of (P. O. Helena).-WARRANT SALE--An issue or \(\$ 181,607\) general
MOUNT DORA, Lake County, Fla.-BOND NOTICE,-The holders of improvement bonds and paving bonds of this town, series B, maturing
from 1932 to 1936 incl. are asked to communicate with the Town Clerk or the Municipal Securities Corp. of Jacksonville.
MOWRYSTOWN, Highland County, Ohio.- BONDS NOT SOLD--
The issue of \(\$ 1.400\) 6\% fre department apparatus purchase bonds offered


Chriskegon, Muskegon County, Mich.-BOND OFFERING.-Ida L. Christiansen, City Clerk, will receive sealed bids until 2 p.m. (Eastern
standard time) on Aug. 19 for the purchase of \(\$ 250,000\) not to exceed \(5 \%\) interest bonds, divided as follows: \(\$ 40,000\) Aug. 1 from 1933 to 1937 , incl.
\(\$ 200,000\) wellarerelier bonds. Due 50,000 general improvement bonds. Due \(\$ 5,000\), Aug. 1 from 1933 to Each issue is dated. Aug. certified check for \(\$ 1,000\) is required. (Feb, and Aug.) are payable at the City wreasurer's orfice. Purchaser to
furnish bonds and coupons. The City will furnish the approving opinion of Miller. Canfield, Paddock \& Stone, of Detroit, Bonds are issued under Chapter 9 of the city Charter and the Laws of Michigan. (These bonds
were previously offered on Aug. 5 at which time all bids were rejected The rejected offer was made by Stranahan, Harris \& Co. of Toledo, who orfered to pay a price of \(\$ 47,805\) for the \(\$ 50,000\) issue provided a price of \(\$ 194,707.50\). Acceptance of the offers would have brought the
iterest cost
MUSKEGON SCCHOOL DISTRICT, Muskegon County, Mich.-
OONDS NOT SOLD. The issue of \(\$ 50.0006 \%\) refunding bonds offered on
 TMMUSKINGUM COUNTY (D. O. Zanesville), Ohio.-BOND SALE.-
 premium of \(\$ 267,40\), equal to 100.16 , a basis of about \(5.20 \%\) Dated
Sept. 151932 and due on March 15 as follows: \(\$ 30,000\) in \(1934, \$ 33,000\)
in 1935 and 1936 and \(\$ 35,000\) in 1937 and 1938 .

Bids received at the sale were as follows:
Bidder-

Bidder-
First National Bank, Zanessille (purchaser)
Banc Ohio Securities Co... Columbus.......


NASSAU COUNTY (P. O. Mineola), N. Y.-BORROWING AUTHOR-IZEAD.- At a special session of the Board of Supervisors on Aug. 10 it was
decided to borrow \(\$ 500000\) in the open market rather than follow a resolution adopted on Aug. 8 , which provided for the transfer of that amount
from the boond issue sinking fund to the general operating fund. This latter procedure was not followed. it was said, because the county had failed to
receive an opinion from Reed, Hoyt \& Washburn, of New York, as to the

NEBRASKA, State of (P. O. Lincoln).-BONDED DEBTS RE-DUCED.-The following report on the bonded debts of the political units,
of the State is taken from a Lincoln dispatch to the "Wall Street Journal" of the
of At \(18:\)
The var
The various political divisions of Nebraska have reduced their bonded S107, 254,000 on
The state itself has no bonded debte of 93 counties only 25 have reports.
ored debt: 10 have precinct as.
tion and drainage bonds.
Starting from a low point of \(\$ 42,000,000\) in 1916 the bonded debt reached
a Deak of \(\$ 113,500,000\) in 1928 . In 1930 the total had been reduced to
\(\$ 109.885000\) Various divisions of the Statereport debt as follows: Counties, \(\$ 6,480,000\);
 tions.
NESCOPECK SCHOOL DISTRICT, Luzerne County, Pa.-BOND Directors will be received until \(7.30 \mathrm{p} . \mathrm{m}\). on Sept. 1 for the purchase of \(\$ 10.0005 \%\) school bends. Dated Sept. 1 1932. Denom. \(\$ 1,000\). Due
1,000 annually on Sept. 1 from 19344 to i913 inci. Interest is payable in
March and Sept.
Bonds will not be redeemable prior to maturity dates inMarch and Sept. Bonds will not be redeemable prior to maturity dates in-
dicated above, unless bidder so states in his proposal. A certified check or \(3 \%\) of the bid is required.
NEW HAVEN. New Haven County, Conn.-NOTES MATURING maturities totalling \(\$ 2,600,000\) becoming due in in that the city has note maturities totalling \(\$ 2,600,000\) becoming due in September. of which
\(\$ 1.30 .000\), held by local banks, mature on Sept. 8 and \(\$ 1.250000\) on
September 15 of this year, which includes \(\$ 1,000,000\) held by F . S. Moseley sion of the Chase National Bank, of New York. The second installment of taxes, due Sept. 1 , is expected to be sufficient in amount to meet the ma-
turities. it was said. NEWINGTON, Hartford County, Conn.-BOND OFFERTNGG-
 Bank \& Trust C. . 8 .ed Feb. 11932 Due 85,000 on Aus, 1 from \(1933 \%\) 1946 incl . Interest is payabie in Feb. and Aug. A certitired check murst accompany each proposal. The bonds will be certified as to genuineness by
the aforementioned trust company, and the legality of the issue will be passed upon by Gross, Hyde \& Williams, of Hartford, whose opinion will be furnished the successful bidder. The offering notice states that the bonds are tax
exempt in Connecticut and free from Federal income taxes, including surtaxes.

