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Volume 138
New York, Saturday, January 131934.
Number 3577

## The Financial Situation

THIS week's decision of the United States Supreme Court sustaining the Minnesota law establishing a moratorium on foreclosures of mortgages is likely to rank as among the most important of the decisions ever rendered by that high judicial tribunal. It also furnishes, in our estimation, full warrant for the conclusion that the Supreme Court is likely to uphold most of the legislation passed by Congress as part of the program for carrying out the New Deal on the theory that, like the Minnesota law, it is emergency legislation and must be liberally construed on that account, though most of the New York City papers take the view that certain qualifying expressions contained in the opinion of Chief Justice Hughes, who delivered the opinion of the Court, indicate that the decision cannot be regarded as foreshadowing what position the Court is likely to take when it is called upon to pass on the drastic and in many respects revolutionary legislation of 1933. Most important of all, the argument of Chief Justice Hughes places him squarely on the side with the members of the Court who are classed as liberal as distinguished from the members of the Court who are classed as ultraconservative. In fact, considering some of the things he says in the course of his reasoning, he might be classed as a radical of a most pronounced type. The decision was by a divided Court, with Chief Justice Hughes holding the deciding vote, and he was well fitted for the task. Justice Sutherland wrote a strong minority opinion, in which Justices Van Devanter, McReynolds and Butler joined, while Justices Brandeis, Stone, Roberts and Cardoza ranged themselves on the same side with the Chief Justice.

In the case at issue the Minnesota law was attacked by the Home Building and Loan Association as repugnant to the contract clause of the United States Constitution and the due process and equal protection clause of the Fourteenth Amendment. The Association had a mortgage on the home in Minneapolis of John and Rosella Blaisdell, his wife. A law had been passed by the Minnesota Legislature giving property owners the right to apply in court for a two-year extension of time in which to redeem their property. After the statute was sustained by the Minnesota Supreme Court the Building and Loan Association took the issue to Washington. The Blaisdells applied to the District Court of Hennepin County for an order extending the period of redemption from a foreclosure sale. The mortgage, held by the Building and Loan Association, had been foreclosed and sold to the Association, and the Blaisdells contended that "because of the economic de-
pression" they had been unable to obtain a new loan or to redeem. The Association objected that the statute was invalid under the Federal and State Constitutions, and a motion to dismiss the petition was granted. On appeal the Supreme Court of the State reversed the District Court, the Association renewing its constitutional objections without avail. The United States Supreme Court has now. sustained the validity of the Minnesota law in all respects. Among the sayings of the Chief Justice which are likely to become famous is his statement that "Emergency does not create power. Emergency does not increase granted power or remove or diminish the restrictions imposed upon power granted or reserved. While emergency does not create power, emergency may furnish the occasion for the exercise of power." Great prominence has been given to these words in the public press and they have diverted attention from other statements and utterances of far greater significance. The gist of what influenced the majority members of the Court and reflects the underlying current of thought which led the Court to uphold the Minnesota statute is contained in the statement that if there was power to set aside these contracts "by a great public calamity such as fire, flood, or earthquake," such a power "cannot be said to be non-existent when the urgent public need demanding such relief is produced by other and economic causes." But it is what Chief Justice Hughes said in elaboration of his views that has not attracted the attention it merits. This part of the opinion deserves to be quoted in its entirety as showing how completely the Chief Justice is permeated with the ideas underlying the New Deal. We therefore put it on record here in full:
"It is manifest from this review of our decisions that there has been a growing appreciation of public needs and of the necessity of finding ground for a rational compromise between individual rights and public welfare. The settlement and consequent contraction of the public domain, the pressure of a constantly increasing density of population, the interrelation of the activities of our people and the complexity of our economic interest, have inevitably led to an increased use of the organization of society in order to protect the very bases of individual opportunity.
"Where, in early days, it was thought that only the concerns of individuals or of classes were involved, and that those of the State itself were touched only remotely, it has later been found that the fundamental interests of the State are directly affected; and that the question is no longer merely that of one party to a contract as against another,
but of the use of reasonable means to safeguard the economic structure upon which the good of all depends.
"It is no answer to say that this public need was not apprehended a century ago, or to insist that what the provision of the Constitution meant to the vision of that day it must mean to the vision of our time. If by the statement that what the Constitution meant at the time of its adoption it means to-day, it is intended to say that the great clauses of the Constitution must be confined to the interpretation which the framers, with the conditions and outlook of their time, would have placed upon them, the statement carries its own refutation. It was to guard against such a narrow conception that Chief Justice Marshall uttered the memorable warning'We must never forget that it is a "Constitution we are expounding" (McCulloch v. Maryland, 4 Wheat. 316,407 )'- 'A Constitution intended to endure for ages to come, and consequently, to be adapted to the various crises of human affairs' ID, p. 415.
"When we are dealing with the words of the Constitution, said this Court in Missouri vs. Holland, 252 U. S. 416,433 , 'We must realize that they have called into life a being the development of which could not have been foreseen completely by the most gifted of its begetters.

The case before us must be considered in the light of our whole experience and not merely in that of what was said a hundred years ago.'
"Nor is it helpful to attempt to draw a fine distinction between the intended meaning of the words of the Constitution and their intended application. When we consider the contract clause and the decisions which have expounded it in harmony with essential reserved power of the States to protect the security of their peoples, we find no warrant for the conclusion that the clause has been warped by these decisions from its proper significance or that the founders of our Government would have interpreted the clause differently had they had occasion to assume that responsibility in the conditions of the later day. The vast body of law which has been develoned was unknown to the fathers. but it is believed to have preserved the essential content and the spirit of the Constitution.
"With a growing recognition of public needs and the relation of individual right to public security, the Court has sought to prevent the perversion of the clause through its use as an instrument to throttle the capacity of the States to protect their fundamental interests. This development is a growth from the seeds which the fathers planted. It is a development forecast by the prophetic words of Justice Johnson in Ogden vs. Saunders, already quoted.

The principle of this development is, as we have seen, that the reservation of the reasonable exercise of the protective power of the State is read into all contracts and there is no greater reason for refusing to apply this principle to Minnesota mortgages than to New York leases,"

These words deserve to be pondered over and over. They are from beginning to end a complete enunciation of the Roosevelt doctrines. Mr. Roosevelt himself could not have made the argument on that side any stronger, and it deserves to be noted that Mr. Roosevelt only last week, in his message to Congress, took occasion to say that this line of thought and action is what the courts ought to adopt in interpreting laws. This has escaped general notice. In a sentence which probably has no precedent in judicial decisions in its implied invitation to the courts to side with the Administration, he declared that "To consolidate what we are doing, to make our economic and social structure capable of dealing with modern life is the joint task of the legislative, the judicial
and the executive branches of the national Govern ment." The inclusion of the judicial department in this statement should not escape notice. The Chief Justice's words in the lengthy excerpt we have quoted read as if they had been written in direct response to this invitation of the President. And certainly Mr. Roosevelt himself could not have made the argument along that line, as we have already stated, any stronger or more conclusive, and, for that matter, any more convincing. It is easy to imagine how elated Mr. Roosevelt must feel that the Chief Justice has allied himself with the Roosevelt doctrines.

As if the Chief Justice wanted it known that he was in complete harmony with the radical tendencies and doctrines of the day, he even goes to the extent of pointing out that mortgage owners are not as a rule individuals who would be greatly damaged by impairment of the obligation of contract but consist of corporations. "Also important is the fact," he says, "that mortgages, as is shown by official reports of which we may take notice, are predominantly corporations, such as insurance companies, banks and investment and mortgage companies. These, and such individual mortgagees as are small investors, are not seeking homes or the opportunity to engage in farming. Their chief concern is the reasonable protection of their investment security. It does not matter that there are, or may be, individual cases of another aspect. The Legislature was entitled to deal with the general or typical situation." Which almost reads as if the Chief Justice wanted to be considered as in complete sympathy with the views of the radical classes who think that corporations and financial institutions may be looked upon as belonging in a different category from the individual citizen.

The only particular in which this Minnesota decision may be considered as having a direct bearing upon or application to the emergency legislation of the National Government is that the emergency itself must be clear and unmistakable. But what could be clearer or more conclusive evidence of that kind than the situation which confronted Mr. Roosevelt on his advent to control of the Government last March, and when he found that every bank in the country was under the necessity of suspending operations? It is to be borne in mind that in interpreting the emergency laws of the National Government the Supreme Court will really have wider latitude than in the case of the Minnesota decision. The issue in that decision concerned almost exclusively that provision of the Federal Constitution which declares that no State shall violate the obligation of contract. Congress will be under no such restraint, as there is no similar prohibition in the Federal Constitution; that is, no provision enjoining upon Congress that it shall not violate the obligation of contract. The only particular in which the emergency legislation of 1933 may be found faulty is that it attempts to go too far, and especially that it often encroaches upon the rights of the States. Many of the codes of fair dealing go too far and undertake too much. A case in point was that where last week a temporary injunction was granted restraining the Code Authority from enforcing provisions of the code in an action involving the suit and coat industry. The injunction was granted by Judge Edwin S. Thomas in the United States Court at Hartford, pending a hearing on Jan. 15. Action for a permanent injunc-
tion was brought by Philip Scapellati, the Independent Cloak Co., Inc., and Sokol Bros., Inc., of New Britain, Conn., and the Parisian Garment Co. and the Biltright Garment Manufacturing Co. of Bridgeport, Conn. By the terms of the injunction the five firms are permitted to pay less than the minimum wage prescribed in the code and the NRA, and the Code Authority are enjoined from refusing to issue NRA labels to the plaintiffs.
Judge Thomas issued the order on the prima facie evidence contained in affidavits. The manufacturers affirmed that the Code Authority divided the country into, Western and Eastern sections, with 81c. as the minimum wage for the Eastern section and 40c. for the Western. Baltimore was placed in the Western area, thereby giving manufacturers in that city an unfair advantage over the Connecticut firms, inasmuch as the market for both Connecticut and Baltimore companies is New York. The complainants maintained that the code division of the country in that way is "arbitrary, capricious, unreasonable and without foundation in fact or in law," constituting a "confiscation of property without due process of law, a deprivation of liberty of contract and unlawful discrimination between citizens of the United States." It is further averred that the code amounts to "an unlawful interference with the process of manufacturing and inter-State commerce, contrary to the Constitution of the United States."
It is possible that issues in that case will be pre sented quite different from those raised in the Minnesota case, and Judge Thomas, in issuing the temporary injunction, was careful to point out that the evidence on the hearing, which comes up on Jan. 15, may completely rebut that offered in the affidavits. It may be that in that case and many other similar cases the United States Supreme Court, notwithstanding it is so completely in harmony with the spirit of the New Deal, may find it incumbent to put a curb on activities of the Code Administrators where they go beyond their proper bounds-bounds still to be determined-but the general spirit of the legislation growing out of the New Deal will nevertheless be allowed to govern and control, we may be sure. It is quite conceivable that the monetary legislation, which involves many independent issues, will be considered as belonging in a class all by itself.

$\mathrm{A}^{\mathrm{II}}$MONG the special messages sent to Congress the present week by President Roosevelt has been that asking the Senate to ratify the St. Lawrence Waterway Treaty with Canada. Washington advices tell us that in making his plea on behalf of the Treaty he acted in the face of advice that, with half the Senate opposed in preliminary polls, ratification will depend on his ability to convert 14 to 16 Senators to his views. As it happened, too, Senator Robert F. Wagner, Democrat of New York, a consistent supporter of the President in the latter's economic policy and his numerous national recovery measures, took sharp issue with Mr. Roosevelt in this seaway matter. In a minority report from the Foreign Relations Committee, fathered by Mr. Wagner alone, the Senator declared emphatically that the proposal to open up this St. Lawrence River to ocean traffic as far as Duluth, as proposed under the treaty, would introduce a new competitive element against the railroads at a time when the President's recovery program called for unification and
elimination of waste and overlap. Clashing with a summary of favorable reports from the War and Commerce Departments, the Power Commission and the New York State Power Authority, which accompanied the President's message, says the Washington correspondent of the New York "Herald Tribune," Senator Wagner, in an exhaustive survey of the whole project, vigorously assailed its navigation aspects as inconsistent with the New Deal in many respects. Looking more sympathetically on the power development part of the project, he called for its consideration apart from the navigation aspects of the treaty-which undoubtedly would be a wise thing to do.
The President presented his views in favor of the treaty with great plausibility. "Canada and the United States," he said, "are possessed of a natural flow of water from near the center of the continent to the ocean-a flow which throughout the greater part of its length is to day available for navigation by large-size vessels. A system of locks at the eastern end of Lake Superior, a dredged channel between Lake Huron and Lake Erie, and another series of great locks between Lake Erie and Lake Ontario provide free and adequate navigation to a point well down the St. Lawrence River. From there, a series of three rapids, all of them within a distance of 120 miles, now impede navigation by ocean-going vessels; but a Canadian canal already provides facilities for smaller ships. This Canadian canal now is used substantially up to its capacity."

Mr. Roosevelt then proceeds to say that "two of the three rapids are wholly in Canadian territory; the other is in the so-called international section. A great power development at the Beauharnois Rapids in Canada is already nearing completion, and locks for ocean-going ships have been planned for and could readily be built at a low cost as part of the plan. This means that only two additional series of locks are required for a complete and continuous seaway from Duluth to salt water." To emphasize the point he adds: "I call your attention to the simple fact that Canada alone can, if desired, build locks at the Lachine Rapids and at the International sector and thus provide a seaway wholly within Canadian control without treaty participation by the United States. This, however, would be a. reversal of the policy of co-operation which the United States and Canada have continuously maintained for generations."

The President submits a summary of data prepared at his request by governmental agencies. This summary, he avers, in its relation to the economic aspects of the seaway, shows from the broad national point of view, first, that commerce and transportation will be greatly benefited and, second, local fears of economic harm to special localities or to special interests are grossly exaggerated. In his argument he here indulges in a bit of the sarcasm of which he is so fond by saying he believes it is "a historic fact that every great improvement directed to better commercial communications, whether in the case of railroads into new territory or the deepening of great rivers or the building of canals, or even the cutting of the Isthmus of Panama, have all been subjected to opposition on the part of local interests, which conjure up imaginary fears and fail to realize that improved transportation results in increased commerce benefiting directly or indirectly all sections." But it is well not to be carried away by the injec-
tion of extraneous matter but to consider the proposition entirely on its merits-from the standpoint of purely American interests. We shall not undertake to deal with the arguments in regard to the great power developments which are likely to result as a part of the treaty if it finds ratification, since that relates to a wholly different matter and we are not called upon to consider it at this point. Everyone is bound, however, to give careful thought to what Senator Wagner has to say in his opposition to the seaway. Judged as a public works project, the waterway is assailed by Senator Wagner as "extravagant in conception and foredoomed to constitute an annual drain upon the resources of the country." Public works, he asserted, are designed to prime the pump of business, not compete with a private industry, such as the railroads, and decrease activity in one industry as fast as it stimulates another.

In construction of the project, Senator Wagner charges, the United States would spend three times as much as Canada, while Canada would receive the vast preponderance of the benefits in navigation and power. Senator Wagner charges that the cost of the project to the United States would be $\$ 573$, 136,000 instead of the $\$ 272,453,000$ mentioned by treaty proponents. The navigation project alone, he says, would cost the United States $\$ 483,410,000$, or $\$ 30,170,000$ a year. Scoring the estimates of the joint Board of Engineers, he alleges failure to include such items as interest charges during the contemplated eight years of construction; the likelihood of unanticipated delays, and the cost of harbor and port improvements to meet the needs of ocean-going vessels.

We think the country ought to hesitate before authorizing further competition with itself, and this, whether the immediate benefits will be greater to the United States or to the Dominion. And in this we have reference not alone to competition from the transportation viewpoint, but from the broad standpoint of the effect on general trade, or more particularly trade in competition with Canada itself.

It must be remembered that through the Ottawa agreements by which preferential tariffs are granted to all the Dominions within the British Empire in trade with Great Britain, extra taxes being imposed upon articles and goods and commodities coming from the outside world, a very severe blow has already been dealt the trade of the United States to the advantage of Canada in cases where the United States and the Dominion of Canada are common competitors in the British markets. Can the United States afford at such a time to further competition with itself? We are of the opinion that the United States ought not to join in a movement of that kind unless it gets some kind of an equivalent by the removal of the discrimination referred to against America and in favor of the Dominion of Canada. We have frequently referred to the discrimination in question in these columns, but the subject is an ever-pertinent one in view of the extent to which American trade has suffered and is suffering. The plight of the Western farmer in particular is due to the fact that he has lost the British market for his wheat. And the reason for this is the high tariff duties against imports from the United States, whereas grain coming from the Dominions is admitted entirely free of any tariff duties.

Taking the two neighboring countries, the United States and Canada, wheat coming from the United States is subject to a tax of 6 c . a bushel, while wheat coming from Canada is subject to no duty at all. This is tantamount to an absolute denial of the British market to grain grown in the United States. Imports from Australia, another large wheat-producing country, also enjoy Empire preference, and so also does wheat from other British dominions, though these are of no great consequence, since they produce only an inconsiderable amount of grain. The result is that no wheat whatever is now reaching Great Britain from the United States, while importations from Canada have increased enormously, the Dominion gaining at the expense of the United States, while imports from Australia have also been greatly augmented. To indicate how all this is working to the injury and detriment of Western farming interests we bring forward again below a table we have given several times before, showing the imports of wheat into the United Kingdom from the different countries of the world, but with the figures brought down to a later date-in other words, covering the 11 months to Nov. 30 for each of the last five years:
IMPORTS OF WHEAT INTO THE UNITED KINGDOM FOR THE ELEVEN MONTHS FROM JAN. 1 TO NOV. 30.

|  | 1933. | 1932. | 1931. | 1930. | 1929. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Australia | 28,244,334 | 23,121,720 | 22,666,743 | 11,679,799 | 12,704,225 |
| Canada | 41,713,145 | 40,575,943 | 24,788,771 | 22,912,026 | 25,608,782 |
| Total. | 69,957,479 | 63,697,663 | 47,455,514 | 34,591,825 | 38,313,007 |
| United States | 5,046 | 4,624,953 | 10,558,696 | 19,830,549 | 20.331,065 |
| Argentine Rep. | 24,403,333 | 20,475,813 | 19,608,106 | 14,257,044 | 43,038,298 |
| Russia | 4,121,575 | 3,111,891 | 27,617,973 | 12,265,761 |  |
| British India- |  |  | 470,785 | $3,221,338$ $6.986,504$ | 141,169 $3,487,940$ |
| Other countries | 5,728,358 | 6.054,513 | 6,032.905 | 6.986,504 | 3,487,940 |
| Total all | 215,7 | 97,964,833 | 111,743,979 | 91,153,021 | 05,311,479 |

The figures are illuminating and instructive in the highest degree, especially at this time when it is proposed through the St. Lawrence waterway project to provide channels open to ocean steamships all the way to Duluth and to have the United States itself contribute a large part of the cost of the project. It will be seen that while back in 1929, during the 11-month period covered (the figures for December are not yet available), the importations of wheat into Great Britain from the United States aggregated $20,331,065$ hundredweights; during the same period in 1933 they footed up the trivial amount of $5,046 \mathrm{cwts}$. On the other hand, the imports into Great Britain from Canada, which in 1930 were $22,912,026$ cwts., for the same period of 1933 have risen to $41,713,145 \mathrm{cwts}$., and in like manner the imports from Australia in the same period have increased from 11,679,799 cwts. in 1930 to $28,244,334$ cwts. in 1933. And it is proper to state that these are not figures improvised by ourselves, but have been compiled from the official Board of Trade returns.
President Roosevelt, in his message of this week (still arguing in favor of the St. Lawrence waterway), is moved to say: "Let us be wholly frank in saying that it is better economics to send grain or other raw materials from our Northwest to Europe via the Great Lakes and St. Lawrence than it is to send them around three sides of a square-via Texas ports or the Mississippi, thence through the Gulf of Mexico, and thence from the southern end of the north Atlantic to its northern end." To which the President added: "In this illustration it is well to
remember that a straight line is the shortest distance between two points."

This is a far-fetched illustration, and not as funny as the President imagines it to be. Indeed, it is something never likely to happen, since wheat raised in the western part of the United States after reaching the Gulf of Mexico would naturally pass on direct to its destination in Europe and would never be taken to the mouth of the St. Lawrence River. Another point naturally suggests itself, and that is how a waterway open all the way to Duluth is going to benefit Northwestern farmers when wheat is denied entry into Great Britain by the 6c. tax on American-grown wheat, where wheat grown in Canada is relieved from the necessity of paying any tax at all.

Of course Canada has no intention of yielding up this advantage of 6 c . a bushel for its wheat as against wheat coming from the United States, and the inferior position to which the Western farmer has been permanently relegated appears from the fact that at the recent international wheat conference for the fixing of export quotas from the wheatexporting countries the United States was allotted only $47,000,000$ bushels of export to all the countries of the world, while the Canadian quota was fixed at $200,000,000$ bushels. Why, back in 1892 the exports of wheat from the United States aggregated 225 ,665,812 bushels, and during the last decade the shipments from this country have frequently run over $200,000,000$ bushels!

It is to be remembered also that wheat is only one item where Empire preference is operating to the detriment of the United States. There are dozens of other items where the export trade from this country to Great Britain has also been virtually extinguished by the action of the Ottawa Conference. Great Britain, of course, and her Dominions are clearly within their rights in establishing the preferences referred to, but when it comes to opening a waterway for ocean steamships extending all the way to Duluth and having the United States itself pay for a large part of the cost, there ought to be insistence that the United States and Canada be once more placed upon equal terms in competing in the British market.

THE Federal Deposit Insurance Corporation, it is made plain from the condition statements of the Federal Reserve banks, involves liability for the Reserve banks themselves in addition to that which the member banks are called upon to assume. On the asset side of the consolidated statement for the 12 Reserve institutions combined there appears an entirely new item in the acquisition of Federal Deposit Insurance Corporation stock for amount of $\$ 64,680,000$. The question which naturally arises first of all is how was this stock paid for? The answer appears on the liabilities side of the account, where we find entries for two seperate items each for amount of $\$ 64,680,000$, the first covering the sum of $\$ 64,680,000$ actually paid for subscription for Federal Deposit Insurance Corporation stock and the second for $\$ 64,680,000$ more for another payment of the same amount called for on April 15. Our question still remains unanswered as to the mode of payment until we look further and find that the surplus account of the 12 Reserve banks has fallen during the week from $\$ 277,680,000$ to $\$ 148,322,000$, the difference being exactly that required to make the
two payments of $\$ 64,680,000$ each. This reduction in surplus is significant as showing the extent to which the Federal Reserve banks will find their strength impaired by identification with the Federal Reserve Deposit Insurance Corporation.

In setting up this new corporation Congress, in the Banking Act of 1933, provided that the sum of $\$ 150,000,000$ shall be available for payment by the Secretary of the Treasury for capital stock of the Corporation in an equal amount, to be subscribed for by him on behalf of the United States, payments for such subscriptions to be subject to call in whole or in part by the Board of Directors of the Corporation. The same Banking Act also provides that "Every Federal Reserve bank shall subscribe to shares of class B stock in the Corporation to an amount equal to one-half the surplus of such bank on Jan. 1 1933, and its subscription shall be accompanied by a certified check payable to the Corporation in an amount equal to one-half of such subscription, the remainder of such subscription to be subject to call from time to time by the Board of Directors upon 90 days' notice." Apparently the amount of the surplus on Jan. 11933 was in the neighborhood of $\$ 268,720,000$. Class B stock to be held by the Federal Reserve banks is not to be entitled to the payment of any dividends, but the class A stock which the Secretary of the Treasury is obliged to subscribe for is to be entitled to the payment of dividends to the same extent as member and non-member banks are entitled. Thus it appears that the Federal Reserve banks, through the inauguration of the Federal Deposit Insurance Corporation, lose half their surplus account and get no return on what they thus turn over to the Corporation.

THE chief feature of the Federal Reserve condition statements the present week, apart from their subscriptions to the Federal Deposit Insurance Corporation, is that as a result of the return flow of money from circulation and from holiday uses there is a further very considerable reduction in the volume of Reserve notes outstanding, and likewise some reduction in the outstanding volume of Re serve credit as measured by the bill and security holdings. The Federal Reserve notes in actual circulation have dropped further during the week from $\$ 3,071,762,000$ to $\$ 2,998,760,000$, while Federal Reserve bank notes in actual circulation have fallen from $\$ 208,014,000$ to $\$ 205,191,000$, making the combined contraction in both kinds of note issues $\$ 76,000,000$. The decrease in the volume of Reserve credit outstanding has come about in two ways. First, member banks have reduced their borrowings at the Federal Reserve banks, as is evidenced by the fact that the discount holdings of the 12 Reserve institutions have declined during the week from $\$ 106,119,000$ to $\$ 103,692,000$. In the second place, their holdings of acceptances purchased in the open market have fallen from $\$ 121,062,000$ to $\$ 113$,211,000 . The holdings of United States Government securities have remained practically unchanged, and stand at $\$ 2,431,746,000$ Jan. 10 as against $\$ 2,431$,910,000 on Jan. 3. The result is that the volume of Reserve credit outstanding, as measured by the bill and security holdings, has fallen during the week from $\$ 2,660,584,000$ to $\$ 2,650,111,000$.
Member banks have been enabled to strengthen their reserve account with the Federal Reserve
banks, which has caused an expansion in member bank reserve deposits from $\$ 2,709,919,000$ to $\$ 2,776$,857,000 , and this with larger Government deposits and a very considerable addition to other deposits has run up total deposits from $\$ 2,877,872,000$ to $\$ 3,007,144,000$. The increase in deposits has involved the necessity of larger cash reserves, while at the same time there has been a further reduction in gold reserves from $\$ 3,568,911,000$ to $\$ 3,566$,290,000 . But the contraction in Federal Reserve note circulation has reduced reserve required against note circulation. As a consequence, the ratio of cash reserves in relation to total liabilities has been only slightly further reduced. The ratio of total gold reserves and other cash to deposit and Federal Reserve note liabilities combined stands at $63.6 \%$ this week as against $63.8 \%$ last week. The amount of United States Government securities as part collateral for Federal Reserve note issues has diminished during the week from $\$ 601,100,000$ to $\$ 564$,500,000 .

CORPORATE dividend declarations have again been more largely of a favorable nature than of an adverse character. The Transamerica Corporation authorized a disbursement of $121 / 2$ c. a share on the common stock, payable Jan. 31 ; the last previous dividend on this stock was 10 c . a share paid on July 25 1931. The J. C. Penney Co., Inc., declared an extra dividend of $\$ 1$ a share on common, payable Jan. 30 ; quarterly distributions were made on this issue on March 31, June 30, Sept. 30, and Dec. 30 1933. The American Cyanamid Co. declared a special dividend of 25 c . a share on the class A and class B common stocks, payable Feb. 1 1934; this is the first dividend on this stock since July 11930. The American Smelting \& Refining Co. declared a dividend of $\$ 2.50$ a share on the $7 \%$ cumul. pref. stock, payable March 1; three months ago the company resumed dividends on this issue by declaring a dividend of $\$ 1.75$ a share, payable on Dec. 1 1933; this latter disbursement covered the quarterly payment due Sept. 1 1932; following the March 11934 distribution, accumulations on the $7 \%$ pref. stock will amount to $\$ 8$ per share. The New York \& Honduras Rosario Mining Co. declared an extra dividend of 75 c . a share on capital stock in addition to the usual quarterly dividend of 25 c . a share, both payable Jan. 30 1934. Like amounts were paid on Oct. 30 last; on Dec. 291933 a special distribution of 50 c . a share was made. The Interstate Department Stores, Inc., resumed quarterly dividends on the $7 \%$ cumul. pref. stock by the declaration of $13 / 4 \%$ a share, payable Feb. 1 1934; the last previous quarterly dividend of like amount on this issue was paid on Feb. 1 1933. The Western Auto Supply Co. on Jan. 111934 declared an extra dividend of $\$ 1$ a share on the class A and class B common stocks, both payable Feb. 1 1934. On Jan. 5 the Public Service Co. of No. Illinois announced that the Board took no action on the quarterly dividends due at this time on the preferred and common stocks; on Aug. 1 and Nov. 1 last dividends of 50 c . a share were paid on the no par and $\$ 100$ cumul. pref., and $\$ 1.75$ a share of the $7 \%$ cumul. pref. stocks. The International Utilities Corp. reduced dividends on its $\$ 7$ cumul. prior pref. stock from $\$ 1.75$ a share to $871 / 2 \mathrm{c}$. a share, and on its $\$ 3.50$ cumul. prior pref. stock from $871 / 2$ c. a share to $433 / 4$ c. a share, both payable Feb. 11934.

THE New York stock market this week was again a dull affair, with price movements irregular and confined to a narrow range until Wednesday, when there was a revival of activity and quite a spurt upward in prices, the gains ranging from one to five points in the active stocks, and these higher values were pretty well maintained on Thursday and Friday. There were no new developments of any great consequence, except that in a press conference, President Roosevelt announced on Wednesday that he favored the systematic retirement of railroad and other utility bonded indebtedness out of earnings, and that he believed regulatory bodies should take this factor into consideration in the supervision of rates. This was looked upon as a constructive movement. Trade statistics were also looked upon as bearing favorable indications, since in the case of the leading industries they continued to reflect a larger volume of business than in the corresponding periods a year ago, though there was no very notable growth of activity. The American Iron and Steel Institute, at the beginning of the week, reported the steel mills of the country engaged to $30.7 \%$ of capacity as compared with $29.3 \%$ the previous week. Current rate of operations is about double that of 12 months ago, when the steel mills were reported employed at about $151 / 2 \%$ of capacity. Car loadings of railroad revenue freight on the railroads of the United States for the week ending last Saturday (Jan. 6) were put at 499,939 cars as compared with 439,469 cars in the corresponding week of 1933. The production of electricity by the electric light and power industry of the United States for the week ending last Saturday was reported at $1,563,678,000$ kilowatt hours as against $1,425,639,000$ kilowatt hours in the corresponding week of the previous year, being an increase of $9.7 \%$ as against $8.8 \%$ the previous week, $6.6 \%$ the week before, and $5.2 \%$ the week preceding. Foreign exchange fluctuations played no great part in the speculation, these being confined to relatively narrow limits, and hence involving only relatively slight changes from day to day in the gold price of the American dollar. The Reconstruction Finance Corporation maintained its price for gold unchanged at $\$ 34.06$ per ounce. The commodity markets developed a little additional strength. Bond prices moved moderately higher under growing activity, except that the Government band market was weak and lower, with the United States Treasury $41 / 4-31 / 4 \mathrm{~s}$ of $1934-45$ selling down to $9726 / 32$ on Jan. 11, and closed yesterday at 98 18/32 as against the close last Friday at 99 1/32.
As indicating the course of the commodity markets, the May option for wheat in Chicago closed yesterday at $867 / 8 \mathrm{c}$. as against $841 / 4 \mathrm{c}$. the close on Friday of last week. May corn at Chicago closed yesterday at $523 / 8$ c. as against $511 / 2 \mathrm{c}$. the close the previous Friday. May oats at Chicago closed yesterday at $377 / 8$ c. against 37 c . the close on Friday of last week. May rye at Chicago ended yesterday at $601 / 2$ c. against $571 / 4$ c. the close on Friday of last week, while May barley at Chicago closed yesterday at $531 / 4 \mathrm{c}$. against 52 c . the close on the previous Friday. The spot price for cotton here in New York yesterday as 11.05 c. as compared with 10.55 c . on Friday of last week. The spot price for rubber yesterday was 8.85 c . against 9.00 c. the previous Friday. Domestic copper was quoted yesterday at 8 c . against $81 / 4$ c. the previous Friday. Silver moved
within a narrow range. In London the price yesterday was $195 / 16$ pence per ounce as against $191 / 8$ pence on Friday of last week. The New York quotation yesterday was 45.30 c . as against $443 / 4 \mathrm{c}$. the previous Friday. In the matter of the foreign exchanges, cable transfers on London yesterday closed at $\$ 5.081 / 2$ as against $\$ 5.103 / 4$ the close the previous Friday, while cable transfers on Paris closed yesterday at $6.13 \frac{1}{2} \mathrm{c}$. against 6.14 c . the close on Friday of last week. Call loans on the New York Stock Exchange again remained unaltered at $1 \%$ per annum throughout the entire week.

Trading was light but increased moderately the latter part of the week as prices spurted upward on Thursday. On the New York Stock Exchange the sales at the half-day session on Saturday last were 461,920 shares; on Monday they were 715,030 shares; on Tuesday 869,402 shares; on Wednesday $1,415,170$ shares; on Thursday $1,695,470$ shares; on Friday $1,600,580$ shares. On the New York Curb Exchange the sales last Saturday were 89,370 shares; on Monday 140,920 shares; on Tuesday 149,935 shares; on Wednesday 236,270 shares; on Thursday 358,340 shares, and on Friday 298,130 shares.
As compared with Friday of last week, prices are quite generally higher, in not a few instances, notably so. General Electric closed yesterday at 191/2 against $187 / 8$ on Friday of last week; North American at $157 / 8$ against $135 / 8$; Standard Gas \& Elec. at $81 / 2$ against 7; Consolidated Gas of N. Y. at $395 / 8$ against $361 / 4$; Brooklyn Union Gas at 65 against 61 bid; Pacific Gas \& Elec. at 18 against 16; Columbia Gas \& Elec. at $121 / 2$ against $113 / 8$; Electric Power \& Light at $51 / 2$ against $43 / 4$; Public Service of N. J. at 37 against 35; J. I. Case Threshing Machine at 701/2 against $657 / 8$; International Harvster at $391 / 4$ against $381 / 4$; Sears, Roebuck \& Co. at $425 / 8$ against 411/4; Montgomery Ward \& Co. at 227/8 against $213 / 4$; Woolworth at $443 / 4$ against $425 / 8$; Western Union Telegraph at $551 / 2$ against $541 / 2$; Safeway Stores at $471 / 2$ against 44 ; American Tel. \& Tel. at $1141 / 4$ against 109; American Can at $961 / 8$ against $943 / 8$; Commercial Solvents at $333 / 4$ against $303 / 4$; Shattuck \& Co. at $73 / 4$ against $71 / 4$, and Corn Products at $745 / 8$ against $731 / 8$.

Allied Chemical \& Dye closed yesterday at 148 against 146 on Friday of last week; Associated Dry Goods at $121 / 8$ against $111 / 2$; E. I. du Pont de Nemours at $921 / 4$ against 92 ; National Cash Register " $A$ " at 18 against $171 / 4$; International Nickel at $217 / 8$ against $213 / 8$; Timken Roller Bearing at $303 / 4$ against 293/4; Johns-Manville at $571 / 2$ against $573 / 8$; Coca-Cola at $971 / 4$ against 96 ; Gillette Safety Razor at $91 / 8$ against 9; National Dairy Products at $131 / 2$ against $133 / 8$; Texas Gulf Sulphur at $381 / 4$ against $395 / 8$; FreeportTexas at $431 / 2$ against 44 ; United Gas Improvement at 16 against $143 / 8$; National Biscuit at $463 / 4$ against 471/4; Continental Can at $771 / 4$ against $753 / 4$; Eastman Kodak at 81 against 80 ; Gold Dust Corp. at $177 / 8$ against $17 \frac{1}{2}$; Standard Brands at $223 / 8$ against $203 / 4$; Paramount Publix Corp. ctfs. at $27 / 8$ against $13 / 4$; Westinghouse Electric \& Mfg. at 37 against $36 \frac{1}{4}$; Columbian Carbon at 60 against $583 / 4$; Reynolds Tobacco class B at 41 against 43; Lorillard at $165 / 8$ against $161 / 8$; Liggett \& Myers class B at $801 / 2$ against $761 / 2$, and Yellow Truck \& Coach at $41 / 4$ against $43 / 8$.

Stocks allied to or connected with the alcohol or brewing group are moderately higher as a rule. Owens Glass closed yesterday at $801 / 2$ against $791 / 2$ on Friday of last week; United States Industrial

Alcohol at 62 against 541/8; Canada Dry at 26 against $241 / 4$; National Distillers at $251 / 2$ against $245 / 8$; Crown Cork \& Seal at $317 / 8$ against $291 / 4$; Liquid Carbonic at $281 / 4$ against $271 / 8$, and Mengel \& Co. at $73 / 8$ against $73 / 4$.

The steel shares followed the upward course of the general market. United States Steel closed yesterday at $477 / 8$ against $461 / 2$ on Friday of last week; United States Steel pref. at 90 against 89; Bethlehem Steel at $363 / 4$ against $351 / 8$, and Vanadium at 22 against 21. In the auto group, Auburn Auto closed yesterday at $491 / 2$ against 51 on Friday of last week; General Motors at 35 against $341 / 2$; Chrysler at $511 / 8$ against $551 / 4$; Nash Motors at $261 / 2$ against 235/8; Packard Motors at $37 / 8$ against 4; Hupp Motors at 5 against $41 / 4$, and Hudson Motor Car at $141 / 8$ against $131 / 2$. In the rubber group, Goodyear Tire \& Rubber closed yesterday at $343 / 4$ against $333 / 4$ on Friday of last week; B. F. Goodrich at $131 / 2$ against $123 / 4$, and United States Rubber at $151 / 2$ against 15.

The railroad shares have been distinctly stronger. Pennsylvania RR. closed yesterday at 31 against $297 / 8$ on Friday of last week; Atchison Topeka \& Santa Fe at $591 / 4$ against $541 / 2$; Atlantic Coast Line at $421 / 2$ against $391 / 2$; Chicago Rock Island \& Pacific at $31 / 8$ bid against $31 / 8$; New York Central at $335 / 8$ against $313 / 4$; Baltimore \& Ohio at $235 / 8$ against $223 / 4$; New Haven at $155 / 8$ against $143 / 8$; Union Pacific at $1141 / 2$ against $1103 / 4$; Missouri Pacific at $31 / 4$ against $31 / 8$ bid; Southern Pacific at $201 / 8$ against $183 / 4$; Missouri-Kansas-Texas at 10 against 8; Southern Ry. at $257 / 8$ against $241 / 4$; Chesapeake \& Ohio at $405 / 8$ against $391 / 2$; Northern Pacific at 221/2 against $211 / 2$, and Great Northern at $205 / 8$ against $183 / 4$.
The oil stocks have lagged somewhat. Standard Oil of N. J. closed yesterday at $441 / 2$ against $445 / 8$ on Friday of last week; Standard Oil of Calif. at 381/4 against 393/8; Atlantic Refining at 281/2 against 281/2. In the copper group, Anaconda Copper closed yesterday at $133 / 4$ against 14 on Friday of last week; Kennecott Copper at 19 against 193/8; American Smelting \& Refining at $433 / 8$ against $421 / 8$; Phelps Dodge at $161 / 4$ ex-div. against $161 / 4$; Cerro de Pasco Copper at $341 / 4$ against $335 / 8$, and Calumet \& Hecla at 4 against $41 / 8$.

## P

 RICE trends were diverse this week on stock exchanges in the foremost European financial centers. There was a little irregularity on all markets, but the general tendency on the London Stock Exchange and the Paris Bourse was upward, whereas the Berlin Boerse registered substantial net losses for the week. A little nervousness was occasioned everywhere by uncertainty regarding the American currency experiment, but chief attention, as in previous weeks, was devoted to developments in the respective European countries. Satisfactory bank reports in England, and the maintenance of dividends unimpaired by the leading institutions, provided the London market with a satisfactory background. Indications of business recovery in Great Britain again were available, this time in the form of an increase in the commodity price indices. In France there was much unsettlement early in the week, owing to the revelation of an embezzlement in Bayonne which caused a national sensation and threatened to involve the Cabinet itself. When it appeared that the Chautemps regime would surmount this political danger, the markets in Paris improved. German markets were adversely affected by official unemployment statistics, which reflected an unemployment increase of 343,000 in Decemberto a total of $4,058,000$. Some nervousness also was caused at Berlin by the mounting tide of protest against the Reichsbank transfer arrangements covering interest due on external German bonds.

The London Stock Exchange was quiet at the opening, Monday, with prices unsettled to a modest degree by profit-taking. Such liquidation was readily absorbed, however, and an upward trend was re-established before the close. Small advances were registered in British funds, and most industrial stocks likewise showed net gains. The international group of issues was uncertain, with changes very small. In Tuesday's dealings there was a marked increase of demand for British Government issues, which advanced sharply. British industrial issues were inactive and changes were small and in both directions. German bonds were higher in the international list, but Anglo-American trading favorites weakened. Activity increased throughout the list, Wednesday, with British funds still in excellent demand. Most industrial stocks improved in this session, while international securities also reflected buying. The strong tone was continued in Thursday's trading at London, and almost all securities shared in the gains. British funds were marked up more than a half point in some instances, while industrial securities showed many good performances. German bonds were sharply better in the foreign list, with others steady. British funds eased slightly on profit-taking in yesterday's market, but most other securities again advanced.

Weakness on the Paris Bourse as trading was resumed last Monday was attributed entirely to the scandal at Bayonne regarding the operations of the municipal loan office, and the general expectation that it would involve the Cabinet. Rentes quickly recovered, and in some cases made up the losses of the day before the close, but stocks were marked down sharply. Quotations in the international section also were lower. Transactions on Tuesday had a more normal appearance and small gains predominated in that session. There was a small increase in investment buying, as the bad first impression caused by the scandal diminished. The tendency was more distinctly upward in Wednesday's session, and some of the prominent speculative stocks finally regained the losses recorded in the first trading period of the week. Activity increased, with stocks in fair demand, while rentes declined slightly. When it finally appeared, Thursday, that there would be no Cabinet crisis as a result of the Bayonne scandal, buying proceeded on a larger scale and prices advanced sharply. Almost all issues showed appreciable advances. In quiet trading yesterday rentes sold slightly lower, but other securities were steady.
The Berlin Boerse was quiet and irregular in the initial trading session of this week. Losses slightly outnumbered the gains, but all movements were small. Bonds were in better demand than stocks, dispatches from the German capital said. In Tuesday's dealings investment buying of bonds continued on a good scale and most issues in this group improved. There was substantial liquidation of equi ties, however, and losses were general in such issues. Trading was very quiet on Wednesday, with most changes fractional. Bonds held their ground rather well, but equities of all descriptions tended to sag, with shipping stocks weaker than others. Prices of stocks again moved lower on the Boerse, Thursday,
due partly to reported selling by professional speculators, but fluctuations were confined to a narrow range. Changes in bonds were quite unimportant. Small losses were recorded yesterday in all sections of the Berlin market.

THE much-vaunted peace machinery of the world did not suffice to prevent a resumption of fighting between Bolivia and Paraguay, last Sunday, after expiration of a truce of more than two weeks in their war over the boundaries of the Gran Chaco territory. Arrangements for the truce in this war of more than one and a half year's duration were made at the Pan-American Conference in Montevideo, clearly as a result of the pressure of the 19 other American republics there assembled. After the armistice was announced on Dec. 20, the whole problem was turned over to the special League of Nations Commission which had been trying unsuccessfully for many months to find a basis for peace. This Commission, meeting in Buenos Aires, failed signally even in the effort to obtain an extension of the armistice, and fighting was resumed early on Jan. 7. The Paraguayans, who made great gains in the war just before the armistice was announced, resumed the offensive, and official announcement was made in Asuncion, Monday, of the occupation of four important Bolivian forts in the Chaco area, which were reported abandoned by the Bolivian forces. The armies clashed at Fort Camacho, Tuesday, and again the Paraguayans were successful. Further fighting is expected, even though the Paraguayan troops now hold most of the territory in dispute.

No real progress toward peace was made during the armistice, dispatches from Buenos Aires state. A permanent end of the struggle was hopefully expected when the stern demands of the nations at the Pan-American Conference resulted in the truce. "For reasons never satisfactorily explained," a dispatch to the New York "Times" states, "the PanAmerican Conference washed its hands of the Chaco conflict and handed it over to the League of Nations for settlement, with the pious hope that the belligerents would accept arbitration." Both countries had long since accepted arbitration in principle, it was added, and the real problem was to get an agreement on actual terms. The League Commission never even reached the point of discussing this vital matter, it is said. Ten days were spent in trying to get the two nations to extend the armistice, while the remainder of the period was devoted to unsuccessful negotiations for the withdrawal of the opposing armies from contact with each other. Throughout the armistice both belligerents showed more concern for their military positions than for peace. They rendered much lip service to the ideal of peace, the dispatch to the New York "Times" said, but in practice military possession of this or that so-called fort proved to be the primary consideration. Official announcement by the Paraguayan Government, last Saturday, that the war would be resumed ended the peace efforts entirely.

The League of Nations Commission, headed by Juan Alvarez del Vayo, indicated last Sunday that no further negotiations were contemplated, and the Commission began the task of drawing up a report to the League. The Commission could not proceed with the peace negotiations while hostilities are in progress, the official announcement of the Com-
mission said. Renewal of the warfare signified an attempt on one side to push victory to a decision, and on the other side a determination to win revenge, the group added. The Commission, at the last moment, telegraphed to Presidents Ayala and Salamanca, of Paraguay and Bolivia, urging them to weigh the responsibility of renewing their warfare. After expressing the conviction that the war is absolutely useless, the Commission remarked that the armistice created an atmosphere so distinct that it was convinced it is the only atmosphere in which it would be possible to continue the work. Geronimo Zubizarreta, the Paraguayan delegate, explained his country's unwillingness to prolong the armistice by charging that the Bolivians would improve their military situation in the period. Castro P. Rojas, of Bolivia, refused to express any opinion on the situation.

LACK of any progress in the private disarmament discussions of the leading European Powers is indicated by advance reports that the session of the Bureau, or Steering Committee, of the General Disarmament Conference, scheduled for Jan. 22, will be postponed, as usual. Warning suggestions from Geneva, to this effect, are reinforced by similar pressure for postponement in London and Rome. In the Italian capital, indeed, it was bluntly stated late last week that it is much too early to talk about a definite date for resumption of the Conference, which has now been in formal existence nearly two years. After completion of conversations in Rome between Premier Mussolini and the British Foreign Secretary, Sir John Simon, it was reported that Great Britain and Italy are agreed upon the necessity of a plan involving some sort of understanding on the disarmament question, and reform of the League of Nations. After Sir John Simon returned to London it was reported there that the British Government believes the disarmament agreement must come first, while any steps to remodel the League would have to be postponed several months at least. There is now a good deal of anxiety regarding the position that may be taken by Arthur Henderson, the British President of the Disarmament Conference. Mr. Henderson threatened several months ago to resign if there is no indication of progress toward disarmament.

Private discussions between the French and German Governments on armaments remain the factor of greatest importance in the disarmament impasse. The conviction is steadily deepening that the peace of Europe, and perhaps of the world, depends on the outcome of the conversations now being conducted. These exchanges were started some weeks ago, when Chancellor Hitler outlined his position to the French Ambassador, Andre Francois-Poncet, and subsequently stated them in writing. To the German request for an army of 300,000 on a shortterm service basis, equipped with "defensive" armaments, France replied on Jan. 1. Although the French views were closely guarded, it became known this week that they would permit an army of 200,000 for Germany, this figure being also the total of the MacDonald draft disarmament convention. The French note was couched in conciliatory terms, and it is now indicated that Germany will present a reply next Monday, which will be similarly polite. In Geneva reports it is suggested that France is at length considering her own disarmament, to some
degree, but with the usual reservations that a League of Nations force be built up. The Paris Government is said to have made an offer of a $50 \%$ reduction in the French air fleet, provided a League air force is established. But German authorities, Berlin reports say, would not consider this satisfactory, unless some concessions also are made toward the establishment of an air force by the Reich.

PRESERVATION of peace was the keynote of the several formal statements made in Washington, Monday, as Alexander A. Troyanovsky, the first Soviet Russian Ambassador to the United States, presented his credentials to President Roosevelt. M. Troyanovsky arrived in New York the previous day on the liner Washington, accompanied by William C. Bullitt, who is the first American Ambassador to Soviet Russia. Mr. Bullitt returned after a brief survey in Moscow to report to the President. The ceremony at the White House which marked the completion of the exchange of Ambassadors was along traditional lines, but it was followed by an informal chat between the President and the new Russian Ambassador. After formally presenting his credentials and conveying the greetings of the Russian Government and people, M. Troyanovsky remarked that the co-operation and friendship of Russia and the United States must necessarily be of great historical significance and of direct, farreaching moment in the cause of world peace. "It is my Government's and my own sincerest desire and intention," M. Troyanovsky added, "to do everything possible for the realization of the wish expressed by you, that the relations now established between our peoples may forever remain friendly and cordial, and that our nations henceforth may cooperate for their mutual benefit and for the preservation of the peace of the world." These sentiments were echoed in the reply by President Roosevelt, who declared that a deep love of peace is the common heritage of the peoples of both countries. "The successful accomplishment of this mutual task will be of immense and lasting benefit, not only to the peoples of our countries, but to all peace-loving peoples everywhere," Mr. Roosevelt remarked.

The prospect for an enlarged trade between Russia and the United States was discussed informally on Wednesday by the new Russian Ambassador, who pointed out that this question depends primarily upon the granting of credits. M. Troyanovsky referred to the speech made by Foreign Commissar Litvinoff at the World Monetary and Economic Conference in London, in which it was remarked that $\$ 1,000,000,000$ of orders could be placed by Russia externally if credits were available. "The greater part of these could go to the United States, but the question will be decided by our ability to pay," said M. Troyanovsky. "We would also like to increase our exports to the United States, although in the past we have always bought more than we sold to you, and, no doubt, will continue to do so. Alcohol is one commodity whose exports to the United States from Russia could be increased, but as regards most commodities, your price level is unfavorable to us. As regards paying for our purchases in this country, we produce some gold and we also export furs. What we take from you, whether it is producers' goods or consumers' goods, depends mainly on the progress of the five-year plan. We are developing so rapidly that our own needs are enormous, which
also limits our ability to export." The Russian Ambassador remarked that he had not yet discussed the American debt and other claims against his country, as it will take much time merely to establish the totals.

ALTHOUGH the outlook for a formal readjustment of the intergovernmental debt structure is none too hopeful at the present time, it is indicated in Washington reports that a start may soon be made in the case of Finland's debt to the United States Government. Negotiations for reducing the Finnish annuities by lowering the interest charges already are in progress, a dispatch of Sunday to the New York "Herald Tribune" states. The exchanges are being carried on between the State Department and L. Astrom, the Minister of Finland, with the approval of President Roosevelt. Finland is the only debtor nation that has continued its payments in full, and it is suggested that the lightening of the burden on that country would be viewed by the Administration not only as a friendly gesture, but as an admonitory warning to defaulting nations and to those that have made token payments.
Any readjustment of the Finnish debt will be dealt with as an exceptional case, but it may also be a hint as to how far the Administration will go and the procedure it will follow in the event serious consideration is given at a future date to debt negotiations with other countries, the report states. The Finnish annuities might be lowered as much as $50 \%$, it is indicated, but this would be done chiefly through lowering of the interest of $3.31 \%$ paid by Finland, which is as high as that paid by any debtor country and a good deal more than the figure on which most previous settlements were based. The intergovernmental debt report which President Roosevelt has promised to Congress may be based largely on any settlement with Finland, it is thought. The temper of Congress with regard to the recent defaults was indicated Wednesday, when the Senate voted 40 to 39 for a penalty tax on liquor imports from defaulting countries. This tax was opposed by the Administration and later removed, but in its place the Senate voted, Thursday, to bar the flotation in this country of the securities of any Government in default. This measure also is likely to be defeated or withdrawn, either by vote in the House or through Administration pressure.

IMPRESSED by the ominous protests from creditor countries, German authorities moved this week for a meeting in Berlin, on Jan. 22, at which representatives of the holders of long-term German obligations held in the United States, Great Britain, Sweden, Switzerland and Holland will be able to discuss with Dr. Hjalmar Schacht, President of the Reichsbank, the transfer arrangements covering interest payments on such bonds during the first six months of this year. The Bank of England disclosed last Monday that it had received an invitation, which was one of a series sent also to creditors' representatives in other lands. The problem occasioned by the invitations was discussed in Washington, Wednesday, by Laird Bell, of Chicago, and Pierre Jay, of New York, in their capacities as members of the Executive Committee of the newly-formed Foreign Bondholders' Protective Council. John Foster Dulles, representative of the American houses of issue concerned in the flotation of German dollar
bonds, joined the conference, which was held in the office of Acting Secretary of State Phillips. It was announced that Mr. Bell will attend the Berlin meeting on Jan. 22, as representative of the bondholders, while Mr. Dulles will attend as representative of the investment bankers.

The protests were occasioned by the German decision to curtail cash transfers for interest payments to $30 \%$, while paying the remaining $70 \%$ in scrip redeemable at half its face value in the currency of the bondholders. Payments in the last half of 1933 were $50 \%$ cash and $50 \%$ scrip redeemable at half its face value. In the case of Great Britain, the protest was accompanied by intimations that a clearing house might be established in London for the purpose of deducting from sums due German exporters amounts sufficient to compensate British bondholders for the reduced payments.
Reports from Basle, Switzerland, where the directors of the Bank for International Settlements gathered for their monthly meeting last Sunday, indicated that sharp criticisms of the German action were being voiced by some of the banking authorities. Dr. Schacht, who attended the Basle meeting, held long talks with Montagu Norman, Governor of the Bank of England, and Gottfried Bachmann, Governor of the Bank of Switzerland, at which it is believed he defended the German position on this matter. It was suggested in a Basle report to the New York "Times" that any change resulting from the forthcoming Berlin conference probably will not call for greater payments to American and British bondholders, but it may reduce the full payments to Dutch and Swiss holders in order to eliminate the basis for American and British complaints. The special arrangements on payments to Dutch and Swiss holders of German bonds resulted from agreements for larger exports of German goods to those two countries. It is recalled here that Dr. Schacht agreed to call a further meeting of long-term creditors provided formal demands were made for special treatment of the investors of any country.

$R^{E}$ECENT uncertainty regarding French quota restrictions on imports from the United States was resolved last Monday, when announcement was made in Washington that the quotas previously prevalent would be continued by the French Government. Having disentangled itself from all unqualified most-favored-nation trade treaties with other countries, the French Government announced on Dec. 31 that quotas for imports from all countries would be reduced $75 \%$ in order to establish a bargaining position. It was generally understood, however, that some concessions regarding American products could be expected immediately in return for the increased imports of French wines and spirits arranged in consultations between trade representatives of the two countries. The State Department cleared up all uncertainty on this point by announcing that the quota totals established early in 1932 by the French Government on American products would be resumed. Paris reports of Wednesday stated that the British Government had lodged a sharp protest at Paris against the new restrictions on imports by France from Great Britain. Negotiations between the United States and Great Britain on quotas of the two countries covering certain imports from each other have been carried to a successful conclusion, thus giving further evidence
of the spread of this system. It was announced in Washington and London, Monday, that the British Government had agreed to permit the importation of $\$ 1,000,000$ worth of American pork products in addition to the previous quota, in exchange for a doubling of the American quota of 607,000 gallons of liquor imports from Great Britain. Under this arrangement, the State Department announced, the American share of British pork product importations will be $7.6 \%$ of the total British imports, as against the original proposal of a $6.3 \%$ allotment.

FRANCE was shaken this week, and the Cabinet of the country endangered for a time, by the revelation of the swindling operations of a Polishborn French citizen, Alexandre Stavisky, who succeeded in floating $500,000,000$ francs of Bayonne Municipal Credit (pawnshop) bonds, most of which are worthless. "L'Affaire Stavisky" developed rapidly after the collapse of the Bayonne credit institution early last week. It involved the Cabinet partly because the somewhat mysterious Stavisky, as head of the Bayonne credit institution, appeared to have great influence in certain parliamentary circles, and partly because Albert Dalimier, Minister of Colonies, had advised insurance companies a year ago to buy Municipal Credit bonds. Many of the bonds issued by Stavisky are said to be spurious, and the resentment of French investors was acute and was instantly directed against M. Dalimier, even though that Minister appears never to have heard of Stavisky before. Some reports indicate that the swindler was a known criminal, and his unchecked operations as head of the Bayonne Municipal Credit are very difficult to explain if this is true. He disappeared on the collapse of the institution, and on being located at Chamonix, France, last Monday, he shot himself and died soon thereafter. The matter was debated by the Cabinet, Wednesday, and M. Dalimier resigned his post, which was taken by Lucien Lamoureux. The Chamber of Deputies debated the swindle heatedly on Thursday, but under the skillful guidance of Premier Chautemps all danger of the Government's fall was averted. It is evident, however, that the matter long will echo in parliamentary halls, as one Deputy is in prison on charges in connection with the swindling transactions, while two editors of Parisian newspapers also have been accused. Royalists in Paris organized demonstrations against the Government Tuesday and Thursday.

TURKISH authorities announced at Angora, the capital of that country, Tuesday, a five-year industrialization plan which aims at "transforming an economically backward and primitive agricultural nation into one of the most highly cultured nations of the world." The plan was devised with the aid of a group of American specialists, headed by Walker D. Hines, former United States railroad administrator. It provides, an Associated Press dispatch states, for an outlay of $\$ 32,000,000$ for 15 State factories, the hydraulic electrification of Anatolia, and the exploitation of coal, copper and oil deposits. Chief attention will be directed to the development of the cotton, wool, silk and iron industries of Turkey, and suitable training will be provided for technicians to run the plants. Deputy Mahmud Bey, a Government spokesman, described the plan as "one that expresses Turkey's determina-
tion to be outdistanced by no people in the world in capacity, in civilization, in activity and in independence." Funds for the building and development program are to be supplied by the State Bank, while a loan of $\$ 8,000,000$, granted to Turkey last year by Soviet Russia, will be used to buy machinery. Some progress already has been made in the direction of Turkish industrialization, it is noted, as the number of workshops and factories has increased in 10 years from 140 to 2,317 . In order to provide for exploitation of Anatolian resources, the Government built 1,374 miles of railroad in recent years.

PROTRACTED negotiations between the Governments of Japan and India, regarding the exchange of Indian raw cotton and Japanese textiles, were completed at New Delhi, early last week, and the terms of the arrangement were announced at Tokio last Saturday. The trade agreement may prove of some importance to the United States, as it apparently will affect American cotton exports to Japan under certain price conditions. The agreement accepts the principle of barter, a Tokio dispatch to the New York "Times" states, as it establishes a sliding scale whereby Japan's purchases of Indian cotton are counterbalanced by India's purchases of Japanese cotton cloth. When Japan buys $1,000,000$ bales of raw Indian cotton, the Indian Government will permit the importation of $325,000,000$ yards of Japanese cloth. Increase of the Japanese purchases to $1,500,000$ bales a year would be followed under the agreement by automatic increase of Indian import permits to $400,000,000$ yards. This agreement is for a three-year period. Japanese purchases of Indian cotton during the past decade averaged $1,600,000$ bales a year, but since 1930 the average has been only $1,460,000$ bales, it is reported. In recent years the Japanese purchases of American raw cotton have tended to increase, chiefly because of the low prices which prevailed, but partly because of the better quality. In Japanese industrial circles, the dispatch to the New York "Times" indicates, it is held that Japan will tend to buy more cotton from India whenever the price of American cotton is more than $10 \%$ above the price of Indian cotton, whereas a differential of less than $10 \%$ will tend to concentrate Japanese purchases on the American staple. The effect of the formal agreement on this normal relation, established by usage, remains to be determined.

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

| Country. | $\begin{gathered} \text { Rate in } \\ \text { Effect } \end{gathered}$ $\begin{aligned} \text { San. } 12 \\ \hline \end{aligned}$ | Daze Established. | $\begin{aligned} & \text { Pre- } \\ & \text { Prous } \\ & \text { Hate. } \end{aligned}$ | Country. | Rate in Effect Jan. 12 Jan. 12 | Date <br> Established. | $\begin{aligned} & \text { Pro- } \\ & \text { olous } \\ & \text { Rate. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Austris, | $31 / 6$ | Mar. 2319 | 23 |  | 43/2 | Oet. 1718193 |  |
| Bulgarla. |  | Jan. ${ }^{\text {J }}$ J934 |  | Ireland. |  | Feb. 161938 | 31/5 |
| alle- | 43/2 | Aug. 231932 | 51/2 | Italy | ${ }^{3} 8$ | Dec. 111933 |  |
| Czechoslo- |  |  |  | Java. | 4, 4 /2 | Juyg. 161933 | 5 |
| Danzig. | $31 / 2$ | Jan. 251933 | 41/2 | Lithuanis | 31 | Jan. 21934 |  |
| Denmark | $21 / 2$ | Nov 291933 |  | Poland | 5 | May ${ }^{23193}$ | ${ }^{4}$ |
| England | ${ }_{5}^{2}$ | June 301932 | $23 / 2$ | Portugal | 51/2 | Dee. 81933 |  |
| Finland | 4 | Dec. 201933 | 5 | South Africa | 4 | ${ }_{\text {Feb. }} 21.1933$ |  |
| ${ }_{\text {France }}$ German | 23/2 | - $\begin{aligned} & \text { Oct. }{ }^{\text {a }} 91931 \\ & \text { Sept. } 31932\end{aligned}$ | ${ }_{5}^{2}$ | $\mathrm{S}_{\text {Sp }}^{\text {Sp }}$ |  | Oct. 221932 | ${ }_{3}^{51 / 6}$ |
| Greece | 7 | Oct. 131933 | $71 / 2$ | Switzeriand | $2{ }^{2 / 2}$ | Jan. 221931 | 3/6 |

In London open market discounts for short bills on Friday were $15-16 \%$, as against $11-16 \%$ on Friday of last week and $15-16 @ 1 \%$ for three months' bills, as against $11-16 \%$ on Friday of last week.

Money on call in London yesterday was $3 / 4 \%$. At Paris the open market rate remains at $2 \frac{1}{4} \%$ and in Switzerland at $11 / 2 \%$.

THE Bank of England statement for the week ended Jan. 10 shows a gain of $£ 52,586$ in gold holdings and as this was attended by a contraction of $£ 8,879,000$ in circulation, reserves rose $£ 8,932,000$. Gold holdings now aggregate $£ 191,696,262$ as compared with $£ 120,544,105$. Public deposits increased $£ 2,534,000$ while other deposits fell off $£ 9,723,767$. The latter consists of bankers' accounts which decreased $£ 10,244,817$ and other accounts which rose $£ 521,050$. Proportion of reserve to liability rose sharply to $45.17 \%$ from $38.44 \%$ a week ago; a year ago the ratio was $23.11 \%$. Loans on Government securities increased $£ 1,295,000$ while those on other securities fell off $£ 17,384,504$. Of the latter amount $£ 17,252,385$ was from discounts and advances and $£ 1,321,119$ from securities. The discount rate is unchanged from $2 \%$. Below we show a comparison of the different items for five years:

|  | $\begin{aligned} & 1934 . \\ & \text { Jan. io } \end{aligned}$ | $\begin{aligned} & { }_{\text {Jan. }}^{1933} . \end{aligned}$ | $\begin{gathered} 1932 . \\ \text { Jan. } 13 . \end{gathered}$ | $\begin{gathered} \text { 1931. } \\ \text { Jan. } 14 . \end{gathered}$ | $\begin{aligned} & 1930 . \\ & \text { Jan. } 15 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ciren | ${ }_{373,195,000}^{\text {e }}$ |  |  |  |  |
| Publi | 19,269,000 | 12,788, | 22,361,119 | 22,377, | 24, |
| Other dep | 154,514,678 | 146,664,227 | 106,613,584 | 98,123 |  |
| Bankers accounts- | 117,482,670 | 112,920,507 | 68,701,679 | 64,71 | 64,358,135 |
| Other accounts | 37, 322,008 | 33,743,720 | 37.911,905 | 33,412,741 | 36,419,015 |
| Govt. securities-- | ${ }^{91,176.692}$ | ${ }^{1099,967,3} 8$ | \| $53.560,906$ | $52,026,247$ $31,310,487$ | ${ }_{23,705,740}^{61,200,855}$ |
| Other securities-..-- Disct. \& advances. | 22,173,504 | $30,695,371$ $12,902,917$ | 51,891,844 | 31,310,487 | 23,705,740 |
| Securities | 13,865,720 | 17, | 36,045,717 | ${ }_{52}^{22,954,811}$ | 14,033,836 |
|  | ${ }^{78,501,000}$ | $36,860,955$ $120,544,105$ | ${ }^{41,587,026}$ |  | ${ }^{58,711,426}$ |
| Coin and bullion-..-- | 191,696,262 | 120,544,105 | 121,330,835 | 145,150,012 | 150,654,341 |
| Proportion or reserve | 45.17\% | 23.11\% | $32.24 \%$ | 45.81\% | .74\% |
| Bank rate...-.-.-.-. | 2\% |  | 6\% |  |  | note issues adding

notes outstanding.

THE Bank of France statement for the week ended Jan. 5 shows an increase in gold holdings of $142,540,005$ francs. The total of gold is now $77,240,-$ 542,125 francs in comparison with $82,759,916,507$ francs last year and $69,279,465,758$ francs the previous year. A decrease appears in credit balances abroad of $1,000,000$ francs, in French commercial bills discounted of $507,000,000$ francs, in bills bought abroad of $13,000,000$ francs and in creditor current accounts of $110,000,000$ francs while advances against securities reveal a gain of $59,000,000$ francs. Notes in circulation contracted $366,000,000$ francs, reducing the total of notes outstanding to $82,248,171,750$ francs. The total of circulation last year was $84,-$ $406,694,400$ francs and the year before $84,921,657,935$ francs. The proportion of gold on hand to sight liabilities is down this week to $78.92 \%$ as compared with $77.85 \%$ a year ago and $61.65 \%$ two years ago. Below we furnish a comparison of the various items for three years:

|  | Changes for Week. | Jan. 51934. | Jan. 61933. | Jan. 81932. |
| :---: | :---: | :---: | :---: | :---: |
| Gold holdings.....- | $\begin{gathered} \text { Frances. } \\ +142.540,005 \\ \hline-1050,000 \end{gathered}$ | $\begin{gathered} \text { Frances. } \\ 77,240,542,125 \\ 15,028,233 \end{gathered}$ | Francs. <br> 82,759,916,507 2,942,768,774 | Francs. <br> 69,279,465,758 11,131,240,055 |
| a French commercial | -507,000,000 | 4,232,483,281 | 2,574,206,419 | 5,899,793,083 |
| bBills bought abroad | - $13,000,000$ | 1,129,523,130 | 1,521.662, 500 | ${ }^{9,922,364,507}$ |
| Adv. agent securs.- | $+59,000,000$ <br> 866000 | ${ }_{82,248,171,750}^{2,981,231,753}$ | 84,406,694,400 | 84,921,657,935 |
| Credit current accts. | -110,600,000 | 15,626,023,778 | 21,905,591,765 | 27,453,192, 133 |
| Proportion of gold on hand to sight | -0.47\% | 78.92\% | 77.85\% | 61.65\% |

THE Bank of Germany in its statement for the first quarter of January shows a gain in gold and bullion of $3,008,000$ marks. The total of bullion is now $389,190,000$ marks and compares with $805,-$ 232,000 marks a year ago and $979,043,000$ marks
two years ago. Reserve in foreign currency, silver and other coin, notes on other German banks, investments and other liabilities record increases of $1,028,-$ 000 marks, $65,125,000$ marks, $5,893,000$ marks, $9,969,000$ marks and $12,090,000$ marks respectively. Notes in circulation reveal a decrease of $178,887,000$ marks, reducing the total of the item to $3,466,129,000$ marks. A year ago circulation stood at $3,373,981,000$ marks and the year before at $4,575,551,000$ marks. A decrease also appears in bills of exchange and checks of $253,660,000$ marks, in advances of $120,602,000$ marks, in other assets of $21,730,000$ marks and in other daily maturing obligations of $144,172,000$ marks. The proportion of gold and foreign currency to note circulation now stands at $11.5 \%$, a year ago it was $27.3 \%$. A comparison of the various items for three years appears below:

|  | Chanees. | 6 | Jan. 71933. | Jan. 7 |
| :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Gold }}^{\text {Assess- }}$ and bullion. |  |  |  |  |
| which depos, abroad |  |  |  |  |
| ot exch, and cheeks |  |  |  |  |
| her. Ger. biss. |  |  |  |  |
| eetments-..----- |  |  |  |  |
| her assets ..- |  |  |  |  |
|  | $\begin{gathered} 178,887,000 \\ { }^{1414172,200} \\ +12,020,000 \\ + \end{gathered}$ |  |  |  |
| er |  |  |  |  |
| urr. to note circul'n. | +0.6\% |  |  |  |

THE New York money market was a quiet affair this week, no changes being reported in any department. Normally a slight easing would be looked for at this time of year, but the tremendous borrowing program of the Treasury has made the money market somewhat apprehensve of higher rates on short-dated Treasury securities. This, in turn, would affect other types of paper, and in this situation further developments are anxiously awaited. Call loans on the New York Stock Exchange were again $1 \%$ for all transactions, whether renewals or new loans. In the unofficial street market trades were reported every day at $3 / 4 \%$, or a concession of $1 / 4 \%$ from the official rate. Time money was quite unchanged. An issue of $\$ 100,000,000$ in 91-day Treasury discount bills was awarded Monday at an average discount of $0.62 \%$. This was also the average rate on the last similar issue, which was sold Dec. 29 1933. Brokers' loans against stock and bond collateral declined $\$ 91,000,000$ in the week to Wednesday night, according to the usual statement of the Federal Reserve Bank of New York.

DEALING in detail with call loan rates on the Stock Exchange from day to day, 1\% remained the ruling quotation all through the week for both new loans and renewals. The market for time money has shown no improvement this week, as there have been no transactions except occasional renewals. Rates are nominal at $1 @ 11 / 4 \%$ for 60 and 90 days and $11 / 4 @ 11 / 2 \%$ for four, five and six months. The demand for commercial paper was very light the fore part of the week, but there was decided improvement on Thursday and Friday with plenty of paper available. Rates are $11 / 4 \%$ for extra choice names running from four to six months and $11 / 2 \%$ for names less known. HE market for prime bankers' acceptances has been fairly active, but as very little 30 - or 60 day paper has been available, most transactions
have been of 90 -day maturity. Rates are unchanged. Quotations of the American Acceptance Council for bills up to and including 90 days are $5 / 8 \%$ bid and $1 / 2 \%$ asked; for four months, $3 / 4 \%$ bid and $5 / 8 \%$ asked; for five and six months, $1 \%$ bid and $7 / 8 \%$ asked. The bill buying rate of the New York Reserve Bank is $1 / 2 \%$ for bills running from 1 to 90 days, and proportionately higher for longer maturities. The Federal Reserve banks' holdings of acceptances decreased during the week from $\$ 121,062,000$ to $\$ 113,211,000$. Their holdings of acceptances for foreign correspondents, however, increased from $\$ 3,809,000$ to $\$ 4,006,000$. Open market rates for acceptances are as follows:

| Prime eligible bills_ | SPOT DELIVERY. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{rr} \hline-180 & \text { Days- } \\ \hline \text { Btd. } & \text { Asked. } \\ -\quad 1 & 1 / 8 \end{array}$ | $\begin{array}{cr} -150 & \text { Days- } \\ \hline \text { Btd. } & \text { Asked. } \\ 1 & 7 / 8 \end{array}$ |  | -120 Days- |  |
|  |  |  |  | Brd. | Asked |
|  | -90 Days- | -60 | ays- | - | ays- |
| Prime eligible bills. | Bid. Asked. | $B t d$. $5 / 8$ | Asked. | Bid. | Asked. |
| FOR DELIVERY WITHIN THIRTY DAYS. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

THERE have been no changes this week in the rediscount rates of the Federal Reserve banks. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

| Federal Reserve Bank. | Rate in Effect on Jan. 12. | Date Establtshed. | Preotous Rate. |
| :---: | :---: | :---: | :---: |
| Boston. | 21/2 | Nov. 21933 | 3 |
| New York. | 2 | Oct. 201933 | $23 / 2$ |
| Cleveland. | 21/2 | Nov. 161933 | 3 3 |
| Richmond. | $31 / 2$ | Jan. 251932 | 4 |
| Atlanta- | $31 / 2$ | Nov. 141931 | 3 |
| Chicago. | $231 / 2$ | Oct. 211933 | 3 |
| St. Louls.-- | 3 | June 81933 | $31 / 2$ |
| Minneapolis | $31 / 2$ | Sept. 121930 Oct. 231931 | 4 4 |
| Dallas .... | $31 / 3$ | Oct. <br> Jan. 281931 | 3 |
| San Francisco.....- | $21 / 2$ | Nov. 31933 | 3 |

STERLING exchange is extremely dull and ruling erage lower than at any time in a number of weeks. Owing to the great inactivity fluctuations have been within a very narrow range. Of course, as sterling and the other European currencies show softness, the nominal quotations for the United States dollar advance. However, it should be said that the dollar is on the whole steady, rather than advancing. Foreign exchange transactions are confined to the minimum of routine requirements, owing to the great uncertainties which overshadow the market. The range for sterling this week has been between $\$ 5.07$ and $\$ 5.121 / 8$ for bankers' sight bills, compared with a range of between $\$ 5.073 / 4$ and $\$ 5.18$ last week. The range for cable transfers has been between $\$ 5.073 / 8$ and $\$ 5.121 / 4$, compared with a range of between $\$ 5.08$ and $\$ 5.181 / 4$ a week ago. The narrow range of fluctuation and the steadiness of exchange is also reflected in the gold prices and in the rates on Paris.

The following tables give the London check rate on Paris from day to day, the mean gold quotation for the United States dollar in Paris, the London open-market gold price, and the price paid for gold by the United States (Reconstruction Finance Corporation):

MEAN LONDON CHECK RATE ON PARIS.

| Saturday Jan. 6.----------83.125 | Wednesday Jan. 10 | 83.24 |
| :---: | :---: | :---: |
| Monday Jan. 8------------83.46 | Thursday Jan. 11 | 83.22 |
| Tuesday Jan. 9.-----------83.295 | Friday Jan. 12 | 83.125 |

MEAN GOLD QUOTATION U. S. DOLLAR IN PARIS.


[^0]LONDON OPEN MARKET GOLD PRICE.
Saturday Jan. $6 \ldots \ldots-126 \mathrm{~s} .11 \mathrm{~d}$. Wednesday Jan. 10_......127s. 1d. Monday Jan. 8-------126s. 8d. Thursday Jan. 11....... 127s. 1d. Tuesday Jan. 9.-.-----126s. 81/2d. Friday Jan. 12_-.... 127s. 2d. PRICE PAID FOR GOLD BY UNITED STATES (RECONSTRUCTION FINANCE CORPORATION).


Fundamentally the foreign exchange situation presents no new features. The market is hesitant as traders throughout the world await positive developments respecting our monetary policy. Speculative interests are dormant in all markets and there are no bear movements anywhere in evidence. Certainly there is no evidence of bear interest in dollars. On the contrary there is every indication that foreign bankers expect that the dollar will be steady at least for a long time to come, while a considerable body of opinion looks for an advance in the dollar rate regardless of how monetary matters on this side may be delayed. As a matter of fact part of the steadiness, not to say firmness, in the United States dollar at present is attributed to the fact that there is a slight movement of funds from London and other foreign centers to the New York security markets, an evidence of greater confidence in the business outlook here. As was pointed out last week, this is an inbetween season in foreign exchange, which under normal conditions should be followed in the next few days by a period of activity favoring sterling and the European currencies as against the dollar. But it seems doubtful that the foreign exchanges will follow this course at present, as expansion of the movement of foreign funds to the New York market is confidently expected. This would offset the normal seasonal demand for sterling for ordinary commercial transactions.
Nevertheless the favorable trend of events is by no means altogether confined to the dollar at this juncture. Sterling is favored in all quarters regardless of the normal flow of foreign trade transactions. Despite the fact that the pound is not on the gold basis, London continues to be the chief center for refugee funds. The essential firmness of sterling is indicated by the fact that forward 90 -day sterling is almost steadily at a premium of $61 / 2$ cents. As Sir John Aird, President of the Canadian Bank of Commerce, recently pointed out in his address to the stockholders at their annual meeting: "London has resumed the leadership in international finance, for her private capital market, though still restricted, is now not only the safest for financial operations, but the only one of major character that is functioning in anything like a normal manner." The entire foreign exchange market awaits positive action on monetary matters from Washington. Much disappointment is expressed by foreign commentators that no definite pronouncement has been made regarding our gold buying policy. Although the President's statement in his annual message to Congress that no stabilization can be expected for some time was in accordance with market expectations, and it is believed in foreign exchange circles that the process of experimentation is to continue. London points out that the statement of the President that other nations are unwilling or unable to stabilize, is viewed as an attempt to shift the blame for continued currency instability. It is held in London that the United States does not want to stabilize yet, and that it would have been better for the President to have said so. Other countries, in-
cluding Great Britain, it is held, at the time of the World Conference, were willing to stabilize or to make active preparations to do so, but, it is contended, the United States wrecked all chance of an agreement.

On Monday Jesse Jones, Chairman of the Reconstruction Finance Corporation, announced that the total Government gold purchases had exceeded $\$ 75,000,000$, of which $\$ 20,887,000$ was for newly mined domestic metal. Mr. Jones corrected the figures of last week, which were $\$ 24,800,000$ for domestic mined gold, explaining that the former figure was erroneous. He would not give definite figures as to the total of all gold acquired under President Roosevelt's buying program, but stated that it was well under $\$ 100,000,000$ and over $\$ 75,-$ 000,000 . This indicated that foreign purchases exceeded $\$ 55,000,000$. The London money market continues to be excessively easy. Call money against bills is fractionally firmer at $3 / 4 \%$ to $7 / 8 \%$. Two-months' bills and three-months' bills are at $11-16 \%$; four-months' bills are at $11-16 \%$ to $11 / 8 \%$; six-months' bills are at $11 / 8 \%$. Gold continues to flow to London from all parts of the world and is generally taken for Continental account, although this fact is disguised by the phrase "taken for an unknown destination." Receipts of gold in London averaged nearly $£ 700,000$ daily during 1933. Total imports for the year were $£ 251,646,839$. Exports were $£ 60,311,818$. On Saturday last $£ 445,000$ bar gold was available and taken at a premium of 8 d . On Monday $£ 400,000$ was taken at a premium of $81 / 2 \mathrm{~d}$. On Tuesday $£ 800,000$ was taken at a premium of $71 / 2 \mathrm{~d}$. On Wednesday $£ 800,000$ was taken at a premium of 9 d . On Thursday $£ 780,000$ was taken at a premium of 10d. On Friday $£ 780,000$ was taken at a premium of 10 d . A premium on gold in the London open market exceeding 7 d . is taken to indicate the possibility of a movement of gold from Paris to London on an arbitrage basis. At present, however, it is doubtful if the London and Paris authorities will permit such a movement for speculative profit. The Bank of England statement for the week ended Jan. 10 shows the expected improvement in the ratio largely as the result of the return of money from circulation following holiday requirements. The proportion of reserves to liabilities stands at $45.17 \%$, compared with $38.44 \%$ on Jan. 3, and with $23.11 \%$ a year ago. The bank statement for Jan. 11 shows an increase in gold holdings of $£ 52,586$, the total standing at $£ 191,696,262$, which compares with $£ 120,544,105$ a year ago.
At the Port of New York the gold movement for the week ended Jan. 10, as reported by the Federal Reserve Bank of New York, consisted of exports of $\$ 198,000$ to France. There were no gold imports and no change in gold earmarked for foreign account. In tabular form the gold movement at the Port of New York for the week ended Jan. 10, as reported by the Federal Reserve Bank of New York, was as follows:

$$
\begin{aligned}
& \text { GOLD MOVEMENT AT NEW YORK, JAN. 4-JAN. 10, INCL. } \\
& \text { Imports. } \\
& \text { Exports. } \\
& \text { None. } \\
& \text { Net Change in Gold Earmarked for Foreign Account. } \\
& \text { None. } \\
& \text { Exports of Gold Recovered from Natural Deposits. } \\
& \text { None. }
\end{aligned}
$$

The above figures are for the week ended Wednesday evening. On Thursday and Friday there were
no imports or exports of the metal or change in gold earmarked for foreign account. There have been no reports during the week of gold having been received at any of the Pacific ports.
Canadian exchange continues relatively steady. Montreal funds fluctuated from a slight discount to a slight premium. On Saturday last Montreal funds ranged from par to a premium of $1 / 8 \%$, on Monday from a discount of $1 / 8 \%$ to par, on Tuesday from a discount of $1 / 8 \%$ to par, on Wednesday from a discount of $5-16 \%$ to par, on Thursday from par to a premium of $1 / 8 \%$, on Friday at 1-16\% discount.
Referring to day-to-day rates, sterling exchange on Saturday last was firm in a quiet half-day session. Bankers' sight was $\$ 5.11 @ \$ 5.121 / 8$; cable transfers, $\$ 5.111 / 4 @ \$ 5.121 / 4$. On Monday, while the market was quiet, sterling went off $43 / 4$ cents. The range was $\$ 5.07 @ \$ 5.093 / 8$ for bankers' sight and $\$ 5.073 / 8 @$ $\$ 5.095 / 8$ for cable transfers. On Tuesday the pound was fairly steady. Bankers' sight was $\$ 5.081 / 8 @$ $\$ 5.101 / 4$; cable tranfers, $\$ 5.081 / 4 @ \$ 5.103 / 8$. On Wednesday the market continued dull but sterling displayed a firmer tone. The range was $\$ 5.081 / 4 @ \$ 5.10$ for bankers' sight and $\$ 5.083 / 8 @ \$ 5.101 / 4$ for cable transfers. On Thursday sterling was steady. The range was $\$ 5.081 / 4 @ \$ 5.10$ for bankers' sight and $\$ 5.081 / 2 @ \$ 5.101 / 4$ for cable transfers. On Friday sterling was again steady. The range was $\$ 5.08 @$ $\$ 5.09$ for bankers' sight and $\$ 5.081 / 2 @ \$ 5.091 / 8$ for cable transfers. Closing quotations on Friday were $\$ 5.08$ for demand and $\$ 5.081 / 2$ for cable transfers. Commercial sight bills finished at $\$ 5.071 / 2$; 60-day bills at $\$ 5.071 / 2$; 90 -day bills at $\$ 5.071 / 2$; documents for payment ( 60 days) at $\$ 5.071 / 2$, and seven-day grain bills at $\$ 5.083 / 8$. Cotton and grain for payment closed at $\$ 5.071 / 2$.

EXCHANGE on the Continental countries continues firm, though of course reflecting the improved tone of the dollar. As in the case of sterling, fluctuations are within narrow limits owing to the extremely thin markets. The failure of the Credit Municipal de Bayonne, which threatened an unpleasant political aftermath had but slight effect on French francs. The French position continues to show improvement. It is stated in Paris that last week's gain of $152,719,195$ francs came to the Bank amost altogether from hoarded stocks, as none of the important exchanges were at gold points which would justify such an influx to the Bank. The current statement of the Bank, which is for the week ended Jan. 5, shows a further increase of 142,540,005 francs in gold holdings, the total standing at $77,240,542,125$ francs, which compares with $82,759,916,507$ francs a year ago. The Bank's ratio stands at $78.92 \%$ as of Jan. 5, which compares with $78.39 \%$ on Dec. 29 , with $77.85 \%$ a year ago, and with legal requirement of $35 \%$.

German marks continue firm. As pointed out here last week, the current exceptional firmness in the quotation for the mark is due almost entirely to the demand for mark exchange created by German purchases of dollar bonds because of the great advantage to be derived from such transactions by reason of the low price of these bonds. The great depreciation in the dollar is contributory to the advantage which the German interests derive from these repurchases. Various news items relating to the German foreign credit status will be found on other pages. It is understood that the Reichsbank
has invited all medium and long-term creditors of Germany to a conference at Berlin on Jan. 22, when no doubt some arrangements will be made to satisfy the protests of Great Britain, the United States, and Sweden over the Reichsbank's proposed cuts of interest due on foreign obligations.
The London check rate on Paris closed on Friday at 83.03 , against 83.25 on Friday of last week. In New York sight bills on the French center finished on Friday at $6.121 / 2$, against $6.131 / 2$ on Friday of last week; cable transfers at $6.131 / 2$, against 6.14 , and commercial sight bills at $6.123 / 4$, against 6.13 . Antwerp belgas finished at 21.76 for bankers' sight bills and at 21.77 for cable transfers, against 21.79 and 21.80 . Final quotations for Berlin marks were 37.19 for bankers' sight bills and 37.20 for cable transfers, in comparison with 37.29 and 37.30 . Italian lire closed at 8.19 for bankers' sight bills and at $8.191 / 2$ for cable transfers, against 8.23 and 8.24 . Austrian schillings closed at 17.60, against 17.65 ; exchange on Czechoslovakia at 4.65, against $4.661 / 2$; on Bucharest at 0.96 , against 0.94 ; on Poland at 17.60 , against 17.65 , and on Finland at $2.301 / 2$, against $2.301 / 2$. Greek exchange closed at 0.88 for bankers' sight bills and at $0.881 / 2$ for cable transfers, against 0.88 and $0.881 / 2$.

EXCHANGE on the countries neutral during the war reflects the influences affecting sterling, francs, and the dollar. The gold units, the Swiss franc and the Dutch guilder, continue exceptionally firm in terms of the dollar and also in terms of sterling and francs, but the market is quite lifeless as bankers in these centers also hesitate to take a technical position in the foreign exchange markets until such time as the American monetary policy is made clear The market reports that there is a small seepage of funds from Amsterdam, as from London, to the New York security markets. This counteracts the normal trend of exchange at this season. However, strictly commercial transactions are of such small volume as to be practically without influence on exchange rates. If the Washington authorities should set a straight and positive course which may be depended upon for some years ahead, there is a large, not to say huge, volume of funds in the Dutch and Swiss markets ready to seek investment on this side.

Bankers' sight on Amsterdam finished on Friday at 62.87, against 62.84 on Friday of last week; cable transfers at 62.88 , against 62.85 , and commercial sight bills at 62.78 , against 62.75 . Swiss francs closed at 30.29 for checks and at 30.30 for cable transfers, against 30.34 and 30.35 . Copenhagen checks finished at 22.72 and cable transfers at 22.73 against 22.81 and 22.82 . Checks on Sweden closed at 26.25 and cable transfers at 26.26 , against 26.34 and 26.35 ; while checks on Norway closed at 25.57 and cable transfers at 25.58 , against 25.69 and 25.70 . Spanish pesetas closed at $12.891 / 2$ for bankers' sight bills and at 12.90 for cable transfers, against 12.91 and 12.92 .

EXCHANGE on the South American countries presents no new features. Of course, the South American foreign exchange operations are, so far as future developments are concerned, all dependent upon a resolution of the factors affecting the major currencies, especially the dollar, sterling, and the

French franc. The South American quotations continue to be purely nominal, as all are under the control of Government boards. As noted here last week, a little more freedom is permitted in exchange on Argentina. The official rate continues around $33-34$, while in New York an "unofficial" or free market rate is quoted around 24

Argentine paper pesos closed on Friday nominally at $331 / 4$ for bankers' sight bills, against 34 on Friday of last week; cable transfers at $331 / 2$, against $341 / 8$. Brazilian milreis are nominally quoted $81 / 2$ for bankers' sight bills and $83 / 4$ for cable transfers, against $81 / 2$ and $83 / 4$. Chilean exchange is nominally quoted $93 / 4$, against $93 / 4$. Peru is nominal at 23.00 , against 22.75.

EXCHANGE on the Far Eastern countries continues essentially unchanged. The Chinese units are quoted firm in terms of the dollar. It should be remembered that exchange on China is equivalent to a transaction in silver. Messrs. Handy and Harmon, New York silver brokers, in their annual review of the silver market for 1933, explain that the fluctuations in the New York price of silver since April 18, when the United States abandoned gold, are not indicative of similar changes in the world price, but merely portray the world price in terms of depreciated United States currency. In terms of gold, silver at the close of the year was worth slightly more than 28 cents an ounce, or approximately the same as when the United States departed from the gold standard

Closing quotations for yen checks yesterday were 30.30, against $307 / 8$ on Friday of last week. Hong Kong closed at 381/4@387-16, against 381/2@ 38 9-16; Shanghai at $343 / 8 @ 349-16$, against $343 / 8$ @ $347 / 8$; Manila at $501 / 4$, against $501 / 2$; Singapore at $593 / 4$, against $601 / 4$; Bombay at $381 / 2$, against $381 / 2$, and Calcutta at $381 / 2$, against $381 / 2$.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922. JAN. 61934 TO JAN. 12 1934, INCLUSIVE.


THE following table indicates the amount of gold bullion in the principal European banks as of Jan. 11 1934, together with comparisons as of the corresponding dates in the previous four years:

| Banks of- | 1934. | 1933. | 1932. | 1931. | 1930. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| England |  | 120,544,105 | 121,330,835 | 145, $\stackrel{\substack{\text { ¢ } \\ 150,012}}{ }$ | $\underset{150,654,341}{\mathcal{E}}$ |
| France a | 617,924,337 | 662,079,332 | 554,235,726 | 432,875,093 | 339,667,058 |
| Germany b. | 17,010,900 | 38,239,850 | 43,324,500 | 99,696,400 | 106,699,450 |
|  | 90,453,000 | 90,339,000 | 89,888,000 | 97,587,000 | 102,635,000 |
| Italy-- ${ }^{\text {Netheriands }}$ | $76,633,000$ 76,828000 | 63,053,000 | 60,854,000 | 57,265,000 | 56,120,000 |
| Nat. Belg'm | 78,101,000 | 74,171,000 | 72,850,000 | 38,592,000 | 32,750,000 |
| Switzerland | 67,518,000 | 88,962,000 | 61,042,000 | 25,765,000 | 23,800,000 |
| Sweden.--- | 14,431,000 | 11,443,000 | 11,435,000 | 13,377,000 | 13,592,000 |
| Denmark | 7,397,000 | 7,399,000 | 8,015,000 | 9,558,000 | 9,578,000 |
| Norway | 6,573,000 | 8,015,000 | 6,559,000 | 8,135,000 | 8,147,000 |
| Total week- | 1,244,565,499 | 1,250,299,287 | 1,102,828,061 | 963,213,505 | 880,931,849 |
| Prev. w | ,242,906,193 | 1,252,384,379 | ,100,698,697 | 961,460,581 | 879,303,072 |
| of statement. b Gold holdings of the Bank of Germany are exclusive of gold held abroad, the amount of which the present year is $£ 2,448,600$. |  |  |  |  |  |
|  |  |  |  |  |  |

## Back to Nationalism in American International Relations.

The address which Senator William E. Borah delivered in this city last Monday night is worthy of wide reading and sober pondering. The occasion was a dinner of the Council on Foreign Relations at which Norman H. Davis, ambassador at large of the United States, presided and John W. Davis, former Ambassador to Great Britain, also spoke. The subject of Senator Borah's address was "Our Foreign Policy in a Nationalistic World," and in the address he took occasion not only to flay the kind of internationalism which has pervaded much of the foreign policy of the United States since the World War, but to plead earnestly and cogently for a return to the policy of national independence which Washington, Jefferson and Lincoln maintained as the only safe and wise course for the nation in all its international dealings.

The "supreme duty" and "highest service" of the United States, Senator Borah declared (we quote from a report of the address in the New York "Times"), was to transmit to succeeding generations "the principles and ideals of democracy." It was the foreign policy of Washington, Jefferson and Lincoln which "will best enable us to meet and discharge that duty," and to the support of that policy "at all times, in periods of turbulence and in periods of calm, and without apology and without compromise," he was committed. He denied that such a course meant isolation. "It is not isolation; it is freedom of action. It is not isolation; it is free government-there can be no such thing as free government if the people thereof are not free to remain aloof or to take part in foreign wars. People who have bartered away or surrendered their right to remain neutral in war have surrendered their right to govern." We have never been isolationists in trade and commerce, never, "unfortunately," in finance, and never will be, nor have we been such where distress was to be relieved or "in all those matters in which a free and independent and enlightened people may have a part, looking toward amity, toward peace and the lessening of human suffering."

Politics, however, are another matter, and in that field, Senator Borah declared, we have been free and, he hoped, always would be. "If there be any truth established by the experience of nations it is this: that to accommodate your foreign policy to the demands or in the interest of other nations, at the peril of your own security, is to invite contempt, and it seldom fails to earn a more substantial punishment." It was at this point that Senator Borah
felt that the "wide difference of opinion" which entered American foreign policy with the World War was courting trouble. "We were never to assume the 'immoral' position of neutrals. Nationalism and devotion to one's country were to be reduced to a minimum. Internationalism was to be the supreme, dominating force among the peoples of the world. Like other revolutions, it sought to break with all the past, its traditions, its policies and the views and teachings of its mighty leaders."
In this "revolutionary movement" Senator Borah discerned two groups. One believed sincerely "that the new course was the high and honorable and most beneficial course to pursue," while the other was "willing to surrender our foreign policy, but not quite willing, in the face of what seemed an unsettled public opinion, to say so outright." Hence began, he said, "that shambling, equivocal policy which found expression in a multitude of reservations and all kinds of explanations, none of which nor all of which would have preserved the foreign policy which, like Peter of old, they professed to love but would not own in the hour of crucifixion." Following the period of reservations came" a strange figure known as the 'unofficial observer,' gentlemen of high character, but forced by the position of their Government to act the part of a kind of international spy, going about over the continents listening in on other people's business." Regardless of the future, he would be "rid once and for all of this un-American and humiliating policy." If we are to go anywhere under any circumstances, "let's go as full participants and assume full responsibility."

Neither in Europe nor in the Orient could Senator Borah see that the world had changed in international matters since the war. Armaments are heavier than ever, "national frontiers in many instances are in effect battlefronts," and "the issues between certain leading Powers are as inexplicable and irreconcilable as they were before the conflict began." There was nothing that the outside world could do to reach such questions, and "to make an attempt to do so would ignite the powder mine." The fight against nationalism, he declared, had been lost and was "bound to lose. It was a fight against the strongest and noblest passion, outside of those which spring from man's relation to his God, that moves or controls the impulses of the human heart." Internationalism, if it means anything more than the "friendly co-operation between separate, distinct and wholly independent nations," rests upon a false foundation, and when undertaken "it will fail as in the name of progress and humanity it should fail."
There are two points in Senator Borah's plainspoken remarks that are particularly worth noting. One is his reference to democracy. It has become a habit in some circles to sneer at democracy as a theory of government which has had its day and should now be abandoned as an impediment to progress. Democracies, it is said, do not govern because they are unable to govern, and their failure brings in the political ring, the boss and eventually the dictator. Senator Borah, however, links democracy with political freedom. Unless a nation governs itself it is not free, and the lack of freedom appears in its foreign relations as well as in its domestic concerns. No one would pretend that the details of diplomatic negotiations can be properly conducted by a mass meeting, or that every step in prolonged or complicated negotiations should be announced in
advance and publicly discussed while the initial steps are being taken. The dictates of practicality and common sense apply to diplomacy as much as to other social matters. But unless the ultimate decision, the determination of policy, rests with the people through their representatives, national freedom is jeopardized and may be lost. Senator Borah's warning, accordingly, may well serve as a reminder to the Senate that it may not, without imperilling the nation's liberty, relinquish in any degree the responsibility which, under the Constitution, it shares with the President in the conduct of foreign affairs, or commit the country to policies which will tie the nation's hands or embroil it, actually or potentially, in the political affairs of other Powers. Whatever happens, the United States must remain free.

The other point is the reference to isolation. No argument has been more often or more insistently urged than that which maintains that unless the United States joined the League, or adhered to the World Court, or subscribed to this or that agreement with other Powers, or announced a policy of action regarding some foreign matter it would be committing itself to isolation. Senator Borah's denial that American nationalism means American isolation is an effective rejoinder to that contention except, of course, for those whom nothing short of political intermeddling will suffice. The worldwide commercial relations of the United States, regulated by scores of commercial treaties, and active co-operation in an indefinitely long list of international undertakings whose aims are the relief of want, the safeguarding of rights, the observance of international law, the eradication of disease or the facilitation of travel and intercourse, are not the characteristics of an isolationist policy. Where, however, co-operation involves the danger of political entanglement the policy of the United States should be one of deliberate and watchful aloofness and independence. As long as American rights are not infringed or endangered, there is no reason whatever why the United States should accept, much less seek, a share in determining or enforcing the policies of other Powers or considering what agreements they should make. America permits no foreign intervention in American affairs, and it should as sedulously abstain from intermixture with foreign affairs.

Senator Borah did not, apparently, seek to apply the precepts which he laid down to current international problems, but some of the applications are nevertheless clear. There should be no more flirting with the League of Nations, and no expressions of sympathy with its policies couched in terms which can rather easily be twisted into assurances of active political co-operation. The United States is not hostile to the League, but it cannot afford to do any political business with it. There should be no more announcements by the Department of State of "doctrines" to be adhered to in case some other Power appears to disregard the Kellogg pact. Unless the Disarmament Conference is to cease beating the air with interminable and useless technical debates and hollow diplomatic devices, it would be well for the United States to wash its hands of the Conference, but in no case should it become a party to any agreement which prescribes the amount and kind of provision it shall make for defense and subjects its defense policy to international supervision. If there must be further international conferences, the United States ought either to participate directly
or else absent itself altogether; the "unofficial observer" whom Senator Borah properly classed with the international spy is wholly discredited. There will be general approval, also, of Senator Borah's proposal to get rid of the Platt amendment, not merely because of the political tension which it keeps up in Cuba, but because it is also in contradiction with the policy of the "good neighbor" which President Roosevelt has announced as his attitude toward Latin America. We shall have to accept financial entanglements with Europe as long as the war debts remain in controversy or are ignored by debtor Powers outright, but it should be evident by this time that a policy of drift is getting us nowhere.

Unfortunately, there will be need of more than Senator Borah's speech to scatter the internationalists. The cult which he pilloried is still entrenched in organized propaganda, and the country will doubtless continue to be told that nationalism means inevitably all the extremes to which national spirit can be carried, that an isolated nation is always a provincial one, and that cooperation is a moral duty which America owes to the world. The League will still turn an expectant eye across the Atlantic, and European Powers may scheme to bring the United States into their political plans. The wise course, however, is not only to resist all such suggestions and invitations, but also to make it clear beyond question that in international relations the United States is definitely to be accounted a nationalist Power. Senator Borah's speech harmonizes, in time as well as in temper, with a rising spirit of nationalism which has developed rapidly in this country in the past two or three years, and which every political contact with Europe during that period has helped to augment. Whatever aids in dispelling the fog of an artificial and mischievous internationalism which has been with us since the time of Woodrow Wilson, and shows clearly the wise course of national independence that should be followed, is, accordingly, to be welcomed.

## Hastening Dilatory Collections.

One of the vexatious worries of wholesalers and jobbers of all kinds during the past three years or more has been the subject of collections. Many creditors who have been in a position where they could meet their obligations have taken advantage of general conditions to delay payments and it has often been difficult to obtain even satisfactory partial payments upon account of goods delivered. Explanations and excuses for nonpayment are very similar throughout the country and it has been quite impossible for large distributors to overcome the unusual situation through use of the mails by their customary office collection departments.

Abandonment of attempts to collect merely encourages subterfuge and simply spreads the commercial disease among local distributors to the further disadvantage of shippers who are located in the large cities.

As a result of these conditions, which have grown worse from year to year and become chronic, the business of local collecting agencies has constantly grown. Such associations and in some cases individuals covering important cities in a single State and in some instances large towns and cities nearby in one or more adjoining States are performing a useful service.

A debtor will advance excuses in a letter which he will not offer to an individual who makes a personal call in the interest of the creditor. The caller can combat excuses and personal conversation will frequently result in a partial payment being made, coupled with a promise to make further payment on account at a definite date. Persistence based upon logic often results in liquidation of indebtedness or in extreme cases in a compromise which will restore friendly relations between seller and buyer and reestablish trade which had been entirely cut off, much to the disadvantage of both parties involved.

The function of manufacturers, wholesalers and jobbers is to sell a product either directly or through experienced traveling salesmen who are skilled in their particular calling, but who often are not proficient in the business of making collections.

An efficient collector meets the same problems over and over again and he has learned how to combat them. He, much better than his employers located at a distance, knows local affairs, the standing and responsibility of the debtor, improvement in business conditions of the town in which the debtor is located and the actual solvency of the man who hesitates for one reason or another to make prompt payment.

Litigation involves much expense and further delay and uncertainty and leads to bad feeling between creditor and debtor, often severing all business relations between the two. Collecting agencies and individual collectors generally conduct their business upon a fixed percentage with a stipulated minimum of cost. To insure prompt remittance of
(Oontinued on page 224.)

## The New Capital Flotations During the Month of December and for the Twelve Months of the Calendar Year 1933

In analyzing the new financing in this country for the previous calendar year (1932) we commented upon its light character, conditions having been so adverse to the bringing out of new issues during that period of 12 months. But the slimness of the new financing for that year was hardly a circumstance to what happened during 1933, when the undertaking of new financing proved even more difficult and the country became engaged in a period of economic and financial readjustment which has no parallel in the past history of the United States-certainly not in peace time. And the meagreness of the showing finds its strongest exemplification in the results for December, the closing month of 1933, in which the totals are found to have dropped to such diminutive proportions that they rank among the poorest of the whole year.

As a matter of fact, so meagre is new financing found to have been in that closing month of 1933 that there is really no occasion for comment beyond dwelling upon the single point of its meagreness. Suffice it to say, therefore, that the new securities of every character and description brought out for that month foot up no more than $\$ 74,566,254$, and $\$ 17,566,411$ of this was for refunding purposes, that is, represented taking up of existing issues of indebtedness and therefore do not constitute applications for new capital. In the total of $\$ 74,566,254$ of new issues brought out, $\$ 44,066,236$ consisted of the awards of new bonds by States and municipalities. And to what low estate the municipal bond market has fallen will appear when we say that two large issues of State bonds accounted for $\$ 32,000,000$ of this $\$ 44,066,236$ of municipal flotations of all kinds during the month, leaving only a little over $\$ 12,000,000$ for the rest of the country. In this we are referring to the fact that Pennsylvania came to market with $\$ 25,000,000$ of $33 / 4 \%$ relief bonds and New Jersey disposed of $\$ 7,000,000$ of $43 / 4 \%$ educational aid bonds. The corporate offeringsof all kinds and character, domestic and foreign, whether bonds, stocks or notes-dropped to the unbelievably low figure of $\$ 16,150,018$, and it is quite unnecessary to say that no foreign offerings of any kind were included in the amount. There were only 11 new offerings included in the total of $\$ 16,150,018$, which compares with 13 issues, totaling $\$ 6,511,-$ $\frac{250, \text { brought out in November. An interesting fact is that }}{}$ the financing in December included nine new stock emissions by breweries and distilleries for an aggregate of $\$ 9,117,688$, and an offering of 207,761 shares of Mathieson Alkali Works (Inc.) common stock at $\$ 30$ per share, involving a total of $\$ 6,232,830$.

It is well enough to note, in order to keep up the record in that respect with past months, that the portion of the December corporate financing devoted to refunding purposes was $\$ 549,500$, or about $3.4 \%$ of the total. There was no corporate refunding in November, nor was there any in October. In September, $\$ 17,854,000$ was raised for refunding, or more than $66 \%$ of the month's total. No refunding operations were undertaken in August. "In July the refunding portion amounted to $\$ 43,061,000$, or over $44 \%$ of the total. In June it was $\$ 48,296,400$, or close to $80 \% \%$ the month's total. In May it was $\$ 12,050,300$, or about $77 \%$ of the total. In April it was $\$ 18,206,500$, or more than
$51 \%$ of the total for that month. In March the refunding portion was $\$ 2,247,778$, or about $42 \%$ of the month's total. In February the amount was $\$ 36,241,000$, or more than $96 \%$ of the total, and in January it was $\$ 42,360,000$, or over $65 \%$ of the total. In December 1932 the amount raised for refunding was $\$ 18,445,600$, or about $64 \%$ of the total for that month.
No foreign issues, as already stated, were marketed here during December.

Included in the month's financing was an offering of $\$ 14,250,000$ Federal Intermediate Credit Banks 21/4\% collateral trust debentures dated Dec. 15 1933, due in three months, offered at price on application.
Three new fixed investment trust offerings were announced during the month of December, viz.:
Corporate Securities Fund, Inc., trust shares, offered by Corporate Securities, Inc., New York, at market.
Prudential Trading Trust, trust shares, offered by M. L. Pardee \& Co., Detroit, at $\$ 10$ per share.
United Investors Corp. fixed trust shares, offered by McMurray, Hill \& Co., Des Moines, at market.
None of the December corporate offerings contained convertible features nor carried rights to acquire stock on a basis of one kind or another.

## The Results for the Full Year 1933-Further Heavy Shrinkage

 After the Tremendous Falling Off During 1932, 1931 and 1930.The figures in the foregoing covering the month of December are impressive in the highest degree. It is not, however, until we examine and study the totals for the 12 months that we get a real comprehensive idea of the dwindling character of private financing of all kinds-for corporations, municipalities, \&c.-in recent years under the new economic conditions that have been thrust upon the country- to be replaced, of course, by U. S. Government financing to fill the void, as discussed in considerable detail further along in this article. For the 12 months of the calendar year 1933 the new issues brought out in the United States foot up no more than $\$ 1,053,209,094$, of which $\$ 337,576,009$ was for refunding purposes, leaving only $\$ 715,633,085$ of new capital supplied. This compares with $\$ 11,592,164,029$ four years before, in the calendar year 1929, of which $\$ 1,409,397,511$ was for refunding purposes. In other words, as against $\$ 715,633,085$ of new capital supplies from private sources, the amount back in 1929 was over $\$ 10,000,000,000$-in exact figures, $\$ 10,182,766,518$. The amount of corporate issues both for new capital and refunding footed up only $\$ 381,583,656$, as against $\$ 10,026,361,129$ in 1929. What a contrast between new corporate financing in 1933 of less than $\$ 400,000,000$, compared with over $\$ 10,000,000,000$ four years before. That tells the story of what has happened in the interval more eloquently than extensive comment could do, and the legislator ought to take heed of what this implies. Evidently this much is clear, namely, that if in 1929 we went to one extreme, on the other hand in 1933 we went to the other extreme. The record is such a striking one that we present here at the very outset a brief summary in tabular form of the shrinkage year by year. We give the figures so as to show the totals both for the domestic issues alone and for the domestic combined with the foreign:
 Pref, stocks $15,222,555 \quad 10,920,875 \quad 148,015,667 \quad 434,538,16003,104,952,089$ $\begin{array}{llllll}\text { Pret. stocks.-1 } & 15,222,555 & 10,920,875 & 148,015,667 & 434,538,230 & 1,808,986,401 \\ \text { Com. stocks_137,516,401 } & 13,114,170 & 195,115,706 & 1,133,742,653 & 5,112,422,639\end{array}$

Total_.... $\overline{381,583,656} \overline{643,895,345} \overline{2,588,965,423} \overline{5,473,279,043} \overline{10,026,361,129}$
As to the cause or causes of the collapse in the supplies of private capital, this has been a progressive movement growing more and more pronounced year after year, and extending through virtually the whole of the Hoover Administration and reaching its final state with the advent to power of President Roosevelt. Though Federal Reserve credit was available in unlimited amounts, the market price of securities kept dropping lower and still lower during the unfortunate years while Mr. Hoover was at the helm. And with the value of old securities steadily fading away, and to such an extent that in many cases they virtually disappeared altogether, banking and investment houses met with increasing difficulties in finding a market for new issues. Accordingly, they were brought out more and more sparingly until a point was reached where the risk of bringing any out at all became in most cases too great to assume at all. But the missing supplies of private capital had to be made good in some way, and hence the Federal Government was obliged to step into the breach. It is a mistake to suppose that this did not occur until President Roosevelt took the reins of Government. It began under the rule of President Hoover who was no less anxious to stimulate the flagging energies of the country than Mr. Roosevelt, though he did not find it necessary to go to the extent of Mr. Roosevelt, since the industrial and security collapse which was an inseparable part of it had not reached the acute stage which it did when Mr. Roosevelt took control. As one illustration, the Reconstruction Finance Corporation had its origin during the Hoover Administration and not during the Roosevelt Administration, as is commonly assumed. The bill, after having passed both Houses of Congress, was signed by President Hoover on Jan. 22 1932, over 13 months before Mr. Roosevelt became President on March 4 1933. It provided for the organization of the Reconstruction Finance Corporation with a capital stock of $\$ 500,000,000$, all to be subscribed by the United States Treasury. The Corporation was formed for the purpose of providing emergency financing facilities for financial institutions, aiding in financing of agriculture and commerce, \&c. In addition to its capital stock, the Corporation was given the right to issue notes, debentures, bonds or other obligations up to three times its capital stock, or $\$ 1,500,000,000$, and its powers were later further enlarged and extended even under the Hoover Administration. By the provisions of the Emergency Relief and Construction Act, enacted into law July 21 1932, the amount of notes, debentures, bonds and other obligations which might be issued was increased to 6 3-5 times its capital, or to $\$ 3,300,000,000$. Of course, under the Roosevelt Administration new bureaus and new Government agencies have been created in every direction, as the supposed need for them developed. But the process of furnishing Government assistance in growing amounts began with the Hoover Administration and advanced quite far during the close of that Administration.