NORTH MANKATO (P. O. Mankato), Blue Earth County, Minn.BOND DETAILS. The si5,000 issue of street oillng bonds that was re-
ported sold-V. 135, p. 335 -was purchased at par by the state of Minne-
sota.
NORWOOD, Hamilton County, Ohio- BOND SALE. - The \(\$ 15.000\) park and play as 5 s to Assel, Goetz \&r Moerriein of Cincinnati, at par plus
were awarde of
a premium of \(\$ 50.25\), equal to 100.33 , basis about of \(4.84 \%\). Dated a premium of 850.25 , equal to 100.33, a \(19 a s i s\) a bout of \(4.84 \%\). Dated (P. O. Corpus Christi), Tex.-BOND ELEETION.-It is reported that n election will be held on Sept. 3 in order to have the voters p a a pro-
OAKMONT, Allegheny County, Pa.-BOND OFFERING.-D.J. J.

 Bci and sinterest will be free of all tax levied pursuant to any law of the
Bonds and int
State of Pennsylvania. A certified check for \(\$ 1.000\), payable to the order of the Borough Treasurer, must accompany each proposal. Sale of ers of Pennsylvania, Legal opinion of Burgwin, Scully \& Burgwin, of Pittsburgh,
will be furnished the successful bidder. (These bonds were authorized at will be furnished the successful bidder. (These
an election on April \(261932 .-\mathrm{V} .134\), , p. 3321 .)
OHIO TOWNSHIP (P. O. Beaver Falls), Beaver County, Pa.-ceive sealed bids until 10 a.m. Eastern standard time) on Aug, 27 for the
 The bonds are being issued subject to the favorable opinion of the Depart-
nent of Internal Affairs of Pennsylvania. Bids should be addressed to the Treasurer, at the Beaver Trust Co.. Third and Insurance Sts., Beaver, Pa. OKLAHOMA, State of (P \(\mathbf{P}\) O. Oklahoma City).-MUNICIPAL Journal" of Aug. 12: "Showing a total 1930-1931 operating cost of \(\$ 93,-\) 435,930, the first comprehensive survey of Oklahoma's 6.510 local taxing with paroposals for tax reductions angregating \(\$ 2\) i.000.000. The taxing units include counties. cities. schoolsistricts of counties to effect a total saving of 17.000 .000 . with 20 countites replacing the 77 now comprising
nith the State. Abolition of townships is also included, along with consolda-
tion of school districts
Principal and interest payments on indebtedness in 1900-3 toraled 322,\%
OKLAHOMA CITY, Oklahoma County, Okla-- LOAN APPLICA to help carry on the winter made-work program for this city is reported to
have feen filed by the City Manager, with the Reconstruction Finance Corporation. It io said the city plans to use \(\$ 312,000\) for water mains and \(\$ 38,000\) fo
ORLANDO, Orange County, Fla.-BOND REFUNDING.-This city 60 days, and will be well on its way toward gradual retirement of its obligations, according to Mayor Way. He said that the city had been in default tions, according to Mayor already has refunded \(\$ 490,000\). The city also is
on \(\$ 1.061 .00\) bonds but
said to have refunded \(\$ 118,560\) of \(\$ 275,000\) water and light bonds.
OTTAWA HILLS, Ohio- - BOND OFFERING.- Franz S. Blue, Village
 Sol
1illa, incl. Principal and interest (March and sept.) are payable at the
Village Treasurer's office. Bids for the bonds to bear interest at a rate other than \(6 \%\) expressed in a multiple of 4 of \(1 \%\), will also be considered. A certified check ror reuired. Bonds will be delivered at Toledo and no bids for less than par and accrued interest to date of delivery will be accepted. Bondss are issmplete transcript evidencing the legality and validity of the issue will be furnished the purchaser of the bonds.

OVERTON INDEPENDENT SCHOOL DISTRICT (P. O. Overton),
Rusk County, Tex.-BONDS VOTED.-At an election reported to have Rusk county, Tex-BONNDS VOTED.-At an election reported to have
been held on the toters are said to have approved a proposal to
issue \(\$ 40\) oon in school building bonds.
PANOLA COUNTY (P. O. Carthage), Tex.- BONDS CANCELLED.-
The State Highway Commission is reported to have passed an order can-
celling \(\$ 175.000\) in wnsold road bonds yoted ty The state Highway Commission is reported to have passed an ord
celling \(\$ 175.000\) in unsold road bonds voted by the county in 1930 .
PARK COUNTY (P. O. Fairplay), Colo.-WARRANTS CALLED.to the present date are called for payment at once at the office of the
County Treasurer. PASADENA, Los Angeles County, Calif.-BOND OFFERING.-We
are informed that sealed bids will bereceived by the City Clerk, until Aug. 23
 Aug. 15 1932. Due \(\$ 32,000\) from 1942 to 1972 , incl
PATERSON, Passaic County, N. J.-BOND OFFERING.-Howard
L. Bristow, Clerk of the Board of Finance, will receive sealed bids until 10.30 a.mo. (daylight saving time) on Aug, 25 for the purchase of \(\$ 825,000\)
\(6 \%\) coupon or registered improvement bons. Dated May 11932 . Denom
\(\$ 1\) Dat

 each proposal. The approving opinion of Hawkins. Delafield \& Longfellow

PEMBINA COUNTY (P. O. Cavalier), N. Dak.-OERTIFICATESS
NOT SOLD-We are informed that only one bid was received for the
 It is stated that the County Commissioners authorized the Chairman of the Board and the County Auditor to sell them locally. This issue is to be dated Aug. 15 1932, and will mature over a period of 18 months, bearing
\(6 \%\) interest. Lo. Lin investors are said to have purchased \(\$ 15,000\) of these
certificates.
 PENSACOLA, Escambia County, Fla,-LOAN APPLICATION.-An
application has been made by the city for a loan of \(\$ 300,000\) from new government funds made a aviable to mumicipalities, and it is sald that off
the money is forthcoming an extension will be made on the municipal docks PHILADELPHIA, Pa--BOND SALES TOTAL \(\$ 2,114,200\) - Subscrip-
tions received on Aug, 15 for \(\$ 1,000\) bonds of the \(\$ 20,000,0005 \%\) Issue being offered at par at the office of the City Treasurer brought the total of bonds sold to \(\$ 1,888,500\), while subsequent sales, including \(\$ 209,000\) to the sinking
fund on Aug. 18, brought the total of sales on that date to \(\$ 2,114,200\). PINELLAS COUNTY (P. O. Clearwater), Fla--VALUATIONS year 1932-33 stands at \(\$ 20,754,764\), approximately \(31 \%\) under the current year, according to report.
PITTSBURGH, Allegheny County, Pa.-BOND SALE
\(300,-\) The
S Corp. and awarded to a syndicate composed of the Chase Harris Forbes
Son Cotional City Co., both of New York, W. H. Newbold's Son \& Co. and Janney \& Co., eachi of Philadelphia, the Peoples-Pittsburgh delphia, at par plus a total premium of \(\$ 38,177.70\), equal to 101.659 , a basis of about \(4.06 \%\). The award comprised: 19 pay contractors' claims for
\(\$ 1,200,000\) funding bonds or 1932, issued to

800,000 July 1 Prom 1933 to 1962 , inclusive. Dated Aug. 1 1932. Due
300,000 Smithfield St. bridge improvement bonds. Dated Aug. 11932. BONDS Due \(\$ 30,000\) on Aus 1 from 1933 to 1942 , inclusive
 bonds due from 1946 to 1962 , incl. Legal investment for savings banks in rom unlimited ad valorem taxes levied on all the taxable property thereln, according to the bankers.
An ofricial list of the bids recelved at the sale is as follows:
\(\$ 1,200,000 \quad \$ 800,000 \quad \$ 300,000\) Bidder-
Chase Harris Forbes Corp., Nat. City
Co., W. H. Newbold s' Son \&o

Roosevelt \& Son, George B. Gibbons \& Webster H. Rollins \& Sons, Stone \&
\(\begin{array}{lllll}\text { brook \& ©. and Dewey, Bacon \& } & 15,945.60 & 10,630.40 & 3,986.40 \\ \text { Coo. jointly }\end{array}\) Union Trust Co., Guaranty Company of
New York, and Bankers Trust


Singer, Deane and Scribiber, Inc., \(6,240.00 \quad 1,560.00\) Total of premiums offer
209.50 and \((4) \$ 7,800.00\).
PITTSFIELD, Berkshire County, Mass.- TAX RATE HIGHER,-
Che an increase of 80 cents over the levy in the previous year.
PLEASANT RIDGE, Mich.-BOND REFUNDING AUTHORIZED.of Michigan, to refund a block of \(\$ 20,000\) bonds of an issue of \(\$ 30,000\) aliing due on Oct. 11932 Accoraing to City Mana It was secided to pay off 10,000 of the maturing obligations and refund the through the sale at this time of any part of the security investments.
Holders of the bonds have agreed to the refunding plan, the city manager reported.