During Mr. Roosevelt's control in 1933, many other obstacles to the undertaking of private financing were projected into the arena. Foremost among these was the enactment of the new Federal Securities Act, which imposes such severe penalties and liabilities on those undertaking the floating of new obligations in the event of losses to purchasers of the securities and for such a long period of time that leading banking and investing houses have felt that the risk for them is too great to assume. The result has been that the bringing out of new securities has come to a virtual standstill, since the new Securities Act became a law, which was on May 27 1933. Then the action of the Administration in passing off the gold standard and deliberately entering upon a campaign for debasing the value of the gold dollar, and even refusing to be bound by the express provision in United States bonds and other obligations that payment must be in gold dollars, has served as a deterrent upon attempts to market any new securities of great consequence,
since it was felt that there would be a natural reluctance on the part of investors to acquire new issues at even tempting prices where it was known beforehand that the dollar value expressed in the obligation was to undergo (as a part of Government policy) further depreciation either by reducing the gold content of the dollar or in some other way.

As the Government was thus obliged to extend more and more assistance to insure National recovery or to make good the missing supplies of private funds new Government agencies of one kind or another became part and parcel of the Roosevelt policy and some of the agencies already existing had their authority and functions enlarged and extended so that we have the Home Owners' Loan Act, which became a law on June 13 1933; the Wagner Unemployment Relief measure, which was signed by President Roosevelt on May 12 1933; the Emergency Farm Mortgage Act, also signed May 12 1933, providing for the issuance of an additional $\$ 300,000,000$ of Reconstruction Finance Corporation obligations; the National Industrial Recovery Act, passed June 16 1933, and a variety of other administrative agencies such as the Federal Emergency Relief Administration, the Public Works Administration, \&ce., \&c. In this way, step by step, Government financing superseded private financing, and that is the only point that it is necessary to make for our present purpose. In the long series of events which during the period from 1929 to 1933 served first to curtail and then ultimately to eliminate altogether certain species of financing in this country, which prior to 1929 formed such a conspicuous feature of it, foreign financing was the first to suffer by reason of unfavorable developments, and which put a severe damper upon new security issues and that therefore deserves spearate treatment.

## The Foreign Issues Placed in the United States

As already stated, not a single foreign government issue was floated in the United States during the year 1933, outside of one marketed here by Canada, for $\$ 60,000,000$, in the form of 15 -months $4 \%$ notes due Oct. 1 1934. There having been no other foreign government issues in 1933, the Canadian total of $\$ 60,000,000$ constitutes the whole of the foreign government issues brought out in this country during 1933. This figure compares with $\$ 66,015,000$ in 1932; with $\$ 50,422,000$ in 1931; with $\$ 619,630,000$ in 1930; with $\$ 130,062,000$ in 1929 ; and with $\$ 689,172,750$ in 1928; with $\$ 912,381,300$ in 1927; $\$ 623,916,000$ in 1926 ; and $\$ 791,336,000$ in 1925. The Canadian Government loan of $\$ 60,000,000$ sold here in 1933 was used entirely for refunding purposes. The refunding portion was $\$ 40,000,000$ in 1932 against no more than $\$ 9,500,000$ in 1931, $\$ 71,738,000$ in 1930 , $\$ 9,600,000$ in 1929, $\$ 103,538,413$ in 1928, $\$ 85,469,000$ in 1927, $\$ 81,873,000$ in 1926, and $\$ 201,397,000$ in 1925.

Foreign corporate issues sold here in 1933 were confined to two small emissions aggregating $\$ 1,733,332$, of which $\$ 133,332$ was Canadian and $\$ 1,600,000$ other foreign corporate. There were no Canadian or other foreign ocrporate offerings in 1932, and even in 1931 they were on a reduced scale, footing up only $\$ 217,800,000$ against $\$ 516,149,390$ in $1930, \$ 649,808,286$ in 1929 and $\$ 887,648,150$ in 1928, $\$ 812,303,125$ in 1927 , and $\$ 725,877,040$ in 1926. The aggregate borrowings, therefore, in the United States on behalf of foreign countries, both governmental and corporate, in the 12 months of 1933 amounted to only $\$ 61,733,332$, against $\$ 66,015,000$ in $1932, \$ 268,222,000$ in 1931, $\$ 1,135,-$ 779,390 in 1930, $\$ 779,870,286$ in 1929, and $\$ 1,576,820,900$ in 1928. In 1927 the foreign flotations aggregated $\$ 1,724,-$ 684,425 , and this compares with $\$ 1,349,793,040$ in 1926 , $\$ 1,307,307,500$ in 1925, $\$ 1,244,795,765$ in 1924 and $\$ 360,-$ 216,279 in 1923. The following table carries the yearly comparisons back to 1919:
GRAND SUMMARY OF FOREIGN ISSUES PLAGED IN UNITED STATES
(INCLUDING CANADA, ITS PROVINCES AND MUNICIPALITIES). Calendar Year 1933-
Calendar
Canada, its Provinces \& municipalities
Other forelgn government......
Total forelgn government....
Canadian corporate issues Canadian corporate issues.-............
Other forelgn corporate issues.........
Grand total.............................................................
Calendar Years


In the following we furnish full details of the foreign government and foreign corporate issues brought out in the United States during the year ended Dec. 31 1933:
CANADIAN GOVERNMENT, PROVINCIAL AND MUNICIPAL ISSUES PLACED IN UNITED STATES IN THE YEAR ENDED DEC. 311933.

funding)........................ 1934 (all for re-
CANADIAN CORPORATE ISSUES.


## The Decline in Municipal Bond Sales.

As related in our analysis of the municipal bond sales for the year 1933, in our "State and City Department" last week (page 172), the State and municipal bond market during the year 1933 was an extremely poor one, particularly with regard to the volume of new issues sold. Our figures show that the aggregate of State and municipal sales for the 12 months aggregated only $\$ 519,975,438$, the lowest of any calendar year since 1918. For the 12 months of 1932 the amount was $\$ 849,480,079$; for $1931, \$ 1,256,254,933$; for $1930, \$ 1,487,313,248$; for $1929, \$ 1,430,650,900$; for 1928 , $\$ 1,414,784,537$, and for $1927, \$ 1,509,582,929$. Although other developments, such as the general bank moratoria, the departure of the United States from the gold standard and the adoption of certain monetary inflation policies, helped to depress the market for the obligations of States and their subdivisions, the most severely adverse factor has been the continuous reports of municipal bond defaults, on either or both principal and interest, by civil units throughout the country. Moreover, where actual default has not occurred, it has often been averted only through the assistance rendered to various municipalities by commercial and investment banking houses. The most notable instance in this respect concerned the City of New York, which on many occasions during 1933 was obliged to appeal to its bankers for funds in order to prevent default on its obligations. Its constant appeals for aid finally resulted in the drawing up of an agreement in October, under which the banks agreed to provide for the financial requirements of the City for the remainder of 1933 and during the succeeding four years. The agreement, which was formally signed on behalf of both the city administration and a local banking group, binds the city to the fulfillment of certain economies in municipal operations.

Among the larger cities which defaulted on their debt service charges in 1933, the case of the City of Detroit, Mich., because of its prominence and the bulk of the indebtedness involved, received the most attention. The initial failure to meet debt payments occurred in February 1933 and was directly the result of the closing of the banks in the State of Michigan by order of Governor Comstock. Mounting tax delinquencies and additional defaults by the city finally resulted in the creation of a Bondholders' Refunding Committee, having for its purpose the preparation of a plan for refinancing of the outstanding bond and note obligations of the city. The plan, involving more than $\$ 290,000,000$ of securities, was made public by the committee in July. It was announced on Dec. 27 that holders of $\$ 240,961,332$ bonds and notes had deposited their securities in approval of the proposal. Actual consummation of the refunding will result in reducing the annual debt charges of the city from the present figure of $\$ 31,000,000$ to $\$ 8,100,000$, it is said. Many other municipalities have announced refunding plans, covering bonds already in default and later maturing issues.
It is to be noted that if the borrowing of a few States and cities which were in the market for extra large amounts in 1933 were separated from the rest, we would have a still stronger illustration going to show how limited was the municipal bond market during 1933. Here is a list of eight of these large borrowers:

HEAVY CONTRIBUTORS TO MUNICIPAL SALES IN 1933. $\$ 70,000,000$ in November, by New York Clty.
$56,095,000$ by New York State, including $\$ 29,500,000$ in October and New York State, in
$\$ 26,595,000$ in June.
$25,000,000$ by Pennsylvania (State of) in December.
$17,000,000$ by New Jersey (State of) Including $\$ 7,000,000$ in December and $\$ 5,000,000$ each in May and October.
$16,500,000$ by Buffalo, N. Y., Including $\$ 9,500,000$ in August, $\$ 4,000,000$
in May and $\$ 3,000,000$ in Janaary.
$\$ 15,000,000$ by Louisiana (State of), including $\$ 7.500,000$ in September $\begin{aligned} & 13,935,000 \text { by Boston, Mass. Including } \$ 8,500,000 \text { in September, } \\ & \$ 3,800,000 \text { in October and } \$ 1,635,000 \text { in March. }\end{aligned}$ $10,000,000$ by the State of Tennesseee, in June.

## $\$ 223,530,000$

Thus we see that these five States and three cities contributed no less than $\$ 223,530,000$ to the grand total of $\$ 519,975,438$ of municipal bond sales for the calendar year 1933, leaving only $\$ 296,445,438$ for all other civil units in the United States, though here, too, Government agencies in the shape of the Reconstruction Finance Corporation, the Public Works Administration and the Federal Emergency Relief Administration have stepped in to supply the deficiency in part, at least.

## The Part Played by Investment Trusts, Trading and Holding

 Companies.Investment trusts, trading and holding companies, which in 1929 were so prominent in emitting new securities and contributed so greatly to swell the total of the new issues in that year, have now almost completely fallen out of the picture, and this has been one of the factors in the great falling off which has occurred in the total of new financing. In the 12 months of 1933 their contribution to the total was only $\$ 1,088,566$, against $\$ 1,200,000$ in $1932, \$ 4,584,550$ in 1931, $\$ 232,737,079$ in 1930 , and no less than $\$ 2,223,730,898$ in 1929. In the following we show the yearly comparisons back to 1925:

| Calendar | Long Term | Short Term |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Years- | Bonds \& Notes. | Bonds \& Notes. | Stocks. | Grand Total. $\$ 1,088,566$ |
| 1933 |  |  | \$1,088,566 | $\$ 1,088,566$ |
| 1932 |  |  | 1,200,000 | 1,2,0,000 |
| 1931 |  | \$500,000 | 4,084,550 | 4,584,550 |
| 1930 | \$78,750,000 | 41,000,000 | 112,987,079 | 232,737,079 |
| 1929 | 116,250,000 | 1,000,000 | 2,106,480,898 | 2,223,730,898 |
| 1928 | 99,400,000 | 1,600,000 | 689,670,670 | 790,67, 670 |
| 1927 | 81,000,000 | 4,500,000 | 89,406,978 | 174,906,978 |
| 1926 | 11,500,000 | 4,000,000 | 55,600,000 | 71,100,000 |
| 1925 | 3,000,000 |  | 12,070,000 | 15,070,000 |

However, the investment trusts, as previously explained in these columns, have by no means disappeared. These trusts now, however, are not of the type that was so prominent in 1928 and 1929. They do not consist of large new capital issues offered for public subscription in the way common prior to 1930 and in the way always done by public utility, railroad, industrial and other corporations. The practice now is to gather blocks of securities of one kind or another and to issue participating interests in the same, split up into small units. These units are then disposed of over the counter by distributing groups or syndicates. Excepting two or three instances, however, no information of the extent of these sales is forthcoming. and being sales over the counter it is impossible to make estimates regarding their amount. Of course, in magnitude the disposals of this character over the counter do not anywhere near approach those in the old form and yet they can hardly be treated as entirely insignificant, even though trust participations of this kind have no proper place in compilations of new capital issues. At all events, however, nothing definite is available as to the extent of the sales of these investment trusts, or fixed trusts as they are commonly termed. In this state of things, the only way to indicate the presence of these trusts is to enumerate the offerings made from month to month. In the following table we show the different offerings made in the 12 months of 1933 :
new fixed trust offerings during the year 1933.
January-
February-
$\stackrel{\text { February }}{\text { American }}$ Bankstocks Corp. shares. Offered by Rackliff, Whittaker merican Bankstocks Corp. sh.
\& Co., New York, at market.
March-
March-
National Bond Depositor Corp. Land Bank shares. Offered by W. W. Shumaker \& Co., Inc., Indianapolis, at $\$ 1$ per share.
April-May-
None.
June-
Interstate Investors, Inc., capital stock, offered by Reed, Hawkey \& Co., nterstate Investors, Inc., capital stock, off
Inc., New York, at price on application.
Plymouth Fund, Inc., class A common stock, offered by Plymouth Dis-

Reconstruction Bond Portfolio participating certificates, offered by the
Participating Securities Corp., New York, at market Participating Securities Corp., New York, at market.
Standard Industrials, Inc., common stock, offered by John Nickerson
\& Co., Inc., New York, at market.
July-
Commonwealth Investment Co. capital stock offered by North American Investment Corp., San Francisco, at market.
Auoust-
Basic Insurance Shares, series C, offered by Jennings \& Busby, Detrolt, Mich., at market.
September-
None.
October-
North American Trust Shares, 1958, offered py the Distributors' Group,
Inc., New York, at market.

November-
Alpha Shares, Inc. (Md.), participating stock, offered by Alpha Dis-
tributors, Inc., at market. tributors, Inc., at market.
Foreign Bond Associates, Inc., deb. 5s, due Sept. 1 1948, offered by
December-
conspicuous issues during this month have alreday been mentioned
Large Domestic Corporate Issues During the Year.
Domestic corporate offerings of exceptional size during the year 1933, in addition to those for December, already mentioned, were as follows:

January. - $\$ 12,000,000$ Cincinnati Union Terminal Co. 1st mtge. 5s, C, 1957, offered at par; $\$ 11,250,000$ Union Electric Light \& Power Co. (Mo.) gen. mtge. $41 / 2 \mathrm{~s}, 1957$, issued at $971 / 4$, to yield $4.69 \%$; $\$ 8,500,000$ Washington Gas Light Co. (Washington, D. C.) ref. mtge. 5s, 1958, priced at $941 / 4$, to yield $5.42 \%$, and $\$ 8,000,000$ Ohio Edison Co. 1st and cons. mtge. $5 \mathrm{~s}, 1960$, offered at 96 , to yield $5.25 \%$.
February. $\$ 31,625,000$ Baltimore \& Ohio RR. ref. and gen. mtge. $5 \mathrm{~s}, \mathrm{~F}, 1996$, issued at par, and $\$ 4,616,000$ The New York \& Erie RR. 3d mtge. extended 41/2s, March 1 1938, representing an extension of maturity on a yield basis of $5.75 \%$.

March.-Financing during this month was limited to five stock offerings, all for small amounts.
A pril.- $\$ 26,000,000$ The Edison Electric Illuminating Co. of Boston short-term notes comprising $\$ 10,000,000$ discount notes due Oct. 16 1933, sold on a bank discount basis of $31 / 2 \%$ and $\$ 16,000,0003$-year $5 \%$ coupon notes, due April 15 1936 , issued at 99 , yielding $5.36 \%$.

May.- $\$ 6,091,200$ Public Utility Holding Corp. of America 2 -year $7 \%$ notes, April 15 1935, issu̇ed at par, and $\$ 5,959,100$ United States Rubber Co. 3 -year 6\% secured notes, June 1 1936, issued at par.

June.- $\$ 41,963,000$ St. Paul Minneapolis \& Manitoba Ry. Co. cons. mtge. 5s, 1943, issued at 96.19 , yielding $5.50 \%$.

July. $-2,104,633$ shares of Fox Films Corp. class A common stock, offered at $\$ 18.90$ per share, and involving a total of $\$ 39,777,563$; and $\$ 12,000,000$ Baldwin Locomotive Works cons. mtge. 6s, March 1 1938, issued at par.

August.-Financing during this month was limited to stock offerings, all for small amounts.

September.- $\$ 13,992,000$ American Rolling Mills Co. conv. $5 \%$ notes, due Nov. 1 1938, issued at par.
October-November.-Financing during these months was limited to stock offerings, all for small amounts.

December.-The one conspicuous issue for this month has already been referred to in our remarks above in analyzing the financing done during December.

## The Chief Refunding Issues.

The most conspicuous issues brought out during 1933 which were used for refunding purposes comprised the ollowing: $\$ 11,250,000$ Union Electric Light \& Power Co. (Mo.) gen. mtge. $4 \frac{1}{2}$ s, 1957, sold in January, used entirely for refunding; $\$ 31,625,000$ Baltimore \& Ohio RR. ref. \& gen. mtge. 5s F, 1996, issued in February, used entirely to replace maturing bonds; $\$ 4,616,000$ The New York \& Erie RR. 3 d mtge. $41 / 2 \mathrm{~s}$, March 1 1938, issued in February, and representing an extension of maturity; $\$ 26,000,000$ The Edison Electric Illuminating Co. short-term notes, issued in April, of which $\$ 10,000,000$ constituted refunding; $\$ 6,091,200$ Public Utility Holding Corp. of America 2 -year $7 \%$ notes, April 15 1935, issued in May, used entirely as refunding, and $\$ 5,959,100$ United States Rubber Co. 3 -year $6 \%$ secured notes, June 1 1936, also issued in May, all of which was for refunding; $\$ 41,963,000$ St. Paul Minneapolis \& Manitoba Ry. Co. cons. mtge. 5 s, 1943, issued in June and representing an extension of maturity; 2,104,633 shares Fox Film Corp. class A common stock, offered in July at $\$ 18.90$ per share and involving a total of $\$ 39,777,563$, of which $\$ 30$,000,000 was for refunding; $\$ 12,000,000$ The Baldwin Locomotive Works 5 -year $6 \%$ cons. mtge. bonds, issued in July in exchange for a like amount of 3 -year $51 / 2 \%$ notes due March 1 1933, and $\$ 13,992,000$ American Rolling Mill Co. $5 \%$ conv. notes due Nov. 1 1938, issued in September to refund a similar amount of $41 / 2 \%$ notes which matured Nov. 11933.

Farm Loan Issues.
Farm Loan offerings during the year 1933 aggregated $\$ 90,150,000$ as against $\$ 169,600,000$ in $1932, \$ 125,600,000$ in 1931 and $\$ 86,500,000$ in 1930. There were no offerings of this kind during 1929, but in 1928 a total of $\$ 63,850,000$ was marketed. In 1927 the total was $\$ 179,625,000$; in 1926 it was $\$ 131,325,000$; in $1925, \$ 188,225,000$; in $1924, \$ 179,-$

106,000; in 1923, $\$ 392,505,000$; in 1922, $\$ 386,415,000$; in 1921, $\$ 121,940,000$; in 1920 there were no Farm Loan issues, but in 1919 a total of $\$ 110,000,000$ was put out. The Farm Loan issues put out in 1933 comprised five separate issues of Federal Intermediate Credit Banks short-term debentures.

## Issues Not Representing New Financing.

During the year 1933 offerings of securities not representing new financing by the companies themselves amounted to $\$ 15,924,750$, as compared with $\$ 18,416,000$ in $1932, \$ 34$, 581,666 in 1931, $\$ 81,180,658$ in 1930 and $\$ 252,365,769$ in 1929. These figures as already stated are not included in our totals of new financing. A comparison by months for the past five years follows:

| January | $\begin{aligned} & 1933 . \\ & \$ 100,000 \end{aligned}$ | 1932. | 1931. | $\begin{gathered} 1930 . \\ \$ 25,349,155 \end{gathered}$ | $\begin{gathered} 1929 . \\ \$ 60,534,961 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| February | 5,400,000 | \$8,000,000 |  | 10,236,100 | 19,118,479 |
| March |  |  | \$8,920,000 | 14,884,000 | 29,142,117 |
| April |  |  | 5,500,000 | 3,674,500 | 4,488,592 |
| May |  |  | 6,056,666 | 7,300,000 | 39,238,735 |
| June | 8,566.500 |  |  | 765,000 | 8,454,086 |
| August | 8,900,000 | 6,966,000 | 14,105,000 | 2,000,000 | 11,638, 14.625 |
| September |  |  |  | 15,661,503 | 31,170,474 |
| October. |  | 950,000 |  | 1,310,400 | 2,445,500 |
| November |  | 2,400,000 |  |  | 31,500,000 |
| Dec | 551,250 |  |  |  |  |
| Total. | 15,924,750 | \$18,416,000 | \$34,581,666 | \$81,180,658 | 52,365,769 |

The Financing of the Reconstruction Finance Corporation.
Our compilations of new financing above do not take account of the various loans made by the Reconstruction Finance Corporation, as the funds used by the latter are all provided by the Federal Government, the borrowings of which are recorded by us in detail further below.

## The Convertible Feature.

One feature of the old method of financing continues to be followed in some degree. We allude to the tendency to make bond issues and preferred stocks more attractive by according to the purchaser rights to acquire common stock or other privileges. In the following we bring together the more conspicuous issues floated during each month of the present year containing convertible features of one kind or another, or carrying subscription rights or warrants to subscribe for or acquire new stock:
CONSPICUOUS ISSUES FLOATED IN 1933 CARRYING CONVERTIBLE FEATURES OR SUBSORIPTION RIGHTS OR WARRANTS.
January-
$\$ 5,500,000$
1938 (convertible into a like principal amount of gen, $\&$ ren. ${ }^{1}$ mtge. $51 / 2 \%$ bonds, B, June 15 1977, at any time up to June
301937 . 30 1937).
2,500,000 Freeport Texas Co. $6 \%$ cum. conv. pref. stock (convertible
into common stock up to Feb. 11945 at rate of $31 / 5$ shares of into common stock up to Feb. 11945 at rate of $31 / /$ shares of Feb. 1 1938, and at rate of $21 / 2$ shares of common for eacch share
of pref. if converted thereafter and on or before Feb. 1 1945). February-March-April-May-
None.
June-
$\$ 5,000,000$
General Refractories Co. 5 -year 1st mtge. cum. income 6s, March 1 1 1938 . Each $\$ 1,000$ bond carries a non-detachable
warrant to purchase 40 shares of no par value capital stock at $\$ 5$ per share at any time during the life of the bond.
375,000 Duquesne Brewing Co. of Pittsburgh class A conv. pref. stock (par $\$ 5$ ). Convertible into common stock at any t time
on basis of 11 shares of common stock for 10 shares of preferred.
100,000 Kingston Barrel Corp. 1-year conv. $6 \%$ notes, June 11934 Kingston Barrel Corp. 1 -year conv. $6 \%$ notes, June 1934 .
Each $\$ 1,000$ note convertible at any time on or after March $i$
1934 , and up to and including May 211934 into 1,000 shares of 1934, and up to and including May 21198
S1 par capital stock of the corporation.

## July- $12,000,00$

The Baldwin Locomotive Works 5 -year cons. mtge. 6 s ,
March 1 1938. Each $\$ 1.000$ bond carries a detachable warrant March 1 1938. Each $\$ 1.00$ obond carries a detachable warrant
to purchase 40 shares of common stock at $\$ 5$ per share until to purchase 40
Feb. 281938.
2,400,000 Wiedemann Brewery Corp. conv. partic. pref. stock (no par). Convertible share for share, at any time, into common
750,000 (Richard) $\begin{gathered}\text { Lieber Brewing Corp, conv, partic. pref. stock } \\ \text { (par } \$ 4) \text {. } \\ \text { Convertible share for share, at any time, into }\end{gathered}$ (par \$4). Convertible share for share, at any time, into
common stock. common stock.
700,000 Cuban-American Manganese Corp. $8 \%$ conv. pref. stock
(par $\$ 2$ ). Convertible share for share, at any time, into common stock.
700,000 Centlivre Brewing Corp. conv, \& partic. class A common
stock (par $\$ 2$ ). Convertible share for share, at any time, stock (par $\$ 2$ ). Convertible share for share, at any time.
into common stock.
600,000 Sohn Brewing Co. conv. \& partic. pref. stock (par \$3), share basis.
450,000 Fontenelle Brewing Co. conv. pref. stock (par $\$ 2$ ). Convertible at any time into common stock on a share for share
basis. Chess \& Wymond, Inc., conv. pref. stock (par \$1). Con-
vertible share for share, at any time, into common stock.
Christmann Brewing Co Christmann Brewing Co. conv, partic. pref. stock (par
$\$ 1.50$ ). Convertible share for share, at any time, into common stock.
150,000 shs. par), Convertible at any time into common stock on a share
for share basis.
187,500 Norton (T. M.) Brewing Co. class A conv. partic. pref. stock. (par s1) Convertible into common stock, share for share, in
event of redemption as an entirety. 295,680 Obert (Louis) Brewing Co. conv. pref. stock (par $\$ 3$ ).
Convertible into common stock, share for share, on any div.
date on 30 days' notice date on 30 days' notice.
September
$13,992.000$
American Rolling Mill Co. $5 \%$ convertible notes, due Nov, 1 1938. Each $\$ 1,000$ note is convertible into 40 shares of common stock at any time during the life of the note.

November-
5,000 shs. Barium Ste el Corp. class A convertible Common stock.
Convertible, share for share, into class B stock at any time Convertible, share for share,
on or before Sept. 151938 .
75,000 Ozark Barrel \& Body Corp. conv. $6 \%$ notes due Aug. 151934. Convertible on any int. date, and within 30 days after maturity,
into common stock at rate of 80 shs. for each $\$ 100$ of notes. December-
Dec.
one.
REVISED GRAND TOTALS OF THE NEW FINANCING DONE IN EAOH MONTH OF 1933.


## united states financing-its magnitude.

We have reserved United States financing for separate consideration. In our remarks above we have shown that United States financing has in great part taken the place of ordinary financing. It remains to show the exact extent to which United States financing has been conducted during the period under review, namely, the 12 months of the calendar year 1933. In the extended remarks above we have tried to make plain that much of the financing formerly done in the ordinary_way through corporate undertakings and by States and municipalities is now being done by the United States through the Reconstruction Finance Corporation and other Government agencies. As a result, new financing by the United States now represents larger new debt creation than all other sources of new capital issues combined, which is of course a logical_outcome of the extraordinary state of things with which the country and the Government has been obliged to deal. In a measure, also, the U. S. Government has really been pre-empting the ground, and certainly it has been occupying the investment field to the disadvantage of ordinary financing, a matter of no small consequence, especially in view of the fact that, owing to the prevailing loss of confidence in security values generally, the demand on the part of the investing public has been almost entirely for the highest and best type of security investment, and obviously nothing could be higher or better than a United States obligation, though that does not mean that such an obligation may not on occasions suffer sharp depreciation, as the investor has learnt from sad experience.
Here also it is important that in our study we shall in the final result distinguish between financing which represents distinctly new capital and represents an increase, therefore, in the indebtedness of the Government, and borrowing to provide for the taking up and retiring of issues already outstanding, and which are to be replaced by the new issues. And this is particularly true with reference to the placing of U. S. Government securities. Treasury bills are all the time maturing, having a life usually of only 90 to 93 days, and have to be replaced with other issues, while Treasury certificates of indebtedness are another form of short term borrowing which has to be renewed periodically without adding to the volume of the outstanding public indebtedness. So long as the Government was showing huge budget surpluses and the public indebtedness was as a result being steadily and largely reduced, the matter was of little consequence, but now that there is a budget deficit (as a result both of the ordinary expenditures and of the extraordinary outlays) of growing proportions (for aid and assistance of outside undertakings and to provide for industrial recovery and to take care of large seale idleness and unemployment), $1 t$ is important to know the exact extent to which the Government finds itself obliged to run into new indebtedness.
During December, the closing month of 1933, U. S. Treasury financing was on a large scale, it comprising the putting out of only a little short of an even $\$ 1,000,000,000$ of oneyear Treasury certificates of indebtedness-in exact amount, $\$ 992,496,500$-as part of the December quarterly financing of the Government, and $\$ 301,203,000 \mathrm{U}$. S. Treasury bills sold on a discount basis, covering three separate issues of such bills. The particulars follow:
Treasury Financing During the Month of December 1933.
On Dec. 6 Henry Morgenthau Jr., acting Secretary of the Treasury, announced an offering of $\$ 950,000,000$ "or thereabouts" of $21 / 4 \%$ Treasury certificates of indebtedness, Series TD-1934, payable in one year. The new certificates bear the date of Dec. 151933 and will mature Dec. 151934. Late on Dec. 7 , the first day the new issue was available for subscription, the books were closed and the Treasury an-
nounced that the certificates had been oversubscribed nearly three times, amounting to $\$ 2,806,779,500$. The amount allotted was $\$ 992,496,500$. The certificates were offered at par and in addition to being exempt from the normal taxes are also exempt from the surtaxes. This provision insured the unqualified success of the offering. The proceeds were used to take up $\$ 728,000,000$ of Treasury obligations which matured Dec. 15 1933. The remaining $\$ 264,496,500$ represented an addition to the public debt. This single offering of $\$ 950,000,000$ in certificates was the largest of that type since the World War, according to Treasury officials.
Mr. Morgenthau on Nov. 28 had announced an offering of 91 -day Treasury bills in the amount of $\$ 100,000,000$ "or thereabouts." The bills, however, were dated Dec. 6 1933 and will mature March 7 1934, and therefore did not comprise part of the Government's financing for the month of November. Tenders for the issue amounted to $\$ 182,-$ 760,000 , of which $\$ 100,050,000$ was accepted. The average price obtained was 99.847 , equivalent to an interest rate of $0.60 \%$ on a bank discount basis. The proceeds were used to retire $\$ 75,039,000$ of maturing bills, leaving $\$ 25,011,000$ as an addition to the public debt.
On Dec. 13 an offering of $\$ 100,000,000$ "or thereabouts" of 91 -day Treasury bills was announced by Mr. Morgenthau. The bills were dated Dec. 201933 and will mature March 21 1934. Proceeds were used to meet a maturing issue. Subscriptions to this offering totaled $\$ 282,143,000$, of which $\$ 100,263,000$ was accepted. The average price obtained was 99.814 , equivalent to an interest rate of $0.74 \%$ on a bank discount basis.
On Dec. 19 Mr . Morgenthau gave notice that an offering of $\$ 100,000,000$ "or thereabouts" of 91 -day Treasury bills was being made. The bills were dated Dee. 271933 and will mature March 28 1934. Applications received to this offering totaled $\$ 271,832,000$, of which $\$ 100,890,000$ was accepted. The proceeds were used to retire $\$ 75,082,000$ of maturing bills, leaving $\$ 25,808,000$ as an addition to the public debt. The average price obtained was 99.816 , equivalent to an interest rate of $0.73 \%$ on a bank discount basis.
On Dec. 26 another offering of 91 -day Treasury bills to the amount of $\$ 100,000,000$ "or thereabouts" was announced by Mr. Morgenthau. The bills, however, are dated Jan. 3 1934 and will mature on April 4 1934, and hence form part of the Government's January financing. Tenders to this issue amounted to $\$ 384,619,000$, of which $\$ 100,000,990$ was accepted. The average price obtained was 99.843 , equivalent to an interest rate of $0.62 \%$ on a bank discount basis. This compares with previous rates of $0.73 \%$ (bills dated Dec. 27), $0.74 \%$ (bills dated Dec. 20) and $0.60 \%$ (bills dated Dec. 6). The proceeds were used to retire a similar amount of maturing bills.
In order to make our survey complete, so as to cover the results for the entire calendar year 1933, we now present the following elaborate tabulations showing every Treasury obligation, whatever its form, that was put out during the 12 months, and how much of it constituted an addition to the public debt and how much represented the taking up.of pre-existing issues:
united states treasury finanging during the


| $\begin{aligned} & \text { Date } \\ & \text { Offered. } \end{aligned}$ | Dated. | Due. | $\begin{aligned} & \text { Amount } \\ & \text { Applied for. } \end{aligned}$ | Amount Accepted. | Price. |  | Yteld. | Dat | Type of | Total Amount Accepted. | Refundino. | Newo |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 31 | June <br> June 15 <br> 15 | 750 | \| | ${ }_{623,4411,800}^{750}$ | Average 99.932100AverageAverage $\quad 99.933$ |  |  | Nov. 1 . <br> Nov. 15 <br> Nov. 22 <br> Total. | Treasury bills....Treasury billTreasur billTreasury billTreasury bills. | $\begin{array}{r} 6,180,000 \\ 75,095,000 \\ 75,255,000 \\ 60,063,000 \\ 100,027,000 \end{array}$ |  |  |
| June ${ }^{6}$ | June 15 | 59 month | ,353,184,000 | 460,099,000 |  |  |  |  |  |  |  |  |
| June 21 | June 28 | ${ }^{81} 91$ days | 209,956,000 | $100,361,000$ $75,697,000$ |  |  |  |  |  |  |  |  |
| June | total |  |  | 1,335,127,800 |  |  |  |  |  |  |  |  |
| June 27 | 5 |  | $\begin{aligned} & 242,687,000 \\ & 220,281,000 \\ & 228,83,00 \\ & 259,858,000 \end{aligned}$ | $100,010,000$ <br> $75,453,000$ <br> $75,172,000$ <br> $80,122,000$ | AverageAverageAverageAverage Averag | $\begin{aligned} & 99.929 \\ & 99.99 \\ & 99.901 \\ & 99.906 \end{aligned}$ |  |  |  |  |  | 370,660,000 | \$370,660,000 |  |
| July | July 12 |  |  |  |  |  |  | $\begin{array}{\|l\|} \hline \hline \$ 100,050,000 \\ 992,496,500 \\ 100,263,000 \\ 100,890,000 \end{array}$ |  |  |  | $\begin{array}{r} \$ 75,039,000 \\ 728,000,000 \\ 180,263,000 \\ 75,082,000 \end{array}$ | \$25,01, ${ }^{264,496,500}$ |
| July 19 | July 26 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 25,808,000 |  |
|  |  |  |  | ssa |  |  |  |  |  | 81,293,699,500 | \$978,384,000 |  | 3315,315,50 |
| Aug. ${ }^{2}$ | Aug. | 91 days | 263, |  | erage | ${ }_{99.919}^{99.913}$ | *0.3 | Grand |  | 10,376,958,15 | 354,621,7 | 22,3 |  |
| July 30 | Aug. | 88 years | ${ }^{3,224}$ | 83 |  |  |  |  |  |  |  |  |  |

Let the reader well note the result of the foregoing. The results show that during the calendar year 1933 the U. S. Government disposed of $\$ 10,376,958,151$ of obligations, of which $\$ 7,354,621,700$ went to take up existing issues and $\$ 3,022,336,451$ comprised an addition to the public debt. In the case of financing with private funds, as set out further above, we have seen that the whole total for the 12 months was no more than $\$ 1,053,209,094$, of which $\$ 337,576,009$ went for refunding, leaving the supplies of new capital in that way no more than $\$ 715,633,085$. The contrast is noteworthy.

## Final Summary as to Ordinary Financing.

In the following we furnish a complete summary of the new financing-corporate, State and city, foreign government, as well as Farm Loan issues-brought out in the United States during December and the 12 months, and covering all classes of issues except those of the U. S. Government: SUMMARY OF CORPORATE, FOREIGN GOVERNMENT. FARM LOAN

*FIgures do not include $\$ 126,920,747$ Federal funds allotted to municipalities
during December 1933 . funds marde avanable to to States and agregate of $\$ 664,910,287$ of Federal Government. rough the facilities of various agencies. In the elaborate and comprehensive tables on the succeed ing pages we compare the foregoing figures for 1933 with the corresponding figures for the four years previous, presenting a five-year comparison which goes back to and includes 1929 , when the amounts were at peak figures. $\frac{1}{6}$ We also furnish a detailed analysis for the five years of the corporate offerings, showing separately the amounts for all the different classes of corporations.
Following the full page tables we give complete details of the new capital flotations during December, which, however, were meagre indeed as has already been pointed out. * Complete details as to the separate issues for each of the preceding months of the year 1933 can be found in the monthly $\overline{\text { articles for those months, these articles usually appearing }}$ on the first or the second Saturday o: our weekly numbers for the month.

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

| MONTH OF DECEMBER. |  | $\underline{1933 .}$ |  |  | 1932. |  |  | 1931. |  |  | 1930. | Total |  | $1929 .$ | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporate- | $\frac{\text { New Capital. }}{\text { s }}$ | Refunding. | Total. | New Capital. | Refunding. | Total. | New Capital. | Refunding. |  | New Capital. | Refunding. | Total. | New Capital. | $\frac{R e f u n d i n g . ~}{s}$ | Total. |
| estic- <br> Long-term bonds and notes <br> Short-term. | \$ | $\stackrel{\text { - }}{549,500}$ | $549,500$ | $\begin{gathered} \substack{\delta \\ 5,358,000 \\ \hline 755,000} \end{gathered}$ | $\begin{gathered} \mathbb{S}_{2}^{2}, 000,000 \\ 16,00,000 \end{gathered}$ | $\begin{gathered} 7.388 .000 \\ 16.755,000 \end{gathered}$ | $\begin{aligned} & 24.718,0 c 0 \\ & \hline 3 \\ & 3,398.000 \end{aligned}$ | $\begin{gathered} \$ 885,000 \\ 18,962,000 \end{gathered}$ | $\begin{aligned} & 25, \$ 03,000 \\ & 22,360,000 \end{aligned}$ | $\begin{aligned} & 54,364,000 \\ & 38,748,500 \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,772,00 \\ & 5,000 \\ & \hline \end{aligned}$ | $\begin{aligned} & 56.136,00 \\ & 43,748,500 \end{aligned}$ | $\begin{aligned} & 85,072,000 \\ & 19.149,950 \\ & 1.90 \end{aligned}$ | $\begin{gathered} 8,492,000 \\ 638,600 \end{gathered}$ | $\begin{aligned} & 91.864,000 \\ & \hline 19887,950 \\ & 19.487,950 \end{aligned}$ |
| Preferred stocks | 15,195;518 |  | - 15.195 .518 | $1,500,000$ $2,760,625$ |  | - $1,945,600$ | 38, $\overline{8} \overline{6} \overline{7}, 9000$ |  | 38, $\overline{86} \overline{6}, \overline{9} 0 \overline{0}$ | $\begin{aligned} & 1,000,000 \\ & 70,361,723 \end{aligned}$ |  | $\begin{aligned} & 1,000,000 \\ & 70,361,723 \end{aligned}$ | $18,165,000$ $109,204,526$ | 75,900,000 | $\begin{array}{r} 18,490,000 \\ 185,104,526 \end{array}$ |
| Long-term bonds and notes_ |  |  |  |  |  |  |  |  |  | 14,250,000 |  | 14.250,000 | 30,000,000 |  | 30,000,000 |
|  |  |  |  |  |  |  |  |  |  | 2,147,550 |  |  | - |  | ---------- |
| ther foreign- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sortern |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| corp | 15,600,518 | 549,500 | 16,150,018 | 10,398,625 | 18,445,600 | 28,844,225 | 66,983,900 | 19,347,000 | 86,330,900 |  | 6,772,000 | 187,643,773 | 261,891,476 | 83,055.000 | 344,946,476 |
| Onadian Government. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{*} 41,2$ | $\begin{array}{r} 14.250 .000 \\ { }^{12}, 766,911 \end{array}$ |  | $\begin{aligned} & 13.000,000 \\ & 101.187 .724 \\ & 100 \end{aligned}$ | 16,764,547 | $\begin{array}{r} 13,000.000 \\ 117,952.27 \end{array}$ | $\begin{aligned} & 12.000,000 \\ & 44,410,396 \end{aligned}$ | 1, $3449,8 \overline{3} \overline{7}$ | $\begin{aligned} & 12.000,003 \\ & 45,760,233 \end{aligned}$ | $\begin{array}{r} 15,000,000 \\ 184,122,236 \end{array}$ | $2,651,0000$ | $\begin{array}{r} 15,000,000 \\ 186,773,236 \\ 650 \end{array}$ | 289,304, 045 | 1,523,893 | 290, 827.9338 |
|  | 100,00 | 17,566,411 | 100.00 | 124.686, | 35.210,147 | 159,896.4 | , | 20,696.837 | 144,995,13 | 384,144,00 | 9,42 | 393.567.00 | 565,945, | 84,578,893 |  |


CHARACTER AND GROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES FOR THE MONTH OF DECEMBER FOR FIVE YEARS.

| MONTH OF DECEMBER. | 1933. |  |  | 1932. |  |  | 1931. |  |  | 1930. |  |  | 1929. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | New Capital. | Refunding. | Total. | New Capital. | Refunding. | Total. | New Capital. | Refunding. | Total. | New Capital. | Refunding. | Total. | New Capital. | Refunding. | Total. |
| Long-Term Bonds and Notes Railroads | \$ | \$ | \$ |  | \% |  |  | \$ |  | $14.250,000$ |  | $\underset{14,250,000}{\mathbf{S}}$ | $\underset{\substack{85 \\ 35 \\ 62505.000}}{ }$ |  | $\stackrel{85}{8} \stackrel{8}{8}$ |
| ${ }^{\text {Pronbic }}$ Ironteel, coal, copper, |  |  |  | 3,500,000 | 2,000,000 | 3,500,000 | 9,568,000 |  | 9,568,000 |  | 000,000 |  | 1,500,000 | 000 | 1,500,000 |
| Motpment manufacturers |  |  |  |  |  |  | 11,600,000 |  | 11,600,000 | 225,000 |  | 225,000 |  |  |  |
|  |  |  |  | 20,000 | ------- | 200,0 | $2,800,000$ | 385,000 | 3,185,000 | 29,877\% 0000 |  | 29,877,000 | 5, 500.000 $8,100.000$ |  | 2.500,000 |
| Rubber- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Invotrusts, trading, hoiding, ec--\%- |  |  |  | 1000000 |  | 1.000 .000 | 750.000 |  | 750.000 | 428.000 | 2.000 | $1,200,000$ | 3.560 .000 |  | 560000 |
| Miscellaneous |  |  |  | 5,378,000 | 2,000,000 | 7,378,000 | 24,718,000 | 385,000 | 25,103,000 | 68,614,000 | 1,772,000 | 70,386,000 | 115,372,000 | 6,492,000 | 121,864,000 |
|  |  |  |  |  | 15,000,000 | 15,000,000 |  |  |  |  |  |  |  |  |  |
| Public utilities--.-.-.-...-- |  | 549,500 | 549,500 |  |  |  |  | 11,462.000 | $\begin{array}{r} 11,462.000 \\ 3,000,000 \end{array}$ | 38,098,500 |  | 38,098,500 | 7,650,000 |  | 7,650,000 |
| Equipment manufacturers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other industrial and manufacturing |  |  |  |  | 1,000,000 | 1,000,000 |  | 4,500,000 | 4,500,000 | -..- | 5,000,000 | 5,000,000 | $5,200,000$ |  | $5,200.00000$ |
| Land, büldings, \&c. |  |  |  | 400,000 |  | 400,000 | 2,600,000 |  | 2,600,000̄ | 125,000 |  | $125.00 \overline{0}$ | 2,987,950 |  | 2,987,950 |
| Rubber--- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inv. trusts, tra | --- |  |  | 355.000 |  | 355,000 | 798.000 |  | 798.000 | 525,000 |  | 525,000 | 2,912,000 | 338,000 | 3,250,000 |
| Total |  | 549,500 | 549,500 | 755,000 | 16,000,000 | 16,755,000 | 3,398,000 | 18,962,000 | 22,360,000 | 38,748,500 | 5,000,00 | 43,748,500 | 19,149,950 | 338,00 | 19,487,950 |
| ailroads |  |  |  |  |  |  | 32.367 .900 |  | 32.367 .900 |  |  |  | 21,3888,365 | 75,900,000 | 65 |
| Iron, steel, coal, copper, |  |  |  |  |  |  | , |  |  | 122,855 |  | 122 |  |  | 73,544,7----- |
| Motors and accessories. | 15,350,518 |  | 15,350,518 | 4,265,625 |  | $4,265,625$ |  |  |  | 15,147.550 |  | 15,393, 5 5 58 | 550.000 | ------ | 540,000 |
| Other industrial and manu |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r} 1,952,280 \\ 3,65,000 \\ 1550,00 \end{array}$ | 325,000 | $\begin{aligned} 10,952,080 \\ 4,000,000 \end{aligned}$ |
| Lubber Ruilang |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inv. Irusts, trading, | 250.000 |  | 25000 |  |  |  | 6.500 .000 |  | 6.500 .000 | 3,000,000 |  | 3.000 .000 | $\begin{aligned} & 8.63 .190 \\ & 7.055 .000 \\ & 7 \end{aligned}$ |  | $8.63 .1110 \overline{0}$ |
| Tota | 15,600,518 |  | 15,600,518 | 4,265,625 | 445,60 | 4,711,225 | 38,867,900 |  | 38,867,900 | 73,509,27 |  | 73,509,273 | 127,369,526 | 76,225,00 | 203,594,526 |
| Tiotads |  |  |  |  | 15,000,000 | 15,000,0 |  |  |  | 14.250 | ,000 | 14,250, | 57,283,365 | 75,900,000 | 133,183,365 |
| Public utilities-.-...-r. |  | 549,50 | 549,500 | $\begin{array}{r} 678,000 \\ 3,500,000 \end{array}$ | 2,445,600 | $\begin{aligned} & 123.60 \\ & 5000 \end{aligned}$ | 1,935 | 3,000,000 | $53,597,900$ | 122,855 |  | 11, 122,855 | $\begin{array}{r} 144,286,771 \\ 1,500,000 \end{array}$ |  | 150,500,000 |
| Equipment manufacturers | 15,350,518 |  | 15,350,518 | 4 | 1,000,000 | 5,265,625 | 11,600,000 | - 4.500 .000 |  | -1,393, ${ }^{1}$ | 5,000 | 1,393,5558 | 540,000 |  | 00 |
| Other maustrial and |  |  |  | 600,0000 |  | 600,000 | $\overline{5}, 400,0000$ | 38 8 5,000 | 5,785,000 | $3 \overline{0,002,0000}$ |  | $30,00 \overline{2}, 0000-0$ | $\begin{aligned} & 4,575,000 \\ & 12,682,950 \end{aligned}$ | 325,000 | $\begin{aligned} & 4,900,000 \\ & 12,682,950 \end{aligned}$ |
| Land, buildings, \&c |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ster | 250.000 |  | 250,000 | 1.355,000 |  | 1,355,000 | 8,048,000 |  | 8,048,000 | 3,953,000 | 772,000 | 4,725,000 | $\begin{array}{r} 8 ., 639.110 \\ 13,57,000 \end{array}$ | - 3388.0000 | 8.639 .110 13 1365,000 |
| $\mathrm{SER}^{\text {Premaneous }}$ | 15,600,518 | 549,500 | 16,150,018 | 10,398.625 | 18,445,600 | 28,844,225 | 66,983,900 | 19,347,000 | 86,330,900 | 180,871,773 | 6,772,000 | 187,643,773 | 261,891,476 | 83,055,000 | 344,946,476 |



DETAILS OF NEW CAPITAL FLOTATIONS DURING DECEMBER 1933.
short-term bonds and notes (issues maturing up to and ingluding five years).


| Amount. | 1ssue and Purpose. | $\left.\begin{array}{\|cc\|}  & \text { To Yield } \\ \text { Price. } & \text { About. } \end{array} \right\rvert\,$ | offered oy- |
| :---: | :---: | :---: | :---: |
| $\frac{\$}{14,250,000}$ | Federal Intermediate Credit Banks $21 / 2 \%$ Collateral Trust Debentures, dated <br> 1933, due in 3 months (refunding) ....-.-. |  | Charles R. Dunn, Fiscal Agent, New York. |

issues not representing new financing.


## New Capital Issues in Great Britain During Calendar Year 1933.

The following statistics have been compiled by the Midland Bank, Ltd., of London, England. The compilations of the emissions of new capital exclude all borrowings by the British Government for purely financial purposes, shares issued to vendors, allotments arising from the capitalization of reserve funds and undivided profits, issues for conversion or redemption of securities previously held in the United Kingdom, short-dated bills sold in anticipation of long-term borrowings, and loans by municipal and county authorities except in cases where there is a specified limit to the total subseription. They do not include issues of capital by private companies except where particulars are publicly announced. In all cases the figures are based upon the prices of issue. SUMMARY TABLE OF NEW CAPTTAL ISSUES IN


| 1932- ${ }_{\text {United }}^{\text {Uingdom. }}$ | India and Ceylon. |  | Foreign Countries. |  |
| :---: | :---: | :---: | :---: | :---: |
| ary 291.000 |  | 000 |  | 2,896,000 |
|  |  |  |  | 11,995,000 |
|  | ${ }_{3}^{1,032,516000}$ |  |  |  |
|  | 1,496,000 | 1,864,000 |  | 12,296,000 |
| June-------------15, 1591,000 |  | 2,067,000 | 10,000 | 17.468,000 |
| July -.-------.--- $3,225,000$ | 60,000 |  | 27,000 | 3,312,000 |
|  |  | 23,000 |  | 73,000 |
| 10,000 |  |  | 7,000 | 177,000 |
| 11,851 |  |  |  | 19,745,000 |
| December---------- | 48.000 | 190,000 | 37,000 | 4,312,000 |
| 883,817,000 | £6,390,000 | £22,483,000 | 48,000 | £113038,000 |
| 1933- |  |  |  |  |
| January-.-......-.- 7,875,000 | 56,000 | 269,000 | 110,000 | 8,310,000 |
| February---------- ${ }_{\text {March }}{ }^{4,91287}$ | 30,000 1,000 | $1,727,000$ $1,160,000$ |  | 7,167,000 |
|  |  |  | 965,000 | 8,248,00 |
| May------------- ${ }^{9,328,08}$ | 4,753,000 |  | ${ }^{292,000}$ | 14,614,000 |
|  | 48,000 | 244 | 478,000 | , |
|  |  | 15,589 | ,334,000 | 21,208,000 |
| 6814 |  | 176 |  |  |
|  | ${ }_{67,000}^{11,000}$ | $3,016,000$ 437,000 | 185,0 111,0 | 10,026,000 |
| December----------- 5 5,098,000 | 47,000 | 867,000 | 341,000 | 6,353,000 |
| 9,000 | 018,00 | 24,796,00 | £7,996,000 | 69 |
| NEW CAPITAL ISSUES IN THE UNTTED KINGDOM BY GROUPS. (Compiled by the MIdland Bank, Ltd.) |  |  |  |  |
| Governments: |  |  |  |  |
|  |  |  |  |  |
| India and Ceyl |  | 21,640,000 | 23,500,000 | , |
| Other British |  | 8,931,6 | 21,141,880 | 20,23 |
|  |  | 240 |  |  |
| Totạ! |  | ,811,600 | £24,641,880 | ¢32,795,776 |
| untcipalitles and public boards: $\quad 10,300,682 \quad 32,611,578$ |  |  |  |  |
| United Kingdom |  | 10,306,682 | 32,611,578 | ,956,60 |
| India and Ce |  |  |  |  |
| Other Brit |  |  | 24,3 |  |
| Total |  | . 68 | ¢33,667,899 | 1,956,601 |
| allways: |  |  |  |  |
| United King |  |  | .524.300 | 31, |
| India and |  |  | 1,253,750 |  |
| Forerign cou |  | 3,115,369 |  | ,351,500 |
| Total |  | 925,369 | ¢9,778,050 | £3,382,750 |
|  |  |  |  |  |
| Breweries and distilleries |  | ${ }_{5}^{1,068,150}$ | ${ }_{11}{ }^{49862,350}$ | 4,462,181 |
|  |  |  |  |  |
|  |  | 2,321 | 6,187 | 002,091 |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  | 2,232 |  |  |
|  |  | 2,170,000 |  | 1,220,200 |
| Tea, cotfee and rubber. Telegraphs and telephones Tramways and |  | 557,664 | 190,419 | 734,531 |
|  |  | 2,068,074 | $2 \overline{3} 5$, $6 \mathbf{2} \mathbf{2} 5$ | 117,384 |
| Tramways and omnibuses Miscellaneous commercial and ind instrai- |  | 12,522,552 | 12,567,380 | 26,574,4 |
| Total. |  |  |  |  |

## Gross and Net Earnings of United States Railroads for the Month of November.

Earnings of United States railroads just now are making indifferent exhibits. Comparisons with the previous year, speaking of the roads collectively, are with very low figures, the lowest in a period of five years, and yet there is no improvement of any great consequence as against these diminutive figures. At least, however, the showing for the month of November, which we are covering by our compilations today, is better than that for the month of October. It will be recalled that in reviewing the comparative results for October we pointed out that the returns had grown steadily less favorable ever since the early summer months. Especially was this true of the net earnings. This appears from the fact that for the month of June our tabulations showed a gain in net of $\$ 47,429,940$, or $100.87 \%$; for July a gain of $\$ 54$,334,821 , or $117.74 \%$; for August the gain was down to $\$ 33,555,892$, or $53.64 \%$; for September it fell to $\$ 11,129,616$, or $13.39 \%$; while for October there was no gain at all, but a loss of $\$ 7,336,988$, or roughly $71 / 2 \%$. For November now the showing, as already indicated, is somewhat better. There is a gain again in the net earnings, though it is very slight. As a matter of fact the gain in the gross is also small, the changes from the previous year being so slight that they are of no great consequence. In brief, the November increase in the gross for the whole body or roads is only $\$ 7,278,342$, or $2.87 \%$, and in the net earnings $\$ 2,904,522$, or $4.54 \%$. The favorable feature is really that the net earnings are again recording an increase, even though small, after having suffered a decrease in October.

There is, however, nothing to boast of in the November comparisons inasmuch as they show only a trifling recovery after a long series of decreases, cumulative in nature, continued year after year. In the case of the gross earnings the insignificant increase of $\$ 7,278,342$ comes after a shrinkage of no less than $\$ 51,606,559$ in November 1932; $\$ 93,375,649$ in November 1931; $\$ 100,671,064$ in November 1930 and $\$ 32,806,074$ in November 1929. In the case of the net earnings (after the deduction of operating expenses, but not of taxes) the 1933 increase of $\$ 2,904,522$ follows a loss of $\$ 2,888,514$ in November 1932; $\$ 32,706,576$ in $1931 ; \$ 27,596,760$ in 1930 and $\$ 30$,028,982 in November 1929. The result is that the gross in November 1933 stands at $\$ 260,503,983$ as against $\$ 530,909,223$ in November 1928, while the net for 1933 at $\$ 66,866,614$ compares with $\$ 157$,140,516 in November 1928-a dismal record on the whole.

| Month of Norember- | 1933. | 1932. | Inc. ( + ) or Dec. ( - ). |  |
| :---: | :---: | :---: | :---: | :---: |
| Milles of road (165 roads) | 242,708 | 244,143 | $-1,435$ |  |
| Gross earnings.... | \$260,503,983 |  | + | 2.87\% |
| Ratio of expenses to earn | 74.33\% | 74.74\% | +0.41\% |  |
| Net | 866,866,614 | 863,962,092 | + \$2,904,522 | 4.54 |

These returns of railroad earnings, however, reflect quite accurately the general trend of trade and business during the closing months of 1933. After the spectacular expansion in the leading lines of trade in the early summer, there came a decided reaction as it appeared that a quite reckless speculation had carried both the security markets and the commodity markets to unduly high levels. General trade, therefore, experienced a setback which continued until very close to the end of the year. Some of the basic industries showed a somewhat larger volume
of business in the intervening months than in the corresponding periods of the previous year, but that hardly applied to trade as a.whole, where in view of the monetary policy the Government at Washington has been pursuing a spirit of caution prevailed, with a disposition to go slow for the time being. The automobile trade gave perhaps the best account of itself, but the change in favor of 1933 was not very great, the active season for the automobile having passed. The Bureau of the Census reports that 63,904 motor vehicles were turned out in the United States in November 1933 which compares with 59,557 in November 1932 and 68,867 in November 1931. But in November 1930 the output was 136,754; in November 1929217,573 and in November 1928, 257,140 . In some of the so-called heavy industries production still ran considerably ahead of the previous year (though not of the earlier years) even after the sharp setback during the summer. In July 1933 steel production had reached the high figure of $3,203,810$ tons, but in November the production was down to $1,540,882$ tons, and yet this compared with only $1,032,221$ tons in November 1932. Going further back, however, it is found that the output of steel ingots in November 1931 was 1,591,644 tons; in 1930, 2,212,220 tons; in 1929, 3,521,111 tons and in November 1928, $4,266,835$ tons. The same state of facts is found in the case of pig rion. The make of iron in the United States dropped from 1,833,394 tons in August to $1,085,239$ tons in November, but this last, nevertheless, compares with only 631,280 tons in November 1932. But the make of iron in November 1931 was $1,103,472$ tons; in 1930, 1,867,107 tons; in November 1929, 3,181,411 tons and in November 1928, 3,302,523 tons.

In coal, which is a principal item of freight with nearly all the roads in the country, virtually no increase at all occurred in November 1933 as compared with the heavily reduced production of previous years. The United States Bureau of Mines reports that $30,582,000$ tons of bituminous coal were mined in this country in November 1933 as against 30,632 ,000 tons in November 1932 and $30,110,000$ tons in November 1931. And these figures compare with $38,609,000$ tons in November 1930 and with $46,514,-$ 000 tons in November 1929. The production of Pennsylvania anthracite is reported at $4,806,000$ tons for November 1933; $4,271,000$ tons for November 1932; 4,149,000 tons for November 1931; 5,176,000 tons for November 1930; 5,820,000 tons for November 1929, and $7,575,000$ tons back in November 1923.
Building construction ran a little heavier in 1933 than in 1932, but remained very low. According to figures prepared by the F. W. Dodge Corp., November contracts for new construction of all types awarded in the 37 States east of the Rocky Mountains in November 1933 covered a total outlay of $\$ 162,330,600$ as against $\$ 105,302,300$ in November 1932 and $\$ 151,195,900$ in November 1931; but comparing with $\$ 253,573,700$ in November 1930 and $\$ 391,012,500$ in November 1929. Lumber production reflected this somewhat greater activity and the National Lumber Manufacturers' Association reports that the cut of lumber in the United States for the five weeks ended Dec. 21933 aggregated 754,403,000 feet as against $529,618,000$ feet in the corresponding
five weeks of 1932. Thus there was an increase of $42 \%$, but as compared with 1931 the increase was only $17 \%$. The Western grain movement was somewhat heavier than the small movement of 1932, but ran well behind that for 1931 and for 1930. We deal with the details of this grain movement farther along in the present article and will only say here that the receipts of wheat, corn, oats, barley and rye at the Western primary markets for the four weeks ended Nov. 251933 were $41,452,000$ bushels against $34,437,000$ bushels in the corresponding four weeks of 1932; but comparing with $42,994,000$ bushels in the corresponding period of 1931 and $50,186,000$ bushels in the same four weeks of 1930 .

Freight traffic on the roads as a whole and for all parts of the country combined appears to have been somewhat greater than in 1932, but falling far short of that of earlier years. It appears that for the four weeks of November 1933, the number of cars loaded with revenue freight on the railroads of the United States aggregated $2,366,097$ cars as against $2,189,930$ cars in the four weeks of 1932, but comparing with 2,619,309 cars in the four weeks of November 1931; $3,191,342$ cars in the corresponding four weeks of 1930 and $3,817,920$ cars in the same four weeks of 1929.

As far as the separate roads are concerned, the changes are somewhat irregular, decreases being well interspersed with the increases, and with the changes of any great consequence less numerous than in other recent months. Southwestern roads and those in the Pocahontas coal region as a rule give less favorable accounts of themselves than most others. Southern roads, as a rule, have done well, the same as in the months immediately preceding. Among the great East and West trunk lines, the Pennsylvania Regional System reports $\$ 842,802$ gain in gross, but $\$ 220,373$ loss in net for the month; the New York Central, including the Pittsburgh \& Lake Erie and the Indiana Harbor Belt, reported $\$ 64,312$ decrease in gross and $\$ 16,886$ increase in net, this being indicative of the relatively small changes shown by some very large systems. The Baltimore \& Ohio heads the list of roads distinguished for large gains and shows an addition to gross as compared with the previous year of $\$ 1,438,608$, but this is accompanied by a decrease in net earnings of $\$ 82,942$. Southern roads have done more uniformly well than those of any other group, about the only exception being that the Louisville \& Nashville while having added $\$ 63,684$ to gross runs $\$ 496,907$ behind in net. The Southern Railway continues its very exceptional record and has to its credit a gain of $\$ 180,744$ in gross for the month and $\$ 463,413$ in net.

Northwestern roads nearly all have done exceptionally well. The Great Northern has added $\$ 271,933$ to gross and $\$ 72,898$ to net, while the Northern Pacific has enlarged its gross by $\$ 168,079$ and its net by $\$ 133,836$. The Chicago Milwaukee St. Paul \& Pacific has bettered its gross of the previous year by $\$ 48,712$ and its net by $\$ 368,265$. The Chicago \& North Western shows $\$ 308,892$ increase in gross and $\$ 289,981$ increase in net. Southwestern roads on the other hand have fared poorly as a rule, as already indicated. The Atchison heads the list with $\$ 679,335$ loss in gross and $\$ 621,346$ loss in net. The Southern Pacific, on the other hand, reports $\$ 448,067$ gain in gross and $\$ 634,953$ gain in net. The Rock Island shows $\$ 110,039$ increase in gross and $\$ 153,251$ increase in net. The Missouri Pacific has suffered a
reduction of its gross of $\$ 195,330$ and of its net $\$ 320$,606. The Texas Pacific shows a shrinkage of $\$ 200,855$ in gross and of $\$ 125,916$ in net. In the table below we show all changes for the separate roads or systems for amounts in excess of $\$ 100,000$, whether increases or decreases, and in both gross and net:
principal changes in gross earning for the month OF NOVEMBER 1933.

| Baltimore \& Ohio--1-.-- |  |
| :---: | :---: |
|  |  |
|  |  |
| thern |  |
|  |  |
| Great Northern - .-.-. |  |
|  |  |
| Atlantic Coast Line-.- |  |
| Penna Reading S Lines-: |  |
| Western Pacific |  |
|  |  |
| Elgin Joliet \& Eastern--- |  |
| Erie (3 roads).-.-.-.-.-.- |  |
| Los Angeles de Salt Lake-: |  |
|  |  |
|  |  |
|  |  |


| , |  | Increase |
| :---: | :---: | :---: |
| 458,6 | Bessemer \& Lake Erie - |  |
| 863,902 | Lehigh Valley |  |
| 2,802 | Chic Rock Isl \& Pac(2 rds) | 10,039 |
|  | Nashville Chatt \& St L.- | 103,684 |
| 1,933 | Total (31 roads) | \$8,209 |
| 270,461 268,485 |  | Decrease. |
| 243,216 | Atch Top \& | $8674$ |
| 221,440 | New N |  |
|  | Minn St P \& S S M |  |
| 184 | Texas \& Pacific | 200,855 |
| 180,744 | Long Island | 197.104 |
| 1768.079 | Wabash | 100,876 |
| 165,898 163,586 | Total (9 roads) | 468,082 | Union RR of Penna-.--- 163,586 Total ( 9 roads) -.......- $\$ 2,468,082$ leased lines Oigureselaver Cincinnati Chicago \&s St. Louis, Michigan Central Cincinnati Northern and Evansville Indianapolis \& Terre Haute. Including Pittsburgh \& Lake Erie and the Indiana Harbor Belt, the result is a decrease of $\$ 64,312$

PRINOIPAL OHANGES IN NET EARNINGSFOR THE MONTH OF IN NET EARNING
NOVEMBER 1933.

## Chicago Burl \& Quincy Southern Pacific (2 roads) Southern Railway Chic Mill Chic Milw St P \& PacOhicago \& North Western Chesapeake \& Ohio Union Pacific (4 roads) Seaboard Air Lino..Atlantic Coast Line-Chicago Great Western-Wt L Southwest'n Lines Chict Rock Isl \& Pac ( 2 rds ) Northern Pacific --i.i.Spokane Portl \& Seattle-Los Angeles \& Salt Lak

| Increase. <br> \$759,420 | Bessemer \& L | Increase $\$ 215,211$ |
| :---: | :---: | :---: |
| -634,413 | Total (27 roads) | \$5,457,68 |
| 7,76 |  | Decrease. |
| 8,981 |  |  |
| 269,529 | Louisvill |  |
|  | Missouri Paciric |  |
|  | Wheeli |  |
|  | Minn st ${ }^{\text {St }}$ S Fran (3 roads) | 132,625 |
| 1 | Texas \& Pac |  |
|  | y | 16.422 |
|  | N Y N H \& Hartford | 103,944 |
| ,02 | al |  | Note.-The figures covering the operations of the New York Central and the leased lines Cleveland Cincinnati Chicago \& SV. Louis, Michigan Central, Cincinnati Northern and Evansville Indianapolis \& Terre Haute show a decrease of $\$ 34,112$. Including Pittsburgh $\&$ La

Indiana Harbor Belt, the result is an increase of $\$ 16,886$.
When the roads are arranged in groups or geographical divisions, according to their location, the chief features already noted find reflection anew. The Southwestern region shows a falling off in gross and net; the Southern district gives a particularly good account of itself, except that the Pocahontas coal region has suffered a decrease in gross and net alike. The Northwestern region has enlarged its net in exceptional measure and the Central-Western region also is favored with inusually good figures of both gross and net. Our summary by groups appears below. As previously explained, we group the roads to conform to the classification of the Inter-State Commerce Commission. The boundaries of the different groups and regions are indicated in the foot note to the table.


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NOTE.-We have changed our grouping of the roads to conform to the classiflcontines of the different groups and reglons:

EASTERN DISTRICT
Neto Enoland Regron.-This region compises the New England States. Great Lakes Reoton.- This region comprises the section on the Canadian boundary between New England and the westerly shore of Lake Michigan to Chicago, and
north of a line from Chicago via Pittsburgh to New York. orth of a line from Chicago via Pittsburgh to New York.
Lakes Region, east of a line from Chicago through Peoria to St. Louls and the Mississipi River to the mouth of the ohlo River, and north of the Ohlo River to Parkersburg, W. Va. and a line thence to the southwestern corner of Maryland d by the Potomac River to its mouth.

## SOUTHERN DISTRICT.

Southern Reopon.- This region comprises the section east of the Mississippl River and outh of the ohlo River to a point near Kenova, W. Va., and a line thence
following the eastern boundary of Kentucky and the southern boundary of Vrigina to the Atlantlo.
Pocahontas Reoton,-Thls reglon comprises the section north of the southern
oundary of Virgliala, east of Kentucky and the Ohio River north to Parkershurg $\mathrm{v}_{2}$ and south of , ine tont and the and thence by the Potomac River to its mouth.

WESTERN DISTRICT.
Northwestern Reoton, -This region comprises the section adjoining Canada lying
eest of the Great Lakes Region, north of a line from Chlcago to Omaha and thence west of the Great Lakes Region, north of a line from Culcago to Omaha and thence
to Portland and by the Columbia River to the Pacficic. Central Western Reoton. -This region comprises the section south of the Northnorth of a line from St Louls to Kansas Clty and thence to El Paso and by the Mexican boundary to the Pacitio.
South restern Reotin.-This region comprises the section Iyling between the Mis-
sissippl River south or st. Louis and a line sissippi River south or st. Louis and a line from St. Louls to Kansas City and thence

As already pointed out, Western roads, taking them collectively, had the advantage of a larger grain movement in November 1933 than in the month the previous year. While the receipts of all the different grains, with the single exception of wheat, ran heavier than in November 1932, the increase was mainly in the item of corn, the receipts of which at the Western primary markets for the four weeks ended Nov. 251933 reached $21,178,000$ bushels as compared with $11,395,000$ bushels in the corresponding four weeks of 1932. The receipts of wheat for the four weeks were only $11,375,000$ bushels as against $16,692,000$ bushels in November 1932; of oats $4,261,000$ bushels as compared with only $2,797,000$ bushels; of barley $3,322,000$ bushels compared with $3,150,000$, and of rye $1,316,000$ as compared with only 403,000 bushels. Altogether, the receipts of the five cereals (wheat, corn, oats, barley and rye) aggregated $41,452,000$ bushels in the four weeks of November 1933, as against $34,437,000$ bushels in the corresponding four weeks of 1932 , but comparing with $42,994,000$ and $50,186,000$ bushels, respectively, in the same four weeks of 1931 and 1930. In the following table we give the details of the Western grain movement in our usual form:

| 4 Weeks$\begin{gathered}\text { Ended } \\ \text { Nov. } 25 .\end{gathered}$Nin | TERN FLOUR AND GRain receipts. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Flour } \\ (\text { (Bbls.). } \end{gathered}$ | $\begin{gathered} \text { Wheat } \\ \text { (Bush.). } \end{gathered}$ | $\stackrel{\text { Corn }}{(B u s h .)}$. | $\stackrel{\text { Oats }}{\text { (Bush.). }}$ | Barley (Bush | $\underset{\text { (Bush }}{\text { R }}$ ). |
| Chicago- |  |  |  |  |  |  |
| 1933 193 | 700,000 739,000 | $1,157,000$ 274,000 | 9,482,000 $6,429,000$ | $1,032,000$ 466,000 | 372,000 252,000 | 893,000 8,000 |
| Minneapolis- |  |  |  |  |  |  |
| 1933--- | 10,000 | 2,477,000 <br> 4,091,00 | $\begin{array}{r} 1,520,000 \\ 349,000 \end{array}$ | 635,000 677,000 | $\begin{aligned} & 1,491,000 \\ & 1,408,000 \end{aligned}$ | 261,000 305,000 |
| Duluth- |  |  |  |  |  |  |
|  |  | 1,782,000 | $163,000$ $14,000$ | 608,000 <br> 39,000 | 217,000 597,000 | 76,000 66,000 |
| Milhauzke- |  |  |  |  |  |  |
| ${ }_{1932}^{1933}$ | 46,000 | 159,000 | 1,218,0 | 141,0 | 880,000 | 1,000 |
| Totedo |  |  |  |  |  |  |
| 1933 |  |  |  |  |  |  |
| 1932 -- | --..-- | 183,000 | 83,000 | 193,000 | 1,000 | 9,000 |
| Detroth- |  |  |  |  |  |  |
| ${ }_{1932}$ - |  | 95,000 | 42,000 10,000 | 37,000 20,000 | 71,000 | 25,000 |
| Indianapolis \& Omaha - |  |  |  |  |  |  |
| -1933 --- |  | 1,262,000 | 3,007,000 | 531,000 |  | ,000 |
| 1932 .-. |  | 17,0 | 1,215 | ${ }^{75}$ |  | 000 |
| Louts- |  |  |  |  |  |  |
| ${ }_{1932}^{1933}$--- | 541,000 | $\begin{array}{r} 992,000 \\ 1,174,000 \end{array}$ | $\begin{array}{r} 1,104,000 \\ 925,000 \end{array}$ | $\begin{aligned} & 352,000 \\ & 262,000 \end{aligned}$ | $\begin{aligned} & 38,000 \\ & 78,000 \end{aligned}$ | $\begin{aligned} & 3,000 \\ & 3,000 \end{aligned}$ |
| Peoria- |  |  |  |  |  |  |
| ${ }_{1032}^{1933}$ | 159,000 | 130,000 | 2,045,000 | 171,000 | 246,000 | 23,000 |
| 1932. | 160,000 | 35,000 | 1,099,000 | 94,000 | 107,000 |  |
| Kansas Ciol |  |  |  |  |  |  |
| 1932 --. | 50,000 47,000 | $2,133,000$ $3,267,000$ | $1,255,000$ 534,000 | 146,000 88,000 |  |  |
| St. Joseph- 1033 - 12000 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1932 ... |  | 297,000 | 155,000 | 99,000 |  |  |
| Wichita- |  |  |  |  |  |  |
| $1932 \cdots$ |  | 491 | 132, | 5,00 |  |  |
|  |  |  |  |  |  |  |
| Stour Cuty- |  |  |  |  |  |  |
| 1932 - |  | $\begin{aligned} & 32,000 \\ & 47,000 \end{aligned}$ | $\begin{array}{r} 340,000 \\ 20,000 \end{array}$ | $\begin{array}{r} 8,000 \\ 18,000 \end{array}$ | $\begin{array}{r} 6,000 \\ 11,000 \end{array}$ | 2,000 |
| Total all- |  |  |  |  |  |  |
| 1932 | 1,496,000 | 16,692,000 | $21,178,000$ $11,395,000$ | 4,261,000 | $3,322,000$ $3,150,000$ | $1,316,000$ 403,000 |


| Jan. 1 to Flout Nov. 25. (Bbls.). | Wheat (Bush.) | $\begin{aligned} & \text { (Bush.). } \end{aligned}$ | $\begin{gathered} \text { Oats } \\ \text { (Bush.). } \end{gathered}$ | Barley (Bush.). | $\begin{gathered} R y e \\ (B u s h .) . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Chicajo- |  |  |  |  |  |
| 1933 --- 8,043,000 | 12,276,000 | 83,382,000 | 19,781,000 | 8,100,000 | 4,408,000 |
| 1932 -.- 7,932,000 | 13,887,000 | 66,317,000 | 27,451,000 | 3,652,000 | 982,000 |
| Minneapolis- |  |  |  |  |  |
|  | 59,124,000 | 15,707,000 | 21,977,000 | 21,710,000 | 5,303,000 |
| 1932 --- 10,000 | 53,094,000 | 5,836,000 | 11,766,000 | 12,672,000 | 4,130,000 |
| Duluth- |  |  |  |  |  |
|  | 42,948,000 | 9,215,000 | 12,338,000 | 5,815,000 | 4,706,000 |
| 1932 | 37,798,000 | 342,000 | 1,595,000 | 2,802,000 | 1,520,000 |
| Milwaukee- |  |  |  |  |  |
| 1933 --- 593,000 | 2,112,000 | 16,707,000 | 6,330,000 | 11,733,000 | 546,000 |
| 1932 -.- 510,000 | 2,947,000 | 7,233,000 | 2,201,000 | 6,450,000 | 90,000 |
| Toledo- |  |  |  |  |  |
| 1933 --- 20,000 | 10,685,000 | 1,878,000 | 4,029,000 | 38,000 | 41,000 |
| 1932 | 12,784,000 | 2,435,000 | 7,778,000 | 78,000 | 217,000 |
| Detroit- |  |  |  |  |  |
| 1933 | 1,044,000 | 403,000 | 670,000 | 810,000 | 265,000 |
| 1932 | 1,553,000 | 149,000 | 700,000 | 685,000 | 286,000 |
| Indianapolis \& Omaha- |  |  |  |  |  |
| 1933 -.- 11,000 | 18,893,000 | 38,017,000 | 14,409,000 | 4,000 | 23,000 |
| 1932 --- 38,000 | 21,145,000 | 18,180,000 | 14,945,000 | 49,000 | 62,000 |
| St. Loutis- |  |  |  |  |  |
| 1933 --- 5,864,000 | 17,109,000 | 19,262,000 | 7,240,000 | 995,000 | 191,000 |
| 1932 ... 6,284,000 | 21,587,000 | 13,170,000 | 4,804,000 | 1,200,000 | 91,000 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 1932 ...- 2,108,000 | 1,579,000 | 11,986,000 | 3,065,000 | 2,497,000 | 49,000 |
| $\begin{array}{rlrrr}\text { Kansas City- } \\ 1933 & 585,000 & 40,622,000 & 16,806,000 & 2,560,000\end{array}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| 1932 -.-- 489,000 | 68,580,000 | 7,181,000 | 1,511,000 |  | 2,000 |
| St. Joseph-1933 |  |  |  |  |  |
|  |  |  |  |  |  |
| 1932 ..- 4,000 | 5,142,000 | 2,226,000 | 1,671,000 |  |  |
| Wichita- |  |  |  |  |  |
| 1933. | 12,360,000 | 617,000 | 102,000 | 2,000 | 1,000 |
| 1932 | 19,722,000 | 369,000 | 34,000 | 24,000 |  |
| Sioux Cuty- |  |  |  |  |  |
| 1933 | 779,000 | 2,038,000 | 649,000 | 339,000 | 201,000 |
| 1932 --- 239,000 | 1,977,000 | 1,889,000 | 600,000 | 137,000 | 10,000 |


The Western livestock movement, on the other hand, appears to have been somewhat smaller than in November 1932. At Chicago the receipts comprised only 12,289 carloads, against 12,776 carloads in the previous year; and at Kansas City but 4,043 carloads, against 4,503 cars, though at Omaha they were 3,823 , as compared with 3,485 cars.

Coming now to the cotton traffic in the South, while the overland movement of the staple was larger than in November 1932 the receipts of cotton at the Southern outports were the smallest in all recent years, the receipts of the staple during November 1933 having been only $1,167,881$ bales, as compared with $1,665,269$ bales in November 1932; $1,586,882$ bales in November $1931 ; 1,459,571$ bales in November $1930 ; 1,389,118$ bales in November 1929 , and $1,593,144$ bales in November 1928. Gross shipments overland in November 1933 aggregated 175,795 bales, as against 82,172 bales in November 1932; 103,352 bales in November $1931 ; 93,125$ bales in November 1930 , and 67,874 bales in November 1929, but comparing with 189,385 bales in November 1928. In the subjoined table we give the details of the cotton receipts at the different Southern outports for the last three years:
RECEIPTS OF COTTON AT SOUTHERN PORTS IN NOVEMBER 1933. 1932 AND 1931, AND SINCE JAN. 1 1933, 1932 AND 1931.

| Ports. | Month of Notember. |  |  | Since Jan. 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. | 1931. | 1933. | 1932. | 1931. |
| Galveston | 407,276 | 478,829 | 457,129 | 1,879,682 | 1,990,718 | 1,449,079 |
| Houston, | 432,632 | 680,966 | 660,866 | 2,741,861 | 2,607,258 | 2,592,652 |
| New Orlean | 230,134 | 329,781 | 250.761 | 1,610,292 | 2,119,478 | 1,010,571 |
| Mobile. | 27,211 | 48,196 | 75,786 | 261,794 | 428,033 | 403,468 |
| Pensacola | 3,662 | 14,827 | 12,245 | 134,829 | 131,035 | 82,003 |
| Savanna | 15,272 | 11,535 | 29,387 | 209,803 | 205,513 | 375,149 |
| Charlest | 11,828 | 18,545 | 15,621 | 194,481 | 161,850 | 136,211 |
| Wilming | 3,100 | 9,816 | 8,457 | 32,869 | 49,269 | 50,152 |
| Norfolk | 5,788 | 8,737 | 14,820 | 47,436 | 44,145 | 85,499 |
| Corpus Chris | 14,565 | 23,122 | 35,678 | 442,128 | 318,229 | 408,112 |
| Lake Charle | 10,778 | 21,481 | 18,879 | 130.954 | 152,384 | 53,947 |
| Brunswick | 3,347 | 11,138 | 435 | 22,517 | 48,221 | 10,357 |
| Beaumont | 676 | 7,503 | 4,601 | 8,999 | 34,139 | 15,468 |
| Jacl | 1,612 | 793 | 2,217 | 16,277 | 12,561 | 20,179 |
| Total | 1,167,881 | 1,665,269 | 1,586,882 | 7,733,922 | 8,302,933 | 6,692,847 |

## RESULTS FOR EARLIER YEARS.

While the showing for the whole of the last four years has been exceptionally poor, there having been, as already shown, $\$ 7,278,342$ increase in gross and $\$ 2,904,522$ increase in net, after $\$ 51,606,559$ loss in gross and $\$ 2,888,514$ loss in net in 1932, $\$ 93,375,649$ shrinkage in gross and $\$ 32,706,576$ shrinkage in net in 1931, and $\$ 100,671,064$ shrinkage in gross and $\$ 27,596,760$ shrinkage in net in 1930, it happens, as already pointed out that there was some shrinkage even in November 1929, when
business depression was already in its initial stages. The falling off in gross in November 1929 was $\$ 32,806,074$, and in net $\$ 30,028,982$. This came, it is true, after $\$ 26,968,447$ gain in gross and $\$ 29,896,691$ gain in net in 1928, but these latter gains represented a recovery of only a portion of the large falling off which the roads suffered in November 1927, when general trade was on the decline and other adverse conditions affected results unfavorably, and when our tabulations registered a contraction of $\$ 58,159,905$ in gross and of $\$ 32,544,547$ in net. Extending the comparisons still further back, it is found that the heavy loss in 1927 came after only moderate increases in November 1926, our compilations for this last mentioned year having shown only $\$ 28,736,430$ increase in gross and $\$ 10,065,218$ increase in net. In November of the preceding year (1925) the gains likewise were moderate, our tabulation at that time recording $\$ 26$,960,296 gain in gross, or $5.34 \%$, and $\$ 16,775,769$ gain in net, or $12.77 \%$. Moreover, this 1925 gain in gross came after a decrease of virtually the same amount in November 1924 as compared with 1923. It amounted, therefore, to merely a recovery of what had been lost the previous year. November 1924, it will be recalled, was the time of the Presidential election, when industrial activity was greaty stimulated by the result of that election. But trade, nevertheless, was of much smaller volume than in November 1923, which accounts for the $\$ 26,135,505$ decrease then shown. However, while the 1924 gross was diminished in the sum named, there was at that time no loss in the net, inasmuch as operating expenses were curtailed in amount of no less than $\$ 32,485,896$, leaving the net at that time larger by $\$ 6,350,391$.
As a matter of fact, up to 1927 the improvement in the net was continuous year by year ever since 1919, often in the face of a heavy falling off in the gross earnings. In November 1923 the change from the previous year was small, there having been $\$ 7,648,500$ increase in gross and $\$ 7,307,781$ increase in net. In November 1922 our statement showed $\$ 57,618,155$ gain in the gross and $\$ 15,846,050$ gain in the net. In November 1921 there was improvement in the net even in face of the great falling off in gross revenues. By drastic cuts in every direction, a saving in expenses was then effected in the extraordinary amount of $\$ 144,962,518$, leaving, therefore, $\$ 18,934,852$ increase in the net, notwithstanding a loss of $\$ 126,927,666$ in the gross. November of the previous year was one of the few months of the year 1920 that netted fairly satisfactory net results, our compilations for November 1920 having registered $\$ 154,239,572$ increase in gross (mainly because of the higher schedules of transportation charges put into effect a few months before), and $\$ 37,533,530$ of this having been carried forward as a gain in the net.

In the years immediately preceding 1920, however, the November showing was bad, large losses in the net having piled up in 1919, 1918 and 1917. In 1919,, particularly, the showing was extremely poor, this having been the period of the strike at the bituminous coal mines. This strike had the effect of very materially contracting the coal traffic over the railroads and proved a highly disturbing influence in other respects. The result was that our tabulations
recorded a loss in gross and net earnings alike for the monthonly $\$ 2,593,438$ in the former, but $\$ 26,848,880$ in the net earnings, or over $35 \%$. Added emphasis attached at the time to this large loss in the net because it came on top of a considerable shrinkage in the net in November of the previous year. In November 1918 a tremendous augmentation in expenses had occurred, owing to the prodigious advances in wages made that year. These wage advances, with the great rise in operating costs in other directions, so augmented railroad expenses that the increase in the latter far outdistanced the gain in gross revenues, even though these were swollen by the higher rates put in force some months before. The gain in the gross then reached $\$ 82,163,408$, or $23.06 \%$, 'the augmentation in expenses amounted to no less than $\$ 102,091,182$, or $39.16 \%$, leaving the net reduced by $\$ 19,-$ 927,774 , or $20.80 \%$. The year before (1917) a closely similar situation existed and our tabulation for November 1917 recorded $\$ 33,304,905$ increase in gross earnings, but $\$ 20$,830,409 decrease in the net. It was in the prodigious expansion of the expenses in these early years that there existed the basis for the retrenchment and economies effected in subsequent years. In the following we furnish the November summaries back to 1906. For 1910, 1909 and 1908 we use the Inter-State Commerce totals, which then were on a very comprehensive basis, but for preceding years (before the Commerce Commission required monthly returns) we give the results just as registered by our own tables each year-a portion of the railroad mileage of the country being always unrepresented in the totals in these earlier years, owing to the refusal of some of the roads at that time to give out monthly figures for publication.

| Year. | Gross Eatnings. |  |  | Net Earnings. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Given. | $\left\|\begin{array}{c} \text { Year } \\ \text { Preceding. } \end{array}\right\|$ | $\begin{aligned} & \text { Inc. }(+) \text { or } \\ & \text { Dec. }(-) \text {. } \end{aligned}$ | Year Given. | Year Precedtng. | $\begin{aligned} & \text { Inc. }(+) \text { or } \\ & \mathrm{Dec} .(-) . \end{aligned}$ |
| Nov. 1906 |  |  | $\begin{gathered} \stackrel{S}{8} \\ +9,573,502 \end{gathered}$ | $\begin{gathered} \mathrm{S} \\ 48,065,287 \end{gathered}$ | 46,506,160 |  |
| $\begin{aligned} & 1906= \\ & 1907: \end{aligned}$ | $\begin{aligned} & 140,697, \\ & 138,079, \end{aligned}$ | $\begin{aligned} & 131,123,621 \\ & 133,284,422 \end{aligned}$ | $\begin{array}{r} +9,573,502 \\ +4,794,859 \end{array}$ | $\begin{aligned} & 48,065,287 \\ & 39,171,387 \end{aligned}$ | $\begin{aligned} & 46,506,160 \\ & 46,113,471 \end{aligned}$ |  |
| 1908 | 211,597,79 | 220,445,475 | -8,847,673 | 74,511,332 | 66,294,996 | +8,216,336 |
| 1909 | 248,C87,56 | 211,784,357 | +36,303,204 | 94,531,128 | 74,556,970 | +19,974,158 |
| 1910 | 248,559,12 | 247,564,470 | +994,650 | 83,922,437 | 94,383,397 | 10,460,960 |
| $\begin{aligned} & 1911 \\ & 1912 \end{aligned}$ | $\left[\begin{array}{l} 241,343,76 \\ 276,430,01 \end{array}\right.$ | 244,461,845 | ${ }_{+} \mathbf{1} 1,767,688,171$ | $79,050,299$ $93,017,842$ | $\begin{aligned} & 82,069,166 \\ & 80,316,771 \end{aligned}$ | $\begin{array}{r} 3,018,867 \\ +12,701,071 \end{array}$ |
| 1913 | 269,220,88 | 278,364,475 | +9,143,593 | 78,212,966 | 93,282,860 | -15,069,894 |
| 1914 | 240,235,84 | 272,882,181 | -32,646,340 | 67,989,515 | 77,567,898 | -9,578,383 |
| 1915 | 306,733,31 | 240,422,695 | +66,310,622 | 118,002,025 | 67,999,131 | +50,002,894 |
| 1916 | 330,258,74 | 306,606,471 | $+23,652,274$ | 118,373,536 | 118,050,446 | +323,000 |
| 1917 | 360,062,05 | 326,757,147 | +33,304,905 | 96,272,216 | 117,162,625 | 20,830,409 |
| 1918 | 438,602,28 | 356,438,875 | +82,163,408 | 75,882,188 | 95,809,962 | 19,927,774 |
| 1919 | 436,436,55 | 439,029,989 | 2,593,483 | 48,130,467 | 74,979,347 | 26,848,880 |
| 1920 | 592,277,62 | 438,038,048 | +154,239,572 | 85,778,171 | 48,244,641 | $+37,533,530$ |
| 1921 | 464,440,49 | 590,468,164 | 126,027,666 | 97,366,264 | 78,431,412 | 18,934,852 |
| 1922 | 523,748,48 | 466,130,328 | +57,618,155 | 113,662,987 | 97,816,937 | +15,846,050 |
| 1923 | 530,106,70 | 522,458,208 | ,648,500 | 24,931,318 | 117,623,537 | +7,307,781 |
| 1924 | 504,589,03 | 530,724,587 | $-26,135,505$ | 435,105,125 | 125,084,714 | 6,350,391 |
| 1925 | 531,742,07 | 504,781,775 | $+26,960,296$ | 48,157,616 | 131,381,847 | +16,775,768 |
| 1926 | 559,935,89 | 531,199,465 | -28,736,430 | 158,197,446 | 148,132,228 | 10,085,218 |
| 1927 | 502,994,05 | 561,153,956 | -58,159,905 | 125,957,014 | 158,501,561 | -32,544,547 |
| 1928 | 530,909,22 | 503,940,776 | +26,968,447 | 157,140,516 | 127,243,825 | +29,896,691 |
| 1929 | 498,316,92 | 531,122,999 | -32,806,07 | 127,163,307 | 157,192,289 | +30,028,982 |
| 1930 | 398,211,45 | 498,882,517 | -100,671,064 | 99,528,934 | 127,125,694 | 27,598,760 |
| 1931 | 304,896,86 | 398,272,517 | -93,375,649 | 66,850,734 | 99,557,310 | 32,706,576 |
| 1932 | 253,223.40 | 304,829,968 | -51,606,559 | 63,966,101 | 66,854,615 | 2,888,514 |
| 1933 | 260,503,98 | 253,225,641 | +7,278,342 | 66,866,614 | 63,962,092 | +2,904,522 |

Note.-In 1906 the number of roads included for the month of November was 97 In 1907, 87: In 1908 the returns were based on 232,577 miles of road; In 1909, 239,038. In 1910, 241,272; In 1911, 234, 209; In 1912, 237, 376; in 1913, 243,745; in 1914. 1919, 233,032; In 1920, 235,213; In 1921, 236,043; In 1922, 235,748; In 1923, 253,589; In 1924, 236,309; in 1925, 236.726; in 1926, 237,335; in 1927, 238,711; in 1928, 241,138; in 1929, 241,695; in 1930, 242,616; in 1931, 242,734; in 1932, 241,971; in
1933, 242,708.

## Listings on the New York Stock Exchange for the Calendar Year 1933

The aggregate of new securities listed on the New York Stock Exchange during the calendar year 1933 (apart from Government issues) discloses once again the changes that have taken place in the general financial situation throughout the United States. These changes, starting with 1930, brought about by the economic and industrial conditions and business depression, are reflected in a huge shrinkage in the total of bond and stock issues of railroad, public utility and miscellaneous companies listed on the Stock Exchange as compared with the years preceding. The total of corporate securities listed during 1933 aggregated $\$ 373,137,314$, the smallest in 39 years, or since 1895 , when the amount reached $\$ 300,649,370$. The total of $\$ 373,137,314$ for 1933 compares with $\$ 687,564,099$ in $1932, \$ 2,703,030,179$ in $1931, \$ 7,632,633,397$ in 1930 and $\$ 9,151,523,107$ in "1929, which last was the biggest on record for
any 12 months' period in the history of the Exchange. In this the comparison is in accord with the actual corporate financing for the 12 months as represented by stock and bond issues offered on the investment market by corporations, where there has also been an enormous shrinkage during the last four years in the offerings of new securities. Full details regarding the latter appear elsewhere in this issue in our article on "New Capital Flotations for the Calendar Year." The latter compilations constitute an accurate index of new financing done and cover the entire country. The Stock Exchange listings relate to an entirely different thing. They embrace not only new but also old securities which have just found their way to the Exchange, and they relate only to the New York Stock Exchange, by which we mean that they do not include listings on any of the other stock exchanges of the country.

They also include securities replacing old securities, which process occurs chiefly in cases of recapitalization and of reorganizations.
Among other features in connection with the year's listings we note the following: (1) The entire absence for the second year in succession of the listing of any foreign government and municipal securities as compared with $\$ 200,150,000$ in 1931 and $\$ 401,338,000$ in 1930. We note also the listing of $\$ 2,938,224,600$ United States Government securities. (2) The sharp decrease in the amount of corporate bonds listed, the total reaching $\$ 140,796,025$, the lowest since 1885, or as far back as our records go. This compares with $\$ 328,297,600$ in 1932, $\$ 1,140,591,572$ in 1931 and $\$ 2,044,305,437$ in 1930, the largest for any single year in the history of the Exchange. (3) A further decrease in the aggregate total of stocks listed, as distinguished from bonds, the amount footing up $\$ 232,341,289$, this figure being the lowest since the year 1904, when the amount was $\$ 175,866,800$. The 1933 figure of $\$ 232,341,289$ compares with $\$ 359,266,499$ in $1932, \$ 1,562,438,607$ in 1931, $\$ 5,588$,327,960 in 1930 , and $\$ 7,500,355,347$ in 1929, the record for any single year in the history of the Exchange.

As in 1932, several companies adopted as a means to create capital surpluses the expedient of reducing the stated value of their stocks without reducing the number of shares outstanding and transferring the surplus thus created to their surplus accounts. Others, with the implied intention of saving to their stockholders and others trading in their stocks the additional transfer tax fees levied during 1931 and 1932 by the Federal and State Governments, changed their stocks from no par shares to shares having a par value without in any way changing the number of shares outstanding. A list of these companies is given below. However, as these transactions in no way alter the status of the shares listed, that is, the shares as changed are not considered as new or additional listings issued for corporate purposes or for refunding purposes, they do not enter into our totals. In like manner, the listing of trust company receipts for securities previously listed are not included in our calculations. These are, however, brought together in separate tables below.

The corporate bond issues listed during 1933, as already stated, aggregated $\$ 140,796,025$, as against 328 millions in 1932, 1,140 millions in 1931, 2,044 millions in 1930 and 1,651 millions in 1929. Of the 1933 total, railroad bonds comprised $\$ 113,725,100$, as against $\$ 72,758,700$ in $1932, \$ 418,635,572$ in 1931 and $\$ 940,401,837$ in 1930. Of the 1933 total, $\$ 12,000,000$ were issued for new capital and $\$ 101,-$ 725,100 were issued for refunding and like purposes. Public utility bonds listed in 1933 foot up $\$ 4,081,800$, as against 196 millions in 1932, 523 millions in 1931 and 585 millions in 1930. Industrial and miscellaneous bonds listed in 1933 reached only $\$ 22,989,115$. This compares with 59 millions in 1932, 198 millions in 1931 and 518 millions in 1930.

The volume of stocks listed in 1933, as already noted, reached $\$ 232,431,289$ and compares with 359 millions in 1932, 1,562 milions in 1931, 5,588 millions in 1930 and 7,500 millions in 1929. Of the 232 millions listed in 1933, railroad stocks comprise only $\$ 218,400$, which compares with 53 millions in 1932, nine millions in 1931 and 745 millions in 1930. Public utility stocks listed in 1933 aggregated only $\$ 15,120,242$, against 114 millions in 1932, 237 mil-
lions in 1931 and 1,441 millions in 1930, which latter was a high record. Industrial and miscellaneous stocks listed during 1933 reached $\$ 217,002,647$, which compares with 191 millions in 1932, 1,315 millions in 1931, 3,401 millions in 1930 and 5,795 millions in 1929, the highest on record. Of the $\$ 217,002,647$ listed in $1933, \$ 50,390,651$ was for new capital, $\$ 108,751,530$ represented old stocks just listed and $\$ 57,860,466$ was for refunding purposes, \&c.

The total note issues put out in 1933, but not listed on the Exchange (as compiled further on in this article) shows a sharp decline under 1932. The amount in 1933 reached $\$ 46,825,300$, as compared with 128 millions in 1932, 257 millions in 1931 and 649 millions in 1930 . This table of note issues includes principally notes issued for extensions or renewals of maturing bonds or notes, or represents short-term financing. Our object in referring to this table here is because companies in taking care of their immediate wants through this class of financing act to that extent to diminish the volume of stocks and bonds that would normally be presented for listing on the Exchange.

The following table embraces the record of aggregate corporate listings for each of the last 10 years:
corporate listings on new york stock exchange.

|  | Issued for New Capttal, dec. | Old Issues Now Listed. | Replacing old Securities. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Bonds.* |  | 8 |  | $140,796,025$ |
| 1932 | 294,923,900 | 5,000,000 | $124,714,225$ $28,373,700$ | 140,796,025 |
| 1931 | 623,598,672 | 3,578,000 | 513,414,900 | 1,140,591,572 |
| 1930 | 1,725,295,150 | 3,410,000 | 315,600,287 | 2,044,305,437 |
| 1929 | 1,190,959,555 | 15,000,000 | 445,208,205 | 1,651,167,760 |
| 1928 | 884,883,600 |  | 953,305,766 | 1,838,189,368 |
| 1927 | 1,092,920,490 | 12,428,000 | 746,613,210 | 1,851,961,700 |
| 1926 | 852,762,800 |  | 238,906,200 | 1,091,669,000 |
| 1925 | 1,030,620,216 | 25,107.500 | 520,514.391 | 1,576,242,107 |
| 1924 | 597,242,100 | 36,623,489 | 406,587,832 | 1,040,453,421 |
| $1933 .$ | 65,509,543 | 108,751,530 | 58,080,216 | 232,341,28 |
| 1932 | 205,407,438 | 37,489,798 | 116,369,263 | 359,266,499 |
| 1931 | 346,896,024 | 82,485,537 | 1,133,057,046 | 1,562,438,607 |
| 1930 | 2,723,806,396 | 546,199,903 | 2,318,321,661 | 5,588,327,960 |
| 1929 | 2,660,789,377 | 1,032,197,383 | 3,807,368,587 | 7,500,355,347 |
| 1928 | 2,189,175,784 | 443,339,549 | 1,719,529,458 | 4,352,044,791 |
| 192 | 1,306,478,525 | 217.562,446 | 1,885,332,325 | 3,409,373,296 |
| 192 | 1,421,884,695 | 687,584,274 | 1,601,981,439 | 3,711,450,408 |
| 192 | 1,060,308,991 | 344,713,098 | 1,295,985,711 | 2,701,007,800 |
| 192 | 625,206,192 | 286,501,896 | 1,020,605,601 | 1,932,313,689 |

* Government issues, forelgn and domestic, not here included, shown separately. Note.-Applications for the listing of trust company receipts and or securinped marked "assented" assesment paad"-the securities themselves having previously
"asumed" or ".and
been listed-are not included in this table.
In the following we classify the figures so as to indicate the amounts under each leading head, namely, railroad, public utility and industrial and miscellaneous companies. This table shows at a glance the volume of bonds and stocks listed during the last 10 years by each of the different groups mentioned:


In the following tabulations we undertake to show how much of the listings in the above were for foreign purposes. We give first the amounts of securities of foreign corporations per se, and secondly the amounts of securities of American corporations issued for acquiring or financing and developing properties outside the United States. Both amounts as already stated, are included in the totals of corporate listings in the above:
SECURITIES OF FOREIGN CORPORATIONS PLACED IN THE UNITED states and listed on the new york stock exchange.


SECURITIES OF AMERICAN COMPANIES ISSUED FOR FINANCING OPERATIONS OUTSIDE UNITED STATES.

|  | Bonds. |  |  | Stocks. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Railroad. | Public <br> Utilities. | Indus. \& Miscell. | Railioad. | Public Utilities. | Indus. \& Miscell. |
|  | \$ | \$ | \$ | \$ |  | 76,880 |
|  |  |  |  |  | 3,322,440 |  |
| 1930 |  | 50,000,000 | 36,551,800 |  | 63,199,372 | 12,136,144 |
| 1929 |  | 57,000,000 | 1,360,000 |  | 124,335,974 | 12,685,340 |
| 1928 |  |  | 25,000,000 | 31,500,000 | 144,339,323 | 86,755,025 |
| 1926 | 7,500,000 |  | ${ }^{33,000,000}$ |  | 51,236,176 | 33,428,240 |
| 1925 |  | 25,479,000 | $15,000,000$ $86,250,000$ |  | 38,569,973 | $68,135,413$ $40,642,000$ |
| 1924 |  | 500,000 | 86,250,000 | 30,000,000 | 68,149,667 | $\begin{array}{r}\text { 40,642,000 } \\ 5 \\ \hline\end{array}$ |

Government issues, foreign and domestic, are not included in the above tables. As already stated, no foreign Government securities were listed on the Exchange during 1933. The following is the aggregate amount of such issues listed or authorized to be listed for the past 10 years:
government bonds listed on new york stock exchange.

|  | Foreion Issues (Incl, Canadian) | U. S. Government Securities. | Total. |
| :---: | :---: | :---: | :---: |
| 19 |  | \$2,938,224,600 | \$2,938,224,600 |
| 1931 | \$200,150,000 | 2,121,410,350 | 321,560,350 |
| 1930 | 401.338 |  | 401,338,00 |
| 1928 | 888,639,000 | 250,000,000 | 1,138,639,200 |
| ${ }_{1926}$ | $602,831,500$ 613186 | 4,898,1 | 1,097,72 |
|  | ${ }_{6}^{613,7780,000}$ | 494,898,100 | 1,108,084 |
| 1924 | 588,720,750 | 200,000,000 | 788,720,750 |

GOVERNMENT BOND ISSUES LISTED AND AUTHORIZED TO BE United States of America-

 Total
$\$ \overline{\$ 2,938,224,600}$
The purposes on account of which the several blocks of bonds listed during the year were issued are seen from the following:

RAILROAD BONDS LISTED FIRST SLX MONTHS OF 1933.
Chmpany and Class of BondOincinnati Union Terminal Co
1st 5 s series C--
New Orlieans Texas \& Mexico--
1st 5 s, series
New York Chica 1954 St Louis-
New York Chica, $\&$ St Louis-
$6 \%$ notes, 1935 -
New York \& Erie 3 d mtge $41 / 2 \mathrm{~s}$, 38 Amount Purnase

## Total..

RAILROAD BONDS LISTED
Company and Class of Bond-
Baltimore \& Ohio RR
Ref \& gen 5s, series F, , 1996_.

## $\overline{\$ 33,786,100}$

 SECOND S
1st lien \& ref 51/5s, 1938 . 1935
St Paul Minn \& Manotosa Ry-
Consol mtge 5 s (ext), 1943-.
Total $\qquad$

## \$79,939,000

PUBLIC UTILITY BONDS LISTED FIRST SIX MONTHS OF 1933. Company and Class of Bonds- Amount. Purpose of Issue.
Mont Pow Co 1st \& ref 5 s , 1943_... $\$ 4,081,800$ Acquisition
PUBLIC UTILITY BONDS LISTED SECOND SIX MONTHS OF 1933 None
INDUSTRIAL BONDS LISTED FIRST SIX MONTHS OF 1933. Company and Class of Bonds-
Kelly Springfield Tire CoAmount. Purpose of Issue.
$6 \%$ notes, 1942 ................. $\$ 2,950,000$ Exch for pref stk of constitLehigh Val Coal Co $6 \%$ notes, $1938 \quad 4,257,500$ Refunding
Total $\qquad$ \$7,207,500
INDUSTRIAL BONDS LISTED SECOND SIX MONTHS OF 1933 Company and Class of Bonds- Amount. Purpose of Issue.
Amer Chain Co 1st \& coll tr 6 ( 1938 \$4,335,625 Refunding Amer Chain Co 1lst \& coll tr 6s 1938
Amer Rolling Mill Co 5\% conv
Amer Rolling Mill Co 5\% conv
notes, 1138
Lehigh Val Coal Co $6 \%$ notes, $193 \overline{8} 8$
9,537.000 Refunding
$1,909,000$ Refunding
Total $\qquad$ -\$15,781,625
RAILROAD STOCKS LISTED FIRST SIX MONTHS OF 1933. Company and Class of Stock-
Southern Pacific Co common-Amount. Purpose of Issue.
$\$ 218,400$ Exch for St L Southw stock
RAILROAD STOOK LISTED SECOND SIX MONTHS OF 1933. None
PUBLIC UTILITY STOOKS LISTED FIRST SIX MONTHS OF 1933. Company and Class of Stock- Amount. Purpose of Issue.
American \& Foreign Power Co, Inc $*$ -
Common $(53.600$ shs)
.