PORTLAND, Multnomah County, Ore.- BOND SALE.- A. S54,. on Aug. 17 and awarded to
101.00 . Dated May 11932 .
PULAS CI COUNTY SPECIAL SCHOOL DISTRICT (P. O. Little
 PUT IN BAY, Ottawa County, Ohio.-BONDS RE-OFFERED.-The issue of \(\$ 27.458\) street improvement bonds previously offered as \(51 / \mathrm{s}\) on
July 16, at which time no bids were received - \(-1.135, \mathrm{p} .664\) is creased for award at 12 m . on Sept. 3, with the rate of interest inClerk. Bons are dated Sept 1 . 1932 and Will mature Sept. 1 as follows.
\(\$ 1,458\) in 1933 : \(\$ 2.000\) in 1934 and \(\$ 3,000\) from 1935 to 1942 incl payable in March, and sept, A certified check for \(2 \%\) of the bond bid
for, pazable to the order of the Village Treasurer, must accompany each proposal.
RACINE, Racine County, Wis.-BOND SALE.-Two issues of \(5 \% \%\)
Ronds argregating \(\$ 115,000\), are reported as having been purchased by bonds apgregating sins,00, are reported as having been pur
eipp. Princell \& Co. of Chicago. The Issues are as follows:
 51,000 refunding bonds. Dated Sept. 111932 . Due A. Sept. 1 as follows:
\(\$ 4,000,1935\) to \(1940 ; \$ 5.000,1941\) to 1944 and \(\$ 7.000\) in 1945 . \(\$ 4.000,1935\) to 1940 ; \(\$ 5.000,1941\) to. 1944, and \(\$ 7,000\) in 1945 .
Interest payable M. \(\$\). 19. Denom. \(\$ 1.000\) Principal and interest payable at the office of the
City Treasurer. RACINE, Racine County, Wis.-BONDS AUTHORIZED. - The
City Councir recently adopted a resolution providing for the sale of \(\$ 17\). Ooo Iny Councir recenty adopted a resolution pro
in refunding bonds. Denom, 81.00 . Dated
as follows: \(\$ 8,000\) in 1934 and \(\$ 9,000\) in 1936 .
RALSTON, Douglas County, Neb.-BOND ISSUANCE PRE-
VENTED. W . G. Hastings, District Judge, is said to have granted a temporary restraining order which was aksed for, by local petitioners to prevent
the issuance of \(\$ 97,000\) in municipal electric light plant bonds sup the issuance of
a later hearing.
REVERE, Suffolk County, Mass.-TAX RATE REDUCED.-The tax
rate for 1932 was fixed on August 16 at \(\$ 39.60\) per \(\$ 1.000\) of assessed valuation, a reduction of \(\$ 2\) from the leyy in the preceding year. Assessed
valuation was announced as \(\$ 11,598,700\), a drop of \(\$ 459,650\) from the total
 institution of various other economy measures. \(A\) budgeet of slalary and
s.047, 309
has been adopted for the current year, representing a cut of \(\$ 102,319\) from
the figure in 1931 . RITTMAN, Wayne County, Ohio.-BOND OFFERRING.-G. A.
Zierger, VIllase Clerk. Will receve sealed bids until 12 m . on Sept. 3 , for
the purchase of s16.744.38 \(6 \%\) bonds, divided the purchase of S16,744.38 \(6 \%\) bonds, divided as follows:
\(\$ 11,553.28\) special assessment. improvement bondd. Due Oct. 1 as follows:
\(\$ 533.28\) in \(1933 ; ~ \$ 1.000\) from 1934 to 1938 , incl. and Sl
 Silat. 10 portion improvement bonds. Duee Oct. 1 as follows
1942 in \(\$ 500\) from 1934 to 1941 , incl., and \(\$ 1,000\) in Each issue is dated Oct. 11932 Interest is payable in April and October.
Bids for the bonds to bear interest at a rate other than \(6 \%\), expressed in a multiple of 1 of 1 , will also be considered. A certified check forsed not less RICHMOND COUNTY (P. O. Augusta) G
0,000 issue of \(41 / 2 \%\) semi-ann. coupon or registered school bonds offered \(\$ 210,000\) to the Chase Harris. Forbes. Corr. of News Yorks: at a price of
102. 329 , a basis of about \(4.30 \%\). Due from Jan. 11935 to 1960
40,000 to the National City Co. of New York, and Courts \& Co. of
Atlanta, ojointly, at a price of 100.25, a basis of about \(4.27 \%\).
Due on Jan. 1 in 1933 and 1934. ROCKLAND, Essex County, Mass.-TAX RATE REDUCEDD.-The
Rax rate for 1932 has been fixed att \(\$ 32.40\) per \(\$ 1,000\) of assessed valuation,

 The following is an official list of the other bids received:
\(\qquad\) \(\underset{\substack{\text { Premium. } \\ \text { Sr } \\ \mathrm{s}, 196.25}}{ }\)
 2,123.00
 ST. LOUIS COUNTY (P. O. Clayton), Mo-BOND OFFERING.-It
reported that sealed bids will be received until Aug. 30 , by Phillip G. is reported that sealed bids will be received until Aug. 30 , by Phillip \(G\) G.
Deuser, Coumty Treasurer, for the purchase of an issue of \(\$ 1,000,00041 / 4\)
or \(4 \% / 5 \%\) semi-ann. county bonds. or \(41 / 5 \%\) semi-ann. country bonds.
The last sale of bonds by the above county took place on Feb. 241932 ,
and consisted of \(\$ 1.500,000\) road bonds that were purchased by a syndicate
 ST. PETERSBURG, Pinellas County, FIa-BOND INTEREST required amount, in full settlement of all bond interest falling due in the
fiscal year bergintin priation ordinanco passed on its firstr teading by thed for in the the 1932 -33 appro-
to reouncil. According to report the councli will submit a formal request to the the bondhording
protective committee and other holders asking that they accept the proposal SAN ANTONIO, Bexar County, Tex-VALUATIONS REDVCED.city this year will be alapprosimately \(\$ 228,000,000\), as compared with
\(\$ 253,000,000\) last year. SANDERS COUNTY SCHOOL DISTRICT NO. 11 (P. O. Camas)
Mont. BOND OFFERMNG.-Sealed bids will be received by Cecil Aro
 payabe M. \& A. A certified check for \(\$ 375\) must accompany the bid. \(6 \%\), No. 1 (P... Waterville) What and Madison. Central School District
A. Osborne Mayer, District Clerk, will receive sealed boND oFFERING.A. Osborne Mayer. District Clerk, will receive sealed bids until 7.30 p . m .
CEastern standard time) on Sept. Gor the tharchase of \(\$ 35.000\) not to exced
\(6 \%\) interest coupon or rexistered school bonds

 of the bonds. Principal and interest (April and oct., are payable at the
National Bank of Waterville. A certified check for \(\$ 700\), payable to Earl
J. Conser. Treasurer. must accompany J. Conger, Treasurer, must accompany each proposal. The aproving
opinion or ©lay, . Dillon \& Vandewater, of New York, will be furnished the
successful bidder. SANTA MONICA, Los Angeles County, Calif.-BOND SALE,-A to haye recently been purchased at par by the Bank of America of San
Francisco. These bonds were voted on Sept 11 1931. FAUCisco. These bonds were voted on Sept. 111931.
SAUGUS, Essex County, Mass.-TAX RATE DECLINESS.-A reduc-
tion of S6..05. from last year'stax rate of S40.90 per \(\$ 1,000\) of assessed valua-
tion brought the levy for 1932 to \(\$ 34.85\). SCHAGHTICOKE, Rensselaer County, N. Y.-BOND SALE
Bancus, Town Olerk, Informs us that in issue
 Bank at Troy, at par pluss a premium of \(\$ 28.03\). equal to 101.12 , Dated
Aun, 1 1932 , Denom, \(\$ 250\). Due serially until 1943 . Interest is payable
in Feburary and August. SCOTT TOWNSHIP (P. O. Carnegie), Allegheny County, Pa.-
BOND OFFERING.-Water Komoroski, Secretary of the Board of Township Commissioners, will recelve sealed bids until \(7 \mathrm{p} . \mathrm{m}\). Eastern standand
time) on Sept. 6 for the purchass of \(\$ 121,00041 / 44.4\) or \(5 \%\) coupon town
 payable in March and september. A A certified check for \(\delta 1.000\), payable
to the order of the townhli, is required Bids submitted are subject to
the the approval of the issue by Moorhead \& Knox of Pittsburgh, whose
opinion will bo funnished the purchase and also subject to approval by the
Department of Internal Affairs of Peennsylvania.
SEATTLE, King County, Wash.-BOND ELECTION.-It is reat the general election in November.
SELAH SCHOOL DISTRICT (P. O. Yakima), Yakima County, Wash.-BONDS VOTED. It is reported that at the election held on Aug. i
the voters approved the proposal to issure \(\$ 29.129 .72\) in bonds to take up the
outstanding registered warrants by a large majority.
SENECA COUNTY (P O Tiffin) Ohio.-BOND
SENECA COUNTY (P. O. Tiffin), Ohio--BOND SALE. - The 837.000
ssue of coupon poor relief bonds offered on Aug. \(13-\mathrm{V}, 135, \mathrm{p}\). \(849-\) issue of coupon poor relief bonds orfered on Aus. \(13-\mathrm{V} .135\). D. \(849-1\)
was awarded as 6s to the Tiffin National Bank of Tifrin at par plus was awarded as 6 to the Tiffin National Bank of Tiffin at par plus a pre-
mium of \(\$ 1,225\), equal to 103.31 , a basis of about \(5.00 \%\). Dated July 15
1932. Due March 1 as follows: \(\$ 6,500\) in 1934; \(\$ 7,000\), \(1935 ; \$ 7,500\) in
1936 , and \(\$ 8,000\) in 1937 and 1398 . A partial list of the bids recelved is as Bidder-
Tiffin National Bank (successful bidder)
Commercial National Bank of Tiffin Widmant, Holzman \& Katz, CincinnatiRyan, Sutherland \& Co., Toledo-.....
Well Roth \& IIving OO., Cincinnati--Davies-Bertram Co, Cincinnatinati.
Mitchell, Herrick \& Co., Cleveland
 SHERIDAN COUNTY (P. O. McCluskey), N. Dak.-MATURITY-
The three issues of certificates of indebtedness agreeating S15.000 that
were purchased by the First National Bank of McOluskey at \(7 \%-\) V. 135 . p. 1029 -are due on July 261933. SHIAWASSEE COUNTY (P. O. Corunna), Mich-BOND OFFER-
ING.-A. W. Burnett, County Clerk, will recelve sealed bids until 230 p.m. (Eastern standard time) on Aug, 23 for the purchase of \(\$ 30,0006 \%\)
poor relief bonds. Dated Aug. 1932 Denom. \(\$ 1.000\) Due \(\$ 6,000\)
Aug Dis.
 issue or 55,000 previousiy offered on July \(11-\mathrm{V} .135, \mathrm{p} .336\).)
SIDNEY, Shelby County, Ohio.-BONDS AUTHORIZED.-The city councr has adopted an ordinance providing for an issue of \(\$ 10,0.006 \%\)
sower lift pump station bonds, to be dated Sept. 11932 . Denom. \(\$ 500\). sewer lift pump station bonds. to be dated Sept. 1 1 1932 . Denom. \(\$ 500\).
Due \(\$ 3,500\) on March and Sept. 11934, and 83.000 March 1935 . Prin-
cipal and interest (March and September) are payable at the Citizens
National Bank, Sydney.
SNIPES MOUNTAIN IRRIGATION DISTRICT (P. O. Sunnyside),
Yakima County, Wash.-BOND ELECTION.-A special election will be held on Aug. 24 , according to report, in order to have the voters pass on the proposed issuance of \(\$ 22,500\) in refunding bonds. Denoms. \(\$ 1,000\)
and \(\$ 250\). Dated Oct. 11932 . Due from Jan. 1936 to 1953 . 11. EvNOHOMISH COUNTY SCHOOL DISTRICT NO. 115 (P. O. bonds offered for sale on Aug. \(10-\mathrm{V}\). 135 . D. 665 - was purchased by the
State of Washingon as 6 s at par. Dated Aug. 10 1932. Due annually
for a period of 10 years. or a period of 10 years
SOMERVILLE, Somerset County, N. J.-MATURITY.-The block


SOUTHINGTON, Hartford County, Conn.-BOND SALE.-The
issue of \(\$ 150,00041 / 2 \%\) refunding bonds previously mentioned in- -135 ,
 period of 30 years.
SOUTH MIDDLETON TOWNSHIP (P. O. Carlisle), Cumberland the Board of Supervisors, has announced that an issue of 833,000 bonds Will be sold, the proceeds of which will be used to pay off the floating
indebtedness of the townsuip. The bonds will bear interest at not more than \(6 \%\) and will mature \(\$ 2,000\) annually from 1933 to 1947 inel., and
\(\$ 3,000\) in 1948. Denom. \(\$ 1,000\) and \(\$ 500\).
SPRING SCHOOL DISTRRCT (P. O. Salinas), Monterey County, Calif. BONDS SOLD PRAVATELY. - The 815.000 issue of \(5 \%\) semi-ann, D. 1029 has since been purchased at private sale by buly smith, Camp \({ }^{132}\),
Riley of San Francisco at par. Due from 1933 to 1951. STAYTON, Marion County, Ore.-BOND OFFERING,-Sealed bids
will be received until 7.30 p.m. on Aug. 23 by J. B. Grier, Town Recorder,
 Mcculloch \& Shuier of Portland will he turnished. A certificate check ror
\(\$ 500\) must accorpany the bid. (These bonds were voted at the election