Federal Lt \& Trac Co common.-
$1,199,054$ Acquis of stks of
80,550 Stock dividend
Common ( 341,055 shs) $-\cdots$
3,410,550 Stock dividends
Total $\qquad$ $\overline{\$ 10,897,504}$
PUBLIC UTILITY STOCK LISTEDISECOND SIXIMONTHS OF 1933.

industrial stocks listed first six months of 1933 Company and Class of Stock- Amount. Purpose of Issue. American Agricul Chemical Co (Del) Common (9,121 shs) Amerimmon APW Paper Co com (320 shs)
Bigelow-sanford Oarpet Co, Inc-Bigelow-Sanford Carpet Co, Inc-
Common $(35.000$ shs
Sose Crosley Radio Corp com(5,000 shs)
Curtiss-Wright Corp commion
 Douglas Aircraft Co, Inc-
Common ( 110,869 shs) Freeport Texas Co common-Goodyear Tired \&ubber
Common 93,087 sher Common ( 93,087 shs)
$\$ 7$ Cum preer stock ( 1,683 shs) Hazel-Atlas Glass Co cap stock-Kelly-Springfield Tire Co com
$\$ 6$ preferred $(52,647$ shs) $\$ 6$ preferred ( 52,647 shs)--
Kelsey-Hayes Wheel Co class Klass B Kennecott Coper Corp---Libbey-Owens-Ford Glass Co--Common ( 66,460 shs) Liguid Carbonic Co Common (7,594 shs) -.......... National Distillers Products CorpCommon (227, 813 shs) North American Aviation Inc stock
Owens Illinois Glass Co commonPan American Petroleum \& Transport Co common--...-.
Socony-Vacuum Corp cap stock--Socony-Vacuum Corp can stock.-.
Sperry Corp vt for common.... Suerry
Suarior Oil Corp stock-
Thatcher Mfy Co com ( 15,000 shs $)$ Tri-Continental CorpCommon ( 104,052 shs)
Total $\qquad$ stock

## COSTRIAL STOOKS LISTE

 Company and Class of Stock-Amer Commercial Alcohol Corp-
 Common (210,400 shs)
Beneficial Industrial Loan CorpCommon (2,094,859 shs) Bristol-M yers Co capital stock Common ( 35.376 shs ).-.Commercial Solivents Corp-
Common ( 105,000 shs
 Sity Stores Co com ( 20,000 shs) Federal Screw works Common ( 41,250 shs)
Hreeport Texas Ho Body Corp Capital stock ( 16,373 shs)
Kroger Grocery Kroger Grocery \& Baking Co--Libommon (17. 400 shs)-Libbey-Owens-Ford Giass
Common ( 141,560 shs) Lifo Savers Corp capital stock-...Marancha Corp common
Monsanto Chemical Works comMonsanto Chemical Works com
Moto Meter Gauge Eq Corp com National Aviation Corp cap stock-
Nater National Distillers Products Corp-
Common (106,000 shs).-...-Common (106,000 shs)------
Capital stock $(1,000,000$ shs) Peerless Corp capital stock
Pierce-
Cor Pran Antelope Copper Mines, LtdAmerican shares ( 383,034 )-Socony-Vacuum Corp cap stockSun oil Co com (140,958 shs)
Suck---
Superior Oil Comp stock Superior Oil Corp stockTransue \& Williams Steel Forging
Corp common ( 28,000 shs)..... Truscon Steel Co common--U S Industrial Alcommol CoCommon (17 1792 shs)
United Drug Inc capital 1 stock
Vick Chemical Inc cap stock. Total

* Includes shares Includes shares or
declared or stated value.
x American shares are par value. The am American share represents four ordinary Trust Co. as depositary, Each

As has been our practice, we give herewith a list of the new (unlisted) notes issued for one thing or another during 1933. This compilation is entirely distinct from the corporate listings and the amounts are not included in the above tables. Note issues represent principally short-term financing and thus act to diminish the volume of stocks and bonds that would normally be presented for listing on the Exchange. PRINCIPAL NOTE ISSUES NOT LISTED DURING 1933.
 Public Utilities-
Edison Electric

| Edison Electric Illum Co of Boston Discount notes. | 15 | C. 15 | 10,000,000 |
| :---: | :---: | :---: | :---: |
| 3 -year coupon not | Apr. 151 |  | 16,000,000 |
| kensack Water Co-- | Jan. ${ }^{\text {Nov. }} 30$ | Jov. ${ }^{\text {Nand }}$ | 000 |
| Public Utility Holding Corp of Am_7\% | Apr. 151933 | . 151935 | 20 |
| Industrial \& Misco |  |  |  |
| astor | 11933 | June 11934 |  |
| rk Barrel \& B Body | 151933 | Aug. $\begin{aligned} & 141934 \\ & \text { June } \\ & 1\end{aligned} 1936$ |  |
| States Rubber | 11933 |  |  |
| Total rallroad companies |  |  | ,600,000 |
|  |  |  |  |
|  |  |  |  |
| Total all companies for 19 |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total as reported for |  |  |  |
| Total as reported fo |  |  |  |
| as |  |  |  |
| 424 |  |  |  |
|  |  |  | 335,100 |

In the following tables we give a list of the securities for which trust company receipts were issued during 1933, a list of companies for which new certificates were issued through change in name without changing the number of shares listed; also a list of companies the par value of whose shares have been changed, the number of shares listed remaining undisturbed. These securities are not included in our tables above as they represent substitutions for securities already listed and are not considered by us as new or additional listings. The tables follow:
SECURITIES FOR WHICH CERTIFICATES OF DEPOSIT WERE LISTED, THE SEC
LISTED.
Bonds.
Burlington Cedar Rapids \& Northern Ry.-
New York Trust Co. ctis. of deposit tor consol. 1st 5s, 1934_-...-.-\$11,000,000 Chicago \& Eastern Illinois Ry ${ }^{\text {deposit for }}$ Ghemical Bank \& Trust Co. ctts. of
Chicago Rock

Bankers Trust Co. ctts. of deposit for gen. mtge. $4 \mathrm{~s}, 1988$.
Central Hanover Bank \& Trust Co. or Harris Trust \& Savings Bank
ity Bank Farmers Trust Co. or Continental ilinois National Bank \& Consolidation Coal Co. Coposit for secured 41/5s, 1952 .................... mtge, \& (Rudolph), Ine. DDillon, Read \& Co. ctts. of deposit for 1 st Lehigh Valley Coal Co.J. P. Morgan \& Co. ctfs, of deposit for 1st mtge. 4s, 1933 Missouri Pacific RR. Guaranty Trust Co. or St. Louis Union Trust
Co. ctfs, of deposit for 1st \& ret. 5 s : Co. ctfs. of deposit for 1 st \& ret. 5 s :

Series I
Sorfolk Southern RR.-Central Hanover Bank \& Trust Co. ctis. of Norfolk Southern RR.-Central Hanover Bank \& Trust Co. ctts. of
deposit for 1 st \& ref. Ss, 1961 .-.................................
Northern Ohio Ry. National State Bank of Newark ctfs. of deposit for 1st mtge. 5y, - National State Bank of Newark ctis. of deposit Paramount Broadway Corp.-Chemical Bank \& Trust Co. ctfs. of dep.
for 1st mtge, 5 s . Paramount Famous Lasky Corp.-Chase Nat. Bank etts. of dep, for 6 s .-
Paramount Publix Corp.-Chase Nat. Bank ctts, of deposit for $51 / 28 .$. Paramount Publix Corp. Chase Nat. Ba
St. Paul Minneapolis \& Manitoba Ry.St. Paul Minneapolis \& Manitoba Ry. -
 Studebaker Corp.-Guaranty Trust Co. ct Ms. of deposit for $6 \%$ notes. etff. of deposit for ref. \& gen. mtge, bonds:

Stocks.
Bush Terminal Building Co.-Bankers Trust Co. etfs. of deposit for
 Praducers \& Refiners Corp.-Ctfs. of deposit for $7 \%$ pret. stock............ STOCK FOR WHICH VOTING TRUST CERTIFICATES WERE LISTED (The Stock Having Been Already on the List)
General Refractories Co. (no par) No. of Shares. SECURITIES FOR WHICH NEW CERTIFICATES WERE LISTED, ING NUMBER OF SHARES OF STOCK ALREADY LISTED. CHANGGeneral American Transportation Corp. (from General American Tank No.
 CERTIFICATES LISTED IN CONNEOTION WITH STOCK SPLIT UP,
THE OLD CER'IFICATES HAVING ALREADY BEEN LISTED. National Distillers Products Corp.-Common (3 for 1)................. $1,884,083$ CERTIFICATES LISTED IN CONNECTION WITH REDUCTION IN
CAPITAL, REPLACING OLD CERTIFICATES ALREADY ON LIST. CAPITAL, REPLACING OLD CERTIFICATES ALREADY ON LIST. North German Lloyd of Bremen-"American shares" (new), represent-
ing common stock, issued in ratio of 1 new sh, for each 3 surrendered.COMPANIES OHANGING PAR OF SHARES WITHOUT CHANGING THE NUMBER OF SHARES LISTED.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Kayser (Julius) \& Co., com.- |  |
| Cord., common |  |  |  |
| Amalgamated Leather Co. |  | common.--...---- |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Amer. Type Founders com Amer. Writing Paper Co. common (v, t, e.) |  |  |  |
|  | d19 | common,_-.-.-.-.-. e600,000 |  |
|  |  |  |  |
| Arnold Constable Corp. capltal stock. | 3337,109 |  | 508,082 |
|  |  | Motor Wheel Corp., commonNational Acme Co., common |  |
| Beatrice Creamery Co.com.- |  |  |  |
| Bohn Aluminum \& Brass |  | Natlonal Steel Corp., stock.- |  |
| Corp. capital stock Canada Dry Ginger Ale, Inc., |  | National Supply Co., com_.-. ${ }^{\text {N }}$ i382,591 |  |
|  |  |  |  |  |
| Canada Dry Ginger Ale, Inc., common |  |  |  |
| Capital Administration Co., Ltd., common |  | $\begin{array}{ll}\text { First preferred, } \\ \text { Second preterred.........- } & \text { b15,250 } \\ \text { b40,000 }\end{array}$ |  |
|  |  |  |  |  |
| Ltd., common. <br> \$3 pref. (par \$10) |  | Pan American Petroleum \& |  |
| Commerclal Credit Co. com.Continental Oil Co. common. |  |  |  |  |
|  |  |  |  |
| Continental Oil Co. common_ |  | Petroleum Corp. of America, common. |  |
|  |  |  | common. |  |
|  |  |  |  |  |
| Electric Auto Lite Co, com.- |  | common -.............. d1, 138,711 |  |
|  |  | Superior Oil Corp., cap. stk. Telautograph Corp, stock |  |
| General Asphalt Co., com. (Adolf) Gobel, Inc., com |  |  |  |
|  |  | Telautograph Corp., stock.- Tennessee Corp., stock.-.-. |  |
| (Adolf) Gobel, Inc., com. Grand Union Co. trust ctfs. for common stock. |  | Thermold Co., common......- |  |
|  |  | U. S. Hottman Mach'y, com.Universal Pipe \& Rad., com. |  |
| for common stock. <br> (A.) Hollander \& Son, Inc., <br> capital stock |  |  |  |
|  |  |  |  |
| capltal stock <br> Insuranshares Certificates, <br> Tne., common |  |  |  |
|  |  | Van Raalte Co., Inc., com... |  |
| International Hydro-Electric System, class A. |  |  |  |
| b New stock of no par issued in exchange for shares of $\$ 100$ par, share for share.c New stock of $\$ 10$ par issued in exchange for shares of no par, share for share.d New stock of $\$ 1$ par issued in exchange for shares of no par, share for share.e New stock of $\$ 20$ par issued in exchange for shares of no par, share for share.i New stock of $\$ 50$ par ilssued in exchange for shares of $\$ 100$, share for share.\& New stock of $\$ 10$ par issued in exchange for shares of $\$ 50$, share for share.h New stock of $\$ 25$ par isued in exchange for shares of no par, share for share.i New stock of $\$ 25$ par issued in exchange for shares of $\$ 50$, share for share. |  |  |  |
|  |  |  |  |  |  |  |  |
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## The Course of the Bond Market.

The second week of Federal guarantee of small bank deposits saw a strengthening of bond prices in all grades of bonds. Prices were firm early in the week, made considerable progress on Wednesday, and pushed up for impressive net gains, in some instances of several points, on Thursday. Further progress was recorded on Friday. Utility issues, particularly among the lower grades, profited most in the upturn, while rails were very strong too. In a press conference, President Roosevelt announced on Wednesday that he favored the systematic retirement of railroad and other utility bonded indebtedness out of earnings, and that he believed regulatory bodies should take this factor into consideration in the supervision of rates. The market responded most favorably to this pronouncement.
U. S. Government bonds lost about a point in price early this week but recovered some of this loss on Thursday and Friday. Heavy spending by the Government will necessitate considerable financing and will possibly cause an earlier action to dollar devaluation and stabilization. Manipulation of the daily gold price was at any rate abandoned as a major monetary policy some time ago. The President asked Congress for authorization of Government guarantee of the principal as well as the interest on the agricultural mortgage refunding bonds. This produced a sharp price recovery among these issues. The dollar was up a little from last week, being slightly over 64 cents. Rumors of an early Government action on gold devaluation and realization of the profit on Federal Reserve holdings of the metal have become more persistent recently.
High grade railroad bonds advanced moderately in the past week, Atchison Topeka \& Santa Fe gen. 4s, 1995, from $935 / 8$ to $941 / 2$ and Pennsylvania 4s, 1948, from $1001 / 2$ to 101. Among the lower grade issues, however, gains were very large. Chicago Rock Island \& Pacific 4s, 1988, gained 6 points to $591 / 2$, Southern Pacific $41 / 2$ s, 1981, 6 points to 59 , Chicago Milwaukee St. Paul \& Pacific 5s, 1975, 5 points to 43 and the defaulted Missouri Pacific 5s, 1977, $41 / 4$ points to $283 / 4$. Developments in the railroad situation were highly favorable. Carloadings exceeded even optimistic expectations; the Inter-State Commerce Commission and President Roosevelt indicated their desire for railroad sinking funds for debt retirement; the President voiced his opinion that rates should not be so low that sinking funds could not be provided.
After good signs of strength in the first few days, a substantial buying wave on Thursday swept utility issues of all classes upward in a manner that has not been seen for many months. Bonds in the lower investment brackets were of course the most responsive. Northern Ohio Traction \& Light 6s, 1947, were up $51 / 8$ to $801 / 8$, Tennessee Electric Power 6s, 1947, up 11 to 74, Central Illinois Public Service 5s, 1956, up 61/2 to 60; Georgia Power 5s, 1967, up $73 / 4$ to $683 / 8$, and Power Securities Corp. 6s, 1949, up $71 / 2$ to 54 . High grades were also in demand as were New York tractions, many of which are now close to or above the 1933 highs.
Continued strength was evident in the industrial bond list this week. Highest grade issues were firm and some gained ground. Second line and speculative issues scored wider advances. A feature was the advance in Bethlehem issues whose interest and principal is payable at the holder's option in foreign currencies, Bethlehem Steel 5s, 1942, gaining 5 to 107. A similar issue, Lackawanna Steel 5s, 1950, was 5 points higher to 102 . Steel bonds as a whole were strong. Tire and rubber issues made further moderate advances and oils moved fractionally forward. In other classifications, National Dairy $51 / 4 \mathrm{~s}$, 1948, gained $13 / 4$ more on this move to $84 \frac{1}{4}$; International Cement 5s, 1948, were up $27 / 8$ to $827 / 8$; and Certain-teed Products $51 / 2$ s, 1948, were $13 / 8$ higher to $561 / 8$.
Continued strength in Scandinavian bonds, with Finnish issues making new highs for 1933-34, characterized the foreign bond market. Advances also occurred in Australian, Argentine, Austrian and Hungarian bonds. German issues, both government and corporate, were irregular. Japanese, Chilean and Belgian bonds were slightly higher. Market appreciation in Batavian Petroleum 41/2s, Royal Dutch 4s and Rotterdam 6s expressed market optimism with regard to the possible ultimate payment of these issues on a gold equivalent basis.
Moody's computed bond prices and bond yield averages are given in the tables below:

| MOODY'S BOND PRICES.* (Based on Average Yields.) |  |  |  |  |  |  |  |  | MOODY'S BOND XIELD AVERAGES. $\dagger$ (Based on Indiotdual Closing Prices.) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 1934 \\ \text { Dâly } \\ \text { Averages. } \end{gathered}$ | $\begin{gathered} \text { All } \\ 120 \\ \text { Domes- } \\ \text { tic. } \end{gathered}$ | 120 Domestics by Ratings. |  |  |  | 120 Domestics by Groups. |  |  | $\begin{gathered} 1934 \\ \text { Dally } \\ \text { Averages. } \end{gathered}$ | $A l l$120Domes-Hic. | 120 Domestics oy Ratings. |  |  |  | 120 Domestics by Groups. |  |  | $\begin{gathered} 40 \\ \text { For- } \\ \text { Cfons } \end{gathered}$ |
|  |  | Aaa. | a. | A. | Baa. | $R R$. | P. U. | ${ }^{\text {Indus. }}$ |  |  | Aaa. | Aa. |  | Baa. | RR. | $\boldsymbol{U}$ | Indus. |  |
| Jan. 12 | 87.69 | 106.25 | 95.48 | 84.85 | 70.52 | 88.36 | 78.44 | 98.09 | Jan. 12-- | 5.59 | 4.38 | 5.04 | 5.81 | 7.12 | 5.54 | 6.35 | 4.87 | 8.3 |
| 11 | 86.91 | 105.89 | 94.88 | 84.35 | 69.31 | 87.56 | 77.00 | 98.25 | 11-- | 5.65 | 4.40 | 5.08 | 5.85 | 7.25 | 5.60 | 6.48 | 4.86 | 8.32 |
| 10. | 85.74 | 105.72 | 94.29 93.99 | 83.11 82.50 | ${ }_{66.64}^{67.42}$ | 86.64 85.99 | 75.19 74.46 | ${ }_{97.78}^{97.78}$ | 10-- | 5.74 5.78 | 4.41 4.42 | ${ }_{5}^{5.12}$ | 5.95 6.00 | 7.46 | 5.67 | ${ }_{6}^{6.65}$ | 4.89 | 8.39 |
|  | 84.97 | 105.37 | 93.85 | 82.02 | 66.38 | 85.61 | 74.36 | ${ }_{97.31}$ | 8-- | 5.80 | 4.43 | 5.15 | 6.04 | 7.58 | 5.72 5.75 | 6.72 6.73 | 4.90 4.92 | 8.46 |
| 6 | 84.85 | 105.37 | 93.40 | 82.02 | 66.47 | 85.61 | 74.25 | 97.16 | 6 | 5.81 | 4.43 | 5.18 | 6.04 | 7.57 | 5.75 | 6.74 | 4.93 | 8.56 |
| 5 | 84.85 | 105.37 | 93.26 | 82.02 | 66.55 | 85.74 | 74.25 | 97.00 | Jan. 5-- | 5.81 | 4.43 | 5.19 | 6.04 | 7.56 | 5.74 | 6.74 | 4.94 | 8.55 |
| 4. | 84.85 | 105.54 | 93.11 | 81.90 8178 | 66.64 | 85.87 | 74.46 | 96.54 | 4 -- | 5.81 | 4.42 |  | 6.05 | 7.55 | 5.73 | 6.72 | 4.97 | 8.61 |
|  | 85.10 85.10 | 105.54 105.37 | ${ }_{93.55}^{93.55}$ | 81.78 81.90 | 66.90 67.07 | 86.25 86.12 | 74.57 74.88 | ${ }_{96.54}^{96.54}$ | 3. <br> $2-$ | 5.79 5.79 | 4.42 4.43 | 5.17 5.17 | 6.06 6.05 | 7.52 7.50 | 5.70 5.71 | 6.71 6.68 | 4.97 4.97 | 8.60 |
| High 1933 | 92.39 | 108.03 | 100.33 | 89.31 | 77.66 | 93.26 | 89.31 | 99.04 | Low 1933 | 5.25 | 4.28 | 4.73 | 6.47 5.4 | 6.42 | 5.19 | 5.47 | 4.81 | 8.65 |
| Low 1933 | 74.15 | 97.47 | 82.99 | 71.87 | 53.16 | 69.59 | 70.05 | 78.44 | High 1933 | 6.75 | 4.91 | 5.96 | 6.98 | 9.44 | 7.22 | 7.17 | 8.35 | 11.19 |
| How 1932 | ${ }_{87.57}^{82.62}$ | 103.99 85.61 | 89.72 71.38 | 78.55 54.43 | 67.86 37.94 | 78.99 47.58 | 87.69 | 85.61 62.09 | Low 1932 | 5.99 8.74 | 4.51 5.75 | 5.44 | 6.34 9.23 | 7.41 12.96 | 6.30 10.49 | 5.59 | 5.75 | 9.86 |
| Year 400 |  |  |  |  |  |  |  |  | Yr. A $100-$ |  |  |  |  |  |  |  |  |  |
| Jan. 121933 | 83.97 | 105.54 | 92.39 | 81.90 | 64.55 | 75.71 | 89.31 | 87.69 | Jan.12'33 | 5.88 | 4.42 | 5.25 | 6.05 | 7.80 | 6.60 | 5.47 | 5.59 |  |
| Jan. 121932. | 73.55 | 93.40 | 82.38 | 71.96 | 55.29 | 70.52 | 81.07 | 69.86 | Jan. $12{ }^{\prime} 32$ | 6.81 | 5.18 | 6.01 | 6.97 | 9.09 | 7.12 | 6.12 | 7.19 | 13.79 |

Notes.- *These prices are computed from average yleld on the basis of one "Ideal" bond ( $43 / 6$ coupon, maturing in 31 years) and do not purport to show elther the average level or the average movement of actual price quotations. They merely serve to illustrate in a more comprehensive way the relative levels and the relative movement of yield averages, the latter being the truer pleture of the bond market. $\dagger$ The latest complete list of bonds used in computing these indexes was published in the "Chrontcle" of Sept. 9 1933, page 1820. For Moody's fndex of bond prices by months back to 1928, see the "Chrontcle" of Feb, 6, 1932, page 907.

## Annual Report of Secretary of Treasury-Net Public Debt Rose $\$ 3,051,670,116$ in Fiscal Year to Total of $\$ 22,538,672,560-$ Report Estimates Additional Increase of $\$ 6,141,297,168$ This Year, but President's Budget Message Placed Rise at \$7,309,068,211-Marked Gain in Internal Revenue Receipts Noted-Review of Emergency Banking and Monetary Measures, \&c.

While the annual report of the Secretary of the Treasury was submitted to Congress on Jan. 4, under the name of William H. Woodin, the latter had already withdrawn from the Cabinet because of his continued ill-health, his resignation, presented to President Roosevelt under date of Dec. 13, having been accepted Dec. 20, effective Dec. 31, as was noted in our issue of Jan. 6, page 54.

The report bears date Nov. 20, and besides detailing the Treasury's financial position, reviews the emergency banking and monetary measures, as well as the emergency legislation incident to the Government's recovery program.
The expenditures of the United States Government for the fiscal year ended June 301934 are estimated in the report at $\$ 9,891,178,467$. The report includes a detailed accounting which showed an expansion of $\$ 3,051,670,116$ in the net public debt in the 1933 fiscal year, as well as proposals to enlarge the outstanding debt an additional $\$ 6,141,279,168$ in the current fiscal year. The figures contained in the report are in many instances rendered obsolete by those contained in President Roosevelt's Budget message of Jan. 4. This message listed about $\$ 1,150,000,000$ additional emergency expenditures for the current year which were not included in the Secretary's report, and estimated nearly $\$ 2,000,000,000$ more for the 1935 fiscal year.
Thus, where the Budget message mentioned an increase of $\$ 7,309,068,211$ in the public debt during the current fiscal year, the Treasury report predicts a debt increase of only $\$ 6,141,297,168$. Where the Budget message lists an increase of $\$ 1,968,133,221$ in the Governmental debt in the 1935 fiscal year, the Treasury report predicts a debt decline f $\$ 15,477,708$.
Regarding the receipts and expenditures of the fiscal year 1933, the report says:

## REOEIPTS

Total receipts; exclusive of trust fund items, during the fiscal year 1933 were $\$ 2,079,696,742$, as compared with $\$ 2,005,725,437$ in 1932 . A large increase in miscellaneous internal revenue receipts, chiefly due to new and increased taxes, and a somewhat smaller increase in miscellaneous receipts more than offset the continued decline in receipts from income taxes and customs duties.
Miscellaneous internal revenue receipts in 1933 constituted $41 \%$ of total receipts, the largest proportion since 1924, while the percentage derived from income taxes was less than in any of the preceding nine years. Income tax receipts, which in recent years have usually accounted for more than half of the total receipts, were only $36 \%$ of the total in 1933 .
RECEIPTS BY MAJOR SOURCES FOR THE FISCAL YEARS 1932 AND $1933 . a$
Dollars in millions

| Source. | 1932. | 1933. | $\xrightarrow{\text { Incer. }}$ ( $(-)$ |
| :---: | :---: | :---: | :---: |
| Internal revenue: |  |  |  |
|  |  |  |  |
| Current indilidual. | 516.9 351.1 | 319.4 295.0 | -197.5 |
| Back taxes b- | 189.3 | 131.8 | -57.5 |
| Total Income taxes | 1,057.3 | 746.2 | -311.1 |
| Miscellaneous internal revenue: Increased taxes, Revenue Act of 1932: |  |  |  |
|  |  |  |  |
| Documentary stamps.c ${ }^{\text {Capital stock transfers. }}$ |  |  |  |
| All other_d---------1. | 10.2 | 20.2 | +15.5 +10.0 |
| Estates- |  |  | -17.7 |
| Admissions | 1.9 | 15.5 | +13.6 |


| Source. | 1932. | 1933. | $\begin{array}{\|l\|l} \text { Iner. } \\ \text { Decr. }(-) \end{array}$ |
| :---: | :---: | :---: | :---: |
| Internal revenue (Concluded) - <br> New taxes, Revenue Act of 1932: Manufacturers' exclse: |  |  |  |
|  |  | 124.9 | +124.9 |
| Automoblies, trucks, tires, and parts or accessorles.-. |  |  |  |
| Electrrical ene |  | 32.8 28.6 | + ${ }_{+28.6}$ |
| Lubricating oll |  | ${ }_{16.2}$ |  |
| All other |  | 45.3 | +45.3 |
| Total manufacturers' exclse |  | 247.8 | +247. |
| Cheeks |  | 38.5 |  |
| Telephone, t |  | 14.6 | + |
| Fermenter liguor, |  | 14.7 <br> 35.2 | +14.7 |
| Small elgarettes. | 317.5 | 328.4 | ${ }_{+10.9}^{+35.2}$ |
| All other tobacco manufacture | 81.1 | 74.3 |  |
| All other internal revenue. | 27.9 | 6.1 | -21.8 |
| Total miscellaneous internal | 503.7 | 858.2 | +354. |
| Customs | 327.7 | 250.8 | -76.9 |
| Total internal revenue and customs | 1,888.7 | 1,855.2 | -33 |
| Miscellaneous recelpts: <br> Proceeds from Government-owned securitles: <br> Foreign obligations <br> All other recelpts, exclusive of trust fund items. |  |  |  |
|  |  |  |  |
|  | 22.4 | ${ }_{32.1}^{98.8}$ | 98 +9 +9 |
|  | 94.6 | ${ }_{93.6}^{32.8}$ | -1.0 |
| Total miscellaneous recelpts, exclusive oftrust fund items | 117.0 | 224.5 | +107 |
|  | , 05 | , |  |

 for description of funds, see p. 276 [Damphlet report); for classification by funds see p. 281 (pamphlet report).

Stacudes adustment to basis of daily Treasury statements (unrevised). $c$ Stamp taxes on playing cards and boats Included elsewhere.
$d$ Includes bond lisues and transfers, capltal stock Issues,
d I Includes bond lissues and transfers, capital stock lissues, \&c., and sales of pro duce (fruture dellvery)
\& Recelpts reniect to a small extent provislons for additional estate tax,
$f$ Includes taxes on transportation of oll by pipe line, gitts, leases of safe depost boxes, and the use of boats.
300 Amounts postponed under the suspension agreements aggregated about $\$ 252$,
Income Taxes.
In the fiscal year 1933 income taxes amounted to $\$ 746,200,000$, as compared with $\$ 1,057,300,000$ in 1932, a decline of $\$ 311,100,000$. As shown in the above table, receipts from current income taxes were $\$ 614,400,000$ in 1933, as compared with $\$ 868,000,000$ in 1932 , a decline of $\$ 253,600,000$. The receipts from back taxes decreased from $\$ 189,300,000$ in 1932 to $\$ 131,800,000$ in 1933, or about $\$ 57,500,000$.
Current income taxes during the first half of the fiscal year 1933 were collected largely on incomes returned for the calendar year 1931 and during the last half of the fiscal year represented taxes on incomes for the calendar year 1932. While taxable incomes for the calendar year 1932 showed further decine, taxes on incomes for that year (collected in 1933) did not decline correspondingly, due to the increased rates, reduced exComptions and credits, and other provisions of the Revenue Act of 1932 . Comparisons of collections for the calenar years 1932 and 1933 on taxes returned for the calendar years 1931 and 1932, respectively, indicates the effect of the new legislatio, cline of $27 \%$ as compared with collections in 1932 ar in 1932. An even greater decline in taxable income was partially offset n the tar rate from 12 to $133 \%$ with an additional tax of three-fourthe of in the tax rate from 12 to $133 \%$, with an additional tax of three-fourths of $1 \%$ on net income reported on consolidated returns,
specific credit for corporations with small incomes.
Indicated current collections of individual income taxes during the ull calendar year 1933 show an increase of $30 \%$ over the preceding year the decline in taxable incomes being more than offset by the increased taxes under the Revenue Act of 1932. The major provisions of the Revenue Act affecting collections of current individual income taxes were: A reduction in personal exemptions from $\$ 3,500$ to $\$ 2,500$ for married persons or heads of families and from $\$ 1,500$ to $\$ 1,000$ for single individuals; an increase in the normal rates from $11 / 2,3$ and $5 \%$ to 4 and $8 \%$; increased surtaxes (graduated from $1 \%$ on net income in excess of $\$ 6,000$ to $55 \%$ on net ncome in excess of $\$ 1,000,000$ ) ; and the elimination of tax credit for earned ncome.

Miscellaneous Internal Revenue.
Receipts from miscellaneous internal revenue taxes were $\$ 858,200,000$ n the fiscal year 1933 as compared with $\$ 503,700,000$ in 1932, an increase of $\$ 354,500,000$.
In 1933 about $95 \%$ of miscellaneous internal revenue came from six sources - tobacco taxes, manufacturers' excise taxes, documentary stamp taxes, the tax on checks, the tax on fermented liquors, and the estate tax. The taxes on tobacco manufactures, which yielded $\$ 402,700,000$ in 1933, continue to be the largest source. Collections of the tax on small cigarettes, which produces more than four-fifths of all tobacco taxes, totaled $\$ 328$,400,000 , an increase of $\$ 10,900,000$ over the preceding fiscal year. Receipts from other tobacco taxes were $\$ 6,800,000$ less in 1933 than in 1932.
In the fiscal year 1933, $\$ 449,400,000$ of miscellaneous internal revenue represented collections of taxes increased by the Revenue Act of 1932 or of new taxes levied by that Act and the Act of March 221933 (which imposed a tax on fermented liquors). The new manufacturers' excise taxes on a variety of articles yielded $\$ 247,800,000$, of which $\$ 124,900,000$ was derived
from the tax of 1 cent per gallon on gasoline. Of the miscellaneous internal列 mount of revenue dur 1033 from the dars which, excluding playing cards, aggregated $\$ 53,400,000$.
Miscellaneous playing cards, aggregated $\$ 53,400,000$.
diately reflect the full effect of during the year chat as new and increased tares became fully recective The manufacturers' excise taxes and the other miscellaneous taxes became affective on June 21 1932, with the exception of the tax on the use of boats. Except for the documentary stamp taxes and the tax on boats, which are collected through the sale of stamps, these taxes are payable monthly on returns filed on or before the last day of the succeeding month. Miscelaneous internal revenue for July 1932, at $\$ 42,500,000$, included receipts rom new and increased taxes only for the period June 21-30. Collections ncreased during subsequent months and from October through April monthly receipts ranged between $\$ 64,400,000$ and $\$ 78,000,000$. In May 1933 these receipts increased to $\$ 93,500,000$, and in June to $\$ 106,500,000$, argely as a result of the new tax on fermented liquors and increased colections on small cigarettes.
The additional estate tax imposed by the Revenue Act of 1932 applied to estates of decedents after June 6 1932. Since returns of this tax are not required to be filed until one year after death, and payment may be extended under certain conditions even beyond that period, the tax receipts or the fiscal year 1933 were affected only slightly by the additional tax provisions.

## Customs

Customs receipts declined from $\$ 327,700,000$ in the fiscal year 1932 to $\$ 250,800,000$ in the fiscal year 1933 , or $\$ 76,900,000$. Monthly collections of customs receipts throughout the year until May were at a considerably lower level than in 1932. Receipts in May and June showed increases of $\$ 2,500,000$ and $\$ 5,600,000$, respectively, over the corresponding months of the preceding year.

Miscellaneous Receipts.
Miscellaneous receipts, exclusive of trust fund items, increased from $\$ 117,000,000$ in the fiscal year 1932 to $\$ 224,500,000$ in the fiscal year 1933 . These receipts are non-tax items and include such receipts as the proceeds from Government-owned securities, Panama Canal tolls, fees, fines and penalties, rents and royalties, the immigration head tax, tax on the circulation of National bank notes, and seigniorage on coinage of subsidiary silver and minor coins.
The increase was due chiefly to the fact that certain payments were made in 1933 on account of obligations of foreign Governments, whereas nder the House year 1932, payments on these obligations were postponed ments received on obligations of foreign Governments in 1933 were \$31,600,000 and interest payments $\$ 67,200,000$
Receipts on Government-owned securities also included interest in the mount of approximately $\$ 24,400,000$ paid by the Reconstruction Finance Oorporation on account of advances made by the Secretary of the Treasury, offset in part by a decrease of nearly $\$ 14,000,000$ in repayments of agricultural loans made by the Secretary of Agriculture.

## 1933 Estimates and Results

Total receipts, exclusive of trust fund items, for the fiscal year 1933 were $\$ 388,200,000$ less than Treasury estimates made in the fall of 1932. Receipts from internal revenue and customs were $\$ 194,800,000$, or about $10 \%$, less than the estimates. Income tax receipts fell $\$ 113,800,000$ short or the estimates, and miscellaneous internal revenue and customs receipts were $\$ 41,800,000$ and $\$ 39,200,000$ less, respectively, than estimated. Miscellaneous receipts, exclusive of trust fund items, fell $\$ 193,400,000$ hort or that receipts on dugations of foreign Governments were $\$ 169,800,000$ less than the amounts due.

Expenditures.
During the fiscal year 1933 expenditures chargeable against ordinary receipts (exclusive of trust fund items) amounted to $\$ 3.865,915,459$, as compared with $\$ 4,885,909,686$ for the fiscal year 1932. Expenditures hus classified do not include net payments on account of purchases of notes of the Reconstruction Finance Corporation aggregating $\$ 1,277,038,-$
168 in 1933 and $\$ 267,735,209$ in 1932. Total expenditures, including these 168 in 1933 and $\$ 267,735,209$ in 1932. Total expenditures, including these 644,895 in 1932. The following analysis of Federal expenditures relate o expenditures excluding trust fund items but including net payments on Reconstruction Finance Corporation account.
Expenditures for 1933 and prior fiscal years cannot be completely classifed as between general and emergency outlays-a classification which was introduced into the Daily Treasury Statement on July 1 1933. There is presented in the table below, however, a comparison of expenditures for the fiscal years 1932 and 1933, classified by major functional groups. In this table major items due to or particularly affected by the depression are shown separately.
Major expenditures due to or particularly affected by the depression were $\$ 1,913,000,000$ in 1933 as compared with $\$ 1,750,000,000$ in 1932 , an increase of $\$ 163,000,000$. The principal item of increase in this class of expenditures represented net payments on Reconstruction Finance Corporation account which aggregated $\$ 1,277,000,000$ in 1933 as compared with $\$ 768,000,000$ in 1932 , the latter including $\$ 500,000,000$ for the purchase of the capital stock of the Corporation. Expenditures for public works decreased in 1933, amounting to $\$ 474,000,000$ in that year as compared with $\$ 507,000,000$ in 1932 . Other reductions in this category of 1932 in connection with special aids to agriculture, including net loans of 1932 in connection with special aids to agriculture, including net loans of
$\$ 136,000,000$ from the agricultural marketing fund, purchase of $\$ 125,000$,$\$ 136,000,000$ from the agricultural marketing fund, purchase of $\$ 125,000,-$ for loans and credits to farmers; and a decrease of $\$ 86,000,000$ in the postal deficiency. The more important of the new expenditures in 1933 due to the depression included $\$ 14,000,000$ for emergency conservation work
ander the Act approved March 311933 and $\$ 34,000,000$ for wheat and cotton distributed for relief
Service on the public debt amounted to $\$ 1,151,000,000$ in 1933, an increase of $\$ 139,000,000$ over 1932. Of this increase, $\$ 90,000,000$ represented larger payments for interest, reflecting the increase in the public debt dur ing the year, and $\$ 49,000,000$ was due to retirements from repayments of principal by foreign Governments on account of their indebtedness. Owing to the postponement of foreign debt payments due in the fiscal year 1932

##  <br> ACCOUNT, FIBCAL YEARS

| Class of Expendiuure. | 1932. | 1933. | $\xrightarrow{\text { Incer. }}$ Dect. $(-)$ |
| :---: | :---: | :---: | :---: |
| Major expenditures due to or particularly affected |  |  |  |
| by the depressil |  |  |  |
| Public works -c...-.-...... | 507 | 474 | -33 |
| Special alds to agriculture: Asricultural marketing fund (net |  | ${ }^{\text {d }} 3$ | 139 |
| Additional capital stock, Federal Land banks | 125 |  | 125 |
| ${ }_{\text {Distribution of of wheat and cotton for relie }}$ |  |  | -34 |
| Emergency conservation work...-- |  | 14 | 14 |
| Postal deficiency | 203 | 117 | -86 |
| Total major expenditures due to or affected by the depression. | 1,750 | 1,91 | +163 |
| bille debt: |  |  |  |
| Interest- | 599 | 689 |  |
| Retirement | 413 | 462 |  |
| Total public debt expenditu | 1,012 | 1,151 | +13 |
| National detense and veteran |  |  |  |
| tional det |  |  | $-19$ |
| Veterans | 973 | 863 | $-110$ |
| Total Natlonal defense and v | 1,631 | 1,502 | -12 |
| All other, including non-functional: |  |  |  |
| Major non-functional. $f$. | 141 |  | $-43$ |
| Other expenditures, largely departmental | 620 | 479 | -141 |
| Total all other, Including non-funetlonal.. | 761 | 577 | -184 |
| Total expenditures, including net payments on Reconstruction Finance Corporation account | 5,154 | 5,143 | -11 | $a$ On basis of dally Treasury statements (unrevised), supplemented by certain

detalls on checks-lssued basis and publlic works on basis of Bureau of Budget comdetails on checks-issued basis and public works on basis of Bureau of Budget com
pllation. For description of bases see p. 275 pamphlet report]. $b$ Includes purchases of capital stock ( $\$ 500,000,000$ in 1932) and net payments on account of purchases of the notes of the Corporation. $c$ Excluding expenditures of District of Columbla Government and for maintenance of rivers and harbors.
$e$ Excluding expenditures under these headings for public works.
$f$ Includes refunds of tax receipts, purchases of capital stock of Federal Inter-
mediate Credit banks, and, for 1932, expenditures under Settlement of War Clatme mediate Credit
Other major categories of Federal expenditures were those for National defense and war veterans, which together aggregated $\$ 1,502,000,000$ in 1933 and which were $\$ 129,000,000$ smaller than in 1932 . The greater part of this decrease was due to a reduction of $\$ 100,000,000$ in the amount credited to the adjusted service certificate fund for which an increased appropriation had been made available in 1932 in connection with the financing of loans on adjusted service certificates under authority of the Act of Feb. 271931
The balance of Federal expenditures, composed chiefly of non-functiona and departmental expenditures not included under other categories, aggregated $\$ 577,000,000$ in 1933, a decrease of $\$ 184,000,000$ as compared with 1932. Major non-functional expenditures, amounting to $\$ 98,000,000$ were $\$ 43,000,000$ lower than in 1932 and reflected a decrease of $\$ 31,000,000$ 000 during 1932 receipts, the non-recurrence of an expenditure of $\$ 38,000$,Act of 1928, and an incraer the authority of the Settlemense of stock of the Federal Intermediate Credit banks.
All other expenditures, largely for departmental activities not otherwise classified, amounted to $\$ 479,000,000$, a decrease of $\$ 141,000,000$ from 1932 This category includes expenditures on account of the legislative and judicial branches of the Government, the fiscal administration and contro of banking and currency, foreign relations, civil pensions and allowances, and other Governmental activities in connection with conservation of natural resources, education, promotion of public health, Indian affairs and aids to agriculture, labor, aviation, and industry. Reduction in ex penditures for these activities, which amounted to $23 \%$ of the amoun spent for similar activities during the preceding year, reflected chiefly economy legislation, including the reduction in salaries of Government employees.
The figures of public debt are presented as follows in the report:

## THE PUBLIC DEBT.

At the end of the fiscal year 1933 the gross public debt outstanding was $\$ 22,538,672,560$ and showed an increase of $\$ 3,051,670,116$ for the fiscal year.
The changes in the character and amount of the outstanding debt as a result of the year's operations are summarized in the table in which are compared amounts of the various classes of debt outstanding at the begin ning and at the end of the fiscal year.
Treasury financing operations in the open market during 1933 reflected chiefly (1) an excess of expenditures over ordinary receipts, (2) payments against credits established for the Reconstruction Finance Corporation through the purchase of its obligations, (3) re
About $43 \%$ of the total open market issues during 1933 consisted of securities with maturities in excess of one year, as compared with $20 \%$ in 1932. Open market issues outstanding on June 30 1933, and maturing in one to five years, amounted to $\$ 4,304,000,000$, an increase of $\$ 3,643$, 000,000 during the year. Outstanding short-dated debt maturing within one year aggregated $\$ 3,307,000,000$, a decrease of $\$ 635,000,000$ as compared with the end of the preceding fiscal year. Debt with maturities of over five years showed no significant change
Public debt transactions, other than open market operations, included the issuance and redemption of special obligations connected with the investment of trust funds and postal savings and of special one-day certificates to cover temporary advances by Federal Reserve banks at the time of quarterly income tax payments, and transactions relating to matured debt on which interest has ceased and to non-interest-bearing debt, the

1 atter representing chiefly operations in connection with the National bank note and Federal Reserve bank note retirement funds.
CHANGES IN PUBLIC DEBT OUTSTANDING JUNE 301932 AND 1933,

|  | June 301932. | June 301933. | Increase $(t)$ or <br> Decrease (-). |
| :---: | :---: | :---: | :---: |
| Interest-bearing debt: Open market issues: | \$ | S | \$ |
| Pre-war bonds... | 753,320,130 | 753,320,130 |  |
| Liberty bonds- | 8,201,314,550 | 8,201,307,550 | 7,000 |
| Treasury bonds | 5,258,776,100 | 5,215,942,300 | $-42,833,800$ |
| Total bonds | 14,213,410,780 | 14,170,569,980 | $-42,840,800$ |
| Treasury notes. | 1,261,283,600 | 4,548,379,200 | +3,287,095,600 |
| Certificates of indebtedness... Treasury bills | $2,725,729,900$ <br> $615,632,000$ | 2,108,327,500 | -617,402,400 |
|  |  |  |  |
| Tot | 18,816,056,280 | 21,781,769,680 | $+2,965,713,400$ |
| Special issues for investment of trust funds, and postal savings bonds: <br> Postal savings bonds........... |  |  |  |
| Treasury notes....- | $36,247,260$ $203,970,000$ | $52,697,440$ $231,176,000$ | $+16,450,180$ $+27,206,000$ |
| Certificates of indebtedne | 105,000,000 | 92,000,000 | -13,000,000 |
| Total | 345,217,260 | 375,873,440 | +30,656,180 |
| Total interest-bearing debt-...-.-- | 19,161,273,540 | 22,157,643,120 | +2,996,369,580 |
| Matured debt on which interest has ceased. | 60,079,385 | 65,911,170 |  |
| Debt bearing no interest | 265,649,519 | 315,118,270 | +49,468,751 |
| Total gross debt-..- | 19,487,002,444 | 22,538,672,560 | 3,051,670,116 |

Total gross debt-..................-19,487,002,444 $22,538,672,560+3,051,670,116$
Between June 301919 and June 301931 the annual interest charge com-
puted on the basis of the interest-bearing debt outstanding on those dates puted on the basis of the interest-bearing debt outstanding on those dates
was reduced from $. \$ 1,054,000,000$ to $\$ 589,000,000$, and the computed rate was reduced from $\$ 1,054,000,000$ to $\$ 589,000,000$, and the computed rate was reduced from $4.18 \%$ on the former date to $3.57 \%$ on the latter. By
June 301933 , owing to the increase in the amount of the outstanding debt, June 301933 , owing to the increase in the amount of the outstanding debt,
the annual interest charge had increased to $\$ 742,000,000$, but the computed the annual interest charge had increased to $\$ 742,000,000$, but the computed rate had declined further to $3.35 \%$.
From the report we also take the following:

## Reconstruction Finance Corporation.

During the fiscal year 1933 the Treasury continued to supply funds for the Reconstruction Finance Corporation through the purchase of its interim notes under Section 9 of the Reconstruction Finance Corporation Act as amended. Purchases of the Corporation's interim notes during the fiscal year 1933 amounted to $\$ 1,235,000,000$, making the total purchases to June 301933 \$1,585,000,000, in addition to the capital stock subscriptions during the fiscal year 1932 amounting to $\$ 500,000,000$.
Obligations held by the Secretary of the Treasury maturing Oct. 27 1932, in the face amount of $\$ 675,000,000$, were renewed for six months ending April 30 1933. From Oct. 271932 to April 30 1933, additional notes maturing on the latter date were purchased in the face amount of $\$ 660,000,000$. making the total amount of notes maturing April 30 1933, $\$ 1,335,000,000$, which notes were renewed on May 11933 (April 30 being Sunday) for a six-month period ending Nov. 11933.
Interest on the notes was collected and covered into the Treasury as miscellaneous receipts as follows: On Oct. 27 1932, $\$ 7,608,904.11$; and on May 1 1933, $\$ 16,760,205.52$.
wry and payments are made by are credited to its account with the Treasury and payments are made by means of checks drawn on the Treasurer $\$ 2,044,773,376.28$, classified as follows:
 Fiscal year 1933
$\qquad$ of the Co
 June 30 1933, was as follows:
Capital stock paid in $\qquad$
$\qquad$
$\qquad$ Total
Total_-....-.
Unexpended balances on June 30 1933:
On books of Treasurer, United States $0,000.00$

On books of Treasurer, United States
On books of Division of Bookkeeping and War-
rants (Farm Credit Administration)
$\$ 32,040,763.72$
$8,185,860.00 \quad 40,226,623.72$ Net payments made by Treasurer to June 30 1933 .............-- $\$ 2,044,773,376.28$ * Includes $\$ 5,000,000$ for note dated June 30 1933, credited by Treasurer of the
United States on July 11933 .

## Adjusted Service Securities

The financing operations of the Treasury during the fisacl year reflected the continued operations of the Act of Feb. 27 1931, which authorized loans to veterans on their adjusted service certificates up to $50 \%$ of the face value of such certificates. At the beginning of the fiscal year the Treasury invested the appropriation of $\$ 100,000,000$. provided for the adjusted service certificate fund, but subsequently redeemed a net amount of $\$ 113,000,000$ in order to provide funds for authorized payments, which consisted largely of loans to veterans.

## Cumulative Sinking Fund.

The indefinite appropriation available for the sinking fund during the fiscal year 1933, including a small unexpended balance for the prior year, was e $31 \%$ 有 of $31 / 4 \%$ Treasury notes of series 1932 were redeemed for account of the The
The indefinite appropriation referred to above is made each fiscal year is made up of two parts: (a) A constant amount of $\$ 253,404.864 .87$ repreis made up of two parts: (a) A constant amount of $\$ 253,404,864.87$, repreoutstanding on July 1 1920. less an amount equal to the par amount of outstanding on July 1 1920, less an amount equal to the par amount of same date, and (b) an increasing amount, representing the interest which would have been payable during the fiscal year for which the appropriation is made on the bonds and notes purchased, redeemed, or paid out of the sinking fund during such year or in previous years.
The sinking fund appropriation for each fiscal year beginning with 934 has been increased under recent legislation. The Emergency Relief and Construction Act of 1932 (sec. 308) and the National Industrial Recovery Act (sec. 210 (b) ) provide for additions to the sinking fund appropriation of amounts equal to $2 \frac{1}{2} \%$ of the aggregate expenditures under title III (public works) of the Emergency Relief and Construction Act and under title II (public works and construction projects) of the National Industrial Recovery Act. These provisions have the effect of increasing
not only the first part of the sinking fund calculation but the second part also. In a period during which the public debt is increasing. sinking fund operations clearly do not result in net reduction in the debt.

GENERAL FUND OF THE TREASURY.
All cash receipts of the Government are credited to the General Fund of the Treasury and all expenditures are made therefrom. The net balance of this fund represents the working cash balance of the Government. The net change in this balance from the close of the previous fiscal year is accounted for as follows:
SUMMARY OF THE NET CHANGES IN THE GENERAL FUND BALANCE
BETWEEN JUNE 301932 AND JUNE 301933.
BETWEEN JUNE 301932 AND JUNE 301933.
[On basis of dally Treasury statements-unrevised.]


| $5.17,1,17,178.17$ |
| :---: |
| $8,061,67,16.02$ |

Total to be accounted for-

$\longdiv { \text { \$3,468,867,294.19 } }$
Excess of expenditures over ordinary recelpts in the fiscal year 1933: General and special fund accounts. $a$

(n $\begin{array}{r}1,791,228,705.85 \\ \hline\end{array}$
461,604,800.00

## Net, exclusive of statutory debt retirements_--...............- Payments on account of Reconstruction Finance Corporation_b

- 

$1,329,623,905.85$
$1,277,038,167.73$ - 862,205,220.61

## Total

$\overline{-83,468,867,294.19}$
$a$ For a description of accounts through which Treasury transac
see page 276 (pamphlet reportl.
$b$ From credits established on account of the purchase of notes.
CURRENT CASH ASSETS AND LIABILITIES OF THE TREASURY,* JUNE 1932 AND 1933, AND CHANGES DURING THE YEAR.
[On basis of dally Treasury statements-unrevised.]

|  | June 301932. | June 301933. | Increase $(+)$ or Dectease $(+)$. |
| :---: | :---: | :---: | :---: |
| Gold Assets: |  |  |  |
| Coin..... | $\begin{array}{r} 969,695,868.33 \\ 1,988,384,765.29 \end{array}$ | $\left\lvert\, \begin{array}{r} 847,753,849.92 \\ 2,386,092,926.52 \end{array}\right.$ | $\begin{aligned} & -121,942,018.41 \\ & +397,708,161.23 \end{aligned}$ |
| Total | 2,958,080,633.62 | 3,233,846,776.44 | 766,142.82 |
| Deduct gold liabilitles: |  |  |  |
| Gold certificates,-.. | 1,490,689,469.00 | 1,230,718,869.00 | -259,970,600.00 |
| Board.....- | 1,235,736,771.58 | 1,771,485,595.89 | +535,748,824.31 |
| Gold reserve_b | 156,039,088.03 | 156,039,088.03 |  |
| Tot | 2,882,465,328.61 | 3,158,243,552.92 | +275,778,224.31 |
| Gold in General Fun | 75,615,305.01 | 75,603,223.52 | -12,081.49 |
| Silver dollars | 501,022,733.00 | 507,191,369.00 | +6,168,636.00 |
| Deduct silver dollar liabilities: Silver certificates. | 487,216,201.00 | 479,870,570.00 | -7,345,631.00 |
| Treasury notes of 1890 outstanding | 1,222,150.00 | 1,200,124.00 | -22,026.00 |
| Tota | 488,438,351.00 | 481,070,694.00 | -7,367,657.00 |
| Silver dollars in Gen. Fund | 12,584,382.00 | 26,120,675.00 | +13,536,293.00 |
| General Fund assets: In Treasury offices: |  |  |  |
| Gold (as above) -.....- | 75,615,305.01 | 75,603,223.52 | -12,081.49 |
| Silver dollars (as above).- | 12,584,382.00 | 26,120,675.00 | +13,536,293.00 |
| and bullion) | 51,779,428.44 | 82,207,203.16 | +30,427,774.72 |
| In depositary banks, Reserve banks and Treasury of Philippine Islands. | 463,114,540.20 | 917,767,433.37 | +454,652,893.17 |
| All other...... | 994,104.86 | 848,458.74 | 145,646.12 |
| ota | 604,087,760.51 | 1,102,546,993.79 | +498,459,233.28 |
| Deduct Gen'l Fund liablities: |  |  |  |
| fund (gold) | 59,689,661.26 | 44,066,151.32 | -15,623,509.94 |
| All other. | 127,200,921.08 | 196,275,621.86 | +69,074,700.78 |
| Total | 186,890,582.34 | 240,341,773.18 | +53,451,190.84 |
| Balance in the General Fund of the Treasury. | 417,197,178.17 | 862,205,220.61 | +445,008,042.44 |

Bance in the General Fund of
the Treasury-.................

* For detalled statement see p. 365 [pamphlet report].
b Reserve against $\$ 346,681,016$ of United States note
${ }^{b}$ Reserve against $\$ 346,681,016$ of United States notes, and Treasury notes of 1890 outstanding in the amount of $\$ 1,222,150$ in 1932 and $\$ 1,200,12$
Treasury notes of 1890 are also secured by silver dollars in the Treasury.

The composition of the General Fund of the Treasury, existing liabilities against the assets in the fund, and the balance in excess of such liabilities, are shown for June 30.1932 and 1933 in the above table. These figures are on the basis of the daily Treasury statements, unrevised.
EMERGENCY LEGISLATION AND THE FEDERAL FINANCES,
The Government's activities and its finances are affected to an important degree by legislation enacted with a view to providing means for deal ing with problems of the depression. The Government's recovery program three ways. Provision for a variety of emergency activities has been made both by direct appropriation of Treasury funds and by authorization of advances by the Reconstruction Finance Corporation, the financing of which involves the Government s credit. In addition, the Home Owners Loan Corporation and the Federal Land banks are authorized to issue obligations in respect of which the Government assumes a contingent liability to the extent of guaranteeing interest payments; and the Tennessee Valley Authority is authorized to issue bonds on the credit of the United States.

Authorily of the Reconstruction Finance Corporation to Borrow.
The financing of advances by the Reconstruction Finance Corporation, over and above the amount of its capital stock, is provided for under a series of emergency Acts authorizing the Corporation to issue its obliga-
tions in amounts aggregating about $\$ 4,075,000,000$ (exclusive of ind tions in amounts aggregating about $\$ 4,075,000,000$ (exclusive of indefinite
authorizations). Through the fiscal year 1933 these obligations were not sold in the open market but were deposited as evidence of advances from he Treasury, which in turn obtained the required funds through the sol of its own obligations.
Acts passed prior to the convening of the new Congress in March 1933 account for $\$ 3,425,000,000$ of the total borrowing power, including the initial authorization of $\$ 1,500,000,000$, as provided in the organic Act Emergency Relief and Construction Act of July 21 1932, and a further
increase of $\$ 125,000,000$ under the terms of the Federal Home Loan Bank ct of July 221932.
Specific net augmentation of the Corporation's borrowing power included
n Acts passed by the new ( 73 rd ) Congress to into account a reduction ( 73 rd ) Congress totals $\$ 650,000,000$, after taking National Industrial Recovery Act. The provided for by title II of the follows: $\$ 200,000,000$ to be made available to for direct loans to farmers, and $\$ 100,000$ the Farm Loan Commissioner or direct loans to farmers, and $\$ 100,000,000$ to facilitate the orderly Farm Mortgage Act of May Land banks, as provided by the Emergency ized by the Federal Emergency Relief Act of May 121933 , designed to provide for further co-operation by the Federal Goy 121933 , designed to and Territories in relieving suffering and distress; $\$ 50,000,000$ for subscriptions to preferred stock and for the purchase of capital notes of insurance companies (Act of June 10 1933); and $\$ 200,000,000$ for capital stock in the of June 131933.
In addition to these definite authorizations, the Bank Conservation Act of March 9 1933, empowered the Corporation to increase its borrowings o subscribe for preferred stock in any National bank or any State bank or trust company in need of funds for capital purposes, either for organization or reorganization, or to make loans secured by such stock; and the Agricultural Adjustment Act of May 12 1933, empowered the Corporation sions of that Act which relate to purchases of cotton.
By June 301933 net payments aggregating $\$ 1,545,000,000$ (in addition to the $\$ 500,000,000$ disbursed for the Corporations' capital stock) had been made by the Treasury on account of advances to the Corporation,
At the close of the fiscal year there remained, therefore, $\$ 2,530,000,000$ At the close of the fiscal year there remained, therefore, $\$ 2,530,000,000$
of additional funds (exclusive of indefinite authorizations) which the Corof additional funds (exclusive of indefinite authorizations) which the Cor-
poration was authorized to procure and use after July 11933 under Acts poration was authorized to procure and use after July 11933 under Acts
now in force. Inasmuch as the limitations on the funds available to the Corporation refer to the total amount of obligations which it may have corporation refer to the total amount of obligations which it may have outstanding at any o
of a revolving fund.

## Emergency Appropriations of Treasury Funds

The emergency appropriations made from the General Fund, as distinguished from outlays authorized from funds of the Reconstruction Finance Corporation, may be divided into four broad categories for purcultural Adjustment Act, for agricultural credits under the Farm AgriAct, and for subscriptions by the Federal Government for capital stock, surplus or preferred shares in corporations and associations provided for in the Acts.
The first emergency authorization for public works in the amount of $\$ 329,660,000$ was provided in the Emergency Relief and Construction Act of July 211932 . The so-called Reforestation Act of March 311933 provides that sums necessary for carrying out its purposes be expended moneys appropriated for public works. This Act also authorizes that an mount equal to the sums so expended ( $\$ 101,875,200$ was actually transerred) be appropriated for the purposes named in the Emergency Relief and Construction Act
The major public works appropriation is that of $\$ 3,300.000,000$ authorized by Title II of the National Industrial Recovery Act, which creates a Federal Emergency Administration of Public Works. This sum, except $\$ 100.000,000$ authorized to be allocated for expenditures in carrying out the Agricultural Adjustment Act and for the purposes of the Farm Credit Administration, and such amounts as may be needed for expenditures of The National Industrial Recovery Administration, is to be used during the emergency period to construct, finance or aid in the construction and financ-
ing of any projects in the public works program, and to make disbursements ing of any projects in the public works program, and to make disbursements
in connection therewith to States, municipalities or other public bodies in connection therewith to States, municipalities or other public bodies
not to exceed $30 \%$ of the cost of labor and materials employed. The National Industrial Recovery Act and also the Emergency Relief and Construction Act provide for additions to the sinking fund appropriation struction A
(see above).
The Agricultural Adjustment Act carries an appropriation of \$100,000,000 for administrative expenses under the Act and for rental and benefit payments. In addition, this Act authorizes the use of processing taxes collected under the Act for benefit payments, the expansion of markets, \&c. Treasury in anticipation of the collection of such caxes. Direct appropriations from the General Fund authes
tions by the Federal Government for capital stock, surplus or surerred shares in various corporations and associations assume a variety of forms. The Emergency Farm Mortgage Act authorizes an appropriation of $\$ 50$.000,000 for the use of the Secretary of the Treasury in subscribing to the paid-in surplus of the Federal Land banks in order to enable those banks to grant necessary extensions of unpaid interest and principal on farm mortgages. The same Act also authorizes an appropriation of $\$ 15,000,000$, together with such additional amounts as may be necessary, to cover payments to the Land banks on account of certain reductions in interest rates on mortgages held by such banks.

The Home Owners' Loan Act authorizes the appropriation of $\$ 100,000,000$ (ot which $\$ 50,000,000$ has already been appropriated) (or subscription by the Secretary of the Treasury for preterred shares in Federal Savings and Loan associations, the organization of which is to be encouraged by the board of directors of the Home Owners' Loan Corporation created by the Act. An appropriation of $\$ 150,000,000$ is authorized by the Banking Act of 1933 for subscription on behalf of the United States for capital stock in the Federal Deposit Insurance Corporation.
The Governor of the Farm Credit Administration is directed by the Farm Credit Act to organize a Production Credit Corporation and a Bank for Co-operatives in each of the 12 Federal Land Bank cities. He is authorized to subscribe for the initial capital stock of these corporations out of a revolving fund made up of unobligated balances from certain funds created by various other Acts and an additional emergency appropriation of $\$ 40,000,000$.

## Guaranteed Obligations

A contingent burden is placed on the Treasury by the Government guaranty of interest on bonds issued by the Federal Land banks and by the Home Owners' Loan Corporation The Federal Land banks are authorized by the Emergency Farm Mortgage Act of 1933 to issue bonds in the agresate amount of $\$ 2,000,000,000$ and the Home Owners Loan amount. The amount of bonds which the Tennessee Valley Authority may issue on the credit of the United States is limited to $\$ 50,000,000$.

## Economy and Revenue Measures.

By the terms of the Economy Act, approved March 20 1933, the Congress authorized substantial reductions in ordinary expenditures. The payless furlough plan of the Legislative Appropriation Act, approved June 301932,

Which effected a reduction of $81-3 \%$ in Government employees' compensation, was repealed by the Economy Act and the President was authorized to reduce salaries in accordance with changes in living costs, up to a maxisequently, an Executive period from April 11933 to June 30 1934. Subsalaries of Gexecutive order was issued, effectain other economies in the Legislative Appropriation Act are continued in effect for the fiscal year 1934 by provisions of the Treasury and Post Office Departments Appropriation Act, approved March 3 1933. These economy provisions include: Reductions in retired pay, prohibition of administrative promothe filling of the filling of vacancies except upon approval of the President. The Economy Act also provides for reductions in veterans' pensions and compensation allowances.
20 1933, the Presid the authority contained in the Acts of March 3 and Executive order consolidating thed to the Congress on March 271933 an the Federal Farm Loan Board and other agencies which Farm Board, with agricultural credit, into one agency, the Farm which deal primarily A further order was submitted on June 10 1933 oredi Administration. changes in administrative organization.
Additional revenue was provided by the Act of March 22 1933, which legalizes the manufacture and sale of beer and certain other beverages containing one-half of $1 \%$ or more of alcohol by volume and not more than $3.2 \%$ of alcohol by weight. The Act imposes a tax of $\$ 5$ per barrel containing not more than 31 gallons of such beverages. The Act also imposes an occupational tax of $\$ 1,000$ on each brewery, to be paid annually by the brewer. Previously existing laws provide occupational taxes of $\$ 50$ and $\$ 20$ for wholesale and retail dealers, respectively.
Provision was made also for additional revenue to meet service charges National Industrial Reconstruction of public works. In Title II of the These include: An increase Act new and increased taxes were imposed. effective June 17 1933; an in the tax on gasoline from 1 to $11 / 2$ cents, upon the receipt of dividends dece (to be withheld at the source) of $5 \%$ other than a domestic corpens declared after June 161933 by any person tax, for each year ending June 30, of $\$ 1$ for each $\$ 1,000$ of the an excise declared value of the capital swock of a domestic corporation or on such stock employed by a foreign corporation in the transaction of its business in the United States, subject to certain exemptions; an excess profits tax equivalent to $5 \%$ of such net income of corporations as is in excess of $121 / 2 \%$ of the adjusted declared value of its capital stock for each incometax taxable year ending after June 301933.
The National Industrial Recovery Act also extends for one year after June 301934 the manufacturers' excise and other taxes imposed by Titles IV and $V$ of the Revenue Act of 1932-the Act of June 161933 (Pub. sions of the Revenue Act relating to deductions for net losses fepeals proviin computing income taxes, and to deductions for net losses for prior years tax for consolidated returns for the tabable years 1034 and 1025 at $14 \% \%$
The Act further provides that the new and increased taves imposed shan
cease to be effective at shat date of (1) the close of the fiscal year ending June 30 of any year after 1933 during which the total receipts of the United States (excluding public debt receipts) exceed its total expenditures (excluding public debt expenditures other than those chargeahle against such receipts) or (2) the repeal of the 18 th Amendment to the Constitution, whichever is the earlier
Total receipts (exclusive of trust fund items) are estimated at $\$ 3$ 259, 900,000 for the fiscal year 1934, and at $\$ 3,974,700,000$ for 1935. The uncertainties affecting the estimates of revenues are particularly important under present unusual economic conditions.
Estimated receipts from internal revenue and customs for 1934 include the following amounts not covered in the estimates presented to Congress last December: $\$ 150.500,000$ for taxes levied by the Act of March 221933 (chiefly the tax on beer); $\$ 403,000,000$ for processing and floor-stock taxes levied by the Secretary of Agriculture under the authority of the Act of May 12 1933; about $\$ 153,700,000$ for taxes levied by the National Industrial Recovery Act, exclusive of certain changes in the income tax; and $\$ 174,400,000$ for additional receipts from existing internal revenue taxes and customs duties on distilled spirits and fermented liquors as a result of the repeal of the 18th Amendment to the Constitution. Estimated internal revenue receipts also take account of the effect of the repeal of the 18th Amendment on taxes imposed by the National Industrial Recovery Act.*
The estimates of receipts from processing and floor-stock taxes were prepared by the Department of Agriculture. These and related taxes which the Secretary of Agriculture is authorized to levy under the agricultural adjustment title of the Act of May 121933 are intended to provide funds for benefit payments and other purposes of that title. The estimates of eceipts are based on processing tax rates adopted, or definitely anticipated. Only minor amounts are included for compensating taxes since only a small umber of these (other than compensating import taxes) have been levied.

EMERGENCY BANKING AND MONETARY MEASURES. The banking emergency which became acute in the opening months of 1933 marked the commencement of a number of banking and monetary developments of major importance.(b)

## Banking.

By March 4 banks in almost all States were either closed or operating under restrictions. On March 61933 the President proclaimed a bank holiday to extend from that date to March 9, inclusive, for all banking institutions and branches located in the United States, Territories and insular possessions. All banking transactions were suspended except those authorized by regulations issued by the Secretary of the Treasury with the approval of the President. The holiday was subsequently continued until further proclamation by the President.
As expeditiously as possible regulations were issued by the Secretary of the Treasury permitting banks to perform certain essential functions, such as making change, cashing checks drawn on the Treasurer of the United. States, and carrying on transactions necessary to meet the needs of the community for food, relief of distress, and payment of salaries and wages. Banks were permitted to create special accounts for the segregation and open special new temporarily for mitted to conduct certain operations as fiscal arents of the Unitere perand to mate a ailable to member banks such limited amount of doin and to make available to member banks such limited amounts of coin and
 of sales on and after Jan. 11934, and the tax of $5 \%$ on dividends will be terminated in respect of dividends declared on and after Jan. 11934 . Under provisions governing the repeal ot the capital stock tax, collections will continue into the fiscal
year 1935 . The tax provisions of the National Industrial Recovery Act are in-
cluded as exhibit 25 on page 204 of this cluded as exhibit 25 on page 204 of this [pamphlet] report.
o Related legislation, proclamations, and Executive orders are presented as exhibits
21 to 24 on pp. 18 to 203 of this [pamphlet] report.
tions as were necessary to enable the member banks to exercise the restricted functions permitted by regulation.
On March 9 the President asked the Congress, called in extra session, for the immediate enactment of legislation to clarify and augment the authority of the President in a period of national emergency and to promote the re-establishment of banking facilities. Legislation was en

One of the important features of the Act is the provision that, whenever necessary to conserve the assets of any National bank, or of any bank or trust company located in the District of Columbia, the Comptroller of the trol of the bank and hold its assets intact until such time as the Comptroller trol directors or to place it in the hands of a receiver. If funds are needed for directors or to place it in the hands of a receiver. If funds are needed for authorized to purchase, or loan on the security of the preferred stock of National banks, State banks, and trust companies.
The Act amended the Federal Reserve Act in several respects. It broadened the authority of the Federal Reserve banks for issuing currency, modified the provisions pertaining to Reserve bank loans to member banks in exigent circumstances on their time and demand notes, and authorized the Reserve banks to make advances to individuals, partnerships, or cor porations on their promissory notes secured by United States obligations.
On March 9, after passage of the Banking Act, the President issued a proclamation continuing the bank holiday until further proclamation. The following day he issued an Executive order authorizing the Secretary of the Treasury to permit any member bank of the Federal Reserve System and any other banking institution organized under the laws of the United States to perform any or all of their usual banking functions, except for the prohibitions against gold payments and gold exports and against currency withdrawals for hoarding. Member banks desiring to reopen were to apply for licenses to the Secretary of the Treasury through the Federal Reserve banks. In view of the fact that neither the Treasury nor the Federal Reserve authorities had sufficient information upon which to consider applications for reopening by State non-member banks, the President authorized the appropriate Stave authorities having immediate supervision of these banks to permit them to reopen. The State authorities were requested o co-operate with the Treasury in endeavoring to reopen only sound banks. Under a schedule announced by the President on March 11, licensed banks located in Federal Reserve cities we.e authorized to resized clearing tions on March 13; those in cities having an active, recognized clearing This procressive plan which contemplated further reopenings on subseTuent quent days, afforded time for shipments of currency
By March 15, the third day of the scheduled reopenings, 5,077 member banks were licensed to resume operations on an unrestricted basis. The deposits of these licensed member banks (as of Dec. 31 1932) aggregated
bout $\$ 25,500,000,000$, or nearly $90 \%$ of the deposits of all member banks.
The number of non-member banks (exclusive of mutual savings banks) authout 6,800 . By 22 to resume operations on an unrestricted compiled showing the deposits (as of Dec. 31 1932) of such banks, 7,392 non-member banks (exclusive of mutual savings banks) with deposits of about $\$ 5,000$,000,000 -representing about $79 \%$ of the deposits of all such banks-were authorized to conduct normal banking operations.
The Reconstruction Finance Corporation has continued to make advances to banks under the original provisions of the Reconstruction Finance Corporation Act and, under the Emergency Banking Act, it has assisted in strengthening the capital position of banks by purchases of preferred stock and capital notes and debentures and by advances collateraled by preferred stock.
A Federal Deposit Insurance Corporation was created by the Banking Act of 1933 to purchase, hold, and liquidate the assets of closed banks in the Federal Reserve System and to provide on Jan. 11934 a temporary deposit insurance fund, and by July 11934 a permanent deposit insurance fund. All member banks in the Federal Reserve System will automatically participate in the plan and all other banks may participate if found eligible upon examination.

## Currency.

New currency legislation had already been enacted early in 1932. Section 3 of the so-called Glass-Steagall amendment to the Federal Reserve Act, approved Feb. 27 1932, authorizes the use of United States obligations as collateral for Federal Reserve notes until March 31933 (subsequently extended to March 3 1934). Furthermore, Section 29 of the Federal Home Loan Bank Act, approved July 2 1932, extended the circulation privilege or a period of three years to all United States bonds bearing interest not n excess of $33 / 8 \%$ per annum, thus increasing the collateral available for the issuance of National bank notes.
The Emergency Banking Act of March 9 further broadened the authority of the Federal Reserve banks to issue currency by an amendment to Section 18 of the Federal Reserve Act, which authorized, during the emergency, the issuance of circurve bank notes, (a) against the security of any direct ermed Fedial the United States, or (b) against the security of (and up to. obligations of the United states, or (b) notes, drafts, exchanges, or bankers $90 \%$ of the estimated value of) any notes, drafts, exchanges, or mankures acceptances acquire to meet the then waisting emergency.
Sisting emergency
Sectin of the Agricultural Adjustment Act, approved silver, at a price not to exceed 50 cents for a period of six mign governments in payment of principal or interest due on account of indebtedness to the

United States. The law requires the issuance of silver certificates against any silver so received to the total number of dollars to which such silver was accepted from foreign governments in payment of debts.
The above title also gave broad authority to the President, upon determination of the existence of certain conditions, to require the Secretary of the Treasury to enter into agreements with the Federal Reserve banks and the Federal Reserve Board for the purchase of additional United States obligations in an aggregate sum of $\$ 3,000,000,000$, and, under certain conditions and limitations, to require the issuance of United States notesnot to exceed $\$ 3,000,000,000$ to be outstanding at any one time-for the purpose of meeting maturing Federal obligations and of purchasing inter-esting-bearing obligations of the United States. The President is also given authority under limitations provided in this title to take action with title as amended on and coinage of the gold and of the silver dollar. The States the same legal tender status, providing that-
all coins and currencies of the United States (including Federal Reserve notes and circulating notes of Federal Reserve banks and National banking for all debts, public and private, public charges, taxes, duties, and dues, except that gold coins, when below the standard weight and limit of toler-
ance provided by law for the single piece, shall be legal tender only at
valuation in proportion to their actual welght.

## Gold and Foreign Exchange.

The President's proclamation declaring the bank holiday prohibited the paying out, exporting, or earmarking of gold or silver coin or bullion or currency, or dealing in foreign exchange during the banking holiday. By the Executive order of March 10, issued under authority specifically confirmed in the Emergency Act of March 9, foreign exchange operations were limited to normal requirements, and prohibitions on gold payments by the banks and on the export of gold or gold certificates except under license or regulation by the Secretary of the Treasury were continued in force. Go
On April 51933 an Executive order was promulgated which required al hoarders to deliver their gold to the Federal Reserve banks. This order permitted the holding and acquisition of gold for industrial use and for proper transactions not involving hoarding. On April 20 an order was promulgated which prohibited the export of gold and gold certificates except under license issued by the Secretary of the Treasury.*
A joint resolution was passed by the Congress and approved by the President on June 5 1933, declaring the inclusion, in dollar obligations, of provisions for payment in gold, or a particular kind of coin or currency. to be against public policy and forbidding the inclusion of any such provision in any obligations thereafter incurred. The resolution further pro vides that every dollar obligation (except currency) theretofore or thereafter incurred, whether or not any such provision was contained therein, should be discharged upon payment, dollar for dollar, in any coin or currency which at the time of payment is legal tender for public and private debts.
*These Executive orders were consolidated and to some extent modified by an

## Hastening Dilatory Collections.

money collected the collecting agents often are under bond properly to account for funds received.
To prevent demoralization among debtors and a weakening of integrity "big business," if it may be so styled, will not only further its own immediate interest by pressing payments through installments, but will retain cordial relations with debtors and help to preserve the good commercial standing of the individuals, firms and corporations which may be temporarily involved.
As to personal contact with debtors, automobiles and improved roads have greatly enlarged the sphere of usefulness of the skilled collector, who may make tours from town to town to obtain first hand and reliable information about debtors and make confidential reports to the creditors by whom he is employed.

In extreme cases settlements which will avoid costly and often demoralizing bankruptcy proceedings may be advisable. The field is wide for application of common sense rules.

## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME. Friday Night, Jan. 12, 1934.
Business activity continued its gradual rise which it has enjoyed since early in December. The indices on business all make a favorable showing as compared with a year ago, and prospects are apparently the most promising in some time. There has been a substantial increase of buyers at the various trading centers. Retail sales again showed an increase and wholesale buying was brisk. Special sales of dry goods, clothing and furniture have resulted in almost
deletion of many items which cannot be replaced at bargain prices. Consumer buying power continued to increase, with employment rising. Most of the major industries showed increases in output for the week. Electric output advanced $9.7 \%$ over last year's record and freight loadings showed an increase as compared with last week and the same week last year. Steel operations were nearly $5 \%$ higher and there was an increase in the bituminous coal output as compared with the previous week. Retailers reported the largest sales in general merchandise. Furniture, house-furnishings
and electrical appliances were also in good demand.
There was less resistance to higher prices and consumers were hastily covering requirements in anticipation of further advance. There was a better demand at whoelsale. Spring buying got off to a good start in the ready-to-wear and accessory markets and activity promises to be exceptionally brisk. Early indications of a big demand this spring for women's suits have already been confirmed and retailers in some cases who purchased good sized orders have already reordered. The wholesale stationery market was reported more active. Orders for men's clothing were larger. The demand for hard-surface floor coverings increased. Shoe production during 1933 was the highest on record and came close to reaching the 1929 peak of some $361,402,000$ pairs, according to estimates in the trade. Orders booked at both the Boston and St. Louis shows were well above those of a year ago. Commodity prices remained firm during the week and speculation was more active. Cotton was in better demand, especially from the trade, owing to stronger foreign markets, expectation of legislation which will enable the Secretary of Agriculture to control production and a stronger spot situation. The general news was bullish. Grains fluctuated aimlessly most of the week, but generally show advances. Livestock at Chicago were higher owing to small receipts. Sugar futures at times were more active, stimulated by the anticipated conference to be held in Washington. Refiners showed more interest in the raw market. Leather prices were unchanged. Speculation in hides was more active and prices advanced. The metals were easier, owing to further increases in surplus stocks. Textile markets were strong and a better demand was reported. Both gray goods and finished cotton goods developed considerable activity at moderately rising prices. Woolen piece goods were also in better demand.
The weather during the week has continued to be mild over most of the country, although in some of the Eastern coast sections, especially in Connecticut, storms and ice caused tie-up of traffic and minor accidents. On Wednesday, Port Arthur, Tex., was hit by a freakish cyclone, which inflicted minor injuries and property damage. To-day it was 30 to 40 degrees here and fair. The forecast was for rain and warmer. Overnight at Boston it was 30 to 42 degrees, Baltimore, 32 to 48; Pittsburgh, Pa., 28 to 36 Portland, Me., 28 to 42; Chicago, 36 to 42 ; Cincinnati, 34 to 46; Cleveland, 30 to 38 ; Detroit, 30 to 40; Charleston, 48 to 56 ; Milwaukee, 30 to 34 ; Dallas, 44 ; Savannah, 48 to 62 ; Kansas City, Mo., 36 to 46 ; Springfield, Mo., 40 to 46 ; St. Louis, 38 to 48 ; Oklahoma City, 36 to 50, Denver, 26 to 50, Salt Lake City, 20 to 36 ; Los Angeles, 46 to 66; San Francisco, 42 to 52 ; Seattle, 40 to 48, Montreal, 32 to 34 , and Winnipeg, 24 to 28.

Loadings of Revenue Freight During the First Week of the Current Year Showed an Increase of $13.8 \%$ Over the Same Period Last Year-Traffic in Calendar Year 1933 Was $2.8 \%$ in Excess of Loadings in 1932.

Loadings of revenue freight for the week ended Jan. 61934 totaled 499,939 cars, an increase of 49,317 cars, or $10.9 \%$, over the preceding week and 60,470 cars, or $13.8 \%$, over the corresponding period in 1933. It was, however, a decrease of 71,739 cars, or $12.5 \%$, below the corresponding week in 1932. Total loadings for the week ended Dec. 301933 were $11.2 \%$ in excess of those for the week ended Dec. 311932.
The first 16 major railroads to report for the week ended Jan. 61934 loaded 214,455 cars of revenue freight on their own lines during that period, compared with 196,544 cars in the preceding week and 193,068 cars in the week ended Jan. 7 1933. With the exception of the Atchison Topeka \& Santa Fe Ry., Gulf Coast Lines and the Wabash Ry., all of these carriers showed increased over the first week of last year. Comparative statistics follow:
REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (Number of Cars.)

| Week Ended. | Loaded on Lines. |  |  | Rec'd from Connections. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \operatorname{Jan} .6 \\ & 1934 . \end{aligned}$ | $\left\|\begin{array}{c} \text { Dec. } 30 \\ 1933 . \end{array}\right\|$ | $\left.\begin{gathered} \text { Jan. } 7 \\ 1933 . \end{gathered} \right\rvert\,$ | $\begin{aligned} & \text { Jan. } 6 \\ & 1934 . \end{aligned}$ | $\left\|\begin{array}{c} \text { Dec. } 30 \\ 1933 . \end{array}\right\|$ | $\begin{aligned} & \operatorname{Jan.~}^{2} \\ & 1933 . \end{aligned}$ |
| Atch. Top | 14,923 | 13,393 | 15,160 | 4,034 | 3,272 | 3,144 |
| Chesapeake \& Ohlo Ry | 17,982 | 15,373 | 17,878 | 6,013 | 4,645 | 4,935 |
| Chtc. Burlington \& Quincy RR. | 12,170 | 11,763 | 10,910 | 5,433 | 4,351 | 4,166 |
| Chic. Milw. St. Paul \& Pacific Ry | 11,645 | 13,332 | 12,895 | 5,773 8,104 | 4,420 | 4,382 |
| Guit Coast Lines \& subsidiaries | 2,014 | 1,549 | 2,185 | 1,182 | 1,178 | +895 |
| International Great Northern RR | 1,987 | 1,879 | 1,640 | 1,412 | 1,253 | 1,524 |
| Missourl-Kansas-Texas Lin | 3,913 | 3,565 | 3,856 | 2,501 | 2,002 | 1,651 |
| Missouri Pacifle RR | 11,518 | 10,513 | 11.129 | 7,070 | 5,197 | 5,389 |
| New York Central Lin | 33,675 | y33,302 | 29,732 | 53,947 | y41,133 | 42,286 |
| New York Chic. \& St. Louis Ry | 3,293 | 3,092 | 3,015 | 7.872 | 6,017 | 6,101 |
| Norfolk \& Western Ry | 14,347 | 12,302 | 13,435 | 2.568 | 2,470 | 2,667 |
| Pennsylvania RR. Sys | 48,324 | 44,715 | 40,688 | 28,539 | 24,153 | 23,896 |
| Pere Marquette Ry | 3,610 15,734 | 3,382 14,281 | 3,236 12,984 |  |  | ${ }_{\mathrm{x}}^{\mathrm{x}}$ |
| Wabash Ry.-.- | 3,977 | 3,987 | 4,088 | 6,351 | 5,185 | 5,215 |
| Total.- | 214,455 | 196,544 | 193,068 | 140,799 | 111.650 | 112,050 |

total loadings and receipts from connections.

| Weeks Ended. | Jan. 61934. | Dec. 301933. | Jan. 71933. |
| :---: | :---: | :---: | :---: |
| Chicaso Rock Island \& Pacitic R | ${ }^{16,298}$ | ${ }^{16,491}$ | ${ }^{15,776}$ |
| St. Louls-San Franelsco Ry- | 20,599 | ${ }_{10,154}^{2,535}$ | 20,984 10,055 |
| Total............. | 47,167 | 49,180 | 45,815 |

Complete reports for the year 1933 show that $28,960,910$ cars were loaded with revenue freight in 1933, the American Railway Associa ion announced on Jan. 5 1934. This was an increase of 780,958 cars, or $2.8 \%$ over the number loaded in 1932 , but a reduction of $8,190,339$ cars, or $22 \%$ under 1931.
Total loadings by commodities in 1933 compared with 932 follows:

|  | 1933. | 1932. | \% Inc. |
| :---: | :---: | :---: | :---: |
| Grain and grain products | 1,654,405 | 1,653,381 | . 06 |
| Live stock | 886,141 | 949,287 | 6.7 |
| Coal | 5,615,935 | 5,338,938 | 5.2 |
| Forest produ | 1,085,592 | 223,766 | 32.1 |
| Ore. | 700,286 | 210,367 | 232.9 |
| Merchandise, 1.c.1. frelght | 8,428,384 | 9,069,736 | 7.1 |
| Miscellaneou | 10,294,623 | 9,835,279 | 4.7 |
| Total | 28,960,910 | 28,179,952 | 2.8 |

Loading of revenue freight for the week ended on Dec. 30 1933 otaled 450,622 cars, according to the American Railway Association. This was a decrease of $76,445 \mathrm{cars}$ below the preceding week, but an increase of 45,321 cars above the same week in 1932. It was, however, a decrease of 52,105 cars below the corresponding week in 1931. Both 1933 and 1932 included Christmas holiday and 1931 included New Year's holiday. Details for the week ended Dec. 30 1933 follows:
Miscellaneous freight loading for the week of Dec. 30 totaled 159,097 cars, a decrease of 23,431 cars below the preceding week, but 30,355 cars above the corresponding week in 1932. It was, however, a reduction of 23,589 cars below the corresponding week in 1931.

Loading of merchandise less than carload lot freight totaled 124,361 cars, a decrease of 30,818 cars below the preceding week, 2,667 cars below the corresponding week last year and 25,141 cars below the same week two years ago.
Grain and grain products loading for the week totaled 20,325 cars, a decrease of 4,098 cars below the precedin 5 week, 1,657 cars below the corresponding week last year, and 3,635 cars below the same week in 1931. week ended Dec. 30 totaled 12,911 cars, a decrease of 515 cars below the week ended Dec. 30 t.
Forest products loading totaled 11,695 cars, a decrease of 6,182 cars below the preceding week but 2,250 cars above the same week in 1932. It was, however, a decrease of 2,026 cars below the same week in 131
Ore loading amounted to 2,078 cars, a decrease of 1,658 cars below the preceding week, but 645 cars above the corresponding week in 1932. Compared with the same week in 1931, it was a reduction of 211 cars.

Coal loading amounted to 114,284 cars, a decrease of 7,366 cars below the preceding week, but 15,299 cars above the corresponding week in 1932, and an increase of 7,855 cars above the same week in 1931.
Coke loading amounted to 7,100 cars, an increase of 357 cars above the preceding week, 2,789 cars above the same week last year, and 1,261 cars above the same week two years ago.
Live stock loading amounted to 11,682 cars, a decrease of 3,249 cars below the preceding week, 1,693 cars below the same week last year, and 6.619 cars below the same week two years ago. In the Western Districts alone, loading of live stock for the week ended Dec. 30 totaled 8,503 cars. a decrease of 1,742 cars compared with the same week last year.

All districts reported increases for the week of Dec. 30 compared with the corresponding week in 1932 but all districts reported reductions compared with the corresponding week in 1931 except the Pocahontas which reported a small increase.

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

|  | 1933. | 1932. | 1931. |
| :---: | :---: | :---: | :---: |
| Four weeks in Jan | 1,910,496 | 2,266,771 | ${ }_{2}^{2,873,211}$ |
| Four weeks in Feeks in | 1, $1,9541,202$ | 2,280,837 |  |
| ve we | 2,504,745 | 2,774,134 | 3,757,863 |
| Four weeks in ${ }_{\text {cher }}$ Four weeks in | 2,127,841 | - | ${ }^{2} \mathbf{2 , 9 5 8 , 7 8 4}$ |
| Five weeks in July | ${ }_{3,108,813}$ | 2, ${ }^{1,960,9685}$ |  |
| Four weeks in Augu | 2,502,714 | 2,064,798 | ${ }_{2} \mathbf{2} 990,507$ |
| Five weeks in Septen | 3,204,551 | 2,867,370 | 3,685,9 |
| Four weeks in Octob | 2,605,642 | 2,534,048 | 3,035,450 |
| Four weeks in | 2,366,097 | 2,189,930 | 2,619,309 |
| cek ended D | 495,4 | 547,095 |  |
| cek ended D | 537.5 | 520.607 | 613,6 |
| eek ended Dec. | 554,8 | 515,769 | 581,1 |
| eek ended Dec. ${ }^{23}$ |  | 494,510 | 440 |
| eek ended Dec. 30 |  | 405,301 | 27 |
|  | 960,9 | 179, | 37,151,249 |

In the following table we undertake to show also the loadings for the separate roads and systems for the week ended Dec. 30 1933. During this period a total of 89 roads showed increases over the corresponding week last year, the most important of which were the Pennsylvania System, the Baltimore \& Ohio RR., the New York Central RR., the Chesapeake \& Ohio Ry., the Norfolk \& Western Ry., the Illinois Central System, the Louisville \& Nashville RR., the Southern Ry. System, the Atchison Topeka \& Santa Fe Ry., the Union Pacific System, the Chicago Milwaukee St. Paul \& Pacific Ry., the Chicago Burlington \& Quincy RR., the Missouri Pacific RR., the Southern Pacific Co. (Pacific Lines), the Chicago \& North Western Ry., and the Reading Co.

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)-WEEK ENDED DEC. 30.

| Ralltoads. | Total Revenus Freioht Loaded. |  |  | Total Loads Received from Connections. |  | Rallroads. | Total Revenue Fretght Loaded. |  |  | Total Loads Recetved from Connections. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. | 1931. | 1933. | 1932. |  | 1933. | 1932. | 1931. | 1933. | 1932 |
| Eastern District. Group A- |  |  |  |  |  | Group B- |  |  |  |  |  |
| Bangor \& Aroosto | 1,079 | 1,209 | 1,717 | 163 | 189 | Alabama Tenn. \& Northern..- | 133 | 114 | 243 | 145 | 132 |
| Boston \& Albany | 2,616 5,942 |  | 2,799 6,666 | 3,180 6,588 | 3,569 6,659 | Atlanta Birmingham \& Coast.- Atl \& W. P. West. RR. of Ala | 416 456 | 415 | 517 558 5 | 400 799 | 417 |
| Boston \& Maine Central Vermont | 5,942 | $\begin{array}{r}5,462 \\ \hline 187\end{array}$ | 6,666 | 6,588 <br> 1,513 | 6,659 1,484 | Atl. \& W.P.-West. RR, of Als | 456 2,387 | 422 1,980 | 558 2,655 | 799 1,579 | 613 1,278 |
| Maine Central | 2,117 | 1,805 | 2,476 | 1,484 | 1,443 | Columbus \& Greenville-----.-- | 2,135 | 159 | 244 | 197 | 105 |
| New York N. H. \& Hartford.- | 8,073 | 7,881 | 9,355 | 7,670 | 8,089 | Florida East Coast | 788 | 688 | 668 | 384 | 357 |
| Rutland.---------------------- | 353 | 388 | 434 | 694 | 685 | Georgia | 443 | 443 | 595 | 845 | 831 |
| Tot | 20,865 | 19,514 | 24,031 | 21,292 | 22,118 | Gult Moblle \& Nort | 1976 | 181 | 1,105 | 465 | ${ }_{406}$ |
|  |  |  |  |  |  | IIIInols Central System | 15,878 | 13,970 | 17,266 | 7,115 | 5,287 |
| \% |  |  |  |  |  | Loulsville \& Nashvil | 14,675 | 12,066 | 15,226 | 2,705 | 2,032 |
| elaware | 3,819 | 3.904 | 4824 | 4.696 | 4360 | Macon Dublin | 1 | 74 | 106 | 280 | 267 |
| Delaware Lackswanna \& West- | 7,373 | 6,296 | 8,428 | 4,135 | 3,689 | Mobile \& Ohlo | 1,414 | 1,212 | 1.612 | 177 | 137 |
| Erle...-.-.-.-.-.-.------ | 9,348. | 8,884 | 10,028 | 9,854 | 9,337 | Nashville Chatt. \& St. Lou | 1,960 | 1,869 | 2,385 | 1,549 | 769 1,376 |
| Lehigh \& Hudson | 105 | 98 | 114 | 1,332 | 1,348 | d New Orleans-Great Northern. | 1,060 |  |  |  | 1,376 |
| Lehigh \& New Eng | 1,225 | 970 | 1,635 | 676 | 572 | Tennessee Central. | 247 | 236 | 462 | 549 | 423 |
| Lehigh Valley | 6,490 | 5,840 1,291 | 6,157 | 4,879 13 | 4,885 23 | To | 0,307 | 34,744 | 43,979 | 18. | 2 |
| New York Central | 15,591 | 13,727 | 16,917 | 19,566 | 17,881 |  |  |  |  |  |  |
| New York Ontario \& Western- | 1,479 | 1,847 | 1,486 | 1,780 | 1,497 | Grand total Southern Dlstrict.- | 67,262 | 60,020 | 75,709 | 36,786 | 32,765 |
| Plttsburgh \& Shawmut | $\begin{aligned} & 327 \\ & 317 \end{aligned}$ | $\begin{aligned} & 376 \\ & 246 \end{aligned}$ | $\begin{aligned} & 439 \\ & 390 \end{aligned}$ | $\begin{array}{r} 20 \\ 158 \end{array}$ | $\begin{array}{r} 27 \\ 189 \end{array}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Tot | 47,490 | 43,479 | 52,022 | 47,109 | 43,808 | Belt Ry. of Chica | 502 | 362 | 939 | 966 | 78 |
|  |  |  |  |  |  | Chicago \& North Weste | 10,116 | 9,016 | 11,117 | 6,374 | 5.433 |
|  |  |  |  |  |  | Chicago Great Weste | 1,776 | 1,650 | 2,217 | 1,639 | 1,547 |
| Ann Arbor | 7 | 291 | 499 |  |  | Cnic. Minw. St. Paul \& | 13,382 | 11,895 | 14,207 | , 428 | 4,218 |
| Chicago Ind. \& | 1,155 | 1,082 | 1,285 | 1,161 | 1,260 | Chic. St. Paul Minn. \& Omama | ${ }_{451}$ | $\begin{array}{r}2,448 \\ \hline 263\end{array}$ | 2,790 357 | 1,687 | 1,464 |
| Cleve. Cin. Chic. \& | 6,680 | 5,736 | 7,710 | 8,641 | 7,408 | Duluth South Shore \& Atlantic | 338 | 229 | 294 | 268 | 233 |
| Central Indiana | 23 | 14 | 42 | 47 | 36 | Elgin Joliet \& Eastern. | 3,481 | 2,188 | 3,573 | 3,286 | 2,720 |
| Detroit \& Mackinac. | 112 | 181 | 171 | 68 | 52 | Ft. Dodge Des M. \& Southern- | 176 | 173 | , 148 | 86 | 100 |
| Detroit \& Toledo Shore Line | 154 | 169 | 205 | 1,932 | 2,049 | Great Northern | 6,307 | 5,563 | 5,808 | 1,259 | 1,024 |
| Detroit Toledo \& Ironton | 1,617 | 824 | 1,067 | 884 | 718 | Green Bay \& Western. | 460 | 380 | 417 | 190 | 285 |
| Grand Trunk Weste | 1,691 | 2,013 | 2,259 | 4,866 | 4,830 | Minneapolls \& St. Louls | 1,290 | 1,236 | 1,408 | 958 | 928 |
| Michigan Central | 4,114 3,030 | 4,547 2,610 | 5,423 3,537 | 6,469 | 6.186 | Minn. St. Paul \& S. S. Marle-- | 3,005 6,339 | 2,847 | 3,232 | 1,325 | 1,065 |
| Monongahela | 3,030 | 2,610 | 3,537 | 113 | 95 | Northern Pacific. | 6,339 | 5,402 | 5,956 | 1,435 | 1,117 |
| New York Chicago \& St. Louts | 3,092 3,382 | 2,650 3,524 | 3,695 4,105 | 6,017 3,369 | 5,381 3,324 | Spokane Portland \& Seatt | 670 | 546 | 669 | 877 | 568 |
| Plttsburgh \& Lake | 4,320 | 2,113 | 3,278 | 3,064 | 2,749 | Tot | 51,475 | 44,198 | 53,132 | 24,887 | 21,536 |
| Plttsburgh \& West | 968 | 886 | 860 | 581 | 392 |  |  |  |  |  |  |
| Wabash. | 3,987 | 3,806 | 4,745 | 5,185 | 4,824 |  |  |  |  |  |  |
| Wheeling \& Lake | 2,689 | 2,187 | 2,300 | 1,723 | 1,230 | Central Western District. |  |  |  |  |  |
| T | 37,411 | 32,633 | 41,181 | 44,746 | 41,181 | Atch. Tod | 13,393 1,957 | 13,374 2,113 | 17,047 2,705 | 3,272 1,320 | 2,556 1,102 |
| Grand total Eastern District.- | 105,766 | 95,626 | 117,234 | 113,147 | 107,107 | Bingham \& Gartield ---7- | 11,763 | 9,859 | 174 13,065 | 25 4,351 | 25 3,787 |
|  |  |  |  |  |  | Chicago Rock Island \& Pacific- | 8,680 | 8,960 | 12,101 | 4,849 | 3,787 |
|  |  |  |  |  |  | Chicago \& Eastern Illinols.---- | 2,815 | 1,978 | 2,343 | 1,284 | 1,092 |
| Allegheny District. |  |  |  |  |  | Colorado \& Southern....-.-.- | 740 | 771 | 919 | 683 | 609 |
| Baltimore \& Ohlo | 20,448 | 17,902 | 22,436 | 9,316 | 8,593 | Denver \& Rlo Grande Western- | 3,166 | 2,122 | 2,666 | 1,322 | 1,365 |
| Bessemer \& Lake Erle | 971 | 563 | 1,022 | 1,106 | 372 | Denver \& Salt Lake...... | 332 | 454 | 474 | 3 | 2 |
| Buttalo Creek \& Gauley | 185 | 191 | 143 |  |  | Fort Worth \& Denver C | 910 | 945 | 1,904 | 709 | 642 |
| Central Rr. of New Jers | 4,614 | 4,142 | 5,960 | 7,016 | 7,054 | Northwestern Pacifio | 314 | 361 | 291 | 268 | 155 |
| Cornwall - .-.-...- |  |  |  | 24 | 21 | Peoria \& Pekin Union. | 98 | 104 | 62 10 | 11 |  |
| Cumberland \& Pennsy | 292 | 255 | 317 |  | 8 | Southern Pacifle (Pacific) | 10,317 | 8,249 | 10,483 | 2,461 | 2,232 |
| Ligonier Valley | 132 | 225 | 213 |  |  | St. Joseph \& Grand Island | 176 | 214 | 247 | 212 | 177 |
| Long Island. | 645 | 847 | 866 | 1,668 | 1,889 | Toledo Peoria \& Weste | 256 | 176 | 192 | 685 | 511 |
| Pennsylvania | 44,715 | 40,994 | 51,805 | 24,153 | 22,317 | Union Pacific System. | 10,312 | 8,624 | 10,130 | 4,479 | 3,792 |
| Reading Co- | 10,168 | 8,663 | 10,359 | 10,149 | 10,174 | Utah | 398 | 802 | 692 |  |  |
| Unlon (Pittsburgh) | 5,474 | 2,858 | 5,338 | 771 | 491 | Wester | 1,092 | 749 | 899 | 856 | 727 |
| Western Maryland.- | 2,233 | 2,147 | 2,379 | 3,900 | 2,253 | Total | 66,896 | 60,088 | 76,394 | 26,798 | 22,799 |
| c Penn-Read Seashore | -885 | -854 | 2,379 | 1,324 | 1,282 | Total | 66,896 | 60,088 | 76,304 | 26,708 | 22,799 |
| Total | 90,840 | 79,692 | 100,889 | 59,447 | 54,460 | Southwestern District. |  |  |  |  |  |
|  |  |  |  |  |  | Alton \& Southern. | 75 | 95 | 129 | 2,571 | 2,067 |
|  |  |  |  |  |  | Burlington-Rock Island | 95 | 145 | 153 | 340 | 326 |
| Chesapeake \& Ohio | 15,373 | 15,211 | 15,514 |  | 3,930 | Fort Smith \& Wester | 185 1,549 | 226 1,686 | 332 $\mathbf{a 1 , 0 3 0}$ | 94 1,178 | 88 768 |
| Norfolk \& Western | 12,302 | 11,309 | 11,622 | 2,470 | 2,164 | b Houston \& Brazos Valley |  | 1,686 | a1,030 | 1,178 | 768 |
| Norfolk \& Portsmouth Belt Line | 637 | 578 | 735 | 730 | 599 | International-Great Northern-- | 1,879 | 1,310 | 1,488 | 1,253 | 1,268 |
| Virginian. | 2,596 | 2,547 | 1,788 | 463 | 371 | Kansas Oklahoma \& Gult | 133 | 188 | 254 | 600 | 548 |
| Total | 30,908 | 29,645 | 29,659 | 8,308 | 7,064 | Kansas Clty South | 1,586 845 | 1,307 735 | 1,856 1,365 | 1,087 | 1,076 517 |
|  |  |  |  |  |  | Litchtield \& Madiso | 337 | 158 | 260 | 568 | 287 |
| Southern District. |  |  |  |  |  | Mldland Valley | 475 | 558 | 786 | 150 | 107 |
| Grout A- |  |  |  |  |  | Missourl \& North Arkansas.-. | 76 | 41 | 80 | 236 | 180 |
| Atlantic Coast |  | 5,647 |  | 2,921 | 2,769 | Missourl-Kansas-Texas Lines | 3,565 | 3,549 | 4,366 | 1,952 | 1,460 |
| Charleston \& Western Carolina | ${ }_{234}$ | 247 | ${ }_{320}$ | 893 587 | 528 | Missourl Pacific- | 3,513 36 | 10,116 | $\begin{array}{r}12,515 \\ 36 \\ \hline\end{array}$ | 5,197 | 4,492 |
| Durham \& Southern | 83 | 84 | 134 | 160 | 211 | Quanah Acme \& Pacif | 78 | 123 | 129 | 82 | 7 103 |
| Gainesville \& Midland | 24 | 31 | 50 | 45 | 66 | St. Louls-San Franclsco | 6,265 | 6,164 | 8,855 | 2,811 | 2,025 |
| Norfolk Southern. | 728 | 803 | 1,096 | 731 | 631 | St. Louls Southwestern | 1,564 | 1,666 | 2,250 | 1,150 | 785 |
| Pledmont \& Northern.-.-.-- | 296 | 393 | 526 | 493 | 528 | ${ }^{\text {b San Antonio Uvalde \& Gulf.- }}$ |  |  |  |  |  |
| Richmond Frederick. \& Potom. | 207 | 197 | 279 | ${ }^{2,072}$ | 2,477 | Southern Pacific in Texas \& La- | 3,964 | 3,920 | 6,144 | 1,356 | 1,531 |
| Seaboard Air Line- | 5,242 | 4,679 12 | 5,445 | 2,378 | 2,262 | Texas \& Pacific.-.-- -------1s | 3,002 | 2,813 | 4,388 | 2,159 | 1,761 |
| Southern System.---7.-.-.--- | $\begin{array}{r} 13,028 \\ 97 \end{array}$ | 12,366 123 | 5,000 139 | 7,745 311 | 7,307 404 | Terminal RR. Assn. of St. Louls Weatherford Min. Wells $\&$ N.W. | $\begin{aligned} & 1,242 \\ & 11 \end{aligned}$ | 1,175 14 | 1,469 25 | 1,745 28 | 1,204 28 |
| Winston-Salem Southbound.-- | 97 | 123 | 139 | 311 | 404 | Weatherford Min.Wells \& N.W. | 11 | 14 | 25 | 28 | 28 |
| Total | 26,955 | 25,276 | 31,730 | 18,336 | 18,133 | Total | 37,475 | 36,032 | 49,710 | 25,127 | 20,628 |

 in Gulf Moblle \& Northern RR. * Previous week's tigures.

Index of National Fertilizer Association Shows Wholesale Commodity Prices Again Advanced During Week of Jan. 6 .
For the second consecutive week wholesale commodity prices advanced during the week ended Jan. 6, according to the index of the National Fertilizer Association. This index advanced two points during the latest week and advanced six points during the preceding week. There has, therefore, been a gain of eight points during the last two weeks. However, the index is two points lower than it was a month ago. The latest index number is 68.6; for the preceding week it was 68.4 ; for the preceding month, 68.8, and a year ago 58.2. (The three-year average 1926-1928 equals 100.) The Association in reporting the foregoing on Jan. 8 added:

During the latest week four groups advanced, three declined and seven showed no change. The advancing groups were grains, feeds and livestock, textiles, miscellaneous commodities and fertilizer materials. The largest gain was shown in grains, feeds and livestock. The declining groups were foods, metals and fats and oils. With the exception of the last named group the declines were very small.
Thirty-three commodities advanced during the latest week, while 14 declined. A week ago there were 32 advances and 11 declines. Two weeks ago there were 22 advances and 35 declines. Important commodities that silk, cottonseed meal, nitrate of soda, lard, most feedstuffs, cattle, hogs,
tin, hides, and coffee. Among the declining commodities were eggs, flour, corn, wheat, lead, silver and palm kernal oil.
The index numbers and comparative weights for each of the 14 groups listed in the index are shown in the table below:
WEEKLY WHOLESALE PRICE INDEX-BASED ON 476 COMMODITY

| Per Cent Each Group Beats to the Total Index. | Group. | $\begin{aligned} & \text { Latest } \\ & \text { Waeke } \\ & \text { Jan.6. } \\ & 1944 . \end{aligned}$ | $\begin{aligned} & \text { Pre- } \\ & \text { ceding } \\ & \text { Week. } \end{aligned}$ | $\begin{aligned} & \text { Month } \\ & \text { A goo. } \end{aligned}$ | $\begin{aligned} & \text { Year } \\ & \text { Ago. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 23.2 | Foods. | 69.6 | 69.7 | 71.2 | 58.6 |
| 16.0 | Fuel.----------------------- | 68.4 | 68.4 | 68.4 | 57.7 |
| 12.8 | Grains, feeds and livestock | 50.0 | 48.8 | 48.4 | 35.8 |
| 10.1 | Textiles. | 67.8 | 66.8 | 66.3 | 43.1 |
| 8.5 | Miscellaneous commodities.- | 67.2 | 67.1 | 67.7 | 60.7 |
| 6.7 | Automobiles. | 84.9 | 84.9 | 84.9 | 86.6 |
| 6.6 | Building materials. | 79.0 | 79.0 | 78.6 | 70.8 |
| 6.2 | Metals | 79.1 | 89.2 | 78.9 | 67.4 |
| 4.0 | House-furnishing good | 85.2 41.5 | 85.2 42.3 | 85.4 | 77.4 |
| 3.8 | Fats and oils--- | 41.5 88.2 | 42.3 88.2 | 45.1 88.2 | 46.5 |
| 1.0 | Chemicals and dru | 88.6 66.6 | ${ }_{65.6}$ | ${ }_{65.6}^{88.2}$ | 87.3 61.7 |
| . 4 | Mixed fertilizer. | 72.8 | 72.8 | 70.9 | 67.9 |
| . 3 | Agricultura I implements | 90.8 | 90.8 | 90.8 | 91.8 |
| 100.0 | All groups combined.- | 68.6 | 68.4 | 68.8 | 58.2 |

## Moody's Index of Staple Commodity Prices Rises to Highest Level in Nearly Two Months.

Prime commodity prices were irregular, but on the whole firmer, during the week under review, and closed 2.0 points
higher at 129.5, which is the highest figure since Nov. 16 and, with the exception of that date and of Nov. 14, the highest since Oct. 5 .

The Index advanced in spite of net declines in six of the 15 commodities included, i.e., hogs, hides, copper, sugar, rubber and silk, but all these declines were moderate in extent. Smart advances in cotton, steel scrap, wheat and coffee featured the gains, the others being in corn, cocoa and silver. Lead and wool tops were unchanged.
The movement of the Index number during the week, with comparisons, is as follows:


Federal Reserve Board's Index of Deportment Store Sales in United States Increased From November to December.
Preliminary figures on the value of department store sales show an increase from November to December of more than the estimated seasonal amount. The Federal Reserve Board's index, which makes ailowance both for number of business days and for usual seasonal changes, was 68 in December on the basis of the 1923-1925 average as 100 , compared with 65 in November and 70 in October. Under date of Jan. 11 the Board further announced:
In comparison with a year ago, the value of sales for December, according to preliminary figures, was $7 \%$ larger; when allowance is made for the fact that there was one less trading day this year than last, the increase from last year is about $12 \%$. Increase compared with last year were reported for all districts except Boston, which showed no change: the largest
increase were reported in the Atlanta. Kansas City, and Dallas districts. increase were reported in the Atlanta. Kansas City, and Dallas districts.
The aggregate for the year 1933 was $5 \%$ smaller than for the year 1932 . The aggregate for the year 1933 was $5 \%$ smaller than for the year 1932.
percentage increase or decrease from a year ago.

|  | December.* | $\begin{aligned} & 12 \text { Mos. } \\ & \text { Ending. } \\ & \text { Dec. } 31 . * \end{aligned}$ | Number of Reporting Stores. | $\begin{aligned} & \text { Number } \\ & \text { cities. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Distric. |  |  |  |  |
| New York | ${ }_{+}^{0}$ | ${ }_{-6}$ | 53 52 | ${ }_{26}^{28}$ |
| Philacelphia.- | +4 +12 | - ${ }^{6}$ | 29 | 14 |
| Richmond | +12 | - | ${ }_{50}^{28}$ | ${ }_{21}^{12}$ |
| Atlanta. | +21 | -1 | 24 | 16 |
| ${ }_{\text {Chicago }}$ | +12 | 5 | 55 | 27 |
| ${ }_{\text {Min }}$ St. Louls | +10 | $-5$ | ${ }_{17}^{33}$ | 20 |
| Kansas City | - | - ${ }^{-1}$ | 19 | 13 |
| Dallas | +23 | ${ }_{0}$ | 21 | 8 |
| San Francisco | +6 | $-6$ | 63 | 21 |
| Total...... | +7 | -5 | 444 | 214 |

* December figures preliminary; in most eities the month had one less business da
this year than last year.
"A year than last year.
"Annalist" Weekly Index of Wholesale Commodity Prices Increased During Week of Jan. 9-Upward Trend Due to Higher Cotton and Livestock Prices. A further moderate advance of 0.4 point for the week carried the "Annalist" Weekly Index of Wholesale Commodity Prices up to 102.9 on Jan. 9, from 102.5 (revised) on Jan. 2, the "Annalist" reported, adding:
The rise reflected higher prices for cotton and livestock. The dollar recovered over a cent during the week, rising to 64.1 gold cents from 63.0 , and the index on a gold basis accordingly to 66.0 from 64.6 .
THE ANNALISTWEEKLY INDEX OF WHOLESALE COMMODITY PRICES, Unadjusted for seasonal variation $(1913=100)$.

|  | Jan. 91934. | Jan. 21934. | Jan. 101933. |
| :---: | :---: | :---: | :---: |
| Farm products. | 86.9 | x85.6 | 65.8 |
| Food products | 101.3 | 101.5 | 91.6 |
| Textile products. | *119.5 | $\times 119.0$ | 67.1 |
| Fuels....- | 143.1 | 143.1 | 115.5 |
| Metals_........ils | 105.0 | 105.3 | 94.3 |
| Chemicals....... | 112.1 | 112.0 | 106.6 |
| Miscellaneous | 98.5 84.8 | 88.8 | ${ }_{71.1}^{95.2}$ |
| All commodities. | 102.9 | $\times 102.5$ | 83.9 |
| $z$ All commoditles on gold basis | 66.0 | $\times 64.6$ | 83.9 |

* Preliminary, x Revised z Based on exchange quotations for France, Switzerand, Holland and belgium.
Until recent weeks a recovery of the dollar would have been the signal for a drop in paper currency commodity prices, but the relative stability of the dollar since the latter part of November has diminished the influence of exchange fluctuations on the currency prices of commodities. Providing there is no development poimbing to immediate corther depreciation, commodity prices may be expected from now on to be controlled more by the usual trade influences than was the case in 1933.