STEUBENVILLE, Jefferson County, Ohio-BONDS REOFFERED. The issue of \(\$ 13.5006 \%\) emergency poor relief bonds previously offered
 Cartiedge. City Auditor. Bonds are dated Sept. 15.1932 One bond A or
\(\$ 50\), others for \(\$ 1,000\). Due sept. 15 as follows \(\$ 8.000\) from 1933 to March and Sept. 15 ) are payable at the office of the City Treasurer. Bider
Mids for the bonds to bear interest at a rate other than \(6 \%\) ex expessed in a multi-
ple of of of \(1 \%\) w.ill also be considered
amount bid, payable to the order
and each proposal. Legality approved by Squire, Sanders \& D Dempsey of
TAYLOR COUNTY (P. O. Medford), Wis.-BONDS PARTIALLY AWARDED.-Of the \(\$ 40,000\) issue of 5 , semi-ann. road bonds offered
for sale without success on July \(6-\mathrm{y}\), 135. , 336 -a block of \(\$ 32,000\) is reported to have been sold to local investors. Dated June 1 1932. Due Thune 1934,00 of these bonds was purchased on Aug. 10 by the Union
Tational Bank of Eau Claire. The remaining \(\$ 8,000\) are still up for sale. TAUNTON, Bristol County, Mass.-LOAN oFFERING.-Lewis A.
Hodges. City Treasurer, will receive sealed bids until 4 . Hodges, City Treasurer, will receive sealed bids until 4 p. m . (daylight
saving time) on Aus. 23 for the purchase at discount basis of a \(\$ 100,000\) to suit purchaser. The notes will be engraved under the supervenion of
the First National Bank of Boston, and will be certified as to legality by the First National. Bank of of Boston, and will wed be certified as to legality by
torey, Throndike, Palmer \& Dodge, of Boston. TEXAS, State of (P. O. Austin)--BONDS REGISTERED.-The \(\$ 2,0005 \%\) Anderson County Cons. S. D. No. \(331 / 2\) bonds. Denom \(2,1005 \%\) Sue Panola serially. County Cons. s. D. No. 34 bonds. Denom. \(\$ 150\). 1,000 \(\begin{gathered}\text { Di M Mortagie County Cons. S. D. No. } 3 \text { bonds. Denom, } \$ 100 . \\ \text { Due serially. }\end{gathered}\)
COUNTY TAX RATES TO BE LOWERED.-The Commissioners' Courts Ross S Sterling to defer fixing their tax rates based on their highway bonded indebedness untill after a special session of the Leisislature proposed for September. The Governor is said to have promised to convene the Legis-
lature for the purpose of allotting a portion of the gasoline tax fund to pay interest and create a sinking fund for county bond issues for the construc-
tion of highways now a part of the state tion of highways now a part of the state system.
TOLEDO, Lucas County, Ohio.-NOTES AUTHORIZED.-The for the purpose of providing funds for operating expense anticipation notes charges due sept, 1 1932. It is stated that a total of opse and debt service
principal and interest coupons will be payable on . 200,000 in bond TRUMBULL COUNTY (P. O. Warren), Ohio--BONDS NOT SOLD.-
 \(\$ 37,500\) in 1937 , and \(\$ 39,500\) in 1938 .
TUSCALOOSA COUNTY(P. O. Tuscaloosa), Ala.-BONDS SOLD.We are informed that the 875,000 issue of refunding court house bonds
offered for sale without success on June 4-V. 134, p . 4362 -has since been disposed of as follows: \(\$ 26,000\) were purchased by the First Detroit Co. Inc.
of Detroit, at a price or 95 ; the remaining \(\$ 49,000\) will be exchanged for the original bonds at \(6 \%\), through arrangements made by Seasongood \& Mayer, of
(This ris report corrects the previous sale report given in V. 134, p. 4529.)

UNION COUNTY (P, O. El Dorado), Ark.-TAX REPORT. -The year, or approximately \(95 \%\) of the aggregate. UNIVERSITY PARK (P. O. Dallas), Dallas County, Tex. - BONDS approved the proposed issuance of \(\$ 25.000\) in not to exceed \(51, \%\) semi110 "for" to 97 " "against." Due serially in 20 years
VANDERBURG COUNTY (P. O. Evansville), Ind.-BOND OFFER-
ING.-E. D. Koenemann, Oounty Auditor, will receive sealed bids until \(10 \mathrm{a} . \mathrm{m}\). on Sept. 15 for the purchase of \(\$ 350,0006 \%\) poor relief bonds
 Count Treasurer. A certitivand novech 15) are payable at the office of the Board of County Commissioners, must accompany each proposal. The
approving opinion of Matson, Ross, McCord \& Clifford of Indianapolis approving opinion of eucessfui bidder.
VERDE RIVER IRRIGATION AND POWER DISTRICT (P \({ }^{\text {O }} \mathbf{0}\). stated that the District recently made application to the Reconstruction Finance Corporation for a \(\$ 23,000,000\) loan to start construction work
on its project. It is said that Governor Hunt has given the plan his approval.