DAILY SPOT PRICES.


Weekly Wholesale Commodity Price Index of United States Department of Labor Increased Slightly During Week of Dec. 30.
A decided strengthening in the market prices of farm products and manufactured foods caused wholesale commodity prices to rise during the past week, according to an announcement made Jan. 4 by Isador Lubin, Commissioner of Labor Statistics of the U. S. Department of Labor. Seven of the 10 major groups of commodities covered by the Bureau revealed rising prices, two showed no change, with only one group, chemicals and drugs, showing a fractional decrease. The announcement further said:
The increase in wholesale prices, which amounted to 0.6 of $1 \%$. placed the index number at $70.8 \%$ of the 1926 average for the week ending Dec. 30 as compared with 70.4 for the week ending Dec. 23 . Prices were bac to the level of the week ending Dec. 16
The rise in the index for the past week placed the general level slightly less than $14 \%$ above the level for one year ago when the index registered 62.2 . Present wholesale prices are nearly $19 \%$ above the low point reached for the year (the week ending March 4) when the index was 59.6. It was slightly more than $1 \%$ under the high point of the year reached during the week of Nov. 19 when the index registered 71.7
Market prices of farm products showed a decided rise by moving upward more than $2 \%$ over the average for the previous week. The outstanding advance in this group was shown for the subgroup of livestock and poultry which increased by more than $7 \%$ in the aggregate. Grains also showed a strengthening of prices with cotton continuing its upward movement. Other items showing increases were eggs, onions, potatoes and flax seed. Hops, for the first time in several weeks, showed a weakening in price. $11 / 2 \%$ in average prices during the week. After declining for several weeks, butter prices moved sharply upward causing the subgroup of butter weeks, and milk to rise nearly $4 \%$. Advancing prices were also reported for frest pork veal carcass beef and lamb. Declining prices were registered for flour, macaroni, lemons and oranges
Rising prices for hides and skins caused the hides and leather product group to show more than $1 / 2$ of $1 \%$ increase. Slightly advancing prices for bituminous coal and California refinery gasoline influenced the fuel and lighting materials group to rise fractionally. Increases in certain steel items caused the metals and metal products group to move upward. Certain paint materials and lumber items caused the building materials group to rise fractionally to 85.4, the highest point reached during the present year. The miscellaneous group of items also showed a slight increase over the week Due to slightly declining prices for certain vegetable oils, the index for the chemicals and drugs group eased off fractionally during the week. No change in the general average was shown for the housefurnishing goods and textile products groups.
The index number of the Bureau of Labor Statistics is composed of 78 separate price series weighted according to their relative importance in the country's markets and is based on average prices for the year 1926 as 100.0 . The accompanying statement shows the index numbers of the major groups of commodities for one year ago, for the low and high points of 1933 and for the past two weeks:
INDEX NUMBERS OF WHOLESALE PRICES FOR WEEKS OF DEC. 311932 MARCH 4, NOV. 18, DEC. 23 AND 301933.
$(1926=100.0$.)

|  | Week Ending. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Dec. } 31 \\ 1932 . \end{gathered}$ |  | $\begin{gathered} \text { Noo. } 18 \\ 1933 . \end{gathered}$ | $\begin{gathered} \text { Dec. } 23 \\ 1933 . \end{gathered}$ | Dec. 30 1933. |
| Farm products | 43.7 | 40.6 | F8.7 | 54.8 | 56.0 |
| Foods. Hides and leather pro | 57.9 69.1 | ${ }_{67.6}^{53.4}$ | 65.4 | 61.6 89.2 | 62.5 89.6 |
| Textile products. . . | ${ }_{52.5}$ | ${ }_{50.6}$ | ${ }_{75.8}$ | ${ }_{76.0}$ | ${ }_{76.0}$ |
| Fuel and lighting materials. | 69.0 | 64.4 | 74.5 | 74.4 | 74.5 |
| Metals and metal products. | 79.3 | 77.4 | 83.5 | 83.2 | 83.3 |
| Building materials_... | 70.8 | 70.1 | 84.7 | 85.3 73.4 7 | ${ }_{8.3}^{85.4}$ |
| Houseturnishing goods | 73.5 | 72.7 | 82.1 | 81.9 | 81.9 |
| Miscellaneous.- | 63.1 | 59.6 | 82.1 65.4 | ${ }_{65.5}$ | 65.6 |
| All commoditles | 62.2 | 59.6 | 71.7 | 70.4 | 70.8 |

## Weekly Electric Output 9.7 \% in Excess of Correspond-

 ing Period a Year Ago.According to the Edison Electric Institute, the production of electricity by the electric light and power industry of the United States for the week ended Jan. 6 1934, which included the New Year holidays, amounted to $1,563,678,000 \mathrm{kwh}$. an increase of $9.7 \%$ over the corresponding period in 1933 when output totaled $1,425,639,000 \mathrm{kwh}$. The current figure also compares with $1,539,002,000 \mathrm{kwh}$. produced during the week ended Dec. $301933,1,656,616,000 \mathrm{kwh}$. in the week ended Dec. 231933 and $1,644,018,000 \mathrm{kwh}$. in the week ended Dec. 161933.

All of the seven geographical areas reporting showed gains for the week ended Jan. 61934 as compared with the same period last year. The Middle Atlantic, the West Central and the Southern States regions showed an improvement as compared with the previous week. The Institute's statement follows:

| $\begin{gathered} \text { Major Geographic } \\ \text { Divisions } \end{gathered}$ | $\begin{aligned} & \text { Week Ended } \\ & \text { Jan. } 61934 . \end{aligned}$ | Week Ended Dec. 301933 , | $\begin{gathered} \text { Week Ended } \\ \text { Dec. } 231933 . \end{gathered}$ | Week Ended Dec. 161933 |
| :---: | :---: | :---: | :---: | :---: |
| New England | $+8.7$ | +8.7 | +6.7 |  |
| Central Industrial | +11.3 +13.0 | +6.2 +14.3 + | +6.1 | +4.1 |
| Southern States | +1.3 | -3.7 | +1.5 | -0.9 |
| Pacific Coast-- West Central- | +3.4 +9.3 | +8.6 | +2.7 | +1.0 |
| Rock M Mountain....- | +19.1 | + +19.5 | +16.0 | +1.4 +14.6 |
| Total United States. | +9.7 | +8.8 | $+6.6$ | +5.2 |

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

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Week of \& 1933. \& Week of- \& - 1932. \& Week of- \& 1931. \& \[
\begin{aligned}
\& 1933 \text { over } \\
\& 1932 .
\end{aligned}
\] \\
\hline May 6 \& 1,435,707,000 \& \& 1,429,032,000 \& \& 1,637,296,000 \& \\
\hline May 13 \& 1,468,035,000 \& May 14 \& 1,436,928,000 \& May 16 \& 1,654,303,000 \& \\
\hline May 20 \& 1,483,090,000 \& May 21 \& 1,435,731,000 \& May 23 \& 1,644,783,000 \& 3.3\% \\
\hline \begin{tabular}{l} 
May 27 \\
June \\
\hline
\end{tabular} \& \(1,493,923,000\)
\(1,461,488,000\) \& May 28
June \& \(1,425,151,000\)
\(1,381,452,000\) \& May 30 \& \(1,601,833,000\)
\(1,593,662,000\) \& 4.8\% \\
\hline June \({ }^{3}\) \& \[
\begin{aligned}
\& \mathbf{1 , 4 6 1 , 4 8 8 , 0 0 0} \\
\& \mathbf{1}, 541,713,000
\end{aligned}
\] \& June \({ }^{4}\) \& 1,435,471,000 \& June
June
13 \& 1,593,662,000 \& 7.8 \\
\hline June 17 \& 1,578,101,000 \& June 18 \& 1,441,532,000 \& June 20 \& 1,609,931,000 \& \\
\hline June 24 \& 1,598,136,000 \& June 25 \& 1,440,541,000 \& une 27 \& 1,634,935,000 \& \\
\hline July \& 1,655,843,000 \& July 1 \& 1,456,961,000 \& July \& 1,607,238,000 \& 13. \\
\hline \& 1,538,500,000 \& July \& 1,341,730,000 \& uly 11 \& 1,603,713,000 \& \\
\hline July 15 \& 1,648,339,000 \& July 16 \& 1,415,704,000 \& July 18 \& 1,644,638,000 \& 16 \\
\hline July 22 \& \[
1,654,424,000
\] \& July
July

30 \& \[
1,433,990,000

\] \& July 25 \& | $1,650,545,000$ |
| :--- |
| $1,644,089$ | \& 15. <br>

\hline Aug. 5 \& 1,650,013,000 \& Aug. 6 \& 1,426,986,000 \& Aug. 8 \& 1,642,858,000 \& 15.6 <br>
\hline Aug. 12 \& 1,627,339,000 \& Aug. 13 \& 1,415,122,000 \& Aug. 15 \& 1,629,011,000 \& <br>
\hline Aug. 19 \& 1,650,205,000 \& Aug. 20 \& 1,431,910,000 \& Aug. 22 \& 1,643,229,000 \& 15.2 <br>
\hline Aug. 26 \& 1,630,394 \& Aug. 27 \& 1,436,440,000 \& Aug. 29 \& 1,637,533,000 \& <br>
\hline Sept. \& 1,637,317,000 \& Sept. 3 \& 1,464,700,000 \& Sept. \& 1,635,623,000 \& 11.8 <br>
\hline Sept. \& 1,582,742,000 \& Sept. 10 \& x1,423,977,000 \& Sept. 12 \& 1,582,267,000 \& 11.1\% <br>
\hline Sept. 16 \& 1,663,212,000 \& Sept. 17 \& 1,476,442,000 \& Sept. 19 \& 1,662,660,000 \& 12.7 <br>
\hline Sept. 23 \& 1,638,757,000 \& Sept. 24 \& 1,490,863,000 \& Sept. 26 \& 1,660,204,000 \& . <br>
\hline Sept. 30 \& 1,652,811,000 \& Oct. \& 1,499,459,000 \& Oct. \& 1,645,587,000 \& 10.2 <br>
\hline Oct. ${ }^{7}$ \& 1,646,136,000 \& Oct. 8 \& 1,506,219,000 \& Oct. 10 \& 1,653,369,000 \& <br>
\hline Oct. 14 \& 1,618,948 \& Oct. 15 \& 1,507,503,000 \& Oct. 17 \& 1,656,051,000 \& <br>
\hline Oct. 21 \& 1,618,795,000 \& Oct. 22 \& 1,528,145,000 \& Oct. 24 \& 1,646,531,000 \& <br>

\hline  \& $$
\begin{aligned}
& 1,621,702,000 \\
& 1,583,412,000
\end{aligned}
$$ \& Oct. 29 \& \[

$$
\begin{aligned}
& 1,533,028,000 \\
& 1,525,410,000
\end{aligned}
$$
\] \& Oct. 31 \&  \& <br>

\hline Nov. 11 \& 1,616,875,000 \& Nov. 12 \& 1,520,730,000 \& Nov. 14 \& 1,623,151,000 \& 6.3 <br>
\hline Nov. 18 \& 1,617,249,000 \& Nov. 19 \& 1,531,584,000 \& Nov. 21 \& 1,655,051,000 \& <br>
\hline Nov. 25 \& 1,607,546,000 \& Nov. 26 \& y1,475,268,000 \& Nov. 28 \& 1,599,900,000 \& 5.9 <br>
\hline Dec. 2 \& y1,553,744,000 \& Dec. \& 1,510,337,000 \& \& \& <br>
\hline Dec. ${ }^{9}$ \& 1,619,157,000 \& Dec. 10 \& 1,518,922,000 \& Dec. 12 \& 1,617,717,000 \& <br>
\hline Dec. 16 \& \& Dec. 17 \& 1,563,384,000 \& Dec. 19 \& 1,675,653,000 \& <br>
\hline Dec. 23 \& 1,656,616,000 \& Dec. 24 \& 1,554,473,000 \& Dec. 26 \& $1,564,652,000$
$1,523,652,000$ \& 8. <br>

\hline Dec. 30 \& $$
1,539,002,000
$$ \& Dee. 31 \& \[

$$
\begin{aligned}
& 1,414,710,000 \\
& 1933 .
\end{aligned}
$$

\] \& Ja \& \[

$$
\begin{gathered}
1,523,652,000 \\
1932,
\end{gathered}
$$
\] \& <br>

\hline \& \& \& \& an. 9 \& 619,265,0 \& 9.7\% <br>
\hline
\end{tabular}

$\mathbf{x}$ Corrected figure. y Includes Thanksgiving Day. b Revised figure.

| Month of - | 1933. | 1932. | 1931. | 1930. | $\begin{aligned} & 1933 \\ & \text { Under } \\ & 1932 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 6,480,897,000 | 7,011,736,000 | 7,435,782,000 | 8,021,749,000 | 7.6\% |
| February | 5,835,263,000 | $6,494,091,000$ 6771 | 6,678,915,000 | $7,066,788,000$ $7,580,335000$ | 10.1\% |
| March. | 6,182, 281,000 | $6,771,684,000$ $6,294,302,000$ | 7,370,687,000 | 7,416,191,000 | 8.7\% |
| May | 6,532,686,000 | 6,219,554,000 | 7,180,210,000 | 7,494,807,000 | a5.0\% |
| June | 6,809,440,000 | 6,130,077,000 | 7,070,729,000 | 7,239,697,000 | a11.1\% |
| July | 7,058,600,000 | 6,112,175,000 | 7,286,576,000 | 7,363,730,000 | a15.5 |
| August | 7,218,678,000 | 6,310,667,000 | 7,166,086,000 | 7,391,196,000 | a14.4\% |
| September | 6,931,652,000 | 6,317,733,000 | 7,099,421,000 | 7,337,106,000 | a9.7\% |
| October ---- | 7,094,412,000 | $6,633,865,000$ $6,507,804,000$ | 6,971,644,000 | 7,270,112,000 | a6.9\% |
| December. |  | 6,638,424,000 | 7,288,025,000 | 6,566,601,000 |  |
| F Total | ---------- | 77,442,112,000 | 86,073,969,000 | 89,467,099,000 |  |

Increase over 1932.
Wote. The monthly figures shown above are based on reports covering approxibased on about $70 \%$.

## Farm Price Index of Bureau of Agricultural Economics

Down Three Points from Nov. 15 to Dec. 15.
The farm price index of the Bureau of Agricultural Economics, U. S. Department of Agriculture, was 68 on Dec. 15, having declined 3 points since Nov. 15. The index on Dec. 15 a year ago was 52. At the low point in February 1933, it was 49. This was noted in an announcement issued Jan. 5 by the Department of Agriculture which added:
The Bureau's index of prices paid by farmers was 118 on Dec. 15, having advanced 1 point since Nov. 15. The index on Dec. 15 a year ago was 103, and 100 at the low point in March 1933.
The ratio of prices received by farmers to prices paid declined from 61 to 58 from Nov. 15 to Ded. 15, but the ratio on Dec. 15 was 8 points above that on the same date a year ago, and 9 points above the low point in February 1933.

Prices received by farmers for wheat, rye, barley, flax, hogs, cattle, calves, lambs, and dairy and poultry products made net declines from Nov. 15 to Dec. 15, but the effect of these declines on the index was partly offset by advances in prices received for corn, fruits and vegetables, work animals, sheep and wool.
Hogs in local markets were selling at an average of $\$ 2.92$ per 100 pounds on Dec. 15, compared with $\$ 3.70$ on Nov. 15 , and $\$ 2.73$ on Dec. 15 a year with 9.1 Nov. 15, and with 14.5 in December of 1932
The average farm price of corn was 42 cents a bushel Dec. 15, compared with 40.6 cents on Nov. 15. Wheat was 67.3 cents a bushel in mid-December, and 41.6 cents on Nov. 15. On December 151932 wheat was 31.6 cents a bushel. Local market prices received by farmers for cotton averaged 9.6 cents a pound on Dec. 15, the same as on Nov. 15, compared with 5.4 cents in mid-December of 1932.
The average farm price of potatoes advanced slightly to 69.4 cents a bushel during the month ended Dec. 15, and that price represents an advance from 36.8 cents on Dec. 15 a year ago. The average local market price of butterfat on Dec. 15 was 18 cents a pound, compared with 21.1 cents a year ago.

## November 1933 Production of Electricity 4\% Ahead of Corresponding Month in 1932.

According to the Department of Commerce, Geological Survey, production of electricity for public use in the United States in November 1933 amounted to $7,208,815,000 \mathrm{kwh} .$, compared with $7,490,778,000 \mathrm{kwh}$. in the preceding month and $6,952,085,000 \mathrm{kwh}$. in the corresponding period in 1932. Of the figure for the month of November 1933 a total of $4,716,235,000 \mathrm{kwh}$. were produced by fuels and 2,492 ,-

580,000 kwh. by water power. The Survey's statement follows:
PRODUCTION OF ELECTRICITY FOR PUBLIC USE IN THE UNITED states (IN Kilowatt hours).

| Diotsion. | Total by Water Power and Fuels. |  |  | Change in Output from Previous Year. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | September. | tober. | November. | Oct. | Nov. |
| New England. | 524,552,000 | 557,207,0c0 | 541,533,000 |  | +7\% |
| Middle Atlantic.-.-- | 1,891,423,000 | 2,024,719,000 | 1,984,034,000 | +2\% | +4\% |
| Weast North Central | 1,625,971,000 | 1,683,228,000 | $1,643,889,000$ $441,265,000$ | +8\% | 8\% |
| South Atlantic....- | $459,506,000$ $870,218,000$ | $4569,2921,000$ <br> 8 | $441,265,000$ 777545000 | -3\% | 2\% |
| East South Centrai- | 327,308,000 | $314,348,000$ | 306,389,000 | -2\% | -5\% |
| West South Central. | 397,612,000 | 381,704,000 | 354,579,060 | +7\% | +4\% |
| Mount | 263,693,000 | $254,147,000$ 990,132000 | $241,338,000$ <br> $924,143,000$ | $+29 \%$ $+5 \%$ | +25\% |
|  | 987,103,000 | 990,132,000 | 000 | \% | +5\% |
| Total for U. S...- | 7,347,386,000 | 7,490,778,000 7 | 7.208,815,000 | +6\% | +4\% |

The average daily production of electricity for public use in November 1933 was $240,294,000 \mathrm{kwh}$., $0.6 \%$ less than in October. The normal change from October to November is an increase of about $0.7 \%$.
The production of electricity by the use of water power in November 1933 was about $13 \%$ less than a year ago.
The monthly records for January to November and the estimated output or December indicate that the total production of electricity for public nearly $3 \%$ over the total production in $1932(83,153,000,000 \mathrm{kwh}$.) This is the first time that there has been an increase in the total annual production of electricity for public use since 1929. The output in 1932 was $9.4 \%$ less than in 1931, and the increase in production in 1933 therefore ndicates a marked improvement in the demand for electricity during 1933. The increase in demand for electricity which started in May is shown to be slowing up to some extent beginning with September 1933.
TOTAL MONTHLY PRODUCTION OF ELECTRICITY FOR PUBLIC USE.

|  | 1932.a | 1933. | $\begin{aligned} & 1933 \\ & \text { over } \\ & 1932 . \end{aligned}$ | $\begin{aligned} & 1932 \\ & \text { Under } \\ & 1931 . \end{aligned}$ | Produced by Water Power. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 1932. | 1933. |
|  | Kilowatt Hours 7,567,081,000 | Kilowatt Hours $6,932,499,000$ | c8\% |  |  |  |
| February | 7,023,473,000 | 6,285,704,000 | cb8\% | b5\% | 42\% | 42\% |
| March. | 7,323,020,000 | 6,673,536,000 | c9\% | $7 \%$ | 42\% | 45\% |
| April. | 6,790,119,000 | 6,461,657,000 | c5\% | 11\% | 46\% | 48\% |
| May | 6,659,750,000 | 6,999,646,000 | 5\% | 13\% | 45\% | 49\% |
| June | 6,562,547,000 | $7,231,057,000$ $7,479,170,000$ | 10\% | 16\% | 41\% | 42\% |
| August. | 6,764,166,000 | 7,685,791,000 | 14\% | $11 \%$ | 38\% | 38\% |
| September | 6,752,091,000 | 7,347,386,000 | 9\% | 10\% | 36\% | 40\% |
| October-.- | 7,073,149,000 | 7,490,778,000 | 6\% | 9\% | 31\% | 35\% |
| November | $6,952,085,000$ $7,148,606,000$ | 7,208,815,000 | 4\% | 6\% | $41 \%$ $39 \%$ | 35\% |
| December. | 7,148,606,000 |  | ---- |  |  |  |
| Total. .... | 83,153,082,000 |  | -- | 9.4\% | 41\% | ---- |

Tota
Revised. b Based on average dally production.
Stocks of both anthracite and bituminous coal in the hands of the electric public utilities increased slightly in November 1933. On Dec. 1, stocks of bituminous coal stood at $5,213,088$ tons and anthracite stocks at $1,349,348$ tons, a total of $6,562,436$ tons. Compared with the amount on hand Nov. 1 , his is an increase of $1.5 \%$ in bituminous stocks and an increase of $2.1 \%$ in the stocks of anthracite.
Consumption of coal by the electric power utilities in November, on the other hand, was somewhat lower than in the previous month. Biuminous consumption for the month amounted to $2,588,703$ tons, a decrease of $3.4 \%$ in comparison with October. Consumption of anthracite declined by $3.9 \%$, amounting to 139,437 tons, as against 143,085 tons in the month preceding.
At the rate of consumption prevailing in November, the stocks of biuminous coal on Dec. 1 were sufficient to last 60 days and the stocks of hard coal were equivalent to 290 days' requirements.
The quantities given in the tables are based on the operation of all power plants producing $10,000 \mathrm{kwh}$. or more per month, engaged in generating lectricity for public use, including cencral stations, both commercial nd muncipal, electric ror traction, Bureau of Reclamation plants, public enerating election for sold The output of stations, electric railway and public works sols. The ont $98 \%$ of the total of tll types of plants. The utput as publishe by the Edison Electric Institute and the "Electrical World" inludes the output of central stations only. Reports are re
 eive these plants which do not submit reports is estimated, thereore, the figure of output and fuel consumption as reported in the accompanying tables are on a $100 \%$ basis.
(The Coal Division, Bureau of Mines, Department of Commerce, cooperates in the preparation of these reports.)

## Horwath \& Horwath on Trend of Business in Hotels During December-Increase of $12 \%$ Noted in Total Sales-Summary for 1933.

In their survey of the trend of business in hotels, Horwath \& Horwath state that "the climb of hotel sales from the extremely low level reached during the past summer was accelerated in December by improved general conditions throughout the country and also, in many localities, by the legal sale of liquor." They add:
The upward trend is shown by the following comparisons with the correponding months of 1932:


December occupancy, normally about 5 points lower than that of November, is this year only two points lower, and at $51 \%$ is four points higher than in the corresponding month of 1932. New York City and Washingon had the largest increases in occupancy over last December; Ohicago had three-point drop.

The effect of wine and liquor sales was greatest in the large cities. Chicago, which, for all practical purposes has open bars, shows a much higher percentage of increase than New York which hasn't bars. Nevertheless, $18 \%$ of the hotels in Chicago and $20 \%$ of those in New York had lower restaurant sales than in December 1932. Where liquor was legal the proportion of beverage sales to food sales was higher than it was prior to prohibition. For instance, since Dec. 6, the ratio in New York City is
$50 \%$ as against a little over $30 \%$ before the country went dry. However, $50 \%$ as against a little over $30 \%$ before the country went dry. However, so high a percentage will probJbly not be maintained after the novelty has worn off.
The following chart shows total hotel sales in December 1933 to be still $31 \%$ below those of December 1930:
INCREASES AND DECREASES IN SALES FROM THREE YEARS AGO

|  | July. | Aug. | Sept. | Oct. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Y | \% ${ }_{42.4}$ | 37.7 | 37.8 | 39.3 | $-38.8$ | $\begin{aligned} & \% \\ & { }_{25.7} \end{aligned}$ |
| Chicag | +23.2 | +39.2 | +41.7 | +26.5 | $-37.8$ | -29.8 |
| Philadelph | -49.2 | -51.2 | -47.5 | $-47.5$ | -45.2 | -44.1 |
| Washingto | -10.3 | $-1.1$ | -5.9 | -10.6 | $-3.3$ | -10.2 |
| Cleveland | -39.3 | -34.3 | -44.0 | -42.5 | -42.7 | -37.0 |
| Detroit | - 50.0 | -44.2 | -37.3 | -39.1 | -31.4 | $-27.3$ |
| Callfornia | -47.0 | -39.2 | -38.2 | -35.1 | $-35.4$ | $-37.4$ |
| All | -46.1 | -45.9 | -45.5 | -44.4 | -39:8 | $-35.0$ |
| Tot | -39.6 | -39.2 | $-38.7$ | -38.1 | -36.9 | -31.0 |

The following analysis by cities was also issued by Horwath \& Horwath:
TREND OF BUSINESS IN HOTELS IN DECEMBER 1933, COMPARED

|  | Sales. <br> Percentage of Increase ( + ) or Decrease ( - ). |  |  | Occupancy. |  | RoomRateRercent-age ofInc. ( $(+)$or $(-)$Dec. $(-)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | Rooms. | Restaur't. | $\begin{aligned} & \text { This } \\ & \text { Month. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Same } \\ \text { Month } \\ \text { Last Year } \end{gathered}\right.$ |  |
| New York | +24 | +13 | +36 | 55 | 46 | -4 |
| Chicago-- | +20 +2 | - 7 | +62 | ${ }_{34}^{55}$ | ${ }_{34}^{58}$ | - 2 |
| Philadelphia | + ${ }^{2}$ | -5 +40 | +8 +25 | 34 52 | 34 39 | -6 |
| Cleveland. | +5 | +1 | +10 | 57 | 49 | -11 |
| Detrolt | -9 | -15 | -1 | 49 | 51 | -12 |
| California | +3 | +1 | +4 | 44 | 42 | -4 |
| Texas.---.----...-- | +3 +10 | +1 +3 | +5 +18 | 53 42 | 47 39 | -8 |
| All other reporting...-- | +10 | +3 | +18 | 42 | 39 | -4 |
| Total... | +12 | +3 | +20 | 51 | 47 | -4 |

A summary for 1933, as issued by the firm, follows:
ANNUAL SUMMARY FOR 1933-CHANGEES TN TOTAL (ROOM AND FOOD)

|  | Total. | $\begin{aligned} & \text { New } \\ & \text { York. } \end{aligned}$ | Cht cago. | $\begin{aligned} & \text { Phila- } \\ & \text { delphia } \end{aligned}$ | Washington. | Cleveland. | Detroit. | $\begin{gathered} \text { Cali- } \\ \text { forna } \end{gathered}$ | Texas | All |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Janu | 23 | -20 | -29 | -28 | -21 | -23 | -26 | -22 | -15 | -25 |
| Febr | -24 | -23 | -25 | -31 <br> 35 | -29 | -26 | -25 |  | 二16 | -24 |
| Mar | -28 | -22 | -33 | -35 | -14 | -32 | -39 | -25 | -18 | -30 |
| Aprl | 20 | -18 | -21 | -21 | -17 | -26 | -38 | - | -17 | -19 |
| May | 15 | -10 | -1 | -25 | -12 | -20 | -27 |  | -12 | -17 |
| June |  |  | +59 | -18 |  | -10 | -16 | -13 | -10 | -13 |
| July | +1 | +3 | +122 | -16 | +27 |  | -11 | 14 |  |  |
| Augus |  |  | +145 | -14 | 0 |  | $-2$ | -17 |  |  |
| Septemb | 1 | +1 | $+146$ | -11 | +40 |  |  |  |  |  |
| October |  |  | +117 | -10 | +30 | 5 | -8 | +2 | +2 |  |
| Novem |  |  | +12 |  | +36 | + |  |  |  |  |
| Decemb | +12 | +24 | +20 | -2 | +32 | +5 |  | +3 |  |  |
| 1933 from 1932.- |  | -5 | +43 | -18 | +6 | -11 | -17 |  |  | -1 |
| 1932 from 1931.- | 24 | -25 | 26 |  | -13 | -26 | -20 | -22 | $-17$ | -28 |
| 1931 from 1930-\% 1930 from 1929 |  | -13 | -20 |  | $-18$ | 18 |  |  |  |  |
| 1929 from 1928 | 2 |  |  | -6 | +4 | +2 | +1 | +4 | * |  |
| 1928 from 1927 | -4 | -1 | ${ }_{-6}$ | $+1$ | $\left\|\quad{ }^{1}\right\|$ | -3 | -1 |  |  |  |

* No data.

CHANGES IN SALES, OCCUPANCY AND RATE DURING LAST 6 YEARS,

|  | Total. | Rooms. | Restaurant. | Occupancy. | Rate. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1933 from 1932 | -8\% | -10\% | -6\% | No change | -10\% |
| 1932 from 1931 from 1933 | -24 -19 | - 23 | 二21 | - ${ }_{-9}$ | -11 |
| 1930 from 1929 | -10 | -9 | -12 | -6 | - |
| 1929 from 1928 | +2 | +3 | +2 | +3 | o change |
| 1928 from 1927 | -4 | 4 | -5 | -1 | -3 | occupancy during last stx years. $\begin{array}{llllllll} & & 1933 . & 1932 . & 1931 . & 1930 . & 1929 . & 1928 . \\ \text { Average occupancy } & & 51 \% & 59 \% & 65 \% & 70 \% & 68 \%\end{array}$

Seasonal Decline Reported in New York State Factory Employment from Mid-November to Mid-December -Payrolls Down About 1\% During Period-Compared with Year Ago Both Employment and Payrolls Higher.
Employment in New York State factories declined $1.7 \%$ during the period from the middle of November to the middle of December, according to a statement issued Jan. 11 by Industrial Commissioner Elmer F. Andrews. Total factory payrolls dropped approximately $1 \%$ during the same period. These decreases lowered the State Labor Department's index numbers, based on the three years 1925-1927 as 100, to 66.2 for employment and 51.3 for payrolls. Continuing, the statement noted:
In comparison with a year ago, though, the number of persons working in the State's factories and the total amount of wage payments were. respectively. $15.9 \%$ and $20.4 \%$ greater. These statements are based upon reports from 1,610 representative factories located in various parts of the State, employing in December approximately 323.600 persons and paying out more than $\$ 7,234,000$ in weekly wages.
Factory employment in the State usually shows a seasonal decline from November to December, with the average decrease for the 19 years
1914-1932 amounting to about $1 \%$. The greater decrease this time was 1914-1932 amounting to about $1 \%$. The greater cecrease this time was due principally to the continuation of the November decines in the textile, clothing and food and tobacco groups. The percentage change in em-
ployment from November to December in the last 20 years is shown in ployment from Nove
the following table:

1921.-.- No change
 preliminary)

## Small Net Loss in Metals.

Many of the industries comprising the metals and machinery group were reporting increased employment in December, but losses in the machinery and electrical apparatus, automobiles and airplanes, silverware and jewelry, firearms, tools and cutlery, cooking, heating and ventilating apparatus, and railroad equipment and repair shops offset these gains and caused the group as a whole to record a small net decline. The settlement of the strike in the New York City shipyards resulted in a sharp gain in the number of persons engaged in shipbuilding and repairing. Increased working forces were noted in the brass, copper and aluminum,
iron and steel, structural and architectural iron, sheet metal and hardiron and steel, structural and architectural iron, sheet metal and hard-
ware, and business machines and other instruments and appliances division.

Seasonal Decreases Continue in Clothing and Millinery.
Seasonal dullness continued to prevail in the clothing and millinery group, with additional thousands of workers laid off in December. Losses ranging from 2 to $11 \%$ were noted in the laundering and dry cleaning, women's clothing, women's headwear, women's underwear, miscellaneous sewing. and men's furnishings branches. In the men's clothing shops, where in some years employment begins to pick up during December due to the
beginning of manufacturing for the spring trade, a further decline of $10 \%$ beginning of manufactur

## Textile Employment Declines Further.

Employment in textile mills showed a further decrease of $4.3 \%$ in December. A major part of the loss was contributed by firms manufacturing knit goods, where employment fell off $10 \%$ from November. Additional decreases occurred also in the woolens, carpets and felts, and cotton goods divisions. Silk and silk goods mills reported a few more operatives working than in November. Other textile concerns had about the same number of workers as during the previous month.

## Food and Tobacco Group Employs Fewer Persons.

Seasonal contraction was noted in the food and tobacco group, with losses occurring in all divisions except the meat and dairy products, bakery products, and beverages branches. Seasonal dullness prevailed in the flour, feed and cereals, canning and preserving, sugar and other groceries, candy, and tobacco dishers Beverage concerns reported a $2 \%$ increase in working forces.

Other Groups Show Mixed Movements.
All industries comprising the furs, leather and rubber goods group, excepting the leather and shoe divisions, reported further losses in employment. The increases in the latter two divisions, though, were sufficient to cause the group as a whole to show a net gain. The strikes in Gloversville and Johnstown tanneries were settled, accounting for the rise in the leather division. In the shoe industry the strikes in Long Island City and Brooklyn plants were called off towards the end of November. Net decreases occurred in the stone, clay and glass, and wood manufacturers groups, with large losses in the lime, cement and plaster and furniture divisions. Printing and paper goods, pulp and paper, and water, light and power plants operated with larger working forces than in November. Mixed movements were evident in chemicals, oils and paints, with employment in the group as a whole showing a slight decline from November.

## Net Decline in New York City,

In New York City factory employment showed a further decline of approximately $1 / 2$ of $1 \%$, while wage payments decreased $0.7 \%$. Most of the loss was caused by continued seasonal declines in the clothing and millinery group, decreases being noted in the men's clothing, women's clothing, millinery, women's undergarments, men's furnishings, miscellaneous sewing, and laundering and cleaning divisions. Lower working Printing plants and paper goods factories had about the same number of workers as in November.
The remaining industry groups were reporting more persons working than in November. A net increase occurred in the metals and machinery group, in November. A net increase occurred in the metais and machinery group, with a particularly sharp gain being recorded in ship building and repairing
due to the settlement of the shipyards strike. Most of the industries comdue to the settiement of the shipyards strike. Most of the industies comprising the furs, leather and rubber goods group were letting Thelp go, but Long Island City and Brooklyn shoe factories were called off towards the end of November. Stone, clay and glass, wood manufacturers, chemicals, oils and paints, and water, light and power plants were all using more workers than in November.

Five Up-State Cities Report Employment Decreases.
All the major up-State industrial centers, excepting Buffalo and Rochester, reported decreases in both employment and payrolls in December. In Buffalo the gains of $1.7 \%$ in numbers employed and of $3.3 \%$ in wage payments were due largely to increases in the iron and steel, heating apparatus, and automobile and automobile parts industries. Rochester reports gains in metal, shoe and chemical factories, with the net results a $1.3 \%$ decrease in part of the emprease in Syranse was due to curtailment in automo good automobile parts plants and in some of the other metal concerns Albany-Schenectady-Troy reports showed declines in textile mills and in shirt and collar factories. In Utica declines were noted in textile mills and in some of the metal industries Binghamton metal products, furniture and men's the metal industre. Bi

## Index of Farm Exports of Bureau of Agricultural

 Economics Smallest in 17 Years.The index of volume of exports of 44 principal United States farm products in November was the smallest in 17 years, according to the Bureau of Agricultural Economics, U. S. Department of Agriculture, which reports the index at 111 for November as compared with 120 for October and 120 for November a year ago, and with 1909-1914 as 100. An
announcement issued Jan. 6 by the Department of Agriculture added:
Commodities having a November exports index above pre-war are fruits, cotton, tobacco, and lard; commodities below pre-war are grains and grain products, animal products, dairy products and eggs, wheat and flour, and hams and bacon. Increases last November as compared with November of 1932 are recorded for animal products, fruits, lard, hams and bacon.
The Bureau reports that in November, for the fifth consecutive month exports of cotton to Japan exceeded those to either the United Kingdom or Germany. Sales to Japan for the five months, July to November, exceeded $1,000,000$ bales, whereas Germany took 800,000 bales, and the United Kingdom 735,000 bales.
Exports of wheat and flour continued at a low level in November, the total for the five months ended Nov. 30 being $8,062,000$ bushels, or less than one-third the quantity exported during the corresponding period in 1932.

Lumber Production During the Four Weeks Ended Dec. 301933 Increased $47 \%$ Over the Same Period in 1932 -Shipments Up $28 \%$-Orders Were Off $13 \%$.
We give herewith data on identical mills for the four weeks ended Dec. 301933 as reported by the National Lumber Manufacturers Association on Jan. 5:
An average of 624 mills reported as follows to the National Lumber Trade Barometer for the four weeks ended Dec. 30 1933:

| (In 1,000 Board Feet.) | Production. |  | Shipments. |  | Orders. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. | 1933. | 1932. | 1933. | 1932. |
| Softwoods-...-. - Hardwoods.-. | 422,922 78,219 | 306,635 33,144 | $\begin{array}{r} 415,554 \\ 62,774 \end{array}$ | $\begin{array}{r} 329,135 \\ 43,340 \end{array}$ | $\begin{array}{r} 315,768 \\ 38,556 \end{array}$ | $\begin{array}{r} 364,781 \\ 41,030 \end{array}$ |
|  |  |  |  |  |  |  |

Production during the four weeks ended Dec. 30 1933, was $47 \%$ greater than during corresponding weeks of 1932, as reported by these mills, and $26 \%$ above the record of comparable mills for the same period of 1931. 1933 oftwood cut was $38 \%$ above that of the same weeks of 1932 and hardwood ut was $136 \%$ greater than in 1932, or 2 .3 times that figure.
Shipments during the four weeks ended Dec. 30 1933, were $28 \%$ greater eeks of 1932, softwoods, showing a gain of $26 \%$ and hardwoods gain of $45 \%$
Orders received during the four weeks ended Dec. 30 1933, were $13 \%$ less than those of corresponding weeks of 1932 and $32 \%$ less than orders Softwoods showed loss of $13 \%$ as compared with similar period of 1932; hardwoods, loss of $6 \%$.
On Dec. 30 1933, gross stocks as reported by 318 softwood mills were $2,342,899,000$ feet, or the equivalent of 99 days' average production of reporting mills, as compared with $2.581,094,000$ feet on Dec. 31 1932, the equivalent of 109 days' average production.
On Dec. 30 1933, unfilled orders as reported by 547 mills cutting hardwoods or softwoods or both, were $420,222,000$ feet, or the equivalent of 16 days' average production, compared with $409,238,000$ feet on Dec. 31 1932, the equivalent of 15 days' average production.

Estimate of Freight Car Loadings During First Quarter of 1934 -Will Be Approximately $6.5 \%$ Above Those During Same Period of 1933.
Freight car loadings in the first quarter of 1934 will be about $6.5 \%$ above actual loadings in the same quarter in 1933, according to estimates just compiled by the 13 Shippers' Regional Advisory Boards and made public to-day (Jan. 8) by the American Railway Association. On the basis of these estimates, freight car loadings of the 29 principal commodities, which constitute about $90 \%$ of the total carload traffic, will be $3,878,284$ cars in the first quarter of 1934 , compared with $3,641,416$ actual loading for the same commodities in the corresponding period last year, the Association's announcement said, adding :

With the exception of the Northwest Board, each one of the 13 Shippers' Regional Advisory Boards estimate an increase in the loadings for the first quarter of 1934, compared with the same period in 1933.
The tabulation below shows the total loading for each district for the first quarter of 1933, the estimated loadings for the first quarter of 1934, and the percentage of increase or decrease:

| Shippers' Advisory Board. | $\begin{aligned} & \text { Actual } \\ & \text { Loadings } \\ & 1933 . \end{aligned}$ | Estimated Loadings 1934. | Per Cent <br> Increase or Decrease. |
| :---: | :---: | :---: | :---: |
| Allegheny | 467,416 | 510,599 | $+9.2$ |
| Atlantic States | 420,867 | 469,399 | +11.5 |
| Central West | 155,934 | 161,765 | +3.7 |
| Great Lakes | 197,628 | 223,958 | +13.3 |
| Mid-West- | 610,391 | 642,753 | +5.3 |
| New England | 90,232 | 95,403 | +5.7 |
| Northwest- | 128,869 507690 | 126,837 523,635 | -1.6 |
| Ohio Valley. | 507,690 | 523,635 | +3.1 +14.8 |
| Pacific Coast | 108,985 | 125,084 | +14.8 +9.8 |
| Pacific No | 80,822 358,031 | -383,582 | +9.8 +7.1 |
| Southwest | 267,959 | 279,473 | +4.3 |
| Trans-Missouri-Kansas | 246,592 | 247,052 | +0.2 |
| Total....-. -- | 3,641,416 | 3,878,284 | +6.5 |

Of the 29 commodities covered in the forecast, it is estimated that 22 will show an increase. They are: Flour, meal and other mill products ; cotton ; citrus fruits ; potatoes ; coal and coke; ore and concentrates; gravel, sand and stone ; salt; lumber and forest products ; petroleum and petroleum products; sugar, syrup and molasses; iron and steel; machinery and boilers; cement; brick and clay products; lime and plaster; agricultural implements and vehicles other than automobiles; automobiles, trucks and parts ; fertilizers of all kinds ; paper, paperboard and prepared roofing; chem
cals and explosives; canned goods, including all canned food products.
The seven commodities for which reductions are estimated are: All grains ; hay, straw and alfalfa; cotton seed and products except oil ; fresh fruits other
than citrus fruits; fresh vegetables other than potatoes; live stock, and than citrus fruits; fresh
Of the commodities for which increases are estimated in the first quarter compared with the same period last year, those showing the largest percent-
age increases are: Agricultural implements and vehicles other than automobiles, $42.4 \%$; automobiles, trucks and parts, $35 \%$; ore and concentrates, $26.8 \%$; machinery and boilers, $24 \%$; iron and steel, $20.8 \%$; brick and clay products, $23 \%$; lumber and forest products, $19.2 \%$; chemicals and explosives, $18.8 \%$, and cotton, $11 \%$. It is also estimated that loading of coal and sives, $18.8 \%$, and cotton, $11 \%$. It is also estimated that loading of coal
coke will show an increase of over $6 \%$, or more than $1,100,000$ cars.
coke will show an increase of over $6 \%$, or more than $1,100,000$ cars.
The estimated carloadings for the first quarter of 1934 , torethe
The estimated carloadings for the first quarter of 1934, together with actual carloadings for the same period in 1933 and the percentage of increase or decrease for each of the 29 commodities included in the forecast of the
Shippers' Advisory Boards follows: $\underline{\text { Shippers' Advisory Boards follows }}$

| Commodity. | Carloadings. |  | Estimated. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Actual } \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Estimated } \\ & 1934 . \end{aligned}$ | $\underset{\%}{\text { Inc. }}$ | Dec. \% |
| Grain, all | 162,340 | 149,953 |  | 7.6 |
| Flour, meal and other mill products.- Hay, | 1772,864 32,700 | 174,194 | . 8 | 5.4 |
|  | 32,700 40,50 | 30,929 44,988 | 11.0 | 5.4 |
| Cotton seed and products, except oil | 20,562 | 17,854 |  | 13.2 |
| Citrus fruits | 33,382 | 35,607 | 6.7 |  |
| Other fresh fruits | 30,433 | 29,139 |  | 4.3 |
| Potatoes-- | ${ }_{61,541}^{57,152}$ | 59,481 59.289 | 4.1 |  |
| Live stock | 189,520 | 185,093 |  | 12.3 |
| Poultry and dairy products | - 29,126 | 288,761 |  | 11.3 |
| Coal and coke... | 1,630,363 | 1,732,087 | 6.2 |  |
| Ore and concentrates | 27,079 | 34,334 | 26.8 |  |
| Gravel, sand and stone | 120,207 | 133,760 | 11.3 |  |
| Salt- | 22,861 | 24,172 | 5.7 |  |
| Lumber and forest products. | 193,257 | 230,355 | 19.2 |  |
| Petroleum and petroleum products.- | 374,836 | 388,899 | 3.8 |  |
| Sugar, Syrup and Molasses | 29,917 | 31,882 | 6.6 |  |
| Iron and steel .-. | 121,075 | 146,257 | 20.8 |  |
| Machinery and boilers | 11,501 35,686 | 14,264 <br> 39 <br> 166 | 24.0 9 |  |
| Brick and clay products | 21,440 | 36,373 29 | 9.8 23.0 |  |
| Lime and plaster...... | 14,465 | 15,047 | 28.0 4.0 |  |
| Agricultural implements and Vehicles, other than automobiles |  |  |  |  |
| Automobiles, trucks and parts. | 62,047 | 83,792 | 35.0 |  |
| Fertilizers, all kinds--- | 45,908 | 51,376 | 11.9 |  |
| Paper, paperboard and prepared Roofing . | 55,372 |  |  |  |
| Chemicals and explosives | 11,261 | 13,381 | 18.8 |  |
| Canned goods, all canned food products (includes, catsups, jams jellies, olives, plckles, preserves, \&c.) | 30,002 | 31,714 | 5.7 |  |
| Total | 3,641,416 | 3,878,284 | 6.5 |  |

Usual Decline from October to November Noted in General Business Activity in Kansas City Federal Reserve District-Dollar Volume of Sales at Wholesale and Retail Decreased $5.5 \%$ and $7.7 \%$ Respectively.
'General business activity in the Tenth [Kansas City] Federal Reserve District, as indicated by bank debits, marketings of livestock and grain, building operations, and sales of merchandise at department stores and wholesale establishments, showed about the customary decline from October to November. The Jan. 1 "Monthly Review" of the Federal Reserve Bank of Kansas City, in noting this, added:
Employment improved rapidly the latter part of November and the forepart of December, largely under the Civil Works program, and wheat allotment checks commenced reaching producers. Receipt of these disbursements was, however, too recent to be reflected in the November totals, but are evidenced by a substantial improvement in holiday trade. Production of crude oil, butuminous coal, cement and retail sales of flour and millfeeds was dull and milling operations were reduced slind for Hour and miffeeds was dunand mings operations were reduced slightly. and retail livestock marketings, meat packing operations at worsale and retail, livestock marketings, meat packing operations and crude oil receipts of all classes of crain excent corn were light and building opertioer shipments of $i$ ce ore and lead ore and the output of flour, bituminous $o$, shipments of zinc ore and lead ore and the output of flour. bituminous coal, and cement were somewhat less than a year ago.
Agricultural commodity prices, particularly beef, pork, butterfat and eggs have declined rapidly in recent weeks. With grain and feed prices higher on Dec. 15 than a year ago and meats and dairy and poultry products, on the whole, lower, present feeding ratios are the most unsatisfactory in years.
Mild temperatures and open weather were favorable for farm work and the harvesting of 1933 crops is nearly completed. Precipitation has been confined to widely scattered showers and moisture is needed throughout the District. Fall sown wheat and rye made little growth in November and the present condition of a reduced acreage of wheat, although above a year ago, is considerably below average. Livestock on Western ranges are in fair but below normal condition and winter feed supplies are generally short in that area.
As to wholesale and retail trade conditions in the Kansas City District, we take the following from the "Review": Retail.
Combined reports of 32 department stores in the District reflect a decline of $7.7 \%$ in the dollar volume of November sales as compared to October this year and an increase of $4.1 \%$ as compared to November last year. Not since 1927 have November sales exceeded the October volume, and the
decline this year is about in line with those of the past three years. The gain over the previous November is the first reported since 1929. Cumulative sales have constantly gained ground in recent months and are now only $4.6 \%$ below the total for the first 11 months of 1932. Government disbursements for civil works and crops were too recent to be reflected in the November totals but reports for the forepart of December indicate a brisk holiday trade generally.
Inventory changes during the month were slight as usual and, following five years for which reductions were recorded, merchandise stocks were $3.9 \%$ heavier on Nov. 30 1933, than on Nov. 301932.
Collections improved during the month amounting to $37.2 \%$ of accounts outstanding Oct. 30 as compared to $35.9 \%$ in October this year and $35 \%$ in November last year.

Whotesate.
Dollar sales of five representative wholesale lines combined declined $5.5 \%$ in November, or less than in any year since 1927. For the first time since 1929 November sales exceeded the total for the previous year,

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increasing $14 \%$. Sales for the 11 months showed a gain of $1.8 \%$ over the corresponding period of 1932, also the first improvement for the period in four years.

Each of the five reporting lines showed a slight decrease for the month. Decreases reported by wholesalers of hardware, groceries, furniture and drugs were, however, som
goods was about normal

All lines except dry goods reported substantial gains for November this year over November 1932. Increases of $8.4 \%$ for groceries, $26.5 \%$ for hardyear over November 1932. Increases of $8.4 \%$ for groceries, $26.5 \%$ for hard-
ware, $54 \%$ for furniture and $10.9 \%$ for drugs over a year ago were the ware, $54 \%$ for furniture and $10.9 \%$ for drugs over a year ago were the
largest ever recorded for November over the like month of the preceding year. Grocery sales showed their first gain for the month in four years, and the improvement in sales of hardware, furniture and drugs follows three years of substantial declines. Sales of dry goods showed a loss of $4 \%$ as compared to the year before, or less than in either of the three preceding years.

Combined inventories decreased $6.5 \%$ for the month and increased $\mathbf{1 . 1 \%}$ for the year. Stocks of hardware and furniture were larger, whereas those of dry goods and drugs were smaller on Nov. 30 than one month or 12 months earlier. Grocery stocks declined $3.4 \%$ in 30 days and on Nov. 30 were $2.9 \%$ heavier than on the corresponding date in 1932.

## 1934 Opens with Advance in Lumber Orders and Output.

The first week of 1934 shows more new business booked by the lumber mills of the country than during the previous four weeks, otherwise orders were lowest since February; production was heavier than in the last week of 1933, otherwise highest since April. This record is based upon telegraphic reports to the National Lumber Manufacturers Association from regional associations covering the operations of leading hardwood and softwood mills. The reports were made by 1,160 American mills whose production was 110,679,000 feet; shipments, $98,042,000$ feet; orders, 107,239,000 feet.

Revisions in 1933 total figures show production during the year of an average of 1,148 mills of $8,471,195,000$ feet, or approximately $65 \%$ of the total output of the country; shipments of $9,023,219,000$ feet or $7 \%$ above production; orders, $9,119,749,000$ feet, or $8 \%$ above production. Identical mills reporting for both 1933 and 1932 reveal a gain in production in 1933 over 1932 of $29 \%$; a gain in shipments of $14 \%$; a gain in orders of $17 \%$.

The Association, in reviewing lumber activities during the first week of the current year, further went on to report:

During the week ended Jan. 6 1934, all regions but Western Pine and Northern Pine reported orders below production, total softwoods being $2 \%$ below output; hardwood orders $12 \%$ below hardwood production. All regions but West Coast and Western Pine reported orders below those of
last year. The western gain raised the total softwood orders to $12 \%$ above last year. The western gain raised the total softwood orders to $12 \%$ above those of a year ago. Hardwood orders were $21 \%$ below those of the first
week of 1933 . The production of the week was $35 \%$ above that of corweek of 1933 . The production of the week was $35 \%$ above that of cor-
responding week of 1933 ; shipments were $7 \%$ and orders $9 \%$ respectively, above those of the 1933 week.
Unfilled orders on Jan. 6, on the new three-year average basis, were the equivalent of 18 days' average production of reporting mills and softwood stocks were the equivalent of 117 days' average production.
Lumber orders reported for the week ended Jan. 6 1934, by 789 softwood mills totaled $96,974,000$ feet, or $2 \%$ below the production of the same mills. Shipments as reported for the same week were $81,581,000$ feet, or $18 \%$ elow production. Production was $98,956,000$ feet.
Reports from 391 hardwood mills give new business as $10,265,000$ feet, for the same week were 16,461,000 feet, or $40 \%$ above production. Production was $11,723,000$ feet.

## Unfilled Orders and Stocks.

Reports from 1,174 mills on Jan. 6 1934, give unfilled orders of 590,544 ,000 feet and 1,160 mills report gross stocks of $4,163,788,000$ feet. The 555 identical mills report unfilled orders as $436,584,000$ feet on Jan. 6 1934, or the equivalent of 18 days' average production, as compared with 433,446,000 feet, or the equivalent of 18 days' average production on similar date a year ago,

## Identical Mill Reports.

Last week's production of 383 identical softwood mills was $92,857,000$ feet, and a year ago it was $70,697,000$ feet; shipments were respectively $79,914,000$ feet and $73.986,000$; and orders received $89,622,000$ feet and $80,-$ 196.000 feet. In the case of hardwoods, 224 identical mills reported pro-
duction last week and a year ago $8,758,000$ feet and $4,519,000$; shipments $11,511,000$ feet and $11,515,000$; and orders $6,621,000$ feet and $8,338,000$ feet.

## SOFTWOOD REPORTS

## West Coast Movement.

The West Coast Lumbermen's Association reported from Seattle that for 487 mills in Washington and Oregon and 22 in British Columbia, shipments were $25 \%$ below production, and orders $10 \%$ below production and $21 \%$ above shipments. New business taken during the week amounted to $61,460,000$ feet (previous week $53,747,000$ at 496 mills); shipments 50 ,958,000 feet (previous week $61,692,000$ ); and production $68,126,000$ feet 487 mills were $285,155,000$ feet. The 163 identical mills reported an increase in production of $35 \%$, and in new business a gain of $15 \%$, as compared with the same week a year ago.

## Southern Pine.

The Southern Pine Association reported from New Orleans that for 126 mills reporting, shipments were $41 \%$ below production, and orders $31 \%$ below production and $17 \%$ above shipments. New business taken during me week amounted to $14,606,000$ feet (previous week $15,627,000$ at 127 tion 21,105,000 feet (previous week 13,423,000). Production was $35 \%$ and orders $24 \%$ of capacity, compared with $22 \%$ and $26 \%$ for the previous week. Orders on hand at the end of the week at 88 mills were $47,586,000$ feet. The 88 identical mills reported an increase in production of $4 \%$. and in new business a loss of $19 \%$, as compared with the same week a year ago.

The Western Pine Association reported from Portland, Ore., that for 124 mills reporting, shipments were $41 \%$ above production, and orders $59 \%$ above production and $13 \%$ above shipments. New business taken during the week amounted to $25,576,000$ feet (previous week $23,573,000$ at 150 mills): shipments $22,695,000$ feet (previous week $23,607,000$ ); and production $16,047,000$ eet he $n$ and mill of $43 \%$, as compared with the same week a year ago.

## Northern Pine.

The Northern Pine Manufacturers of Minneapolis, Minn., reported production from 14 American mills as 351,000 feet, shipments $1,142,000$ feet and new business 921,000 feet. Orders on hand at the end of the week were $3,740,000$ feet.

California Redwood.
The California Redwood Association of San Francisco reported production from 18 mills as $3,462,000$ feet, shipments $3,724,000$ feet and new business $1,853,000$ feet. Eleven identical mills reported production $18 \%$ less and new business $47 \%$ less than for the same week last year.
Northern Hemlock.

The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported softwood production from 20 mills as 985,000 feet, shipments 678,000 and orders 587,000 feet. The 14 identical mills reported a gain of $197 \%$ in production and a loss of $11 \%$ in new business, compared with the same week a year ago

HARDWOOD REPORTS.
The Hardwood Manufacturers Institute, of Memphis, Tenn.. reported production from 371 mills as $9,952,000$ feet, shipments $15,744,000$ and new business $9,723,000$. The 210 identical mills reported production $73 \%$ greater and new business $15 \%$ less than for the same week last year.
The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported hardwood production from 20 milis as $1,771,000$ feet, shipments 717,000 and orders 542,000 feet. The 14 identical mills reported a gain of $489 \%$ in production and a loss of $60 \%$ in orders, compared with the same week last year.
We also give below the report of the National Lumber Manufacturers' Association for the week ended Dec. 301933, which reviews the year-end lumber movement
In accord with the usual seasonal trend and because of holiday shut downs, orders booked at the lumber mills during the last two weeks of 1933 were down to the levels of the first week of the year and production was lowest since March, according to telegraphic reports to the National Lumber Manufacturers' Association from regional associations covering the operations of leading softwood and hardwood mills. The reports were made by 1,190 American mills whose production was $99,812,000$ feet; shipments, $113,463,000$ feet; orders, $87,706,000$ feet. Reports of 22 British Columbia mills during the same week were: Production, $9,516,000$ feet; shipments, $9,784,000$ feet; orders, $12,980,000$ feet.
During the 52 weeks of 1933 lumber shipments were $6 \%$ above production and orders were $7 \%$ above production, softwoods showing shipments $4 \%$ and orders $5 \%$ above output, and hardwoods reporting both shipments and order $17 \%$ are production. These barometer reports represent nearly $60 \%$ of the total lumber output of the country.
During the week ended Dec. 30 softwood mills reported orders $9 \%$ above production but hardwood orders at $58 \%$ below, hrought total lumber orders prown to $12 \%$ below production. During the same week all regions but down thern hardwoods reported orders below the corresponding week of 1932 , total orders being $7 \%$ below.
below the corresponding week of
In yearly comparisons, softwood production in 1933 was $26 \%$ above that of 1932; hardwood production was $56 \%$ above that of 1932. Shipments of softwoods were $13 \%$ above the previous year; of hardwoods, $31 \%$ above. Softwood orders were $15 \%$ above that of 1932 ; hardwood orders $35 \%$ above their 1932 record.
Forest products carloadings during the week ended Dec. 23 1933, of 17,877 cars were 2,010 cars below the preceding week; 5,221 cars above the same week of 1932 , and 4,187 cars above similar week of 1931

Lumber orders reported for the week ended Dec. 301933 by 774 softwood mills totaled $74,751,000$ feet, or $9 \%$ above the production of the same mills. Shipments as reported for the same week were $91,289,000$ feet, or $33 \%$ above production. Production was $68,811,000$ feet.
Reports from 432 hardwood mills give new business as $12,955,000$ feet, or $58 \%$ below production. Shipments as reported for the same week wer $22,174,000$ feet, or $28 \%$ below production. Production was $31,001,000$ feet.

## Unfilled Orders and Stocks.

Reports from 1,144 mills on Dec. 301933 give unfilled orders of 542 , 175,000 feet and 1,136 mills report gross stocks of $3,860,003,000$ feet. The 547 identical mills report unfilled orders as $420,222,000$ feet on Dec. 301933 , or the equivalent of 16 days' average production, as compared with 409, 238,000 feet, or the equivalent of 15 days' average production on similar date a year ago.

Identical Mill Reports.
Last week's production of 379 identical softwood mills was $63,522,000$ feet, and a year ago it was $58,118,000$ feet; shipments were, respectively $83,837,000$ feet and $80,533,000$ feet; and orders received $73,691,000$ feet and $80,193,000$ feet. In the case of hardwoods, 222 identical mills reported production last week and a year ago $20,525,000$ feet and $5,430,000$ feet; shipments, $14,564,000$ feet and $8,879,000$ feet, and orders, $8,343,000$ feet and $8,359,000$ feet.

SOFTWOOD REPORTS.

## West Coast Movement.

The West Coast Lumbermen's Association reported from Seattle that for 474 mills in Washington and Oregon and 22 in British Columbia, shipments were $41 \%$ above production and orders $23 \%$ above production and $13 \%$ below shipments. New business taken during the week amounted to $53,747,000$ feet (previous week $44,383,000$ feet at 510 mills) ; shipments, $61,692,000$ feet (previous week, $72,134,000$ feet), and production, $43,644,000$ feet (previous week. $71.723,000$ feet). Orders on hand at the end of the week at 488 mins were $27,710,0 \mathrm{feet}$. production of $4 \%$, and in new business a loss of $7 \%$, as compared with the same week a year ago.

## Southern Pine.

The Southern Pine Association reported from New Orleans that for 127 mills reporting, shipments were $25 \%$ above production, and orders $16 \%$ above production and $7 \%$ below shipments. New business taken during the week amounted to $15,627,000$ feet (previous week, $16,091,000$ feet at 121
mills) ; shipments, $16,717,000$ feet (previous week, $19,443,000$ feet), and production, $13,423,000$ feet (previous week, $23,367,000$ feet). Production was $22 \%$ and orders $26 \%$ of capacity, compared with $43 \%$ and $29 \%$ for the previous week. Orders on hand at the end of the week at 89 mills were $45,132,000$ feet. The 89 identical mills reported a decrease in production of $9 \%$, and in new business a decrease of $6 \%$ as compared with the same week a year ago.

## Western Pine.

The Western Pine Association reported from Portland, Ore., that for 119 mills reporting, shipments were $3 \%$ above production and orders $12 \%$ below production and $15 \%$ below shipments. New business taken during the week amounted to $14,047,000$ feet (previous week, $22,526,000$ feet at 143 mills); shipments, $16,457,000$ feet (previous week, $28,347,000$ feet), and production, $16,006,000$ feet (previous week, $25,924,000$ feet). Orders on hand at the end of the week at 92 mills were $56,541,000$ feet. The 92 identical mills reported an increase in production of $83 \%$, and in new business a decrease of $16 \%$ as compared with the same week a year ago.

## Northern Pine.

The Northern Pine Manufacturers of Minneapolis, Minn., reported production from 19 American mills as 342,000 feet; shipments, $1,498,000$ feet, and new business 985,000 feet. Seven identical mills reported new business practically the same as during the same week last year.

California Redwood.
The California Redwood Association of San Francisco reported production rom 19 mills as $4,409,000$ feet; shipments, $4,262,000$ feet, and new business, $3,235,000$ feet. Production of 17 mills was $38 \%$ of normal production. Ten identical mills reported production $36 \%$ greater and new business $3 \%$ greater than for the same week last year.

## Northern Hemlock.

The Northern Hemlock and Hardwood Manufacturers' Association, of Oshkosh, Wis., reported softwood production from 16 mills as 503,000 feet; shipments, 447,000 feet, and orders, 90,000 feet. Orders were $1 \%$ of capacity compared with $4 \%$ the previous week. The nine identical mills reported n increase of $112 \%$ in production and a decrease of $36 \%$ in new business compared with the same week a year ago

HARDWOOD REPORTS.
The Hardwood Manufacturers' Institute, of Memphis, Tenn., reported production from 416 mills as $29,663,000$ feet; shipments, $21,628,000$ feet, and new business, $12,556,000$ feet. The 213 identical mills reported production \% greater and new business $1 \%$ less than for the same week last year.
'his., reported hardon Hardwood Manufacturers' Association, of Oshshipments, 546,000 feet, and orders, 399,000 feet 16 mills as $1,338,000$ feet; ity, compared with $10 \%$ the previous week The nine identical mill reporacn increase of $835 \%$ in production and an increase of $28 \%$ in orderorted pared with the same weet last year

## Payments to Farmers in Wheat Adjustment Program

 Reach Total of $\$ 21,386,607$-AAA Checks Sent to 287,970 Farmers Up to Jan. 6.Wheat adjustment payment checks totaling $\$ 21,386,607$ for 287,970 farmers have been written up to Jan. 6 , the Agricultural Adjustment Administration announced on that day. The Administration said that the payments, made to farmers in consideration of their co-operation in the program for reducing wheat acreage, have been for farmers in 33 States. Contracts from counties in North Dakota and Montana are being received now, and first payments are scheduled for farmers in those States soon. Continuing, the AAA said:
To date, 423.528 wheat contracts have been received in Washington. The county acceptance unit has approved 1,460 counties for payment. Although approximately 1,450 county wheat production control associations have been formed, the wheat section points out that more counties than this have taken part in the wheat program, as in some areas, several counties comined into one association
Payments reported to date show the following totals by States: Arizona, Idaho, $\$ 29,629$ : Illinois, $\$ 1,135$; Colorado, $\$ 482,227$; Delaware, $\$ 27.895$; Idaho, $\$ 29,629$; Ilinois, $\$ 1,135,891$ Indiana, $\$ 1,018,546$; Iowa, $\$ 216,533$; Kansas, $\$ 8,106,849$ : Kentucky, $\$ 123,261$; Maryland, $\$ 500,010$; Michigan Nebraska, $\$ 1,163,060$; New Mexico, $\$ 167$, $\mathbf{3}$. Carolina. \$25,307; New Jersey, \$6,145; Ohio, \$992,618; Oklahoma, \$1,149,861; Oregon, \$59.148; Pennsylvania, \$95,330; South : Oklahoma, \$1, 149, Tennessee, $\$ 76,687$; Texas, $\$ 1,999,048$; Utah, $\$ 244,022$. Virgini $\$ 323,897$ Washington, $\$ 86,723$; West Virginia, $\$ 12,338$; Wisconsin, $\$ 44,284$. Wrom ing, $\$ 43,205$.

## Automobile Financing During November 1933.

A total of 135,378 (preliminary) automobiles were financed in November, on which $\$ 46,031,195$ was advanced, compared with 172,262 , on which $\$ 60,279,919$ was advanced, in October, and with 82,161 , on which $\$ 27,727,369$ was advanced, in November 1932, the Department of Commerce reported on Jan. 8.

Volume of wholesale financing in November was $\$ 18,384,-$ 138 (preliminary), as compared with $\$ 39,770,429$ in October and $\$ 11,774,473$ in November 1932.
Monthly statistics on automobile financing, based on data reported to the Bureau of the Census by 451 identical organizations, are presented in the table below for July, August, September, October, and November 1933; for 282 identical organizations from November 1932 to November 1933; and for 313 identical organizations for 1932. Changes in the number of reporting financing organizations between 1932 and 1933 are due primarily to organizations going out of that business; the increase in the number of reporting organizations from July to November 1933 resulted from the
inclusion of additional organizations. The changes in the number of organizations included have not greatly affected the totals, as is indicated by comparisons for the same months appearing in the two summaries.

UTOMOBILE FINANCING.

| $\begin{gathered} \text { Year } \\ \text { and } \\ \text { Month. } \end{gathered}$ | Wholesale Financing Volume in Dollats. | Retail Financing. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. |  | New Cars. |  |
|  |  | $\begin{aligned} & \text { No. of } \\ & \text { Cars. } \end{aligned}$ | Amount. | $\begin{aligned} & \text { No. of } \\ & \text { Cars. } \end{aligned}$ | $\begin{gathered} \text { Total } \\ \text { Amount. } \end{gathered}$ |
| $\begin{aligned} & \text { Summary for } 313 \\ & 1932 \text {. } \end{aligned}$ | Identtcal Oroa | ns. |  |  |  |
| January | 34,841,766 | 122,344 | 44,628,529 | 41,375 | 23,475,671 |
| March | - $34,276121,364$ | 140,779 | 51,148,285 | 46,234 | $23,623,496$ $26,887,515$ |
| April | 33, 903,704 | 155.691 | 56,415,652 | 57,661 | 31,835,792 |
| May | 38,608,439 | 164,721 | 58,435,573 | 63,885 | 33,590,555 |
| June | 43,682,471 | 177,961 | $63,169,095$ | 74,205 | 38,329,334 |
| July- | 26,016,028 | 132,467 | 44,716,907 | 45,816 | 24,149,326 |
| Septem | 22,104,084 | 111,189 | 38,837,225 | 36,416 | ${ }_{21,551,246}^{24,644,532}$ |
| October | 13,131,603 | 97,922 | 33,623,573 | 31,241 | 17,644,406 |
| Nover | 11,774,473 | 82,161 | 27,727,369 | 24,666 | 13,980,078 |
| Decemb | 20,130,580 | 82,110 | 27,025,018 | 26,194 | 14,090,821 |
| Total yea | 330,267,440 | 1,521,988 | 535,625,105 | 537,986 | 293,803,672 |
| Summary for 282 | Identical OTga | nizations. |  |  |  |
| November | 11,726,436 | 81,114 | 26,879,830 | 24,382 | 13,417,769 |
| Decemb | 20,100,974 | 81,763 | 26,830,514 | 26,047 | 13,955,843 |
| January 193 | 30,133,915 | 92,083 | 31,280,101 | 35,546 | 18,327,630 |
| Februar | 27,514,654 | 87,512 | 29,188,663 | 32,609 | 16,842,415 |
| March | 27,706,336 | 101,456 | 33,546,689 | 38,329 | 19,463,540 |
| Apr | 40,840,508 | 132,088 | 45,337,026 | 55,571 | 28,225,885 |
| May | 55,005,590 | 168,328 | 58,192,788 | 75,025 | 37,475,257 |
|  | 56,937,616 | 185,286 | $65,514,154$ | 84,358 | 43,004,313 |
|  | 57,866,453 | 182,244 | 65,152,510 | 84,282 | 43,333,572 |
| August | 69,613,121 | 198,911 | 71,186,944 | 91,617 | 47,290,779 |
| Septemb | 51,127,428 | 173,770 | $62,538,790$ | 78,379 | 40,887,086 |
| October | 38,962,531 | 162,140 | 57,502,969 | 70,669 | 36,790,012 |
| Novemb | 17,703,226 | a126,855 | 43,889,055 | 49,719 | 26,278,194 |
| Summary for 451 1933. | Identical Orga | nizations. |  |  |  |
| July- | 58,950,587 | 194,276 | 68,462,504 | 86,882 | 44,673,956 |
| August | 70,694,287 | 211,464 | 74,764,151 | 94,584 | 48,845,647 |
| Septemb | 52,264,045 | 184,804 | $65,618,109$ | 80,889 | 42,145,561 |
| Oetober | 39,770,429 | 172,262 | 60,279,919 | 72,975 | 37,927,710 |
| November...-. -- | 18,384,138 | b135,378 | 46,031,195 | 51,363 | 27,084,161 |


| Year and Month. | Retall Financtig. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Used Cars. |  | Unclassified. |  |
|  | $\begin{aligned} & \text { No. of } \\ & \text { Cars. } \end{aligned}$ | Total Amount. | $\begin{aligned} & \text { No. of } \\ & \text { Cars. } \end{aligned}$ | $\begin{gathered} \text { Total } \\ \text { Amount. } \end{gathered}$ |
| Summary for 313 Identic 1932. | al Otjantzat | tons. $19.974,286$ |  | 1,178,572 |
| January | 77,321 78,802 | $19,974,286$ $19,941,665$ | 3,648 3,992 | ${ }_{1}^{1,178,572}$ |
| March. | 90,121 | 22,779,892 | 4,424 | 1,480,878 |
| April | 93,398 | 23,066,289 | 4,632 | 1,513,591 |
| May | 96,010 | 23,257,953 | 4,826 | 1,587,065 |
| June | 99,513 | 23,394,676 | 4,243 | 1,445,085 |
| July. | 82,687 | 19,225,478 | 3,964 | 1,342,103 |
| August | 80,648 | 18,908,584 | 4,005 | $1,515,625$ |
| Septembe | 67,724 63,791 | 15,989,259 | 3,952 2,890 | $1,296,720$ 943,436 |
| Novemb | 54,696 | 12,833,770 | 2,799 | 912,621 |
| Decemb | 53,609 | 12,174,121 | 2,307 | 760,076 |
| Total year | 938,320 | 226,581,684 | 45,682 | 15,239,749 |
| Summary for 282 Identtc | al Oroantzat | tons. |  |  |
| November.-. | 53,973 | 12,563,836 | 2,759 | 898,225 |
| December | 53,298 | 12,089,517 | 2,418 | 785,154 |
| January 1933. | 54,234 | 12,173,577 |  |  |
| February | 52,796 | 11,725,419 | 2,107 | 620,829 |
| March | 60,625 | 13,335,403 | 2,502 | 747,746 |
| April | 73,267 | 16,106,512 | 3,250 | 1,004,629 |
| May | 89,260 | 19,428,060 | 4,043 | 1,289,471 |
|  | 96,741 | 21,181,515 | 4,187 | 1,328,326 |
| July | 93,930 | 20,542,189 | 4,032 | 1,276,749 |
| ${ }_{\text {August }}$ Septembe | 103,161 91,611 | $22,535,753$ $20,392,629$ | 4,133 3,780 | $1,360,412$ $1,259,075$ |
| October. | 87.998 | 19,665,186 | 3,473 | 1,047,771 |
|  | 74,458 | 16.740,762 | 2,678 | 870,099 |
| Summary for 451 Identic 1933. | al Organtza | ttons. |  |  |
| July - .-.......- | 103,322 | 22,499,940 | 4,072 | 1,288,608 |
| August | 112,702 | 24,545,512 | 4,178 | $1,372,992$ |
| September | 100,110 | 22,204,614 | 3,805 | 1,267,934 |
| October--. | 95,804 | 21,299,576 | 3,483 | 1,052,633 |
| November.- | 81,337 | 18,076,935 | 2,678 | 870,099 |

Automobile Industry Reviewed-Approximately 1,685,000 Passenger Cars Produced in the United States and Canada in 1933-Retail Value of Gasoline Consumed by Motor Vehicles Reported at $\$ 2,227,000,000$
The following statement, showing preliminary facts and figures of the automobile industry during 1933, was released by Alfred Reeves, Vice-President of the National Automobile Chamber of Commerce, on Jan. 6:

Production and Value.


Registration.
Motor vehicles registered in United States Motor cars
Motor trucks
World registration of motor vehicles
Per cent of world's automoniles in United States
Motor trucks on farms.
Motor velines on farms
Total miles of highways in United States
Highway and street expenditures.........
Taxes.
Taxes.
Total motor vehicle user taxes_--.-.-. 40,000
00,000
$\qquad$ $\$ 1,170,000,000$
$\$ 716,000,000$ Federal, State and local

Automobile's Relation to Other Business.
Automotive industry is the largest purchaser of gasoline, rubber, alloy steel and malleable iron, mohair, upholstery Number of carloads of automotive freight shipped over rail-
Rubber used by automobile industry.
Plate glass used by automoobile industry.-.
Steel and iron used by automobile industry---.-.
Copper used by automobile industry.-
Lead used py automobile industry-.---
Nickel used by automobile industry Gasoline consumption by motor industry Lasoline used by motor vehicles (barrels of 42 gallons) Lubricants, per cent used by motor vehicles of 42 gallons) Crude rubber used by motor industry, 1933 (pounds) ---
Motor Trucks.
Mumber of trucks owned by farmers ( $26 \%$ of all trucks)


intra-state, $4.45 \%$.
Contract carriers, per cent of ali trucks.
Privately owned and operated trucks.
Total motor truck taxes
Truck motor truck taxes all motor taxes.

Motor Buses.

Number of buses in local or transit service.---
Bonsolidated schools using motor transportation-
Buses used by street railways.......
Street railways using motor buses...
Suseet rallways using motor buses-
Steam railroads using motor buses
Foreign Sales.
Foreign Sales.
(U.S. S. of American motor and output in Uehicles sold outside U. S.
(U.S. exports and output in U. S.-owned Canadian plants)


Wholesalers
$\qquad$
$\qquad$
$\qquad$

Flour Production Again Declined in December 1933.
General Mills, Inc., in presenting its summary of flourmilling activities from figures representing approximately $90 \%$ of all flour mills in the principal flour-milling centers of the United States, reports that in December 1933 a total of $5,176,231$ barrels of flour were produced, compared with $5,319,293$ barrels in the preceding month and $5,582,530$ barrels in the corresponding period in 1932.

During the six months ended Dec. 311933 production by the same mills totaled $30,852,678$ barrels during the last six months of 1932. The summary follows:

PRODUCTION OF FLOUR (NUMBER OF BARRELS.)

|  | Month of December |  | 6 Mos . End. Dec. 3. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. | 1933. | 1932. |
| Northwest | 1,246,229 | 1,317,860 | 8,000,634 | 8,558,910 |
| Southwest_-.- ${ }_{\text {Lent }}$ | 2,064,183 | 1,936,034 | 10,817,076 | 12,018,651 |
| Lake Central and | $1,507,643$ 358,176 | $2,047,141$ $\mathbf{2 8 1 , 4 9 5}$ | $10,181,686$ $1,853,282$ | $12,037,477$ $1,812,611$ |
| Grand total. | 5,176,231 | 5,582,530 | 30,852,678 | 34,427,649 |

Bids on January Quota of Santos Coffee Rejected by Grain Stabilization Corporation.
Announcement was made Jan. 9 that the Grain Stabilization Corporation had rejected all bids received that day for 62,500 bags of Santos coffee. The coffee is part of the remainder of $1,050,000$ bags acquired in a barter with the Government of Brazil for American wheat. The last previous sale was held on Oct. 3 , at which time 62,500 bags were sold at prices ranging from 8.86 to 9.25 cents a pound. The sales for November and December were not held. An announcement by the Farm Credit Administration stating that bids would be received sometime during the first 10 days of January for the January quota was given in our issue of Dec. 16, page 4260.

From the New York "Times" of Jan. 10 we take the following:

## No Sale.

The Government still has the allotment of Brazilian coffee originally cheduled to have been sold in November. It refused all bids received yesterday, and now the question in the trade is whether this is to be construed as favorable news. On the one hand, the trade was eager to have
the coffee disposed of; on the other, the fact that all bids were refused the coffee disposed of; on the other, the fact that all bids were refused
may be construed as indicating that the Government firmly expects it will be able to obtain a higher price later-unless it is to be believed that all bidders went far below prices justified in outside quotations, which is deemed highly unlikely.

Negotiation of Sales of Coffee to Foreign Countries Denied by National Coffee Council of Brazil.
Reports that the National Coffee Department of Brazil has been negotiating coffee sales to foreign countries were denied Jan. 9 in cable advices received by the New York Coffee and Sugar Exchange. The department has no intention of negotiating sales or consignments, it was added.

## Review of Coffee and Sugar Market During 1933 by

 W. H. English, Jr., President of New York Coffee and Sugar Exchange-Looks to Future with Confidence."During the year 1933, which might well be considered as a milestone for business and industry, the New York Coffee and Sugar Exchange has been able and does point with pride to the services rendered the world in providing an important medium for the marketing of those two great commodities, coffee and sugar," states Wm. H. English, Jr. President of the Exchange, in his annual review of coffee and sugar. In his review (issued Dec. 31) Mr. English further said:
From the very start of the new Administration, not as a matter of politics but because of the patriotism of its members and managers, the Exchang has endeavored to co-operate in the plans and aims of the President in a wholehearted manner. The by-laws and rules, while the result of 50 years of experience and although constantly being scanned for improve ments, were submitted to the Government for suggestion and criticism, Limits of fluctuations were reduced, not because of disastrous experience, but because it appeared to be in keeping with the expressed aims of th Government. Margins and credits, while apparentiy satisfactory to the trade and to the membership, are being scanned for possible revision The Exchange has followed out all of the purposes of the National Re covery Administration to the best of its knowledge and ability
During the period of the formation of the recent Sugar stabilization Agreement the Exchange, while refusing to take sides in the controvers between the Governme in tcurate rind helpul e mavned to adibe the respective parties in as in and it was graize ne mesery assistace the full realization of the vere and sugar producers and others in the the recher to the world, Thenge will continue to in this cond a
perato and to welco tol place in
Three major canges in the first, the dine untl the and adving of 1931 second, for the second time in six years world consumption in sur erceded production for the second consecutive year: third, consumption gives every evidence of resuming its upward trend
In coffee, as in sugar, conditions have improved. The value of imports of coffee into this country will unquestionably be greater than 1932 where this commodity topped the list. Brazil's gigantic plan to dispose of th surplus has resulted in world stocks of coffee which are now $22.3 \%$, $7,103,092$ bags under last year. The expected bumper crop of Brazil, estimated at $30,000,000$ bags, is expected to be nullified market-wise as the present plan calls for destruction equivalent to the over-production. Coffee prices during the year for the most part reflected the depreciation of the dollar and moved in unison with the changing exchange rates. Consumption made a new record high for the first five months of the crop year, $4,805,303$ bags being consumed, an increase of 324,000 bag or $7.2 \%$ over the same period last year. Coffee and sugar sales on the Exchange show an increase of $15 \%$ for the former and $25 \%$ for the latter. or a total of $5,000,000$ bags and $6,500,000$ tons, respectively.

I believe that sufficient concrete facts are before us all to justify our looking to the future with confidence as the combined and intelligent efforts of so many can but result in further improvement.

Increase of 820,893 Bags Noted in Coffee Imports into United States During 1933 Over 1932.
Coffee imports into the United States increased 820,893 bags, or $7.5 \%$, in 1933, according to arrival statistics of the New York Coffee and Sugar Exchange. Total arrivals, the Exchange announced on Jan. 8, amounted to $11,734,769$ bags in 1933, against $10,913,876$ in 1932 . Arrivals from Brazil were $8,058,447$ bags in 1933, an increase of $17 \%$ over the $6,898,792$ bags 1932 total, the Exchange said. Arrivals from other countries, however, showed a decrease of $8.4 \%$ for the year, 1933 arrivals being $3,676,322$ bags, against 4,015,084 in 1932.
W. H. English, Jr., Renominated President of New York Coffee and Sugar Exchange-Others Nomi-nated-Election to Be Held Jan. 18.
The nominations for officers and members of the Board of Managers of the New York Coffee and Sugar Exchange were announced by the Exchange on Jan. 5. The nominations were as follows:
Wm. H. English, Jr., was renominated for President, C. A. Mackey for Vice-President and Earl B. Wilson for Treasurer, for one year. Members of the Board of Managers to serve two years: Harold L. Bache, Jerome Lewine, E. L. Lueder, M. E. Rionda, Phillips R. Nelson and W. W. Pinney. Wm. G. Daub, Frank G. Henderson, F. R. Horne, Charles O. Riggs, A. M. Walbridge and W. J. Wessels continue as members
of the Board.

The membership of the Exchange will vote on the above ticket on Jan. 18 and will also vote on the following candidates for the nominating committee to serve during 1934: Geo. W. Lawrence, H. H. Pike Jr., J. G. Fitzgerald, Richard L. Harriss and Leon Israel.

## 918,000 Tons of Coffee Destroyed by Brazilian Growers in 1933.

Under date of Jan. 3 Associated Press advices from Rio de Janeiro said:
Outdoing their previous efforts, Brazilian coffee growers burned 918,060 tons of inferior coffee in 1933 and brought to $1,716,000$ tons the amount destroyed since July 1931. The Federal Coffee Department, in announcing the figures to-day, estimated that stocks had been so reduced that normal exports could be shipped when the new crop was ready in July

Better Times for Cocoa and Chocolate Industry Offered by 1934, in View of Howard T. McKee, President of New York Cocoa Exchange- 1933 Most Active Year in Exchange's History.
Howard T. McKee, President of the New York Cocoa Exchange, in his annual statement issued Jan. 1, stated that "the year 1934 offers hopes of distinctly better times for the cocoa and chocolate industry. Indications of expanding international trade, and re-employment and gradual recovery oflindustry in the United States," he said, "offer a sound basis for the expectation of increased business for our cocoa and chocolate manufacturers. Present indications of a $20 \%$ decline in world cocoa production for the 1933-34 crop year should encourage producers of this commodity in that production and consumption are nearing an equilibrium.' Mr. McKee further stated:
The New York Cocoa Exchange has just passed through the most active year in its history. By Dec. 1 the volume of trading for the year had already exceeded the entire volume of the record trading year of 1929. From Jan. 1 to Dec. 20 1933, the turnover on the Exchange was 48,540 lots (650,430 tons), compared with the total of 34,798 lots for 1932 and a total of 47,208 lots for 1929. During the year the Exchange more firmly intrenched itself as the world market for cocoa. From all parts of the world producers, merchants and consumers and investors used the market for purchase and sales of futures contracts.
The year opened with cocoa selling here at $3 \frac{3 / 4}{}$ cents a pound. Public participation was most pronounced after the United States departed from the gold standard and mid-July found the price at the seven-cent level. As the year closes the price is a little better than four cents, a price which leaves the producer in dire economic straits comparing as it does with the 1926 average. Thus far, the price of cocoa is being governed by natural conomic laws, although the Governments of the important cocoa producing countries are studying the market price situation in hopes of taking eventual action that will be of permanent benefit to the producer

Consumption of Cocoa in United States During 1933 Increased $9 \%$ as Compared with 1932-Imports and Exports to and from the United States Also Increased.
Cocoa consumption increased $9 \%$ in 1933 in the United States, according to deliveries for consumption as compilad by Scarburgh Co., members of the New York Cocoa Exchange. In 1933 the deliveries for consumption were 2,979,888 bags, or an increase of 253,042 bags over the 1932 estimated consumption of $2,726,846$ bags, according to the firm's statistics.
Imports for 1933 were $2,979,888$ bags, compared with 2,726,846 bags for 1932. Exports from the United States for 1933 were 52,974 bags compared with 49,965 bags in 1932.

## Wholesale Prices of Four Leading Cigarettes Advanced 60 Cents a Thousand to $\$ 6.10$.

The wholesale prices of the four leading brands of cigarettes were advanced 60 cents a thousand during the past week to $\$ 6.10$. This price is less the usual discounts of $10 \%$ and $2 \%$.

On Jan. 8 the R. J. Reynolds Tobacco Co. took the initiative by announcing a price of $\$ 6.10$ a thousand as the manufacturer's price of Camel cigarettes, as compared with $\$ 5.50$ previously. The latter price had been in effect since Feb. 12. The action was followed on Jan. 9 by the American Tobacco Co., on Lucky Strike; by P. Lorillard Co., on Old Gold, and by Liggett \& Myers Tobacco Co., on Chesterfields.

Retail prices are also expected to be increased from the present level in most stores of 12 cents a pack and two packs for 23 cents, to 13 cents a pack and two packs for 25 cents. The Schulte Retail Stores Corp. has already announced an increase to this effect, effective Jan. 15.

Raw Silk Imports Again Declined in 1933-Deliveries to American Mills Also Fell Off-Inventories Increased
According to the Federated Textile Industries, Inc., successor to the Silk Association of America, Inc., imports of raw silk during the month of December 1933 amounted to 32,623 bales, as compared with 32,319 bales in the preceding
month and 45,453 bales in the same month in 1932 . Approximate deliveries to American mills totaled 26,959 bales as against 34,822 bales in November 1933 and 40,548 bales in December 1932.
During the calendar year 1933 imports amounted to 503,376 bales as compared with 547,195 bales in 1932 and 605,919 bales in 1931. Approximate deliveries to American mills were 469,427 bales as against 553,818 bales in 1932 and 594,889 bales in 1931.

Inventories as of Dec. 311933 totaled 96,786 bales, compared with 91,122 bales a month previous and 62,837 bales a year ago. The statement of the Federated Textile Industries, Inc., follows:

RAW SILK IN STORAGE.


|  | Imports During the Month.x |  |  | Storage at End of Month.z |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. | 1931. | 1933. | 1932. | 1931. |
| January | 53,114 | 52,238 | 49,294 | 69,747 | 62,905 | 51,814 |
| Februar | 23,377 | 53,574 | 47,827 | 60,459 | 70,570 | 45,399 |
| March | 22,289 | 38,866 | 57,391 | 43,814 | 62,675 | 47,407 |
| April. | 41,134 | 30,953 | 29,446 | 43,038 | 57,849 | 35,497 |
| May | 44,238 | 34,233 | 42,264 | 40,125 | 59,159 | 32,688 |
| June | 47,435 | 31,355 | 46,825 | 33,933 | 53,048 | 37,352 |
| July | 62,348 | 36,055 | 37,315 | 51,684 | 50,721 | 29,921 |
| August | 46,683 | 61,412 | 58,411 | 55,515 | 52,228 | 41,878 |
| Septemb | 49,470 | 56,859 | 48,040 | 73,800 | 49,393 | 36,099 |
| October | 48,346 | 58,775 | 70,490 | 93,625 | 54,465 | 49,921 |
| Novembe | 32,319 | 47,422 | 67,999 | 91,122 | 57,932 | 67,275 |
| Decembe | 32,623 | 45,453 | 50,617 | 96,786 | 62,837 | 69,460 |
| Total | 503,376 | 547,195 | 605,919 |  |  |  |
| Monthly average. | 41,948 | 45,600 | 50,493 | 62,804 | 57,815 | 45,393 |


|  | Approximate Deliveries to American Mills.y |  |  | Approximate Amount of Japan <br> Silk in Transit at Close of Month. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. | 1931. | 1933. | 1932. | 1931. |
| Janus | 46,204 | 58,793 | 55,910 | 25,700 | 48,500 | 37,700 |
| February | 32,665 | 45,909 | 54,242 | 28,100 | 31,000 | 37,700 |
| March. | 38,934 | 46,761 | 55,383 41,356 | 39,100 40,200 | 28,800 34,800 | 21,300 |
| Apri | 41,910 47,151 | 35,779 32,923 | 41,356 45,073 | 40,200 42 | 34,800 30.800 | -36,900 |
| June | 53,627 | 37,466 | 42,161 | 41,500 | 31,100 | 33,400 |
| July | 44,597 | 38,382 | 44,746 | 38,600 | 42,200 | 41,600 |
| August | 42,852 | 59,905 | 46.454 | 48,800 | 43,400 | 40,500 |
| Septembe | 31,185 | 59,694 | 53,819 | 48,300 | 42,800 | 53,200 |
| October | 28,521 | 53,703 | 56,668 | 37,100 | 44,700 | 59,700 |
| November | 34,822 | 43,955 | 50,645 | 37,200 | 50,200 | 50,800 |
| Decem | 26,959 | 40,548 | 48,432 | 27,200 | 51,400 | 53,900 |
| Total_-..... | 469,427 39,119 | 553,818 49,151 | $594,889$ | 37,842 | 40,058 | 04,958 |

$x$ Covered by European manifests Nos. 54 to 57 , Inclusive: Asiatic manifests Nos.
251 to 269, inclusive. $y$ Includes re-exports. $z$ Includes 1,650 bales held at terminai at end 269, inclusive. y Includes re-exports. $z$ Includes 1,650 bales held at terminal at end of month.

## Daily Average Natural Gas Production Rose in Novem-

 ber 1933-Inventories Show Gain.The United States Bureau of Mines, Department of Commerce reports that although the total production of natural gasoline in November 1933 was slightly below that of October, the daily average production rose from 4,040,000 gallons to $4,100,000$ gallons. In general, the largest increases in production in November occurred in those areas in which trunk gas lines originate, particularly the Appalachian and Panhandle districts; these increases resulted from the usual seasonal increases in natural gas sales. Stocks of natural gasoline increased for the first time in several months, totaling $25,586,000$ gallons on Nov. 30 1933. The Bureau's report follows:
PRODUCTION OF NATURAL GASOLINE (THOUSANDS OF GALLONS).

|  | Production. |  |  |  | Stocks End of Mo. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { NoO. } \\ 1933 . \end{gathered}$ | $\begin{gathered} \text { oct. } \\ 1933 . \end{gathered}$ | $\begin{aligned} & \text { Jan.- } \\ & \text { Noo. } \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Jan.- } \\ & \text { Noo. } \\ & 1932 . \end{aligned}$ | $\begin{array}{r} \mathrm{NoO} \\ 1933 \end{array}$ | $\begin{gathered} \text { Oct. } \\ 1933 . \end{gathered}$ |
| Appalachi | 5,600 | 5,300 | 53,400 | 54,300 | 2,840 | 2,045 |
| Ollinols, Kentucky, Indlana- | 800 31,100 | 780 32,800 | 7,300 328,200 | 8.500 349,900 | 11,737 |  |
| Kansas. | 3,200 | 32,000 | 20,800 | 22,600 | ${ }_{326}$ | 11,458 |
| Texas. | 32,700 | 32,100 | 325,000 | 341.100 | 6,512 | 5,420 |
| Lousisana | 3,100 | 3,100 | ${ }^{34,800}$ | ${ }^{43,000}$ | 812 |  |
| Arkansas... | 1,100 | 1,200 | ${ }^{13,800}$ | 17.400 | 110 | 149 |
| California | 41,200 | 43,100 | 450,600 | 506,200 | 2,218 | 2,730 |
| Total | 123,100 | 125,200 | 1285400 | 14007 | 25,586 | 24,043 |
| aily avera | 4,100 | + 4.040 | 3,850 30,605 | ${ }_{3}^{4,1850}$ |  |  |
| Total (thousands of bis.).-- | 2,931 98 | 2,981 | 30,605 92 | 33,350 100 | 609 | 572 |

Petroleum and Its Products-Revised Marketing Agreements May Be Approved by Secretary Ickes in Immediate Future-N. R. Margold Now Considering Revised Draft of Pacts-Crude Oil Output Up Slightly.
Final decision in the proposed marketing agreements will be announced by Secretary Ickes by the middle of next week,
it was indicated as the week closed. N. R. Margold, Chairman of the Petroleum Administrative Board, now has the revised drafts of the agreements, proposed by oil companies as a substitute for Federal price-control and submitted to Mr . Ickes early last month.

The pacts have been the subject of much controversy since Mr. Ickes announced their terms. Independents in the oil industry protested against the pacts, winning the support of Senators Borah and Reynolds. Senator Borah, who engaged in a prolonged public controversy with Secretary Ickes, contended that the pacts gave the major units the power to wipe out independent competition and afforded no protection to the consumer against price advances. The agreements, the Senator claimed, would enable the major companies to monopolize the oil industry.
In response to Senator Borah's protests, Secretary Ickes announced, first that the pacts would not be approved until he felt sure that all concerned were fully protected, and secondly that certain sections of the proposed agreements were being altered by the oil administration to eliminate provisions which Mr. Ickes found unsatisfactory. In this connection, it was learned that the pacts now in the hands of Mr. Margold have been revised with a few sections of the proposed agreements stricken out entirely while others have been revised to a marked degree.
Attention to the pacts was drawn by the widespread break in the retail gasoline price structure along the Atlantic Seaboard while reports of uneasiness in mid-west bulk and retail gasoline markets were feared to be the forerunners of pressure for reductions in crude oil prices. However, the trade is fairly confident that steps will be taken by the Government, either through approval of the revised marketing pacts or other measures to prevent any such occurrence.

In a final reply in the public controversy with Senator Borah, Secretary Ickes wrote him that the objections raised by the Senator to the proposed agreements were advanced some weeks ago by the Petroleum Administrative Board and were already being dealt with.

Other developments made public by the PAB included the disclosure that reports of overproduction of crude oil in Oklahoma were being investigated by A. W. Walker, Jr., senior lawyer of the PAB and an expert on oil production. Mr. Walker will also go to Texas and Louisiana before returning to Washington.
All complaints against the cost of oil products received by NRA will be considered by the PAB at a date to be announced later, it was learned. Transfer of all such complaints from the general price hearing on all types of industrial complaints held in Washington by Division Administrator W. D. Whiteside, was announced.
Representative McClintic (Dem., Okla.) introduced a bill levying special excise taxes on all crude oil illegally produced after Jan. 1 1932, in the House on Wednesday. The measure provides that a tax of $10 \%$ of the selling price of illegal production be levied in the case of sale; $10 \%$ of the purchase paid; together with a tax of $10 \%$ of any fee derived from the acting agent for any seller or purchaser of illegally produced oil.
With Kansas crude selling at $\$ 1.08$ a barrel for top grades, some dissatisfaction with the State's daily allowable of 110,000 barrels is being voiced by operators in Kansas who declare that this total is actually less than the market demand for oil in the State.
With purchasers having made known their willingness to take 13,000 barrels more daily than the Federal allocation to the State, Kansas oil men charge that this demand is being diverted to Oklahoma and Texas.

Revision of allowables with the purpose of establishing a more equitable distribution of production of wells in the East Texas field was ordered by the Railroad Commission, effective Jan. 9, under which some wells were granted an increased allowable while others were cut down in their current allocation. The new plan will cause no increase of the present field allowable of approximately 400,000 barrels daily.

While the State's allocation is fixed at 884,000 barrels daily by the Federal regulations governing crude production, State output is curtailed to 881,936 barrels daily by orders of the Railroad Commission, necessary in order to allow for the completion of new wells during February and March. Further reduction of the State's figures in order to keep output in line with Federal allocation totals may be necessary.

Some hope was expressed by the Commission that the Texas allotment for the second quarter would show a con-
siderable gain, the hoped-for figure being placed at 950,000 barrels. Lon Smith, Chairman of the Commission, was conferring with Secretary Ickes in Washington this week on the subject.
With the decision in the appeal of a group of 14 independent operators in the East Texas field asking a permanent injunction against the Texas Railroad Commission forbidding the enforcement of the Commission's proration rulings in a three-judge Federal Court in Houston still pending, some support to the Commission was afforded in nine injunctions restraining East Texas operators from producing more than their allowable set by the Commission granted by Federal Judge Randolph Bryant in Tyler, Tex. Judge Bryant also held the Commission's proration order of Nov. 28 "prima facie valid."

Charles Francis, Special Assistant to the United States Attorney-General, who filed suit for the injunction, also sought a ruling on the right of Federal agents to go on property of the defendants to see that State orders were enforced. Judge Bryant struck out his decision on that point before he signed the injunction papers. Government attorneys had argued that writs obtained to enforce proration orders in the East Texas field were valueless unless Federal Agents were able to go on the properties and see that the orders were carried out.

While daily average crude oil production rose 26,100 barrels last week to $2,165,950$ barrels, it still held well below the Federal allowable of $2,183,000$ barrels, reports to the American Petroleum Institute disclosed.

There were no price changes reported during the week.


REFINED PRODUCTS-OIL ADMINISTRATION INVESTIGATING LOOAL PRICE WAR-ALL MAJOR DISTRIBUTORS REDUCE PRICES OF GASOLINE-CHIOAGO BULK GAS MARKET EASIER-FUEL OILS IN GOOD DEMAND HERE.
Government intervention in the gasoline price war currently raging in several counties in New Jersey loomed as a possibility as Nathan R. Margold, Chairman of the Petroleum Administrative Board, investigated complaints of violations of the marketing provisions of the petroleum code and alleged abuse of the commercial discount privilege. Mr . Margold, answering compaints of several independent distributors, announced that their charges are being fully investigated and that "selling of oil products below cost must be stopped." Mr. Margold said that abuse of the commerical discount rule be eliminated by the Planning and Co-ordinating Committee.
As forecast last week, the weakness in third-grade gasoline prices in the past few weeks was a forerunner of widespread reductions in the general gasoline price level this week, affecting the entire Atlantic Seaboard and spreading far into the South.

Price reductions affecting tank car, tank wagon and service station prices of gasoline were posted by the Standard Oil Co. of New Jersey on Monday, effective immediately. The company's Southern affiliate, Standard Oil of Louisiana, also posted reductions. All major competitors met the cuts immediately.

In the first general price change made since last September, Standard of New Jersey slashed service station prices 1.2 cents a gallon throughout its entire marketing area, with the exception of Delaware. The reduction, affecting all grades of gasoline, lowers the spread between tank car prices and those at retail. The company pointed out, however, that where subnormal prices prevail, the revision may not be fully effective.

The company's Southern affiliate posted price reductions in Tennessee ranging from .3 to .6 cents in service station and from .8 to 1.1 cents in tank wagon postings. In Arkansas the cut in service station prices ranged up to .9 cent with the tank car prise being lowered from .7 to 1.4 cents. The Louisiana reductions ranged from .4 cent to 1.6 cents at service stations and .9 cent to 2.1 cents in tank cars.

Formerly Standard of Louisiana had allowed its dealers a voluntary discount of $1 / 2$ cent on the dealer price. Under the new schedule this discount has been eliminated, but the extra $1 / 2$ cent is given to the dealer by increasing by $1 / 2$ cent
the differential between the tank-car and the service station price.
Tuesday, Standard Oil of New York posted a cut of 1 cent a gallon in tank wagon and retail prices in New York and New England with tank-car prices at New York harbor dipping $1 / 2$ cent to 6 cents for 65 -octane and $51 / 4$ cents for 63-63 octane meeting the cut initiated by S. O. of N. J. in tank car prices. The new service station price in the metropolitan area is 16.5 cents a gallon for standard, taxes included. All major competitors likewise met this reduction.

Wednesday, Standard of New Jersey made a further reduction of .8-cent a gallon in gasoline service station prices in Bergen, Passaic, Union, Essex and Hudson counties in New Jersey, to meet competition. This cut brought prices down 2 cents a gallon since the first of the current week.
Started primarily by alleged abuse of commercial discounts, reports wore heard in the local trade that many persons not entitled to such discounts had been receiving them and those entitled to this discount had been receiving a larger cut than is allowed under the code. It was these charges, forwarded simultaneously to Mr. Margold and Oil Administrator Ickes that precipitated the investigation by the orl administration. The cut by Standard of Jersey followed an announcement on Wednesday by the Sun Oil Co. that it had reduced the differential between leading independent brands and its gasoline from $11 / 2$ cents a gallon to 1 cent, accompanied by a reduction of .8 cent a gallon in order to bring this spread about.
Bulk and retail gasoline markets along the Atlantic Seaboard have been easier in the past few weeks and the widespread price slashes did not come as any surprise. Some factors hod that the failure of Mr. Ickes to act on the proposed agreements, submitted to him early in December, which had for their purpose the absorption of surplus gasoline and crude from the open markets in lieu of Federal price fixing, was partially responsible for the weakness. Another unsettling factor is the pending decision in a three-judge Federal Court in Houston, Tex., on an appeal for a permanent injunction to prevent the Texas RR. Commission from enforcing its proration orders in East Texas.

Other refined products suffered little from the weakness shown in the motor fuel markets. Lubricants in the western Pennsylvania field strengthened, moving up. Bright stock, No. 8 , of 25 pour test, was moved up $1 / 2$-cent a gallon to 25.5 cents while Gulf Coast lubricants were advanced a like amount.
Fuel oils were in good demand in the local market. Kerosene moved along in good volume at $51 / 4$ cents a gallon for 41.43 water white, tank car lots, refinery. Bunker fuel oil was well sustained at $\$ 1.20$ a barrel for Grade C, tank car lots, refinery, with a strengthening of the market in Philadelphia well above its recent low renewing trade rumors of impending price advances in this item. However, the current softness of the gasoline market may defer any move to advance prices for refined products, save where demand is exceedingly strong, oil men believe.
Spot gasoline prices in Chicago were easier as the week closed with the market under somewhat greater pressure. Low octane material can now be bought at $31 / 2$ cents a gallon, off $1 / 8$ of a cent from the posted price of $35 / 8$ to 4 cents a gallon at the beginning of the week. Prices on 60-64 octane also dipped $1 / 8$ of a cent during the week, selling at $41 / 2$ cents a gallon, against $45 / 8$ cents a gallon minimum on Monday this week.

Lack of any noticeable buying interest is reported responsible for the softening of the wholesale price structure in the mid-West with trade circles believing that price cutting in the retail markets, already making an appearance, may well become more acute, barring some radical improvement in the market picture. Any widespread break in retail and wholesale prices in the mid-Western area may adversely affect the current crude oil price structure, but the trade is hoping that the Government will take effective steps to prevent any such occurrence.

Other price changes in the refined products field made public during the week included a sharp break in service station prices of gasoline in New Orleans, postings dropping 3 cents to 16 cents a gallon, all taxes included, as local competitive conditions forced prices down. In Ohio, a Statewide reduction of 5 cents a quart in the two grades of motor oil marketed by Standard Oil of Ohio was posted on Wednesday. The new prices are 25 to 20 cents a quart, respectively, exclusive of the Federal tax of 1 cent.

Gasoline stocks rose slightly during the week ended Jan. 6, gaining 154,000 barrels to $50,606,000$ barrels, re-
ports to the American Petroleum Institute disclosed. This figure is well below the $51,500,000$ barrel-level established by Secretary Ickes as the maximum total of Jan. 31 next.

Price changes follow:
Monday, Jan. 8.-The Standard Oil Co. of New Jersey and its Southern affiliate, Standard Oil of Louisiana, reduced prices on all grades of gasoline in their respective marketing areas. With the exception of Delaware, service station prices were lowered 1.2 cents a gallon by the parent company while reductions by Standard of Louisiana ranged up to 1.6 cents a gallon for service station prices and up to 2.1 cents a gallon in tank car postings. All major competitors met the cuts, which included a slash of $1 / 2$-cent a gallon in tank car prices in New York harbor.
Tuesday, Jan. 9.-The Standard Oil Co. of New York posted reductions of 1 cent a gallon in service station prices throughout New York and New England with tank car and tank wagon prices also being revised downward. The new price for 65 -octane gasoline at New York harbor is 6 cents a gallon, off $1 / 2$-cent, while $63-63$ octane is quoted at $5 \frac{3 / 4}{}$ cents a gallon, also off $1 / 2$ cent. All competitors met this cut also.
Tuesday, Jan. 9.-Lubricants moved up in western Pennsylvania markets under strong demand with bright stock, No. 8, of 25 pour test, being advanced $1 / 2$ cent a gallon to 25.5 cents. Gulf Coast lubricants were also advanced the same amount.
Tuesday, Jan. 9.-Effective yesterday, a reduction of 3 cents a gallon in retail gasoline prices was announced by all major units in New Orleans. bringing the new price down to 16 cents a gallon, all taxes included.

Wednesday, Jan. 10.-The Sun Oil Co. cut prices in five counties in New Jersey 8 cents a gallon in order to bring the differential between independent brands and its brand down to 1 cent a
gallon from $11 /$ cents previously. Standard of New Jersey met the cut as did other competitors.
Wednesday, Jan. 10.-Standard Oil of Ohio to-day cut the prices of the two grades of motor oil it markets 5 cents a gallon to 20 and 25 cents, respectively, exclusive of the 1 -cent Federal tax.

 Gas Oil, F.O.B. Refinery or Terminal.
N. Y. (Bayonne): 28 plus G O.-8.03\%-.04 $\left\{\left.\begin{array}{l}\text { Chicago: } \\ 32-36 \mathrm{G} \\ \text { O....... } 5.013 / 8\end{array}\right|^{\text {TV }}\right.$
 U. S. Gasoline, Motor (Above 65 Octane), Tank Car Lots, F.O.B. Refinery.


Crude Petroleum Output Again Declined During November 1933 But Continued in Excess of Same Period in 1932-Inventories of All Oils Still Falling Off.
According to reports received by the Bureau of Mines, Department of Commerce, the production of crude petroleum in the United States during November 1933 totaled 69,755,000 barrels. This represents a daily average of $2,325,000$ barrels, or 127,000 barrels below the daily average of the previous month; this decrease marked the third successive month in which crude production has declined materially. Practically all of the decrease in output in November occurred in Texas; in fact, the rest of the country increased its output by 2,000 barrels daily. Daily average production in Oklahoma was practically unchanged at around the $500,000-$ barrel mark. Production in California showed a small decline, with decreases at Kettleman Hills and Santa Fe Springs outweighing an increase at Huntington Beach. Nearly all the fields in Texas declined in output in November, the largest decrease being recorded in the East Texas field. The output of that field in November was 447,000 barrels daily, or 78,000 barrels below the October figure. Drilling activity declined in the majority of the fields, although there were more completions in the East Texas, field than in October and nearly as many as in November a year ago. The Bureau's report continued as follows:

Total stocks of refinable crude declined $1,271,000$ barrels during the month, or from $356,885,000$ barrels Nov. 1 , to $355,614,000$ barrels on Nov. 30. This decline was confined almost exclusively to tank-farm stocks of East Texas crude; in fact.
increased during November.
Daily average crude runs to stills continued to decline and in November amounted to $2,282,000$ barrels, compared with $2,434,000$ barrels in October and with 2,183,000 barrels in November a year ago.
Decreased crude runs and a reduction in the straight-run yield of gasoline outweighed the effect of increased yields from cracking and blending natural gasoline with the result that the production of motor fuel declined appreciably in November. The total indicated domestic demand for motor fuel in November was $30,262,000$ barrels, a daily average of $1,009,000$ barrels. Compared with a year ago, these data indicate a gain in motorfuel demand of slightly more than $1 \%$. Exports of gasoline again increased, totaling nearly $3,000,000$ barrels for the month. Although stocks of finished
gasoline increased slightly in November, stocks of natural gasoline declined
to a greater extent, with the result that total stocks of motor fuel fell from $53,649,000$ barrels on Nov. 1 to $53,557,000$ barrels on Nov. 30; of the latter, $50,440,000$ barrels was finished gasoline, the remainder, natural gasoline. declinertant changes in the statistics of the minor products were continued seasonal influences, the daily average domestic demand for kerosene increased in November.
According to the Bureau of Labor Statistics, the price index for petroleum products during November 1933, was 51.6 , compared with 52.7 in October 1933, and 48.2 in November 1932.
The refinery data of this report were compiled from refineries with an aggregate daily recorded crude oil capacity of $3,516,073$ barrels. These refineries operated during November at $65 \%$ of their capacity, given above, compared with a ratio of $69 \%$ in October.