ALLINGFORD, New Haven County, Conn--BOND OFFERING (daylight saving time) on Aug 30 , for the purchase of \(\$ 175,000\) coupon
 payable at the First National Bank, of Boston. The bonds will be engraved under the supervision of and authenticated as to genuineness by the afore
mentioned bank. Legality will be taproved by Ropes. Gray. Boyden \&
Perkins, of Boston, whose opinion will be furnished the successful bidder Last grand list 1931 Financial Statement, Aug. 51932.
\(\begin{array}{r}\$ 28,112,953.00 \\ \hline 532,000.00 \\ \hline\end{array}\) Water bonds-
959.90

WARD COUNTY (P. O. Minot), N. Dak.-CERTIFICATES NOT
 to the County Auditor
WARREN, Warren County, Pa.-BONDS AUTHORIZED.-The borough council has adopted 10,000 storm and sanitary sewer construction
\(\$ 40,000\) funding bonds and \(\$ 10,0\) S40,000 funding issues will bear interest at \(41 / \%\) and be dated Sept. \({ }^{1} 1932\). 193 Donds. \(\$ 1.000\). Due Sept, 1 as follows: \(\$ 4.000\) in 1937 and 19
Drom 1939 to 1941 , incle, and 88.000 from 1942 to 1944 , inclusive
WASHINGTON COUNTY (P. O. Greenville), Miss.- BOND OFFERING. - Sealed bids will be received until Sept. 5 by o. C. Kulicka,
Secretary-Treasurer Board of Drainage Commissioners, for the purchase of an issue of \(\$ 133,500\) refunding bonds.
WATERTOWN, Middlesex County, Mass.- BOND SALE.-Harry fire alarm signal system bonds offered on Aug. 18 was awarded as \(43 / \mathrm{s}\) s to Jackson \&c Curtis, of Boston, the only bidders, at a price of 100.01 , a basis
Dated July 1 1932. Denom. \(\$ 1.000\). Due \(\$ 8,000\) on or
July 1 from 193 to 1937 incl. Principal and interest (Jan, and July) are
payable at the First National Bank, of Boston. Legal opinion of Storey, Thorndike. Palmer \& Dodge, of Boston
Valuation for year 1931 Financial Statement abatements \(A u g .11932\)
Valuation for year 1931 less abatements.--
Total bonded delt (present loan included)
Water debt (included in total debt)
Vater debt (included
Population, 34,860 .
WAUPACA, Waupaca County Wi, 37,000 WAUPACA, Waupaca County, Wis.- BONDS VOTED.-We are
informed that an election held on July 26 the voters approved the issuance of \(\$ 8,000\) in village hall construction bond in by
to 45 "against." Due \(\$ 1,000\) May 11933 to 1940 incl.
WAYNE COUNTY (P. O. Detroit), Mich.-COURT LITIGATION
ON \(\$ 2.000\). 000 BOND \(\operatorname{SSUE}\) CONTINUED.-No decision has been given as yet on the petition of George W. Armstrong, a taxpayer in the county. that the \(\$ 20000,000\) airport issue authorized by the County Commissioners be declared invalid on the ground that the Enabing Act providing for the ment of the issue is a burden to the taxpayers.
WAYNE COUNTY (P. O. Richmond), Ind.-NOTE OFFERING.Sept. 1 , for the purchase of \(\$ 92\).ooo \(6 . \%\) poor relier notes. Dated Sept. 1
1932. Due \(\$ 46.000 \mathrm{May}\) and Nov. 15 1933. Principal and interest are \(5 \%\) mast accompany each proposal.
WEBSTER COUNTY (P. O. Fort Dodge), Iowa.-BONDS OFFERED. - Bids were received until2 2 p . m. on Aug. 18 by V. E. Hale, County Treasattorneys' opinion are to be furni

WELLSVILLE, Allegany County, N. Y.-BOND REPORT.-It was is scheduled to be sold on about August 25 .
WENATCHEE, Chelan County, Wash.-BOND SALE.-The \(\$ 50,000\) issue of coupon semi-annual refunding bonds offered for sale on Aug.
istat
V . \(135, \mathrm{p} .1196\) - was purchased by the state of Washington as \(51 / 2 \mathrm{~s}\) at par. Dated Sept. 1 1932 . Due serially in from 2 to 21 years.
WESTCHESTER COUNTY ( \(\mathbf{P}\). O. White Plains), N. Y--CERTIFInade public offering on ugust 18 of \(\$ 750,0003 \%\) certificates of indebtedness, due June 51933 , at a price to yield \(2.25 \%\). Lecal investment for
savings banks and trust funds in New York State, according to the bankers. WESTFIELD, Hampden County, Mass.-TEMPORARY LOAN.WESTFIELD, Hampden County, Mass.- \(19 . \mathrm{V}\). 135. p. 1196 Was awarded to Faxom, Gade \& Co. of Boston, at t. \(18 \%\) discount basis. Dated Aur 22 1932 and payable on March 21933. A disc
\(4.23 \%\) was made by the First National Bank of Boston.
WEST ORANGE, Essex County, N. J.-BONDS PUBLICLY OF\begin{tabular}{l} 
FERED.-The two issues of \(6 \%\) coupon or registered bonds aggregating \\
\(\$ 695,000\) advertisedfor award on August \(16-\mathrm{V}\) \\
\hline 135, p. 1196 were offered
\end{tabular} or pubicic invertment on August 18 by a syndicate composed of B . J. Inc
 Fas said, purchased part of the bonds outright and obtained an ophion op
he remainder. The bonds were offered to investors on a yield basis of
 940 incl . All of the bonds are dated Aug. 1 1 1932 and, according to the
ankers. are legal investment for savings banks and trust funds in the State of New Jersey. Financial Slatement.


 Orange schoo debt of \(\$ 2,399,839\). WHITMAN, Plymouth County, Mass.-TAX RATE INCREASED.The tax levy for tion, which represents an increase of 8.50 over the rate prevalent in 1931 . Although valuation was increased \(\$ 50,000\), excise tax revenue dechined Althoge and \(\$ 6,000\) in overdrafts the town had hoped to credit to the tax
\(\$ 4.500\) and for the increase. WILLIAMS Coled bids wili be received, according to report, by F. A.


WISCONSIN, State of (P. O. Madison). LOAN APPLICATION.It is reported that this State has applied to the Reco
Corporation for a \(\$ 6,400,000\) unemployment relief loan.
WOOSTER, Wayne County, Ohio--BOND SALE -The Titizens \(57.936 \%\) paving improvement bonds offered for sale on Aug.
 WRIGHT COUNTY (P. O. Clarion), Iowa.-BOND OFFERTNG.reasurer, for the purchase of a \(\$ 300,000\) issue of primary road bonds 1945, optional on May 1 1938. Interest payable annually. Sealed bids will be recefved up to the hour of calling for open bids. The county will furnish
he approving opinion of Ohapman \(\&\) Cutler of Chicago Blank bonds to be furnished by the purchaser. A certified check for \(3 \%\), payable to the YAKIMA COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 119俍 chase of a m, on 122.72 issue of school bonds. Int. rate is not to exceed \(6 \%\) nnual maturities will commence with the second year after the date of ogether with interest on outstanding bonds, be met by an equal annual tax evy for the payment of said bonds and interest prifin. and int. payable
ot the office of the County Treasurer. A certified check for \(5 \%\) must at the office of the
accompany the bid.
YORK COUNTY (P. O. York), S. C.-TEMPORARY LOAN.-The county is said to have negotiated with the Central Union Bank and the
People's National Bank, both of Rock Hill, for a \(\$ 15.000\) loan at \(6 \%\). YOUNGSTOWN, Mahoning County, Ohio.-BONDS AUTHORof \(\$ 427.0006 \%\) refunding bonds, dated Aug. 15 193 and to mature oct.
as follows: \(\$ 47,000\) from 1934 to 1938 incl., and \(\$ 48.000\) rom 1939 to 1942 , incl. Denom, \({ }^{\text {sin }} 1,000\) Prin.
YOUNGSTOWN CITY SCHOOL DISTRICT, Mahoning County, ton, will receive sealed bids until 12 m . (Eastern standard time) on Aug. 30 Or the purchase of \(\$ 250,000\). \(\$ 18,000\) from 1934 to 1945 incl. and \(\$ 17.000\) in 1946 and 1947. Bids for the bonds to bear interest at a rate other than p, expressed in a multiple of \(1 /\) of \(1 \%\) whilk for \(5 \%\) or the bonds bid for payable to

\section*{CANADA, its Provinces and Municipalities} BRITISH COLUMBIA (Province of).- \(\$ 2,000,000\) BONDS PUBLICLY hicago, jointly, made public offering in New York on Aug. 18 of \(\$ 2\), -
 ipal and interest (Feb. and Aug. 15 ) are payabie in gold coin of the United解 the Canadian Bank of Commerce. New York. and in gold coin at couver, Toronto and Montreal. Legal opinion of E. G. Long, of Toronto.
This issue it was said, constitutes the first offering in the New York Thvestment market of a Canadian municipal loan since the suspension in Investment market of a conanadan mard in Great Brititin, which resulted in a
September 1931 of the gold stand sharp decline in the quotations of CANADA (Dominion of), GOVERNMENT BOND FLOTATTION, fin Aug. 13 stated that the Government is planning to make public offering Within a few weeks of a bond issue of from \(\$ 150.000,000\) to \(\$ 200,000,000\),
with interest possibly at a slightly lower rate than that of \(5 \%\) which obtained on the loan of \(\$ 150,000,000\) offered in November 1931 , subscriptions for which amo
-V .133, p. 3824.
EAST WHITBY TOWNSHIP (P. O. Columbus), Ont.-BOND SALE--The issue of \(\$ 85,0006 \%\) bonds offered on Aug. \(16-\mathrm{F}\). 135 , p . basis of about \(605 \%\). Sue serially in from 1 to 10 years.
18. The following is an official list of the bids received at this sale:

Wood, Gundy \& Co. (successful bidders)

 x Optional bids.
GLOUCESTER COUNTY, N. B.-BOND SALE.-The Eastern Socurrities Co. of St. John hass purchased an issue of \(\$ 45,00051 / \%\) bonds, due
June 1 1942, and is making public reoffering at a price of 96.28 , to yield MONTREAL, Que.-BONDS AUTHORIZED.-The City Council has nce of \(\$ 8,866,500\) refunding bonds for the purpose of
 purposes, England.

ASKATCHEWAN (Province of)-ADDITIONAL INFORMATION. In connection with the report in V. 135. D. 1196, of the public offering in Dominion Securities corp, of Toronto, we loarn that the following are associated in therce. Bank of Montreal. Imperial Bank of Canada, Bank of
Bank of Comment
 \& Co. and Nesbitt, Thomson \& . . The bonds mature in 1952 .
TECK TOWNSHIP, Ont.-BOND SALE.-The Construction Finance at a price of 96 for a block of \(\$ 150,000\) and par for the remaining \(\$ 125,000\) bonds.
VALLEYFIELD, Oue--BOND SALE.-Wood, Gundy \& Co have
purchased an issue of \(\$ 160,0006 \%\) improvement bonds due serially in
WATERLOO, Ont,-BOND SALE,-Norman A. Zlick, Town Treasurer, informs us that the following issues were awarded to Harris, Mackeen


The following is an official list of the bidis received at the sale: Rate Bid.
Bidder-



\section*{gitized for FRASER}```