SUPPLY AND DEMAND OF ALL OILS. (Thousands of barrels of 42 gallons.)

|  | $\begin{aligned} & \text { Nov. } \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & \text { 1932. } \end{aligned}$ | Jan-Noo. $1933 .$ | $\begin{gathered} \text { Jan-Nov. } \\ 1932 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Newo Supply-Domestic production: |  |  |  |  |  |
|  |  |  |  |  |  |
| Crude petroleum.. | 69,755 | 76,017 | 63,630 | 826,814 | 726,864 |
| Daily average | 2,325 | 2,452 | ${ }_{2}^{2,121}$ | 2,475 | 2,170 |
| Natural gasolin | 2,931 | 2,981 | 2,898 | 30,605 | 33,350 |
| Total prod | 72,811 | 79,137 | 66,613 | 858,763 | 761,159 |
| Daily aver | 2,427 | 2,553 | 2,220 | 2,571 | 2,272 |
| Imports: |  |  |  |  |  |
| Crude petroleum | b2,235 | b1,926 | 1,963 | 29,653 | 41,936 |
| Refined products | 975 | 932 | 1,210 | 12,656 | 28,648 |
| Total new supply, | 76,021 | 81,995 | 69,786 | 901,072 | 831,743 |
| Daily average. | 2,534 | 2,645 | 2,326 | 2,698 | 2,483 |
| Increase in stocks, al | c7,918 | c5,395 | c8,072 | 12,182 | ${ }_{\text {¢ }}$ c31,903 |
| Demand- |  |  |  |  |  |
| Total deman | 83,939 | 87,390 | 77,858 | 888,890 | 863,646 |
| Exports: |  |  | 2,595 | 2,661 | 2,578 |
| Crude petroleum | 3,305 | 3,888 | 1,318 | 33,994 | (125,239 |
| Refined products | 6,350 | 6,552 | 5,696 | 63,939 | 1.71,291 |
| Domestic demand: |  |  |  |  |  |
| Kerosene | 30,262 | 32,973 | 29,895 | 349,356 | 346,790 |
| Gas oil and | 29,797 | 28,550 | 27,621 | 290,868 | 278,770 |
| Lubricants | 1,538 | 1,507 | 1,115 | 15,399 | -15,662 |
| Wax | 112 | 124 | 65 | 1,143 | 822 |
| Coke | 1,194 | 1,098 | 862 | 9,307 | 8,573 |
| Asphalt | 654 | 1,227 | 729 | 10,520 | 11,923 |
| Road oll | 384 | 591 | 250 | 5,852 | 6,584 |
| Still gas (prod | 3,466 | 3,990 | 3,311 | 41,655 | 37,591 |
| Losses and crude used as fuel..- | 97 3,054 | 109 | 83 3,292 | 1,306 31,254 | 1,874 28,455 |
| Total domestic d | 74,284 |  |  |  |  |
| Daily average | 2,476 | 2,482 | 2,361 | 2,368 | 2,290 |
| Stocks - |  |  |  |  |  |
| Crude petroleum | 355,614 | 356,885 | 348,432 | 355,614 | 348,432 |
| Natural gasolin | 3,125 | 3,287 | 3,054 | 3,125 | 3,054 |
| Refined products <br> Total, all olls. <br> Days' supply | 246,640 | 253,125 | 248,509 | 246,640 | 248,509 |
|  | 605,379 | 613,297 | 599,995 | 605,379 | 599,995 |
|  | 216 | 218 | 231 | $228$ | 233 |

PRODUCTION OF CRUDE PETROLEUM BY STATES AND PRINCIPAL ields.
(Thousands of barrels of 42 gallons.)

|  | Nor. 1933. |  | Oct. 1933. |  | $\begin{gathered} \text { Jan-Noon } \\ 1933 . \end{gathered}$ | Jan-Noo. <br> 1932.a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | DailyAv. | Total. | Daily 4 . |  |  |
|  | 939 | 31 | 1,056 | 34 | 10,666 | 11,116 |
| Kettleman Hils | 1.468 | 49 |  |  |  |  |
| Long Beach- | 1.742 | 58 | 1.820 | 59 | 22,901 | ${ }_{25,257}^{20,16}$ |
| Sest ot State. | 9, 1,144 | 38 319 | 1,423 | 46 308 | - ${ }_{98,523}^{16,964}$ | 20,807 97,353 |
| Total Callf | 13,934 | 464 | 14,665 | 473 | 158,359 | 163,533 |
| Colorado | 388 | 13 | 406 | ${ }_{13}^{3}$ | 3.849 | ${ }_{4}^{1,055}$ |
| Indiana-Southwe | 72 | 2 | 74 | 2 | 652 | 728 |
| Northeastern. |  |  |  |  |  | 27 |
|  | 3,648 |  | ${ }^{74}$ |  |  | ${ }^{555}$ |
| Kentucky |  |  | ${ }_{422}$ | 14 | 4,220 | 5,834 |
| Loustana-Gui | 1,428 | 47 | 1,418 | ${ }^{46}$ | 13,730 | 10,577 |
| Rest of State |  | 25 | 750 | 24 | 8,780 | 9,349 |
| chitan | 2,163 | 72 | 2,168 | 70 | 22,510 | 19,926 |
| ontana- | 208 | 7 | ${ }^{939}$ | ${ }_{6}^{6}$ | - ${ }_{1}^{6,906}$ |  |
| New Mexic | 1,268 | 42 | 1,294 | 42 | 12,797 | 11,604 |
| New York. | 279 | 9 | 292 | 9 | 2,876 | 3,245 |
| Onio-Central $\begin{aligned} & \text { Northwestern }\end{aligned}$ | ${ }_{79}^{267}$ | 3 | ${ }_{96}$ | ${ }_{3}^{10}$ | 2,983 | 3,297 |
| Total Ohio | 346 | 12 | ${ }_{395} 9$ | 13 | ${ }_{3,930}^{947}$ | 4,286 4.283 |
| tahoma-Ok | 5,952 |  |  |  |  |  |
|  |  | 109 | 3,252 | 105 | 37,912 | 39,605 |
| Rest of Stat |  |  |  |  |  |  |
| Pennsylvania | 1,090 | 36 | 1,188 | 38 | 11,562 | 11,428 |
| Tennessee |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| West Texas | 3,695 | 123 | 4,172 | 135 | 51,444 | 58,271 |
| East Texas | 13,398 | 447 | 16,284 | 525 |  | 116,093 |
| Rest of stat | 6,258 | 208 |  |  | ${ }^{74,861}$ | 79,099 |
| West Virginia | $\begin{array}{r}27,785 \\ 334 \\ \hline\end{array}$ | ${ }_{11}{ }^{226}$ | 32,704 | 1,055 12 | 367,485 | 291,454 |
| Wyoming: |  |  |  |  |  |  |
| I Rest of State. | 524 | 18 | -573 | 19 | +,442 | 7.403 |
| Total Wyoming: | 884 | ${ }_{30}$ | ${ }^{27}$ |  | 10,297 | 12,451 |
| U. S. total. | 69,755 | 2,325 | 76.017 | 2.452 | 826,814 | 726,864 |

a Includes Alaska, Missourl and Utah.
number of wells completed in the united states.a

|  | $\begin{gathered} \text { November } \\ 1933 . \end{gathered}$ | $\begin{aligned} & \text { October } \\ & 1933 . \end{aligned}$ | $\begin{gathered} \text { November } \\ 1932 . \end{gathered}$ | $\begin{gathered} \text { Jan.-Nov. } \\ 1933 . \end{gathered}$ | $\begin{gathered} \text { Jan.-Nov. } \\ 1932 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 011. | 992 | 1,070 | 855 | 7.165 | 9,651 |
| Gas....-.......-- | 107 276 | $\begin{array}{r} 92 \\ \quad 239 \end{array}$ | 89 304 | 839 2,959 | 939 3,250 |
|  |  |  |  |  |  |
| Total...-.....-- | 1,375 | 1,401 | 1,248 | 10,963 | 13,840 |

Slab Zinc Production and Shipments in 1933 Exceeded Total for Each of the Two Preceding YearsDecember Figures Continued Higher Than Those for the Corresponding Period in 1932-Inventories Again Increase.
According to the American Zinc Institute, Inc., 32,004 short tons of slab zinc were produced during the month of December 1933, compared with 32,582 tons in the preceding month and 18,653 tons in the corresponding period in 1932. Shipments increased from 26,783 tons in November 1933 to 28,517 tons in December. The latter figure also compares with 15,745 tons shipped in December 1932.
Production during the calendar year 1933 totaled 324,687 short tons of slab zinc as against 213,531 tons in 1932, 300,738 tons in 1931 and 504,463 tons in 1930, while shipments in 1933 amounted to 344,833 tons as compared with 218,517 tons in 1932, 314,514 tons in 1931 and 436,275 tons in 1930. Inventories increased from 101,223 short tons at Nov. 30 1933 to 104,710 tons at Dec. 31 1933. The latter figure also compares with 124,856 tons on hand as of Dec. 311932. The Institute's statement follows:

SLAB ZINC STATISTICS (ALL GRADES)-1929-1933.

|  | Produced During Period. | Shipped During Period. | Stock at End of Period. | (a) Shipped for <br> Export | Retorts Operating End of Period. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1929 \text {. } \\ & \text { Total for year- } \end{aligned}$ | 631,601 | 602,601 | 75,430 | 6,352 | 57,999 | 68,491 | 18,585 |
| Monthly aver1930. | 52,633 | 50,217 |  | 529 |  |  |  |
| Total for year- | 504,463 | 436,275 | 143,618 | 196 | 31,240 | 47,769 | 26,651 |
| Monthly aver- | 42,039 | 36,356 |  | 16 |  |  |  |
| Total for year- | 300,738 | 314,514 | 129,842 | 41 | 19,875 | 23,099 | 18,273 |
| Monthly aver- | 25,062 | 26,210 |  |  |  |  |  |
| January. | 22,471 | 22,404 | 129,909 | 31 | 22,044 | 21,001 | 24,232 |
| February | 21,474 | 21,851 | 129,532 | 0 | 21,752 | 20,629 | 23,118 |
| March | 22,448 | 22,503 | 129,477 | 0 | 22,016 | 21,078 | 23,712 |
| April. | 20,575 | 18,032 | 132,020 | 0 | 20,796 | 19,469 | 20,821 |
| May | 18,605 | 18,050 | 132,575 | 0 | 20,850 | 20,172 | 19,637 |
| June | 16,423 | 14,971 | 134,027 | 20 | 18,742 | 19,670 | 16,116 |
| July | 14,716 | 12,841 | 135,902 | 0 | 18,295 | 17,552 | 16,949 |
| August | 13,611 | 16,360 | 133,153 | 39 | 14,514 | 15,067 | 18.017 |
| Septembe | 13,260 | 20,638 | 125,774 | 20 | 14,915 | 13,809 | 16,028 |
| October | 15,217 | 19,152 | 121,840 | 20 | 17,369 | 15,901 | 10,333 |
| Novembe | 16,076 | 15,970 | 121,948 | 20 | 19,753 | 17,990 | 8,640 |
| December | 18,653 | 15,745 | 124,856 | 20 | 21,023 | 20,372 | 8,478 |
| Total for year- | 213,531 | 218,517 |  | 170 |  |  |  |
| Monthly aver- | 17,794 | 18,210 |  | 14 | ----- | 18,560 |  |
|  | 18,867 | 15,162 | 128,561 |  | 22,660 | 21.970 |  |
| Februar | 19,661 | 14,865 | 133,357 | 0 | 23,389 | 22,500 | 8,562 |
| March | 21,808 | 15,869 | 139,296 |  | 22,375 | 21,683 | 8,581 |
| April. | 21,467 | 19,399 | 141,364 | 45 | 22,405 | 21,526 | 18,072 |
| May | 21,516 | 27,329 | 135,551 | 0 | 23,569 | 22,154 | 21,056 |
| June | 23,987 | 36,647 | 122,891 | 44 | 24,404 | 22,590 | 27.142 |
| July | 30,865 | 45,599 | 108,157 | 22 | 25,836 | 24,127 | 35,788 |
| August | 33,510 | 42,403 | 99,264 | 22 | 27.220 | 25,968 | 25,594 |
| Septemb | 33.279 | 34,279 | 98,264 |  | 25,416 | 25,019 | 27.763 |
| October | 35,141 | 37,981 | 95,424 | 44 | 26,820 | 25,819 | 23,366 |
| Novembe | 32,582 | 26,783 | 101,223 | 0 | 28,142 | 27,159 | 20,633 |
| December | 32,004 | 28,517 | 104,710 | 22 | 27,190 | 26,912 | 15,978 |
| Total for year. Monthly aver | $\begin{array}{r} 324,687 \\ 27,057 \end{array}$ | $\begin{array}{r} 344,833 \\ 28,736 \end{array}$ |  | $\begin{array}{r} 239 \\ 20 \end{array}$ |  | 13,952 | ----- |

Following is a detailed summary of zine production by sources for the past three years.

SLAB ZINC PRODUCTION, 1931-1932-1933.
(Tons of 2,000 Pounds.)

|  | 1931. | 1932. | 1933. |
| :---: | :---: | :---: | :---: |
| Primary zine from domestic ore: By distillation. Electrolytic. | $\begin{array}{r} 210,098 \\ 81,898 \end{array}$ | $\begin{array}{r} 183,940 \\ 23,208 \end{array}$ | $\begin{array}{r} 220,015 \\ 88,315 \end{array}$ |
| Total zinc from domestic ore Secondary zinc from ordinary type smelters_ | $\begin{array}{r} 291,996 \\ 8,742 \end{array}$ | $\begin{array}{r} 207,148 \\ 6,383 \end{array}$ | $\begin{array}{r} 308,330 \\ 16,357 \end{array}$ |
| Total-American Zinz Inst. mo. statistice Secondary zinc from large graphite retorts... | $\begin{array}{r} 300,738 \\ 12,883 \end{array}$ | 213,531 8,335 | $\begin{array}{r} 324,687 \\ 8,725 \end{array}$ |
| Total domestic. <br> Primary zinc from foreign ore | 313,621 | 221,866 | $\begin{array}{r} 333,412 \\ 1,172 \end{array}$ |
| Total-All classes..................... | 313,621 | 221,866 | 334,584 |

Daily Average Crude Oil Production 26,100 Barrels Higher During Week Ended Jan. 61934 but Continued Below Federal Quota-Inventories of Gas and Fuel Oil Again Declined.
The American Petroleum Institute estimates that the daily average crude oil production for the week ended Jan. 6 1934 was $2,165,950$ barrels, 17,050 barrels below the allowable figure effective Jan. 11934 set by Secretary of the Interior Ickes. This also compares with $2,139,850$ barrels per day produced during the week ended Dec. 30 1933, a daily average of $2,237,150$ barrels during the four weeks ended Jan. 6 and an average daily output of $1,777,450$ barrels during the week ended Jan. 71933.
Inventories of gas and fuel oil again declined during the period under review, from $118,917,000$ barrels at Dec. 30 1933 to $117,163,000$ barrels at Jan. 6 1934, off 1,754,000

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barrels. In the preceding week, inventories had also fallen off.
Further details, as reported by the American Petroleum Institute follow:
Imports of crude and refined oil at principal United States ports totaled 912,000 barrels for the week ended Jan. 6, a daily average of 130,286 barrels, compared with daily averages of 141,571 barrels for the last week in December and of 138,321 barrels during the last four weeks
Receipts of California oil at Atlantic and Gulf ports totaled 475,000 barrels for the week, a daily average of 65,286 barrels, compared with a daily average of 82,000 barrels for the last four weeks.
Reports received for the week ended Jan. 61934 from refining companies controlling $92.4 \%$ of the $3,616,900$ barrel estimated daily potential refining capacity of the United States, indicate that $1,973,000$ barrels of crude oil daily were run to the stills operated by those companies and that they had in storage at refineries at the end of the week, $27,290,000$ barrels of gasoline and $117,163,000$ barrels of gas and fuel oil. Gasoline at bulk terminals, in transit and in pipe lines amounted to 20,076,000 barrels. Cracked gasoline production by companies owning $95.1 \%$ of the potential charging capacit
of all cracking units, averaged 416.000 barrels daily during the week.
daily average crude oil production.

|  | Federal Agency Allowable Effective Jan. 1. | Actual Production. |  | Average <br> 4 Weeks Ended Jan. 6 1934. | $\begin{aligned} & \text { Week } \\ & \text { Ended } \\ & \text { Jan. } 7 \\ & 1933 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Week End. Jan, 6 1934. | $\begin{gathered} \text { Week End. } \\ \text { Dec. } 30 \\ 1933 . \end{gathered}$ |  |  |
| Oklahor | 446,600 | 377,750 | 395,450 | 457,250 | 399,250 |
| Kansas | 110,000 | 113,350 | 109,850 | 109,150 | 88,800 |
| Panhandle Texas |  | 41,800 | 40,400 | 41,400 | 42,450 |
| orth Texas |  |  |  |  |  |
| West Central Texa |  | 24,200 | 23,950 119 | 24,000 | 24,550 |
| West Tentral Texa |  | 119,550 43,550 | 119,600 43,250 | 120,150 43,200 | 186,050 49,250 |
| East Texas |  | 408,800 | 406,800 | 404,550 | 37,650 |
| Conroe |  | 61,400 | 55,500 | 57,050 | 25,300 |
| Southwest Texas. |  | 44,900 | 40,600 | 42,900 | 52,600 |
| Coastal Texas (not includ ing Conroe) |  | 103,650 | 103.450 | 103,800 | 106,350 |
| Total Tex | 884,000 | 905,700 | 891,000 | 894,600 | 541,700 |
| North Louisiana |  | 27.350 | 26,200 | 26,200 | 29,200 |
| Coastal Louisiana |  | 43,450 | 42,050 |  | 34,750 |
| Total Louislan | 69,300 | 70,800 | 68,250 | 70,500 | 63,950 |
| Arkansas | 33,000 | 31,850 | 32,300 | 32,200 | 32,250 |
| Michigan | $\begin{aligned} & 94,200 \\ & 29,000 \end{aligned}$ | 96,900 27,000 | 89,500 27,300 | 93,300 28,950 | 97,000 18,150 |
| Wyoming | 29,000 | 29,650 | 29,400 | 29,450 |  |
| ont | 6,800 | 6,650 | 6,000 | 6,450 | 5,800 |
| Co | 2,300 | 2,750 | 2,400 | 2,500 | 2,650 |
| Total Rocky Mtn. States | 38,100 | 39,050 | 37,800 | 38.400 | 38,850 |
| New Mexic | 41.200 | 41,950 | 42,000 | 42,000 | 27,900 |
| California | 437,600 | 461,600 | 446,400 | 470,800 | 469,600 |
| Total | 2,183,000 | 2,165,950 | 2,139,850 | 2,237,150 | 1,777,450 |

Notes.-The flgures indicated above do not include any estimate of any oil which mlght have been surreptitiously produced.
The Institute, in an appendix to the report, quotes the following paragraphs from the official order of the Department of the Interior, approved and promulgated Dec. 201933
There shall be no net withdrawals of crude oil from storage during the months of January, February and March 1934, except in special cases upon the recommendation of the Planning and Co-ordination Committee, and the approval of the Petroleum Administrator. The period from Jan. 11934 to March 31 1934, inclusive, shall constitute the reckoning period for the determination of net withdrawals.
Excess production or withdrawals from storage of crude oil in any State during the months of October, November and December 1933, shall be February and March 1934
$\overline{\text { CRUDE RUNS TO STILIS MOTOR FUEL STOCKS }}$ AND GAS AND FUEL
OIL STOCKS, WEEK ENDED JAN. 611
(Figures in Barrels of 42 Gallons Each.)

| Dstritct. | Dally Refining Capacily of Plants. |  |  | Crude Runs to Stllls. |  | a MotorFuelSlocks. | Gas and Fuel Oul Stocks. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Potential } \\ & \text { Rate. } \end{aligned}$ | Reporting. |  | DailyAverage. | $\left\|\begin{array}{c} \% \\ \text { oper } \\ \text { apted. } \end{array}\right\|$ |  |  |
|  |  | Total. | \% |  |  |  |  |
| East Coast- | 150 | 139.700 | 9 | 429,000 | ${ }_{45}^{73.7}$ | $\begin{array}{r}13,772,000 \\ 1893 \\ \hline\end{array}$ |  |
| Appalachian | 150,800 | ${ }_{425,060}^{139,700}$ | ${ }_{97.3}^{92.6}$ | 64,000 250,000 |  | 7,149,000 | 4,23 |
| Okla., Kan., Mo | 462,100 | 379,500 | 82.1 | 176,000 | 46.4 | 5,480,000 | 3,588,000 |
| Inland Texas-- | ${ }_{537}^{274} 5000$ | 边 165.100 | ${ }_{90.2}^{68}$ | 76.000 | ${ }_{81}^{46.0}$ | - $1,193,000$ | 1,667 |
| uisiana | 162,000 | 162,000 | 100.0 | 107,0 |  | 1,557, coo | 5,862. |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | 848,200 | 821,800 |  | 382,000 | 46 | 13,1 | 91,548,000 |
| Totals week: Jan. 6193 |  |  |  |  |  |  |  |

 a Below are set out estimates of total motor fuel stocks in U. S. on Bureau of
Mines basls for week of Jan. 6 , compared with certain Jan. 1933 Bureanu fige A. P. Istor week A. P. I. estimate on B. of M. basis, week Dec. 30 1933
 b Includes $27,290,000$ barrels at retineries, $20,076,000$ barrels at bulk terminals, in transit, and pipe iines, and $3,240,000$ barrels ot other fuel stocks.
in transit, and pipe iines, and $3,280,000$ barrels of other fuel motor stocks x Because of the many changes made by companies in thelr method or reporting
stocks to the American Petroleum Institute it has been deccted to discontinue stocks to the American Petroleum Institute, it has been dectded to discontinue ou
ttempt at estimating Ilgures on a Burean of Mines buslis untll futher notice y Revised.

## Copper Offered in Fair Volume at Lower PricesZinc Declines-Lead Unchanged.

"Metal and Mineral Markets" for Jan. 11 1934, points out that with the exception of lead, which sold in good volume, the market for major non-ferrous metals in the
last week was a quiet affair. Prices, in the main, moved downward. Domestic copper was available on virtually each day of the week on the basic of 8 c . per pound, delivered Connecticut, a decline of $1 / 4 \mathrm{c}$. from the price that prevailed since Dec. 18. The foreign market also eased off, largely over the uncertainty in regard to the outcome of the code deliberations here. Zinc was dull, and slight selling pressure sufficed to establish the price of Prime Western at 4.25 c ., St. Louis. Lead sales were large enough to steady the market after the recent weakness. Tin was inactive, with prices lower here on the movement of exchange. Silver went off about 1c., compared with a week ago, because of the absence of speculative support. The same publication adds:

## Copper at 8c., Delivered.

At least three factors had an important influence on the domestic market for copper during the last week. The first was the delay in reaching an accord on the copper code; the second had to do with a larger intake of scrap, and the third was the decline in the foreign market that had the effect of increasing selling pressure. The sales volume again was very low, but aerly all of the limited business was booked on the basis of 8c., delivered, a decine of $1 / 4 \mathrm{c}$. Copper was offered to domestic consumers at the lower level early in the week. Quite a few consumers showed buying interest and woud undoubtedly have relieved sellers of a fair tonnage except for the uncertainty as
impose on them
impose on them.
Foreign operators in copper took the slow progress in copper deliberations here very much to heart. Trading abroad was in fair volume, but sellers appeared more anxious for the business and the market eased off, settling yesterday at 7.85 c ., c.i.f. usual ports, at which figure the bulk of the day's business was transacted. Foreign consumers still cling to the idea that the real weakness in the copper stuaation rests with the United states market. Any plan that woul in the United States, Europea on world prices for the metal.

United Verde submitted a code recently, making a total of seven to date, as follows: Mine producers; custom smelters; Magma; the committee of three selected by the industry; the proposals made by Deputy Administrator and United Vecte. The same old questions of disposing of the current and United Verd. The same old questions or disposing of therent price are making progress on the code difficult. That a code more or less acceptable to the various groups that make up the copper industry will finally be written is regarded as a certainty by most observers, but fey now believe that the measure will be presented for hearing this month.
Production of copper by States (mine output), so far as reported, estimated by the U. S. Bureau of Mines in preliminary figures for the industry, in pounds, follows:

|  | 1932. | 1933. |
| :---: | :---: | :---: |
| Montana | 84,847,349 | 65,789,000 |
| Utah | 64,964,111 | 73,046,000 |
| Colora | 7.398,000 | 9,948,000 |
| Idaho | $1,143,381$ 5,524 | 1,464.000 |
| Arizona... | 182,491,825 | 5,500 $112,500,000$ |

## Good Sales of Lead.

Demand for lead improved materially last week, despite the unfavorable statistical position of the metal and the threat of additional increased production arising from governmental purchase of silver. Total sales for the seven-day period exceeded 4,000 tons, as compared with a total of less than 1,000 tons for the preceding week. Much of the tonnage was for prompt or near-by shipment, but on several sizable purchases delivery as far ahead as March was specified. Prices were unchanged at 4c., New York, the contract settling basis of the American Smelting \& Refining Co., and 3.90c., st. Louis. Battery and pigenent manufacturers were included among the a belief on the part of certain interests that the metal is a good buy at present levels.
Sales of lead for January shipment, according to statistics circulating in the industry, total about 20,500 tons; those for February shipment have reached about 3,500 tons.

## Zinc Sells at 4.25 c.

The unsettlement in zinc prices continued last week, the market falling to 4.25 c., St. Louis, on Prime Western. December statistics were about in line with expectations and had little influence on sellers. The weakness, as in the preceding week, was caused chiefly by general uneasiness over the ore situation. Zinc concentrate declined to $\$ 25$ per ton, Joplin, and it was hoped that this would bring producers together to keep output in line with current requirements. In some quarters it was stated that output in the Tri-State district during the current week will be even larger than last week. Demand for zinc was quiet, notwithstanding the reduction in unfilled orders as indicated in the December statistics.

$$
\begin{aligned}
& \text { Interest in Tin Lessens, }
\end{aligned}
$$

The domestic tin market was relatively quiet last week, largely as a result of the falling off in tin-plate operations. Sales to the extent of several hundred tons were made over last Thursday and Friday, and a small lot or two changed hands on Monday, but since then trading has been at about a standstill. Prices, both here and in London, were steady throughout the week.

Chinese $99 \%$ tin, prompt shipment, was quoted as follows: Jan. 4 , Jan. 10, 50.500 c .

Steel Ingot Production Rises in December.
The American Iron \& Steel Institute in its monthly report of steel ingot production shows a considerable gain in December, for which month it calculates the output of all companies at $1,819,648$ tons, in comparison with only $1,540,882$ tons in the previous month, an increase of 278,766 tons. The percentage of operations rose from $27.26 \%$ to $33.48 \%$. In December 1932, when the output of all companies was but 861,034 tons, the percentage of operations was down to $15.31 \%$. Approximate daily output in $\mathrm{De}-$ cember 1933 was 72,786 tons for the 25 working days, while
for the 26 working days in November, daily output approximated only 59,265 tons. In December of the previous year, which also had 26 working days, average output per day was 33,117 tons. Below are the monthly figures since January 1932, as given out by the Institute:

MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY 1932 TO Reported for 1932 by companies which made $93.71 \%$ of the open-hearth and
Bessemer steel tingot production in that year and for 1933 by companiles Bessemer steel ingot productlon in that year and $\begin{gathered}\text { which made } 96.57 \% \text { in } 1932 \text {. }\end{gathered}$

| Months. | OpenHearth. | Bessemer. | Monthly Output Companies Reporting. | Calculated Monthly Output Au Companies. | $\left\|\begin{array}{c} \text { No.of } \\ \text { Work- } \\ \text { ing } \\ \text { iays. } \end{array}\right\|$ | Approx. Daily All Cos. | Per Cent. Operation.x |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1932. |  |  |  |  |  |  |  |
| January -- | 1,230,907 | 160,633 | 1,391,540 | 1,484,991 | 26 | 57,115 | 26.41 |
| February - | 1,230,970 | 157,067 | 1,388,037 | 1,481,253 | 25 | 59,250 | 27.40 |
| March | 1,149,193 | 193,944 | 1,343,137 | 1,433,337 | 27 | 53,087 | 24.55 |
| April. | 1,036,163 | 144,197 | 1,180,360 | 1,259,629 | 26 | 48,447 | 22.40 |
| May. | 950,838 | 103,593 | 1,054,431 | 1,125,243 | 26 | 43,279 | 20.01 |
| June | 755,068 | 100,249 | 855,317 | 912,757 | 26 | 35,106 | 16.23 |
| July | 653,039 | 102,916 | 755,955 | 806,722 | 25 | 32,269 | 14.92 |
| August -- | 696,122 | 97,323 | 793,445 | 846,730 | 27 | 31,360 | 14.50 |
| September | 804,470 | 124,970 | 929,440 | 991,858 | ${ }_{26}^{26}$ | 38,148 | 17.64 |
| October-- | 885.773 | 132,876 | 1,018,649 | 1,087.058 | 26 | 41,810 | 19.33 |
| Nov-- | 838,419 | 128,844 | 967,263 | 1,032,221 | 26 | 39,701 | 18.36 |
| Decem | 724,917 | 81,932 | 806,849 | 861,034 | 26 | 33,117 | 15.31 |
| Total | 10,955,879 | 1,528,544 | 12,484,423 | 13,322,833 | 312 | 42,701 | 19.75 |
| $\begin{aligned} & 1933 . \\ & \text { January. } \end{aligned}$ | 743 | 10 |  | 1,030,07 |  |  |  |
| February- | 922,806 | 126,781 | 1,049,587 | 1,086,867 | 24 | 45,286 | ${ }_{20}^{18.83}$ |
| March | 784,168 | 94,509 | 878,677 | 1,909,886 | 27 | 33,699 | 15.50 |
| April | 1,180,893 | 135,217 | 1,316,110 | 1,362,856 | 25 | 54,514 | 25.08 |
| May | 1,716,482 | 216.841 | 1,933,323 | 2,001,991 | 27 | 74,148 | 34.11 |
|  | $2,211,657$ $2,738,083$ | 296,765 | 2,508,422 | 2,597,517 | 26 | 99,904 | 45.96 |
| Juygust | 2,738,083 | 355,836 | 3,093,919 | 3,203,810 | 25 | 128,152 | 58.95 |
| September | *1,991,225 | +242,016 | ${ }_{*}^{2}, 2301,24120$ | 2, $2,300,611$ | ${ }_{26}^{27}$ | ${ }_{*}^{107,430}$ | 49.42 $* 40.92$ |
| October- | *1,847,756 | 191,673 | *2,039,429 | *2.111,866 | 26 | *81,226 | 37.37 |
| No | 1,331,091 | 156,939 | 1,488,030 | 1.540,882 | 26 | 59.265 | 27.26 |
|  | 1,624,447 | 132,787 | 1,757,234 | 1,819,648 | 25 | 72,786 | 33.48 |
| Total .- | 19,665,101 | 2,428,734 | 22,093,835 | 22,878,571 | 310 | 73,801 | 33.95 |
| * Re |  |  |  |  |  |  |  |

## Steel Shipments Higher in December.

Shipments of finished steel products by the subsidiaries of United States Steel Corp. in December amounted to 600,639 tons, an increase of 170,281 tons over November when only 430,358 tons were shipped. The tonnage shipped in December last year was much lower, amounting to but 227,576 tons. The shipments for the year 1933 aggregated $5,760,952$ tons, in comparison with $3,974,062$ tons in 1932. Below we show the shipments by months since January 1930: TONNAGE OF SHIPMENTS OF STEEL PRODUCTS BY MONTHS FOR

| Month. | Year 1930. | Year 1931. | Year 1932. | Year 1933. |
| :---: | :---: | :---: | :---: | :---: |
| January | 1,104,168 | 800,031 | 426,271 | 285,138 |
| March | 1,141,912 | 762,522 | 413,001 | 275,929 |
| April. | 1,240,171 | 907,251 | 388.579 | 256,793 |
| May | 1,203,916 | 764,178 | 395,091 | 335,321 455,302 |
|  | 984,739 | 653,104 | 324,746 | 603,937 |
| July | 946,745 | 593,900 | 272,448 | 701,322 |
| August | 947,402 | 573,372 | 291,688 | 668,155 |
| Septembe | 767,282 | 486,928 | 316,019 | 575,161 |
| October- | 784,648 | 476,032 | 310,007 | 572,897 |
| Novembe | 676,016 | 435,697 | 275,594 | 430,358 |
| Decemb | 579,098 | 351,211 | 227,576 | 600,639 |
| Less yearly adjustment. | $(40,259)$ | $(6,040)$ | $(5,160)$ | a |
| Total for year | 11,624,294 | 7,676,744 | 3,974,062 | 5,760,952 | a Cumulative monthly shipments reported during the calendar year are subject

to some adjustments reflecting annual tonnage reconclliations, which will be com prehended in the total tonnage shipped for the year as stated in the annual report.
Current Steel Production Unchanged, According to "Iron Age"-Demand Has Fallen Off Materially Price of Steel Scrap Again Advances.
Steel demand has fallen off materially since the close of 1933, reports the "Iron Age" of Jan. 11. The recession was not unexpected, since the December rate of ingot output showed a contra-seasonal gain of $23 \%$ over November. Current production, at $31 \%$, reflects no decline from the rate of a week ago, but operations are being sustained in part by the replenishment of mill stocks of raw and semi-finished teel and hence do not fully reflect the shrinkage in consumer demand. The "Age" further went on to say:
How long it will take the trade to digest inventories built up in December is difficult to estimate. It is possible that a further decline in output will be forestalled by an expansion in the demand for sheets, strip and other products on which contract prices did not advance on Jan. 1 .
Again in automotive releases of flat rolled steel is already having a sus-three-point loss in production is expected to be recovered before the were a end. At Pittsburgh, a growth in miscellaneous orders for steel has raised the operating rate one point to $22 \%$.
The rise in small bookings, besides reflecting increased demand for sheets and strip, suggests that expansion of inventories in December was not universally practised. Certain companies chose to close the year in the orthodox manner so far as stocks are concerned. Others were deterred from accumulating material either because of inability to borrow or difficulty in Corecasting their precise requirements.
Aside from these favorable influences, maturing public works projects
re giving increasing support to the steel industry. Fabricating awards for are giving increasing support to the steel industry. Fabricating awards for
the week, at 30,140 tons, are the largest since the middle of November.

The outstanding letting was 11,660 tons for bridges across the Cape Code Canal at Bourne, Mass. An award of 11,000 tons for the Midtown post office, New York, is imminent
rise is looked for before the end of steel output may prove to be, a marked rise is looked for before the end of the first quarter. By that time, it is
believed, the industry will feel the believed, the industry will feel the combined effect of accumulating automotive and railroad demands.
The Missouri Pacific has distributed orders for 25,000 tons of rails and the Southern Pacific will soon take bids on 25,000 to 40,000 tons. The New York Central plans to buy 40,000 tons of rails and will take figures next week on its first quarter requirements in bars, plates, shapes, sheets, wire nails, bilets and axies, amounting to more than 10,000 tons. The Pennsylvania will take figures shortly on 50,000 tons of plates, shapes, bars and
sheets for 1,500 flat and 3,500 box cars, which it shops. Bids on the 12,00 che to shops. Bids on the 12,000 cars to be bought by the Erie, Chesapeake \& he full force of automotive demand for 15
ruary furth, since diflecultes front-end construction have on new models. January output of cars, originally estimated at 200,000 , may not exceed 125,000 units.
The favorable character of the longer range outlook in steel is mirrored by scrap prices, which remain strong. The "Iron Age" composite for heavy melting steel has risen from $\$ 11.33$ to $\$ 11.58$ a ton, the seventh consecutive advance since it reached a second-half low of $\$ 9.83$ in November 1933.
A possible augury of a revival of the capital goods market is seen in the continued activity in machine tools. Following closely recent large purchases by the Citroen, Peugeot and Buick motor companies, a large new inquiry has been issued by the Buick company. Demand for machinery from non-automotive sources is also improving.
Steel ingot production, besides rising one point to $22 \%$ at Pittsburgh, $77 \%$ at Detroit. In addition to the loss of three points to and 18 points to $77 \%$ at Detroit. In addition to the loss of three points to $47 \%$ at Cleveland, in the Philadelphia district, and 11 points to $30 \%$ at Buffalo. The Valley rate is unchanged at $30 \%$ and the Southern average at $50 \%$.
unchanged composite prices for finished steel and pig iron are uncha
THE "IRON AGE" COMPOSITE PRICES

Jan. 9 1934, 2.028c. a Lb.

 | 2.028c. | These rails, black |
| :--- | :--- |
| Theducts mak |  |
| 1.936 c | United States output. |

|  | High. | Low. |
| :---: | :---: | :---: |
| 1933 | 2.036c. Oct. 3 | 1.867 c . Apr. 18 |
| 1932 | 1.977c. Oct. 4 | 1.926 c . Feb. 2 |
| 1931 | 2.0370. Jan. 13 | 1.945c. Dec. 29 |
|  | 2.273 c . Jan. 7 | 2.018c. Dec. 9 |
| 1929 | 2.317 c . Apr. ${ }^{2}$ | 2.273 c . Oct. 29 |
|  | 2.286 c. Dec. 11 | ${ }_{2} .217 \mathrm{c}$. July 17 |
| 1927 | 2.402 c . Jan. | 2.212 c . Nov. 1 |



| Low. |  |
| :--- | :--- |
| 13.56 | Jan. 3 |
| 13.56 | Dec. 6 |
| 14.79 | Dec. 15 |
| 15.90 | Dec. 16 |
| 18.21 | Dec. 17 |
| 17.04 | July 24 |
| 17.54 | Nov. 1 |

Steel Scrap.
Jan. 9 1934, $\$ 11.58$ a Gross Ton.
 One month ago
One year ago


The operating rate of steel companies having $98.1 \%$ of the capacity of the steel industry was estimated a; $30.7 \%$ of the capacity for the week beginning Jan. 8 1934, compared with $29.3 \%$ one week ago and $31.5 \%$ one month ago, according to telegraphic repor s received by he American Iron and Steel nstitute on that date. This represents an increase of $4.8 \%$ over last week. The "Wall Street Journal" in discussing these figures had the following to say:
The reversal from the downtrend in the previous week, when the rate went off 2.3 points, came earlier than many had anticipated. It reflects, to some extent at least, the willingness of consumers to take deliveries in the early part of the current quarter, because it is not believed any of the major steel companies are operating for stock material.
The current rate is just about double what it was at this time a year ago, when it was estimated that the industry was operating at nearly $151 / 2 \%$ of theoretical capacity. While there was an increase in the rate in this week of 1932, it came from an unusually low figure which prevailed over the Christmas and New Year holiday period.
It is known that many of the leading steel authorities are encouraged by the fact that activities this year held up remarkably well over the year-end and the indicated improvement at this early date is another satisfactory development.
The following are the indicated weekly rates reported by the Institute since the figures were compiled: Oct. $23,31.6 \%$; Oct. $30,26.1 \%$; Nov. 6 $25.2 \%$; Nov. $13,27.1 \%$; Nov. $20,26.9 \%$; Nov. $27,26.8 \%$; Dec. $4,28.3 \%$ Dec. $11,31.5 \%$; Dec. $18,34.2 \%$; Dec. $25,31.6 \%$; Jan. 1, $29.3 \%$; Jan. 8
$30.7 \%$. 0.7 \%

Steel production appears to be heading toward a pronounced February-March bulge as requirements from the railroads, automotive and building industries are deferred, steel executives envisioning a $60 \%$ rate as a possibili y before the quarter ends, stated the magazine "Steel" of Cleveland on Jan. 8 in its summary of the iron and steel markets. This publication continued:
Still handicapped by production difficulties for new models, due primarily to adoption of front-spring suspensions, steel orders from automobile builders expected early in January are postponed at least several weeks. Chevrolet
and Ford probably will break the log jam shortly, and other manufacturers will be in the market with sufficient tonnage to make February an exceptionally strong month for steel shipments.
In February and March mills will begin to roll rails resulting from the Government's financing, and car repair and building programs by that time
should be translated into larger steel demands. Public construction work should be translated into larger steel demands. Public construction work held in abeyance during the winter is expected to expand under seasonal influences and the clearly defined purpose of the Washington Administraion to push ahead with Federal-aid projects.
Meanwhile, miscellaneous requirements from a diversified list of consumers, plus some moderate automotive, railroad and structural business, have been sufficiently broad to prevent steelworks operations lase las last January. All indications appear to assure a rebound of several points this week.
Operations actually increased in the Wheeling, New England, Cleveland and Detroit districts, the latter rising 27 points to $79 \%$ as the Great Lakes division of the National Steel Corp, reached $100 \%$, partly for stock production. New England rose 23 points to $95 \%$; Wheeling, 15 to 56 , and Cleveland, 6 to 51 . Chicago was off 6 points to 34 ; Youngstown, 6 to 32 ; held at 52. Tin plate production after several months close to capacity is down 30 more points to $45 \%$
January was anticipated as a month of assimilation of stocks in consumers' hands, but miscellaneous steel orders during the first week proved unexpectedly heavy, overcoming much of the lag in the major classifications. With inventories now out of the way, the general manufacturing trade is beginning to negotiate first quarter contracts. The new year starts, therefore, with steelmakers highly encouraged by the outlook.
Structural shape awards for the week, 14,800 tons, held fairly close to last year's average. Noted on the Pacific Coast is the fact shape awards there last year were the highest in history, even exceeding the former peak in 1929 by 69,000 tons. Active for early award in that district are 95,000 tons. The navy has placed 6,168 tons of plates and 3,000 tons of shapes for various yards.

Public Works Administration approval of a $\$ 77,000,000$ loan to the Pennsylvania RR. is expected to release shortly a heavy tonnage of structural material for completion of its electrification program, construction of 7,000 freight cars, and orders for 100 locomotives. Of for electrification, 40,000 tons remain to be specified

New York Central is formulating an inquiry for 40,000 tons of rails, its officially estimated rail requirements for 1934. Chicago Milwaukee St. Paul \& Pacific is to purchase 75 coaches; Norfolk \& Western, 18, while Chesapeake \& Ohio is inquiring for 26, and Nickel Plate, eight. Actual compared with 1,739 in 1932 and 10,694 in 1931.
Raw materials are strong, with scrap prices continuing to advance. Farm implement manufacturers are taking more pig iron, but shipments in general this month are expected to be about half the December tonnage, as a reaction from the heavy movement last month.
Daily average pig iron production in December was 38,456 gross tons, $6.4 \%$ higher than November. The total for the month, $1,192,136$ tons, brought the output for the year to $13,221,707$ tons, $52.3 \%$ over 1932. At the year's close 74 stacks were active, three less than Nov. 30.

Steel's" iron and steel composite is unchanged at $\$ 32.42$; the finished steel composite remains $\$ 51.10$, while the scrap index is up 13 cents to $\$ 10.83$.

Steel ingot production for the week ended Jan. 8 is placed at about $31 \%$ of capacity, according to the "Wall Street Journal" of Jan. 11. This compares with $30 \%$ in the previous week and with $33 \%$ two weeks ago. The "Journal" adds:

United States Steel Corp. is estimated at $28 \%$, the same as the week before and compared with $30 \%$ two weeks ago.

Independents are credited with a rate of a shade under $33 \%$, against $31 \%$ in the preceding week and $35 \%$ two weeks ago.

The following table gives the production for the nearest corresponding week in previous years, together with approximate change from the week immediately preceding:

|  | Industry. |  |  | U. S. Steel. |  |  | Independents. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }_{2}^{U p}$ | Off | 141/2 | $U p$ $11 / 2$ | Off |  | ${ }_{2}^{U p}$ |  |
| 1932 | ${ }_{22}{ }^{12}$ | $11 / 2$ | -- | 22 |  |  | $211 / 2$ | 3 |  |
| 1931. | 36 |  |  |  |  |  |  |  |  |
| 1930. | $591 / 2$ | -- | 21/2 |  |  |  |  |  |  |
| 1929 | 84 | 4 | -- | 86 75 | 5 | -- |  |  |  |
| 1927. | 761/2 | $11 / 2$ | -- | 85 | 3 | -- | $681 / 2$ | .- | - |

Coal Production in Last Week of 1933 Exceeded the Same Week in 1932 -Daily Average Higher Than in Preceding Week-Estimated Figures for the Calendar Year 1933 Show Soft Coal Output in Excess of Off Slightly Less Than $1 \%$.
Production of soft coal during the week ended Dec. 30 1933, which included the Christmas holidays, was estimated at $6,443,000$ net tons, as compared with $7,180,000$ tons in the preceding week and $5,877,000$ tons in the corresponding period in 1932. Because of stimulated activity at the mines during the latter part of the week of Dec. 30, the average daily rate for the five days was $7.7 \%$ higher than that for the preceding week, reported the U. S. Bureau of Mines, Department of Commerce.
Anthracite output during the week ended Dec. 301933 was estimated at 950,000 net tons, as against $1,319,000$ tons in the week ended Dec. 231933 and 901,000 tons in the week ended Dec. 311932.
The total production of bituminous coal during the calendar year 1933 was estimated at $327,940,000$ net tons. In comparison with the output in 1932, this estimate indicates an increase of $5.9 \%$. Anthracite production in Pennsylvania during the calendar year 1933 was estimated at 49,399,000 net tons, compared with $49,855,000$ tons in 1932, a decrease of slightly less than $1 \%$.

The Bureau's statement follows:
ESTIMATED UNITED STATES PRODUCTION OF COAL AND BEEHIVE
COKE (NET TONS.)

|  | Week Ended. |  |  | Total Production for Calendar Year.d |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } 30 \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Dec. } 23 \\ & 1933 . \mathrm{c} \end{aligned}$ | $\begin{gathered} \text { Dec. } 31 \\ 1932 . \end{gathered}$ | 1933. | 1932. | 1929. |
| Bitum. coal.a Weekly total. | 6,443,000 | 7,180,000 | 5,877,000 | $\begin{array}{r} 327,940,000 \\ 1,071,000 \end{array}$ | $\begin{array}{r} 309,710,000 \\ 1,007,000 \end{array}$ | $\begin{array}{r} 534,989,000 \\ 1,740,000 \end{array}$ |
| Daily average | 1,289,000 |  | 1,175,000 |  |  |  |
| Weekly total.- |  | $1,319,000$219,800 | 901,000180,200 | $49,399,000$163,300 | $49,855,000$163,700 | $\begin{array}{r} 73,828,000 \\ 243,300 \end{array}$ |
| Daily averageBeehive coke. | 190,000 |  |  |  |  |  |
| Weekly total.- | 19,500 | 21,0003,500 | $\begin{array}{r} 15,100 \\ 3,020 \end{array}$ | $\begin{array}{r} 829,500 \\ 2,676 \end{array}$ | $\begin{array}{r} 651,900 \\ 2,100 \\ \hline \end{array}$ | $\begin{array}{r} 6,472,000 \\ 20,800 \end{array}$ |
| Daily average. | 3,900 |  |  |  |  |  |
| a Includes lignite, coal made into coke, local sales, and colliery fuel. b Includes Sullivan County, washery and dredge coai, local sales, and colliery fuel. c Revised. d Figures for 1929 and 1932 represent results of complete canvass of production made at the end of the calendar years. Figures for 1933 are estimated. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ESTIMATED WEEKLY PRODUCTION OF COAL BY STATES (Net tons)a. |  |  |  |  |  |  |
|  | Week Ended. |  |  |  |  | $\begin{aligned} & \text { December } \\ & 1923 . \\ & \text { Average.d } \end{aligned}$ |
|  | Dec. 23 '33. Dec. 16 '33. |  |  | Dec. 24 '32.\|Dec. 26 '31. |  |  |
| Alabama | 172,00048,000 |  | 180,00052,000 |  |  | 349,000 |
| Ark. and |  |  | $\begin{array}{r}198,000 \\ 77 \\ \hline 18000\end{array}$ | 49,000 | 83,000- |  |
| Colorado | 48,000146,000 |  |  | 135,000 | $\begin{aligned} & 187,000 \\ & 989,000 \end{aligned}$ | 139,000774,000 | $253,000-$$\mathbf{1 , 5 3 5 , 0 0 0}$ |
| Illinois. | 935,000 |  | 970,000 |  |  |  |  |
| Indiar |  |  | $\begin{aligned} & 989,000 \\ & 354,000 \end{aligned}$ | 255,000 | 1,514,000 |  |  |
| Iowa. | 332,00070,000 |  |  | 73,000115,000 | 86,000156,000 | 65,000130,000 | 121,000159,000 |
| Kansas and Miss | couri 128,000 |  |  |  |  |  |  |
| Kentucky-Ea | 482,000172,000 |  | 520,000180,000 | 600,000 | 336,000 | 584,000 |  |
| Wester |  |  | 246,00035,000 | 142,00028,00 | 204,00037,000 |  |  |
| Maryland | 172,00034,0010 |  |  |  |  | 180,000 36,000 |  |
| Michigan | 10,00050,000 |  | 12,000 | 15,000 | 28,000 9,000 | 21,000 |  |
| Montana |  |  | 55,000 | 60,00031,000 | 50,00032,000 | 64,000 |  |
| New Mexico | 50,00030,000 |  | 29,00058,000 |  |  | 56,00027,000 |  |
| North D | 30,00055,000 |  |  | 31,000 46,000 | 30,000 |  |  |
| Ohio.- | 413,000$1,780,000$ |  | 450,000$1,786,000$ | 466,000$1,773,000$ | 269,000$1,320,000$ | 599.000$2,818,000$ |  |
| Pennsylvania |  |  |  |  |  |  |  |  |
| Tennesse | 58,00014,000 |  | 63,00016,000 | $1,78,000$12,000 | $1,31,000$81,0008 | , 103,000 |  |
| Texas |  |  | 21,000100,000 |  |  |  |  |
| Utah | 14,00072,000 |  |  | 68,000 | 114,000194,000 | 88,000 |  |
| Virginia | 162,00030,000 |  | 166,00032,000 | 114,00037,000 |  | 193,00057,000 |  |
| Washingto |  |  | 194,000 37,000 |  |  |  |  |
| W. Va.-South | $1,340,000$513,000 |  |  | $1,370,000$512,000 | $1,453,000$353,000 | 892,000323,000 | $1,132,000$692,000 |
| Northern |  |  |  |  |  |  |  |  |
| Wyoming | $\begin{array}{r} 123,000 \\ 11,000 \end{array}$ |  | 102,00025,000 | $\begin{array}{r} 91,000 \\ 6,000 \end{array}$ | $\begin{array}{r} 87,000 \\ 4,000 \end{array}$ | $\begin{array}{r} 173,000 \\ 5,000 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |
| Total bit, coal. Penn. anthracite_ | $-7,180,000$  <br>  $1,319,000$ |  | $\begin{aligned} & 7,360,000 \\ & 1,083,000 \end{aligned}$ | $\begin{aligned} & 7,667,000 \\ & 1,452,000 \end{aligned}$ | $\begin{array}{r} 5,387,000 \\ 706,000 \end{array}$ | $\begin{aligned} & 9,900,000 \\ & 1,806,000 \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |
|  | , 000 |  | 8,443,000 | 9,119,000 | 6,093,000 |  |  |

Total coal.

$$
\begin{aligned}
& \text { a Figures for } 1931 \text { and } 1923 \text { only are final. b Includes operations on the } \mathrm{N} . \& \mathrm{~W} . \\
& \text { \& }: \text {. }
\end{aligned}
$$ C. \& O.; Virginian; K. \& M, and B, C. \& G

Average weekly rate for the entire month.

Pig Iron Output Up $5.4 \%$ in December-Production in the Full Year 1933 Increased $521 / 2 \%$ Over 1932.
Production of coke pig iron in December totaled 1,182,079 gross tons, compared with $1,085,239$ tons in November, according to the "Iron Age" of Jan. 11. The daily output in December, at 38,131 tons, showed a gain of $5.4 \%$ over the November daily rate of 36,174 tons. Production for the year was $13,212,785$, against $8,686,443$ for 1932 . The daily rate last year was 38,131 gross tons, which repredaily rate last year was 38,131 gross tons, which repre-
sented a gain of $52.5 \%$ over the daily rate of 23,733 tons in 1932. The "Age" also reported:

There were 75 furnaces in blast on Jan. 1, making iron at the rate of 35,505 tons a day, compared with 76 furnaces on Dec. 1, operating at the rate of 34,410 tons a day. Five furnaces were blown in during December and six furnaces were blown out or banked, making a net loss of one furnace. The Steel Corporation put three furnaces in operation and blew
banked five. Other steel companies blew
Among the furnaces blown in are the following: One Haselton, Republic Among the furnaces blown in are the following: One Haselton, Republic
Steel Corp.; one Campbell, Youngstown Sheet \& Tube Co.; two Ensley Steel Corp.; one Campben, Youngstown sieet \& RR. Co.
nd one Fairfield, of the
Furnaces blown out or banked include: One Carrie, two Duquesne, ne Edgar Thomson of the Carnegie Steel Co.; one south Chicago old, of
he Illinois Steel Co., and the Portsmouth furnace of the Wheeling Stee Corp.
production of coke pig iron and of ferromanganese

|  | Plo Iron.x |  | Ferromanoanese.y |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. | 1933. | 1932. |
| January | 568,785 | 972,784 | 8,810 | 11,250 |
| February | ${ }_{542,311}$ | 964,280 967235 | 8,591 488 | 4,010 |
| April. | 623,618 | 852,897 | 4,783 5,857 | +481 |
| May | 887,252 | 783,554 | 5,948 | 5,219 |
| June | 1,265,007 | 628,064 | 13,074 | 7,702 |
| Halt yea | 4,441,003 | 5,168,814 | 47,063 | 33,562 |
| July | 1,792,452 | 572,296 | 18,661 | 2,299 |
| August | 1,833,394 | 530,576 | 16,953 | 3.414 |
| Septembe | 1,522,257 | 592,589 | 13,339 | ${ }^{2,212}$ |
| October | 1,356,361 | 644,808 | 16,943 | 2,302 |
| Novembe | 1,085,239 | 631,280 | 14,524 | 5,746 |
| December | 1,182,079 | 546,080 | 9,369 | 7,807 |
| Year | 13,212,785 | 8,686,443 | 136,762 | 57,342 |

x These totals do not include charcoal plg fron. The
tron was 46,213 gross tons. $y$ Included in pig iron figures.
DAILY AVERAGE PRODUCTION OF COKE PIG IRON IN THE UNITED

|  | 1928. | 1929. | 1930. | 1931. | 1932. | 1933. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 92,573 | 111,044 | 91,209 | 55,299 | 31,380 | 18,348 |
| Febr | 100,004 | 111, 507 | 101,390 | 60,950 | 33,251 | 19,798 |
| Mar | 103,215 | 119,822 | 104,715 | 65,556 | 31,201 | 17,484 |
| April | 106,183 | 122,087 | 106,062 | 67,317 64,325 | 28,430 | 20,787 |
| May | 105,931 | ${ }_{123}^{125,745}$ | 104,283 7,804 | 64,325 54,621 | 25,276 20.935 | ${ }_{42,168}$ |
| June---1rst six months | 102,733 101,763 | 123,908 | 100,891 | - $64,621,356$ | 20,935 28,412 | 42,166 24,536 |
| July. | 99,091 | 122,100 | 85,146 | 47,201 | 18,461 | 57,821 |
| August | 101,180 | 121,151 | 81.417 | 41,308 | 17,115 | 59,142 |
| Sept | 102,077 | 116,585 | 75,890 | 38,964 | 19,753 | 50,742 |
| Octobe | 108,832 | 115,745 | 69,831 | 37,848 | 20.800 | 43,754 |
| Novemb | 110,084 | 106,047 | ${ }^{62,237}$ | 36,782 | ${ }_{17}^{21,042}$ | 36,174 |
| December | 108,705 103,382 | 91,513 115,851 | 53,732 86,025 | 31,625 50,069 | 17,615 $\mathbf{2 3 , 7 7 2}$ | 38,131 36,199 |

## Current Events and Discussions

The Week with the Federal Reserve Banks.
The daily average volume of Federal Reserve bank credit outstanding during the week ended Jan. 10, as reported by the Federal Reserve banks, was $\$ 2,665,000,000$, a decrease of $\$ 21,000,000$ compared with the preceding week and an increase of $\$ 519,000,000$ compared with the corresponding week in 1933. After noting these facts, the Federal Reserve Board proceeds as follows:
On Jan, 10 total Reserve bank credit amounted to $\$ 2,655,000,000$, a decrease of $\$ 33,000,000$ for the week. This decrease corresponds with
decreases of $\$ 107,000,000$ in money in circulation and $\$ 35,000,000$ in decreases of $\$ 107,000,000$ in money in circulation and $\$ 35,000,000$ in unexpended capital funds, non-member deposits, \&c., offset in part by an increase of $\$ 67,000,000$ in member bank reserve balances and a decrease of $\$ 43,000,000$ in Treasury currency adjusted:

The System's holdings of bills discounted declined $\$ 2,000,000$ and of bills bought in open market $\$ 8,000,000$, holdings of the various classes of Government securities were practically unchanged.
Under the provisions of Section 12B of the Federal Reserve Act the Federal Deposit Insurance Corporation on Jan. 3 called upon the Federal Reserve banks to subscribe Porthwith to class B stock in that Corporation in an amount equal to one-half of their surplus on Jan. 1 1933, and to pay one-half thereof, and on Jan. 5 the Corporation called the remainder of such subscription for payment on April 15. The amounts paid the Corporation and the amounts payable on April 15 are shown, for 10 Federal Reserve banks, immediately preceding "All other liabilities" in this week's
statement and the amount of stock acquired immediately preceding "All statement and the amount of stock acquired immediately preceding "All
other assets." The request of the Corporation will be acted upon by the other assets. The request of the Corporation will be acted upon by the directors.

Beginning with the statement of May 28 1930, the text accompanying the weekly condition statement of the Federal Reserve banks was changed to show the amount of Reserve bank credit outstanding and certain other items not included in the condition statement, such as monetary gold stocks and money in circulation. The Federal Reserve Board's explanation of the changes, together with the definition of the different items, was published in the May 311930 issue of the "Chronicle," on page 3797.

The statement in full for the week ended Jan. 10, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 292 and 293.

Beginning with the statement of March 15 1933, new items were included as follows:

1. "Federal Reserve bank notes in actual circulation," representing the amount of such notes issued under the provisions of paragraph 6 of Sec .18 of the Federal Reserve Act as amended by the Act of March 91933.
2. "Redemption fund -vederal Reserve bank notes," representing the amount deposited with the Treasurer of the United States for the redemption of such notes.
3. "Special deposits-member banks," and "Special deposits-nonmember banks," representing the amount of segregated deposits received from member and non-member banks.
A new section has also been added to the statement to show the amount of Federal Reserve bank notes outstanding, held by Federal Reserve banks, and in actual circulation, and the amount of collateral pledged against outstanding Federal Reserve bank notes.
Changes in the amount of Reserve bank credit outstanding and in related items during the week and the year ended Jan. 101934 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 statisties 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
weeks shows a decrease of $\$ 91,000,000$, the total of these loans on Jan. 101934 standing at $\$ 746,000,000$, as compared with $\$ 331,000,000$ on July 27 1932, the low record for all time since these loans have been first compiled in 1917. Loans "for own account" decreased from $\$ 709$,000,000 to $\$ 605,000,000$, but loans "for account of out-oftown banks" increased from $\$ 119,000,000$ to $\$ 132,000,000$, while loans "for account of others" remained even at $\$ 9,000,000$.
CONDITION OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL RESERVE CITIES.

New York.
Jan. 10 1934. Jan. $3_{\S}$ 1934. Jan. 111933. Loans and investments-total_-.....-. $6,536,000,00 \mathrm{C} 6,707,000,0 c 0 \quad 7,055,000,000$ Loans-total. ................................... $\overline{3,268,000,000} \overline{3,414,000,000} \overline{3,402,000,000}$
 Investments-total.............................268,000,000 3,293,000,000 3,653,000,000
 Reserve with Federal Reserve Bank_..- $879,000,000 \quad 821,000,000 \quad 1,147,000,000$

 Borrowings from Federal Reserve Bank-


## Complete Returns of the Member Banks of the Federal

 Reserve System for the Preceding Week.The Federal Reserve Board resumed on May 151933 the publication of its weekly condition statement of reporting member banks in leading cities, which had been discontinued after the report issued on March 6, giving the figures for March 1. The present statement covers banks in 90 leading cities instead of 101 leading cities as formerly, and shows figures as of Wednesday, Jan. 3 1934, with comparisons for Dec. 271933 and Jan. 41933.

As is known, the publication of the returns for the New York and Chicago member banks was never interrupted. These are given out on Thursday, simultaneously with the figures for the Reserve banks themselves, and cover the same week, instead of being held until the following Monday, before which time the statistics covering the entire body of reporting member banks in 90 cities cannot be got ready.

In the following will be found the comments of the Federal Reserve Board respecting the returns of the entire body of reporting member banks of the Federal Reserve System for the Week ended with close of business on Jan. 3.
The Federal Reserve Board's condition statement of weekly reporting member banks in 90 leading cities on Jan. 3 shows increases for the week of $\$ 86,000,000$ in net demand deposits and $\$ 12,000,000$ in time deposits, and decreases of $\$ 81,000$
Loans on securities decreased $\$ 8,000,000$ and "all other" loans $\$ 9,000,000$ at all reporting member banks. Holdings of U. S. Government securities declined $\$ 63,000,000$ in the New York district and $\$ 62,000,000$ at all reporting member banks. Holdings of other securities increased $\$ 19,000,000$. in the Boston district, and declined $\$ 18,000,000$ in the New Yorkldistrict and $\$ 2,000,000$ at all reporting banks.
Borrowings of weekly reporting member banks from Federal Reserve banks aggregated $\$ 25,000,000$ on Jan. 3, practically unchanged from the week before.

Licensed member banks formerly included in the condition statement of member banks in 101 leading cities, but not now included in the weekly time and Government deposits of $\$ 995,000$, $\$ 957,000,000$ and net demand, $\$ 955,000,000$ and $\$ 980,000,000$ respectively, on Dec, 27.
A summary of the principal assets and liabilities of the reporting member banks, in 90 leading cities, that are now included in the statement, together with changes for the week and the year ended Jan. 3 1934, follows:

| Loans a | $\begin{gathered} \text { Jan. } 31934 \text { S } \\ 16,585,000,000 \end{gathered}$ | $\begin{gathered} \text { Increase }(+) \text { Si } \\ \text { Dec. } 271933 . \\ -81,000,000 \end{gathered}$ | $\begin{aligned} & \text { Decrease }(-) \\ & \text { Jan. }{ }^{\text {S }} 1933 . \\ & -123,000,000 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Loans | 8,385,000,000 | -17,000,000 | -417,000,000 |
| On secu | $\begin{aligned} & 3,620,000,000 \\ & 4,765,000,000 \end{aligned}$ | $-8,000,000$ | $\begin{aligned} & -131,000,000 \\ & -286,000,000 \end{aligned}$ |
| Investments-tot | 8,200,000,000 | -64,000,000 | 294,000,000 |
| Other securities...- | $\begin{aligned} & 205,000,000 \\ & 995,000,000 \end{aligned}$ | $\begin{array}{r} -62,000,000 \\ -2,000,000 \end{array}$ | $\begin{array}{r} +289,000,000 \\ +5,000,000 \end{array}$ |
| Reserve wich Cash in vault | $\begin{array}{r} 1,923.000,000 \\ 247,000,000 \end{array}$ | $\begin{array}{r} +9,000,000 \\ -11,000,000 \end{array}$ | $\begin{aligned} & -21,000,000 \\ & +49,000,000 \end{aligned}$ |
| Net demand deposi Time deposits. Government deposi | 0,952,000,000 <br> 4,351,000,000 <br> $712,000,000$ | $\begin{array}{r} +86,000,000 \\ +12,000,000 \\ -113,000,000 \end{array}$ | $\begin{aligned} & -161,000,000 \\ & \hline-302,000,000 \\ & +414,000,000 \end{aligned}$ |
| Due from bank Due to banks. | $\begin{aligned} & 1,256,000,000 \\ & 2,828,000,000 \end{aligned}$ | $\begin{array}{r} +59,000,000 \\ +129,000,000 \end{array}$ | $\begin{aligned} & -369,000,000 \\ & -445,000,000 \end{aligned}$ |
| Borrowings from F. R. banks | 25,000,000 | +1,000,000 | -14,000.000 |

Statement of Bank for International Settlements for December-Position About $\$ 1,000,000$ Above Nov-ember-Increase Credited to Commercial Operations by a Central Bank-Cash on Hand Dec. 31, 183,218.90 Swiss Gold Francs Below Nov. 30.
According to a wireless account from Basle, Switzerland, Jan. 4, to the New York "Times" of Jan. 5, the Bank for International Settlements ended the year 1933 with the first increase in funds its monthly statements have registered since August. A statement issued Jan. 4 showing its position as of Dec. 31 balances roughly at $\$ 131,000,000$ in gold, an increase over November of nearly $\$ 1,000,000$. We further quote the account as follows:

The increase seems to be due to a new item of about that amount which appears on both sides of the statement and represents commercial bills World Biten by some central bank and sold under the guarantee of the a bank. It. Although permitted for states, this is a new al
Otherwise there is little change in the World Bank's position, except that $\$ 400,000$ more in paper sight deposits have been converted into gold bullion sight deposits.

In 1933 the Bank's funds decreased $\$ 70,000,000$ gold, all since the dolla left gold, for until then the Bank had been slowly gaining. This compares with $\$ 100,000,000$ loss in a period of equal length after the pound abandoned gold, to which the dollar loss must now be added to measure the effect of the present type of currency management on the World Bank
The balance statement of the B. .S., giving its condition as of Dec. 31, (figures in Swiss gold franes at par), was contained as follows in Associated Press advices from Basle:

| Assets- <br> I. Gold in bars <br> III. Cash on hand and on current account with banks | -Swiss Gold Francs |  |
| :---: | :---: | :---: |
|  | 7.760 | November. |
|  | 2,685,610.24 |  |
|  |  |  |
| IV. Rediscountable bills and acceptances: |  | 214,826,708.74 158,493,622.88 |
| V. Time funds atal interest: | 351,650,416.24 | 373,320,331.62 |
|  |  |  |
| VI. Sundry bills and investments: |  |  |
|  |  |  |
| 1. Maturing within three months: <br> (a) Treasury bills $\qquad$ 31,527,756.87 17,944,316.10 |  |  |
| 2. Between three and six months: |  |  |
|  |  |  |
| (b) Sundry investments-.------------67,559,479.00 56,075,987.82 |  |  |
| 3. Over six months: |  |  |
| (a) Treasury | 34,574,783.28 | 8,513,372.64 |
|  |  | 37,827 |
| I. Other assets |  |  |
|  |  |  |
| Liabiluties - |  |  |
| II. Paid-up ca |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Long-term deatal ${ }_{\text {Thits: }}$ |  |  |
|  |  |  |
| 1. Annuity trust account _-..................... 154,481,250.002. German Government deposit_-........... |  |  |
|  |  |  |
|  |  |  |
| IV. Short-term and sight deposits (various currencles): 1. Central banks for their own accounts: |  |  |
|  |  |  |
|  |  |  |
| (b) Sl | 8,951,617.9 | 52,953,789.09 |
| 2. Central banks for the account of others: $156,257,595.74$ |  |  |
|  |  |  |
|  |  |  |
| V. Sight deposits (gold) |  |  |
|  |  |  |
| VI. Miscellaneous items 64,344,040.22 58,273,887 Total llabilitles $\qquad$ 64, 654,888,124.12 651,091,826.8 |  |  |
|  |  |  |

H. A. Watkins Becomes Partner in Paris Branch of J. P. Morgan \& Co.

Harry Ashton Watkins has been made a partner in the firm of Morgan \& Cie., the Paris branch of J. P. Morgan \& Co., it was made known here on Jan. 10. In the New York "Herald Tribune" of Jan. 11 it was stated:

Mr. Watkins became associated with J. P. Morgan \& Co. in 1926, after his graduation from williams, and after remaining here four years with the firm, he was transferred to the Paris office.
Mr. Watkins, whose father was the late Thomas C. Watkins, of Short Hills, N. J., was born in 1904. He attended Kent School. His home in this country is at South Orange, N. J.

Stock of Money in the Country.
The Treasury Department at Washington has issued the customary monthly statement showing the stock of money in the country and the amount in circulation after deducting the moneys held in the United States Treasury and by Federal Reserve banks and agents. It is important to note that, beginning with the statement of Dec. 31 1927, several very important changes have been made. They are as follows: (1) The statement is dated for the end of the month instead of for the first of the month; (2) gold held by Federal Reserve banks under earmark for foreign account is now excluded, and gold held abroad for Federal Reserve banks is now included, and (3) minor coin (nickels and cents) has been added. On this basis the figures this time, which are for Nov. 30 1933, show that the money in circulation at that date (including, of course, what is held in bank vaults of member banks of the Federal Reserve System) was $\$ 5,742$,492,685 , as against $\$ 5,634,603,143$ on Oct. 311933 , and $\$ 5,647,569,816$ on Nov. 30 1932, and comparing with $\$ 5,698,214,612$ on Oct. 311920 . Just before the outbreak of the World War, that is on June 30 1914, the total was only $\$ 3,459,434,174$. The following is the full statement:


* Revised figures.

Does not inciude gold bullion or forelgn coln other than that held by the Treasury, Federal Reserve banks, and Federal Reserve agents. Gold held by Federal Reserve banks under earmark for forelgn account is excluded, and gold held abroad for Federal Reserve banks is Included.
b These amounts are not Included in the total since the money held in trust against bld and silver certiticates and Treasury notes of 1890 is included under gold colt and bullion and standard silver dollars, respectively.
c The amount of money held in trust against gold and silver certifleates and Treasury notes of 1890 should be deducted from this total betore combining it with States.
 Reserve notes ( $\$ 1,313,035$ in proess of redemption), $\$ 83,373,619$ lawtul money
deposited tor the redemptlon oi National bank notes ( $818,651.642$ in process of
of

 process of redemption, including notes chargeable to the retirement fund); 81,350
lawtul money deposted for the retirement of additional ccreulation (ace of May 30 1908), and \$59,303,540 lawful money deposited as a reserve for postal saving deposits.
Atlanta. 'The money in criculation Incluc
itnental limits of the United States.
Note.-Gold certiflcates are secured dollar for dollar by gold held in the Treasury
for their redemptlon; silver certifleates are secured dollar for dollar by standard silver dollars held in the Treasury for thelr redemptlon; United States notes are secured by a gold reserve of $\$ 156,039.088$ held in the Treasury. This reserve func
may also be used for the redemption of Treasury notes of 1890 , whtch are also secure dollar tor dollar by standard sliver dollars held in the Treasury; these notes are belng canceled and retired on recelpt. Federal Reserve notes are obiligations of the Unite
States and a first lien on all the assets of the tssulng Federal Reserve Bank. Federa Reserve notes are secured by the deposit with Federal Reserve agents of a like amount of gold or ot gold and such discounted or purchased paper as is ellgible under
the terms of the Federal Reserve Act, or, untll March 3 1934, of direct obligations the terms of the Federal Reserve Act, or, until March 3 1934, of direct obiligations
of the United States it so authorized by a malority vote of the Federal Reserve Board Federal Reserve banks must malntaln a gold reserve of at least $40 \%$, Including the gold redemption fund which must be deposited with the United States Treasurer.
against Federal Reserve notes in actual circulation. Federal Reserve bank notes against Federal Reserve notes in actual circulation. Federal Reserve abnk notes
are secured by direct obligatlons of the United States or commerclal paper, exxept where lawful money has been deposited with the Treasurer of the United States
for their retirement. Natlonal bank notes are secured by United States bonds except Where awtrul money
National bank notes are secured by United States bonds excep
has been deposited with the Treasurer of the United States tor their retirement. A $5 \%$ fund is also matntatined In lawtul money with the
Treasurer of the United States for the redemption of natlonal bank notes secured by Government bonds

Comparative Figures of Condition of Canadian Banks.
In the following we compare the condition of the Canadian banks for Nov. 301933 with the figures for Oct. 301933 and Nov. 301932.
STATEMENT OF CONDITION OF THE BANKS OF THE DOMINION OF $\frac{\text { Assets. }}{\text { Current gold and subsidiary coin- }}$ In Canada
Elsewhere

Total........
In Clinn not
Elsewhere
Total.
 Cheques on other banks anada.
including bills rediscounted....-. Deposits made with and bal
from other banks in Canada from other banks in Canada. Due from banks and banking correspond Due from banks and banking correspond ents elsewhere than in Canada and the Dominion Government and Provincial Government securites...................
Canadian mumlctpal securities and British, forelgn and colonial public securt Rallway and other bonds, debs. \& stocks Call and short (not exceeding 30 days)
loans in Canada on stocks, debentures, loans in Canada on stocks, debentures
bonds and other securities of a suf ficlent marketable value to co Elisewhere than in Canada Other current loans \& disc'ts in Canada
Elsewhere Loans to the Government of Canad
Loans to Provineial Governments Loans to Provineial Governments.....
Loans to citles, towns, municipalt Oans to citles, town
and school districts and school dist on-current
vided for.
Real estate other than................. Mortgages on real estate sold by bank Bank premises at not more than cos
less amounts (if any) written off Llabilities of customers under oft le... Depoitts with the Minister of Einance to the security of note clrculation.... Deposit in the ecatral gold reserves Other assets not included under the tor golng heads............................
Total assets.

## Laabutites.


Balance due to Dominion Govt. atter de Advances under the Finance Act. Balances due to Provinclal Governments. Deposits by the public, payable on de
mand ti Canada Depoosits by the pubilo payabie atter no
tice or on a tixed day in Canada-... Deposits elsewhere than in Canada Loans from other banks in Canada, so Deposits made ob and balances due to other banks in Canada
ents in the United banking correspond Its in the United Kingdom...........
Elsewhere than in Canada and the United Klingdom.-

> Bills payable
Letters of cre
> Liabilites not incl. under foregoing head Dividends declared and unpald........ Rest or reserve fund.

Total llabilities
Note. - Owing to the omiss
in the above do not exactly agree with the totals given.

United States Investments Abroad Estimated at $\$ 16,715,427,500$ by Max Winkler-Drop From Peak Two Years Ago More Than $11 / 4$ Billions-Estimated Value Between 8 and 9 Billions-United States Lending Abroad at Standstill-Marketing of New Issues Unlikely.
Allowing for refunding operations in respect of foreign loans already outstanding in the American market; for the retirement of bonds through the employment of sinking funds; for the repurchase of existing commitments by foreign debtors; and for the repatriation of issues by foreign obligors either directly or through intermediaries, America's stake abroad at the beginning of 1934 is estimated, exclusive of so-called political commitments, at $\$ 16,715,427,500$, according to a study by Max Winkler, member of the New York Stock Exchange firm of Bernard, Winkler \& Co., and head of the American Council of Foreign Bondholders, Inc.

Dr. Winkler's study is the tenth annual survey of American investments abroad, and includes, as did earlier reports, all types of investments by American interests in foreign countries, that is securities publicly sold and privately placed, as well as the acquisition of assets abroad, regardless of whether such transactions involved the issuance of securities in the American market. Regarding his latest survey it is stated:
Compared with the peak established at the end of 1931 , the present figure represents a decline of more than $11 / 4$ billion dollars, while compared with last year the drop amounts to over 400 milions. For the second time in the history of the United States as a creditor nation, America's stake abroad showed a marked decline from the figure at the beginning of the previous showe
year.
The
The geographical distribution of America's foreign investments is presented hereunder:

TOTAL UNITED STATES INVESTMENTS ABROAD

|  | Jan. 11934. | Jan. 11933. | Jan. 11932. | Jan. 11914. |
| :---: | :---: | :---: | :---: | :---: |
| Euron | \$4,882,000,000 | \$5,159,000,000 | \$5,765,000,000 | \$350,000,000 |
| Canada | 4,537,000,000 | 4,547,000,000 | 4,601,000,000 | $750,000,000$ |
| South America | 3,027,000,000 | 3,077,000,000 | 3,079,000,000 | 100,000,000 |
| Central America * | 3,005,000,000 | 3,009,000,000 | 3,015,000,000 | 1,200,000,000 |
| Australasia | 824,000,000 | 896,000,000 | $1,012,000,000$ | $175,000,000$ |
| Miscellaneous | 440,000,000 | 476,000,000 | 496,000,000 | $50,000,000$ |

16,715,000,000 $17,164,000,000 \$ 17,968,000,000 \$ 2,625,000,000$
Including Mexico, Cuba, and West Indies.
The above figures represent the amount estimated actually to have been invested abroad. On the basis of quotations prevailing toward the end of the past year, it has been possible to compute with a fair degree of accuracy the aggregate of that part of America's foreign investments which is represented by securities outstanding in the American market. Adding to this igure the estimated value of America's so-called direct investments, that is American-owned plants and properties located in foreign couls of nation's total stake abroad may
Net foreign investments, that is new issues less refunding operations, amounted for the year which has just come to a close to $\$ 156,915,500$, compared with $\$ 116,055,850$ in 1932, and $\$ 507,354,150$ in 1931. Compared with 1929, when close to 2 billions of American funds were placed in foreign lands, last year's figure represents only about $73 \%$, or $1-13$ th of the total four years ago.
Details of last year's transactions compared with the two preceding years are given in the subjoined table:
UNITED STATES NET INVESTMENTS ABROAD-1933, 1932, 1931.

|  | 1933. | 1932. | 1931. |
| :---: | :---: | :---: | :---: |
| uro | : $45,225,000$ | \$16,619,000 | \$197,818,900 |
| Canada | 40,000,000 | $60.890,000$ | 162,499.000 |
| South Am | 14,852,506 | 13,350,000 | 69,386,250 |
| Central Ameri | 2,600,500 | 23,796,850 | $31,200,000$ |
| Australasia | 54,237,500 | 150,000 $\times 1,250,000$ | $\begin{array}{r} 34,500,000 \\ \times 11,900,000 \end{array}$ |
|  | \$156,915,500 | \$116,0b5,850 | \$507.354.150 |

Total | $\$ 156,915,500$ | $\$ 116,055,850$ | $\$ 507,354,150$ |
| :--- | :--- | :--- | :--- |

Includes Mexico, Cuba, and West Indies $x$ includes $0 . S$. Territorial
Australasia heads the list with $\$ 54,237,500$, compared with only $\$ 150,000$ in 1932, the increase being due largely to a $\$ 50,000,000$ loan arranged by the Reconstruction Finance Corporation on behalf of the Chinese Republic. Europe ranks second with $\$ 45,225,000$, against $\$ 16,619,000$ in the previous year. The gain is attributable chiefly to the relatively large purchases of so-called currency or internal bonds on the part of American investors who sought protection of their invested assets against shrinkage incident upon the depreciation of the dollar in terms of gold or gold standard currencies. South Amica a istan fill 15 million dollars, follow by the $\$ 2,600,000$
Examination of stistics relative to America's forign investments durin
the past two years shows that the role of the United States as a creditor power has virtually come to a standstill. In 1931, also a difficult year as regards the economic and financial condition of nations the world over, America's stake abroad aggregated appreciably more than half a billion dollars. Whether the United States has definitely passed out of the picture as a dispenser of credit, due chiefly to all kinds of moratoria, standstills, wholesale defaults, and repudiations on the part of foreign debtors, time alone will tell. While the marketing of new foreign loans would, with but very few exceptions, seem well nigh impossible at the moment, it is safe to assume that even exceptional cases-that is, first-grade credit risks-will for the time being prefer to obtain financial accommodations elsewhere.

Senate Approves Johnson Bill Prohibiting New Flotations of Bonds by Foreign Nations Already in Default of Payments to United States-Measure, Opposed by Administration, Not Expected to Become Law.
A bill that would prohibit the flotation in this country of new securities of any nation which is now in default of debt
payments to the United States was approved by the Senate without a record vote on Jan. 11. It appeared doubtful late yesterday (Jan. 12), however, that the measure would be enacted into law, for its terms were said to be distasteful to the Administration. Senator Robinson of Arkansas on Jan. 11 moved reconsideration of the bill, which will again be voted on in the Senate (probably on Jan. 15) before being transmitted to the House. The bill itself was sponsored by Senator Johnson of California. It reads as follows:
That hereafter it shall be unlawful for any person within the United States or any place subject to the jurisdiction of the United States to oan money to or to purchase or sell the bonds, securities or other obligations of any foreign government issued after the passage of this act, or to make any loan to such foreign government, including any political subdivision hereof, while such government or political subdivision is in default in the payment of its obligations, or any part thereof, to the government and (or) any citizen of the United States or to any corporation organized in the conviction thereof be person violating the provisions of this act, sha for not more than five years, or both.
The term
The Senate Judiciary Committee reported favorably on a similar bill last spring.
London "Times" Holds Gold-Buying Fails-Sees Primary Aim on Commodity Prices Not Achieved.
A wireless message from London, Dec. 27, is quoted as follows from the New York "Times"
The London "Times" in an editorial to-night, which both praises and condemns President Roosevelt's policies, says there is no sign that he is in the least perturbed at the prospect of a great struggle of competing interests nd competing ideals in Congress, in which he must play a decissve part. Latest figures on commodity prices, says the London
gold-bal price ""ccer ing to the most authoritative inder"
Internal prices, "according to the most authortative index," "actually ower than in Octover, when the first purchases were made, but none or his critics can dion the inso inal declares, going on to say: "No is posible until the country decides whether to aim at excluding imports is possible win the in ith with necessary margin to allow repayment of obligations already contracted
"Sooner or later the decision will have to be taken, but thus far little serious consideration seems to have been given to this fundamental problem, and discussions in Congress next month are unlikely to do more than reflect prevailing confusion.

## Ruling by British House of Lords on Gold ClauseDecision Has Bearing on $\$ 100,000,000,000$ Debts in United States-Text of Opinion Upsetting Lower Courts in Belgian Company Case.

The recent decision of the British House of Lords upholding the validity of the "gold clause" in bonds is viewed as of world-wide significance at the present time, when the gold standard is in almost universal suspension and debtors are attempting in all countries to scale down their obligations. In special correspondence from London, Dec. 23, published in the New York "Times" of Dec. 31, it was stated that the decision has a particular bearing upon the position of the United States, where upward of $\$ 100,000,000,000$ of obligations, including those of the United States Government, contain the promise to repay principal and to pay interest in gold of "standard weight and fineness" and where the Congress, by official resolution, has abrogated the validity of the gold clause.

From the account to the "Times" we quote further as follows:

At the time of the Congressional Action, last May, defenders of the official policy, it will be recalled. laid stress upon the decision of the British Court of Appeals that payment of service on the bonds of the Societe Intercomunale Belge d'Electricite, which contained a gold clause, could be satisfied by the tender of paper currency in the amount specified in the bond. It was this decision, in tho case H the if tho soll value in gold of the amounts called for in the bond.

Opinion by Lord Russell.
The judgment on appeal was delivered by Lord Russell of Killowen, the other Law Lords present agreeing. In his decision. Lord Russell dealt particularly with three clauses in the bond which called for gold payment. the United Kingdom of or pual to the standard of weight and fineness the United Kingdom of or equal to the standard of weight and fineness existing on Sept. 1 1928." Clause 2 called for payment of interest in similar terms at the rate of $51 / 2 \%$ "by equal half-yearly payments," and Clause 6 declared that "the bonds of this issue shall constitute and they and each of
them nereby are declared to be the direct and unconditional liability and pligations of the company in sterling in gold coin of the United Kingdom obligations of the company in stering in gold coin of these conditions."

Reasons for The Decision.
After reviewing the circumstances of the case and the text of the clauses involved, Lord Russell delivered his opinion. Following is the text of that involved, Lord russed dealing with the ruling and the reasons for it:
"My Lords, I share the views or Mr. Justice Farwell and Lord Justice Lawrence that the question of construction is a difficult one, but after careful consideration of all the contractual provisions of the bond. I have come to the conclusion that we should give to the gold

## and effect for which the bondholder primarily contends

The courts below in construing the bond nave started with the assumpthen construe the words of the gold clause literally, and hold that its sole intention is to obtain payment in one particular form of tender only, and that intention must be defeated by the operation of the law.

For myself I approach the question of construction in a different way. I consider first the state of affairs existing at the date of the bond. The Gold Standard Act, 1925, had exempted the Bank of England from obligashould not thereby cease to be legal tender. Further, it had repealed the provision of the Currency and Bank Notes Act, 1914, entitling the holder of a currency note to be paid its face value in gold coin. It had, however provided that the Bank of England should be bound to sell on demand gold bullion at the price and as therein specified to any person on demand but only in the form of bars containing approximately 400 ounces troy of fine gold.

Received Royal Assent. The Currency and Bank Notes Act, 1928, had received the royal assent, though it did not come into operation until Nov. 22 1928. By that 10 act which were to be legal tender for any amount. Existing currency notes were converted into bank notes, the Bank becoming liable upon them; and the Bank was empowered to require any person in the United Kingdom owning gold coin or bullion to an amount exceeding $£ 10,000$ in value to sell it to the Bank on payment (in the case of gold coin) of the nominal value it to the Bank on payment (in the case of gold coin) or the nominal value vertible and gold coin was substantially no longer in circulation.

These being the circumstances and conditions of the time, it is not, I think, improper or hazardous to make two surmises
(1) That the gold clause was inserted in Clauses 1 and 2 of the bond in contemplation of the contingency of this country going (as it did in 1931) off the gold standard at some future date; and
(2) That neither party to the bond can have contemplated payment under the bond being actually made in gold coins.

I turn to the bond to see if from the contents of the document itself it is apparent that the parties did not use the words of the gold clause in accordance with the literal meaning which they would bear if considered apart from the rest of the document and the circumstances which surrounded its execution.

Another Meaning Sought.
A consideration of Clause 2 will show, I think, that, as there used, the words must mean something other than what they say; for, translating the $51 / 2 \%$ by equal half-yearly payments into the appropriate figures, it Kingdom.

The same consideration appli.s to the inverest coupons, which, with their express provision for deduction of income tax, would be purporting to provide for a payment in gold coin of the United Kingdom of a sum (to-day) of $\varepsilon 21 \mathrm{~s} .3 \mathrm{~d}$.

Again, if one looks at Clause 4 of the bond, the reference which it contains to gold coin of the United Kingdom cannot bear its literal meaning There is no issue or amount outstanding in gold coin of the United King dom.' Taking even Clause 1 by itself, it would be practically impossible to fulfill its literal requirements even if a sufficiency or gold coin were still in circulation, for, according to its strict reading. the coins tendered would al have to be coins of the exact standard of weight and exact standard of fine ness specified in the Coinage Act, 1870, without remedy allowance or variation from the standards. Thus neither in Clause 1 nor in Clause
can the words have been invended by the parties to carry their literal can the words
interpretation
"I therefore ask mysele this question. If the words of the gold claus cannot have been used by the parti $s$ in the sense which they literally bear, ought I to ignore them altogether and attribute no meaning to them or ought I, if I can discover it from the document, attribute some other meaning to them? Clearly the latter course should be adopted if possible for the parties must have inserted these special words for some special purpose and if thet purpose can be discerned by legitimate means, iffect should be given to it.
"In my opinion the purpose can be discerned from Clause 4 . in which the referenc to gold coin of the United Kingdom is clearly not a reference to the mode of payment but to the measure of the company's obligation. So, too. Condition 6. which again is a clause not directed to mode of payment but to describing and measuring liability, shows that the words are used as such a measure.
"In just the same way I think that in Clauses 1 and 2 of the bond, the par ies are referring to gold coin of the United Kingdom of a specific standard of weight and fineness not as being the mode in which the company' indebtedness is to be discharged but as being the means by which the amount of that indebtedness is to be measured and ascertained. I would construe Clause 1 not as meaning that $£ 100$ is to be paid in a certain way. but as meaning that the obligation is to pay a sum which would represen the equivalent of $£ 100$ if paid in a particular way; in other words, I would construe the clause as though it ran thus (omitting immaterial words): pay. coin of the United sterling a sum sum equal to the value of equal to the standard of weight and ineness existing on the first day of September 1928

## I would similarly construe Clause 2.

I am conscious, my Lords, that this construction strains the words of the document, and that it fits awkwardly with some of its provisions. Thus, for instance, the half-yearly payments in accordance with the coupons (which are described in Clause 2 as equal) may, in fact, not be equal. Bu I prefer this to the only other alternatives, viz., attributing no meaning at all to the gold clause, or attributing to it a meaning which from other parts of the document and the surrounding circumstances the parties cannot have intended it to bear.

We were in the course of the argument referred to certain decisions and judgments in cases which came before the Permanent Court of International Justice sitting at The Hague.

I do not, I need hardly say, treat these as in any way binding upon me. Indeed, the relevant facts and words under consideration were very lifferent from those wich considerations and principles which have influenced me in arriving at the consideration which I have reached

It occurs in the judgment dealing with certain Serbian loans stated to be payable both as to principal and interest in gold. It runs thus:

As it is fundamental that the terms of a contract qualifying the promise are not to be rejected as superfluous, and as the definitive word "gold" cannot be ignored, the question is: what must be deemed to be the signicance of that expression? It is conceded that it was the intention of the parties to guard against the fluctuations of the Serbian dinar, and that in order to procure the loans, it was necessary to contract for repayment in foreign money. But, in so contracting, the parties were not content to use simply the word 'franc,' or to contract for payment in French francs, but stipulated for 'gold francs.' It is quite unreasonable to suppose that they were intent on providing for the giving in payment of mere gold specie, or sold coins, without reference to a standard of value. The theat reference to a gold standard of value, would be not to construe it but to destroy it.
"I would allow this appeal and substitute for the declaration made by Mr. Justice Farwell a declaration in the following terms:

Declare that upon the true construction of the bond the appellant is entitled as holder thereof to receive from the respondents from time to time by way of principal and interest thereunder and on the due dates of payment therefor such a sum in sterling as represents the gold value of the nominal amount of each respective payment, such gold value to be ascertained in accordance with the standard of weight and fineness existing on Sept. 1 1928, and that accordingly every 'pound' comprised in the nominal amount of each such payment must be treated as representing the price in sterling (calculated at the due rate of payment) of 123.27447 grains of gold of the standard of fineness specified in the First Schedule to the Coinage Act, 1870, and any fraction of a 'pound' comprised in the nominal amount (calculated at the due date be treated as representing the price in sterling (calculated at the due date of payment) of a correspon
123.27447 grains of gold of the same standard of fineness.
"The view which I take upon the question of construction renders it unnecessary for me to consider the other questions which were debated upon the hearing of the appeal. They do not arise. It would be unwise and I do not desire to deal with the question whether an effective bargain an made for a debt to be paid only in one form of legal tender. Still less do I desire to express a view as to the meaning and effect of Section 6 of the Coinage Act, 1870."

The appeal was accordingly allowed, with costs.
References to the decision of the House of Lords appeared in our issues of Dec. 16, page 4287; Dec. 23, page 4443, and Dec. 30, page 4605 .

## United States Concludes Reciprocal Import Agreements

 with France and Britain-French Quota Schedule Tripled to Restore Former American Total-United Kingdom Will Purchase More Pork from This Country in Return for Doubling of British Liquor Quota Here.Increases in import quotas for United States products have been obtained from France and the United Kingdom, the State Department announced on Jan. 8. The American Embassy in Paris stated that the drastically reduced French import quotas would be modified for the United States so as to continue the totals existing for the last year and threequarters, marking an increase of about $300 \%$ in quotas for imports from the United States during the first quarter of 1934. Great Britain raised the import quota for United States pork products from $6.3 \%$ to $7.6 \%$ in exchange for a doubling of the British liquor quota in this country. The French Government agreed to continue the arrangements made with the United States in 1932, when the French system of quota restrictions was first generally applied. At that time the United States had no quota system of its own and opposed the quota system in principle. It then obtained an agreement providing for most-favored-nation treatment on a basis of prior importations.
The 1932 agreement specified that quotas should not be fixed at less than $10 \%$ of total importations of any commodity during 1931, when its importations from the United States during that year had been equal to or greater than $10 \%$. In cases where importations from the United States had been less than $10 \%$, the quota was to be set at the 1931 level. This arrangement was followed until the end of 1933, when France decided again to restrict importations. The latest decision of the French Government to continue the former plan unchanged, despite restriction in general, was outlined in a note to the United States Embassy in Paris, dated Jan. 6, which read:
The Ministry for Foreign Affairs has the honor to advise the Embassy of the United States that the part reserved for American products in the quotas of foreign products imported into France is fixed for the first quarter of 1934 at $100 \%$ of the proportion which this American merchandise represented in relation to the total foreign importations during the course of the
pertinent years. In consequence the quota figures published pertinent years. In consequence the quota figures published in the "Journal
Officiel" for the current first quarter should be increased by $300 \%$ 俍 Officiel" for the current first quarter should be increased by $300 \%$ as con-
cerns the United States. Exception is
Exception is made in the case of apples and pears, tools of the mechanical industry other than agricultural, as well as for lamps and radio apparatus,
for which the figures published already represent or which the figures published already represent $100 \%$.
Furthermore, the provisions of the arrangement of May 31 1932, parawhich were on the one hand equal or superior in 1931 to $10 \%$ mportations of that year and on the other hand less than $10 \%$ of the total of such importations for the said year.
It was announced in Paris on Jan. 11 that the French Government had agreed to restore $100 \%$ quotas "on a very abundant list" of British products within a few days. Great Britain had protested against the quota concessions granted by France to the United States, contending that it had the same right to preferential treatment as was accorded this country.

We quote from a Washington dispatch of Jan. 8 to the New York "Times," containing further information regarding both the French and British agreements on import quotas:

## Special Concession Granted.

Apples and pears are covered by the special concession for the import of these fruits from the United States already granted by the French already existed for tools, lamps and radio apparatus which have not been affected by the latest drastic reduction.

With regard to only one item of American export is the position not clear. Automobiles, according to Paris dispatches, appear to be subject to new restrictions under the latest French decree. The State Department lacks information on this development.
France has not asked a return for excepting American exports from her new restrictions, an increased liquor quota having already been bargained for and obtained.

Agreement Made with Britain.
After a conference between Sir Ronald Lindsay, British Ambassador, British liqg Secretary of State Philhps to-day it was announced that the port quota for American pork products. The British offer was made last week, but seemed to be regarded as insufficient at first in Whit and Agriculture Department circles.
Secretary Wallace said to-day he considered the increase it contained as "hardly worth mentioning." He was supported by Dr. Mordecai Ezekiel, economic adviser to the Secretary, who said the proposed enlargement would have little or no effect on pork prices in this country and certainly not more than $1 / 4$ cent per 100 pounds in Chicago.
Stress was laid by the British negotiators, however, on the fact that they were offering a permanent arrangement which would be worth \$1,000,000 a year to American exporters, while they sought in return only a concession good until March 31. Sir Ronald Lindsay stressed last week that American exports of pork products to Britain last year had been only $4.2 \%$
It became obvious that if agreement was to be reached it must be on pork, because the British quotas are limited to pork, mutton, beef, fish and butter, and United States butter is too high-priced to compete in Britain. The British Government was handicapped by its insertion in its recent treaty with Denmark of a promise to take $2 \%$ of its imports of pork from that country. Another difficulty was its dislike for the principle of quota bargaining with a country with which it already has a highly unfavorable balance of trade.

State Department Announcement.
The State Department's announcement indicated that the bargaining principle has been recognized. It read:
The discussions that have been taking place between the British and American Governments regarding the importation of spirits from the United Kingdom into the United States and importation of American pork products into Great Britain have been devoted to ascertaining the equitable position of both countries under their commercial relations. As a result of an examination of these relations and of the record of past minimum allotment of pork products imports ioas inss assign a $7.6 \%$ the American share, which is the mean percentans the Ame Acrican whe held by American industry during the years 1927-1931 and the year 1932. a year over that originally proposed under trade of about $\$ 1,000,000$ a year over that originally proposed under a $6.3 \%$ allotment. Corre-
spondingly, it is deemed equitable and fair to increase the British spirits spondingly, it is deemed equitable and fair to increase the British spirits present quota of 607,000 gallons to double that amount.'

## French Cabinet Resists Defeat in Pawnshop ScandalOne Minister Resigns Post-Alexander Stavisky,

 Gigantic Swindler, Commits Suicide.The Chautemps Ministry of France succeeded this week in resisting its threatened overthrow, following disclosures resulting from the collapse of the Credit Municipal, or city pawnshop, of Bayonne, with losses to patrons and investors estimated at $500,000,000$ franes. A reference to the socalled "pawnshop swindle" was contained in our issue of Jan. 6, page 43. On Jan. 9, Alexander Stavisky, leading figur: in the swindle, shot and killed himself in the town of Chamonix in the French Alps as police who had come to arrest him were battering at his door. On the same night the French Cabinet met to consider what action must be taken with regard to accusations that at least one of its members was implicated in the gigantic fraud perpetrated by Stavisky. Although the Cabinet decided that Albert Dalimier, Minister of Colonies, was innocent of wrongdoing, he resigned from the Government. The following day (Jan. 9) at the opening of Parliament, 1,000 young royarists staged a demonstration against "corruption" outside the Chamber of Deputies, and many were arrested. Premier Camille Chautemps appointed Labor Minister Lucien Lamoureux to the post of Minister of Colonies.

We quote in part from a Paris dispatch of Jan. 3 by the Unitod Press, summarizing briefly the collapse of the Credit Municipal of Bayonne:
The Bayonne Credit Municipal was operated by municipal authorization as an institution lending money on articles pawned, and, in addition, millions of dollars' worth of jewelry had been pledged with it as collateral for purchases of the bonds issued by it. The jewelry also was said to have disappeared.
Stavisky, said to be the Serge Alexander long known as an adventurer, was believed to have had protection from officials higher up, said to involve the Ministries of Finance and Interior. He was said to have obtained authorization to issue $160,000,000$ francs $(\$ 9,920,000)$ of worthless Hungarian bonds.

The concern's creditors, hard hit by the failure, are mainly insurance companies, widows and trustees of estates. The affair interests the Government, inasmuch as the bondholders assert that the state is responsbile for the soundness of securities of the kind. Several warrants have been
issued since the investigation started. issued since the investigation started.

## Partial Redemption of Two Series of Bonds of Italy-

 To Be Redeemed and Paid on March 1.J. P. Morgan \& Co., as fiscal agents, are notifying holders of Credit Consortium for Public Works, of Italy, external loan sinking fund $7 \%$ secured gold bonds, series A, due March 1 1937, and series B, due March 1 1947, that $\$ 249,000$ principal amount of the former and $\$ 139,000$ principal
amount of the latter have been drawn by lot for redemption at par on March 1 1934. Drawn bonds will be redeemed and paid upon presentation and surrender on and after March 1, at the office of the fiscal agents. The coupons maturing on March 1 1934, will also be paid upon such presentation and surrender. Interest on the drawn bonds will cease after March 1.

First Soviet Ambassador to Washington Presents Credentials to President Roosevelt-Both Alexander Troyanovsky and President Express Desire for World Peace and Mutual Co-operation-William C. Bullitt, Back from Moscow After Housing Survey, Plans Return to Russia in February.
Alexander Antonovich Troyanovsky, first Ambassador from the Soviet Union to the United States, presented his credentials to President Roosevelt on Jan. 8, within 24 hours after he arrived in this country accompanied by William C. Bullitt, American Ambassador to Moscow, who was returning from Russia after having spent several weeks in the Soviet capital in seach for embassy premises. Mr. Bullitt plans to return to Moscow early in February. Mr. Troyanovsky, in his formal address to President Roosevelt, stressed the desire of his country for world peace and the necessity of co-operating to preserve it. His communication to the President was as follows:

I have the honor to present to you the letters which accredit me as Ambassador Extraordinary and Plenipotentiary of the Union of Soviet Socialist Republics to the Government of the United States of America. At the same time I have the honor and pleasure to transmit to you on behalf of the President of the Central Executive Committee of the Union of Soviet Socialist Republics and on behalf of the Government and the people of my country the warmest personal greetings and the sincerest expression of friendship and the best wishes for the happiness and prosperity of your great In a w

In a world that has gone through the intense post-war period, a period of concentrated historical events, in a world so much in need of real peace
and good-will among nations, in a world that has substantial reasons for disappointment with the seemingly endless and so far fruitless talks about peace and disarmament, the very fact of the co-operation and friendship between two such great and powerful nations as the United States of America and the Union of Soviet Socialist Republics must inevitably be of great historical significance and of direct, far-reaching moment in the cause of world peace.

It is my Government's and my own sincerest desire and intention to do everything possible for the realization of the wish expressed by you, that the relations now established between our peoples may forever remain normal and friendly, and that our nations henceforth may co-operate for their mutual benefit and for the preservation of the peace of the world. There is among the people of my country a most natural feeling of sympathy, respect and admiration for your great country which they associate
with high technical and scientific progress and which they regard as an with high technical and scientific progress and which they regard as an immense creative force. The co-operation, therefore of the $125,000,000$ people of your country with the $170,000,000$ of our own vast country must of necessity be a boon to the general progress of humanity.
I therefore trust, Mr. President, that the new era of normal and friendly relations between our peoples may contribute fundamentally to the development of the widest co-operation in the most varied fields of human endeavor, but first and foremost to the cause of the peace of the world.

On behalf of the Government of the Union of Soviet Socialist Republics, let me assure you that it is determined to continue most consistently and unswervingly that policy of peace of
every occasion since its establishment.
on entering upon my mission here, I shall consider it my highest task to do everything in my power toward the creation of the closest bonds of co-operation and friendship between our two nations.

President Roosevelt, in his reply, said:
I am very happy to receive the letters accrediting you as Ambassador Extraordinary and Plenipotentiary of the Union of Soviet Socialist Republics and to welcome you in that capacity.

The foundation has now been laid for the development of genuinely friendly relations and close co-operation between the governments of the United States of America and the Union of Soviet Socialist Republics. It will be your privilege and mine to work together in the task of building upon that foundation a permanent structure of friendship and collaboration. A deep love of peace is the common heritage of the people of both our countries and I fully agree with you that the co-operation of our great nations will inevitably be of the highest importance in the preservation of world peace. The successful accomplishment of this mutual task will be of immediate and lasting benefit not only to the peoples of our countries but to all peace-loving peoples everywhere.

I welcome you personally, Mr. Ambassador, with especial satisfaction. On more than one occasion during recent years you have shown your friendliness for the American people. This has not been unnoted or unappreciated by the Government of the United States, and I consider it most auspicious that the Government of the Union of Soviet Socialist Republics should have selected as its first Ambassador to this country not onis one whose friendly feelings for this country distinguished citi
You may be assured, Mr. Ambassador, of, reciprocally friendly feeling toward you on the part of the American Government and people. Members and officials of the American Governme wou all co-opribute to the accomplishment of your mission, the success of which is greatly desired by my own as well as your government.
I trust that you will inform His Excellency, the President of the Central Executive Committee, the Government, and the people of the Union of Soviet Socialist Republics that their kind message of good-will are deeply appreciated and that I send in return sincere wishes for their peaceful appreciated and happiness.

[^1]Assistant Chief of the protocol section of the State Department, Col. E. W. Watson, military aide, and Captain Walter N. Vernou, naval aide to the President, was followed by his counselor, Boris Skvirsky in a second limousine, and later by his own two aides. He was escorted into the Green
Room just as the President, arriving from his residential quarters, entered Room just as th
the Blue Room
Mr. Troyanovsky, who as a former officer of the Czar was no stranger to Mr. Troyanovsky, who as a former officer of the Czar was no stranger to
ceremony, was then conducted before President Roosevelt. He read his prepared statement and handed over his credentials. The President read his formal reply, then broke into a pleasant smile and shook hands. The his formal reply, then broke into a pleasant smile and shook hands. The final personal touch the President and his guest repaired to the Red Room for a brief personal chat.

## The President, like the

號

## Mr, Bullitt Plans a Staff

Mr. Bullitt, who traveled from Russia with Mr. Troyanovsky, discussed with the President this afternoon the choice of a staff and of quarters in Moscow. He told newspaper men that he hoped to return to his post not later than the middle of February. Finding accommodations was a real problem in a city which had housed a million and a quarter persons before the war, and now, with very little new building had to house four million.
"There just isn't a single unoccupied bed in Moscow," said the new Am"There just isn't a single unoccupied bed in Moscow, said the new Ambassador. Eventual an embassy, he said.
Neither had any decision been made about the size of the American Embassy staff in Moscow, or the number of consuls to be appointed. Mr. Bullitt said he had discussed neir. Stalin. Mr. Litvinoff incial treaties Mr. Stalin, like every one else in Russia was interested in peace he said
On the occasion of his arrival in New York on Jan. 7, Mr. Troyanovsky read a brief message into a radio microphone for a broadcast. In this address, copies of which were distributed as a prepared statement, he said that although two oceans "separate our great countries, at the same time they unite us." He said:
If it is true, that we are passing into the Pacific period of world history, it is also absolutely true that the Atlantic era is not yet completed. Around both oceans very important events are developing. Both our countries have great interest in all that happens on the vast shores of the Atlantic and Pacific Oceans and the seas near these oceans.
We are attached to each other by many common feelings and common purposes at the present time. We must join our hands and work together o attain these purposes for the well-being of our peoples and the prosperity of all humanity.

## Problems at Montevideo-America's Investments in Latin America.

Seventeen of the 20 Latin American republics have bonds outstanding in the American market, according to Max Winkler, who states that the three nations whose bonds American investors missed buying or owning, include Venezuela which has no foreign debt, Paraguay which has not borrowed or which has been unable to borrow since 1915 (although small amounts of the country's old sterling loans are understood to be owned here), and Honduras whose relatively small dollar debt has been retired. Mr. Winkler, on Dec. 20, continued:
Of the 17, 16 are in default, in whole or in part, with respect to contractual commitments. The amount involved aggregates close to $\$ 1,300,000,000$, or approximately $60 \%$ oblige on which payments are still being made, also be forced into default?
Prior to the war, America's stake in the so-called Latin American republics amounced to $\$ 1,300,000,000$, of which only 100 millions were invested in South America, and the remaining $\$ 1,200.000,000$ in Cuba, Mexico, and the Central American Republics. At the beginning of 1933. American investments in the bonds and enterprises of the Latin American nations were estimated at $\$ 5.800,000,000$, of which more than two billions represented portfolio investments-that is, Latin American securities, privately placed with or publicly sold to United States investors, institutions as well as individuals. The other $35 / 8$ billions comprise so-called direct investments -that is, plants and properties in Latin American countries, owned and controlled by American interests, without involving the public offering of securities.
To what extent was an increasa justified in America's investments in the countries south of the Rio Grande, of more than $345 \%$ in a period of slightly less than two decades? Has the gain in America's commerca with her southern neighbors run parallel with the growth of her investments? Has such gain, if gain indeed it was, ofset the losses incident on omission of interest on close to $\$ 1,300,000,000$ par value of Latin American bonds ? Is such gain, if gain indeed it is, sufficient to neutralize the losses sustained by American investors incident on the distressing shrinkage in the value of their investments, amounting to more than $11 / 2$ billion dollars?
During the past 19 years (1914-1932), America's total commerce with Latin America amounted to well over $291 / 2$ billions dollars, of which close to 17 billions represented imports from Latin America and $121 / 2$ billions America's sales to her southern neighbors. In other words, for every dollar placed in Latin America since 1914, Un Sed States Trade with the Latin American nations aggregated more than $61 / 2$ dollars. On the assumption that only $10 \%$ of the entire sum represents the net proft which accrued to American shippers, merchants and exporters, the total approximates 3,000,000,000, an amoun whe of age of $1 / 2$ bilions in the America, but leaves a net protit nd a half.
If America's delegates to the Seventh Pan-American Conference will bear in mind these figures, they should encounter little, if any, difticulty in conmay come up for discussion by delegates of the 21 American republics cathered at Mond
It is the second time within the past half century that delegates American States have assembled there. Forty five years ago, in 1888. representatives from Argentina, Bolivia, Brazil, Chile, Paraguay, Peru and representatives from Argentina, Bolivia, Brazii. Chile, Paraguay, Peru and juridicial nature. The deliberations of the sessions resulted in the signing of tresties on international civil law, international commercial law, international penal law, the international law of procedure, literary and artistic
property, trade marks and patents, a convention on the practice of the liberal
acter.
This time, a discussion of economic problems will or should predominate. Latin American debts are not included in the agenda, but arrangement may be made for a discussion of the question after the adjournment. This is purely conjectural. Debtors do not care, and American creditors are hesitant to discuss them, due, it would seem, to many irregularities, actual and alleged, in connection with the original flotation of Latin American loans in the United States.
For the sake of the bondholders, however, something ought to be done, and Montevideo still affords an excellent opportunity for not merely discussing Latin America's existing commitments in the American market, but for adjusting them. Resumption by the United States of commercial activities on a large scale with the southern Republics, is hardly conceivable so long as there is not removed from them the stigma of default. It is apparent that such activities are prerequisite to the restoration of normality in America's economic life. It is єqually evident that Uncle Sam must look national antagonism, racial hatred, and political animosity are the order of national
he day.
America arging American investments in and commerce with Latin America are presented in the subjoined tables:
(In Thousands of Dollars.)

|  | American Investments. |  | American Commerce. |  | Favorable Trade Balance | Amount in Default.a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1932. | 1913. | 1932. | 1913. | 1932. |  |
| South Americ | an Republi | \$ 40,000 |  |  |  |  |
| Bolivia.-...-.- | \$850,723 | $\$ 40,000$ 10,000 | \$47,324 | \$96,800 | *\$10,016 | \$93,259 |
| Brazil | 624,372 | 50,000 | 110,863 | 152,713 | 53,663 | 343,064 |
| Chile | 659,202 | 15,000 | 15,846 | 50,502 | 8.710 | 266,205 |
| Colombia | 340,897 | 2,000 | 71,516 | 22,115 | 50,176 | 149,916 |
| Ecuador-.- | 22,503 | 10,000 | 4,140 | 6,662 | 632 | 13,709 |
| Paraguay | 12,765 | 3,000 | 99 | 591 | 99 |  |
| Peru. | 229,411 | 35,000 | 7,650 | 12,842 | *280 | 91,286 |
| Uruguay | 109,881 | 5,000 | 5,385 | 9,629 | *1,177 | 63,368 |
| Venezuela | 240,970 | 3,000 | 30,529 | 17,534 | 10,059 |  |
| Total | \$3,218,069 | \$173,000 | \$295,518 | \$371,240 | \$103,712 | \$1,080,229 |
| North Americ Costa Rica | an Repubut | ${ }^{\text {cs - }} \mathbf{\$ 7 , 0 0 0}$ |  |  |  |  |
| Cuba-...-- | 1,232,635 | 220,000 | $\$ 6,122$ 87,105 | $\begin{array}{r}\text { 39,757 } \\ \hline 0675\end{array}$ | - 81,252 | \$8,276 |
| Dominlean Republlc | $1,23,085$ 89,006 | 4,000 | 87,00 8,010 | 11,462 | *1,250 |  |
| Guatemala | 74,754 | 20,000 | 7,321 | 8,976 | 1,681 | 6,890 |
| Halti..- | 30,206 | 4,000 | 4,617 | 6,909 | *3,393 |  |
| Honduras | 72,735 | 3,000 | 13,479 | 6,222 | 4,529 |  |
| Mexico- | 887,360 | 800,000 | 69,998 | 164,003 | 4,848 | 162,296 |
| Nicaragua. | 15,649 | 3,000 | 3,957 | 5,966 | *29 |  |
| Panama--- | 48,450 42,346 | 5,000 3,000 | 19,139 | 10,866 | *12,079 | 14,142 |
| Salvado | 42,346 | 3,000 | 3,433 | 5,084 | *1,145 | 12,663 |
| Total | \$2,524,707 | \$1,069,000 | \$223,181 | \$436,720 | \$23,969 | \$204,267 |
| Total Latin America $\qquad$ | \$5,742,776 | \$1,242,000 | \$518,699 | \$807,960 | \$127,681 | \$1,284,496 |

* Denotes adverse balance. a Includes Government, State and municlpal loans. While 4 of the 10 South American States had unfavorable trade balances with the United States last year, the 10 republics together had a favorable America's total portfolio investments in Soquin America on the total stake there. The situation does not therefore, appear hopeless Statistically, it is not discouraging.
With respect to the 10 North American republics, the aggregate favorable $\$ 24,000,000$, equivalent to states amounted last year to approximately outstanding on behalf of the republics und and their political sub.livisions.


## Bolivia and Paraguay Renew Hostilities as Efforts to

 Extend Armistice Fail-League Commission Abandons Mediation in Chaco Dispute.The Chaco Commission of the League of Nations abandoned all efforts to mediate in the dispute between Bolivia and Paraguay on Jan. 7, following technical resumption of hostilities between the two nations on the preceding day. The Commission planned to formulate a report to be submitted to the League, covering its efforts to arrange a basis for arbitration. Paraguay had rejected an appeal to extend the armistice with Bolivia, following the refusal of Bolivia to withdraw its troops more than 200 miles, taking them completely out of the Grau Chaco. A dispatch of Jan. 7 to the New York "Times" from Buenos Aires added the following information:
Juan Alvarez del Vayo, Chairman of the Commission, gave out a statement explaining that the Commission could not proceed with the peace signified an attempt on one side to push ve said the renewal of warfare other side a determination to win revenge.
The Commission had telegraphed to Presidents Ayala and Salamanca of Paraguay and Bolivia yesterday urging them to weigh the historical responsibility of renewing their war at a moment when the negotiations had progressed to a point indicating a successful outcome. The message did not specifically request a further extension of the armistice, but warned that a renewal of hostilities would mean the end of the Commission's work.
To-day's statement said it was foolish to pretend the Commission's situation would be the same after as before the renewal of hostilities. It admitted the Commission had begun its negotiations while the war was raging and had viewed the war at close quarters and become convinced it was absolute uselessness. But the armistice, it added, created an atmosphere so distinct that the Commission was convinded it was the only atmosphere under which it would be possible to continue its work.
Geronimo Zubizarreta explained Paraguay's unwillingness to prolong the armistice, saying it was more than a truce which would enable the enemy to improve its military situation that Paraguay wanted and that she must have assurance of a definite termination of hostilities with guarantees against a renewal of the war.
"Great powers such as France insist on receiving guarantees" he said. "With even more reason my country wants guarantees. We do not molest any one; we don't want to be molested."

Suez Co. Cuts Canal Traffic Toils-Ships Carrying Freight to Pay $1 / 4$ Franc Per Ton Less-Ballast Carriers Get Half Rate.
Paris advices Jan. 9 to the New York "Times" reported that the Suez Co. announced that day a long-awaited reduction in Suez Canal transit tolls. Beginning April 1 the charge to ships carrying freight through the canal will ba reduced from 6 francs a ton to $53 / 4$ franes per ton, while for ships carrying ballast the rate will be 3 francs. The advices continued:
This is the first reduction in rates since November 1931, and has been eagerly sought, particularly by British vessels.
Because of the depreciation of the pound British shipping companies found the toll charges extremely heavy because they were paid in francs Last spring the Suez Co. rebuffed British ship owners, asserting it was not the Suez Co.'s fault that Great Britain abandoned the gold standard. Since last spring there has been an improvement, with more tonnage passing through the canal and correspondingly higher receipts. This has been accentuated in the last three months, with further improvements promised, so the company feels the rates can be reduced while maintaining profits.

Senate Inquiry into Stock Market Trading Investigation Continued into Records of Guardian Detroit Union Group of Detroit-Alleged Conflicting Reports to Stockholders to RFC-Ford Deposits.
The investigation into the Michigan closed bank situation was resumed on Jan. 3 by the Senate Banking and Currency Committee, inquiring into stock market trading. Earlier phases of this part of the Committees inquiry were indicated in our issues of Dec. 23, page 4454 and Dec. 30 page 4611. On Dec. 22 the Committee recessed until Jan. 3, at which time, the Senate investigators (we quote from Associated Press advices from Washington, Jan. 3) received evidence that some institutions in the Guardian Detroit Union Group, Inc., had received advance notice when National bank examiners were about to inspect their books. The Associated Press accounts (Jan. 3) went on to say:

This evidence, followed closely exhibits purporting to show the Guardian National Bank of Commerce, a member of the Group, declared a dividend questioning of Bert K Patterson, former Executive Vice President of the of Bert Group.
Mr. Patterson resigned as a National Bank Examiner to accept the Vice Presidency and, to-night, Senator James Couzens, Republican, of Michigan announced that he would introduce legislation prohibiting bank examiners announced that he would introduce legislation prohibiting bank examiners from accepting positions with banks for two years after leaving the service former National bank examiners had quit their jobs to become connected with the Group banks.
Mr. Patterson, when asked to-day by Ferdinand Pecora, Committee Counsel, if he knew of any instances in which banks had ad vance information as to when examinations were to be made, said he recalled only one. That he said, was in May 1932, when preliminary arrangements were necessary to examine the Guardian National Bank of Commerce. When questioned more closely the banker said he "believed we participated with the examiners in an examination of the Grand Rapids Natrional Bank" and that we sent men over there to participate.
Mr. Pecora then exhibited a letter from Alfred P. Leyburn, Chief National bank examiner in Chicago, written on Dec. 17 1931, addressed to Mr. Patterson, and advising him that field examiners would arrive in Detroit within a few days.
To this Mr. Patterson said the examination had been requested by the bank in connection with the proposed merger of the Guardian-Detroit Bank with the National Bank of Commerce.
Other evidence presented at to-day's hearing was designed to show:
That "Policy" loans were extended by the National Bank of Commerce to "judges of the courts, referees in bankruptey and other political officials."
That R. L. Hopkins, a National bank examiner who later became employed by the Guardian group, recommended "leniency" to the Comptroller of the Currency in dealing with these banks.

That a National bank examiner sent a warning to the Comptroller of the Currency of the condition of the National Bank of Commerce in May 1932, nine months before the Michigan banking holiday.
purpose the National Bank of Commerce extended loans for the specific purpose of speculation in stock markets
by the unit by the unit banks as collateral on loans, but Mr. Patterson would not agree with his suggestion the policy amounted to a "circumvention of the law

According to the account from Washington, Jan. 3 to the New York "Times" it was declared at the Michigan bank hearing that loans had been made to stenographers, clerks and other moderate salaried persons who "obviously had no other purpose than speculation in the stock market."

In the same account it was stated that Mr. Patterson insisted, as had some of his former superiors, that the banks in the chain should not have been closed. He did not think it was wrong to loan money when the collateral was stock of the holding company in which was vested control of the loaning unit.

From the "Times" Washington dispatch we also quote:,

## Pecora Presses Witness.

It was a battle from start to finish between Ferdinand Pecora, Committee Counsel, and Mr. Patterson.
Mr. Patterson recalled two occasions when advance information had been given of the coming of bank examiners. He also admitted that he had signed reports severely criticizing the management of the bank, as "a matter of routine." This he said was not an uncommon practice in
the operations of the bank examining staff of the Comptroller-General of the Currency.
Mr. Pecora produced a report made in May 1931, by the examining committee of the Guardian National Bank of Commerce, the committee comprising some of Detroit's best known citizens, Edwin H. Nelson, John R. Russell, George H. Klein, Francis G. McMath and Hal H. Smith. The report asserted that the major cause of the bank's losses was the poor information assembled by its credit department and the absence of loaning responsibility in the officers of the bank. Too little attention was paid to the character of the borrowers and their income capacity, the report said.

## Loans Made for Stock Deals.

"The Committee finds in the list of bad loans," the report declared, "many loans that obviously have no other purpose than speculation in the stock market. The makers had only limited earnings and no prospects of the payment of the loans other than the rise in stock prices. They were made to clerks, stenographers, bank officers and bank clerks, salesmen and others whose income was not sufficient to warrant any substantial credit.
"The Committee also finds in the list of bad loans, loans to officers of this bank and officers in other banks which were clearly made to assist or further stock market operations. This class of loans has been a source of loss to the bank, and the encouragement of these loans has ruined many worthy bank officials."

Another major source of loss, the Committee said, was loans to real estate operators on property subject to prior indebtedness, which were "certainly no better than a second mortgage." The list of borrowers included friends and acquaintances of the bank's directors.

## 'Policy Loans" Termed Bad.

"The Committee finds in the list of bad loans," the report said, "a great many so-called 'policy loans.' Judges of courts, referees in bankruptcy and other political officers have been extended substantial credit."
The total losses of the bank, as of May 1931, were fixed by the Committee at $\$ 3,097,944$ on 268 loans.
Mr. Patterson said he resigned from the Federal service to become Executive Vice-President of the group organization and that his duties were largely the examination of banks included in the chain. Mr. Pecora identified officers of the group who had previously been in the office of the Comptroller of the Currency. Mr. Patterson was with the group when the Guardian National Bank merged with the National Bank of Commerce in December 1931.
"I you recommend this consolidation?" Mr. Pecora asked.
"I believe I did," the witness replied.
Mr. Pecora asked if he recommended the consolidation because he had found the Bank of Commerce to be in a healthy condition. Mr. Patterson was unable to recall whether the bank was healthy or not. There were, tion. He declared the bank had sufficient capital to take care of an undesirable assets and to eliminne the care of any

## Group Stock Was Collateral.

Mr. Patterson declared that there was no pronounced policy to make loans on the collateral of the stock of the "group" controlling the banks. Do you recall that National bank examiners severely criticized the large amounts of group stock wh
loans?" asked Mr. Pecora.
"Yes, I do, for we were having a war out in our country," Mr. Patterson answered, "and we were trying to collect from people who were nearly broke."
Mr. Patterson said he thought loans secured by stock of the holding company had been reduced following the criticism of bank examiners, whereupon Mr. Pecora read from subsequent reports by bank examiners that "group collateral loans" continued to be made, and from reports to the Comptroller of the Currency declaring that such loans amounted to a "circumvention of the law."
One such report Mr. Patterson had signed when he was chief bank examiner. He said he did not accept the conclusion of the examiner when he signed it.

## Signed Report as Routine.

"Why did you sign the report if you disagreed with any part of it?" Mr. Pecora asked.

I did not disagree with any part of it. I signed it as a matter of office routine," the witness replied.

It is always assumed, the witness said, that the examiner has "endeavored to correct the situation while on the job." The criticisms were written, he added, for the information of the Comptroller of the Currency. only in unusual cases was the report accompanied by a letter from the said, would ask the chief examiner to assist in correcting "whatever is found to be wrong."
Mr. Patterson advanced the opinion that the Comptroller-General's office had never made a definite decision on the illegality of loans secured by stock of a company owning the stock of the banks making the loans.

He quoted from a letter in January 1929 by John S. Proctor, then Deputy Comptroller of the Currency, saying that accepting such stock as collateral was a matter for the bank management to decide, "although this office does not look with favor on loans secured by stock of the company so closely allied to the bank and having little or no other assets other than stock in banks, National and State."
Mr. Pecora called to the attention of the witness that, according to National bank examiners, the doubtful loans carried by the Guardian National Bank of Commerce exceeded the entire capital funds of the bank in November 1932.
Another examiner's report, read into the report, severely criticized Robert O. Lord, President of the bank, and asserted that many officers and employees owed the bank so much money that they could not meet interest payments unless the bank advanced the money.
Mr . Patterson was still on the stand when the Committee adjourned until to-morrow,

The Senate investigators were reported as stating on Jan. 4 that they would seek to identify the Judges and other political figures of Detroit to whom alleged "bad loans" were made by the National Bank of Commerce. Associated Press dispatches from Washington reporting this added:

That decision followed presentation of evidence that a committee of the bank's directors reported in 1931 that its bad loans included many "policy" loans to "judges of courts, referees in bankruptcy and other political officials.
The directors also reported they had found bad loans to officers and directors of the bank "which were clearly made to assist or further stock market operations."

Investigators for the Committee said to-day the report showed a total merce and other "bad loans" to officers and directors of the
They said they also had evidence that Henry Ford, his family and company had total deposits of about $\$ 60,000,000$ in the Guardian group and the Detroit bankers' group banks when they closed for the Michigan bank holiday.
The banks which held these deposits never reopened, but the Fords have received part of the money back, investigators said.
Evidence in the hands of the Committee to-day did not disclose which judges and political officials had received loans from the Bank of Commerce, but did show some of the loans to officers of the bank and the holding company which controlled it
Among them were the following, together with the manner in which he directors classified them
Frank W. Blair, director of the group, $\$ 20,000$ slow and $\$ 62,295$ doubtful. Phelps Newberry, son of former Senator Newberry and Vice-President of the bank, $\$ 300,000$ slow, $\$ 284,212$ doubtful.
J. Walker Drake, director of the group, $\$ 126,000$ slow, $\$ 127,000$ doubtful. . Ogden Ellis, bank director, $\$ 128,947$ slow.
$\$ 85,000$ slow, $\$ 113,000$ doubtful. Regarding the hearing on Jan. 4 the Washington dispatch to the "Times" indicated that the Committee, delving to-day into records of the Guardian Detroit Union Group, Inc., disclosed "profits in the red" and apparently contradictory reports to stockholders and to the Reconstruction Finance Corporation, from which the Group sought loans aggregating about $\$ 65,000,000$. Detailing the hearing on Jan. 4 the "Times" dispatch continued:
Ernest Kantzler, a brother-in-law of Edsel Ford, who was, Chairman of the board of the Guardian Detroit Union Group, for more than three hours was cross-examined by Fredinand Pecora, the Committee Counsel. Mr. Kantzler in January 1933, reported to the more than 8,000 stockholders of the group that the year 1932 was one of "notable improvement." Two weeks later, according to the minutes of the RFO, Mr. Kantzler how the closing of the how many other banks in the State of Michigan could continue operation. The minutes showed that Mr. Kantzler offered securities of a face value of $\$ 6,000,000$ for a loan of $\$ 20,500,000$ to pilot the Union Guardian Trust Co. through the financial storm. Mr. Kantzler did not recall saying that he assets he could offer as security were worth only a little more than a third of the loan asked.

Annual Deficits Unreported.
Before Mr. Kantzler was called Mr. Pecora re-called out of turn Robert O. Lord, who was the President of the group, to examine him on his annual eports for the years 1930, 1931 and 1932.
"Show me," said Mr. Pecora, "any figures or grouping of figures in this 1930 annual report to the stockholders the reading of which indicates to a reader that a deficit existed.
"There is no such statement," replied Mr. Lord, "because it was our best judgment to present them as we did. I have consulted with Haskins \& Sells (accountants), to find out if our judgment was wrong, and they advised us we had presented the facts properly to the stockholders."
Mr. Lord said there was no intention of deceiving the stockholders when, in the annual reports for the three years, no mention was made of a deficit. The reports were presented, he added, "in a fas
give the stockholders "the facts in which they were interested."
Later in his testimony Mr. Lord recalled that he had not consulted Haskins \& Sells, but the firm of Price, Waterhouse \& Co. Mr. Pecora said he would subpoena the member or representative of the firm with whom Mr. Lord had conferred.
Coming to the report for 1932, which was to provide the day's fireworks, Mr. Lord disclosed that no printed report was given to the stockholders. Instead, he said, Mr. Kantzler had made a verbal report to a meeting of stockholders in January 1933.

## Undesirable Assets Lifted.

In the years under scrutiny, 1929 to 1932 inclusive, the group put $\$ 8,414,000$ into the chain units and took out $\$ 9,789,000$. This money, said Mr. Lord, was used to purchase and lift out undesirable assets.
In the same period the group paid in dividends to its stockholders $\$ 9$,8800,000 more than was paid to the unit banks. The money paid to the 8800,000 more the from banks in New York and Chicago, be said the nits was borme
It was brought out when Mr. Kantzier returned to the stand that copies Mr. Kantzler produced his original notes, disclosing that he told those Mr. Khe meeting that "the safety of funds which our depositors have entrusted to us is paramount to every other consideration," and that from this viewpoint "1932 was a year of notable improvement." Despite generally adverse business conditions, Mr. Kantzler informed the stockholders that no less than $\$ 100,000,000$ of assets were held as cash or invested in United States securities, against aggregate deposit liabilities of about $\$ 290,000,000$.

And right after that meeting you proceeded to Washington to get a oan from the RFC, did you not?" Mr. Pecora asked.
Mr. Kantzler replied that he came to Washington for that purpose early last February.

Held Deficit "Not Material.
"When in January last," Mr. Pecora asked, "you, as Chairman of the board of the group, made this annual report to the stockholders that were present, did you or did you not know that during the year 1932 the group a a separate corporate entity had incurred a deficit of
"In the way our reports were being made that was not material to my mind," replied the witness. "It never was material and I do not know whether I ever saw a sheet showing a deficit or not, because of the manner of the keeping of our books.
The RFC minutes of Feb. 6 1933, as read into the record, showed that Mr. Kantzler stated that $\$ 20,500,000$ would be required to liquidate the deposits of the Union Guardian Trust Co. of Detroit, but that the assets which they could offer as security for such a loan would have a face value of only about $\$ 6,000,000$.
He said, the minutes continued, that, in these circumstances, if the necessary aid could not be obtained from the Corporation, he and his associates felt that there would be no course open except to close the Union Guardian Trust Co. This action, he said, would result in the collapse of the entire Guardian group, as well as other banking institutions throughout the State of Michigan, thus endangering the State's entire financial struc-
ture and seriously affecting that of other States.

Which was the truer picture, the one you presented to the stockholders n January, or the picture which you presented to the Board of the RFO on Feb. 6?" Mr. Pecora asked.
I cannot tell to-day," Mr. Kantzler replied, "which was the truer picture. There was a corps of people inspecting the assets and there was a difference of opinion, and whose opinion to-day is correct I do not know. And I do not think anybody else knows what those assets were worth. They would have to be appraised by a rule of reason.'

The shifting of deposits from one bank to another preceded. the Michigan banking collapse, according to evidence given the Senate Committee on Jan. 5, as to which advices from Washington to the "Times" said:
Ernest Kantzler, who was Chairman of the Board of the Guardian Detroit Union group, was the chief witness and said he saw nothing wrong in the shifting of deposits from one bank to another in order to show no bills payable. He thought it was a general banking practice, he testified. "As a matter of fact it was simply a window dressing scheme, was it not?" asked Ferdinand Pecora, Counsel for the Committee
It was not a scheme," Mr. Kantzler said; "it was a program to show that the Guardian Detroit Union group within itself had the strength to get the funds to pay their bills."

Was it not a false show of strength," Mr. Pecora asked, "for one of these unit banks to resort to a shifting of deposits to show no bills payable, and then to restore the indebtedness after the bank statement was issued in response to the call of the Comptroller of the Currency?"

In my opinion," Mr. Kantzler answered, "it showed the bank could get the deposits if it needed them to meet bills payable. ditions?
"Yes, sir, I do," the witness replied.
Failed to Stop Stock Decline.
Brokers and speculators, "in their desperation for commissions," it was brought out at the hearing, conducted a telephonic campaign among Guardian stockholders in all parts of the State, advising them to buy or ders became panicky and were influenced by every rumor, no matter how trivial or baseless.

These revelations came in the form of a letter written to Mr. Kantzler April 28 1932, by R. Perry Shorts, President of the Second National Bank \& Trust Co. of Saginaw. Mr. Shorts recommended that stock of the group be taken off the market.
Through manipulation of the brokers and speculators, Mr. Shorts wrote, the group stock had been driven down to a price which is wholly inconsistent with its true intrinsic value.
When, in October 1930, group stock had dropped from highs of $\$ 250$ to $\$ 350$ a share to $\$ 75$ and $\$ 80$, what Mr . Kantzler described as a "purchase agreement" was organized to stem the tide.
There were 110 signers of the agreement, including Charles Beecher Warren, Roy D. Chapin and James Inglis, Chairman of the Board of the National Bank of Detroit. The group, said Mr. Kantzler, purchased over a period of 18 months $\$ 3,200,000$ of stock, the maximum price paid being $\$ 45$ a share. This helped a little, but did not stop the decline.
Ford's Refusal to Aid Told.

Alfred P. Leyburn, Chief National Bank Examiner, who was in charge of the Detroit area preceding the Michigan collapse, testified as to the application of the group for a loan of $\$ 45,000,000$ from the RFC, Feb. 6 1933. The loan was disapproved because of insufficient collateral

In presenting their request for the loan the Detroit bankers recalled the fact that Henry Ford had deposits of about $\$ 20,000,000$ in the banks, whereupon a member of the RFC Board interrupted and said:

Why should we bail out Mr. Ford?
At about the same time he added that Senator Couzens threatened to "scream from the housetops" if the loan was made. Then a suggestion was made that President Hoover intercede with Mr. Ford to aid the distressed bank. Mr. Ford's reaction to the suggestion, according to Mr Leyburn, was an emphatic "no."
When a suggestion was made for a conference with Senator Couzens the "bankers did not care much about that," Mr. Leyburn said.

Comptroller's Warnings Unheeded.
Mr . Leyburn produced a file of his reports to the Comptroller of the Currency, made in 1932, which recommended drastic action to save the banks in the group chain.
General and by cosed repeated warnings to the group by the ComptrollerGeneral and by Mr. Leyburn to "clean house.
The banks were armed against payment of unjustified dividends, the failure to meet bills payable and other practices.

Despite the effort to decrease undesirable assets, such assets increased, said Mr. Leyburn. Loans listed as "doubtful" were also subject to much criticism, but warnings as to such loans and other matters failed to receive It wective attention demanded by the Government
said Mr. Leyburn.
Mr. Leyburn, referring to the organization of the Union Co., said in his opinion it was formed 'to take over these employees' and officers' loans, and some with brokers and other banks, to a total of 102 . He called it "the tag-end" of a stock deal. The company borrowed $\$ 1,000,000$ from the group.

Market Value of Listed Stocks on New York Stock Exchange Jan. 1, $\$ 33,094,751,244$, Compared with $\$ 32,542,456,452$ Dec. 1-Classification of Listed Stocks.
As of Jan. 1 1934, there were 1,209 stock issues, aggregating $1,293,299,981$ shares, listed on the New York Stock Exchange, with a total market value of $\$ 33,094,751,244$. This compares with 1,211 stock issues, aggregating $1,295,027,915$ shares, listed on the Exchange Dec. 1, with a total market value of $\$ 32,542,456,452$, and with 1,212 stock issues aggregating $1,292,841,065$ shares with a total market value of $\$ 30$,$117,883,982$ on Nov. 1. The Exchange, in making public the Jan. 1 figures on Jan. 6, said:

As of Jan. 1 1934, New York Stock Exchange member borrowings on security collateral amounted to $\$ 845,132,524$. The ratio of security loans to market values of all listed stocks on this date was therefore $2.55 \%$.

As of Dec. 1 1933, New York Stock Exchange member borrowings on security collateral amounted at $\$ 789,229,539$. The
ratio of security loans to market values of all listed stocks on that date was therefore $2.43 \%$.

In the following table, listed stocks are classified by leading industrial groups, with the aggregate market value and average price for each :

|  | January 11934. |  | December 1 | 1933. |
| :---: | :---: | :---: | :---: | :---: |
|  | Market Value. | Aver. Price. | Market Value. | Aver. Price. |
|  |  |  | 2,269,212,047 | $\underset{21.50}{\$}$ |
| Autos and accessori Financial | 2,497,815,580 | 14.77 | 269,212,047 | 21.50 |
| Chemicals | 3,615,566,312 | 50.50 | 3,469,121,796 | 48.45 |
| Building | 278,426,859 | 17.84 | 273,013,381 | 17.55 |
| Electrical equipment manufacturing-- | 796,225,838 | 19.48 | 809,099,162 | 19.79 |
| Foods | $2,243,550,784$ $269,185,506$ | ${ }_{26.61}^{30.30}$ | 2,303,067,512 | 31.11 25.96 |
| Farm machine | 400,238,291 | 32.51 | 403,779,910 | 32.80 |
| Amusements | 134,321,857 | 9.71 | 139,250,256 | 8.49 |
| Land and realt | 38,320,586 | 7.71 | 37,251,227 | 7.49 |
| Machinery and met | 1,021,043,599 | 21.28 | 982,282,279 | 20.47 |
| Mining (excluding fron | 1,135,844,899 | 21.70 |  | 21.81 |
| Petroleum---- | 3,940,079,727 | 10.21 | 3,991,036,472 | ${ }^{21.86}$ |
| Retall merchandising | 1,617,241,273 | 26.64 | 1,556,390,581 | 25.64 |
| Rallways and equipm | 3,704,770,998 | 32.16 | 3,487,473,229 | 30.27 |
| Steel, fron and | 1,450,707,794 | 36.86 | 1,307,163,514 | 33.21 18.33 |
| Textiles | 1,677,802,845 | ${ }_{24}^{18.76}$ | 1,657,334,661 | ${ }_{23.88}^{18.33}$ |
| Gas and electric (operat) | 1,082,840,141 | 10.20 | 1,097,083,074 | 10.37 |
| Communications (eable, tel. \& radio)- | 2,488,543,499 | 66.19 | 2,613,970,684 | 69.52 |
| Miscellaneous utilit | 150,315,179 | 14.81 | 143,062,599 | 14.09 |
| Aviation | 187,088,508 | 9.58 | 184,360,697 | 9.44 |
| Business and offlice equip | 256,183,258 | 24.10 | 246,857,229 | 23.22 |
| Shipping services. | 9,097,385 | 4.35 | 8,900,500 | 4.25 |
| Shlp operating and b | 27,024,903 | 8.81 | 26,989,593 | 8.00 |
| Miscellaneous busi | - ${ }^{71,342,508,087}$ | ${ }_{33.02}^{13.68}$ | - $242,318,620$ | 14.04 |
| Toba | 1,317,665,704 | 50.83 | 1,393,734,776 | 53.77 |
| Garmen | 15,799,891 | 12.15 | 14,760,074 | 11.35 |
| U. S. companies op | 627,690,796 | 18.66 | 640,594,537 | 19.05 |
| Foreign companies (incl. Cuba \& Can.) | 707,129,233 | 18.99 | 704,132,318 | 18.88 |
| All listed stocks | 33,094,751,244 | 25.59 | 32,542,456,452 | 25.13 |

Short Interest Dec. 30 Reported at 712,868 Shares-
Smallest Recorded by New York Stock Exchange.
The total short interest existing as of the opening of business on Dec. 30, as compiled from information secured by the New York Stock Exchange from its members, was 712,868 shares, it was announced by the Exchange on Jan. 6. This figure represents a decrease of 80,520 shares from Nov. 29, the last previous figure published by the Exchange, and is the lowest point recorded since the Exchange began issuing the totals in May 1931. The previous low was on Oct. 31 1933, when short interest was 779,228 shares. The highest total reported was on May 25 1931; the interest on that date being $5,589,700$ shares.

Robert Becker Completes 50 Years' Active Service with New York Stock Exchange and Stock Clearing Corporation-Presented with Diamond 50-Year Service Pin.
Robert Becker, First Assistant General Manager of the Night Branch of the Stock Clearing Corporation, who completed 50 years of active service with the New York Stock Exchange and the Stock Clearing Corporation on Jan. 2, was tendered a dinner by the managers and employees of the Night Clearing Branch on Jan. 6 at the Park Central Hotel. He was presented with a diamond 50 -year service pin. Following is a summary of Mr. Becker's career as issued by the Exchange on Jan. 8 :
Mr. Becker, who was born Feb. 18 1870, attended public school in New York, and was employed by the New York Stock Exchange as a page boy on Jan. 2 1884, joining the Clearing House Department in November 1892. When the Stock Clearing Corporation was inaugurated in 1920, Mr. Becker was made Assistant Manager of the Night Clearing Branch, and in 1929 was made First Assistant Manager.
The guests of honor at the dinner on Jan. 6 were Laurence G. Payson, President of the Stock Clearing Corporation, and J. H. Case Jr., Assistant Secretary.

## Members of Nominating Committee of New York Stock Exchange Elected.

The New York Stock Exchange announced on Jan. 8 that the following members of the Exchange have been elected members of the Nominating Committee for 1934:

## Raymond Chauncey,

W. Allston Flagg,

Robert B. Flinn,
Robert F. Whitmer Jr

## Market Value of Bonds Listed on New York Stock

 Exchange-Figures for Jan. 11934.The following announcement, showing the total market value and the average price of bonds listed on the New York Stock Exchange, was issued by the Exchange on Jan. 9:
As of Jan. 1 1934, there were 1,568 bond issues, aggregating $\$ 41,828$, 968,115 par value, listed on the New York Stock Exchange, with a total market value of $\$ 34,861,038,409$
This compares with 1,564 bond issues, aggregating $\$ 42$,$010,304,065$ par value, listed on the Exchange Dec. 1 1933, with a total market value of $\$ 34,179,882,418$.

In the following table listed bonds are classified by governmental and industrial groups, with the aggregate market value and average price for each :

|  | Market Value. | Average Price. |
| :---: | :---: | :---: |
| United States Governme | \$16,371,853,877 | \$99.94 |
| Foreign government | 4,634,845,838 | 80.21 |
| Rallroad industry (United | 7,149,405,507 | 66.97 |
| Utilitles (United States) | 3,138,456,451 | 83.89 |
| Industrial (United States) | 2,118,689,899 | 70.22 |
| Foreign companie | 1,447,786,837 | 64.77 |
| All bonds | \$34,861,038,409 | \$83.34 |

The following table, compiled by us, shows the total market value and the total average price of bonds listed on the Exchange for each month since Jan. 11932 :

|  | Market Value. | Average Price. |  | Market Value. | Average Price. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 1932 \\ \text { Jan. } 1 . \end{array}$ | \$37,848,488,806 | \$72.29 | 1933-1 |  |  |
| Feb. 1 | 38,371,920,619 | 73.45 | Feb. | \$32,456,657,292 | \$78.83 |
| Mar. 1 | 39,347,050,100 | 75.31 | Mar. 1 | 30,758,171,007 | 74.89 |
| Apr. | 39,794,349,770 | 76.12 | Apr. 1 | 30,554,431,090 | 74.51 |
| May | 38,896,630,468 | 74.49 | May 1 | 31,354,026,137 | 76.57 |
| June | 36,856,628,280 | 70.62 | June 1 | 32,997,675,932 | 80.79 |
| July | 37,353,339,937 | 71.71 | July 1 | 33,917,221,869 | 82.97 |
| Aug. | 38,615,339,620 | 74.27 | Aug. 1 | 34,457,822,282 | 84.43 |
| Sept. | 40,072,839,336 | 77.27 | Sept. 1 | 35,218,429,936 | 84.63 |
| Oct. | 40,132,203,281 | 77.50 | Oct. | 34,513,782,705 | 83.00 |
| Nov | 39,517,006,993 | 76.38 | Nov. 1 | 33,651,082,433 | 82.33 |
| De | 38,095,183,063 | 73.91 | Dec. 1 | 34,179,882,418 | 81.36 |
|  |  |  | Jan. 1 | \$34,861,038,409 | \$83.34 |

Fred I. Kent Resigns as Head of Division at New York
Federal Reserve Bank in Charge of Transactions
in Foreign Exchange. in Foreign Exchange.
Fred I. Kent, who joined the Federal Reserve Bank of New York in March of last year, to take charge of the special division established at that time to perform the duties placed upon the Bank by the Executive Order of March 10 1933, in respect to transactions in foreign exchange, has resigned as of Jan. 15 1934, the Bank announced on Jan. 12, adding:
Mr. Kent undertook the work for a temporary period and because of the at the Federal Reserve Bank of New York since the work of the foreign exchange division is now organized so as not to require the continuation of his services and since he desires to devote his entire time to his other activities.

The appointment of Mr. Kent was noted in our issue of March 18 1933, page 1798.

In its issue of last night, Jan. 12, the New York "Sun" said:

Mr. Kent's resignation was precipitated by the fact that under the Federal Reserve Law and the Banking Act he would have to divorce himself from all outside activities, especially a financial one, including his connection with Bankers Trust Co. His retirement is not generally looked upon as a gesture of dissatisfaction over the measures of the Administration, although many of the actions of the Government along banking and financial lines disagree sharply with many of Mr. Kent's fundamental principles as enunciated in public addresses and articles he has written during the last ten years.

Walter E. Frew, Chairman of Corn Exchange Bank Trust Co. (New York), Redesignated Member of Federal Advisory Council for Second Federal Reserve District.
The following announcement was issued by the New York Federal Reserve Bank on Jan. 10:

FEDERAL RESERVE BANK OF NEW YORK.
(Circular No. 1331, Jan. 10 1934.)
MEMBER OF FEDERAL ADVISORY COUNCIL.
To all Member Banks in the Second Federal Reserve District:
At its meeting on Jan. 4 1934, the board of directors of this Bank redesignated Walter E. Frew, Chairman of the Board of Directors of the Corn Exchange Bank Trust Co., New York, as a member of the Federal the year 1934.
J. H. CASE, Chairman of the Board.

Ray M. Gidney Appointed Deputy Governor of Federal Reserve Bank of New York in Charge of Cash and Collection-Allan Sproul Made Assistant to the Governor.
The Federal Reserve Bank of New York announced several changes in its personnel on Jan. 8. Ray M. Gidney, formerly Assistant Deputy Governor, has been appointed Deputy Governor in charge of cash and collection functions, the Bank said. He succeeds the late Arthur W. Gilbart, who was also in charge of administration functions. These duties will be taken over by Louis F. Sailer, Deputy Governor. The Bank also announced the appointment of Allan Sproul, formerly Assistant Deputy Governor and Secretary, as Assistant to the Governor. He will continue as Secretary of the Bank. Myles C. McCahill has been appointed a Manager and has been assigned to the administration function.

Cary Snyder, Statistician of New York Federal Reserve Bank, Made Official of Association of Advancement of Science.
Carl Snyder, General Statistician of the Federal Reserve Bank of New York, has been elected Chairman of the Social Science and Economic Section of the American Association for the Advancement of Science, by virtue of which he becomes Vice-President of the Association. In noting this in its issue of Jan. 11, the New York "Times" said:
Mr. Snyder is the author of "New Conceptions in Science," "The World Machine," "The Cosmic Mechanism," "American Railways as Investments and other books and many papers on econo findings on the topics. He is known widely for his statistical re ship of trade and production to credit.
Election of Officers of Federal Reserve Bank of St. Louis and Branches.
According to announcement of John S. Wood, Chairman of the Board, at a meeting of the directors of the Federal Reserve Bank of St. Louis held Jan. 3, the following officers were elected for the year 1934:
Parent Bank at St. Louis: Wm. McC. Martin, Governor; Olin M. Attebery, Deputy Governor; Jas, G. McConkey, Deputy Governor and Counsel; C. M. Stewart, Secretary; A. H. Haill, S. F. Gilmore, F. N. Hall. Auditor, and A. E. Debrecht, Assistant Auditor.
Louisville Branch: John T. Moore, Managing Director; C. A. Schacht, Cashier, and S. B. Jenks, Assistant Cashier.
Memphis Branch: W. H. Glasgow, Managing Director; S. K. Belcher, Cashier, and O. E. Martin, Assistant Cashier.
Little Rock Branch: A. F. Bailey, Managing Director, M. H. Long. Cashier, and Clifford Wood, Assistant Cashier.
Walter W. Smith, St. Louis, was re-elected to represent the Eighth Federal Reserve District in the Federal Advisory Council.

President Law of American Bankers' Association Reviews Proceedings Incident to Development of Bankers NRA Code-Says Misconception Has Arisen Incident to Service Charges.
A statement bearing on the Bankers National Recovery Administration Code was issued on Jan. 6 by F. M. Law, President of the American Bankers' Association. Mr. Law states therein that "it is regrettable that apparently a misunderstanding, over which the Bankers' Code Committee had no control, has developed in the final phases of completing the provisions which would allow of the establishing of unified practices under the code in accordance with General Johnson's recommendations. From the inception our Association has been desirous of being helpful and constructive in co-operation with the President's program in behalf of the public welfare." Mr. Law also says:

General Hugh S. Johnson, Administrator of the National Industrial Recovery Act, has announced that a hearing will be held Feb. 15 on the methods of analysis of customers' relationships with their banks and the so-called service charges which have been provided in the rules of fair trade practices drawn up under the Bankers Code of Fair Competition.

With the announcement last summer of the President's re-employment agreement the bankers of America, in a spirit of co-operation, promptly appointed a committee to prepare a code, which was drawn up, submitted to the annual convention of the American Bankers' Association and unanimously adopted. This code was then submitted to the NRA, approved yy it after a public hearing and, upon
"This code provided, in addition to provisions regarding wages, hours of employment and the abolition of child labor, for fair trade pra tice provisions aimed to create uniformity in banking operations and fair competition among banks with respect to banking hours, interest rates, analysis of accounts, service charges and trust practices.
"In the conferences held by the representatives of the American Bankers' Association with those of the NRA there existed from the beginning a complete harmony of purpose, and our Association has had every reason to feel that the steps being taken to effectuate fully the provisions of the code were meeting the entire approval of the NRA.
"The code provides that uniform methods be employed, in accordance with practices followed by the majority of banks for many years, of analyzing their customers' relationships to ascertain whether or not they are carried at a loss due to the volume of service required or whether they are on a satisfactory basis. A misconception unfortunately has arisen as to the method employed in reference to so-called service charges. These are, in effect, cost factors, used to arrive at a determination as to the status of a customer's relationship with his bank and in the main they become direct charges only when the balance maintained is inadequate.
"The bankers of America are highly desirous of completing the putting into operation of all the provisions of the code in a manner fair to all concerned."
President Roosevelt Continues $15 \%$ Pay Reduction for Federal Employees Until June 30-Cost of Living Found Still Below that of Base Period.
President Roosevelt on Jan. 9 issued an Executive Order continuing the $15 \%$ reduction in pay of Federal employees for another six months, or until June 30 1934. This reduction was authorized under the Economy Act. In his budget message the President recommended that Congress restore one-third of the cut at the beginning of the next fiscal year. A White House statement of Jan. 9 said the Executive Order of that date was based on findings by the Labor Department that costs of living are $15 \%$ below the base periods of December 1917 to June 1928. The White House statement follows:

Financial Chronicle

The President to-day signed an Executive Order continuing the $15 \%$ reduction in compensation of Federal officers and employees until June 301934.

The Department of Labor reported two sets of findings. The first, based on the cost of living for families and wage-earners and lower salaried workers in 32 cities scattered throughout the United States, reveals that the average cost of living for these groups in our population was, during 1917 and June 1928. 1.1 below the average of the base period of December living in the District of Columbia for similar families was 17.9 .
The second set of findings resulted from a special study of the cost of living of Government employees in the District of Columbia and was made during the past three months by the Labor Department. These show a decline in the cost of living of $14.6 \%$.
In view of the above and because the law provides for index figures covering all parts of the country, it is necessary to continue the present scale until June 301934.

## Cost of Veterans' Activities $\$ 868,688,479$ in 1933 Fiscal Year, Showing Slight Reduction-Cut of $\$ 338$,000,000 Expected in Current Year-Million Cases

 Surveyed.The cost of veterans' activities showed a slight decrease in the fiscal year ended June 301933 , according to the annual report made public on Jan. 4 by Frank T. Hines, Veterans' Administrator. In the current fiscal year it is hoped to cut expenses by $\$ 338,000,000$, General Hines said. Actual net disbursements in the 1933 fiscal year totaled $\$ 868,688,479$, including $\$ 35,189,479$ for the payment of annuities and refunds under the Civil Service and Canal Zone retirement laws. This compared with a total of $\$ 869,099,937$ in the preceding fiscal year. United Press advices from Washington gave the following additional extracts from the report:

Because of the need of additional economy, a drastic revision of the entire veterans' system was instituted during the year, requiring action in more than a million cases, with adjudicatory review in approximately 650,000 cases.
In
In this manner it was hoped to remove or reduce benefits for non-serviceconnected disabilities and maintain payments to service-connected cases.

Provision was made, General Hines reported, in connection with the new veterans' legislation passed in the last session of Congress, that rates of compensation payable for directly service-connected disabilities to World War veterans who entered the service prior to Nov. 11 1918, and who were in than $25 \%$ compensation on March 20 1933, should not be reduced by more than $25 \%$

Under the new legislation," General Hines said, "pension is awarded for disability or death resulting from disease or injury incurred or aggravated disease of duty in war-time service; for disability or death resulting from disease or injury or aggravated in line of duty, in peace-time service; and for disability or death incurred in military or naval service.
nected disabilities range frosm $\$ 9$ to $\$ 90$ a month with war-time service-contremely severe disabilities; for peace-time service-connected disabilities exrates are approximately half those paid for disabilities due to wabilities the rates are approximately half those paid for disabilities due to war service,
and for disabilities not the result of military or naval service $\$ 30$ for permanent total disability. In addition, the payment of $\$ 15$ a month for permanent total disability. In addition, the payment of $\$ 15$ per month
is prescribed by regulations for Spanish-American War veterans past 62 is prescribed by regulations for Spanish-American War veterans past 62. on account of service rendered in the War of 1812 ; 415 for the Mexican War; 148,501 for the Civil War, and 232,719 for the Spanish-American War. The grand total of disbursements for pensions on account of the Civil War, to June 30 last, reached $\$ 7,698,594,102$. A total of $2,213,365$ served
in the Civil War. in the Civil War.

## Senate Confirms Henry Morgenthau Jr., as Secretary

 of Treasury-Earl Bailie Resigns as Special Assistant, to Rejoin Seligman Banking House-Has Been Opposed in Senate.The nomination of Henry Morgenthau Jr., as Secretary of the Treasury, was confirmed by the Senate on Jan. 8 without debate or a record vote. The appointment of Mr. Morgenthau as Secretary, following the resignation of William H. Woodin, was noted in our issue of Jan. 6, page 54. His confirmation had been indicated when on Jan. 4 the Senate Finance Committee favorably reported his name after he had been questioned at an executive session of the Committee.

Earle Bailie of New York resigned on Jan. 5 as Special Assistant to Mr. Morgenthau, and gave as his reason the necessity of returning to his private business as partner in J. \& W. Seligman, Wall Street banking house, because of the death of Henry Seligman, a senior partner. It was reported from Washington that when Mr . Morgenthau was examined by the Senate Finance Committee, opposition was voiced to Mr. Bailie's connection with the Department.

A letter from Mr. Bailie to Mr. Morgenthau, dated Jan. 5, read as follows:
Dear Henry:
When you first asked me te come down to Washington to help out in the Treasury, I told you that I could do so onıy on a temporary basis; that one of my then senior partners, Henry Seligman, was not in good health and if anything were to happen so that he could not continue to take an active part in the affairs of the firm, I should have to leave on relatively short notice. As you know, when Mr. Seligman died two weeks ago, I told you that I must finish up my work here as soon as possible and go back to New York. I want to inconvenience you about this as little as necessary, and I therefore resign to take effect sometime in January at your convenience. I am sure you will do your best to release me as soon as you can.
you agree with me that, my obligations being what they are I have that
alternative. In view of the organization that you have now built up, I feel sure that my going will not be of any real inconvenience to you. I I shall not forget.

With kest regards, I am, faithfully yours,
EARLE BAILIE.
Mr. Morgenthau's reply, dated Jan. 6, read:
Dear Earle:
In reply to your letter of Jan. 5, I can only rcpeat what I have already told you, how much I regret that you find it necessary to return to New York. During your short stay at the Treasury you have rendered real service to the President and to me.
I appreciate greatly the personal sacrifice tnat Mrs. Bailie and you made in coming down here.
My best wishes go with you.
Very sincerely yours,
HENRY MORGENTHAU JR.

## President Roosevelt Signs $\$ 500,000,000$ Liquor Tax

 Bill-First Measure Passed by Present Congress Carries Levy of $\$ 2$ a Gallon on Spirits, $\$ 5$ a Barrel on Beer and Graduated Scale for Wines-Senate Rescinds Amendment to Penalize Imports from Nations Defaulting on Government Debts.President Roosevelt on Jan. 11 at 11.50 p. m. signed a liquor tax bill designed to raise $\$ 500,000,000$ revenue annually, and to become effective Jan. 12 . This is the first bill passed during the present session of Congress. It places a tax of $\$ 2$ a gallon on distilled spirits, $\$ 5$ a barrel on beer, and a scale of sliding rates on sparkling and still wines. The bill was passed by the Senate without a record vote on Jan. 11, after a similar measure had been approved by the House on Jan. 5 by a vote of 388 to 5 . The Senate added a few minor amendments and these were concurred in by the House on Jan. 11 before the bill was transmitted to the White House for signature. In recording its final approval of the bill the Senate by a vote of 44 to 30 reversed its action of the previous day, when by a vote of 40 to 39 it had amended the measure to provide that governments which have defaulted in their debt payments to the United States shall pay a penalty tax on imports of liquor into this country. This amendment was eliminated after the White House had indicated its strong disapproval of the section.

A Washington dispatch of Jan. 11 to the New York "Herald Tribune"s summarized the principal Senate changes in the original bill as follows:
The Senate amendments, which in the main were of minor character, left the rates of taxation the same as in the measure which first passed the House, except a fixed in the beer law, from $\$ 1,000$ to $\$ 100$, and to $\$ 50$ on a brewer of less than 500 barrels a year. Another repeals the old law which prohibits newspapers and magazines from advertising liquors in which States.

The chief taxation provision of the original bill are listed below, as given in Washington advices of Jan. 5 to the "Herald Tribune":
Carrying a rate of $\$ 2$ a gallon on spirits and increases in the excise levies on wines, the measure swept through the House unchanged in the form recommended by its Ways and Means Comm
of a proposal of the Treasury Department.
This provision places broad powers of regulation in the hands of the Commissioner of internal Revenue and requires that all containers of liquor offered for sale shall bear a Federal stamp certifving to the pay public of the Federal tax, designed, it was explained,
The section of the amendment conferring upon the Secretary, the Treasury and the Commissioner of Internal Revenue wide power over legal liquor by virtue of tae taxing authority of the Federal Government follows: " "The Commissioner, with the approval of the Secretary of the Treasury, sball prescribe (a) regulations with respect to the time and manner of applying for, issuing, affixing and destroying stamps, proof that applicants are entitled to such stamps, and the method of accounting for recelpts from the sale of such stamps, and (b) such other regulations as he shall deem necessary for enforcement."
The rates in the bill which will be sent to the Senate provide a tax of $\$ 2$ a proof gallon on distilled spirits as against the present levy of $\$ 1.10$ a gallon, while beer remains at $\$ 5$ a barrel, with the present tax of $\$ 6$ for beer of alcoholic content of more than $3.2 \%$ by weight, removed.

## Table of Wine Rates.

The table on the wine rates shows the gollowing comparisons: Classification-
Still wine to $14 \%$

Artificial carbonated win
Artificial cardonated w
$x$ Taxed as distilled spirits.
President Roosevelt Approves Proposal to Establish Sinking Fund Policy for Railroads and UtilitiesWould Have Roads Pay Off Part of Funded Debt Out of Net Earnings Before Maturity-Issues Warning Against Hasty Cuts in Power Rates by State and Federal Control Groups.
President Roosevelt on Jan. 10 expressed his approval of proposals to require the railroad systems of the Nation to set up sinking funds to retire their $\$ 11,800,000,000$ bonded indebtedness, estimated at $56 \%$ of their entire capitaliza-
tion, as recommended by the Inter-State Commerce Commission. Such sinking funds would be created out of net earnings, and the President indicated that the railroads should earn enough to provide for such sinking funds. He did not advocate an increase in rates for this purpose, but it was said that before rate reductions are ever ordered consideration of retirement provisions should be given. The President would not limit the suggested practice to railroads alone, but would prefer that it also extend to public utilities and would favor recognition of this as a sound financial policy by the I.C.C. and the various State regulatory agencies so that earning power of the utilities for this purpose would not be destroyed through "unwise" rate reductions. The Inter-State Commerce Commission at the present time is reported to be considering methods of bringing about a reversal of the present trend of railroad financing, believing that the desired results can best be obtained, in part at least, through provisions for sinking funds to be set up by railway companies out of net income for funded debt retirement purposes.
We quote further regarding the President's views on such proposals, as outlined in a Washington dispatch of Jan. 10 to the New York "Journal of Commerce"

It was pointed out by the commission that if such funds are voluntarily established by railway companies, their establishment may be required by this Government only as a condition to grants of authority for further bond issues under the provisions of the Inter-state Commerce Act.
Reviewing the difficulties in which some major railroads found themselves some months ago, the President appeared of the opinion that one of the chief troubles with the whole railroad financing problem has been the fact that such a very large proportion of the capital structure has been in the form of mortgages, rather than stock.
Last spring, it was related, a number of the largest and most important carriers that have for a great many years been solvent were faced with receivership. If the conditions of the first three months had continued they inevitably would have been followed by receiverships for a number of the major railroads of the United States.

## Inability to Meet Interest.

These receiverships, it was explained, would have been caused by the nability of the railroads to meet interest on their mortgage obligations which, in many cases, it was said, run as high as $50 \%$ to $60 \%$ of the entire capital structure.
It has been the policy of railway companies to provide for their financial requirements largely through the issue of long term bonds which at maturity are refunded. The President is aware of the fact that while the bonds are refunded the indebtedness evidenced by them is ordinarily regarded as perpetual and no provision is made for its ultimate liquidation. The result is, as pointed out by the Inter-State Commerce Commission, that the funded debt of the railway companies is constantly increasing as their investments in railway properties is increased.
Mr. Roosevelt is reminded of the extension of the indebtedness of the Hudson River Railroad which serves the Hyde Park community incurred with the establishment of the road in the first half of the last century and which may not be extinguished until in the first half of the next century, $f$ at all.
The Commission finds it impracticable at the present time to set up sinking funds applicable to the entire funded debt; perhaps not for a great portion of it.

## Possibilities in Plan.

Possibilities in the program are apparent, however, when it is realized that an accumulating sinking fund of one-half of $1 \%$ per annum, providing or calling bonds at par, would retire the present debt if in effect for approximately 52 years.
It is believed that the President has been giving considerable attention to the railroad situation, possibly in connection with the aid that has been proffered them by the Government. The Commission reported that from December 31 1919, to December 21 1932, the funded debt of railway companies of class I, II and III (with their subsidiaries), outstanding in the hands of the public increased approximately $22 \%$, or from $\$ 9,773,239,469$ to $\$ 11,835,523,146$. On the latter date it was stated, the annual interest payable to the public on the funded debt was approximately $\$ 550,000,000$. The average annual net railway operating income for the years under review was $\$ 842,955,000$, or about 1.5 times the present interest requirements, the average rate of interest being $4.65 \%$.
The expressed hope of the President that from the standpoint of sound financing public utilities will set up some form of sinking fund and he appeared to think that the tendency actually is that way.

## Cautions on Rate Cuts.

To him that also means that Federal and State bodies must seek in their ecisions and orders to make it possible for the utilities not only to set p such funds, but also must refrain cutting rates to such extent that pay ments to the fill wing 67 rim 1933 just made public.
Of this amount $\$ 4,083,532$ was canceled or withdrawn. Up to December 31, $\$ 394,094,258$ was disbursed. Repayments totaled $\$ 57,014,636$ (five oads paid in full $\$ 44,184,299$ )
The aggregate market or appraised value of all collateral was given by the corporation as $\$ 533,995,965$. While all railroad loans were authorized by the Commission and the collateral certified as fully and adequately 30,000 the loans, the report added, there appears to be securing loans to fourteen roads.
Two roads, the Central of Georgia, and the Chicago Northshore \& Milvaukee, have gone into receivership, and four roads, the Missouri Pacific, St. Louis \& San Francisco, Chicago \& Eastern Illinois and Chicago Rock island \& Pacific, have gone into bankruptcy since the loans were made. These appear to be inadequately secured at this time, the corporation stated. Also the collateral securing loans to eight other carriers appears omewhat deficient on the basis of the present market and estimated value of collateral not readily marketable.

John Clark Named Special Assistant to Secretary of Treasury.
John Clark of the University of Denver has been named a special assistant to the Secretary of the Treasury in charge of income tax cases, it was made known on Jan. 11, according to Washington advices to the New York "Journal of Commerce.'
$\$ 100,000,000$ (or Thereabouts) of 91 -day Treasury Bills Dated Jan. 10 Sold at Average Rate of $0.62 \%$
Tenders of $\$ 100,050,000$ Accepted of $\$ 252,825,000$ Tenders
The offering of 91-day Treasury bills dated Jan. 101934 , to the amount of $\$ 100,000,000$ or thereabouts, to which bids were received at the Federal Reserve Banks and the branches thereof up to 2 p. m., Eastern Standard Time, Jan. 8, brought tenders totaling $\$ 252,825,000$. Of this amount, Henry Morgenthau Jr., Secretary of the Treasury announced on Jan. 8, $\$ 100,050,000$ has been accepted at an average rate of about $0.62 \%$ per annum on a bank discount basis. This compares with rates at which previous recent issues sold of $0.62 \%$ (bills dated Jan. 3); $0.72 \%$ (bills dated Dec. 27); $0.74 \%$ (bills dated Dec. 20), and $0.60 \%$ (bills dated Dec. 6). The average price of the bills is 99.843 . Reference to the offering of bills, which mature on April 11 1934, was made in our issue of Jan. 6, page 53.

Mr. Morgenthau said that the accepted bids ranged in price from 99.900 , equivalent to a rate of about $0.40 \%$ per annum, to 99.824 , equivalent to a rate of about $0.70 \%$ per annum, on a bank discount basis. Only part of the amount bid for at the latter price was accepted.

## New Offering of $\$ 125,000,000$ or Thereabouts of 91 -day

 Treasury Bills-To Be Issued Jan. 171934.Tenders, which will be received at the Federal Reserve Banks, or the branches thereof, up to 2 p. m., Eastern Standard Time, Monday, Jan. 15, were invited to a new offering of $\$ 125,000,000$ or thereabouts of Treasury bills on Jan. 10 by Secretary of the Treasury Henry Morgenthau Jr. They will be 91-day bills, dated Jan. 17 1934, and maturing April 18 1934. On the maturity date the face amount will be payable without interest. The offering will be used in part to meet an issue of bills amounting to $\$ 75,023,000$ maturing on Jan. 17. Tenders to the bills, which will be sold on a discount basis to the highest bidders, will not be received at the Treasury Department, Washington. In part, Secretary Morgenthau's announcement said:

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) 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
Fractions must not be used
Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of $10 \%$ of the face amount of Treasury bills applied for, unless the tender are accompanied by an express guaranty of payment by an incorporated are accompanied by an
Immediately after the closing hour for receipt of tenders on Jan. 151934 all tenders recelved at the Federal Reserve Banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the following morning. The Secretary of the Treasury expressly reserves the right to reject any or all tenders or parts, and to allot less than the amount applied for, and his action in any such respect shall be final. Those submitting tenders will be advised of the acceptance or rejection thereof Payment at the price offered for Treasury bills allotted must be made a on Jan. 171934
The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition thereot will also be exempt, from all taxation, except estate and inheritance taxes. No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of its possessions.

## $\$ 44,713,000$ of Government Obligations Purchased Dur-

 ing Week of Jan. 6 by Treasury- $\$ 34,713,000$ Invested for FDIC and $\$ 10,000,000$ for Sinking FundDuring the week ended Jan. 6 the Treasury purchased $\$ 44,713,000$ of Government securities, the largest single week's buying since the inception of the Treasury's support to the Government bond market several weeks ago-reference to which was made in our issue of Nov. 25, page 3769. Secretary of the Treasury Henry Morgenthau, Jr., announced on Jan. 8 that $\$ 34,713,000$ of that amount was bought chiefly for the account of the Federal Deposit Insurance Corporation and $\$ 10,000,000$ for the sinking fund. In making the announcement Secretary Morgenthau classed theoperationsas investment purchases. The following is from Washington advices, Jan. 8, to the New York "Times" of Jan. 9:

From this time on large funds will be available for Government operations in the market, since funds of the FDIC, now available or which can be called in, total about $\$ 327,000,000$ and other agencies will have funds for nvestment. Still to be made are purchases well over $\$ 400,000,000$ for the count of the sinking fund
The weekly purchases by the Treasury have been as follows:

Offering of $\$ 28,000,00021 / 2 \%$ Debentures of Federal Intermediate Credit Banks-Books Closed-Offering Reported Over-Subscribed.
On Jan. 10 public offering of a new issue of $\$ 28,000,000$ Federal Intermediate Credit Banks $21 / 2 \%$ collateral trust debentures, dated Jar. 151934 and due in six months, was announced by Charles R. Dunn, Fiscal Agent. The closing of the books was announced the same day by Mr. Dunn, an over-subscription of the issue being reported. The announcement of the offering stated that these debentures are eligible collateral for 15 -day loans, by member banks, at the Federal Reserve banks under an Act of Congress approved May 19 1932. All issues of debentures must be secured by at least a like face amount of cash or obligations discounted or purchased or representing loans made in accordance with the provisions of the Act. The entre capital of the 12 Federal Intermediate Credit banks was paid in by the United States Treasury. The debentures were priced on application.

## Federal Intermediate Credit Banks' Report-Proposed

System of Production Credit Associations.
The Nov. 30 consolidated statement of the 12 Federal Intermediate Credit banks, made public Jan. 8 by Charles R. Dunn, Fiscal Agent for the banks, shows an increase in surplus, undivided profits and reserves for contingencies from $\$ 2,166,094$ on Dec. 311932 to $\$ 3,393,137$ on Nov. 30 1933. Net income for the 11 months amounted to $\$ 1,227,043$ after all charge-offs for doubtful paper, amounting to \$223,134.
Quick assets of the Credit banks on Nov. 30 are reported as showing a ratio of $11 / 2$ to 1 as compared with the quick liabilities. Loans and discounts in the Nov. 30 report stand at $\$ 141,315,997$; United States Government securities, $\$ 32,694,529$; cash on hand and in banks, $\$ 16,142,446$; notés receivable, $\$ 2,608,010$; accounts receivable, $\$ 177,648$, and interest accrued to the banks, $\$ 686,957$. Other securities were $\$ 92,175$. Loans and discounts were $\$ 127,235,364$ on Sept. 301933 and cash was $\$ 14,404,400$. There was practically no change in the holdings of United States Government securities during the two months.
Total assets of the banks stand at $\$ 194,414,636$ as compared with $\$ 178,097,354$ on Sept. 301933 and $\$ 137,171,831$ on Dec. 31 1932. Within recent months there has been added $\$ 28,000,000$ of capital, representing the balance of capital subscribed to by the United States Treasury paid into the banks.
According to Mr. Dunn, a large part of the increased business of the banks during the past year came from regional credit corporations established by the Reconstruction Finance Corporation. A permanent system of production credit associations is being set up under the provisions of the Farm Credit Act of 1933 to make loans to farmers and stockmen and to discount their eligible paper with the Intermediate Credit banks. These associations, Mr. Dunn said, will enable the Intermediate Credit banks to extend credit for financing producers who are desirable risks but who could not be served because of a lack of adequately capitalized financing institutions to handle the paper.

## Formal Offering of $4 \%$ Bonds of Home Owners' Loan Corp.-No New Financing Represented-Bonds Issued in Exchange for First Liens on Homes

 Postponement of Further Offerings.Formal offering of the 18 -year $4 \%$ bonds of the Home Owners' Loan Corp., a corporation wholly owned by the United States Government, was announced Jan. 6 by a distributing group of nationally known investment houses headed by Field, Glore \& Co., of New York and Chicago. The group includes The City Co. of New York, Inc.; Brown Bros., Harriman \& Co.; Bancamerica-Blair Corp.; Kidder, Peabody \& Co.; Stone \& Webster \& Blodget, Inc.; Blyth \& Co., Inc., and Hayden, Stone \& Co.

The issue, it was emphasized, does not represent any new financing for the corporation, nor is any such financing con-
templated. On the contrary a statement by the group points out that the $\$ 200,000,000$ capital stock of the corporation has been fully subscribed by the United States Government, subject to call by the corporation. The announcement further said:
The bonds, on which interest to maturity is guaranteed fully and unconditionally by the Government of the United States, are now being issued by the corporation in exchange for first liens on homes pursuant to the Home Owners' Loan Act of 1933. Dated July 11933 and due July 1 1951, the bonds are direct obligations of the Home Owners' Loan Corp., exempt both as to principal and interest from all Federal, State, municipal xes, estate, inheritance and gift taxes), and acceptable at face value in payment of indebtedness to the Home Owners' Loan Corp. They are legal investment for savings banks in New York, New Jersey and certain other States.
The distributing group, it is stated, has been authorized by the board of directors of the Home Owners' Loan Corp., and on its behalf, to disseminate information concerning the bonds of the corporation and to facilitate the establishment of a broader investment market in them. Under the Home Owners' Loan Act of 1933 the corporation is empowered to issue up to $\$ 2,000,000,000$ of its bonds in exchange for existing mortgages on urban homes, payment of principal being effected through home owners' monthly amortization payments which are expected to retire the entire issue by the $m$ maturityldate.

On Jan. 9, Field, Glore \& Co., Managers of the National Distributing Group for the $4 \%$ bonds of the Home Owners' Loan Corp., due 1951, made the following statement:

Uncertainty surrounding possible Congressional action guaranteeing principal as well as interest Home Owners' LoanlCorp. fours, dictates the advisability of postponing further offering pending clarification of outlook.

## RegulationsJGoverning Purchase and Coinage of Silver

 Under President Roosevelt's Proclamation.Regulations governing the purchase and coinage of silver in accordance with the terms of President Roosevelt's proclamation of Dec. 21 were issued Dec. 30 by the then Acting Secretary of the Treasury Henry Morgenthau Jr. In addition to giving the text of the proclamation on page 4441 of our Dec. 23 issue, we also published an item bearing thereon on page 4440. As was indicated in the items referred to, the President's proclamation ratified the London silver agreement of last July, under which the total amount of silver to be absorbed by the producing countries is fixed at $35,000,000$ ounces per annum during the four years commencing Jan. 1 1934; the agreement further provides that such silver is to be retained in each country, to be used for coinage purposes or as reserves for currency, or to be otherwise retained and kept off the world market, and that of the $35,000,000$ ounces the United States is to absorb annually at least $24,421,410$ ounces of the silver produced in the United States during the four-year period.

With reference to the promulgation of the regulations by the Treasury Department, an Associated Press dispatch from Washington, Dec. 30, said :
"The regulations prescribe form of affidavits to be made by the person delivering the silver, with supporting affidavits by the miner," the Treasury delive
said
"In
"In the case of silver of wholly domestic origin, the affidavits will set forth that the silver to be received has actually been mined from natural deposits in the United States or a place subject to its jurisdiction, subsequent to the date of the proclamation (Dec. 21).

Where domestic silver is mixed with secondary or foreign silver the coinage mints will receive that part of such mixture which the mints are satisfied is not in excess of the amount thereof which has been mined subsequent to Dec. 31 1933, from natural deposits in the United States or any place subject to the jurisdiction thereof.
"Of the silver received under the proclamation, the Director of the Mint will retain $50 \%$ as seigniorage and for services performed by the Government of the United States, and the balance of such silver, that is, $50 \%$ thereof, shall be coined into standard silver dollars, and the same, or an equal number of other standard silver dollars, will be delivered to the owner or depositor of such silver. Fractional parts of a dollar will be returned in any other legal tender coin of the United States.
"Persons who deliver silver to the mints for coinage are required to file monthly reports showing all silver mined or acquired subsequent to Dec. 21 1933. Reports are to be itemized as to domestic, foreign and secondary silver and are to show:
" A . Amount on hand at the beginning of the period covered by the report.
"B. The amount received during the period and the sources from which received.
C. The amount smelted or refined during the period.
"D. The amounts and consignees of all silver delivered during the period. "E. Amount of silver remaining on hand at the end of the period."
Miners will receive an average of 64.5 cents an ounce for silver turned in to the mints. On the amount of silver returned to the miner in the form of dollars, the mint price will be $\$ 1.29$ for every ounce.

The regulations, after giving the text of the proclamation, sets out the rules as follows:

Article 1. Silver which will be received.-The United States coinage mints, under the conditions hereinafter specified and subject to the appropriate regulations governing the mints, will receive silver which any such mint is satisfied has been mined subsequent to Dec. 21 1933, from natural deposits in the United States or any place subject to the jurisdiction thereof. Such mints will also receive silver which forms a part of a mixture of domestic, secondary, and foreign silver provided such minto are satisfied that the aggregate amount of such mixture so received does not exceed the amount thereof which has been mined subsequent to Dec. 21 1933, from natural deposits in the United States or any place subject to the jurisdiction thereof.

Article 2. Affidavits.-Any individual, partnership, association, or corporation, hereinafter referred to as "person," delivering silver under the provisions of the Proclamation of Dec. 21 1933, shall accompany each such delivery with a properly executed affidavit on form TS-1, and supporting affidavit or affidavits of the miner or miners on form TS-2, containing the information called for in such forms and executed under oath before an officer duly authorized to administer oaths.

Article 3. Evidence which May Be Demanded.-Persons delivering silver under the provisions of these regulations shall furnish such further evidence as may from time to time be requested by the superintendent of any mint, including affidavits and sworn abstracts from books of account of any mines or any or all smelters or refineries, handling such silver.

## Mints Will Keep Half.

Article 4. Settlement for Silver Delivered.-The Director of the mint, pursuant to the voluntary consent of the depositor, as required in the form of agreement to be executed in connection with affidavit TS-1, shall retain of such silver so delivered $50 \%$ as seigniorage and for services performed by the Government of the United States, and the balance of such silver so received-that is, $50 \%$ thereof-shall be coined into standard silver dollars and the same, or an equal number of other standard silver dollars, shall be delivered to the owner or depositor of such silver. Any fractional part of one dollar due hereunder shall be returned in any legal tender coin of the United States.

Article 5. Records and Reports.-Every person delivering silver under these regulations shall keep accurate records of all silver mined or acquired subsequent to Dec. 21 1933, and such records shall be available for examination by a representative of the Director of the mint for at least one year after the last delivery.

Such person shall file with the Director of the mint on or before the 25th day of each month after the date the first delivery is made a report covering the period of the preceding calendar month, provided that the first report shall cover the period from Dec. 211933 to the end of the calendar month preceding the date of the report.

Such report shall be executed under oath before an officer duly authorized to administer oaths and shall be made on form TS-3 and shall contain all of the information called for in such form.
Every person delivering silver which has been mixed with secondary or foreign silver, or both, at a smelter or refinery, other than that of the person making the delivery, shall also file with each delivery of such silver an greement properly executed under oath by a duly authorized officer of such other smelter or refinery that records will be kept and reports will be filed as provided in this article, and that such records will be available for examination by a representative of the Director of the mint for at least one year after the last delivery.
Article 6. Forms.-Any form, the use of which is prescribed in these regulations, may be obtained at any United States Mint or assay office or at the Treasury Department, Washington.
Article 7. Revocation or Modification.-The provisions of these regula tions may be revoked or modified at any time.
H. MORGENTHAU JR., Aeting Secretary of the Treasury.

## Approved:

Franklin D. Roosevelt,
The White House, Dec. 301933.

United States Mints Purchase Only 1,157 Ounces of Newly Mined Silver Within Week After P esident's Silver Coinage Order.
The first week's operation of President Roosevelt's order for the coinage of domestic newly mined silver brought into Federal mints only 1,157 ounces of the white metal, according to an announcement by Secretary of the Treasury Morgenthau Jan. 8. The San Francisco mint received 392 ounces and the Denver mint 765 ounces. At an average price of $641 / 2$ cents an ounce for silver turned in to the mints, miners received $\$ 746.26$ during the week.

## Handy \& Harman to Post Three Silver Prices DailyTwo Quotations for New York and One for London Metal.

Handy \& Harman, bullion dealers, will henceforth post three daily prices for silver, the firm announced on Jan. 11. These comprise the price for newly mined domestic silver as paid by the Treasury Department, the price in New York based on world quotations and applying to other than newly mined domestic metal, and the London bar silver price. The newly mined price was listed at $641 / 8$ cents a fine ounce rather than the theoretical price of $641 / 2$ cents, since in practice certain deductions are made to cover various expenses. The difference represents the expenses incurred by the seller in connection with the disposition of the silver, including the cost of delivery to the mints, adjustment to the equivalent value of 0.999 fine silver, the expense of handling silver dollars in payment, and various other incidentals incurred in qualifying silver for delivery to mints. A statement issued by Handy \& Harman continued:
It will be recalled that under the Pittman Act deductions in expenses range from $3 / 8$ to $3 / 4$ cent per ounce, and similar expenses will be involved of Dec. 21 1933, plus additional cost of handling the actual silver dollars of Dec. 211933 .

Recovery Retarded by Gold Buying and Other Experimental Measures to Depress Dollar and Raise Prices, According to Seymour E. Harris in Newly Published Book "Economics of Recovery Program.",
Gold buying and other experimental measures to depress the dollar as a means of raising prices, along with fear of
inflation, disturb public confidence and thus delay recovery, according to Seymour E. Harris, writing in "The Economics of the Recovery Program," just published by Whittlesey House, a division of the McGraw-Hill Book Co. In his conclusion, the author states:
An early stabilization and a return to gold may help to re-establish confidence. Even a moderate devaluation (say 25 to $33 \%$ ) may be supported if it can be demonstrated to be a sine qua non for an independent monetary policy that will maximize employment. (The assumption is that gold reserves are inadequate.)
The blow to confidence resulting from our new gold policy has already been felt; the act of giving legal recognition to that policy, while announcing the end of experimentation and assuring the public that a wild orgy of inflation is not on its way, may help to clear the air. Equilibrium may then be re-established by a further increase of prices here of moderate proportion; but, unfortunately, equalibrium may be jeopardized by any program of stabilization or devaluation undertaken by other countries.
"The Economics of the Recovery Program" is a critical study of all phases of the Government's recovery measures by seven Harvard economists, written, it is stated, from a nonpartisan standpoint with a view to helping recovery by pointing out what the authors believe to be economically wrong in the Administration's program. They emphasize that their views are not to be regarded as a pronouncement from the Department of Economics at Harvard University.
The monetary measures of the recovery program are discussed in the book in a charter entitled "Higher Prices," by Professor Seymour. He is Professor of International Trade and Assistant Professor of Economics at Harvard, and author of numerous books on money, including "Twenty Years of Federal Reserve Policy," published by the Harvard University Press last year. Professor Seymour has taught money and banking at Harvard for 12 years. He is also Professor of Economics at Tufts and the Fletcher School of Law and Diplomacy.
There can be no doubts as to the Government's ability to raise prices through inflation if it is really determined to do so, according to Professor Seymour, who writes that "the Government need only extend its policy of large public expenditures sufficiently, in furtherance either of public or private enterprises, in order to assure the nation of higher prices." He goes on to say:
It is true that as the announcement of its new gold and other monetary policies impairs confidence further, the volume of Government spending in order to achieve a designated price level will have to be increased, as the shattred confidence leads to less spending and less investment from private ources.
But as long as the Government is prepared to spend even to the extent of undertaking complete control of price industry through financial subsidies
(which probably will not be necessary, for additional public spending will (which probably will not be necessary, for ado
stimulate private spending as business improves), the objective of higher stimulate private spending as business improves), the objective of higher prices will be achieved. For that reason, such policies as the NRA and the new gold policy may well be viewed with distrust by those who are hostie to Government control of industry, for the resulting loss of confidence makes necessary a larger volume in order to achieve the desired price level, than would otherwise be
funds necessary.
Professor Seymour notes further that "the resulting shocks to confidence" of purely monetary measures make non-monetary measures imperative "for accelerating the rate of expenditures, for the loss of confidence is felt at first in a rush for cash and the sales of non-cash assets. This propensity to hoard will do business much harm."
Reviewing the measures that led to our abandonment of the gold standard, Professor Seymour states that the "extreme measure of imposing an embargo on gold exports was taken in order to make certain that all speculative movements against the dollar were fully effective and that the pressure was not eased by satisfying the demands for foreign currencies with releases of gold." Continuing, he says:
Furthermore, the very announcement of this policy was bound to encourage the speculative movements that had at an earlier time made some impression upon our gold supplies, and, therefore, was likely to depress the dollar further.
The Government was determined to depress the foreign value of the dollar abroad and the widely-held opinion of imminent inflation was exploited by the Government for the purpose of driving capital out of the country and thereby reducing the value of the dollar.
Threats of inflation were not denied and the introduction of the NRA, which constituted a threat to capital equities, provided an additional reason for deserting the dollar.

Referring to the gold-buying policy of the Administration, Professor Seymorr remarks :
It is apparently proceeding on the principle that a higher price for gold will be followed, or attended by higher prices all around. But this does not by any means follow ; and the increase in the price of gold may be of limited significance.

Professor Seymour points out further that "if prices of commodities rise in dollars as much and as rapidly as the price, in dollars, of an ounce of gold, the United States gains no competitive advantage" as the higher price in dollars of gold is offset by the higher price of commodities in dollars.

Intimating that the Administration may be faced with the problem of adjusting the monetary policy to action that may be taken by other nations, Professor Seymour observes:
We may have to ask ourselves once more to what extent are we willing to exchange our valuable commodities for gold which we do not need and cannot use ; but we shall probably never have to put that question to ourselves, for long before we attract much gold in this manner and improve our export position substantially, foreign nations will take protective measures-in crease their purchase price of gold, introduce discriminatory tariffs against the United States, \&c.
It is also necessary to note at this point that the struggle for gold engendered by the American Government at this time will undoubtedly lead to increased hoarding of gold in all countries, and where it continues to circu late freely in exchange for local currencies and commodities, its value in terms of commodities will therefore continue to rise. Thus we may justly in commodities, which almost everybody will admit has been one cause of the depression. When the world is ready to go back to gold, the high value the depression. When the world is ready to go back to gold, the high value than otherwise would have been necessary.

Treasury Department's Instructions Regarding Delivery of Gold to Secretary of Treasury Under Order of Dec. 28-Circular of Federal Reserve Bank of New York.
With reference to the requirements for the delivery of gold to the Treasury Department under the latters order, issued Dec. 28, and given in these columns Dec. 30, page 4622, the following circular was issued Jan. 2 by the New York Federal Reserve Bank.
federal reserve bank of new york.
(Circular No. 1327, Jan. 2 1934.)
(Reference to Circulars No. 1324 and No. 1326. )
INFORMATION FROM THE TREASURY DEPARTMENT WITH RESPEOT TO ORDER OF THE SEORETARY OF THE

TREASURY OF DEC, 28 1933, REQUIRING THE
DELIVERY OF GOLD COIN, GOLD BUL-
LION, AND GOLD CERTIFICATES
TO THE TREASURER OF THE UNITED
STATES.
To all Member Banks in the Second Federal Reserve District:
Following is an extract from a telegram received on Dec. 30 1933, from the Treasury Department:
"'Referring to deposits of gold under Secretary's order Dec. 28 1933, no specific form will be prescribed for confirmation to Treasurer by member banks. Confirmation will be required only for such deposits as are not of depositor, also signature, if conveniently obtainable and state definitely hat payment has not been made.

As indicated in the telegram from the Treasury Department quoted in part in our Circular No. 1326, dated Dec. 29 1933, credit will be given member banks for gold coin, gold bullion and gold certificates paid for by them and sent to this bank pursuant to such telegram. Gold certificates so sent to this bank should not be mingled with any other forms of currency but should be kept apart. Packages of such gold certificates may, however, be forwarded in shipments containing packages of other forms of currency

GEORGE L. HARRISON, Governor.
The Dec. 29 circular of the Reserve Bank was issued as follows:

## FEDERAL RESERVE BANK OF NEW YORK

## Circular No. 1326 Dec. 29 1933.)

INFORMATION FROM THE TREASURY DEPARTMENT WITH RESPECT TO ORDER OF THE SECRETARY OF THE REASURY OF DEO. 28 1933, REQUIRING THE DELIVERY OF GOLD COIN, GOLD BULLION. AND GOLD OERTIFICATES TO THE TREASURER OF THE UNITED STATES.
To All Member Banks in the Second Federal Reserve District:
Following is an extract from a telegram received from
m the Treasur epartment:
"'In order to facilitate immediate payment for gold coin, gold bullion, the Federal Reserve Banks are authorized to make payment for gold coin and gold certificates dollar for dollar and gold bullion at $\$ 20.67$ per fine ornce and charge the 'reasurer's account with the Federal Reserve Bank
or such amounts provided confirmation is sent each day by such Federal
Reserve Bank to Reserve Bank to the Treasurer of the United States that it holds the coin,
bullion, and certificates so delivered and paid for in custody for the Treasbultion, and cortificates so delivered and paid for in custody for the Treas-
urer of the United States. Similarly member banks are authorized if they with to advance payment to the persons delivering coin, bullion, and cer-
tificates at the same rates and the Pederal Reserve Banks may credit such tificates at the same rates and the Pederal Reserve Banks may credit such member banks such amounts and debit the account of the Treasurer of the United States upon receipt of advice that the gold coin, gold bullion, and being delivered to the Federal Reserve Bank to be held in custody for the Treasurer of the United States. Gold coin and bullion of doubtful value and instructions requested of the Treasurer of the United States as to its disposition and payment therefor.
We have also been requested in a telegram received later to-day from the Treasury Department to advise all member banks that:
"United States gold coin which is opviously mutilated or below the weight of tolerance allowed by law should be treated as bullion of uncertain value and confirmation should go direct to the Treasurer with request for instructions. Member banks will not, however, be charged on account of faith. . .." GEORGE L. HARRISON, Governor.

RFC Continues Purchase of Newly Mined Gold-Official Quotation of $\$ 34.06$ an Ounce Remains Un-changed-Figures of Domestic Purchases of Gold Corrected by Government.
The gold purchase program of the RFC was uneventful this week, with no change made in the official quotation of $\$ 34.06$ an ounce for newly mined domestic gold. This price has held unchanged since Dec. 18, the longest period without an advance or decline since the present program
was inaugurated on Oct. 25. This has resulted in further rumors of imminent stabilization of the dollar. Although no official support has been given such rumors, the dollar has showed remarkable stability in recent weeks. During the current week it advanced slightly against foreign currencies. The pound sterling closed yesterday (Jan. 12) at $\$ 5.083 / 4$, compared with $\$ 5.103 / 4$ Jan. 5, while the French franc closed at $6.123 / 4$ cents in New York yesterday, against 6.14 cents a week ago.

Associated Press accounts from Washington, Jan. 8, had the following to say regarding the Government gold purchases:

The Government's purchases of gold have exceeded $\$ 75,000,000$ to date, of which $\$ 20.887,000$ worth has been newly mined domestic metal. Jesse Jones, the Chairman of the RFC, gave out these figures shortly successive time.
Mr . Jones corrected the figure of more than $\$ 24,000,000$ which he gave last week as the total outlay for domestic gold, explaining that it was erroneous.

Without giving a definite figure for the foreign gold purchases, he said that the total of all gold acquired under President Roosevelt's program was well under $\$ 100,000,000$ but over $\$ 75,000,000$. This indicated that the foreign purchases exceeded $\$ 55.000,000$.

Reference in these columns last week to the Government gold purchases appeared on page 56 .

## Miss Edith Thomas, Daughter of Former Senator from

 Colorado, Indicted as Gold Hoarder.A Federal Grand Jury in Denver returned an indictment on Jan. 9 on a charge of gold hoarding against Miss Edith M. Thomas, daughter of former United States Senator Charles Thomas of Colorado, who last May defied the Federal Government to seize $\$ 120$ in gold held by him. No action was taken against Mr. Thomas at that time. Miss Thomas is now charged with hoarding $\$ 3,000$ in gold. Details of the indictment follow, as given in an Associated Press dispatch from Denver, Jan. 9:
Miss Thomas was indicted on two counts. One charged that she had $\$ 3,000$ in gold in her possession last Sept. 18, in violation of President Roosevelt's executive order, and the other that she failed to report the gold holdings to the fnternal Revenue Collector at Denver. fn the executive order the offense is defined as punishable by a maximum fine of $\$ 10,00$ and a maximum prison sentence of 10 years.
Informed of the indictment to-night, Miss Thomas laughlingly said, "I expected it. I feel that the gold is my property and the Government has no right to take it away from me. As a law-abiding citizen I reporte having the gold to the Federal Reserve Board, as President Roosevelt directed.
consider the matter as a serious academic question, and I plan to go as far as I can in challenging the Government to take the money.
"I realize that in my course of action I am facing a severe penalty should I be tried and found guilty. I do not believe the Government can take the money from me, legally, and do not propose to give up the gold until the Supreme Court holds that the Government has the constitutional power to take it."

Canadian Order-in-Council Prohibiting Gold Exports
Except Under License Extended to Dec. 311934.
The following from Ottawa Dec. 29 is from the Montreal "Gazette":
The Order-in-Council passed in May 1932, prohibiting the export of gold from Canada without a licence from the Minister of Finance, later extended to Dec. 31 1933, has now been extended to Dec. 31 1934, unless sooner rescinded by Order-in-Council.

Increase in British Columbia Gold Production.
British Columbia's gold production for 1933, higher than previous estimates and exceeding last year's production by some 38,000 ounces, will total 238,000 ounces.

## British Net Gold Imports $\$ 975,808,286$ Last YearHoarders, Exchange Fund and Bank of England Get Metal.

From the New York "Herald Tribune" we take the following (United Press) from London, Jan. 11:
Gold poured into London in 1933 at the rate of about $£ 700,000$ daily, according to official figures issued by the Board of Trade to-day. Total gold imports for the year were $£ 251,646,839$ (about $\$ 1,283,398,879$ ), while exports were only $£ 60,311,881$ ( $\$ 307,590,593$ ), making Great Britain a net importer of gold for the year to the extent of $£ 191,334,958$ ( $\$ 975,808,286$ ). Compared with 1932 and 1931 the nex infux of gold was phenomenal. In loss of more than $£ 34,000.000$ - a loss which forced Great Britain off the gold standard.

Recommendations That Government Guarantee Principal of Farm Mortgage Bonds Made by President Roosevelt in Message to Congress-Bills Introduced by Senator Robinson and Representative JonesGovernor Myers of FCA Acts to Form Federal Farm Mortgage Corporation to Issue Bonds and Handle Refinancing of Agricultural Indebtedness.
A recommendation "that the Emergency Farm Credit Act of 1933 be amended to provide responsibility by the Government for the payment of the principal of, as well as interest on, bonds issued" under the act was contained in
a special message sent to Congress by President Roosevelt on Jan. 10. Under the President's proposal the Government would guarantee the principal (as well as the interest) of $\$ 2,000,000,000$ Federal Land Bank bonds to be issued for the refinancing of farm mortgages. In his message the President said that "by setting up a corporation to issue these bonds, the important task of refinancing agricultural indebtedness can be continued on virtually a self-sustaining basis." President Roosevelt's message follows:

## To the Congress:

I have already suggested to the Congress that one of our light of experience, is to improve and perfect previous legislation. 1933 be amended to provide responsibility by the Government for the payment of the principal of, as well as interest on, bonds issued.
Two billion dollars of bonds were authorized. While the interest was guaranteed, the ultimate obligation of the Government for payment of the principal was not legally assumed.
We should supplement what most of us frankly believe to be the moral esponsibility of the Government by adding the necessary legal responsibility. The result of providing a bond on which both the principal and interest are guaranteed would be to put such bonds on a par with Treasury securities, By setting up a corporation to issue these bonds the important task of refinancing agricultural indebtedness can be continued on virtually a selfsustaining basis.
The Farm Credit Administration is expediting the disbursement of funds. In order that progress in making loans may be uninterrupted, I hope that the Congress will give attention to this subject as soon as possible
It is true that technically the responsibilities of the Government will be increased by the amount of $\$ 2,000,000,000$, but it seems in every way right that we thus publicly acknowledge what amounts already to a moral obligation.
In any event, the securities to be offered are backed, not only by the credit of the Government, but also by physical property of very definite value.

FRANKLIN D. ROOSEVELT,
The White House, Jan. 101934.
According to Washington advices Jan. 10 to the New York "Times" bills to carry out his intent were introduced immediately after the reading of the message, in the Senate by Senator Robinson of Arkansas, majority leader, and in the House by Representative Jones of Texas, Charman of the Agriculture Committee. The dispatch further said:
This proposed legislation, amending the Emergency Farm Oredit Act of 1933, would also establish a Federal Farm Mortgage Corporation to act as a subsidiary of the Federal Farm Credit Administration, having a capital of $\$ 200,000,000$, to be subscribed by the Government, which would handle the immense task of issuing the bonds and refunding a large part of the agricultural mortgage debt of the United States.
Quick action is expected on this legislation, particularly as President Roosevelt urged its adoption to carry out a "moral obligation" of the Government.

## Prepare for New Corporation.

Coincident with the sending of the message William I. Myers, Governor of the FCA, called his associates together to start formation of the Corporation to be used in handling the financing program.
The proposed Corporation will refund $\$ 150,000,000$ of old bonds issued under the previous authorization, all of which are held by the RFC. Material reduction in the interest rate on the farm mortgage bonds is expected, as the old bonds bore interest of $4 \%$.
This rate is higher than that on Government securities, and it is thought that the interest on the new bonds, which have all the guarantees surrounding a Treasury bond besides being backed as ". will be brought into parity with other Government issues.
The same procedure soon will be applied to the bonds of the Home Owners Loan Corporation, acting under an authoriat President Roosevelt of the FOA 有 said to-day that the Federal Home

No Public Issue Considered.
Under present plans, the Land Bank bonds would not be issued pubicly, but, as under the Emergency Farm Credit Act, would be exchanged or first mortgages after taking into conside
of farms on which the mortgages were based.
The bonds, if they have the fuin and uncond may be accepted as security for all fiduciary trust and public funds.
The new Corporation will have authority to issue the bonds from time time in such amounts as meets the approval of the Secretary of the Treasury. They will be secured by consolidated bonds issued by the Federal Land banks, by farm mortgages made by the Land Bank Commissioner and by other collateral as the Corporation may have available.
The Act authorized the Secretary of the Treasury, in his discretion, buy the Corporation's bonds and sell them, as in the case of notes or debentures of the RFC. It is doubted, however, if the authority will be exercised.
After explaining that it had been impossible to date to market the seurities at or near par, although guaranteed as to interest, Governor Myers of the FCA said:
"Since conditions are such as to make it undesirable or impracticable to offer the bonds of the Corporation for sale on the market, farmer borowers from both the Corporation and the Federal Land Banks will be iven, in lieu of cash, bonds of the Corporation, which would be equivalent to direct obligations of the United States Government.
"This Corporation will provide a means of carrying on the program of rinancing agricultural indebtedness with a minimum of appropriated funds. The supplementary long-term loans to farmers can eo continued and the financing service to the Federal Land Bain o buildja permanent co-operative system furnishing credit at low rates of interest."

## Sees No Further Appropriation.

Mr. Myers emphasized that the proposed legislation entailed no futher appropriation beyond the $\$ 2,000,000,000$ carried in the Emergency Farm Mortgage Act. The bill would increase from $\$ 200,000,000$ to $\$ 800,000,000$ he fund available to the Land Bank Commissioner from which loans may
be made on second farm mortgages up to $75 \%$ of their face value and for other emergency purposes.
But the increase of $\$ 600,000,000$ for these purposes is to be obtained from the proceeds of the Land Bank bonds. The same fund is also to be used for supplying the original $\$ 200,000,000$ capitalization for the Corporation.

As to demands on the Farm Credit Administration for farm mortgage relief, Mr. Myers said that since the operation of the Emergency Refinancing
Act more than 500,000 applications had been recived for a total of slightly more than $\$ 2,000,000,000$.

## $\$ 245,000,000$ Loans From Fund.

He drew a clear distinction between Federal Land Bank bonds issued prior to the passage of the Emergency Refinancing Act and those subsequently issued exclusively to the RFC.

Those coming under the former classification were not involved in the proposed legislation and would not be guaranteed by the Government either as to principal or interest, said Governor Myers. On Dec. 23, all Federal Land Banks had $\$ 1,248,233,585$ in loans outstanding. Of this amount $\$ 182,461,635$ had been made since May 11933.
Up to the close of business last night the Farm Credit Administration had made loans of $\$ 245,000,000$, including about $\$ 80,000,000$ from the Land Bank Commissioner's fund.

Mr. Myers would not try to predict the attitude of large institutional investors, such as insurance companies, regarding the proposed exchange of Land Bank bonds for farmımortgages, now that the securities were to be the equivalent of Treasury notes
He appreciated that the basic act still generally required a write-down of the face value of mortgages to make them eligible for exchange for the bonds, and was aware that investment houses would as soon continue holding mortgages on the prospect 1 of returning land values.
thought that some mortgage holders would now exehange their securities where they had been reluctant to do so

## United States Supreme Court Upholds Minnesota Mort-

 gage Moratorium Law by Five to Four DecisionRuling, Handed Down by Chief Justice Hughes, Interpreted as Supporting Recovery Legislation -Four Conservatives, Headed by Justice SutherFour Conservatives, Hile Dissenting Opinion Predicting Dan and, File Dissenting Opinion Predicting Dagerous Inroads on Constitutional Limitations. handed down on Jan. 8, upheld the constitutionality of the Minnesota law establishing a moratorium on mortgage foreclosures. The Court's ruling is looked upon as pointing to the probable future sustaining of the legality of the broad emergency powers conferred by Congress on the President, including such measures as the National Industrial Recovery Act. The majority opinion was written by Chief Justice Hughes and was concurred in by the four so-called "liberal" members of the Court, Justices Brandeis, Stone, Roberts and Cardozo. A long dissenting opinion was written by Justice Sutherland and was concurred in by Justices Van Devanter, McReynolds and Butler.
The Court's opinion in the Minnesota mortgage case was regarded as the initial test of "New Deal" legislation and as reflecting the Supreme Court's attitude on the Roosevelt programs of an emergency nature. It was also deemed a precedent for laws which might be enacted by States, as well as laws already on the statute books which face a Supreme Court test.

Five final conclusions were stated by Chief Justice Hughes, viz:

1. "An emergency existed in Minnesota which furnished a proper occasion for the exercise of the reserved power of the State to protect the vital interests of the community.
2. "The legislation was addressed to a legitimate end-that is, the legislation was not for the mere advantage of particular individuals, but for the protection of a basic interest of society.
3. "In view of the nature of the contracts in question-mortgages of unquestionable validity-the relief afforded and justified by the emergency in order not to contravene the constitutional provisions, could only be of a character appropriate to that emergency and could be granted only upon reasonable conditions.
4. "The conditions upon which the period of redemption is extended do not appear to be unreasonable.
5. "The legislation is temporary in operation. It is limited to the exigency which called it forth."
Whether the legislation is wise or unwise, as a matter of policy, is a question with which the Court is not concerned, the opinion ended.
The above extract is from a Washington dispatch of Jan. 8 to the New York "Times," giving details as follows:
Striking views of the application of the Constitution were expressed by the Chief Justice.

He said:
"Emergency does not create power. Emergency does not increase granted power or remove or diminish the restrictions imposed upon power granted or reserved. While emergency does not create power, emergency may furnish the occasion for the exercise of power.
Reviewing the basic law regarding the right of contracts, he held that if there was power to set aside these contracts by a great public calamity such as fire, flood or earthquake," such power "cannot be said to be nonexistent when the urgent public need demanding such relief is produced by other and economic causes."
In ending his opinion he pointed out that instead of the Minnesota legislation being designed for the individual it was "for the protection of a basic interest of society."

He sounded this note of the public good once more when he stated:
"Where in earlier ZdaysTit was7thought that only the concerns of individuals or classes were involved and that those of the State itself were touched only remotely,
It has later been found that the fundamental Interests of the State are directly It has later been found that the, fundamental interests of the State are directly
affected, and that the question is no longer merely that of one party to a contract as against another, but of the use of reasonable means to safeguard the economic as against another, but of the use of reas
structure upon which the good of all depe

Minority Upholds Protest.
Equally as determined in its attitude was the minority opinion, which argued that such a protest was necessary because of the "almost certain" argued that such a protest was necessary because of the "almost certain"
other encroachments upon the Constitution which would ensue "as a conseother encroachments upon the Constitution which would ensue "as a conse-
quence naturally following any step beyond the boundaries fixed by that quence nature
This minority opinion held that the contract impairment clause prevents State action under any circumstances if this means impairing the obligaState action under any circumstances if this
tion of those contracts, and at the end stated:
"If the provisions of the Constitution be not upheld when they pinch as well as when they comfort, they may as well be abandoned." Ing and Loan Association as repugnant to the attacked by the Home Building and Loan Association as repugnant to the contract clause of the Con-
stitution, and the due process and equal-protection clavse stitution, and the due process and equal-protection clause of the Fourteenth Amendment. The association had a mortgage on the home in Minneapolis of John and Rosala Blaisdell, his wife. A law had been passed by the
Minnesota Legislature giving property owners the right to apply in court finnesota- Legisiature giving property owners the right to apply in court
for a two-year extension of time in which to redeem their property. After for a two-year extension of time in which to redeem their property. After
the statute was sustained by the Minnesota Supreme Court the building and the statute was sustained by the Minnesota Sup
loan association took the issue to Washington.
The Blaisdells applied to the District Court of Hennepin County for an order extending the period of redemption from a foreclosure sale. The mort-
gage, held by the building and loan association, had been foreclosed and gage, held by the building and loan association, had been foreclosed and
sold to the association and the Blaisdells contended that "because of the sold to the association and the Blaisdells contended that "because of the
economic depression," they had been unable to obtain a new loan or to economic
The association objected that the statute was invalid under the Federal and State Constitutions, and a motion to dismiss the petition was granted. On appeal, the Supreme Court of the State reversed the District Court, the association renewing its constitutional objections without avail.

## State Court Decision Upheld.

"The State Court upheld the statute as an emergency measure," the Hughes opinion said. "Although conceding that the obligations of the mortgage contract were impaired, the Court decided that what it thus Federal Constitution, within the police power of the State, as that power was called into exercise by the public economic emergency which the Legislature had found to exist."
The State Court, the Hughes opinion further explained, supplemented the Legislature's declaration of emergency with a statement of conditions of which it took judicial notice, namely, that it was common knowledge that in recent years land values had shrunk enormously; that loans made on former values could not be replaced on present values; that large financial companies had ceased to invest in mortgages and banks to loan on them; banks bad been closed and in view of these facts the State Court felt it could not hold the Legislature to have no basis in fact for concluding an economic emergency existed. The State Court held the business and financial crisis had the same results as if caused by flood, earthquake or disturbance in nature.
"In determining," continued the Hughes opinion, "whether the provision for this temporary and conditional relief exceeds the power of the State by reason of the clause in the Federal Constitution prohibiting impairment to constitutional of contracts, we must consider the relation of emergency to constitutional power, the historical setting of the contract clause, the clause and the principles of construction which we may consider to be established.

## Relation of Emergency to Power.

"Emergency does not create power. Emergency does not increase granted power or remove or diminish the restrictions imposed upon power granted or reserved. The Constitution was adopted in a period of grave emergency. "Its grants of power to the Federal Government and its limitations of the power of the States were determined in the light of emergency and they are not altered by emergency. What power was thus granted and what limitations are thus imposed are questions which have always been and al. ways will be the subject of close examination under our constitutional sys. tem.,
The constitutional question, presented in the light of an emergency, "is whether the power possessed embraces the particular exercise of it in response
to particular conditions." to particular conditions."
Thus the war power of the Federal Government is not created by the emergency of war, but it is a power given to meet that emergency. It is
a power to wage war successfully and thus it permits the harnessing of the a power to wage war successfully and thus it permits the harnessing of the the nation. But the people in a supreme co-operative effort to preserve tions safeguarding essential liberties , tions safeguarding essential liberties.
"But where constitutional
But where constitutional grants and limitations of power are set forth is essential to fill in the details. That is true of the contract clause. The necessity of construction is not obviated by the fact that the contract clause is associated in the same section with other and more specific prohibi-
tions." tions."

## Contracts and State Power.

Recalling a long list of decisions relative to contracts and their obliga. tions, express and implied, the majority opinion continued:
"Not only are existing laws read into contracts in order to fix obligasovereign power is also read into contracts as a postulate The policy of protecting contracts against impairment presupposes the order. tenance of a government by virtue of which contractual relations are worth while-a government which retains adequate authority to secure the peace and good order of society. This principle of harmonizing the constitutional prohibition with the necessary residuum of State power has had progressive recognition in the decision of this Court.
"Undoubtedly, whatever is reserved of State power must be consistent with the fair intent of the constitutional limitation of that power. The reserved power cannot be construed so as to destroy the limitation, nor is the aspects. They must be construed in harmony with each other. This principle precludes a construction which would permit the State to adopt as its policy the repudiation of debts or the destructions of contracts or the denial of means to enforce them.
"But it does not follow that conditions may not arise in which a tempurpose of the of enforcement may not be consistent with the spirit and range of the reserved power of the state to protect the to be within the the community.
so construed as to prevent limited the constitutional prohibition should be so construed as to prevent limited and temporary interpositions with respect
to the enforcement of contracts if made necessary by a great public calamity such as fire, flood or earthquake. of contracts in the prexence to give temporary relief from the enforcement of contracts in the presence of
disasters due to physical causes disasters due to physical causes, such as fire, flood or earthquake, that power cannot be said to be non-existent when the urgent public need demanding such relief is produced by other and economic causes.
century ago, or to insist that what the provision of the Constitutionded a century ago, or to insist that what the provision of the Constitution meant
to the vision of that day it must mean to the vision of our time. If by the to the vision of that day it must mean to the vision of our time. If by the
statement that what the Constitution meant at the time of its adoption it statement that what the Constitution meant at the time of its adoption it means to-day, it is intended to say that the great clauses of the Constitution must be confined to the interpretation which the framers, with the conditions and outlook of their time, would have placed upon them, the statement carried its own refutation.
Marshall uttered the memorable warning : whepption that Chief Justice Marshall uttered the memorable warning: 'We must never forget that it is a Constitution we are expounding, a Constitution intended to endure human affairs, human affairs.

## Views in the Minority Opinion.

Stating that few questions of greater moment than the one at issue had been submitted for judicial inquiry "during this generation," the Sutherland minority opinion said in part:
"He simply closes his eves
He simply closes his eyes to the necessary implications of the decision who fails to see in it the potentiality of future gradual but ever-advancing encroachments upon the sanctity of private and public contracts.
elf, is of trivial significance compatation, though serious enough in itself, is of trivial significance compared with the far more serious and dangerous inroads upon the limitations of the Constitution which are almost certain to ensue as a consequence naturally following any step beyond the
boundaries fixed by that instrument. "And those of us who instrument.
"And those of us who are apprehensive of the effect of this decision would in a matter so important, be neglectful of our duty should we fail to spread upon the permanent records of this court the reasons which move us to he opposite view.
"A provision of the Constitution does not admit of two distinctly opposite interpretations. It does not mean one thing at one time and an entirely different thing at another time. If the contract impairment clause, ment of may ment morey for the relier or hardy pressed debtors to the end and with the effect of postponing payment or enforcement during and because of an economic or financial emergency, it is but to state the obvious to say that it means the "TThis.
"This view, at once so rational in its application to the written word, and so necessary to the stability of constitutional principles, though from time to time challenged, has never, until recently, been put within the realm of doubt by the decision of this court."

## Oivil War Case Is Cited.

The "true rule," according to the dissenting opinion, "was fully expounded in the famous case, ex parte Milligan, arising from the Civil War," in which the Supreme Court held that "no doctrine involving more pernicious consequences was ever invented by the wit of man" than that any of the Constitution's provisions "can be suspended during any of the great exigencies of government."
Continuing, Justice Sutherland wrote:
"The provisions of the Federal Constitution undoubtedly are pliable in the sense that in appropriate cases they have the capacity of bringing within their grasp every new condition which falls within their meaning. But their meaning is changeless ; it is only their application which is extensible. "Constitutional grants of power and restrictions in the exercise of power are not flexible as the doctrines of the common law are flexible.
"A candid consideration of the history and circumstances which led up to and accompanied the framing and adoption of this clause (the contract impairment clause) will demonstrate conclusively that it was framed and adopted with the studied purpose of preventing legislation designed to relieve debtors especially in time of financial distress.
"Indeed, it is not probable that any other purpose was definitely in the minds of those who composed the framers' convention or the ratifying State conventions which followed."

## "Many Decisions". Held Precedent.

Arguing this point, the dissent quoted voluminously from historical writ ing. This summary, the dissenting opinion said, "leaves no reasonable ground upon which to base a denial that the clause of the Constitution now under consideration was meant to foreclose State action impairing the obigation of contracts primarily and especially in respect of such action aimed at giving relief to debtors in time of emergency.
"If further proof be required to strengthen what already is inexpugnable, such proof will be found in the previous decisions of this Court. There are many such decisions."
The minority cited the case of Bronson v. Kinzie, decided in 1843, in volving an Illinois Statute extending the period of redemption for twelve months after a sale under a decree in chancery, and another statute also giving relief to debtors.

This Court," said Justice Sutherland, "held both statutes invalid when applied to an existing mortgage, as infringing the contract impairment is clear that opinion of the Court says nothing about an emergency; but it and depression which began in passed for the purpose of meeting the panic after.
"It is evident that the question of that emergency as the basis for the legislation was so definitely involved that it must have been considered by the court. The emergency was quite as serious as that which the country
has faced during the past three years." Using numerous quotations ear.
Sutherland opinion proceeded to say that the decisions of the court, the Sutherland opinion proceeded to say that the present emergency was nothing
new.

## Cycles of Depression Cited

"From the beginning of our existence as a nation," the minority said, periods of depression, or industrial failure, or financial distress, of unpaid and unpayable indebtedness have alternated with years of plenty. public or private extravagance finare beyond income begets poverty, that public or private extravagance, financed by promises to pay, either must end in complete or partial repudiation or the promises be fulfilled by selfdenial and painful effort, though constantly taught by bitter experience, seems never to be learned; and the attempt by legislative devices to shift
the misfortune of the debtor to the shoulders of the creditor without
ing into conflict with the contract impairment clause has been persistent and oft-repeated
"The defense of the Minnesota law is made upon grounds which were discountenanced by the makers of the Constitution and have many times been rejected by this court. That defense should not now succeed because it constitutes an effort to overthrow the constitutional provision by an ap peal to facts and circumstances identical with those which brought it into existence.
"With due regard for the processes of logical thinking, it legitimately cannot be urged that conditions which produced the rule may now be inroked to destroy it."
The dissenting opinion made the point that the court was not here deal ng with a power granted by the Federal Constitution, but the State police power, which existed in its own right.

## onstitutionality "Only Question."

Hence the question is not whether an emergency furnishes the occasion or the exercise of that State power," the opinion proceeded, "but whether an emergency furnishes an occasion for the relaxation of the restrictions upon the power imposed by the contract impairment clause; and the difficulty is that the contract impairment clause forbids State action under any circumstances, if it have the effect of impairing the obligation of contracts. That clause restricts every State power in the particular specified, no matter what may be the occasion.
In concluding, the dissenting opinion said:
'I quite agree with the opinion of the court that whether the legislation under review is wise or unwise is a matter with which we have nothing to do. Whether it is likely to work well or work ill presents a question entirely irrelevant to the issue.
"If it is not, its virtues, if it have any, can not save it ; if it is, its faults cannot be invoked to accomplish its destruction. If the provisions of the Constitution be not upheld when they pinch as well as when they comfort they may as well be abandoned.

Comments by legislators on the Supreme Court's ruling included praise by Democrats and insurgent Republicans, while some Administration critics were said to believe that there was much difference between affirming emergency owers of a State and asserting the right of Congress to pass emergency laws that would affect the whole Nation.

Representative James M. Beck, in an article copyright Jan. 9 by the Associated Press, minimized the importance of the Court's decision, which he said was concerned only with a particular piece of legislation in Minnesota, and not with the power of Congress to enact emergency laws. Other Conressional leaders were quoted as follows in a Washington dispatch of Jan. 9 to the New York "Times"
Speaker Rainey declared the decision indicated that the Supreme Court ould "sustain every code thus far enacted or hereafter enacted to get the ountry out of the depression."

Expressions of others on the subject were as follows:
Senator Adams, Democrat-I would say it is the Twenty-second Amendment to the Constitution. The Court recognizes that public necessity must be the predominant consideration in an emergency. It is not the first time the Constitution has been amended by the Court. I am in favor of the de-
cision, but I recognize that it involves a stretch of the Constitution. The cision, but I recognize that it involves a stretch of the Constitution. The
Supreme Court, it has long been recognized, is not only judicial but legislaSupre
Senator Norris, Progressive Republican-I am glad of it. It will conince everybody, including the Supreme Court, that we are trying to save this country. It will tend to back up those who are seeking to reinforce the recovery legislation by amendment.
Senator Byrnes, Democrat-I have said that the glory of this country is that at all periods in time of crisis the courts as well as other branches of this government have as a rule responded to the overwhelming will of the people. The decision is a recognition of the fact that the Constitution is an instrument that must change with the changing conditions of our existence.
Senator Johnson, Progressive Republican-It is a far-reaching opinion that will have a tremendous effect upon the recovery program. I regard it as a most excellent decision.
Senator Bankhead, Democrat-I think it is sound. It's in line really with former precedents. The Supreme Court heretofore has sustained emergency legislation. We have been acting on that doctrine all the time. The decision in the Minnesota case foreshadows that the recovery legislation will be held constitutional.

Senator Robinson of Ind ana Attacks "Mad Expenditures" Listed in President's Budget Message Cals Budget "Worse Than Wartime"-Senator Robinson of Arkansas Declares Administration's Financial Program Is Most Honest Ever Presented.
A Republican attack upon the Administration's recovery program featured debate in the Senate on Jan. 8, when Senator Robinson of Indiana sharply criticized the President's message to Congress and condemned the "mad expenditures" listed in the budget message. Republican leaders said the attack did not represent any set party program, but should be considered as an expression of individual opinion. Senator Robinson of Arkansas, Democratic floor leader, in replying to the criticism of the Senator from Indiana, characterized his speech as "an unjust and unfounded attack on the President." We quote further from a Washington dispatch of Jan. 8 to the New York "Times" regarding the Senate proceedings on that day:

The Senate adopted a resolution offered by Senator Carey of Wyoming, requiring the Secretary of Agriculture to report on the money spent in the corn and hog program, and another sponsored by Senator Vandenberg of Michigan seeking a report on the amount of processing taxes collected and the cost of administration. The information, it is understood, may be used
in attacking the farm-relief policy.

Another significant action on the part of the Republicans was the issuance of a pamphlet by the Republican National Committee entitled "Which Way?" It criticized the Administration's monetary program and budgetary plans.
hese three moves indicate, observers said, that the minority intends to become vigorous in reviewing the Administration's accomplishments.

## Policy on Veterans Denounced.

Senator Robinson of Arkansas interrupted to ask whether the speaker made no distinction between ordinary and emergency expenditures.

There was no distinction made in the last Administration in these expenditures," the Republican replied, "but even with the distinction, I insist that we are plunging into national disaster by these wasteful expenditures.
"We were informed last year that it was necessary to remove disabled veterans from the hospitals to balance the budget. Now we find that the Government was spending millions without restraint, and the lame and sick who fought for their country were turned into the streets so that the Civilian Conservation Corps camps could be topt Everything was A the sery " "mad spendin." Senator Robinson said the one instance of such spending
He said the former soldiers were deprived of hospitalization and allowances so that he bers might were thrown out of hospitals to take care of the sick civilians.
According to him there were 400 men from the CCC camps at Walter Reed Hospital and only four veterans.

## Honest Budget" Defended.

Senator Robinson of Arkansas, in replying, admitted that the fiscal affairs of the Nation were cause for concern. At the same time, he said that the Indiana Senator's charge that President Roosevelt had not been frank in his budget message was "unjust and unfounded and a gratuitou attack upon the President.
The Democratic leader said the budget message was the most honest that ever was sent to Congress, and he left it to members of Congress and the press gallery to bear him out.
Continuing, he said:
"Compare it in general terms with those budget messages about which the Senator from Indiana remains silent - budget messages which claimed that just around the corner the budget would be balanced, that there was no substantial difference between expenditures and outlay, when experience showed that dericits were growing all the time during the Admistration that immediately preceded the administration of President hoosevert if you desire to do instead of causing you to represent that no deficit, no substantial deficit, existed, the President rather exaggerated the deficit." substantial dent, Roosevelt program was in the interest of Wall Street and opposed to the welfare of the farmers and the public in general
In its contribution to the first day's attack upon the Administration, a pamphlet issued by the Republican National Committee declared that 'Administration squandering blocks recovery and invites wild inflation.' The unbalancing of the budget, it asserted, "cannot but impair nationa credit." and, if the program is carried out to the full extent, "would force the Administration to resort to uncontrolled inflation."

Bill Extending Life of RFC for One Year Approved by Senate and House Committees-Lending Power of Corporation Increased by $\$ 850,000,000$ to $\$ 3,750$,000,000 - Rejection of Proposal to Make Debentures Eligible Banks.
On Jan. 10 approval was given by the House Banking and Currency Committee to the Reconstruction Finance Corporation bill prolonging the life of the Corporation until Feb. 1 1935, and increasing its revolving fund by $\$ 850,000,000$, making a total of $\$ 3,750,000,000$ available for loans. The New York "Journal of Commerce" in indicating this in its Washington advices Jan. 10 added that the measure, which is in identically the same form as approved by the Senate Banking and Currency Committee on Jan. 9, was scheduled to be reported to the House on Jan. 12 with the likelihood of its passage this week. A proposal to make the bonds and debentures of the Corporation eligible for rediscount with Federal Reserve banks was rejected by the Senate Committee on Jan. 9, and on Jan. 10 the House agreed to the Senate Committee's action. The bill was drafted by the RFC which had proposed that the life of the Corporation be extended for three years, that its revolving fund be increased by $\$ 1,000,000,000$ and that its securities be eligible for rediscount by the Reserve banks. The proposals were laid before the Congressional leaders on Jan. 9 by Jesse H. Jones, Chairman of the Corporation. In addition to the extracts given above from the Washington dispatch Jan. 10 to the "Journal of Commerce" we also take the following from the same account:
Drive Seen in House.

A drive to broaden the provisions of the Reconstruction Finance Corporation Act to authorize loans to small industries, meanwhile, was reported ikely in the House despite opposition of the Administration. Chairman Jones of the RFC told the House Banking Committee that he regarded such proposal almost impracticable.
Sponsored by the Republicans and favored by not a few Democrats, an amendment to this effect is expected to be offered from the floor when the measure is called up for consideration. It is the view of those supporting the proposal that small industries are especially in need of capital and have found it exceedingly difficult to secure loans from the banks
Approval of the House bill following announcement before the Committee by Chairman Jones that the measure as received by the Senate was not objectionable to President Roosevelt, although he would prefer that the lending powers of the Corporation be extended for three years and its revolving fund increased by $\$ 1,000,000,000$.

Gives Rediscount Views.
Chairman Jones sald also that the Administration would not insist upon a proposal that the notes and debentures of the Corporation be made eligible for rediscount at the Federal Reserve banks, although he declared, such provision would be of advantage to certain large banks which have
accepted the debentures instead of cash when the banks sold their capital accepted the debentures
stock to the Corporation
tock to the Corporation.
They would be better bonds for the bank portfolios," he said. "if they could be rediscounted at Reserve banks.
Mr. Jones revealed that, while the rediscounting privilege was favored by here shourd of the There should not be
RFO, he contended.
"Too many cooks spoil the broth," he added have always insisted that the Corporation's money should this reason the Treasury

## Corporation Formed to Borrow Funds from RFC and Re-lend Them to Publishers.

The following United Press account from Raleigh, N. C. Jan. 6 is from the New York "Herald Tribune"
A corporation to borrow funds from the Reconstruction Finance Corporation and relend them to publishers was organized here to-day at a meeting attended by newspaper men from several states. It will be known as the Publishers' Finance Corporation.

Applications for loans of approximately $\$ 1,000,000$ from publishers in North Carolina, South Carolina, Texas, Oklahoma, Arkansas, Georgia,
Florida, and Pennsylvania already are on hand. The new corporation will Florida, and Pennsylvania already are on hand. Th
borrow RFC funds at $4 \%$ and relend them at $6 \%$.

Under an RFC ruling, the good will of an established newspaper will Under an RFC ruling, the good will of an established newspaper will
be considered good collateral for the loans. The corporation, to be incorbe considered good collateral for the loans. The corporation, to be incorporated in North Carolina, with authorization to do business in other States, is to be empowered to make loans to daily and weekly newspapers, magazines, printing concerns, newspaper syndicates, machinery manu offices, advertising agencies, book publishers and supply building wit John A. Park, publisher of "The Raliegh Times," as General Manager. Mr. Park will go to Washington Monday and attempt to get prompt ac tion on the application for loans already filed. Officers elected are John A. tion on the application for loans already filed. Officers elected are John A.
Park, Raleigh, President; D. H. Ramsey, Asheville, Vice-President Victor Stonebanks, Raleigh, Secretary-Treasurer; directors, James P. Stone, Greensboro; Miss Beatrice Cobb, Morgantown, and G. G. Hazel, Bennettsville, S. C. Two more directors are to be named later

Joseph V. McKee Appointed Special Counsel to RFC in New York City -Appears at Hearing on Plea by Insurance Superintendent for Sale of Gulf States Steel Stock.
Joseph V. McKee, Recuvery party candidate for Mayor of New York City at the 1933 election, has been appointed special counsel to the Reconstruction Finance Corporation. This appointment became public on Jan. 8 when Mr. McKee attended a hearing before Supreme Court Justice Alfred Frankenthaler on an application for the sale of a block of stock of the Globe and Rutgers Fire Insurance Co., which has borrowed $\$ 12,000,000$ from the RFC. The New York "Times" of Jan. 9 reported the hearing as follows:

The application by the Insurance Superintendent as rehabilitator of the Globe and Rutgers Co. was for the approval of an offer of $\$ 35$ a share for 15.909 shares of the Gulf States Steel Co. of Birmingham, Ala., made by the banking firm of Field, Glore \& Co. Although the stock has been selling for $\$ 21$ in the market, the proposed sale was opposed by the directors because of their belief that they could obtain a higher price.

The hearing disclosed that several large steel companies are competing for control of Gulf States Co. not only because it operated with a profit last year but because a substantial increased business is expected on account of the Federal power project in the Tennessee River Valley,

John C. Farber, special counsel to Superintendent Van Schaick, said that his financial advisers had suggested that the offer be accepted, and said that it would lapse if not taken before 9:45 o'clock this morning. Alfred Jaretzki, counsel for the directors, said that the offer was too low in view of the for the Republic Steel Co. and that the purchaseld, Glore \& Co. was acting for the Republic Steel Co. and that the purchase of the block would probably carry control of the Gulf States Co.
Mr. Jaretzki said that the other large steel companies have been trying to gain control and that the stock is held so closely that not more than 200 shares had been traded in weekly in the market. Justice Frankenthaler gave the attorneys a few hours to get a bid of $\$ 40$ a share, but when told that it could not be obtained and that a bid above $\$ 35$ was speculative, he signed the order.
Mr. McKee, who is also general counsel to the Title Guarantee \& Trust Co., spoke briefly at the hearing and said that he took a neutral position. He asked that the best interest of the company be considered.

## Massachusetts State Recovery Board Asked to Continue <br> -Letter From President Roosevelt Urges Members

 to Carry On.The Massachusetts Sta'e Recovery Board, which had expected und $r$ the original plans to end activities the last day of the year wi $h$ all industries under permanent codes, received a request from President Roosevelt on Dec. 23 to continue until State Advisory Boards, now being formed, are established. We quote from the Boston "Herald" of Dec. 24 in which it was also stated:
The President's letter, i ddressed to all members of the Board and received by Edward A. Filene, Chairman, read as follows:
"Some time ago I selected you as a member of one of the recovery boards. in which capacity you have cheerfully served without compensation in this great drive for national recovery and have rendered valuable service to the National Recovery Program, for which I wish to express to you my sincere appreciation. Government I have found it advisable to create the National Emergency

Council. This Council will have in each State a State Director, to be advised by a state Advisory Board composed largely of the personnel of the State and district recovery boards.
With full recognition of the burden which they are called on to assume $I$ ask the state and district recovery boards to continue to serve until the State advisory boards are established and to join with the State advisory

Distribution of Eggs to Needy by Federal Surplus Relief Corporation.
Distribution of surplus eggs at the rate of 30,000 dozen a day was scheduled to begin in New York on Jan. 9, with funds supplied by the Federal Surplus Relief Corporation to reduce agricultural surpluses and to supply food for the needy. From the New York "Times" of Jan. 9 we quote: The eggs will be handled by the distribution centers of the Department of Public Welfare, which has been giving relief families allotments of pork, beef, butter, bread and other commodities.
Buffalo, Syracuse, Albany. Poughkeepsie and smaller cities throughout Ulster, Orange and Rockland counties will also receive eggs to-day.
By the end of the week all welfare districts in the State will be receiving eggs, which will be given at the rate of two dozen to each family in January. month, at which time it is believed the surplus will have been materially month, at which time it is believed the surplus will have been materially
reduced. At that time fresh eggs begin to come on the market and rereduced. At that time fresh eggs begin to come on the market and re-
duction of the surplus will be a substantial aid to prices, according to officials.

## Reduction in Storage Holdings of Butter Through Federal Purchases-Report Summarizing Purchase Operations.

Under date of Dec. 16 it was stated that within the next two weeks the Federal Government's butter purchase program will have reduced the commercial holdings of butter in storage to within $7,000,000$ pounds of the five-year average for Dec. 1. This was announced by Secretary Wallace in a report summarizing the butter purchase operations, as follows:
The plan involves the purchase, or commitment to purchase, a total of $61,071,626$ pounds of butter. This butter is for distribution through
the Federal Surplus Relief Corporation to the needy unemployed. It the Federal Surplus Relief Corporation to the needy unemployed. It
was worked out by dairy co-operative leaders in co-operation with Secretary Was worked out by dairy co-operative leaders in co-operation with secretary Wallace and Harry L. Hopkins, director of emergency relief. The major portion of the butter was bought by the Dairy Marketing Corporation, vision of Secretary Wallace.
Deducting the total Government purchases, actual or committed, the amount of butter left in storage to move through ordinary commercial channels is $77,018,374$ pounds. This is only $7,000,000$ pounds in excess of the five-year average storages recorded for Dec. 1 .
The cost of the butter purchase enterprise to date has been borne by the Agricultural Adjustment Administration, which has allocated \$11,250,000 for the purpose. The sum was advanced by the Treasury against the processing tax to be levied upon milk and its products early in 1934. The operation has been successful not only in removing nearly all of the abnormal part of the surplus butter from commercial channels. but also provides the Federal Emergency Relief Administration with butter supplies butter in their diet.
Not only butter but cheese purchases are covered in the program. Mr. Hopkins will in a few days call for bids on $4,500,000$ pounds of cheese. Department of Agriculture funds to the extent of $\$ 600,000$ have been allotted for this purchase.
Out of the $61,000,000$ pounds total of butter, $43,060,626$ pounds already has been purchased. The FSRC is in the market at present for an additional $3,011,000$ pounds. This quantity will supply areas not normally served through primary markets. Bids are to be opened on Dec. 28 for an additional $15,000,000$ pounds. This will make up the total of more than $61,000,000$ pounds of butter.
The five-year average storage as of Dec. 1 is $70,019,000$ pounds. As of Jan. 1 the five-year average is $47,561,000$ pounds. Agricultural executives perceive further optimistic phases of the situation because of the approach of the season when production normally declines, consumption normally increases, and rising payrolls, due to increased employment. are certain to improve the demand.
The agreement with co-operatives on the purchase program became operative Oct. 25, and pur and have been mad tany since that time in New York. and Seattle.
Competitive bids for the $3,011,000$ pounds will be opened at the offices of the FSRC next Tuesday, Dec. 19, at $3 \mathrm{p} . \mathrm{m}$. These purchases are to be made in cities remote from New York, Chicago, and the West coast
cities where previous purchases have been made. A primary consideraction has been the requirement for relief needs in the area served by each of these cities.
The considerations of production, consumption, existing storage stocks, conditions in past years, relief requirements, and desire to obtain the maximum benefits for the producers from the expenditure of available funds, have determined the whole course of action as to butter.
The purchase was undertaken following a commitment by co-operative leaders to support an effective production adjustment program.

## Discontinuance of Purchases of Surplus Butter <br> Through DMC with Funds of AAA-Action Does

 Not Affect Purchases by FSRC.Termination of butter buying on the primary markets of the country through the Dairy Marketing Corporation with funds supplied by the Agricultural Adjustment Administration was announced Dec. 15 by Secretary Henry A. Wallace. The announcement said:

Notice was sent to-day to the DMC at Chicago by the Secretary of Agriculture that the agreement in effect with that Corporation since ct. 171933 would be terminated at midnight Dec. 161933.
This complies with the provisions of the existing agreement between
the Secretary of Agriculture and the DMC, and concludes the series of
butter purchases made by the
needy and the unemployed.
needy and the unemployed.
This action in no way affects butter or cheese purchases being made independently by the FSRC for relief purposes. It follows an announcement earlier in the day that the Government has purchased or made definite the close of business Dec. 16 .

Jerome N. Frank, General Counsel for Agricultural Adjustment Administration Says Present ExperiOpposing Experiment Classed as "Extreme Radicals.
An effort to preserve the profit system, by eliminating its worst evils and increasing its advantages to the people as a whole, is a major objective of the Roosevelt New Deal, Jerome N. Frank, General Counsel of the Agricultural Adjustment Administration, said in an address on Dec. 30 at the meeting of the Association of American Law Schools in Chicago. The real enemies of the profit system and those who are making the Roosevelt Administration's task most difficult, Mr. Frank said, are those who resist all attempts at reform and devote all their efforts to perpetuation of all features of the existing system, without any abatement of its worst evils. Mr. Frank characterized these opponents of reform as being, in the truest sense, the "radicals" whose efforts, if successful, might lead to a destruction of the present social order.

## In part, Mr. Frank said:

It may be worth while to note that the experimentalist lawyers are not the products of any one law school. They come from Columbia, Yale, farvar, and the law schoos or the sirade in its inception at Columbia nd Yale, but to-day it is an attitude which has spread everywhere. It is part of the spirit of the times.
I have said that these experimentalist lawyers worked admirably with the experimentalist economists. I might have said that they and those economists often play interchangeable roles, the lawyers thinking in terms of experimental economics, the economists thinking in terms of experimental jurisprudence. It is perhaps because their thinking contains this experimental economic element that these lawyers are denounced as radicals. Of course the term radical is merely a verbal brick. In place of giving reasons for disagreeing with an idea, it is the habit of some people to refuse to make their objection explicit, but instead to try to demolish the proponent of the idea with an emotion-stirring epithet.
The fact is, that if the word radical means a ruthless thoughtless destroyer of cherished institutions, those who pose as the enemles of the so-calle radicals are themselves the most dangerous of radicals. They are recklessly ignoring the gravest kind of evils, which rather than the correctives being applied to those evils, are the real dangers to the social order. For if force ever undermines the present American system, it will be because of the stubborn and blind refusal of a few powerful beneficiaries of the old order to accept improvements, and of their attacks on and obstruction to needed revisions, of traditional business practices Let me briefly indicat what I mean.
The majority of the American people are still devoted to the profit system. They still believe that there is substantial worth in using the desire for individual profit as one of the important incentives in getting done the necessary work of the worl. Ak horly prost symericans believe that properly controlled, it can work well As long as the majority of the properly conroled, it cat to American people conidered desirable to abandon it completely in favor of another system. To do so would be to fly in the face of our current folkanother cys co wayst complete breakdown. He will seek, so far as possible, to eliminate the evil aspects of the profit system. He will give that system a fair trial For the truth is that the profit system has not heretofore been given a fair trial. As I see the New Deal it is to be an elaborate series of experiments which will seek to ascertain whether a social economy can be made to work for human welfare by readjustments which leave the desire for private financial gain still operative to a considerable extent. It will permit the profit system to be tried, for the first time, as a consciously directed means of promoting the general good.
We are to use the method of trial and error to determine whether, when modified so as to make it work at its best, the profit motive can or cannot adequately promote social well-being. It is no longer to go on uncurbed, anarchistically, and unguided. We are to have the opportunity to see whether an intelligantly, controlled profit economics (supplemented by important non-profit devices such as Public Works, Civil Works Administration, the Federal Surplus Relief Corporation and others) can bring an abundant and secure life to the majority of our citizens. We have witnessed in the past few years how profit economics, if not intelligently directed, can lead to a smash-up. Our people have lost faith in the hit or miss way of running our industries and our agriculture. But the old Dealers, in or out of politics, refuse to recognize the dangerous antagonism of the bulk of our people to the old ways in their undirected form. The Old Dealers want to restore both the evil and the good of the 1925-1929 days. If they were successful, they would in short order destroy completely what perhaps can be preserved of those old ways. In their indiscriminate reverence for the past, they are inviting chaos and perhaps violent destruction.
And yet they hurl the word radical at those who are trying to find out whether, stripped of its worst features and intelligently revised, the traditional economics of America can, in part, be conserved. They denounce those, engaged in that experiment, who would eliminate any small feature of the pre-existing anarchistic method of conducting industry or banking. They a maco, uncontrolled
I cite the following as an illustration of the extreme and absurd character of their opposition to changes in what they consider the sacredness of the old order. There is an industry the components of which have frequently been in the courts with respect to their alleged violation to enter into an agreement with them which would grant them substantial exemptions from the rigors of the Sherman Act. It has been suggested that if those ex-
emptions are granted to that industry, thus reversing a 40-year-old govern mental anti-trust policy, the Secretary should reserve the right to examine their books (of course, keeping confidential the information he thus obaccurately ascertain whether and to what extent the industry exercise these exemption privileges in the interest of or adversely to the farmers and consumers. This right to examine books has been generally asked by the AAA of industries seeking such exemptions, and, this right has been generally granted. Yet this particular industry has repudiated the suggestion that it be treated in like manner, intimating that those who advocate such book examination are dangerous revolutionaries who are seeking to subvert the funamental principles on which American business has been conducted and threatening to overturn the profit system in toto. Their attitude is almost humorous when it is remembered that the Bureau of Internal Revenue already has complete access to their books. This kind of resistance to such moderate measures is indicative of the die-hard Bourbonism which condemns any change as dangerously destructive. For it indicates that there are still some rock-ribbed standpatters in this country who have forgotten all too soon the disastrous adventures of Insull and Kreuger, the closing of the banks, the shutting down of schools, the horrors of unemployment, the outrageous consequences an unplanned economy to millions of farmers and their camilies. In their stupid forgetfulness, they urge us to go back as soon as possiblo to an or druner prosperity which led inevitably to this prolonged and orrble morn b-afer. But the bulk of our people are not thus forgetfur. They want peaceful, tranquil, well-orcered lives. $\qquad$ Bourbons are indeed the extreme radicals. For the Bourbons are always the fomentors of violent and destructive revolution, period when experimentation is an imperative necessity. The old folkways brought us to the verge of breakdown. Those folkways need to be revised. And a great leader is hard at work on that job. He is trying to give the forgotten man a decent life, free of gnawing insecurity and with adequate leisure-aims made possible of achievement by the remarkable accomplishments of applied science in modern times. Perhaps within the near future these aims can be worked out. If and when they have, then perhaps experimentation can be diminished (although I happen to believe that it has a permanent value). But in the present crisis it is indispensable. In that crisis, experimental jurisprudence can and should perform an important and useful function. And, I submit, a jurisprudence which does not to-day, in some measure, fulfill that function is of little value.

## President Rescinds Executive Order Requiring Ap-

 proval of Budget Director for Relief Expenditures-Bureau Heads Had Protested that Relief Might Bureau Heads Had Protested that Relief Might Accounting After Funds Are Allocated.
President Roosevelt on Jan. 6 issued an Executive Order which rescinded another Executive Order promulgated only three days earlier, placing all relief and recovery expenditures under the direct authority of Lewis W. Douglas, Director of the Budget. Dispatches from Washington said $t$ hat the earlier Order was reversed following protests by the heads of the Administration's emergency bureaus that it was contrary to the basic idea of speeding relief. In the original order the President had stipulated that all allocations of relief funds, whether by the Public Works Administration, the Civil Works Administration, the Agricultural Adjustment Administration or other similar organizations, be submitted in advance to Mr. Douglas for his approval.
The Executive Order of Jan. 6 substituted for these provisions only the requirement that weekly reports be made on all such allocations, thus leaving to Mr. Douglas the responsibility of keeping them tabulated and making such recommendations to the President "as he deemd asvisable." The text of the Executive Order of Jan. 6 follows: EXECUTIVE ORDER.
Regulating the further allocation and obligations of emergency funds:
1; By virtue of the authority vested in me as President of the United States, it is hereby ordered that all Executive Departments (other than the Treasury Department), independent establishments, agencies and instrumentalities of the United States, including corporations without capital stock, which are owned by the Government and corporations with capital stock of which $50 \%$ or more is owned by the Government, except corporations which were in existence prior to Jan. 1 1932, shall hereafter submit to the Director of the Budget a weekly report containing an itemized statement of all allocations of funds made during the preceding weel statement of all allocations of funds mather available emergency fund and a weekly report containing an itemized statement of all obligations incurred during the preceding week for the expenditure of any emergency appropriation or other available emergency fund. Such reports shall include the fallocations of funds and the incurring of obligations through the issuance of certificates.
14The Director of the Budget shall keep a current compilation and tabulation of the above-mentioned allocations and obligations so reported and from time to time make such recommendations thereon to the President as he may deem advisable.
Executive Order No. 6548 dated Jan. 3 1934, is hereby revoked and and rescinded.

The White House, Jan. 61934.
FRANKLIN D. ROOSEVELT.
A Washington dispatch of Jan. 8 to the New York "Herald Tribune" contained the following comment on the new Executive Order:
The Inew Order does not affect a companion provision of the original Order which authorizes the Comptroller-General to audit emergency expenditures as of the normal operating expenditures of the Government. The White House said that the new Order had been read to Mr. Douglas in $\mathrm{New}_{4}$ York over the telephone, and that he had acquiesced.
Mr. Douglas had clashed repeatedly with the liberals of the Administration on the jpolicy of "shoveling out" emergency funds. Professor Rexford_G. Tugwell, Assistant Secretary of Agriculture, was a leader in the opposite school of thought. After a decisive defeat on this issue,

Mr. Douglas, a fellow member of the Public Works Administration Board, had ceased to attend the Board meetings. The order for a pre-budget and post-audit, announced in the President's budget, had been regarded as a compromise concession to Mr. Douglas and to the conservative influence he reflects, to offset the "shock" of the projected $\$ 10,000,000,000$ spending program for the next 18 months.

Wholesale Food and Grocery Trade Code Operative, Affecting 13,000 Establishments and 185,000 Employees.
A code of fair competition for the wholesale food and grocery trade became effective Jan. 11, following its approval on Jan. 5 by President Roosevelt. The code, which is one of those recently transferred to the National Recovery Administration from the Agricultural Adjustment Administration, will affect about 13,000 establishments havicg net sales of $\$ 9,537,322,597$ in 1929 and employing about 185,000 persons. It provides for a work week of 44 hours, or an average reduction of 15 hours, and its sponsors expected that it will result in a $15 \%$ increase in employment. Minimum wages are fixed at $\$ 14.50$ per week in cities of more than 500,$000 ; \$ 14$ in those of between 100,000 and 500,$000 ; \$ 13$ in those between 25,000 and 100,000 and $\$ 11$ in smaller communities. President Roosevelt added the following clause to the code-
The Administrator shall have power upon review to disapprove any act of the code authority.

Grover A. Whalen Resigns as New York City NRA Administrator and as General Manager of Wanamaker Store-Elected Chairman of Schenley
Affiliates, Liquor Group-Will Retain Retail Code Post.
Grover A. Whalen on Jan. 7 made public the text of a letter which he had sent to General Hugh S. Johnson, Recovery Administrator, in which he resigned his post as New York City National Recovery Administration Administrator. Mr. Whalen at the same time announced that he had also resigned as General Manager of John Wanamaker of New York and that on Jan. 15 he will become Chairman of the Board of the Schenley Affiliated Corporations, a group of distilleries, wineries and associated sales and warehouse organizations. Mr. Whalen said that he had designated Henry F. Wolff, Deputy NRA Administrator, to assume charge of the local NRA work until such time as General Johnson appoints a successor. He announced that he would continue his association with the New York Retail Code Authority, which he organized and of which he is Chairman. More than 60,000 merchants are under the jurisdiction of this Authority in its enforcement of the retail code. Mr. Whalen's letter of resignation to General Johnson follows:

Jan. 61934

## General Hugh S. Johnson:

National Recovery Administrator, Washington, D. C.
My Dear General:
On Aug. 11933 you appointed me Chairman of the President's Emergency Re-employment Committee for the City of New York. During this period I have enjoyed working under your inspiring leadership and am happy to nave made a small contribution toward the success of the National Recovery Administration. You set a swift pace for the NRA throughout the country and we in New York have tried our best to keep up with you.
The NRA work in this city is thoroughly organized and the several compliance boards will effectively function under the President's re-employment agreement until such time as the permanent national recovery ma chinery is established.
Many pressing business obligations confront me which demand all of my time and attention. I feel at liberty under the circumstances, without in any way injuring the local administration of the NRA, to tender you my esignation, effective at the close of to-day, Saturday Jan. 61934.
My final report as Administrator of the NRA for the City of New York from its inception to date will be forwarded to you shortly. I have requested Deputy Administrator Henry F. Wolff to carry on the responsibilitics of the
ocal organization until such time as you appoint my successor.
May I add that Mr. Wolff has devoted his entire time to the arduous and of the NRA in this city and I strongly recommend to you your favorable consideration of his appointment as my successor pending the establishment of a permanent organization.

With high personal regards, I am
Very sincerely,
GROVER A. WHALEN.
The New York "Times" of Jan. 8 added the following details regarding Mr. Whalen's resignation:
In conjunction with a statement from the Schenley Affiliated Corporations, embracing 18 distillery, wine and food companies, announcing Mr . Whalen's election as Chairman of the Board, Mr. Whalen issued a statement in which hesaid:
"It is with deep regret that I leave my post as National Recovery Administrator for New York City. The opportunity given me by the President and General Johnson to co-operate in the great task of national recovery was one which I embraced gladly.
'I feel confident that the NRA has laid the foundation of a new business structure in this country, a basis upon which we can now proceed to build a more solid and more equally distributed national prosperity.
"The severance of my connection as General Manager of John Wanamaker of New York is a step which I shall take with great regret and reluctance. My years with that organization constitute the most happy period of my life. I can never repay my debt to this great institution of business, or to ts President, William L. Nevin. It will always stand as one of the greatest
of American economic life.
Takes Rosenstiel's Office.
The announcement of the Schenley Affiliated Corporations said that Mr. Whalen's election as a member of the board and thereafter as Chairman of the Board of Directors occurred at a meeting last Saturday. Mr. Whalen was elected also a member of the Executive and Finance Committee, Lewis S. Rosenstiel resigned as Chairman of the Board and was elected Chairman of the Executive and Finance Committee. Harold Jacobi, mittee.
"It is expected that Mr. Whalen's wide experience in the fields of organizing, merchandizing and advertising will bring to the Schenley Affiliated Corporations additional strength and make it the model for the industry, the announcement said.
The manufacturing plants of the Schenley Affiliated Corporations are situated in the States of New York, Pennsylvania, Kentucky, Indiana and Illinois.

Identical Bids Under Steel Code Force Navy Depart-
ment to Draw Lots in Awarding Contracts.
Because of the stabilization of steel prices as a result of the code for the iron and steel industry approved by President Roosevelt on Aug. 19, so many identical bids on steel products have been submitted to the Navy Department that the Department has been forced to draw lots in awarding contracts, according to a Washington dispatch of Jan. 5 to the New York "Times", which continued:

When identical bids are submitted on iron and steel products used for the construction of war vessels or other navy purposes, all other elements of the equation being alike, the names of the bidders on a particular lot of steel are written on small strips of paper and encased in capsules. These capsules are placed in a metallic tobacco humidor. A public drawing is made in the presence of representatives of bidders, or others who desire to be present, and the contract is awarded to the bidder whose name is first drawn from the humidor.
This has been done in awarding contracts for navy steel cables, shapes, bars, billets, plates, angle bars and other products of the industry covered by the iron and steel code, which is administered by the board of directors of the American Iron and Steel Institute.

This is no new practice in the Navy Department in making awards when confronted by identical bids. It has been done for two decades, officers said to-day, but not with the frequency that has been employed since the National Recovery Administration put the steel code into effect. must code provides for adnerence the list and Steel Institute must be fled with also are subect
cisions of these directors to the
Officers of the Bureau of Supplies and Accounts, when asked how resort to the laws chance in what a beared a broad and equitable distribution of awards to navy steel bidders.

General Johnson Approves Modification of Automobile Code to Permit 40 -Hour Week, Increase of Five Hours-Action Taken to Prevent Lay-Offs After Spring Production Rush.
General Hugh S. Johnson, Recovery Administrator, on Jan. 8 approved a modification of the automobile code to permit the factories to work their employees an average of 40 hours a week instead of the 35 hours originally specified. This was the first increase in working hours to be made in any National Recovery Administration code. The action was taken, General Johnson explained, in an effort to prevent the migration to Detroit and other automobile centers of large numbers of automobile workers who would be discharged after the spring period of production. The change was described in a special report to President Roosevelt which contained a table showing a marked increase in employment in automobile manufacturing plants. A Washington dispatch of Jan. 8 to the New York "Times" gave further details as follows:
The last complete reports from manufacturers operating under the code and who are members of the National Automobile Chamber of Commerce showed that in September 1933 employment was 150,756 , as against following table shows the number of factory employees of the reporting members from 1929 to 1933 inclusive:
Year- September. 1 YearSeptember.


"This table indicates," the General pointed out, "that there were 77,345 more workers employed in September of 1933 than in September of 1932 , or an increase of approximately $105 \%$ and an increase of 38,760 workers over the same month in 1930, or an increase of approximately $34 \%$.
"The contemplated increase in automobile purchases in the spring of 1934 would, under the present average of 35 hours a week, probably other automobile manufacturing centers who would be without jobs after the spring period of large production had passed."

General Johnson Rules United States Steel Corp. Subsidiary Must Sign Labor Pact in Captive Mines Case-Union Contract is Refused After H. C.
Frick Co. Denies Authority of National Labor Frick Co. Denies Authority of National Labor
Board-Mines Reject Roosevelt Ruling of Last October.
General Hugh S. Johnson, Recovery Administrator, declared on Jan. 5 that the H. C. Frick Coal \& Coke Co., subsidiary of the United States Steel Corp., must sign a
labor contract with John L. Lewis, International President, and Philip Murray, Vice-President of the United Mine Workers of America. The Frick Co. on the preceding day had denied the right of the National Labor Board to compel it to sign such a contract, which would involve the "checkoff" method of collecting union dues. A Washington dispatch of Jan. 4 to the New York "Times" outlined the principal features of the dispute as follows:

As a result of the stand taken by former Governor Nathan L. Miller, the Steel Corp. attorney, the dispute in the "captive" mine case, which has been going oreral Johnson.
Before handing down its decision the Labor Board will ascertain from the President and General Johnson their interpretation of the Presidential agreement of Oct. 30 1933, under which the "captive" miners returned to work.
Mr. Miller told the Board that the Frick Co. would deal with John L Lewis, President, and Philip Murray, Vice-President, of the United Mine Workers, but that the union men would be treated as individuals and the company never would make a contract with the union. Nor would the company arbitrate the question of union recognition, he said.
The case came before the Labor Board to-day as a result of the failure of Mr. Murray and the representatives of the Frick Co. to arrive at an agreement after negotiations had begun and when the miners in a group of mines had chosen the union officials as their spokesmen for collective bargaining.
Under the Presidential agreement of Oct. 30 1933, it was provided that those elected by the men as their agents should confer with the "captive" mine companies and that "if no agreement with the majority representatives is reached in ten days the contrevy win be immediaty both parties to the National
agree to abide by the decision."
When Mr. Murray appeared before the Board to-day he explained that When Mr. Murray appeared before the Board to-day he explained that he had patiently negotiated with the agents of the Frick Co. at various mines and that instead of ten days these negotiations had taken many weeks. In the end there was disagreement, and he had therefore asked the
Board to take cognizance of the situation in pursuance of the Presidential agreement.
Mr. Murray said he appeared out of courtesy, but that there controversy that was within the scope of the Board's jurisdiction.
Mr. Lewis asked Mr. Miller if he would abide by President Roosevelt's inderstanding of the Labor Board's jurisdiction under the Ocr. 20 agree ment. Mr. Miller said he was willing only that the Board should ask the President to confirm his, the lawyer's, statement that the employers had never consented to have the Board say with whom they should sign a contract.
General Johnson and the President will tell you that we told them from he start that we would not make a union contract and wouldn't arbitrat that question," he added. "That was what we were making our whole fight on."

On Jan. 8 spokesmen for "captive" soft coal mines controlled by Pennsylvania steel corporations informed the National Labor Board that they did not accept President Roosevelt's statement of Oct. 30, which was to have settled the dispute between the miners and their employers, as binding on the companies. A Washington dispatch of Jan. 8 to the New York "Times" added the following:
This argument was part of the defense offered by R. G. Bostwick, attorney for the Weirton Coal Co., subsidiary of the Weirton Steel Corp., nd C. B. Randall of the Inland Collieries Co. The Department of Justice is preparing to submit to the court
Mr. Randall was asked by William Green, labor member of the Board, if he would be willing to have the phase of the dispute under consideration taken to the President, and he replied that the mine board would "naturally act as it sees fit." Asked further if he would abide by the President's ecision, Mr. Randall replied:

I cannot say at this time."

## Many Codes Transferred from AAA to NRA by Executive Order-Secretary of Agriculture Retains Certain Powers on Trade Practices-NRA Labor Provisions Unaltered in Codes Still Administered by AAA Text of Order.

A number of codes previously under the jurisdiction of the Agricultural Adjustment Administration were transferred to the National Recovery Administration under an Executive Order issued by President Roosevelt on Jan. 9. The order provided that in a number of codes transferred to the NRA the Secretary of Agriculture is to retain jurisdiction over certain trade practices. Questions involving jurisdiction over any code will be settled by the NRA and the AAA, with the final determination by the President if the two recovery agencies are unable to agree. The order provides for further shifting of codes upon agreement between the heads of the two administrations. Labor provisions of all pacts are to be retained by the NRA codes, which remain under the jurisdiction of the AAA. The order lists such codes as follows:

Anti cholera hog serum; cheese, corn millers, corn products; Cotton Exchanges-New York and New Orleans, cotton traders, cottonseed crushing, cottonseed oil refining, egg and poultry, feed, hay and straw distrielevators, grain exchanges; grain, flour milling; grain, terminal elevators; hog. exchanges, linseed oil, livestock marketing agency industry, malsters, oleomargarine, poultry breeders, rice, stockyard operators, sugar exchanges, sugar (beet) producing, sugar refining, tobacco, cigar manufacturing, tobacco leaf dealers; warehouse, cotton; warehouse, refrigerated; warehouse, rice; warehouse, tobacco: warehouse, wool and mohair; butter. cigarette manufacturers, ice cream, milk fluid, milk, evaporated, meat packers and naval stores.

The Secretary of Agriculture is given authority to pass upon the following provisions of codes transferred to the NRA:
Prices of purchasers from producers and subsequent sale or disposition by first processors or first processed articles; brokerage fees and commission rates involved in purchases from producers; credits and financial charges regard to agricultural commodities in their original form; marketing quotas regard to agricultural commodities in their original form; marketing quotas and plant capacities and (or) allocations.

The following codes were listed under the above provisions of the Executive Order:
Beans (dried) shippers, broom manufacturing, canners, feed retail, florists, hides and skins dealers, peanuts millers, pecan distributors, pecan shellers, pickle packing, popcorn manufacturing, potato chip manufacturing facturing and vinegar manufacturing

All other codes before the AAA not covered by the restrictions pertaining to the pacts listed above are to be transferred to the NRA, without restriction. The Executive Order read as follows:

By virtue of the authority vested in me by Title I of the National Industrial Recovery Act of June 161933 (Public No. 67, 73rd Congress), Executive Order No. 6182 of June 261933 (as supplemented by Executive Order No. 6207 of July 21 1933, and Executive Order No. 6345 of Oct. 20 1933) which delegated to the Secretary of Agriculture certain of the
All the functions and powers heretofore delegated by said Executive orders to the Secretary of Agriculture are hereby transferred and delegated to the Administrator of the NRA excepting only as follows:

1. The functions and powers transferred and delegated in so far as they relate to industries, trades, or subdivisions thereof which are engaged principally in the handling. processing, or storing of agricultural commodities, principally domestic, up to and including the point of first processing and the subsequent sale or disposition by the first processor (hereafter for convenience referred to as "first processors"), shall not, without the written approval of the Secretary of Agriculture, be exercised through the fixation or control of:
(1) Prices in connection with the purchase of agricultural commodities from producers and the subsequent sale or disposition by first processor of the first processed articles.
(2) Brokerage fees involved in the purchase of agricultural commodities from producers and the subsequent sale or disposition by first processor of the first processed articles.
(3) Credits and financial charges with reference to agricultural products (4) Commission rates in connection with the purchase of agricultura commodities from producers and the subsequent sale or disposition by first processors of the first processed articles
(5) Purchasing arrangements with regard to agricultural commodities in their original form.
 commodities from producers and the subsequent sale or disposition by first processors of the first processed articles

This limitapacity and (or) its allocation. is established in order that such subject matters may be dealt with by the is established in order that such section 8 (2) and (or) (3) of the Agricultural Adjustment Act without conflicting with the exercise of such functions and powers by the Administrator of the NRA.
The industries and trades or subdivisions thereof covered by this Sec tion I of this order are limited to (A) those listed in exhibit A hereto attached and hereby made a part hereof and (B) such other first processors as have not heretofore filed codes pursuant to the NIRA.
2. The functions and powers transferred and delegated shall not include those relating to the following industries, trades and subdivisions thereof, but such functions and powers with respect thereto shall continue to be delegated to the Secretary of Agriculture pursuant to and in the manner set forth in executive order No. 6182, as supplemented by executive order No. 6207 and 6345 :
(1) Commodity exchanges;
(2) Industries, trades and subdivisions thereof engaged principally in the handling, processing or storing of:
(A) Milk and its products, but excepting packaged pasteurized, blended or processed cheese.
(B) Oleomargarine and vegetable oils, but excepting soya bean oil.
(C) Cotton and cottonseed and their products, including ginning, cotton seed crushing, cottonseed oil refining (excluding the manufacture of textiles and processing and handling subsequent thereto)
(3) Industries, trades and subdivisions thereof engaged principally in handling processing or storing up to the point of first processing and the subsequent sale and disposition by such processors of.
(A) Livestock and its products.
(B) Wheat, corn, rice and other grains, but excepting cereals, pancake (B) wheat, corn, rice and of flours and like products sold in grocery store sizes and grocery store products of corn.
(C) Sugar and its products.
(D) Anti-cholera hog serum and virus.
(E) Naval stores.
(F) Tobacco and its products. nd iclus disposition by such handlers in wholesale markets.
Provided, however, that the functions and powers referred to in this Section 2 shall be so exercised as to harmonize with the exercise of similar functions and powers with respect to other codes approved by the Administrator of the NRA; but any functions and powers reserved to the Secretary of Agriculture by this Section 2 so far as related to industries, trades or similar subdivisions thereof which are engaged principally in the handling, processing, or storing of agricultural commodities up to and including the point of first processing and the subsequent sale or distribution by the first processor, shall not, unless the Secretary of Agriculture otherwise decided. nclude or affect the subject matters referred to in sub clauses (1), (2), (3), (4), (5), (6) or (7) of Section 1 of this order.
3. If a question should arise as to whether or not any specific trade, industry or subdivision thereof is, or is not, within any of the terms of provisions of this order, the question shall be finally and conclusively determined by written agreement between the secretary of Agriculture and the Administrator of the NRA; or if they do not agree, then the question shall be submitted to the President whose decision hereon shall be final and conclusive.
4. Any functions and powers which are hereby delegated and transferred 4. Any functions and powers which are hereby delegated and transferred
to the Administration of the NRA or which have heretofore been delegated to the Administration or the NRA or which have heretofore beend delegated
to the Secretary of Agriculture by the terms of this order, may, by written agreement between the Secretary of Agriculture and the Administrator of the NRA, be redelegated to the Secretary of Agricu
to the Administrator of the NRA, as the case may be

## NRA Approves New Code Plan for Determining "Actual Overhead"-Will Be Tested by Lumber Industry for 90-Day Period.

General Hugh S. Johnson, Recovery Administrator, on Jan. 6 announced an innovation in code procedure by which "actual overhead" will be determined for inclusion in the retail selling price of lumber, lumber products, building materials and building specialties. The lumber industry will use the statistical methods approved by the National Recovery Administration for a 90 -day test period. These methods, which were formulated as the result of a Nationwide inquiry, specify that actual overhead includes two general items, "handling and delivery expenses," and "overhead for selling and administration." A Washington dispatch of Jan. 6 to the New York "Times" adds the following details: The total of overhead revealed by the National Survey for Selling and Administration was $33.77 \%$. This figure includes executive salaries fixed at $8.99 \%$; office wages, sales salaries and commissions, $6 \%$, and other items such as rent, taxes and interest on borrowed money, Hardy a detail is light, telegraph and telephone, travel expenses, memberships and dues, and donations.
Under the code the country is divided into six wage areas. General Johnson's order will permit the inclusion in the retail price of not to exceed $75 \%$ of the average in each area for "overhead for selling and administration.
In the case of lumber sold by the 1,000 -board feet, "handling and delivery expense" is fixed at about $17.77 \%$ of the actual cost of the merchandise. This varies from $\$ 6$ per 1,000 feet in the 45 and 50 -cent an hour wage area to $\$ 4.80$ in the 25 and 30 -cent wage area.
The base from which the costing arrangement was made was the provision in the code banning sales below cost, and cost was defined as including the actual cost of the merchandise plus actual overhead.
General Johnson was assured that application of the cost formula now approved would involve no more than a 2 to $3 \%$ increase in the retail price to consumers.

## List of Companies Filing Registration Statements with Federal Trade Commission Under Securities Act.

Since our issue of a week ago (page 58) wherein we gave recent lists of registration statements filed with the Federal Trade Commission under the Securities Act, additional statements have been made public by the Commission. On Jan. 6 the latter stated that security issues for more than $\$ 5,000,000$ of which close to $\$ 4,000,000$ are for reorganization projects had been filed with it. Thelissues are listed as follows:

Crovoley, Milner and Co. Debenture Holders Reorganization Committee (2-540), Detroit, calling for deposit of 10 -year $51 / 2 \%$ sinking fund debentures of which $\$ 3,261,000$ are outstanding (market $\$ 905,000$ ) in a reorganization plan for Crowley, Milner \& Co.. Detroit department store. Members of the committee are: Dr. James W. Inches, St. Clair, Michigan; and
Howard P. Parshall. Detroit. Person authorized to receive notices is E. B. Howard P. Parshall, Detroit. Person authorized to receive notices is E. B. Schick, Assistant Treasurer, $\mathrm{c}-\mathrm{C}$ Crowley, Milner \& Co., Detroit.
Dawes Gold Mines, Inc. (2-541), Lovelock, Nevada, a Nevada corporation owning mining property in Pershing County, Nevada, engaged in developing, marketing and producing from mining properties, and proposing to issue 318,326 shares of common stock at a total aggregate price of $\$ 79,581.50$. Among officers are: E. M. Dawes, President and J, P. Dawes, SecretaryTreasurer, both of Fallon, Nevada.
Mariposa Gold Mining Co
Mariposa Gold Mining Co. (2-542), San Francisco, a Delaware corporation with mining operations in Calavares County, Calif., proposing to issue 250,000 shares of common stock at an aggregate price of $\$ 250,000$. Among fricers are: John A. Fazzi, President, San Francisco; R. J. Morgan, Viceresident; and J. R. Beedle, Secretary-Treasurer, both of Berkeley, Calif. Neustachl Brewing Corp. (2-543), Stroudsburg, Pa., a Delaware corporation, Newer of beer and dealer in malt syrup, owning property in Pennsylvania, stock. Victor Neustadtt, New York City, is President, Treasurer, Executive and Financial Officer.
Western Dairies, Inc. (2-544), Los Angeles, calling for deposit pursuant to a plan of reorganization or readjustment, certain securities of Western Dairy Products Co., Seattle, and Western Dairy Products, Inc., Los Angeles, as follows: Western Dairies Products Co., 15 -year $61 / 2 \%$ sinking fund gold debentures, principal amount of $\$ 1,700,000$ at 25 -market value, \$425.000; Western Dairy Products Co.. class A stock, 131,312 shares at 31/s- $\$ 410,350$; Western Dairy Products, Inc., 15 -year $61 / 2 \%$ sinking fund gold debentures, $\$ 1,866,500$ principal amount at $461 / 2-\$ 867,922.50$; Western Diary Products, Inc., preference stock series A, 44,000 shares at $5-\$ 220,000$; Western Dairy Products, Inc., preference stock, series B, 4,985 shares at $5-\$ 24,925$; and voting trust certificates for class B stock of Western Dairy Products Co., 294,478 shares at $1-\$ 294,478$ Total aggregate market value of securities: $\$ 2,242,675.50$. The foregoing securities are to be called for deposit in a plan for reorganization or readjustment of Western Dairy Products Co. and Western Dairy Products, Inc. The committee consists of the following: S. H. Berch, George W. Burt and K. L. Carver, Los Angeles. Voting trustees for the class B stock of Western Dairy Products Co. are: R. E. Campbell, Seattle, and S. H. Berch, Los Angeles.
Western Dairies, Inc. (2-545), Los Angeles, and Voting Trustees for Com-
mon Stock of Western Dairies, Inc., co Chase National Bank of the City mon Stock of Western Dairies, Inc., coo Chase National Bank of the City of New York, organized primarily to provide financial relief for the Western
Dairy Products group consisting of Western Dairy Products Co., Seattle, Dairy Products group consisting of Western Dairy Products Co., Seattle,
and Western Dairy Products, Inc., Los Angeles. The holding company and Western Dairy Products, Inc., Los Angeles. The holding company
expects to acquire the outstanding securities of the two companies in exexpects to acquire the outstanding securities of the two companies in ex-
change for its own stocks. It proposes to issue preferred and common stock change for its own stocks. It proposes to issue preferred and common stock
the latter to be placed in a voting trust. Preferred stock and voting trust certificates for its common stock will be exchanged for securities of the two
old companies. Preferred stock, 3,000 shares, will be issued in the amount of $\$ 150,000$. The remainder of the shares are to be issued in exchange for of the below listed securities for which the aggregate market values are also listed, as follows: $1,700,000$ principal amount of Western Dairy Products Co. $61 / 2 \%$ debentures due 1941 at 25 - $\$ 425,000 ; 131,312$ shares of Western Dairy Products Co. class A stock at $31 / 8-8410,350 ; 294,478$ shares of Western. Dairy Products Co. class B stock (voting trust certificates) at 1 $\$ 294,478 ; 1,866,500$ principal amount of Western Dairy Products, Inc., $61 / 2 \%$ debentures due 1942 at $461 / 2-\$ 867,922.50 ; 44,000$ shares of Western
Dairy Products. Inc. ${ }^{\text {and }}$ preference stock, series A at $5-\$ 220,000 ; 4,985$ hares of Western Dairy Products. Inc., preference stock, series B at 5 $\$ 24,925$. Total $\$ 2,392,675.50$. Among officers are: $\mathbf{S}$. H. Berch, Los Angeles, President; George W. Burt, Los Angeles, Vice-President; R. E. Campbell, Seattle, Secretary; and J. Frank Holt, Los Angeles, Treasurer. Voting trustees are Messrs. Berch, Campbell and Holt.
Alaska Exploration \& Mining Co., Ltd., Inc. (2-546), Pullman, Washington, an Idaho corporation, engaged in gold mining and qualified to do business in Idaho and Alaska on properties near Talkeetna, Alaska. Amount of offering is approximately 250,000 shares of class A non-assessable common stock and an aggregate amount of $\$ 25,000$. Among officers are: George T. McMahon, President; J. E. McCoo, Secretary-Treasurer, both of Pullman, Washington; and Fred Siegel, accountant and auditor, Spokane, Washington. International Gold, Inc. (2-547), Pasadena, California, a Nevada corporation, dealing and investing in securities, principally gold and other metal issues, proposes to offer $\$ 350.000$ worth of common stock for capital purposes. Among offcers are. H. H. Carpenter, President; Ernest Green, Bear Gulch Phor Co. (2-518), Washinaton, D. C, a Marylend corporation Bear Gulch to proposing to do placer ming. Company 0 . and purchase of properties, equipment, and for other expenses officers ${ }^{\text {W }}$, Among McLean, Virginia, Vice-President; and S. Earl Taylor, Pasadena, Calif. Mecretary-Treasurer.
Stephenson Hotel Corp. (2-549), Hotel Freeport, Freeport, Illinois, proposes to issue first mortgage bonds outstanding in an aggregate amount of $\$ 252,-$ 900, pursuant to a plan of readjustment or reorganization, the first mortgage bonds to be altered and new interest coupons attached to bonds issued in 1928, reducing interest and extending time for payment of principal and interest. Person authorized to receive notice is Samuel M. Field, 220 Century Building, Milwaukee, Wis. Among officers are: Samuel M. Field, all of Milwaukee.
The filing for registration, of $\$ 35,000,000$ in securities under the Securities Act was announced by the Commission in a list made public Jan. 8. Among the larger issues are $\$ 10,000,000$ filed by an investment trust, $\$ 13,000,000$ in certificates of deposit for re-organization by a protective committee for preferred stockholders of a large steel car company, and approximately $\$ 8,000,000$ in certificates of deposit for proposed re-organization of a utility company.
The list was announced as follows:
Nation-Wide Securities Co. (2-550), Baltimore, Md., and Jersey City, N. J., a Maryland corporation qualified to do business in Maryland, New Jersey and Pennsylvania, proposing to issue capital stock in the amount of $7,352,941$ shares, representing a market value of approximately cated . Amounts received upon sale of capital stock are not purposes, nated to specific purposes but devoted to general corpote of incorporation. Principal underwriter for the issue is Calvin Bullock (a New York joint stock association), No. 1 Wall St., New York. Among officers are: Calvin Bullock, Jersey City, President; Nathaniel P. Hill, New York, Secretary; G. P. Parkerson, Jersey City, Treasurer; and Joseph Kinsella. Jersey City, Assistant Secretary-Assistant Treasurer.
Committee for the Protection of Preferred Stockholders of Pressed Steel Car Co. (2-551), McKee's Rocks, Pa., has filed for registration with the Federal Trade Commission under the Securities Act certificates of deposit for a proposed reorganization amounting to $\$ 13,601,500$. The certificates are for that amount of $7 \%$ cumulative preferred stock. Members of the protective committee are: John F. Gilchrist, Dr. Max Winkler, Thomas J. McMahon, Charles E. Weldon and Edmund Wright, all of New York.
Max McGraw ana Others (2-552), Chicago, a committee calling for deposit of bonds, notes and stock of Central West Public Service Co., Omaha, Neb., as follows: First Lien collateral three-year $5 \%$ gold bonds, series C -market value, $\$ 455,000$; three-year $7 \%$ gold notes, $\$ 15.000 ; 10$-year convertible $6 \%$ debentures, $\$ 28,200 ;$ preferred stock, series A, $\$ 2,925$; preerred stock series $\mathbf{B}, \$ 13,295.25$. Total aggregate market value of the foregoing 1932 51420.25 . The issue also incluades interest coupons iataing Nov. collate 192,1933, Nov. 11933 and May 1934 , appertainsg to first class A tock, 503 .52. . class A soce value of the face value of the foregoing coupons and series C to June 15 1918: issumce of interest scrip for interest of $A$ B and O first issuance of voting trust certificans to holders iof list collateral lien sonds representing not less than $51 \%$ of now class B stock (voting); issuance to present unsecured dian blders of voting trust cortificates representing not less than $26 \%$ of new $B$ stock; exchange of present $A$ and $B$ preferred for new non-cumulative class A; and exchange of one voting trust certificate representing one share of new class B stock for two shares held by present class A holder and surrender of present class B stock. The voting trust agreement will run for five years. Members of the committee who are officers of the original issuer, are: Max McGraw, Chicago; Frank Mulhollan, Omaha; and Judson Large, Chicago.
Diversified Royalties, Ltd. (2-553), Los Angeles, a California corporation dealing in royalty interests in oil and gas production, proposing to issue certificates of interest in oil royalty spread in an aggregate amount of $\$ 50,000$. Among officers are G. F. Detrick, President and General Manager and W. Solomon, Vice-President, Secretary and Treasurer, both of Los Angeles.
Dodje Cork Co., Inc. (2-554), Lancaster, Pa., a Pennsylvania corporation making and seling cork and other closures, proposes to issue stock of $\$ 125,000$ for company purposes. Among officers are Arthur B Dodge, Lancaster, Pa., President, and James Lee Kauffman, New York, Vice-President.
J. A. Auchter, Et Al, (2-555), Miluaukee, a committee calling for deposits of $\$ 252,500$ United States National Bank Building first mortgage $5 \%$ serial gold bonds, obligation of United Co. of Kenosha, Wis. (2-555). A plan of reorganization or readjustment is contemplated by United Co., operators
of an office and bank building in Kenosha. Members of the committee are
J. A. Auchter, Milwaukee; R. W. Bailey, Hartford, Wis.; and D. H.
Cooney. Sheboygan, Wis, Cooney, Sheboygan, Wis.
Norman F. Lighthart, Et Al, (2-556), a committee calling for deposits of first mortgage $61 / 2 \%$ serial gold bonds secured by trust deed conveying an apartment building in Evanston, III. The issue originally was $\$ 150,000$, Which has been reduced by prepayments so that the total amount out standing at present is $\$ 105,000$. The original issuer is Mazareth Barsumian,
618 Green wood Ave., Evanston, ml ., who, at the time the securities to be 618 Green wood Ave., Evanston, Il., who, at the time the securities to be of the committee are N. F. Lighthart, Evanston; Elmer N. Galitz, Evans ton, and Albert S. Long, Chicago.
American Beverage Corp. (2-557), a holding corporation controlling three subsidlaries, all New York corporations, engaged in producing and bottling soda water, ginger ale, and soft drinks. One subsidiary, Carl H. Schultz Corp., is engaged in purchasing, selling and distributing beer and other alcoholic beverages. The holding company, incorporated under the laws of Delaware and authorized to do business in New Jersey, proposes to issue $7 \%$ cumulative preferred stock in the amount of $\$ 1,000,000$, consisting of 200,000 shares. Underwriters are Edgar H. Stapper \& Co., Inc., 21 West St., New York. Among officers are Edwin C. McCullough, President and Harry G. Kosch, Secretary, both of New York City.
Bondholders' Protective Committee for Fifth Avenue Really Corp. (2-558), 44 Wall St., New York, calling for deposits under a proposed plan of reorganization or readjustment, the issue comprising first mortgage leasehold $6 \%$ sinking fund gold loan certificates in the amount of $\$ 1,500,000$; outstanding $\$ 1,312,500$. The original issuer, Fifth Avenue Corp., 1450 Broadway, New York, at the time the securities to be called were issued, owned leasehold premises at Fifth Avenue and 36th Street. Members of the committee are: Paul W. Chapman; Birger L. Johnson; R. M. S. Putnam and Paul W. Chapman Jr., all of New York, and E. Clarence Miller, Philadelphia.
Affiliated Distributing Group, Inc. (2-559), Jersey City, a New Jersey corporation carrying on a general investment business and proposing to issue capital stock of corporation in the amour re: W. E. Ster

In making public the above lists the Commission said:
In no case does the act of filing with the Commission give to a security the Commission's approval or indicate that the Commission has passed onithe merits of the issue or that the registration statement itself is correct.

Ruling by Federal Trade Commission as to Form of Prospectus to Be Used Where Shares of Same Type Are Being Sold under Two Effective Regis-
tration Statements Issued under Securities Act.
The Federal Trade Commission announced on Dec. 21 its adoption of a rule relating to the form of prospectus to be used where shares of the same type are being sold during the year under two effective registration statements. It was pointed out by the Commission that this situation may occur requently in regard to security registrations by investment trusts and may place the dealer in the awkward position of being unable to tell whether he is selling shares covered by the first or by the second registration statement. Technically, he is required to use the prospectus relating to the particular shares that he may be selling.
Under such conditions the new rule permits the use of one prospectus built up on the latest registration statement, but containing also information from the earlier registration statement relating principally to the cost of distributing the earlier issue.

The text of the new ruling follows :
Ruling Relating to the Form of Registration Statement and Prospectus to Be Used for Additional Blocks of Securities Previously Registered.

1. The registration of an additional block of a security for which a registration statement is already in effect shall be accomplished through the taking effect of a separate registration statement relating to the additional blcek.
2. When more than one registration statement becomes effective for different blocks of the same security, a prospectus which, meeting the requirements of the Act and the rules and regulations of the Commission, could be used in connection with the offer, sale, or delivery of units of that block of the security which is covered by the latest effective registration statement, will be deemed to meet the requirements of the Act and the rules and regulations of the Commission for the purpose of use in connection with the offer, sale, or delivery of units of blocks of the security covered by earlier effective registration statements, provided that:
(a) If the statements used in the registration of the several blocks of securities were filed on Form A-1, the prospectus must, in addition, contain the following items of information from the registration statements covering the blocks earlier registered, except insofar as they are the same as the corresponding items in the latest registration statement, in which case that fact must be stated; Numbers $25,26,30,31$, as to principal underwriters; $33,34,35,40,41,42,43,44,45$, and 48 .
(b) If the statements used in the registration of the several blocks of securities were filed on Form C-1, the prospectus must, in addition, contain the following items of information from the registration statements covering the blocks earlier registered, except insofar as they are the same as the corresponding items in the latest registration statement, in which case that fact must be stated: Numbers 3, 46.

## Federal Trade Commission Defines "Commission or

 Other Remuneration" under Securities Act.The Federal Trade Commission on Dec. 21 adopted two additional rules under the Securities Act. One is a definition of "commission or other remuneration" as used in Section 4 (3) of the Act, while the other is a definition of the term "Commission" in Section 2 (11). In making public the rulings the Trade Commission said:
Definition of the phrase "commission or other remuneration" is in connection with the section under the exempted transactions clause relating to the
issuance of a security of a person exchanged by it with its existing security holders exclusively, where no commission or remuneration is paid or given directly or indirectly in connection with the exchange. Definition of the word "commission" in Section 2 (11) is in connection with that part of the Act relating to the definition of the term "underwriter."
The text of the two rules follows:
Definition of "Commission or Other Remunera
The terms "commission or other remuneration" in Section 4 (3) shall not include payments made by the issuer, directly or indirectly, to its security holders in connection with offering securities in exchange for outstanding securities and when such payments are part of the terms of the proposed exchange.

Definition of "Conmission" in Section 2 (11) of the Securities Act.
The term "commission" in Section 2 (11) shall include such remunera tion, commonly known as a spread, as may be received by a distributor or tion, commonly known as a spread, as may be received by a distributor or
dealer as a consequence of reselling securities bought from an underwriter or dealer as a consequence of reselling securities bought from an underwriter of
dealer at a price below the offering price of such securities, where such redealer at a price below the offering price of such securities, where such re-
sales afford the distributor or dealer a margin of profit not in excess of what sales afford the distributor or deater a mang.
is unsual and customary in such transactions.

## Stop Orders Issued by Federal Trade Commission under Securities Act.

The Federal Trade Commission announced, Dec. 23, that it had issued stop orders suspending the effectiveness of registration statements filed under the Securities Act by the following companies :
Venezuela Speculations, Inc. (2-432), New York, an oil company with operations in Venezuela seeking to register 25,000 shares of common stock. Wyoming Petroleum Corp. (2-424), Las Vegas, Nev., $\$ 100,000$ in common stock.
Mathieson Auto Boat Corp. (2-414), Highland Park, Mich., $\$ 100,000$ pre ferred stock.
Bremner Gold Mining Co. (2-396), McCarthy, Alaska, $\$ 168,000$ in stock Ocean Park Pier Amusement Corp. (2-338), Santa Monica, Calif., $\$ 180,000$ in stock.
The Commission said:
Effectiveness of these statements will be held up until such time as infor mation is furnished the Commission to make the respective registrations complete. In the meantime, no securities are to be sold in connection with these issues.

NRA, in Report of First Six Months'Activity, Claims Assistance to $24,000,000$ Workers-Says $4,000,000$ Have Been Re-employed, While Hours Have Been Cut and Pay Raised for $20,000,000$ Additional Predicts Codification of All Industry[by End of January-Text of Survey.
The first six months' operation of the NRA has resulted in re-employment of $4,000,000$ workers, with reduction in hours of work and increased basic rates of pay for at least five times that number in factories, stores and mines, according to a report issued on Dec. 31 by the NRA, covering its history since its origin on June 16. The report predicted that by the end of January practically all of American industry will be codified under the terms of the NIRA. The survey mentions various evils which existed under the system of "rugged individualism." Describing the elimination of child labor, it quotes President Roosevelt as saying that it was eliminated "like a flash." Particular attention is devoted to the establishment of the National Labor Board and its work in preventing strikes and lockouts while industrial codes were being formulated. The report also describes the initial efforts of the Government in control of prices and production, and mentions the manner in which the population of the United States, led by $1,500,000$ volunteer workers, co-operated in the campaign to place the nation under the Blue Eagle. Many industrial leaders are quoted as evidence of the success of the entire recovery experiment. The NRA report, as made public Dec. 31, reads as follows: The NRA enters the new year with a record of having codified a preponderance of American industry. From 18 to 20 million of the estimated total of 24 million workers directly affected are now working under codes fixing maximum work weeks, minimum rates of pay, and eliminating destructive trade practices. It is expected that by the end of January nearly all industries will have been codified.
Thus the original plan for national industrial self-government has been practically achieved six months after President Roosevelt, on June 16, signed the NIRA.
The first public hearing started June 27 on the first code, that of the cotton textile industry. Since that date codes for 181 industries, compris. ing all basic groups and most of their correlations, have been formally approved by the President and are in operation.
While this unprecedented activity was carried on, the President, on July 24 , invited all of the nation's employers to sign an agreement with him affecting maximum hours of work and minimum hourly rates of pay. This so-called "blanket code" operated until the permanent codes could be drawn.
As a result of this vast administrative process, the latest accurate reports show that some $4,000,000$ workers have been restored to gainful employment. The basic wage of nearly five times that number in factories, stores and mines has been raised. Coupled with drastic reductions in maximum work hours, this has brought about great improvement in working and iving conditions throughout the country.
Shortly after the laborious process of codification of individual industries got under way more than 7,000 local committees were formed. Utilizing the services of nearly $1,500,000$ volunteers, the largest national campaign since
the World War got under way to sign up all employers under the Blue Eagle and enlist the support of all consumers to the President's program. For the task of formulating permanent codes, National Recovery Administrator Hugh S. Johnson assembled in Washington an administrative staff o expedite public hearings, at which every interest involved-management, abor and consumers-could be represented.
Many related industries in wasteful competition with each other used the pportunity presented to come in under one code. The determination of industries to operate under the Blue Eagle as rapidly as possible also bastened the fusing process under the inducement of immunity from unfair and destructive trade practices.
Dramatic achievements were disclosed when results of the operations of the first code were made public. Results under the cotton textile code, published after two months' operation, showed payrolls doubled, the new rate being $40 \%$ in excess of the code minimum, a $25 \%$ reduction in the work week and astonishing results in plant economy. Of equal importance was the complete elimination of child labor in this industry, which had been unable, because of the chiseling minority, ever before to wipe out this hideous abuse.
When reports from local and State committees revealed that more than $90 \%$ of employers had signed up to receive the Blue Eagle or were operating under codes, the organization of compliance boards began.
These boards obeyed literally the President's injunction to use discretion where strict compliance would work "great and unavoidable" hardships The operation of compliance boards has been salutary. Deprivation of the Blue Eagle has occurred only in cases of obvious violation of the President's agreement. With the rapid approval of codes, industry is given means of
policing its own recalcitrants, thus applying literally the policy of industrial policing its own
self-government.

Meanwhile, none of the agencies connected with NRA had been busier than the National Labor Board, created by the President Aug. 5, with Senator Robert F. Wagner as Chairman. In an incredibly short time the nationa organization was functioning to settle labor disputes growing out of the rapid shift to entirely new relationships between management and workers.
Before terms of codes could be decided upon there were scores and litreally hundreds of strikes or threats of strikes and myriad labor troubles which labor leaders found themselves helpless to forestall or even diminish. At once, however, it was apparent that the initiative did not have to be taken by the Board: Manufacturers and labor leaders and chosen heads of groups From this moment the submit controversies.
Folurd
From this moment the board has labored unceasingly to prevent or adjust all manner of disagreements. More than 200 major cases have been adjusted, involving 400,000 employees. Seventeen regional boards have been established in the principal industrial centers, and the President recently issued an Executive order extending the life and functions of the National Board. Code nearings, averaging about a dozen a day, have revealed many details of modern American business methods, many of them destructive to business
itself. itself.

## Soft Coal Code.

The story behind the soft coal code is typical of a sorely overdeveloped industry. Called upon by the Government, through NRA, to pay living wages and promised in return permission to eliminate disastrous competition through self-government under Federal supervision, the coal operators at first professed not to know how to do either without dire consequences.
Operators who never had dealt with union labor had great difficulty in acquiring the custom. But employers and employees, under Government supervision, finally ended the struggle and at last one of the country's sickest industries was ready to govern itself, with NRA as umpire.

## Steel Code.

The steel code, signed by the President Aug. 19, became effective the same day and was for a three-month trial period. It increased employment by $78 \%$ men, or $22 \%$ reduced average weekly hours from 38.9 to 32 , or $18 \%$, and increased payrolls $\$ 6,488,000$, or $21 \%$. This extraordinary improvement in labor conditions was brought about in a period when operative capacity declined $10 \%$.
The report of the cotton textile industry for the fourth month of code operation showed employment more than doubled since July, with 10,000 more than in 1926, a banner year, and the industry as a whole in the healthi est financial condition of the last 10 years. One cotton mill which had lost $\$ 38$, all charges, for the fiscal year ended Oct. 311933 of $\$ 947,272$.
Group administration under public authority, such as is embodied in its code, "will be little less than the salvation of the lumber industry," according to a report of the lumber code authority to NRA after less than four months of operation.
Lumber is America's fourth largest industry. It includes 30,000 establishments in 48 States. The report shows payroll increase of $\$ 1,000,000$ per month; a decrease of $24 \%$ in average hours worked per employee, but an increase of $39 \%$ in the average rate per hour and an increase of $65 \%$ in the average rate per hour for the lowest wage groups.

## Boot and Shoe Industry

The managing director of the code authority of the boot and shoe industry reported to NRA:
"It is the generally accepted opinion that establishment of minimum wages and maximum hours tends to eliminate sweatshop conditions and unfair competition and works toward betterment of conditions generally in our industry. Already there has been notable improvement from the traderegulation section of our code.
"Through the fine co-operation we have received from NRA, we hope for constantly increasing benefits.'

Automobile Code.
The second limited code, that of the automobile manufacturing industry, was extended by Presidential approval from Dec. 311933 to Sept. 51934 , at the request of the industry. Under the code, employment was increased 25,000 and payrolls $\$ 2,000,000$, or $16 \%$. Work hours were reduced $2,000,000$ weekly, or $8 \%$.

In expressing satisfaction with its code, the Tanners' Council of America reported an employment increase of $34 \%$ and a total payroll increase of $56 \%$. Average hourly earnings increased $27.6 \%$ and average weekly hours per employee declined $8.6 \%$.
These testimonials from important industries prove that spread of hours to care for more, workers at increased pay contributed not only to better working and living conditions but also to increased business activity in the community and improvement in morals, as reflected in increased amount and improved quality of output.

Child Labor.
With the approval of the first of the 180 codes now in operation, that of cotton textiles, the evil of child labor went out, as the President said, "like
a flash." He called it "this monstrous thing which neither opinion nor law could reach through years of effort."
The cotton textile industry previously employed more than 10,000 children under the age of 16 . The dress manufacturing industry was next to abolish child labor as well as "home work." The cotton garment trade's code was the third to do away with the iniquities which have been practised under the guise of home work.

Absolute prohibition of the sale of machine guns and sub-machine guns for unauthorized use was included in the code for the small arms and ammu nition industry

Of paramount importance in the code of the cleaning and dyeing trade is a provision aimed at racketeers who have resorted to violence and intimidation to maintain exorbitant prices

In submitting the brewery distributers' code, the code chairman said it "was drafted with the confident expectation that it will break up racketeering, price-cutting and all other unfair competitive methods."

The President of the American Druggists' Syndicate, which submitted the retail drug code, declared that NRA "is a distinct aid to public health, inas much as in recent years druggists have worked in the presence of trade evils which prevented them from exercising their professional status."
He asserted that the NRA code "re-establishes the druggist as a public health officer instead of a mere merchant and gives the public the benefit of his training as a pharmacist."

The code submitted by the national advertising agencies supplies a double check, as to national advertising in newspapers, magazines, radio, bill boards, \&c. It brands as "unfair practices" absolutely prohibited, the "prep aration or handling of advertising containing untruthful, misleading or in decent statements"; also "pseudo-scientific advertising, including claims in sufficiently supported by accepted authority" Commission splitting and rebating are barred. Protection of the public from exaggeration in advertis ing is assured.

Dr. Nicholas Murray Butler of Columbia University Advocates Placing World Gold Supply in Keeping of Bank for International Settlements-Describes World as Bankrupt-Would Remove Trade Barriers
The placing of "the whole supply of monetary gold" in the keeping of the Bank for International Settlements is advocated by Dr. Nicholas Murray Butler, President of Columbia University, in a statement made public Dec. 31 by the Carnegie Endowment for International Peace. Dr. Butler declared that "at the moment the world is bankrupt, and it appears to lack both the intelligence and the courage to face that fact" In his statement Dr. Butler said:
If 1934 is to be a year of genuine and constructive progress toward prosperity and peace, public opinion inJmore lands than one must act, and act quickly. In ${ }^{2}$ almost every country the timorous policies of governments lag behind the public opinion of their several peoples.
Organized, selfish and unintelligent minorities', are exercising an influence and a measure of control which, if not broken, may well prove to be disastrous to their several countries and to the world at large.
The world's troubles are international in origin and in extent, and they cannot be cured with any completeness or permanence save through international understanding and international co-operation. An isolated nation in this 20th century is a niment of an uninformed imagination, and the so-called argu
simply ludicrous.

The interdependence of civilized peoples is complete, whether measured in terms of ideas, of scientific knowledge, of music, of art, of literature, or in those of agriculture, of industry, or commerce or of finance. That eavors to solve its economic and props in enged in the uninspiring and hopeless task of trying to lift itself by its own bootstraps.

## World Is Bankrupt.

At the moment, the world is bankrupt, and it appears to lack both the intelligence and the courage to face that fact and to put itself in the hands of a policy of receivership. The world has through its governments, National, State and local; through its banks and business enterprises, through its corporations and through individual citizens, borrowed some $\$ 300.000,000,000$, by far the greater part of which is payable in gold.
Just now there exists in the world something less than $\$ 12.000,000,000$ worth of monetary gold, chiefly gathered at two centers. Therefore, the world as a whole is in the position of a bank in a small country town which has deposits of $\$ 30,000$ payable on demand and $\$ 1,150$ available
cash in its vaults. cash in its vaults.
No such stupendous problem as this can be solved, or its solution even approached, by any nation acting alone. Is it not as plain as a pikestaff that the use of gold as a circulating medium must everywhere come to an end, that the whole supply of monetary gold should be placed in the keeping of the Bank for International Settlements at Basle, and that it should there be used only on the books of the Bank in settlementiof international balances by authority of the several governments or by that of the banks which
speak for them?

## Would Place Gold in Bank for International Settlements.

In other words, is it not the path of progress to put the Bank for International Settlements at Basle in the same relation to matters of international currency and finance that the Bank of England has so long occupied in Great Britain as to matters of national currency and finance? The Bank of France and the Federal Reserve banking system of the United States have made this relationship entirely familiar in their respective countries.

The primitive practice of shipping bars of gold about the world from capital to capital at a cost measured in terms of transportation charges,

Dr. Butler also said:
At a time when men everywhere are seeking to sell the products of their labor, of their agriculture and of their industry, they find that their governments, largely at the behest of selfish interests or through sheer stupidity have erected barriers to trade which make it impossible for them on the one hand, to secure employment, or on the other, if and when employed, to sell the product of their labor with advantages. To lessen or even to level these barriers to trade and to dispossess the privileged interests which have so largely brought about their erection, is something which an aroused public opinion, and that alone. can accomplish.
So far as the peoples of the Western world are concerned, there is no spirit of war abroad. Talk of war, when it exists on either side of the Atlantic, is almost wholly the product, direct or indirect, of the activities of military and naval lobbies,at the various capitals or of the munition makers in different lands who see their prospect for immediate gain rapdily dis-
appearing. The people of France are profoundly and earnestly pacific in sentiment. The same is true of the people of Great Britain and of Italy. The people of Germany have no morereal intention of going to war than have the people of the United States, if only because they know full well that such an act on their part would bring to an end, perhaps for centuries
It is so hard to get men to face realities. They adore phrases, formulas, parallels, precedents, and all kind and sorts of legalistic hypotheses and subterfuges. If the world's public opinion shall in the year 1934 face realities and act accordingly, the year which opens before us will be one of genuine progress and men everywhere will be more fully employed, more prosperous, more satisfied and happier at its end than as it this day begins.

Reporting Dr. Butler as pointing out that the present problems, particularly the financial ones, are by no means new, and as explaining that they have been met and warned against many times in history, the New York "Herald T.Tribune further qouted him as as follows:

> Cites Professor Marshall on Currency. is concerned," he said, "this is a go
"So far as currency is concerned," he said, "this is a good time for all those in responsible positions to read and ponder the evidence on this subject given on Dec. 19 1887, and Jan. 3 1888, before the Royal Commission on Gold and Silver, of which Lord Hershcell was Chairman, by the distinguished
Cambridge.
"Moreover, it is a matter of pride to every American that when the United States was in the making, our master statesman, Alexander Hamilton, States was in the making, our master statesman, Alexander Hamilton,
interpreted with clarity and convincing power the precise problems which interpreted with clarity and convincing power the precise problems which
confront the world to-day. His classic reports on the public credit, made to the House of Representatives on Jan. 14 1790: on manufactures, which followed, on Dec. 5 1791; on public credit, sent to the Senate on Jan. 16 and 211795 , and his epochal letters on a national bank, which begin with his letter to Robert Morris in 1780, when he was but 23 years of age, and Dec. 141790 , should be read by public men in this and every other land for Dec. 141790 , should be read by public men in this and every other land for
their enlightenment and guidance in solving prolems which in Hamilton's time were intercolonial but which are now, in like terms, international."

Walter C. Teagle of Standard Oil Co. Defends Company Union as Eliminating Industrial Conflict-Report to Business Advisory Council Says Employee Representation Is Sanctioned by NIRA-Denies Any Desire to End Labor Unions.
Collective bargaining in industry through the employes representation or company union plan has demonstrated its value as a means of eliminating industrial conflict, according to Walter C. Teagle, President of the Standard Oil Co. of tow Jersey and Chairman of the Industrial Relations Committee of the Business Advisory Council of the Department of Commerce, in a report to the Council made public Jan. 6 . The company union has legal status under the National Industrial Recovery Act, Mr. Teagle said, adding that "thr law itself and its official interpretations fully mention empioyee representation as a form of collective bargaining." We quote further from his report as given, in part, in a Washington dispatch of Jan. 6 to the New York "Times":
."The only limitation is that this method must be the free choice of the employees themselves, who are protected by the statute against any form of coercion by employers in deciding whether or not they will
bargaining, and, if so, who shall be their representatives."

NRA Ruling Is Cited.
He supports this contention with a quotation from a joint statement by General Johnson, Recovery Administrator, and Donald R. Richberg, General Counsel, which in part declared that:

The law does not prohibit the existence of a local labor organization which may be called a company union and is composed only of the employees of one company.
ployment does prohibit an employer from requiring as a condition of employment that any employe join a company union, and it prohibits the maintenance of a company union, or any other labor organization, by the Wherence, restraint or coercion of an employer.
decidedly not anti-union in that the employee representation plans "are decidediy not anti-union in concept," he argues for the organization of employees within plants on a "vertical" basis, parallel with the structural zontal" basis, divided into separate crafts.
In this connection he asserts that a strong feature of employee representation is that it settles local problems "without getting involved in outside complications."

No Fight on Unions.
Where management is dealing with the men of its own company, concerning matters within their control, there is every incentive to keep employer-employee relations on a mutual basis of satisfaction and goodwill," he states.
Mr. Teagle emphasizes that he does not wish to set up a case for or against labor unions.
"Thoughtful proponents of employee representation neither predict nor desire the destruction of the labor union movement," he continues. "They concede its contribution toward improved conditions and admit its present usefulness in many industries.
"They believe, however, that employee representation has been found to have and will have in the future special advantages where conditions are favorable to its proper application.
At the end of 1932, about $1,250,000$ employees were working under the employee representation plan, said Mr. Teagle, referring to the National Conference Board's study.
Plan Must Be Voluntary.
Taking up the features of a successful company union, the report continues:
"The first essential to the success of any representation plan is that it shall be desired by and voluntarily accepted by the employees, and the second essential is that it shall have the unqualified support of the employer. "A representation plan does not turn over to employees the responsibilities of management, but it should definitely provide that such matters as wages, hours, working conditions and other items of mutual interest shall be settled by collective bargaining between management and the duly being assured that they are absolutely free to act for the best interests of being assured the employees.
"In harmony with these primary purposes, a plan of employee representation sets up machinery for direct collective dealing between manage-
ment and representatives elected by employees. Elections are conducted by the workers th
fluence by the employer.
These elections are held at places and times convenient to the employee and apportionment made to give all employees and groups of employees adequate representation. No officials or others identified with managetives must be guaranteed full protection to render conscientious service to their constituents.
"The experience of companies which have operated successfully under employee representation for many years indicates that such a plan encourages the early settlement of disputes in the shop or department in which they originate.

Appeals Are Provided.
"Differences that cannot be adjusted in this way are taken up in joint conferences of employees and representatives of the management. For the protection of an employee or group not satisfied with the decision of a joint conference or of the company executives, appeal may be had to the
president or board of directors. In addition to appeals within the organpresident or board of directors. In addition to appeals within the organzation, many plans provide for final settlement by arbitration.
"A certain percentage of labor troubles has been due to disagreements between unions themselves as to the classification of work properly belonging to each. Plainly, any such disputes are beyond the decision of company management and yet they frequently result in strikes and loss of wages to employees in other departments even though the management is entirely innocent either of provoking the trouble or championing either side after t has arisen.
Herein lies one of the advantages of employee representation, in that, while it insures representation of all employees by their own associates, who understand their local craft problems, it
"Unity of action in all departments is assured through conferences at which every employee is represented. There is no record of any case where which every employee is represented. There is no record of any case where
representation by employees has been made use of by racketeers at the expense either of the employees or the employer.
"Employee representation has not met with universal support. It has failed of adoption by many employers who regard its provisions as being too liberal to the workers. It has withstood even more opposition from labor unions which feel that it encroaches upon their prerogative to organize workers so that they may benefit by their combined mass strength.
"For the employer accustomed to ruling with an iron hand, industrial representation will not succeed. If he is not willing to commit himself
to paying at least the prevailing wage for similar work in the locality, or if he is not prepared to be overruled on some questions that arise, or if he is in the least unwilling to deal frankly and openly with his workers, he should not adopt employee representation. If he does adopt it as a machine through which to take advantage of his employees, he will find that it will not work."

## Annual Meeting of Canadian Bank of Commerce-Sir

 John Aird, President and S. H. Logan, General Manager, Outline Year's Progress-"Most Satisfactory Upturn in Business Since 1929," Says Mr. Logan-Views on Central Bank for Canada.In his address on Jan. 9 before the annual meeting of the shareholders of the Canadian Bank of Commerce at Toronto, S. H. Logan, the General Manager, reviewed the main changes in the balance sheet of the bank during the last fiscal year, and went on to speak of the findings of the Royal Commission on Banking and Currency, whose report, he said, had given the public an instructed view of the banking situation in Canada. Discussing the chief criticism made before the Commission that the banks did not lend freely enough, he declared that no good borrower had ever failed to obtain adequate banking accomodation. While banks were always prepared to take reasonable risks, they must at all times keep in mind their responsibility to their depositors and shareholders, and the necessity of conducting their business safely in accordance with sound principles. In following this policy be believed the banks had the support of the great majority of the public whom they served. port of the great majority of the public whom they served. he said:

The most outstanding feature of our trade during the past year was a sudden and widespread foreign demand for certain Canadian basic prod ucts. This occurred in conjunction with an increase in the physical volume of world export trade, commencing in February and extending at least until October, beyond which there are no complete figures yet available. Incidentally, this was the most sustained upturn during the past four years, and one that owes its origin both to a quickening of world industrial operations, which a host of fresh political and financial disturbances could not check, and to a consequent decline in raw material stocks. I ask you to note two special points, one, how well Canada shared in the improvement in world trade, and the other, the role played by the banks in this most striking economic development of the past year. The first of these is the more noteworthy, because it reflects the favour with which the quality of Canadian products is regarded in the international market, as well as the skilful management that kept our basic industries in efficient working condition and, therefore, immediately responsive to a revival in trade. A decline in grain exports from midsummer was overshadowed by a continuously increasing trade in cattle and bacon and by a marked expansion in exports of metals and wood products.
With regard to the other special feature, as practically every foreign trade transaction passes through a bank we may well consider how differ-
ent the situation would have been had our banks not bean so strong and ent the situation would have been had our banks not bean so strong and
well equipped, as a result of many years of sound methods and the developwell equipped, as a result of many years of sound methods and the develop-
ment of foreign connections (instituted long before the present regimes) ment of foreign connections (instituted long before the present regimes),
to undertake the financing of this increased business. Obviously, the to undertake the financing of this increased business. Obviously, the
answer is that Canada would not have been able to take full advantage of the opportunity afforded to augment its manufacturing activities (including those of the lumber and pulp and paper mills) by $40 \%$, and its mining operations by $25 \%$, nor to widen the field of general employment so as to absorb at least 150,000 workless people.

After this brief description of the gratifying progress made by some of Canada's leading industries, Mr. Logan reviewed the marked progress in the mining industry during the year, and closed with these hopeful words:

We may be slow in attaining the momentum of recovery which we all desire, and undoubtedly we have many pressing national problems still to solve. But with the encouraging progress which has been made we can go about our task with brighter hopes and more cheerful hearts, and with that greater sympathy for others less fortunate than ourselves which has been developed by the period of adversity through which assed.
Sir John Aird, President of the bank, stated that while the world as a whole resembled a laboratory for monetary experiments, he felt it was fitting to recall the warning of such authorities as the Economic Bureau of the League of Nations against depreciation of currencies and exchange instability, and he referred to the strong stand his bank had laken against the adoption of this course as a panacea for the world's ills. He went on to say:
The crux of the money problem is not how to create more credit and currency, but how to find more work for that available at present. The difficulty could partly be solved by restoring confidence in currency units, which should lead in turn to investment confidence at a time when there efficient productive equipment, which waits for realization upon monetary stability and the prospect of a reasonable return on the outlay.
With regard to the proposed Central Bank for Canada, he pointed out the limitations of its usefulness and stressed the facilities which the existing chartered banks had always extended for the development of Canadian commerce and industry. He said:
The banks have fully met the legitimate bank credit requirements of the country. This bank opened its books to the public to show that it has had as many as 150,000 borrowing accounts and that $85 \%$ of these bank credit in Canada has been available over a great range of territory to all classes of people, particularly to the small borrower, and, I might add, under safer control than in many countries which have central banks.
He concluded his comments on this subject, however, by saying that he was sure the chartered banks would earnestly co-operate in endeavoring to make the new system a success.
"They have," he added, "always wholeheartedly served the various governments of Canada in the administration of our national finances, and may be depended upon to assist in the future, as in the past, to the utmost of their abilities.
Annual Meeting of Stockholders of First National Bank of New York-President Reynolds Says Sale of Preferred Stock Is Not Contemplated-Undecided as to Deposit Insurance-Failure to Avail of Latter Would Necessitate Dropping of "National" From Name S. A. Fahnestock a New Director.
The stockholders of the First National Bank of New York were advised by Jackson E. Reynolds, President, at the annual meeting on Jan. 9, that the bank has not sold, and does not contemplate selling any preferred stock to the Reconstruction Finance Corporation. In the New York "Times" of Jan. 10 it was added that Mr. Reynolds said the directors had come to no decision yet as to participation in the Federal Deposit Insurance plan, adding that a refusal to join it, under the present laws, would require leaving the national banking system and dropping the word "national" from the bank's name.

From the "Times" we also quote:
The stockholders elected Snowden A. Fahnestock to the board of directors to fill the vacancy caused by the resignation of Landon K. Thorne. Mr Fahnestock is a grandson of the late William Harris Fahnestock, for many years an associate of the late George F. Baker and the holder of a large vacancy "expected to acancy "expected to be takel by a cain elected Mr passed on by the Federal Reserve Board."
Mr. Reynolds reported that earnings for the last year, at the lowest possible figure, were $\$ 10,795,000$, or $\$ 107.95$ a share. He added that which includes $\$ 1,675,000$ reserve for taxation set aside in advance, contrary to past procedure, and $\$ 1,548,282$ of net losses on bonds sold.
Referring to the First Security Co., Mr. Reynolds said liquidation is proceeding, but that the final winding up of its affairs depends on the sale of remaining assets whose market is restricted. In this respect, he said, the holders of capital stock in the Bank for International Settlements constitutes a puzzle. He suggested that the banking laws might be altered to permit the sale of this stock to the First National Bank, adding that he did not believe that the uncalled portion of the Bank for International Settlements stock was likely to be called.

Annual Meeting of Stockholders of Central Hanover Bank \& Trust Co. of New York-G. W. Davison Says Bank Shares With Others Doubt Doubt as to Permanent Insurance-Banking Code Said to Have Been Imposed Upon Larger Banks By Smaller Institutions-Reduction in Membership of Central Hanover's Board.
George W. Davison, Chairman of the Board of Trustees of the Central Hanover Bank \& Trust Co. of New York, told the shareholders at the annual meeting on Jan. 11 that "we, like everybody else, share great doubts as to permanent insurance." He added that "we have had many suggestions that permanent insurance will be modified, and most bankers think it will be modıfied in such a way that it will not impose hardships."

Mr . Davison is also reported as stating that the proposed banking code had been imposed on the large banks by the smaller ones. He is quoted as follows:
The larger banks in New York really felt that the expense would be greater than anything they could hope to make out of it. There will be some banking code in which the very small depositor who uses the bank to do his bookkeeping is going to have to bear some of the burden of it
On Jan. 11 the number of trustees of the Central Hanover was reduced from 33 to 25 to conform with the new Banking Act. Milton Ferguson, Vice-President and Secretary, was elected a trustee temporarily to fill a vacancy caused by the resignation of A. L. Loomis.

Earnings of New York Trust Co. Last Year Over $\$ 5,000$, 000 -Contribution to Federal Deposit Insurance Fund-Reduction in Holdings of German Credits. Earnings of the New York Trust Co. last year amounted to about $\$ 5,400,000$, stockholders were informed at the annual meeting on Jan. 10. According to the New York "Herald Tribune," Mortimer N. Buckner, Chairman of the Board, said that the bank's interest in Cuba was only $\$ 400,000$ in Cuba Cane securities which originated in this city. German credits have been reduced $\$ 20,000,000$ in three years, and at the end of the year the total was $\$ 10$,900,000 . Ample reserves had been set up against losses, said Mr. Buckner. The paper quoted also said:
Artemus L. Gates, President of New York Trust, said at the meeting that all securities in the company's statement of condition were carried either at market or at book value, with reserves set up to take care of thos not now carried at market. The reduction in German credits had been effected at a loss of about $3.88 \%$, he said.
New York Trust made an initial contribution of $\$ 34,000$ to the Federal Deposit Insurance Corporation, covering 13,000 insurable accounts ag gregating $\$ 13,000,000$, or about $7 \%$ of total deposits. The company filed with the Federal Reserve Board appities biness to continue the affiliated with concerns doing a securities business to continue on the board

Eight New York Trust trustees were re-elected for three-year terms. They were Malcolm P. Aldrich, Arthur M. Anderson, Francis B. Davis, Jr F. N. Hoffstot, Robert A. Lovett, Howard W. Maxwell, Grayson M.-P Murphy and Louis Stewart, Sr.

Bankers Trust Co. of New York Giving Full Support to Temporary Deposit Insurance Plan, According to President Colt-Permanent Insurance A"Different Problem"-Earnings Last Year $\$ 10,938,330-$ Capital Notes Issued to RFC to Amount of $\$ 5,000,000-$ Gates W. McGarrah Re-Elected a Director.
In his report submitted to the stockholders on Jan. 11 S. Sloan Colt, President of Bankers Trust Co., stated that the operating earnings of the Trust company in 1933 were $\$ 10,938,330$ from which was paid the usual dividend of $\$ 7$,500,000 at the rate of $\$ 3$ per share. Mr. Colt also stated that the Trust company had issued its capital notes to the Reconstruction Finance Corporation in the amount of $\$ 5,000,000$. He likewise said:
This company has joined the temporary insurance fund as provided by law. This temporary plan guarantees for a period of six months the account of each depositor up to 22,500 and banks during that deposits.

We are giving full support and co-operation to this temporary insurance plan as an emergency measure intended to restore public confidence. WhAct of 1933, presents a different problem. In its present form, this plan, which becomes effective July 11934 , wuarantees in full all deposits up to $\$ 10,000,75 \%$ of deposits from $\$ 10,000$ to $\$ 50,000$ and $50 \%$ of deposits over $\$ 50,000$. The ssessments on this plan are based on total deposits rather than insured deposits and are unlimited in amount. In other words, any bank which joins this plan must assume unlimited joint liability for failures of other banks in the United States wherever and whenever they may occur and for whatever reason.

If the permanent insurance plan is not modified, serious decision will be presented for determination before July 11934 as to the proper course to pursue.

Further reference to Mr. Colt's report will be made another week. Incident to the meeting it is said to have been made known that Gates W. McGarrah, who retired last May as head of the Bank for International Settlements, had been elected recently a director of the Bankers Trust.

Six directors of Bankers Trust Co. were re-elected at the annual meeting of the stockholders. They are Stephen Birch, William L. De Bost, William Ewing, Fred I. Kent, Daniel E. Pomeroy and Charles L. Tiffany. Pierre S. du Pont did not offer himself for re-election.

Annual Report of James H. Perkins to Stockholders of National City Bank of New York-Proposed Changes in Capital Structure Approved-Salelof $\$ 50,000,000$ Preferred Stock to RFC RatifiedNew Directors Elected-Net Earnings of Bank During Year \$12,511,207-City Bank Farmers Trust Co. to Be Continued as Separate Entity.
The annual meeting, on Jan. 9, of the stockholders of the National City Bank of New York, at which important changes
in the capital structure of the bank were acted upon, is said to have brought a larger attendance than any previous meeting of the institution's shareholders. The number present is said to have exceeded 500 , and approximately $75 \%$ of the outstanding stock is reported to have been represented. An outline of the proposed capital readjustment was given in our issue of Dec. 9, page 4133. The stockholders ratified the proposal to sell to the Reconstruction Finance Corporation $\$ 50,000,000$ of preferred stock of the bank; they likewise approved the plan to reduce the common stock of the bank from $\$ 124,000,000$ to $\$ 77,500,000$. James H. Perkins, Chairman of the Board of Directors of the bank, presented his annual report at the meeting (the 122 nd ), and as to questions which were brought forward incident to the capital changes, the New York "Journal of Commerce" of Jan. 10 said:
Stockholders asked whether the Government was forcing the banks to sell the stock, whether the bank actually needed the money and why, if it did not, it was agreeing to large payments on the preferred and the possible loss of control of the bank to the Government. Several resolutions were offered and voted down.

## Reasons for Plan.

Mr. Perkins said that at first it had been his own opinion that these objections were completely valid, but that he had subsequently changed his mind. He expressed the hope that with additional capital the bank would be able to expand its deposit business and through employment of additional deposit unds, increase its earnings.
The shareholders voted for the proposal to amend the charter to provide for the new schemre of capitalization. One stockholder objected that the legal form for informing the stockholders of the proposed amendments had been incorrect; Mr. Perkins said that the form used had been advised and accepted by council.
The New York "Herald Tribune" of Jan. 10 had the following to say regarding the meeting:

The chief business transacted was a vote in favor of the sale of $\$ 50,000,000$ preferred stock of the bank to the Reconstruction Finance Corporation. Although some opposition to this proposal developed, on the ground that the Federal Government might exercise too great control, holders of $4,647,348$ shares favored the sale, while 2,722 shares were voted against it. All directors were re-elected, and the shareholders also approved a resolution etting in action the machinery for adherence by the Oity Bank Farmers' Trust Co. to the Federal Reserve System and for membership in the deposit insurance project.

## Mitchell Gets No Pension.

The meeting was orderly, but some points were argued at length by various stockholders. Mr. Perkins was asked by one holder if any pension or sum of money had been paid to the "retiring President," referring to Charles E. rganized opposition question Mr. Perkins replied: "Not one cent. Wrefed to the stock to the RFC, and one shareholder presented a clearly drawn resolution against this action. It was sidetracked, however, on Mr. Perkins's assurance that all phases of the matter had been considered carefully by the directors, who favored the sale.

## In the "Wall Street Journal" of Jan. 10 it was noted:

## Trust for Farmers' Trust Shares.

A stockholder offered a resolution asking "the directors of National City Bank to seriously consider the advisability of dissolving the trust in which the City Bank Farmers' Trust Co. stock is held and distributing the stock mong the stockholders of the National City Bank."
Mr. Perkins said that he thought the National City Bank situation was superior to that where the trust is a separate department of the bank and that he would advise against a retreat from the present status. The resolution was defeated by acclamation.

In his annual report Mr. Perkins stated that the net earnings for the year, after provision for the customary reserves amounting to $\$ 1,796,108$ were $\$ 12,511,207.55$, or slightly in excess of $\$ 2$ a share on the $6,200,000$ shares outstanding. He added:
Dividends paid during the year amounted to $\$ 4,650,000$, of which $\$ 3,100,000$ was paid by the bank and $\$ 1,550,000$ by affiliates, the City Bank Farmers ${ }^{\text {Y }}$ Trust Co. contributing $\$ 550,000$ and the City Company of New York, Inc., $\$ 1,000,000$. In addition to these disbursements to shareholders, a reserve of $\$ 1,550,000$ to cover the dividend for the last quarter of 1933 at the rate of 25 c . a share has been provided out of the year's earnings.
These things have been done notwithstanding low deposits, decreased activity, These things have been done notwithstan.

With reference to the deposits, Mr. Perkins said:
The acute condition which existed during February and March and the subsequent increase in business activity have been reflected in the average gross deposits of the bank, which decreased from about $\$ 1,261,000,000$ for the week ending Feb. 18 to about $\$ 967,000,000$ for the week ending March 25. From that point to the end of the year the deposits have increased about $\$ 150,000,000$ to about $\$ 1,117,000,000$, a recovery of more than half of the decrease. This increase has taken place in spite of the fact that the Banking Act of 1933 forbade payment of interest on demand deposits, and it is interesting to note that whereas in the second half of the year 1933 the net $5.03 \%$. The National City Bank's net deposits increased $2.11 \%$.

Mr. Perkins made the statement that "the systems employed in the operation of the bank have been carefully reviewed, with resulting simplification and economy and, I believe, increased efficiency. The expenses have been reduced in the amount of more than $\$ 1,500,000$. Executive salaries have been cut and no management fund or other extra compensation plan has been in effect for over three years."

In part, we quote further from Mr. Perkins's report, as follows:
On becoming Chairman of the Board, I felt that it was wise to set up additional reserves, and on my recommendation the Board voted to add $\$ 30,000,000$ to reserve for contingencies and to cut the dividend from the annual rate of $\$ 2$ a share to $\$ 1$ a share. Since then I have devoted a very
large part of my time to a study of the assets of the bank. This study has large part of my time to a study of the assets of the bank. This study has
been made in co-operation with a special Committee of the Board of Direcbeen made in co-operation with a special Committee of the Board of Direc-
tors and with the held of the current examinations of the bank by the office tors and with the held of the current examinations of the bank by the office of the Comptroller of the Currency and the New York Clearing House. As a result of that study, $\$ 10,000,000$ was taken from surplus and put into reserves on Sept. 30 , and there was evolved the plan which is being submitted at this meeting. The plan contemplates the issuance of $\$ 50,000,000$ of new preferred stock, the reduction of common capital from $\$ 124,000,000$ to $\$ 77$, 500,000 by reducing the par value of common shares, and readjusting surplus and undivided profits and reserves so that surplus will be $\$ 30,000,000$, undivided profits about $\$ 5,000,000$, and unallocated reserves about $\$ 40,000,000$. When the plan is put into effect the write-downs which we will have made and reserves applicable to the loans and discounts and to other assets of the bank which we will have set up will exceed the amounts suggested by the National Bank Examiner and the Committee of the Board of Directors, and in addition there will be approximately the $\$ 40,000,000$ of unallocated reserves referred to.
As you know, part of the plan contemplates the sale of $2,500,000$ shares of $5 \%$ cumulative preferred stock of $\$ 20$ par to the Reconstruction Finance Corporation, subject to the right of the present shareholders to subscribe thereto. There are many reasons why this should be done. In the first place, the deposits of the bank are growing, and it is my belief that they will continue to grow. It is important to have a strong base of capital to support these deposits. In the second place, it obviates the issuance of common stock, which I feel would be unfair to a great many of the shareholders, in view of the fact that many of them would not be in position to subscribe for their proportion of the new stock, and their inability to do so would thereby lessen their proportionate interest in the bank's assets. In the third place, it enables us to set up large reserves, and the availability of current earnings for dividends on common stock will be strongly protected by the existence of these reserves. In the fourth place, the preferred stock may be retired all or in part from earnings or recoveries or release of reserves. Finally, it is in line with the movement to strengthen the capital structure of the banks of the country, as suggested by the President of the United States.
The surplus account stands at $\$ 30,000,000$, which shows a reduction of $\$ 46,000,000$ from last year-end; $\$ 26,000,000$ of this amount was transferred to reserves in March ; $\$ 10,000,000$ in September, and $\$ 10,000,000$ at the year-end in anticipation of the adoption of the plan.
Undivided profits at the end of last year stood at $\$ 5,454,097.44$. Net earnings for 1933 were $\$ 12,511,207.55$. Transfers from undivided profits to reserves during the year amounted to $\$ 7,997,892.85$. Dividends paid by the bank amounted to $\$ 3,100,000$, and there was reserved for dividends on the adjustments there remains a balance of $\$ 5,087,505.94$ to the credit of undinided profits account as shown in the statement before you.
Earnings for the year were affected by the lack of borrowing demand, as already mentioned, by the reduction in funds available for investment due to the decrease in deposits, and by the lower rate of return upon the bank's earning assets, the average rate of return for 1933 being $0.54 \%$ less than for 1932.
Under the item of reserves the various amounts stand at practically the same figure as at the last year-end except the reserve for contingencies, which then stood at $\$ 26,800,650.33$.
During the year reserve for contingencies was increased by the transfers from surplus and from undivided profits already mentioned. In the course of the year's business and at the year-end part of this reserve was applied. The balance of about $\$ 40,000,000$ does not appear in the statement before you, because it constitutes the unallocated reserves referred to, which were deducted from the totals of loans and discounts and bonds and securities, reducing those accounts to the figures shown before they were brought into the statement. Another way of stating it is that when the plan has been carried out the assets of the bank will have been written down approximately to the figures shown in the statement before you, which are considered conservative, and unallocated or free reserves of approximately $\$ 40,000,000$ not shown in the statement will have been provided. This method of handling reserves of this char-cter is one which has been followed by the great European banks.
At this point is is perhaps appropriate for me to mention a fact which my correspondence shows is often misunderstood by shareholders, namely, that the drastic writing down of assets and accounts beyond what may appear at the moment to be necessary and the provision of unallocated reserves takes nothing from the shareholders unless actual losses are subsequently realized, because the assets written down and the assets in which such reserves are invested remain with the bank, and all subsequent recoveries from the assets written down inure to it. Such action is the part of prudence and conservatism by a bank which must keep its demand deposits in mind, and over the course of years should increase the value of the shareholders' investment.
Deposits of $\$ 1,117,159,220.52$ show a decrease of about $\$ 182,000,000$ from last year-end. These deposits represent the balances of more than 700,000 depositors, of whom about 570,000 depositors have thrift accounts amounting to $\$ 125,000,000$. Foreign branch deposits at the year-end aggregate approximately $\$ 203,000,000$.
The total capital funds, as shown in the statements before you, of the bank and the City Bank Farmers' Trust Co. aggregate $\$ 184,335,657.53$. This represents a book value in excess of $\$ 21$ per share of common stock of the bank. In addition, the common shareholders have an interest in the Oity Company of New York, Inc., the statement of which shows a net worth of over $\$ 15,000,000$.
The Oity Bank Farmers' Trust Co. has done a smaller business than last year. The Corporate Trust Department, which normally is the best earning part of the institution, has had very little new business in the way of corporate mortgages because corporate financing has been almost at a standstill. The amount of new transfer and registrar business has also declined. The new personal trust business, although somewhat less than last year, has, all things considered, been gratifying. In spite of the handicap of the times, the trust company ends the year with an earned profit of $\$ 1,011,238.30$. In its statement accompanying this report all Government bonds are taken at par or cost, if the latter is lower than par ; other bonds at market, and all other assets are conservatively appraised. The operating expenses of the rust company have been cut, its organization improved and methods simplified, so that I feel it is better equipped now than ever before to effectively handle the business that is put in its charge.

The year 1933 has been one of great difficulty to the securities business, and therefore to the City Oompany of New York, Inc. (formerly the National City Co.). However, the company continued to be a large distributor of Federal, State and municipal bonds. Its business is now substantially confined to selling bonds to banks, to institutions and to large investors both here and in Europe. During the year the permanent personnel of the organization was substantially reduced. Salaries of senior officers were cut and no management fund has been in effect. The operating budget is now at the rate of about $\$ 2,500,000$ a year as compared with $\$ 3,634,180.46$ in 1933 and $\$ 4,615,725.20$ in 1932.
Gross income for the year was $\$ 5,450,766.43$, including $\$ 3,179,318.91$ profit on the sale of a part of its investment portfolio at prices higher than the market values at the previous year-end. The net earnings for the year amounted to $\$ 1,555,291.58$ before surplus adjustments. On Oct. 2 the company paid a cash dividend of $\$ 1,000,000$, which has been received by the shareholders of the National City Bank.
In the balance sheet of the company as of Dec. 30 1933, copy of which is submitted herewith, marketable securities are carried at market or less, and securities which do not have a ready market are carried at conservative or nominal values. After the resulting surplus adjustments and the setting up of reserves, surplus and undivided profits were reduced to $\$ 4,421,989.95$ and capital stock remains unchanged at $\$ 11,000,000$
You have been asked to sign a consent to an amendment of the trust agreement under which the stock of the Oity Company of New York, Inc., is held for the benefit of the shareholders of the bank, to give the trustees the authority to do what may be desirable and necessary to comply with the Banking Act of 1933, and at the same time to protect the interests of the shareholders. In any event, separation of control of the security business by the shareholders of the bank must be accomplished by June 16 1934, the date set by the Banking Act of 1933. In anticipation, the name of the com pany was changed from the National City Co. to the City Company of New York, Inc.; its offices were moved away from the bank, and no officer or director of the company is an officer or director of the bank or of the trust company.
During the year the number of our shareholders increased to a total of 90,637 . They live in every State in the Union and in many foreign countries, and the average holding is less than 70 shares.

Annual Meeting of Stockholders of Corn Exchange Bank Trust Co.-Chase Corp. a Holder ot Stock of Corn Exchange-Litter Reports Revision of Holdings-Preferred and Common Stocks Virtually Eliminated-Foreign Bonds Reduced-President Frew Opposed to Code Increasing Service Chargesorn Exchange Seeks Retention of Robert and Philip Lehman on Board
Earnings of the Corn Exchange Bank Trust Co. of New York in 1933 amounted to $\$ 2,744,743$ before reserves and chargeoffs to cover estimited depreciation or losses on assets, Walter E. Frew, Chairman of the board, told the stockholders of Ithe trust company at their annual meeting on Jan. 9, according to the New York "Journal of Commerce", which states that Mr. Frew noted that out of this amount \$2,437, 500 had been paid in dividends and that $\$ 70,000 \mathrm{had}$ been spent for new fixtures and for a modern vault. From the same paper we quote:

In response to a question by a stockholder, Mr. Frew said that he is opposed to the proposed code of banking practice which sharply increases services charges on small checking accounts. He pointed out, however, that the code would serve to increase the earnings of the Bank. His this source would amount to $\$ 750,000$ against the present $\$ 300,000$. At the meeting of the Chase National Bank stockholders it had been of Corn Exchange stock at $\$ 3,195,915$. Mr. Frew told stockhors the Chase held Corn Exchange stock to an amount not exceeding $20 \%$ the total amount outstanding.
Mr. Frew said that the National City is not a holder of Corn Exchange stock. Asked whether there is, as rumored, a block of stock overhangin the market, the Chairman said that he understood that there had been such a block held by an investment trust but that it had been disposed of.

According to the New York "Times" of Jan. 10 the Corn Exchange Bank Trust Co. has filed applications with the Federal Reserve System for authority to retain Robert Lehman and Philip Lehman of the form of Lehman Brothers as directors of the institution, but has submitted only general information with repsect to three members of the New York Stock Exchange who are members of its board. The "Times" added:

These are Richard Whitney of Richard Whitney \& Co., who is President of the Exchange; Warren B. Nash of De Coppet \& Doremus, Treasurer of the Exchange, and Robert A. Drysdale of Drysdale \& Co. Complete applications for these directors was not filed, it was said, because of uncertainty that the provisions of the Banking Act applied to brokers.

No changes in directors were made at the annual meetings yesterday of the Corn Exchange Bank Trust Co. Eighty-six per cent of the stock was represented.

It was noted in the same paper (Jan. 9) that Corn Exchange, pursuing the policy which it began a year ago, published on Jan. 8 a complete list of its investments as of Jan. 1. We also quote from the "Times" as follows:

The Corn Exchange continues to be unique in giving complete publicity to its portfolio, although other banks have given an increasing amount of nformation to shareholders and the public in the last year.
with the first one issued, that for Feb. 1 1933, is the virtual eliminared with the first one issued, that for Feb. 1 1933, is the virtual elimination of holdings of preferred and common stocks and foreign bonds and a sub Numerous substitutions of
State and municipal bonds, railrond bonds, public utility bonds antrolios of trial bonds, but the majority of issues in these groupings continues un changed.

Realty Appraised Recently
In a foreword to the report, Walter E. Frew, Chairman of the Bank, and Dunham B. Sherer, President, stated that the real estate owned by the trust company had been appraised last month by well known licensed Thate brokers and was carried on the books at these appraised values The statement of the Bank shows banking buildings carried at $\$ 13,606,415$ and other real estate at $\$ 2,048,041$. This compares with the statement for Feb. 1 1933, which reported "banking houses and lots" at $\$ 15,291,263$ and other real estate at $\$ 1,409,361$
The executives reported that all U. S. Government securities were carried on the books at par, as were all State and municipal securities due within five years. All other securities, it was stated, have been reduced to market value as of Dec. 31 last. In addition to the appraisal of real estate, the with " has had the properties on which it holds first mortgages appraised with "satisfactory results.
these mortgages
Corp Bank has reduced its stock holdings to 2,499 shares of the Discount Corp. of New York, 400 shares of the Guaranty Trust Co., 100 shares of the Bank for International Sttlements and 10,000 shares of United Corp., pre ferred, all of which had been held last year.

## Stocks Eliminated in Year

The stocks eliminated are: Preferred, 350 shares Johns-Manville Corp. 2,100 shares New York, New Haven \& Hartford RR. Co.; 1,095 shares of Standard Gas \& Electric Co.; 7\% common: 4,200 shares Allied Chemical \& Dye Corp.; 1,000 Bond \& Mortgage Guarantee Co.; 400 Consolidated Gas Co.; 8,000 General Motors Corp.; 3,500 Glen Allen Coal Co.; 4,100 Grea Northern Ry. Co.; 1,172 International Elevating Co.; 5.000 Kennecott Copper Co.; 5,000 New York Central RR. Co.; 2,300 New York, New Haven \& Hartford RR. Co.; 3,500 Northern Pacific Ry. Co.; 5,000 Public Service Corp. of New Jersey; 5,000 Standard Brands; 1,000 Title Guarantee \& Trust Co., and 19,000 United Corp. The Bank has also omitted from its list this year holdongs of 27.000 shares of the Federal Reserve Bank of New York and 9,990 shares of the Corn Exchange Safe Deposit Co., but it is taken for granted that these are still held by it.

Changes in the forein bond list are equally sweeping. The current holdings consist of $\$ 52,800$ of Republic of Cuba Sugar Stabilization $51 / 2 \mathrm{~s}$ of 1940 , a reduction of $\$ 5,000$ from last year, $\$ 100,000$ Republic of Uru 8s of 1946 and $\$ 250,000$ Repub guayan issues are unchanged.
rotfolio has a par value of $\$ 402,800$, carried at a of $\$ 163,425$, compared with $\$ 2,740,300$ par value of foreign bonds last year, carried at $\$ 2,302,370$.

## Holdings of Federal Bonds.

The Corn Exchange reports holdings of $\$ 92,338,500$ of U. S. Government securities this year, compared with $\$ 68,074,700$ last year. Last year the holdings were carried at $\$ 68,946,077$ on the books, reflecting market appreciation, whereas this year they are carried at par.
Railroad bonds held this year total $\$ 6,756,000$ par value, carried at $\$ 3,976,521$, compared with $\$ 7,879,000$ par value last year, carried at $\$ 7,341,855$. The wide drop in the value at which the railroad holdings value. In the policy was to reduce all bonds in default to \$1, but value. Last year the poily wa to reduce all bonds not to carry bonds which still paid interest at market
Holdings of publem $\$ 4,018,000$ par , compared with $\$ 2,753,623$ this year

## Winthrop W. Aldrich Elected Chairman of the Board f Directors of Chase National Bank-H. Donald Campbell Becomes President-Other Changes in Official Staff and in Directorate.

At a meeting of the board of directors of the Chase National Bank of New York on Jan. 10, Winthrop W. Aldrich, who had been Chairman of the Governing Board and President during the past year, was elected Chairman of the board of directors. H. Donald Campbell was elected President. Mr. Campbell had been a Vice-President of the bank since the Chase-Equitable merger in June 1930. He was for six years senior Vice-President of the Seaboard National Bank and became Executive Vice-President of the Equitable Trust Co. after the Seaboard-Equitable merger in 1929.

Charles S. McCain retired on Jan. 10 as chairman of the bank's board of directors to become President of the United Light \& Power Co. John McHugh retired as Chairman of the Executive Committee, but announced that he will continue as Chairman of the Discount Corporation. The proposed withdrawal of Messrs. McHugh and McCain was noted in our issue of Jan. 6, page 76.

In addition to the election of Mr. Aldrich as Chairman of the board of directors and Mr. Campbell as President of the Chase National Bank at the meeting of the directors on Jan. 10, announcement was made of the following appointments in the official staff of the bank:
william H. Moorhead, heretofore a Vice-President, was named VicePresident and Cashier

William P. Holly, who has been Vice-President and Cashier, continues s Vice-President.

Five officers who has been Second Vice-Presidents were appointed VicePresidents, as follows:
Vincent L. Banker
Ibert J. Egger Louis S. Rosenthal
John E. Bastedo and Ransom H. Skeen, formerly Assistant Cashiers, Pe appointed Second Vice-Presidents,
A. S. Gambee, William C. Kunz and Edwin R. Williams were appointed Assistant Cashiers.
Other appointments are as follows:
Harry P. Hillen, Assistant Manager Foreign Dept
James M. Kirkwood, Manager London Branches.
Joseph M. Walsh, Assistant Manager Garfield Branch

Herbert I. Wood, Assistant Manager 149th Street Branch.
George F. Sloan, Assistant Trust Officer.
Harold N. Davies, Assistant Manager Credit Department.
In accordance with a provision of the Banking Act of 1933, shareholders of the Chase National Bank at their annual meeting on Jan. 9 voted to reduce the membership of the board from 36 to 25 directors. The Banking Act requires that bank boards be reduced to a maximum of 25 members not later than June 16 1934. Under the Chase charter, the shareholders at their annual meeting must fix the number of directors and that number can be changed during the year thereafter only at a special meeting of shareholders. Accordingly action was taken Jan. 9.
The limitation of number imposed by law, together with the provision of the Act that at least three-fourths of the directors shall reside in the State where the main office of the bank is located or within a 50 -mile radius therefrom, made it necessary that several directors of long and valued service to the bank retire from the board.
In reducing the membership of the board of the Chase National from 36 to 25, he stockholders elected 2 new directors; 12 of the old directors failed of re-election.
The new directors elected are H. Donald Campbell, who was elected President of the bank on Jan. 10, and John A. Brown, Chairman of the Executive Committee of the SoconyVacuum Corp. The 12 who are no longer members of the board are Charles S. MeCain, John McHugh, Henry W. Cannon, a former President of the bank; Ralph C. Holmes, Albert G. Milbank, Jeremiah Milbank, George M. Moffett, Samuel F. Pryor, Ferdinand W. Roebling Jr., Charles M. Achwab, George P. Whaley and Henry Rogers Winthrop.

The directors of the bank elected by the shareholders on Jan. 9, in conformity with legal requirements, are:

Winthrop W. Aldrich
H. Donald Campbell
Vincent Astor
Gordon Auchincloss
Earl D. Babst
Howard Bayne
John A. Brown
${ }^{\text {Francis }}$ H. Brownell
Newcomb Carlton
Walter S
Walter S. Carpenter Jr.
Malcolm G. Chace
Edward J. Cornish
Bertram Cutler
Bertram Cutler
Thomas M. Debevoise
Frederick H. Ecke
Edward H. R. Green
Henry O. Havemeyer
Arthur G. Hoffman
L. F. Loree

Thomas N. McCarter
Thomas I. Parkinson
Andrew W. Robertson
Robert C. Stanley
Cornelius Vanderbilt
meeting of the Chase Corporation (formerly Chase Securities Corp.) on Jan. 9, the following board of directors was elected:
Winthrop W. Aldrich
H. Donald Campbell

Robert L. Clarkson
Bertram Cutler
Henry Hargreaves
Earle G. Hines
Karl A. Pathen
Carl J. Schmidlapp
Frederick P. Small
John R. Macomber, Charles S. McCain, John McHugh and Reeve Schley were not re-elected, while the new additions to the Chase Corporation board were Messrs. Campbell, Hargreaves, Hines, Panthen and Whitfield.

Annual Report of Winthrop W. Aldrich to Stockholders of Chase National Bank-Net Earnings Over $\$ 25,000,000$ in 1933 -Details of Plans Incident to Issuance of Preferred Stock-Reduction in German Short-Term Commitments-Cuban Government Financing-Elihu Root Jr. Named to Investigate Claims in Behalf of Bank Incident to Disclosures at Senate Inquiry.
The appointment by the board of directors of the Chase National Bank of New York "of a special committee of directors to consider such matters as may have been disclosed or touched upon at the recent hearings with reference to the bank and its affairs before the sub-committee of the Committee on Banking and Currency of the United States Senate, with authority to select, employ and consult with special counsel concerning such of these matters as may be considered to furnish grounds for a claim or claims in favor of the bank and to commission such counsel fully to investigate them" is announced by Winthrop W. Aldrich, Chairman of the Governing Board, and President of the bank. The announcement was contained in the annual report of Mr . Aldrich, presented to the stockholders at the annual meeting on Jan. 9. Mr. Aldrich further announced:
This committee has retained Elihu Root Jr. Mr. Root has had no previous professional relation with the bank or its officers. He has been charged by this Committee with the duty of making a thorough study of these matters and reporting on them as promptly as is consistent with thoroughness in view of the complexity of the questions involved. He is now actively
engaged upon this work.
In indicating that the announcement caused a sensation among shareholders and brought from the floor the suggestion that Samuel Seabury be retained by the bank to conduct
the investigation or that a Committee of prominent persons not connected with the bank take up the task, the New York "Times" of Jan. 10 added in part:
In reply to these proposals, Mr. Aldrich revealed that the directors had considered retaining Mr. Seabury, but had decided in favor of Mr. Root because of the latter's experience in financial matters. He agreed, however. ceivable" that the directors might decide to retain Mr. Seabury.

Ex-Officials Not Mentioned.
In announcing the move, Mr. Aldrich did not specifically mention former officials of the bank as being those against whom claims were being considered, but that was made clear by the discussion from the floor. The project was disclosed in the course of a detailed report by Mr. Aldrich on the affairs of the bank.
The stockholder who suggested that Mr. Seabury be retained as counsel explained that he did not wish to say anything derogatory of Mr. Root, but that "in view of the seriousness of some of those revelations, and in view of the fact that the bank may have good claims against the former instituted now to rard, and in view or that fact that actions have been instituted now to recover, it seems to me that it is for the best interests of the stockholders as a whole and for the bank that counsel of the character.
integrity and the ability to investigate, like Judge Samuel Seabury, should be retained by the special committee in order to go into these matters.

Thinks No Investigator Needed.
In explaining why Mr. Root had been selected, Mr. Aldrich said he had not regarded the lawyer for the Committee as primarily an investigator. "I thought the investigation had been very thoroughly done by Mr. Pecora," he remarked, "and I think it is a question of protecting the legal rights of the institution under the circumstances that have been disclosed by Mr. Pecora's investigation.

This employment of Mr. Root," he continued later in the discussion, "is to determine whether the board of directors, on behalf of the bank should themselves commence such action, which would, of course, preclude the pending action to the extent that they are the same.
"But I should say that every conceivable allegation as to negligence or misfeasance that any lawyer could think of had already been made in the suits that have been commenced; so that I do not think that you need fear that anything will be overlooked.
A motion to direct the board of the bank to retain Mr. Seabury was ruled out of order by Mr. Aldrich, although he volunteered to consider the suggestion. He added

We have already retained Mr. Root, and I consider him to be, perhaps, the best qualified man I know to pass on these particular questions. But I am delighted to get any expression of opinion on it,"
In his report to the shareholders, President Aldrich stated that the net earnings of the bank for the year 1933 amounted to somewhat over $\$ 25,000,000$. The report commented at length to the proposal of the bank-heretofore noted in these columns - to sell $\$ 50,000,000$ of preferred stock to the Reconstruction Finance Corporation. Among other things dealt with in the report were the German short-term credit commitments held by the bank, which President Aldrich said, have been reduced by nearly $50 \%$ during the year; the Cuban Government financing was also referred to in the report, in which also the operations of the bank's affiliates were indicated.
As bearing on the proposed issuance of preferred stock we quote the following from the "Times" of Jan. 10:

## Federal Aid Welcomed

During a discussion from the floor it was suggested by a shareholder that the bank's officials had been placed in a difficult position due to the insistence of the President upon sale of preferred stock to the RFC. This shareholder proposed to the stockholders that they consider relieving the officers of this predicament by failing to ratify the proposed sale of preferred stock when it came up.
In response, Mr. Aldrich explained that the advantage was not all on the side of the Government. He pointed out that if business revived it would be possible to use the additional capital profitably and that without the capital to be supplied by the RFC it would have been impossible to make the write-downs contemplated without reducing the surplus of the bank and thus jeopardizing the common stock dividends.
As it was, he said, he thought the current dividend could be maintained, although he added that, if this turned out not to be the case, he hoped the forecast would not "be held against him."

President Aldrich made the statement at the outset of his report that:
The year just passed stands alone as the most critical year in American banking history. The year started with a gradually intensifying crisis which culminated in the nation-wide banking holiday. During that period the New York banks were called upon to provide funds in increasing amounts or the relief of their correspondents in the interior. By reason of its very extensive relationships with out-of-town banks the Chase National Bank was able during the crisis to be of immense service to its correspondents, and so to the country as a whole.
Mr. Aldrich observed that "it has been customary for some years to utilize the opportunity afforded by the annual meeting to review the economic history of the year." He added, "since there are important questions of bank policy to be discussed in this report, I shall not undertake at this: time to make such a general review."

From his report we quote in part as follows:
PROPOSED ISSUE OF PREFERRED STOOK
The first subject which I desire to treat with some detail is the proposal which has already been announced and will be presented for action at a meeting of the shareholders in February that the Chase National Bank shall sell to the RFC, subject to first being offered to its own shareholders $\$ 50,000,000$ of preferred stock.
The President of the United States has for several months past urged upon all the banks of the country, whether large or small, to supplement their existing capital funds with additional cash to be supplied by thelRFC. In this move the President evidently had two primary ends in view, namely:
first, to afford greater protection to bank depositors; and second, to increase the ability of the banks to furnish credits for reviving commerce, trade and griculture.
Public comment has been inclined to give greater emphasis to the first of these objectives. It is probably true that almost every bank in the counry - or in the world, for that matter-has suffered large losses during the past four years. It is not true, however, that almost every bank in the counThe Chase National Bank certainly has no need of additional capital funds for that purpose. It has, of course, had heavy losses and depreciation; against such losses and depreciation reserves have from time to time been set up, amounting in the aggregate to a very large sum.
It has been urged, however, that the strongest of banks avail themselves of the opportunity to obtain additional capital from the RFC in order that no possible question could arise in the case of any individual bank if it took advantage of this resource. Furthermore, even if new funds are not required by the stronger banks for the greater protection of depositors, and even if at this particular moment no profitable use can be made of additional capital funds, yet with reviving business this additional capital will equip even the strongest banks more effectively and profitably to meet the credit needs of the country in the anticipated era of business recovery. Accordingly, as a matter of general policy, and from the point of view of being able to provide maximum credit facilities to finance expanding
business, the board of directors of the Chase National Bank has, after business, the board of directors of the Chase National Bank has, after careful deliberation, determined to recommend to the shareholders of the bank that the opportunity to obtain capital funds from the RFC should se accepted. A special meeting of the shareholders will, therefore, be called will recommend, the salient features of which are outlined below.

## New Capital Funds.

The plan calls for an issue of $\$ 50,000,000$ of preferred stock carrying a $\$ 20$ per share, thus involving an issue of 2500 will be of a par value of This stock will be first offered for subscription to the present shareholders of the bank. That portion of the stock for which the shareholders do not subscribe will be taken by the RFC. In other words, the RFC will underwrite, without underwriter's fee or commission, this increase of the bank's capital funds. In addition, the RFC agrees, as to any of the preferred stock acquired and held by it which is retired within three yaars, that it will remit to the bank from the dividends paid by the bank a sum equal to $1 \%$ per annum upon the stock so retired. This would result in such funds furnished by the RFC costing the bank $4 \%$ per annum.
The RFC has no authority to purchase capital notes of the bank as it has in the case of State banks and trust companies in this community The only form, therefore, in which additional capital can be subscribed by the RFC is through the purchase of preferred stock.

## Voting Rights of the New Stock.

The voting rights of the preferred stock will be substantially as follows The number of shares of common stock outstanding will remain as heretofore, namely, $7,400,000$ shares, and the number of shares of preferred stock outstanding will consist of $2,500,000$ shares of a par value of $\$ 20$ each. Generally speaking, the holders of preferred stock will be entitled to vote upon all matters upon which the holders of common stock may vote. Except ander certain contingencies to be mentioned hereafter, each share of common Under equal voting rights with each share of preferred stock.
banks contained in the Banking act of 1933 , the of the stock of National will have the same rights to cum Act of 1933, the hoiders of preferred stock of common stock. On certain matters voting by classes is required in certain events the holders of preferred stock as a class obtain double voting rights; and in certain other events they obtain special voting rights. These events will be fully set out in the proposed amendments to the Articles of Association to be submitted to the shareholders' meeting Essentially these double or special voting rights would arise only in case default takes place in the payment of any two semi-annual dividends, or if default takes place in providing from earnings a retirement fund for the preferred stock of not less than $\$ 2,500,000$ per annum commencing Jan. 1 1936, or if and when the capital stock of the bank should become impaired.

## Reduction of Common Capital Stock

The board of directors will recommend the reduction in the common capital stock of the bank from $\$ 148,000,000$ to $\$ 100,270,000$ and the accomplishment of such reduction not by reducing the number of shares of common tock outstanding, but by reducing the par value of each such share from $\$ 20$ a share to $\$ 13.55$ a share. In consequence of this reduction in the common capital of the bank, with current earnings approximating the present current earnings of the bank it is felt that there will be little likelihood of any contingency arising where the holders of the preferred stock would btain the double or special voting rights referred to.
By such a reduction in the common capital in the amount of $\$ 47,730,000$, the bank is placed in that much stronger position not only to pay the fividends upon the preferred stock and to provide the minimum retirement fund for such stock, but also to pay dividends upon the common stock.

## Results of the Re-adjusted Capitalization.

The amount of $\$ 47,730,000$ thus released through the reduction in the mmon capital stock is to be applied, in accordance with the requirements of the Comptroller of the Ourrency and the Federal Reserve Board, to the charging-off or writing-down of certain specific assets of the bank without distributing them or their proceeds to the shareholders. These assets will remain the property of the bank. Heretofore large unallocated reserves have been established against these and other items, and the gross amounts of certain asset classifications on the published balance sheet of the bank have been reduced accordingly. Through specific write-downs and chargeoffs, a portion of these unallocated reserves will be released, and it will be possible to restore to the published balance sheet a sum of approximately $\$ 14,000,000$, to be carried as a reserve for contingencies.
The results of the re-adjustments upon the capital structure of the bank will be substantially as follows:
Preferred stock.
surplus (as at present $\$ 50,000,000$

addition $\$ 209,270,000$ In addition reserves for contingencies will be shown at approximately
$\$ 14,000,000$, without allowing for the then existing balance in this account Preferred Stock Requirements.
It will require $\$ 2,500.000$ to pay the dividends upon the preferred stock at the rate of $5 \%$ per annum. As preferred stock is retired this requirement will of course decrease. To provide a preferred stock retirement fund of
$5 \%$ per annum will require another $\$ 2,500,000$. This retirement fund must
be provided from earnings, so that although it is in reality an addition to the common shareholders' interest in the bank, it is proper in this respect to look upon it as a charge against earnings. As against these requirements the bank will have $\$ 50,000,000$ additional capital funds from which to realize earnings.

Use of the New Funds.
At the present time and under present conditions the bank is not in a position to find sufficiently liquid and profitable use for its capital funds to earn as much as $5 \%$ per annum thereon. Upon this new $\$ 50,000,000,21 / 4 \%$ will be assured for the present at least by the purchase by the bank of RFC short-term notes bearing that rate of interest and guaranteed by the United States Government. Whenever it becomes profitable to do so these note can be sold and the proceeds devoted to other uses. Until that time comes, the cost to the bank represented by the difference between $21 / 4 \%$ and $5 \%$ (or $4 \%$ on preferred stock retired in three years) is, in the judgment of the board of directors, compensated for by the potential advantage to the bank Any shareholder who bilios that this terms for investment will have the opportunity to subscribe.

## Current Earnings.

The net earnings of the bank for the year 1933, after taxes but before charge-offs and reserves, have amounted to somewhat over $\$ 25,000,000$. Assuming that not more than $21 / 4 \%$ or $\$ 1,125,000$ is realized annually upon the additional $\$ 50,000,000$ of capital funds, it will require $\$ 3,875,000$ (successively decreasing in amount as preferred stock is retired) of annua earnings from all other sources to pay the preferred dividends upon the preferred stock at the maximum rate and to provide an annual retirement fund of $\$ 2,500,000$.

A continuance of the earnings of the bank at anywhere near the rate of earnings for 1933 will provide ample margin not only for fulfilling the re quirements for the service of the preferred stock but for paying dividends of the minimum of $\$ 2500$ 隹 tion of the common for the conn chill by and lects. inroads from losses and abnormal depreciation of assets.

## Protection of Rights of Present Shareholders.

One of the important considerations entering into the creation and sale of this issue of preferred stock is whether the vesting of voting rights in such preferred stock to the extent provided in the proposed amendments to the Articles of Association is entirely fair to the holders of common stock. In this connection it should be emphasized that each holder of common stock has a first and complete right to preserve wholly or in part his present voting position by subscribing for his pro-rata share of the issue of this preferred stock. But if the holders of common stock do not exercise this privilege, it is believed that the voting rights to be vested in the preferred stock are no greater than an outside purchaser of such preferred stock, alert to protect his investment, may reasonably require.

It is, therefore, the belief of the board of directors that this proposed recapitalization provides the bank with additional capital funds on fair terms and places the bank's assets on a conservative basis from which substantial increases may reasonably be expected.

Appropriate agreement has accordingly been made with the RFC and necessary approval obtained from the Comptroller of the Currency and the Federal Reserve Board. There will shortly be mailed to all shareholder of this prom, including the detailed term when pornis uding the detailed terms and provisions moverning the proposed preferred stock.

## CHANGES EFFECTED.

The foregoing paragraphs have shown the various adjustments which it is planned shall be made after acceptance by the shareholders of the proposal to issue preferred stock. Inasmuch as these adjustments have not yet taken place, the usual statement of condition as of December 30 has not taken them into account. It will be illuminating, however, to note the changes which would appear on that statement of condition if the adjustments had in fact already been made in the amounts now contemplated. On the resources side of the statement there would appear an additional item entitled RFC notes- $\$ 50,000,000$, or such smaller sum as equals the amount of preferred stock not subscribed for by shareholders. The amounts now listed for various loan and investment items would be reduced in aggregate by $\$ 33,730,000$. It is of course impossible to forecast at this time how this sum would be distributed among the several items. The total figure for resources would be increased from $\$ 1,715,188,302.66$ to $\$ 1,731,458,302.66$.
On the liabilities side of the statement the item showing capital of $\$ 148,000,000$ would be altered so as to show preferred stock of $\$ 50,000,000$ and common stock of $\$ 100,270,000$. The reserve for contingencies would be increased from $\$ 2,891,168.61$ to $\$ 16,891,168.61$. The total figure for
liabilities including capital funds would become $\$ 1,731,458,302.66$.

CURRENT POSITION.
pages of this report In order to provide for revaluation in the bank's loans and investments the board of directors during the year directed certain charge-offs and addiin the reserve accounts. On May 24 the board authorized a reduction ame surplus of the bank from $\$ 100,000,000$ to $\$ 50,000,000$. The ne $\$ 78$ From surplus

From current earnings.
$13,828,09$
From reserve for contingencies
1,942,712

Important recoveries may be expected from the foregoing
$\$ 78,696,971$
The effect upon the capital structure of the bank appears in the following table which compares the position on Dec. 301933 with that at the close of the preceding year, and of course does not take into account the further changes resulting from the sale of preferred stock:

## Capital

148,000,000 148,000,000
Undivided profits
$100.000 .000 \quad 50,000,000$
$\frac{11,130,611}{259,130.611} \frac{9,187,899}{207,187,899}$

## INCOME AND EXPENSES.

Net earnings for the year, after taxes but before allowance for reserves and charge-offs, were $\$ 25,298,094$. As already indicated, $\$ 13,828,094$ from earnings was employed for the purpose of making charge-offs and addi-
tions to reserves. The remainder, $\$ 11,470,000$, was distributed as dividend on the $7,400,000$ shares outstanding. A dividend for the first quarter of 50 cents a share was declared; thereafter, for the three succeeding quarters, the rate was 35 cents a share, making $\$ 1.55$ a share for the year.
The exceptionally low rates for money prevailing during most of the year together with the very moderate demands for credit reduced the gross earnings of the bank from the level of the preceding year. Reduced income was in part offset by the prohibition against the payment of interest on deexercise of numerous economies in operation.

## SHAREHOLDERS

There has been a continuing and aimost unbroken increase in the list of shareholders of the bank since the consolidation with the Equitable Trust Co. and the Inter-State Trust Co. in 1930. At the close of that year the bank had 68,000 shareholders. At the close of 1931 there were 76,000 A year later there were 83,000, and at the close of 1933 the number exceeded 90,000 . The average holding of Chase stock on July 1 1930, immediately after the Chase-Equitable-Interstate merger, was 112.1 shares. It is now 82.2 shares.

GERMANY
The extension of short-term credits for the financing of commerce of foreign countries, such as Germany, is a recognized commercial banking peration which this institution has carried on for many years. Throughout 1933 Germany continued to pay interest in foreign exchange regularly on the short-term debt covered under the Standstill Agreement, the German Government and the Reichsbank having recognized that the short-term credit provided by foreign banks forms an essential basis for the maintenance of import and export trade
The total of German short-term credit commitments held by the bank has been reduced by nearly $50 \%$ during the year. The record of reduction during the past three years in German commitments of every kind held by the bank and its branches appears in the following table, which shows the amount held at the close of each year
1930
115,980,378 $71,127,981$
1932 $67,184,530$
$34,949,331$
1933.

The reductions were made at an average discount of slightly over $6 \%$. The aggregate of the discount was considerably less than the interest and commissions
The short-term credits which remain on the books of the bank, constituting more than $99 \%$ of its total German commitments, fall into the following classes:
Oredits extended to the German and Bavarian Governments and to Government-owned enterprises
Credits guaranteed by the Gold Discount Bank (an affiliate of the Reichsbank), about one-quarter of which has special security pledged against them
edits secured by merchandise under control of the bank's
 banks and commercial concerns, and in addition are secured in whole or in part
Cedits extended to German banks with the joint obligation of a commercial concern, but without pledged security......Credits extended to German commercial concerns with pledged security
redits extended to German banks or industrial concerns, with-
out pledged security

CUBAN GOVERNMENT FINANOING.
Action by the Grau San Martin Government prior to December 31 in deferring the payment of interest then due on the Cuban Public Works debt makes it important to state the extent of the bank's present participation in Cuban Public Works obligations. The immediate effect of the default for its own account as follows
On the bank's participation of $\$ 9,666,666.65$ in a $\$ 20,000,000$
 bonds due 1045 out of 10 On the bank's holdings of $\$ 482,718,47$ of Public Works $51 / 2 \%$ serial certificates due June 301933 , out of $\$ 867,000$ outstand.

65,833.33
$\$ 366,750.59$
The total of the foregoing items of principal amounting to a face value \$13,336,385 constitutes the entire holding of the bank in the principal of the Cuban Public Works debt.

In announcing the deferment of interest, the Grau San Martin Government explained that it was not repudiating the debt but questioned its legality. The bank, in its capacity both as a creditor in its own interest and as rustee or paying agent in the interest of all holders or partipants in the obligations named above, immedrately represented to the existig Government that the legality of these issues was not open to question. It pointed out that the agreements securing the obligations were executed and the obligations themselves were issued in full conformity with the Cuban Constitution, and under the advice of leading Cuban and are the legal and valid obligations of the Republic of Cuba in the were that the proposition that their legally is open to quest be beca that the contracted under a preceding administration can proceeds of the Public Works serial certificates, in exchange for whic and for the refunding of which the $\$ 40,000,000$ of paid out by issued, and the proceeds of the $\$ 20,000,000$ bank credu were paid out by the bank directhy to contractors acceptary of the the secretary of Puble works and core now being utilized by the Cuban people.
The er it of Cuba herefore has stood
the credin in Latin America. ince its arish succeed the Machado administration last August Governized the Public Works financing, and it is hoped, in the interest of of Cuba, and her American creditors that the record heretofore maintained will not remain long interrupted.

FOX FILM-GENERAL THEATRES EQUIPMENT
During the year substantial headway has been made in protecting and improving the interest of the bank in the Fox Film Corp., General Theatres Equipment, Inc., and associated enterprises.

The Fox Film Corp., with the co-operation of the bank and other large creditors, has been reconstructed and recapitalized, and new shares have
been issued in lieu of most of its debt, thereby avoiding receivership or been issued in lieu of most of its debt, thereby avoiding receivership or bankruptcy. Large going-concern values have been preserved which otherwise would in all probability have been much reduced. We are advised that the Fox Film Corp. is at present operating profitably.
The principal subsidiary theatre corporations of the Wesco Corp. went into bankruptcy early last year. Progress has been made in re-arranging their affairs, and it is hoped that within a reasonable time it will be possible to reorganize them upon a sound basis
General Theatres Equipment, Inc., which went into receivership in 1932, is still under the administration of the court. The reconstruction of Fox Fion of General Theatres Equipe measure cleared the way for a reorganizapossible in the near future to effect a reorganization.
The defaulted two-year secured gold notes of the Film Securities Corp., of which the bank held $\$ 5,003,000$, have been foreclosed, and the bank has already received its pro-rata share of the Loew's, Inc., stock, which was the principal collateral securing the notes.

## THE CHASE CORPORATION

At a meeting held on May 161933 the shareholders of Chase Securities Corp. adopted, by a large majority, the following proposals recommended in my letter to shareholders of April 5 1933:

1. The amendment of the certificate of incorporation to provide that the corporation should not engage in the business of publicly selling or dis tributing securities.
2. The change of name of the corporation by eliminating the word securities" therefrom
3. The reduction of the number of directors from 30 to 10
4. The reduction of the par value of each of the shares of capital stock from $\$ 5$ to $\$ 1$, thereby reducing the amount of capital stock from $\$ 37,000,000$ to $\$ 7,400,000$; and
5. The liquidation of the business of Chase Harris Forbes companies and the sale or liquidation of its underlying companies.
The first four proposals, which related directly to Chase Securities Corp. were immediately put into effect, and the corporation, under its new name, the Chase Corp., became simply a holding and liquidation corporation.
The fifth proposal, which related to the Chase Harris Forbes organization, has been advanced as rapidly as a prudent and orderly liquidation would permit. Chase Harris Forbes Cos., the holding corporation for the group has been dissolved and irquidated, the Montreal and paris subsidiaries have been dissolved and liquidated, and the stock of the London subsidiary has Trust Co, as has Che Hation of Chase Harris Forbes York) and Chase Has (Massachusetts), the two principal York) and Chase Haris operating companies, has progressed a
 tion in the stock of Haris Forbes Trust Co and its investment in the Fed eral Street Building Trust, owning premises No 24 Federal Street Boston, substantially all the assets consist of cash and short-term United State Treasury bills. After providing for known liabilities, the net worth of Chase Harris Forbes Corp. (New York) and Chase Harris Forbes Corp (Massachusetts) is approximately $\$ 4,000,000$. During the year, 41 offices, maintained in the United States and abroad, have been closed, and the personnel of over 1,100 officers and employees has been reduced to 42 .
The purpose to effect a separation of the business of distributing securities as conducted by the securities affiliates, and the commercial banking business of the Chase National Bank is, accordingly, now accomplished.
A statement of the condition of the Chase Corp. as of Dec. 301933 is printed below. The Equitable Corp. and Interstate Corp., with which in each of the last three annual reports, the Chase Corp. has submitted a consolidated statement of condition, have been dissolved and liquidated during the year, as have been also several other subsidiaries. All assets are reported at amounts not in excess of fair values, in the opinion of the officers and directors.
STATEMENT OF CONDITION-THE CHASE CORPORATION
Dec. 301933.
Resources.
 $\$ 203,627.38$
$1,810,230.50$
Securities. 7,339,032.46
Investments in subsidiaries.
27,637,703.02

## Liabilities.

Bills and accounts payable

## $\$ 36,990,593.36$

$\$ 20,492,145.84$
Suspense_-.-.-.-.-....-
Tax and other reserves .
2,266,088.22
Surplus and profits
hs., $\$ 1$ par value) $-\$ 7,400,000.00$
$14,213,940.48$
$\$ 36,990,593.36$
Out of the total of $\$ 7,339,032.46$ of securities, $\$ 3,195,915$ represents 77.010 shares of Corn Exchange Bank Trust Co., $\$ 2,499,750$ represents 9,999 shares of the Discount Corp. of New York, and the balance of \$1,$643,367.46$ represents sundry securities.
The detail of investments in subsidiaries is as follows:
American Express Co.
$\$ 20,787,833.07$ Chase Harris Forbes corporations.3,999,867.95 Equitable Trust Co_-...-.
Harris Forbes Building, Inc. $2,600,000.00$ Harris Forbes Building, Inc
Metpotan Securities Corp_-
Metpotan Securities Corp
Garfield National Corp.
\$27,637,703.02 In the case of the American Express Co., the investment represents approx-
imately $98 \%$ of the stock, and, in the case of the other corporations, the imately $98 \%$ of the stock, and, in the case of the other corporations, the investment represents $100 \%$ ownership, excluding directors' shares.
The American Express Co. stock is carried at asset value in accord with the year-end figures of that company to be published in the usual course.
Out of the total of $\$ 20,492,145.84^{4}$ for bills and accounts payable, $\$ 17$,Out of the total of $\$ 20,492,145.84$ for bills and accounts payable, $\$ 17$,-
$142,145.84$ is due the Chase National Bank, secured by a pledge of all shares 142.145.84 is due the Chase National

The reserves are, believed to be adequate to cover other known liabilities The reserves are, believed to be adequate to cover other known liabilities
and certain contingent liabilities. It is impossible to estimate at this time and certain contingent liabilities. It is impossible to estimate at this time
the extent, of every contingent liability, and the reserves, accordingly, do the extent, of every contingent liabiity, and the
The net operating income for the year, including the operating income of the Equitable corporation and the Interstate corporation to the respective
dates of liquidation of these corporations, amounted to $\$ 640,522.65$. However, during the year, the capital, surplus and profits of the corporation were reduced by $\$ 40,786,059.52$, and on Dec. 301933 amounted to $\$ 14$,$213,940.48$, as shown in the statement of condition. This reduction is mainly reflection of the loss on liquidat folio, and the setting aside of appropriate reserves.
, and the setting aside of appropriate reserves.
No final determination the disposition or the investment in the stock or the American Express Co. and the complete quidation of the Chase corporation.
rank Callahan, who, for many recorded the death on Feb. 51933 of Frank Callahan, who, for many years, and with extraordinary ability, death on July 31933 of William G. Shaible, who, since 1917 with untiring energy faithfully served the Chase Corporation as treasurer.

BOARD OF DIRECTORS.
The shareholders at a special meeting on May 161933 ratified a proposal that the number of directors of the bank be reduced from 72 , as it then stood, to 36 . This proposal was reluctantly made, since the terms of numerous irectors of long standing and valued service would be terminated. But it was nevertheless consistent with two policies of the bank previously board for the purpose of concentrating the authority and obligations of ontur the purs and connecthens with the business inect bing. The Banking Act of 1933 ons for the board of directors of any member bank at 25 .
Elsewhere we give the changes in the official staff of the Chase National which occurred during the week.

Annual Meeting of Stockholders of Manufacturers Trust Co. of New York-President Gibson Reports ating Earnings for 1933 of $\$ 4,000,154$ Institution's Liquidating Department Completes Efforts Commended-Retiring Directors.
Net operating earnings of Manufacturers Trust Co. for the year 1933 amounted to $\$ 4,000,154$, before reserves for taxes, charge-offs and contingencies, according to information disclosed by Harvey D. Gibson, President, at the annual meeting of the stockholders, which was held on Jan. 10. This amounted to $\$ 2.43$ per share, or approximately two and a half times the present dividend requirement of $\$ 1$ per annum. Mr. Gibson also stated that the total annual payroll of Manufacturers Trust Co. on Jan. 1 1930, together with the total annual payroll of the Chatham Phenix at the time of the merger, amounted to $\$ 8,725,000$, as compared with the present annual payroll of $\$ 5,046,000$, showing a reduction of $\$ 3,679,000$ a year.

It was pointed out that in line with the general trend during 1933, net Clearing House deposits of Manufacturers Trust Co. at the end of the year showed a decline of about $8 \%$ from the year before; this compares with an average decline of a little over $9 \%$ for all the New York Clearing House banks. During the last six months of 1933, however, net Clearing House deposits of Manufacturers Trust Co. showed an increase of $4.40 \%$, while during that same period the New York Clearing House banks showed an average net decline of $3.81 \%$. The number of stockholders increased during the year from 21,014 to 22,496 . The ratio of cash and United States Government securities to deposits stood at $51 \%$ in December as against 42\% in December 1932.

Commenting upon the sale of $\$ 25,000,000$ in capital notes to the Reconstruction Finance Corporation, Mr. Gibson expressed himself as gratified at the favorable reaction from the stockholders and depositors of the institution. It was revealed that these notes were to run for 10 years, and were to be reduced annually in equal instalments. The bank retained the privilege, however, of retiring all or any part of the issue at any time by giving 30 days' notice.

Incident to the Federal deposit insurance, Mr. Gibson stated that as a member of the Federal Reserve System, Manufacturers Trust Co. automatically became a member of the Temporary Insurance Fund. The question of membership in the Permanent Fund is being studied by the directors, and the stockholders were invited to submit their views on the subject between now and July 1. In discussing deposit insurance generally, Mr. Gibson said:
With the diversified type of your company's business and with approximately 350,000 depositors, the initial assessment on the Manufacturers Trust Co. for this fund was large, amounting to $\$ 257,064.74$. But in this connection, I wish to say that if the nation's banks generally avail themselves of the offer of the RFO to buy their preferred stock or capital notes, their capital structures will be so strengthened, in accordance with the plan of the Administration, that losses to be met by operating banks under this insurance fund, by reason of bank failures, will be very much smaller than was at first anticipated.

It was also disclosed that the bank's liquidation department, which was established in 1931 to handle the liquidation of 10 banking institutions in New York City, had completed its task for nine of these institutions, and it is expected that the liquidation of the remaining bank, the Midwood Trust Co., will be completed some time this year.

In his concluding remarks, Mr. Gibson praised the efforts put forth by the Administration in Washington to speed economic recovery, and expressed optimism about the future. In part, he said:
I feel that in spite of the doubt caused by uncertainty as to the Government's money policy, there is a real feeling of confidence that we are definitely "on the way out." When we shall be out, and just where, few are willing to predict, because they do not know.
In the meantime business is generally better to an appreciable degree; merchants and manufacturers are willing again to make commitments for their forward requirements, not only against orders on hand, but prospective orders. And there has been recently an activity in retail trade which, if not more than seasonal, at least gives indication of more normal times. Many corporations have sufficient confidence in the situation to resume dividends which had been suspended, or to increase them. The net effect of the NRA represents, on the whole, a distinct gain. Many who are somewhat hostile to it admit that they prefer it to the old order. It should, and will, contribute much to an improved trade practice and to better co-operation within industry.
All the retiring directors were re-elected with the exception of Thomas H. McInnerney, Frank Phillips and Walter E. Sachs, all of whom withdraw because of the provisions of the Banking Act of 1933. Mr. McInnerney is President of the National Dairy Products Corp.; Mr. Phillips, President of the Phillips Petroleum Co., and Mr. Sachs a member of Goldman, Sachs \& Co.

Walter J. Cummings of FDIC Selected to Serve as Chairman of Board of Continental Illinois National Bank \& Trust Company of Chicago-Announcement Follows Conference of Officers and Directors of Bank with Jesse H. Jones of RFC-Latter Says There is No Disposition to Dictate Management of Banks in Which It Holds Stocks-Will, However, Insist on Changes Where Best Interests of Stockholders and Depositors are Concerned.
It was made known by the Reconstruction Finance Corporation on Jan. 9 that Waltor J. Cummings, Chairman of the Federal Deposit Insurance Corporation had been decided upon as Chairman of the Continental Illinois National Bank \& Trust Company of Chicago, his election to the post being scheduled for Jan. 12. This decision was reached following a conference with a committee of officers and directors of the bank with Jesse H. Jones Chairman of the RFC. In the announcement by the latter it was stated:
Inasmuch as there has been a good deal written about this particular situation, not all of which has been accurate, it seems appropriate to say that while there is no disposition on the part of the RFC to dictate the management or about insiting upon changes where the best interests of the stockholders and the depositors are involved.
In the Continental, the RFC owns $\$ 50,000,000$ of the capital stock, and the other stockholders own $\$ 25,000,000$, said the statement issued Jan. 9 by the RFC, which is given in full herewith.
After a conference with a committee of officers and directors of the Continental Illinois National Bank \& Trust Company of Chicago, Jesse H. Jones Walter $\mathfrak{J}$. Cume RFC announced that it was unanimously agreed that Mr nental Bank at the annual meeting on Friday, the 12th
Mr. Jones stated that he had endeavored to co-operate with the officers and directors of the Continental Bank in selecting representative men to serve as directors of the bank and that he felt that all concerned were fortunate in being able to secure the services of Mr. Cummings as Chairman.
Mr. Cummings is at present Chairman of the Federal Deposit Insurance Board and has been Executive Assistant to the Secretary of the Treasury since March. He is a resident of Chicago where he is well and favorably known as a man of broad and successful business experinece. He is a director and prominent in the affairs of the American Car and Foundry Company, and President of the Cummings Car and Coach Company. He is an intimate friend and associate of former Secretary of the Treasury, William H. Woodin, and enjoys the personal friendship of President Roosevelt, Secetary Morgenthau and Comptroller of the Currency, Mr. J. F. T. O'Connor. As Chairman of the Federal Deposit Insurance Board, of which Comptroller O'Connor is a member, Mr. Cummings has furnished leadership in a job that seemed almost impossible of accomplishment; that of examining ,000 non-member State banks within a period of ten weeks.
This experience and his connection with the Treasury give him an insight into the business and banking conditions of the country that few people possess. All of this background, coupled with his proven business ability Unde of great value to the Continental Bank.
nd of this number 17 will be selected from the old more than 25 directors and of this number 17 will be selected from the old Board. The RFC is making no recommendations for changes in the official force of the bank. Inasmuch as there has been a good deal written the directors.
Inasmuch as there has been a good deal written about this particular
situation, not all of which has been accurate, it seems approprite to that while there is no disposition on the part of the RFC to dictate the management of banks in which it owns stock, there will be no hecite the about inisting upon changes where the best interests of the stocliholders and the depositors are involved. Frankness also prompts the statement that the Directors of the RFO felt that some new faces and new ideas in the Continental would be helpful
Ownership of stock in banks carries with it responsiblity for management and in this bank the RFC owns $\$ 50,000,000$ of the capital stock, and the other stockholders $\$ 25,000,000$. It is therefore incumbent upon us to use ur best efforts in securing able management. The good of the bank, and not personalities, must have first consideration.
There is no bank in the United States of greater importance to the business of the whole country than the Continental of Chicago. It has been a great bank for more than a generation and will continue to be a great bank, serving its clients and customers, who are nation-wide and numbered by the hundreds of thousands.

The committee representing the bank was composed of Col. A. A. Sprague, a director, as Chairman of the Committee, and Alfred Cowles William F. Hayes, C. B. Borland, D. A. Crawford, James R. Leavell and Herman Waldeck.
A statement issued by Colonel Sprague on Jan. 9, said: A committee of the Board of Directors of the Continental Illinois National Bank \& Trust Co. of Chicago came to Washington and asked Mr Walter J. Cummings to allow them to present his name as director of bank they represent at the annual meeting which will shortly be held. of Directors at the first meeting of the new Board and become the bank's of Directors axecutive officer.
Mr. Cummings has taken the matter under consideration and will give his answer during the day. Mr. Cummings would have entire authority as chief executive of the bank and has been assured of the whole-hearted support both of the Board and the entire organization of the Bank
A Washington dispatch Jan 9 to the New York "Times" had the following to say in part:

## Changes in Board Involved.

As to the future personnel of the board of directors, the decision was not made known. That the RFC will have an important part in shaping events appears obvious, as it intends to vote its stock through its Chicago district manager, Fred Gallagher, who will attend the annual meeting next Friday.
The Chicago institution has some 40 directors. The RFC explained that under the new laws no bank may have more than 25 , and that "of this number 17 will be selected from the old board.
No announcement was made as to those considered for the 8 other directorships. As the situation was explained by Mr. Jones, the committee from the bank presented a list of names, and many names wer
He emphasized that the decisions reached were "un
Mr. Cummings late to-day made this statement:
"Naturally I am pleased by the fact that I have been invited by the entire board of directors of the Continental Illinois National Bank and Trust Co. to be chairman of that institution's board. All my interests will be directed toward the building up of this great mid-western bank. I expect to take up my duties in Chicago some time around the first of February."
J. R. Leavell, President of the Chicago bank, said that he was very happy over results achieved, and felt confident that the leadership of Mr. Cummings, his fine character and
"The entire organization shares with me these sentiments," he said.

Four Hundred Forty Eight National Banks in United States Still Unlicensed-Of Latter, Reorganization Plans of 337 Have Been Approved by Comptroller of the Currency, While Plans of 111 Have Been Disapproved-Licenses Issued to 32 Banks During 10 Days Ended Dec. 30.
Every National bank in the United States which was unlicensed on March 16 1933, following the bank holiday, has been acted upon in some manner by the Comptroller's Department, J. F. T. O'Connor, Comptroller of the Currency, announced Jan. 7. The Comptroller said that such institutions have either been opened, merged, sold to another bank, absorbed by another institution, placed in receivership, received approved reorganization plans or received disapproved reorganization plans. Continuing, the Comptroller noted:

There were 1,439 National banks (including 10 non-member banks in the District of Columbia, which are directly under the Comptroller's supervision) unlicensed and in the hands of conservators on March 161933 , in charge of conservators. Total deposits for these 1,446 institutions was $\$ 2,232,690,000$ (based on the December 1932 "call").
At the close of business on Dec. 301933 there were but 448 unlicensed National banks in the country, and every one of those institutions had been considered by the Comptroller's office. Of the total, 337, with $\$ 334,570,000$ frozen and $\$ 25,813,000$ unrestricted deposits, had received approved reorganization plans; while 111 banks, with $\$ 72,458,000$ frozen and $\$ 4,925,000$ unrestricted deposits, had received disapproved reorganization plans.
National banks which have received approved reorganization plans from the Comptroller of the Currency can open just as soon as the provisions of the approvals are carried out. Banks which have received disapproved reorganization plans may yet be opened if satisfactory plans are submitted to and approved by the Comptroller.
More National banks were opened during the month of December than in any previous month since March. Throughout last month, 77 National banks, with $\$ 78,628,703$ frozen and $\$ 4,125,000$ unrestricted deposits, were licensed and opened or reopened. This compares with 46 National banks, having $\$ 51,706,000$ frozen and $\$ 4,287,000$ unrestricted deposits, licensed and opened or reopened during the month of November. In October 49 National banks received licenses
During the 10 days ended and including Dec. 30 1933, the number of National banks to be licensed was 32. Of these, 31 National banks, with $\$ 23,699,000$ frozen and $\$ 1,986,000$ unrestricted deposits, had been in the hands of conservators and were issued licenses to resume business or ${ }^{3}$ were granted charters for new banks; while a charter was issued to one new National bank to take over the $\$ 8,586,850$ frozen deposits of a National bank which had been in receivership.
Nineteen National banks received approvals for their reorganization plans from the Comprors and five December, in the hands inditers unlicensed National had been in the hands of recr aps The Park National Bank Knoxville, Tenn is the new institution The Park ther bing a corresponding granted a cher解 amounted to $\$ 8,586,850$.
Below is a list of those unlicensed National banks which consummated heir reorganization plans and were issued licenses to resume business or were granted charters for new banks to take over the business of the old ones during the 10 days Dec. 21 to 301933 inclusive:

| Location. | Name of Bank. | Date. | Deposits. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frozen. | Untestricted |
| Colorado- <br> Grand Junction.-- <br> Georgta- <br> Jackson. $\qquad$ | Grand Valley National Bank- | Dec. 26 | \$852,000 | \$221,000 |
|  | Jackson National Bank.----- | Dec. 22 | \$118,000 | \$61,000 |
|  | First National Bank. Cumberland County Nat. Bk. First National Bank. | Dec. 29Dec. 22De. Dec. 27 | \$291,000 |  |
|  |  |  | 192,000 | 40,000 |
|  |  |  | 1,353,000 | 120,000 |
|  |  |  | \$1,836,000 | \$191,000 |
|  | Orange City National Bank.First Natlonal Bank. | Dec. 22 Dec. 23 | $\$ 176,000$ 652,000 | \$20,000 |
|  |  |  | \$828,000 | \$99,000 |
| KentuckyBarbourville Barbourville $\qquad$ | First National Bank. $\qquad$ National Bank of Jno. A. Black | Dec. 28 Dec. 28 | \$418,000 | \$19,000 |
|  |  |  | 407,000 | 14,000 |
|  |  |  | \$825,000 | \$33,000 |
| New Jersey- <br> Edgewater- <br> Spring Lake. <br> New Egypt. <br> Metuchen | First National BankFirst National Bank. First Nat. Bank \& Trust CoMetuchen National Bank.- |  | \$862,000 | \$34,000 |
|  |  |  |  |  |
|  |  |  | 457,000 859,000 | 36,000 92,000 |
|  |  |  | \$3,625,000 | \$337,000 |
| New YorkBliss <br> Gouverneur <br> Ilion. <br> Washingtonvile | Bliss National Bank.-...-. -- <br> First National Bank. <br> Manufacturers Natlonal Bank <br> First National Bank--....... | Dec. 23Dec. 29Dec. 29Dec. 29 | \$336,000 | \$27,000 |
|  |  |  | 1,738,000 | 49,000 |
|  |  |  | 1,104,000 | 66,000 |
|  |  |  | 383,000 | 46,000 |
|  |  |  | \$3,561,000 | \$188,000 |
| North Carolina Oxford. | First Nat. Bank of Granville. | Dec. 23 | \$1,153,000 | \$85,000 |
| Ohio- <br> Bellaire <br> Bryan $\qquad$ <br> Cambridge <br> Montpelier. $\qquad$ | First National BankFirst National BankCentral National Bank. Montpeller National Bank | Dec. 29 <br> Dec. 28 <br> Dec. 29 | $\begin{array}{r} \$ 2,659,000 \\ 750,000 \\ 818,000 \\ 427,000 \\ \hline \end{array}$ | \$242,000 |
|  |  |  |  | 34,000 |
|  |  |  |  | 53,000 |
|  |  |  |  | 18,000 |
|  |  |  | \$4,654,000 | \$347,000 |
| Ponca Clty $\qquad$ <br> PennsylvaniaNew Florence Rural Valley $\qquad$ Somerset $\qquad$ | First National Bank... | Dec. 23 | \$952,000 | \$126,000 |
|  | New Florence National Bank. Rural Valley National Bank.Farmers National Bank- | $\left\lvert\, \begin{aligned} & \text { Dec. } 28 \\ & \text { Dec. } 28 \\ & \text { Dec. } 23 \end{aligned}\right.$ | \$260,000 |  |
|  |  |  | 692,000 | 15,000 |
|  |  |  | 737,000 | 11,000 |
|  |  |  | \$1,689,000 | \$44,000 |
| Vermont- <br> Bellows Falls <br> Chelsea <br> Montpeller | National Bank of Bellows Falls Nat. Bank of Orange County Montpelier National Bank.-- | Dec. 22 Dec. 28 Dec. 29 | \$458,000 |  |
|  |  |  | 856,000 | 25,000 |
|  |  |  | 1,685,000 | 125,000 |
|  |  |  | \$2,999,000 | \$198,000 |
| WisconsinBlanchardville Princeton. | First National BankFarmers \& Merchants Nat. Bk. | Dec. 21 <br> Dec. 27 | \$307,000 | \$27,000 |
|  |  |  | 300,000 | 29,000 |
|  |  |  | \$607,000 | \$56,000 |
|  | Grand total | --- | \$23,699,000 | \$1,986,000 |

The following compilation shows the 14 National banks in conservatorships whose reorganization plans were approved during the last 10 days of December, with frozen and unrestricted deposits of each:

| Location. | Name of Bank. | Date. | Deposits. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frozen. | Unrestricted |
| CalljorntaTorrance. | First National Bank.-.....-- <br> Nat. Bank of Shawneetown. | Dec. 30 | 0 \$319,000 | \$21,000 |
| IlinotsShawneetown |  | Dec. 27 | \$190,000 |  |
| Loutsiana- <br> DeRidder | First National Bank.------- | Dec. 30 | \$585,000 | \$30,000 |
| $\begin{aligned} & \text { Minnesota- } \\ & \text { Hutchinson-_...... } \end{aligned}$ | Farmers National Bank...-- | Dec. 23 | \$593,000 | \$8,000 |
| Cold Water. | Cold Water National Bank-- | Dec. 29 | \$559,000 | \$38,000 |
| $\begin{aligned} & \text { New York- } \\ & \text { Phelps.-.... } \end{aligned}$ | Phelps National Bank-.-.--- | Dec. 28 | \$495,000 | \$33,000 |
| ethesda | First National Bank <br> American National Bank Walters National Bank. | Dec. 23 | \$499,000 | \$13,000 |
| Oklahoma <br> Walters_ Walters_ |  | $\left\lvert\, \begin{aligned} & \text { Dec. } 29 \\ & \text { Dec. } 29 \end{aligned}\right.$ | $\begin{array}{r} \$ 131,000 \\ 221,000 \end{array}$ | $\begin{array}{r} \$ 30,000 \\ 39,000 \end{array}$ |
|  |  |  | \$352,000 | \$69,000 |
| PennsyltantaAmbler | First National Bank. <br> Farmers Nat. Bk. \& Trust Co. <br> Valley National Bank. <br> First National Bank. <br> Northwestern National Bank <br> \& Trust Co. | Dec. 28 <br> Dec. 27 <br> Dec. 26 <br> Dec. 27 | $\begin{array}{r} \$ 1,716,000 \\ 494,000 \\ 510,000 \\ 419,000 \\ 3,673,000 \end{array}$ | $\$ 146,000$ 27,000 |
| Gediord- |  |  |  | 27,000 26.000 |
| Gratz |  |  |  | 8.000 |
|  |  |  |  | 821,000 |
|  |  |  | \$6,812,000 | \$1,028,000 |
|  |  |  | \$10,404,000 | \$1,240,000 |
| RECAPITULATION. |  |  |  |  |
|  |  | No. | Deposits. |  |
|  |  |  | Frozen. | Unrestricted |
| No of banks and deposits approved on Dec. $20^{\prime} 33$ <br> No. of banks and deposits approved Dec. 21 to <br> Dec. 311933 |  | 354 | \$347,865,000 | \$26,559,000 |
|  |  | 14 | 10,404,000 | 1,240,000 |
|  |  | 368 | \$358,269,000 | \$27,799,000 |
| No. of banks and deposits opened Dec. 21 to Dec. 30 inclusive. |  | 31 | 23,699,000 | 1,986,000 |
|  |  | 337 | \$334,570,000 | \$25,813,000 |

A previous list issued by the Comptroller, showing those banks which had been licensed to reopen and which had had their reorganization plans approved during the 10 days ended Dec. 20 was given in these columns of Dec. 30, page 4640 .

Statistics by Comptroller of Currency Concerning National Banks in Pennsylvania-Reorganization Plans of Only 27 National Banks Unapproved 183 Banks in State Failed to Receive Licenses Following Banking Holiday.
Only 27 National banks in Pennsylvania, involving $\$ 29$, 297,000 in deposits, failed to have their reorganization plans approved up to Dee. 29 , according to J. F. T. O'Connor, Comptroller of the Currency. In a letter to "Modern Finance," Pittsburgh, Mr. O'Connor said that of the 183 National banks which failed to receive licenses following the banking holiday of last March, 76 have reorganized and 80 have had their reorganization plans approved. The Comptroller's letter follows:

COMPTROLLER OF THE CURRENCY.
Washington.


#### Abstract

\section*{'Modern Finance," <br> William Penn Hotel, Pit Gentlemen:}

Receipt is acknowleged of your letter of Dec. 22 1933, requesting a list of National banks in the State of Pennsylvania remaining closed after the banking holiday, which ended March 15 1933, that have since re-opened and the percentage of deposits released in each case One hundred and eighty-three National banks in the State of Pennsylthe banking holiday, Since that deposits, failed to receive licenses following the banking holiday. Since that time, 76 of this number, involving $\$ 106$,or the acceptable assets sold to another bank or banks; an additional 80 banks, involving $\$ 120,367,000$ in deposits, have approved plans of reorbanks, involving $\$ 120,367,000$ in deposits, have approved plans of reor$\$ 29,297,000$ in deposits, have failed to have their plans approved up to this $\$ 29,29$ time. For For your information, the following banks have been reorganized along the lines stated above:


|  |  |  | en |
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The following is the list of banks having approved plans for reorganization

The following is the list of banks whose plans of reorganization have been disapproved. There is, however, a possibility that, with improved conditions and necessary corrections, these.banks may yet reorganize:

| ctit. | Name of Bank. | Frozen Deposits Involved. | $\left\lvert\, \begin{gathered} \% \\ \text { Securred } \\ \text { De- } \\ \text { posits } \\ \text { Re- } \\ \text { leased. } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \% \text { Un- } \\ \text { secured } \\ \text { De- } \\ \text { posits } \\ \text { Re } \\ \text { leased. } \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: |
| Burnside |  | ,000.00 |  |  |
| Johnstown | Flist National Bank | 10,869,000.00 | None |  |
| Phkens | First National Bank |  | None | None |
|  | First National Bank | 248,00c.00 | - | one |
| Seven Valleys | Seven Valleys Nation | 206,000.00 | None | None |
|  | National Ban |  |  |  |
| Russelto | Frrst Nation | 418,000.00 |  |  |
| Bruin | First National Bank | 1,74,000.00 | None | None |
| Mldway | Midway National Ban | 254,000.00 | None | None |
| Cherry T | Frrst National Bank | 846.00 |  | None |
| easant | Peasant Unity Natio | 247,000 |  |  |
| ${ }_{\text {Pramvill }}$ | National Bank | 66,000. LO |  | No |
| Deita | Jerrerson County Na | 1,964,000.00 |  |  |
| Millersvili | Millersville National F |  |  |  |
|  | 1 B | 500,0 |  |  |
|  | First National Ba | 196,000.00 | Nor | No |
|  | tonal | 181. |  | No |
|  | st National Ban | ${ }_{32} 20$ |  | None |
| Philacelphia | pehocken National Bank \& | 32, |  |  |
|  | Trust | 0 |  |  |
|  | ${ }_{\text {Fa }}$ | 4164,000.00 |  |  |
|  | First National Bank |  |  |  |
| Green Lane | Valley National Bank | 510,000.00 | None | None |
|  |  | 29,297,000 |  |  |

From the above tabulations, it is apparent that great strides have been made in the rehabilitation of the National banks in the state of Pennsylvania. With onky 27 such institutions whose future status is undetermined,
it seems to me that your state has come through the recent bankings crisis in commendable fashion. Very truly yours.
J. F. T. O'CONNOR, Comptroller

Similar correspondence was made by the Comptroller and the Michigan "Financial Record" as to the status of National banks in Michigan. Reference to the same was made in our issue of Dee. 23, page 4474.

Re-opening of Closed Banks for Business and Lifting of Restrictions.
Since the publication in our issue of Jan. 6 (page 77), with regard to the banking situation in the various States, the following further action is recorded:

## colorado.

From the Denver "Rocky Mountain News" of Jan. 3, it is learnt that the depositors' committee of the First National Bank of Aurora, Colo., had been notified the previous day by the Comptroller of the Currency at Washington that an additional month was to be allowed for the reorganization of the bank. The paper mentioned continued in part:

The extension of time was granted Dec. 27. before T. Frank Gilligan, President of the bank, confessed that he had looted the bank of $\$ 74,000$ during the past eight years. Gilligan's confession was made Dec. 28.
The plans for reorganization, under which the Government was to pur chase $\$ 25,000$ worth of the bank's bonds, called for action to be taken before Jan. 6. The additional month will make the date Feb. 6.
Mrs. Lucy K. Chapin. Chairman of the Committee, said yesterday it is ization plans.
"Apparently the Comptroller had not learned of Gilligan's defalcations at that time," Mrs. Chapin said.
"While we have received no official notification of what effect the thefts will have on the organization plans it is probable that we will have to make new plans.
"The depositors are standing by the committee and we are confident that Aurora will have a bank

## :

## illinois.

The State Auditor of Illinois has authorized the State Bank of Nauvoo at Nauvoo, that State, to reopen on an unrestricted basis, according to the Chicago "News" of Jan. 9.

## indiana.

According to a dispatch from English, Ind., on Jan. 2 to the Indianapolis "News," the Bank of Marengo at Marengo, Ind., established in 1906, has been reorganized under the new Indiana banking code and is doing business as the Marengo State Bank. The advices went on to say:
The bank was among the first to re-open after the banking holiday and has operated under an "A" classification.
In the reorganization the bank's capital stock has been increased from
$\$ 10,000$ to $\$ 35,00$. Officers are: C . W Miller $\$ 10,000$ to $\$ 35,000$. Officers are: C. W. Miller, President; W. S. Hanger. Vice-President; W. J. Hawkins, Cashier, and S. J. Hawkins, Assistant Cashier.

All restrictions on deposits of the Rapides Bank \& Trust Co. of Alexandria, La., were lifted on Jan. 2, when the bank opened for business, making available $\$ 1,400,000$ of deferred certificates of deposit which were issued May 1 1933, after the bank had gone on a $5 \%$ restricted basis. Associated Press advices from Alexandria on the date named reporting the above, went on to say: 荡
Officers of the bank were greeting customers to-day and were well pleased with the first day's business. The paying of the deposits was made possible by the purchase of $\$ 500,000$ of capital stock in the bank by the Recon-
struction Finance Corporation The time certificates of deposit were issued struction Finance Corporation The time certificates of deposit were issued to be paid in one, two, three and four years.
The Commercial Bank \& Trust Co. of Alexandria, La. which had been operating on a $5 \%$ restricted basis since April 12 last, failed to open its doors for business on Jan. 2 and an announcement was made by its President, Samuel Haas, that the directors had voted to place the institution in liquidation in order that it might be reorganized, according to an Associated Press dispatch from Alexandria on that date, which continuing said:

The affairs of the bank were placed in the hands of the [Louisiana] State Bank Commissioner and application is being made to the Deposit Liquidation Corporation for a loan to release as large a portion of the frozen deposits of the bank as possible, it was also announced.
The capital stock of the Commercial Bank \& Trust Co. is $\$ 150.000$, surplus $\$ 36,000$, "frozen" deposits, $\$ 660,000$; available deposits $\$ 27.000$. The total assets are something over one million dollars. The available deposits are those made on and after April 12 when the bank went on a $5 \%$ restricted basis.
-A Covington, La., dispatch on Jan. 2 to the New Orleans "Times-Picayune," reported that the following statement had been issued on that date by E. G. Davis, President of the Covington Bank \& Trust Co., which on Dec. 26 last went on a $5 \%$ restricted basis:
One hundred and fifty depositors, stockholders and directors of the Covington Bank \& Trust Co. met Tuesday afternoon (Jan. 2) with U. B. Evans and L. Austin Fontenot, representing the State Banking Department. It was unanimously and enthusiastically voted to reorganize the bank under the plan offered by the State Banking Department in order to comply with the requirements of the Federal Deposit Insurance Corporation.
A depositors' committce consisting of Henry Keller, Emile Frederick Elias Haik, with E G. Davis as Chairman, was formed for the purpose of
getting the depositors to sign up for the organization of the new bank.

Plans for the new bank are moving along rapidly, and every assurance is had for their completion without delay. The bank is now accepting deposits subject to $100 \%$ withdrawal, and only a small percentage of the depositors have withdrawn the available $5 \%$

## MICHIGAN.

Authority for reorganizing the East Lansing State Bank of East Lansing, Mich., closed since the banking holiday, has been granted by the Michigan State Banking Commission, according to an announcement by Herman S. Lucas, the conservator. A loan from the RFC will assist in the financing. A Lansing, Mich., dispatch, on Jan. 1, printed in the Detroit "Press Press," from which the foregoing is learnt, went on to say:
Assets not taken over by the reorganized bank will be transferred to the East Lansing Depositors Corp., which will borrow $\$ 86,000$ from the RFC . to be placed at the disposal of the reorganized bank.
All secured deposits will be paid in full, as will school savings deposits and other accounts of \$10 and under. Other depositors will receive a $45 \%$ payoff including a $5 \%$ release already made. Certificates bearing $3 \%$ interest will be issued to depositors for the other $55 \%$.
The new bank will be capitalized at $\$ 75,00$ a and its resources will include the assets of the present bank, the RFC loan and collections on a $100 \%$ assessment levied against the present stockholders.
The Depositors corporation will be cepresented by three trustees, Clark Brody, President of the State Board of Agriculture; C. G. Card, East Lansing alderman and member of the Michigan State College Laculty, and S E. Crowe, member of the East Lansing Board of Education.

## MISSOURI.

Jefferson City, Mo., advices by the Associated Press on Jan. 2 stated that restrictions on 22 State banks in Missouri were removed on that day by O. H. Moberly, State Finance Commissioner of Missouri. The banks, as named in the dispatch, were as follows:
Archie State Bank, Archie: Belgrade State Bank, Belgrade; Shelby County State Bank, Clarence; Farmers State Bank, Ellington; Citizens Bank of Florissant, Florissant; Home State Bank of Forest City, Forest City; Bank of Fredericktown, Fredericktown; Goodman State Bank, Goodman; Houstonia Bank, Houstonia; South Side Bank of Kansas City, Kansas town; Peoples' Savings Bank of Leonard; Lewistownermers' \& Merchants' Bank of Madison, Madison; Bank of Monticello, Monticello; Rolla State Bank, Rolla; St. Charles Savings Bank, St. Charles; Bank of St. ElizabethSt. Elizabeth; Park Bank, St. Joseph; Citizen's Bank of Shelbyville, Shelby f ville; Citizens' Bank of Sparta, Sparta; Farmers and Merchants Bank o Springfield, Springfield.

The same dispatch stated that the Farmers' Bank of Hurdland, Knox County, had been placed under full restrictions on that day (Jan. 2) by Mr. Moberly. The institution listed total resources of $\$ 92,248$, it was said.

According to Associated Press advices from Jefferson City on Jan. 5, restrictions were to be removed the following day from the Farmers' State Bank of Easton, Mo., by order of Mr. Moberly. The bank had total resources of $\$ 135,000$, the dispatch stated.

## NEBRASKA.

According to Associated Press advices from Lincoln, Neb., on Jan. 4, the State Superintendent of Banks for Nebraska has announced that the affairs of the Platte County Bank at Platte Center are to be wound up by a receiver. The bank had been operating on a restricted basis since last March, it was said.

## NEW YORK STATE.

The First National Bank of Gouverneur, N. Y., which had been operated under a conservator since the banking holiday, was reopened on Jan. 2 for full business. Advices from Gouverneur, printed in the Syracuse "Post" of Jan. 3, in reporting the opening, furthermore said:

Charles M. Tait, County Treasurer, Canton, N. Y., who is President of the bank as now organized, was present as was also Albert E. Boughner, the ratiring conservator and Guy F. Baker, the new Cashier,
The bank was reopened through the plan of the depositors of all classes waiving temporarily of their deposits in the bank. Then the institution had to sell $\$ 150,000$ new stock to make up $\$ 100,000$ capital and $\$ 50,000$ surplus. Then followed the adjustment of the security holdings. Mr. Boughner made a trin to Washington last week and made the final arrangeBoughner made a trip to
ments for the reopening.

Concerning the affairs of the Huguenot Trust Co. of New Rochelle, N. Y., a dispatch from White Plains, N. Y., on Jan. 9 to the New York "Times", contained the following:
The assets of the Huguenot Trust Co. of New Rochelle, taken over last week by the Superintendent of Banks, amount to $\$ 3,937,426$, it developed here to-day when George A. Porter, Deputy Superintendent of Banks, iled an inventory.
Thirty percent of the assets is in loans, amounting to $\$ 1033,689$, of which only one was made to a bank official. This was a loan of $\$ 2,650$ to George E. Galgano, a director, according to the inventory.

Other assets were cash of $\$ 47,699$, stocks and bonds of a book value of $\$ 1,681,922$, mortgage investments of $\$ 548,375$ and due from other banks $\$ 211,119$, of which $\$ 190,110$ is owed by the Irving Trust Co. of New York. Listed also was the bank's real estate, amounting to $\$ 371,494$. Fixtures were put at $\$ 24,676$, accounts receivable at $\$ 18,270$ and "non-book assets, directors' guarantee fund," at $\$ 92,500$.

Supreme Court Justice Frederick P. Close signed an order permitting the Superintendent of Banks to sell the stocks and bonds at either private or public sale.

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Deposit liabilities of the bank on Jan. 2, the date of closing, were $\$ 2.800$,000.

Raymond J. Walters, President, is awaiting inspection of the inventory by officials of the RFC and of the Deposit Insurance Corporation before making announcements as to reorganization prospects

Regarding the affairs of the Westchester Trust Co. of Yonkers, N. Y., which was taken over by the State Banking Department on Jan. 2, Joseph A. Broderick, State Superintendent of Banks, announced in the Bulletin of his office of Jan. 5 announced that he is working on a plan of reorganization of the trust company and that it is being submitted to the Supreme Court in Westchester County.

The proposed plan of reorganization," Mr. Broderick stated, "provides that approximately $50 \%$ of deposit balances will be made available to general depositors and $100 \%$ of secured and preferred deposits. Under Court appro the Superintendent of Banks will immediately upon obtaining loan the Superintendent has been assured) will be granted upon compliance with certain stated conditions. It is expected that the organization committee which has been co-operating in the reorganization of the trust company will also file very shortly a certificate of organization with the Superintendent of Banks for his approval and subsequent thereto the necessary steps to complete the organization of the new trust company will be taken. "In the liquidation of the Westchester Trust Co., the Superintendent of Banks will proceed in the usual orderly manner, in order that the most can be secured for depositors without subjecting the community to the hardship that would result from forced liquidation.
"We understand the reorganization committee have planned to solicit immediately from the depositors and the community, subscriptions for the capital stock of the new trust company. We are advised that the Depositors' Committee formed during the time that the trust company was under estrictions will be represented on the reorganization committee of the rust Company, and that it is anticipated that the community of interest of these committees will provide a full subscription to the capital stock.
"Mr. Arthur J. McQuade, of Brooklyn, N. Y., has been appointed Special Deputy Superintendent of Banks to assist in the liquidation of the above nstitution."

Yonkers advices on Jan. 8 to the New York "Herald Tribune," in regard to the affairs of the Westchester Trust Co., stated that Max D. Steuer, New York lawyer, on that day advised a group of independent depositors of the institution to demand a thorough investigation of the bank from the State Banking Department. The dispatch went on to say:

Mr. Steuer was called in last week by the independent depositors committee headed by Joseph Dubrueil, a depositor, to advise them whether they should subscribe to $\$ 200,000$ stock in the reorganized bank to be known as the Oitizens Trust Co.
Mr. Steuer filed with Mr. Dubrueil to-day (Jan. 8) his legal opinion in which he expressed the belief that the officers and directors had been lax in managing the bank in that its capital and surplus were wiped out after May 1933, although it had paid dividends on Jan. 1 and April 1 1933. He asked what had happened to the capital and surplus between April 1 and Kas 15 when the bank was put on a restricted basis. Last week the State Banking Department took over the bank and Joseph
On Wednesday, in a statement of assets filed by Mr. Broderick in White Plains, it was revealed that among the borrowers of the bank were its president, Richard Edie, and William J. Wallin, counsel, and other officers and directors.
Mr. Steuer made no mention of the loans. He advised the depositors to lay the bank's situation before the Westchester District Attorney and the state Attorney General, and said that if no action were then taken to ask Governor Lehman to impanel an extraordinary grand jury. "I feel convinced a great wrong was perpetrated and that if thoroughly investigated the perpetrators should not only be punished, but compelled to disclose their ill-gotten gains," he said.
Another depositors' committee, headed by Dr. A. N. Benedict, son-inaw of John E. Andrus, Yonkers, capitalist, is backing the loan to get the entire $\$ 200,000$ worth of stock sold to depositors by Friday (Jan. 12).
A still later dispatch from Yonkers to the "Herald" (Jan. 11), said:
Following announcement of the seven directors, including Dr. Albert N Benedict, son-in-law of John E. Andrus, to manage the proposed Citizens' Trust Co. to replace the restricted Westchester Trust Co., it was learnt to-day that the Presidency of the bank is to be offered to Dr. Benedict. Other directors chosen are Dr. Robert Shanahan, Lawrence Griffith, Louis Eisen, William Brown, T. A. Brogan and Herman Eggers.
At the same time a letter of Richard Edie, President of the old bank, to Dr. Benedict was made public, saying that "neither myself nor any of my associates in the trust company desire to have any official connection with in ory official or operation of the proposed Citizens Trust Co. of Yonkers any doubts or innuendoes which may have been created in the minds of citizens of Yonkers.
Attempts to reorganize the closed Richmond National Bank of Richmond Hill (Borough of Queens, New York City N. Y.), were abandoned on Jan. 5, following a four-hour conference the previous day, between Treasury officials, a depositors' committee and Representative William F. Brunner of Queens. Washington advices on Jan. 5, appearing in Brooklyn "Eagle," from which this is learnt, went on to say, in part:

When the conference broke up with the decision to liquidate, it was announced that an initial dividend of from 30 to $35 \%$ of the deposits would be paid within six or seven weeks
The cash to make the disbursement will come from the Reconstruction Finance Corporation.
The dividend, according to figures available here, will amount to between $\$ 840,000$ and $\$ 960,000$. Total deposits in the bank total about $\$ 2,800,000$ Asserting that the depositors had "just begun to fight," the depositors committee of the Richmond National Bank returned from Washington regarding reorganization of the bank.

Undismayed by the refusal of Deputy Comptroller of the Currency Faust to consider reorganization, the members of the committee announced they would continue their fight. Z. H. Pigeon, Chairman of the committee said:
Wefore. Wnow more about the banking situation now than we ever did before. We're going to demand 100 cents on the dollar. We are convinced that reorganization is possible."

## оніо.

That the First'National Bank of Bellaire, Ohio, was to reopen on Jan. ${ }^{2}$ 2, was indicated in the following dispateh from that place on Jan. 1 to the Pittsburgh "Post-Gazette": About $\$ 2,500,000$ in deposits in the First National Bank here will be made available to-morrow (Jan. 2) morning when the bank is reopened after nine months under H. T. Aufderheide of Pittsburgh, a conservator Under the reopening plans the bank, which was closed at the time of the banking holiday last March, will make about $65 \%$ of the deposit immediately available. The other $35 \%$ in securtics the hands of trustees to be liquidated and paid later
That the new National Bank of Fremont, Ohio, will open shortly, would appear from the following dispatch from that place on Jan. 3, printed in the Cleveland "Plain Dealer":

More than $95 \%$ of the newly authorized $\$ 100,000$ capital stock of the National Bank of Fremont, successor to the closed First National Bank was subscribed to-day (Jan. 3), F. W. Schwan said. The bank will open as soon as organization papers arrive from Washington, D. C. A dividend of $25 \%$ on frozen assets in the closed bank immediately will be declared releasing more than $\$ 650,000$ to depositors here.

Earl Wilson, conservator of Ithe】National Bank of Port Clinton, Ohio, has reported that more than the required amount has been signed by the depositors and stockholders and other requirements are being met for the reopening of the institution, which has been operating on a restricted basis since March 6, according to a dispatch from that place on Jan. 3, printed in the Toledo "Blade," which added: It
soon.

## WASHINGTON.

With reference to the affairs of the reorganized Ridgefield State Bank of Ridgefield, Wash., advices from that place on Dec. 30 to the Portland "Oregonian," had the following to say:
The first dividend of $10 \%$ on all waived deposits up to July 11933 , at the Ridgefield State Bank will be paid Jan. 10, according to announcement by the Board of Directors. The dividend was made possible through partial liquidation of that portion of the bank's assets which was set aside to pay off the waived deposits at the time the institution was entirely reorganized. Further dividends will be paid from time to time as liquidation continues.

## WISCONSIN.

That the Farmers' \& Merchants' National Bank of Princeton, Wis., was scheduled to open for business the next day (Jan. 2) was indicated in a dispatch from Princeton on Jan. 1 to the Milwaukee "Sentinel," which added:
This institution was organized to take over the portion of the assets of the old National bank sufficient to release $70 \%$ of the deposits of the old institution which
March bank holiday. Zodrow, Vice-President; Edward H. Mevis, Cashier, and Clayton Miller, Assistant Cashier.

ITEMS ABOUT BANKS, TRUST COMPANIES, \&c. Arrangements were made Jan. 81934 for the transfer of a New York Stock Exchange membership at \$126,000. The previous transaction was at $\$ 135,000$, on Dec. 28.

Arrangements were made, Jan. 5, for the sale of a membership in the New York Curb Exchange at $\$ 31,000$, an advance of $\$ 6,000$ from the previous transaction.

A membership on the Chicago Board of Trade was announced as sold Jan. 12 for $\$ 8,900$, a gain of $\$ 600$ over a transfer made Jan. 11 and $\$ 900$ over Jan. 10.

Sidney Cecil Borg, senior member of the banking firm of Simon Borg \& Co., New York City, died suddenly Jan. 9, at the age of 59 years. Following his graduation from Yale in 1895, Mr. Borg entered Simon Borg \& Co., founder by his father, the late Simon Borg. Shortly after he took an active part in the reorganization of many railroad companies, including the Chicago Great Western RR. Co., Detroit Southern RR. Co., and Cincinnati, Findlay \& Fort Wayne RR. Co., and also assisted in the reorganization of the Houston Oil Co. and Kirby Lumber Co. He was a member of the committee of the Chicago, Peoria \& St. Louis RR. Co. and of the Lehigh \& New York RR. Co.

Henry Steele Bartow, who retired in 1931 as an Assistant Secretary of the New York Trust Co., New York City, died of pneumonia on Dec. 31. Mr. Bartow, who was 67 years old, was a great-grandson of Francis Scott Key, author of
"The Star Spangled Banner" and a brother of Francis D. Bartow, partner in J. P. Morgan \& Co. Mr. Henry Bartow entered the employ of the Liberty National Bank in 1893, becoming Assistant Secretary. When the bank was merged with the New York Trust Co. in 1921 he became Assistant Secretary of the latter, specializing in income tax.

Dr. Bruno Rovere, formerly with Credit Lyonnais and Lloyds Bank, Ltd., and lately Manager of the Paris office of the Credito Italiano, of Milan, Italy, has been elected Executive :Vice-President of the Bank of Sicily Trust Co., New York City. His predecessor, Dr. Leonardo Barbanzolo, is returning to the Banco di Sicilia in Italy

At the annual meeting of stockholders of B ncamerica Blair Corp., New York, held Jan. 9, the following were elected as directors of the corporation to serve for the ensuing year Robert C. Adams, E. G. Burland, James F. Cavagnaro, H. Roy Coulter, Eugene Crowell, George J. Gillies, John M. Grant, Clarence Lewis, John R. Montgomery, Lionello Perera and Hearn W. Streat

At the organization meeting of directors following the stockholders' meeting, the following officers were elected to serve for the ensuing year: Chairman of the Board, John M. Grant; Chairman Executive Committee and President, Robert C. Adams: Vice-President and Comptroller, H. Roy Coulter; Vice-President, George J. Gillies; Vice-President, John R. Montgomery; Vice-President, Hearn W. Streat; Vice-President, E. G. Burland; Assistant Vice-President and Assistant Secretary, Edmond Carley ; Assistant Vice-Presi dent, Henry Harris; Secretary and Assistant Treasurer, John J. de Boisaubin: Treasurer and Assistant Secretary Arthur L. Stemler; Assistant Treasurer, John Mooney: Assistant Secretary, Arthur Hamill, and Assistant Comptroller, A. K. Bomhard.

Stockholders of The Marine Midland Trust Company of New York held their annual meeting on Jan. 10 at the company's office, 120 Broadway. The directors' plan recommending a change in capitalization of the Trust Company was adopted. All directors were re-elected excent Frederick T. Fisher, Morton H. Fry, H. Edmund Machold, Faris R. Russell, J. Fred Schoellkopf Jr., and J. Spencer Weed, who resigned at the end of the year. Following the stockholders meeting, the Board of Directors met and re-elected all officers for the ensuing year.
James G. Blaine, President, advised that the earnings for 1933 before reserves, charge-offs, etc., amounted to $\$ 1$, 171,006. Of this amount, $\$ 750,000$ was paid in dividends and of the balance, $\$ 418,146$ was credited to reserves.

In commenting upon the Trust Company's recapitalization, Mr . Blaine stated that the company's capital now is $\$ 5$. 000,000 , surplus $\$ 5,000,000$, and undivided profits approximately $\$ 2,200,000$, with deposits of about $\$ 60,000,000$. Mr Blaine also stated that as a result of this recapitalization, all securities held in portfolio had been written down to present market values, all bad loans had been written off and reserves for all doubtful loans, both domestic and foreign, had been set up, which in the bank's judgment are adequate to meet present day values. The capital is reduced from $\$ 10$, 000,000 to $\$ 5,000,000$.

George Acheson, a Vice-President of the Fifth Avenue Bank, New York City, was elected a director at the annual meeting held Jan. 9. All the retiring directors were reelected.

Directors of the National Safety Bank \& Trust Co., New York City, were re-elected at the annual meeting held Jan. 9 , with the exception of Ira A. Schiller. Officers of the bank were re-elected. At the meeting it was decided to postpone consideration of the capital reorganization plan until Jan. 30, when a special meeting will be held.
L. J. Murphy, Vice-President of the Public National Bank \& Trust Co., New York City, was elected a director of the institution at the annual meeting of directors held Jan. 9. The board now numbers 10 members. At the stockholders meeting held Jan. 11 all officers were re-elected

Louis G. Bissell, an attorney, was elected a director of the Commercial National Bank \& Trust Co., New York City, at the annual meeting of stockholders held Jan. 9. Richard F Hoyt, of Hayden, Stone \& Co., and Joseph M. Proskauer, of

Proskauer, Rose \& Paskus, resigned as directors, thus reducing the board to 25 , the maximum permitted by the Banking Act of 1933.

The directors of the Continental Bank \& Trust Co., New York City, on Jan. 10 elected Walter C. Brown, formerly a partner in George H. Burr \& Co., an Assistant Vice-President. Mr. Brown will represent the bank in establishing a new basis of co-operation with various industries.

Guaranty Trust Company of New York announces the appointment of Georges A. Vernhet as Manager of its Havre office.

John A. Murray, formerly a Vice-President of the Central Trust Co. of Rochester, N. Y., was advanced to the Presidency of the institution by the directors on Jan. 9 to succeed John H. Gregory, who was made Chairman of the Board of Directors, as noted in advices from that city to the New York "Times" on the date named.

Robert S. Allen, oldest active banker in Westchester County, on Jan. 4 was retired by the directors of the Peekskill Savings Bank, Peekskill, N. Y., according to advices to the New York "Times," which added:
Mr. Allen has been with the bank for 63 years, the last 58 years as Cashier. Henry L. Frost, Executive Vice-President, will assume the duties of Mr. Allen.

At the annual meeting on Jan. 10 of the Manufacturers' National Bank of Troy, N. Y. (which is associated with the Marine-Midland group), William F. Seber was chosen President and William C. Feathers, Chairman of the Board, according to Troy advices on that date to the New York "Times," which furthermore stated that Cleveland V. Childs of Montclair, N. J., recently Vice-President of the Manufacturers' Trust Co. of New York, was elected a Vice-President.

The following changes were made in the personnel of the First National Bank of Southampton, L. I., at the annual meeting of the directors on Jan. 9, according to advices from Southampton to the New York "Times": J. Augustus Hildreth was appointed President to succeed Dr. John Nugent; John D. Corrigan, formerly a Vice-President, was elected Chairman of the Board of Directors to succeed Henry Schwenk and C. Edwin Dimon was made Vice-President to succeed Mr. Corrigan.

Ray Craerin, Vice-President and Trust Officer of the Scarsdale National Bank \& Trust Co., Scarsdale, N. Y., has been elected a director of the institution.

At the annual meeting of the directors of the Old Colony Trust Co. of Boston, Mass., on Jan. 9, Channing M. Cox, heretofore a Vice-President of the company, was appointed President, succeeding Philip Stockton, who although President of the First National Bank of Boston, had also headed the trust company since its merger with the First National Bank in 1929. Twenty-five of the old directors of the institution were elected at the stockholders' meeting, held the same day.

Advices from New Britain, Conn., on Jan. 3, to the Hartford "Courant" stated that stockholders of the New Britain Trust Co., at a special meeting held that day, unanimously approved recommendations of the trustees for a change in the capital structure of the bank and the sale of $\$ 500,000$ worth of preferred stock to the Reconstruction Finance Corporation. We quote furthermore from the dispatch as follows:
In a recent letter to stockholders recommending the change, the trustees wrote: "Your trustees have for some time considered that in view of the present real estate market in New Britain our real estate is carried on our books at too high a figure and would consider our statement more conservative if the real estate was written down on our books by approximately $\$ 300,000$." The sale of preferred stock will allow such writing down of the realty book values and will increase the liquid position of the bank.
Under the plan voted Wednesday (Jan, 3) the common capital of the bank will be reduced from $\$ 1,000,000$ to $\$ 500,000$ by a reduction of the par value from $\$ 100$ to $\$ 50$ a share, and $\$ 500,000$ worth of preferred stock will be sold to the RFC, so leaving the capital as it is now, at $\$ 1,000,000$. Under the plan the preferred stock sold can be retired over a period of time.
The trustees recommend the move, not only as one to avail the bank of an RFC offer of great advantage but also as a move to co-operate "with the Federal Government's efforts toward unifying the banking structure of the United States."

The First National Bank of Middletown, Middletown, Conn., capitalized at $\$ 200,000$, went into voluntary liquidation at the close of business Dec. 29 last. It has been taken over by The Hartford-Connecticut Trust Co., Hartford, Conn.

As at the close of business Dec. 27 last, The First National Bank of Stafford Springs, Stafford Springs, Conn., with capital of $\$ 50,000$, went into voluntary liquidation. It was taken over by The Hartford-Connecticut Trust Co. of Hartford.

Effective at the close of business Dec. 28 1933, The First National Bank of Meriden, Meriden, Conn., with capital of $\$ 200,000$ was placed in voluntary liquidation. The institution was absorbed by The Hartford-Connecticut Trust Co. of Hartford, Conn.

Morristown, N. J., advices to the New York "Times" on Jan. 9 stated that the posts of Assistant Secretary and Assistant Treasurer were created by the American Trust Co. of Morristown on that day upon the retirement of Charles B. Litsey, Secretary and Treasurer. Clarence E. Beddow was elected Secretary and Assistant Treasurer, and George W. Melick, former Vice-President, was made Treasurer and Assistant Secretary.

The Comptroller of the Currency on Dec. 28 chartered the First National Bank of New Egypt, New Egypt, N. J., with capital of $\$ 50,000$. The new institution succeeds The First National Bank \& Trust Co. of that place.
J. H. Bacheller, President of the Fidelity Union Trust Co. of Newark, N. J., in addressing the stockholders at their annual meeting on Jan. 11 said in part:
The"earnings for the"year 1933 before writing off losses or setting aside reserves, amounted to $\$ 2,082,677.89$. In addition to this amount, there reserves, amounted to $\$ 2,082,677.89$. In addition to this amount, there
was realized as a profit from the sale of securities, the sum of $\$ 251,964.95$. was realized as a profit from the sale of securities, the sum of $\$ 251,964.95$.
Out of these earnings the sum of $\$ 830,423.30$ was charged off to bad debts; Out of these earnings the sum of $\$ 830,423.30$ was charged off to bad debts;
$\$ 1,369,697.81$ was laid asidee, as a reserve for further losses and $\$ 247,849.89$ $\$ 1,369,697.81$ was laid aside, as a reserve for further losses and $\$ 247,849.89$ by the reduction in interest paid on savings accounts and the elimination of interest on commercial accounts during the latter part of the year and of interest on commercial accounts during the latter part of the year and
also to the fact that the annual salaries and expenses have been decresed in the last two years from the sum of $\$ 2,195,328.87$ in 1931 to $\$ 1,759,-$ 578.64 in 1933, or a saving in this latter item of $\$ 435,750.23$ annually. a The capital and surplus remain the same. The undivided profits in creased by $\$ 247,849.89$ and the reserves now amount to $\$ 6,431,527.80$. $r$ We regret exceedingly the necessity for discontinuing the dividend during the past year, but in view of business uncertainties and the shrinkage in value of securities, we felt it the part of wisdom to use our earnings for the payment of losses and the strengthening of our capital structure. KWhile our stock interests in the Fidelity Union Title \& Mortgage Guaranty Co. and Fidelity Union Stock \& Bond Co. are only as minority stockholders, we have determined to separate ourselves from all affiliations and confine ourselves to our regular banking and trust business. It is in line with this thought that we are putting aside into reserves substantial sums so that our stock loss in each company is amply provided for by these reserves.
The deposits of every character on Dec. 31 were $\$ 140,536,320.36$, a decrease of $\$ 8,678,187.09$ as compared with one year ago.

George Harrison Frazier, a partner in the banking firm of Brown Brothers \& Co., Philadelphia, Pa., died on Jan. 9 at Jewish Hospital, in that city, of injuries suffered on Jan. 5 when his motor car was in collision with a delivery automobile. Mr. Frazier would have been 67 years old on Jan. 18. Born in Philadelphia, the deceased banker was graduated from the University of Pennsylvania in 1887. The following year he got a position with the Franklin Sugar Refining Co., of which he became Secretary. Subsequently the company was taken over by the American Sugar Refining Co. and Mr. Frazier became Manager and later Treasurer and Business Manager of the amalgamated corporation. He gave up his active interest in the sugar refining business for banking in 1896, entering the employ of Brown Bros. \& Co., in which he became a partner in 1899. He was a partner also in Brown, Shipley \& Co., the London branch of the banking house. Mr. Frazier retired from active business 13 years ago, but retained his partnership and visited his office daily. Among the numerous corporations of which he was a director were: The Philadelphia National Co., the Pennsylvania Co. for Insurance on Lives \& Granting Annuities, Provident Mutual Life Insurance Co., Philadelphia National Bank, Otis Elevator Co., Lehigh Coal \& Navigation Co., Lehigh Hudson River Railway Co., Elmira \& Williamsport RR. Co., Western Saving Fund Society, Virginia Coal \& Iron Co., National Power \& Light Co., Lehigh \& New England RR. Co., and the Guarantee Co. of North America.

We learn from the Philadelphia "Financial Journal" of Jan. 3 that at the annual meeting of the Mitten Men \& Man-
agement Bank \& Trust Co. of Philadelphia, Pa., to be held Jan. 17, stockholders will be asked to approve amendments to articles of incorporation changing the name of the bank to the Mitten Bank \& Trust Co.

The Comptroller of the Currency on Dec. 27 issued a charter to the New Florence National Bank, New Florence, Pa . The new institution is capitalized at $\$ 50,000$, half of which is preferred stock and half common stock. It succeeds The New Florence National Bank. J. M. Trimble and M. E. Horrell are President and Cashier, respectively, of the new bank.

The Peoples National Bank of Rural Valley, Rural Valley, Pa., was chartered by the Comptroller of the Currency on Dec. 27. It replaces the Rural Valley National Bank and is capitalized at $\$ 50,000$. B. E. Stear is President of the new bank and C. C. Farren, Cashier.

The Comptroller of the Currency on Jan. 41934 issued a charter to The First National Bank in Fleetwood, Fleetwood, Pa., with capital of $\$ 50,000$. The new institution succeeds The First National Bank \& Trust Co. of Fleetwood. Augustus P. Merkel and A. K. Leibelsperger are President and Cashier, respectively, of the new organization.

Irvin T. Kepler, former Vice-President of the Elkton Banking \& Trust Co. of Elkton, Md., was acquitted on Jan. 5 of charges of misappropriation of the bank's funds. Cheers filled the court room as the Cecil County jury brought in its verdict, after deliberating two and bne-half hours. Associated Press advices from Elkton, in reporting the above, went on to say:
Six other indictments are pending against Mr. Kepler, but court officials made no announcement as to action on them.

The State attempted to show that he had made investments with the bank's money, and when he took the witness stand he said that he had received complete charge of the bank's funds and that any investments came in connection with his executive duties.

Arthur Woolford, active Vice-President of the National Bank of Suffolk, Suffolk, Va., died suddenly of a heart attack at his desk in the bank on Dec. 30. The deceased banker, who was 64 years of age, was prominent in Masonic circles.

Effective Dec. 30 last, The First National Bank of Marlinton, Marlinton, West Va., was placed in voluntary liquidation. The institution, which had a capital of $\$ 50,000$, was succeeded by the First National Bank in Marlinton.

The Coshocton National Bank, Coshocton, Ohio, which replaces The Coshocton National Bank, was chartered on Jan. 2 by the Comptroller of the Currency. The new bank is capitalized at $\$ 125,000$, consisting of $\$ 75,000$ preferred stock and $\$ 50,000$ common stock. T. L. Montgomery is President and Wilbur L. Grandle, Cashier, of the new institution.

The Kinsman National Bank, Kinsman, Ohio, was placed in voluntary liquidation on Dec. 29 1933. The institution, which was capitalized at $\$ 50,000$, was succeeded by The First National Bank of Kinsman.

The First National Bank of St. Clairsville, St. Clairsville, Ohio, was chartered by the Comptroller of the Currency on Jan. 1 1934. It succeeds The First National Bank of St. Clairsville and is capitalized at $\$ 100,000$. John Pollock and Isaac T. Newlin are President and Cashier, respectively, of the new institution.

On Dec. 30 a charter was granted by the Comptroller of the Currency to The Mansfield Savings Trust NationaI Bank, Mansfield, Ohio. The new bank, which is capitalized at $\$ 600,000$, represents a conversion to the National system of The Mansfield Savings Bank \& Trust Co. C. F. Ackerman heads the new organization and R. L. Gibson is Cashier.

Directors of the Northern Trust Co. of Chicago, Ill., at their organization meeting on Jan. 9, promoted Thomas S. Estrem from Second Vice-President to a Vice-President; made John M. Meikle, formerly Auditor, Vice-President and Auditor, and promoted Sheldon A. Weaver from Assistant Secretary to Second Vice-President.

On Dec. 30 The Lawndale National Bank of Chicago, Chicago, Ill., and the Lawndale State Bank of that city, capital-
ized at $\$ 350,000$ and $\$ 500,000$, respectively, were consolidated under the title of The Lawndale National Bank of Chicago. The new organization is capitalized at $\$ 600,000$, consisting of $\$ 350,000$ preferred stock and $\$ 250,000$ common stock.

The stockholders of the First National Bank of Chicago, III., at their annual meeting on Jan. 9 voted to increase the capital stock of the bank in the sum of $\$ 25,000,000$ by the issuance of that amount in par value of $5 \%$ cumulative preferred stock, and authorized the sale of such stock, insofar as not subscribed and paid for by the shareholders, to the Reconstruction Finance Corporation at par plus accrued dividends.

In compliance with the Banking Act of 1933, the board of directors was reduced to 25 members, the maximum number allowed under the law.

At the meeting of the directors, following the annual meeting of shareholders, all of the officers of the bank were reelected, and J. T. Kockeisen was elected Assistant Secretary.
In its report of the meeting, the Chicago "Journal of Commerce" of Jan. 10 stated that the new capital structure of the institution will consist of $\$ 25,000,000$ common stock, $\$ 25,000,000$ of preferred, $\$ 10,000,000$ surplus, $\$ 1,000,000$ undivided profits and $\$ 5,000,000$ special reserve. The paper mentioned continuing said in part:
In commenting on the sale of preferred stock, Melvin A. Traylor, President told stockholders that many in the administration and among the
public feel that the ratio between deposits and bank capital should not be more than 10 to 1 and the he expects a bill will be introduced in Congress limiting the ratio to 8 to 1 .
Had the stockholders been able to put up the additional money, he would not have gone to the Reconstruction Finance Corporation for it, he said. Had preferred stock not been sold, he said that before paying dividends he would have used surplus earnings to build up the capital structure of the bank to the same point it will reach with the preferred sale.
As it is, if earnings display the expected improvement the bank may perhaps more quickly pay a moderate dividend on the common, or perhaps be able to sell additional common stock, and retire the preferred, he stated. Inroads into capital structure during the last four years have reduced capital to about $\$ 35,000,000$ which he considers a proper amount in ratio to present loans but insufficient if reviving business should demand loaning of $\$ 100,000,000$ to $\$ 150,000,000$ additional.
He declared that he believes control of the bank will remain with its officers and directors so long as "we pay preferred dividends and conduct ourselves properly."
Mr. Traylor said that the banking act of 1933 had effectively placed the banks of the country under the control of the Federal Reserve Board and comptroller of the currency so that it would make little practical difference to have same additional control from the RFO.
Stockholders also approved dissolution of the voting trust for First Chicago Corporation and ratified and confirmed officers in quit-claiming any interest in the so-called Foreman State National Bank Building.

According to the Chicago "Journal of Commerce" of Jan. 10, William J. O'Connor was added to the Board of Directors of the Live Stock National Bank of Chicago at the annual meeting of the stockholders of the institution on Jan. 9 and the other directors were re-elected, while at the directors' organization meeting A. S. Bagnall, formerly an Assistant Cashier, was named a Vice-President, succeeding Harry I. Tiffany, resigned. Paul R. Winegardner was advanced from an Assistant Cashier to an Assistant VicePresident; and James Burgess was made an Assistant Cashier. Other officers of the institution were re-appointed.
We learn from Detroit advices on Jan. 9 to the New York "Times" that Charles H. Hodges was elected a director of the new Manufacturers' National Bank of that city. All other directors and all officers were re-elected. John Ballantyne, President of the institution, reported a shrinkage in reserve account of approximately $\$ 186,000$ since the bank was organized on Aug. 10, last, of which about $\$ 100,000$ represents organization expenses.

The appointment of William George Bruce as Acting President of the American State Bank of Milwaukee, Wis., was announced on Jan. 2, according to the Milwaukee "Sentinel" of Jan. 3, which added:
He succeeds the late H. E. Brandecker. A perminent President will be selected by the directors when they meet later this month.
Mr. Bruce, a Vice-President of the bank, is one of its founders. For many years he was a director of the old German-American Bank and its successor, years he was a director
the American National.

The Manitowoc National Bank, Manitowoc, Wis., with capital of $\$ 100,000$, was granted a charter by the Comptroller of the Currency on Jan. 1 1934. It succeeds The State Bank of Manitowoc, Manitowoc.

Directors of the Northwestern National Bank \& Trust Co. of Minneapolis, Minn., at their annual meeting on Jan. 9, promoted Theodore Wold from Senior Vice-President, an
office he had held since 1919, to President of the institution, according to advices from that city to the New York "Times." Mr. Wold succeeds Edward W. Decker, who declined re-election as President of the bank and as Chairman of the Board of the Northwest Bancorporation. William A. Durst was made Chairman of the Executive Committee of the bank, a new position. For many years he had been President of the Minnesota Loan \& Trust Co. of Minneapolis, an affiliated institution of the bank, Northwestern National, which was affiliated with the bank last week. At the annual meeting of the stockholders, held before the directors' meeting, the directorate of the bank was reduced from 64 to 20 members. Minneapolis advices to the "Wall Street Journal," on Jan. 9, in noting Mr. Decker's resignation from the bank and holding company, had the following to say:

Mr. Decker had been connected with Northwestern National Bank since 1887, when he started as an office boy. He had been Managing Officer since 1901 and President since 1912. He assisted in formation of Northwestern Bancorporation five years aqo, and was its President until last year, when he resigned to become Chairman of the Board.
In a statement announcing his withdrawal, Mr. Decker stated that he lost his fortune in accumulating and holding blocks of stock in Northwest Bancorporation, in which he had been the largest shareholder. He declared that all of his stock would go toward paying off his loans, carried largely in New York. He explained that his holdings in the corporation had been
constantly increased since organization of the holding company, constantly increased since organization of the holding company
The proposed consolidation of the Northwestern National Bank of Minneapolis (capital $\$ 5,000,000$ ) and its affiliate, the Minnesota Loan \& Trust Co. (capital $\$ 1,000,000$ ) was consummated on Jan. 2 under the title of the Northwestern National Bank \& Trust Co. of Minneapolis with capital of $\$ 5,000,000$. Reference was made to the proposed consolidation of these institutions in our issue of July 8 1933, page 265.

At the annual meeting of the directors of the First National Bank of Omaha, Neb., on Jan. 9, F. L. Davis resigned as President of the institution and became Chairman of the Board of Directors, according to a dispatch to the New York "Times" from that city. Mr. Davis was succeeded in the Presidency by his son, Thomas L. Davis. Charles D. Saunders, heretofore Assistant to the President, was made a VicePresident and also took the place of W. B. Roberts on the Board of Directors, it was stated.
The Nebraska State Banking Department on Jan. 2 made payments as follows to the respective depositors of two failed banks, according to Lincoln, Neb., advices on that date by the Associated Press:
Harrison State Bank, $5 \%$, or $\$ 9,170$, bringing total returned to $60 \%$, or $\$ 110,042$.
First State Bank, Pleasantdale, $5 \%$, or $\$ 6,330$, bringing total returned to $80 \%$, or $\$ 101,280$.

At the annual meeting of the Live Stock National Bank of Omaha, Neb., held Jan. 9 1934, W. P. Adkins, who had been President of the Bank, was made Chairman of the Board; Alvin E. Johnson, who has been Vice-President, was made President; Howard O. Wilson, who has been Cashier, was made Vice-President; H. H. Kroeger, Assistant Cashier, was made Cashier; L. V. Pulliam re-elected Assistant Cashier, and Paul Hansen was made Assistant Cashier.

Mr . Adkins, the new Chairman, has been connected with the bank since its organization in 1907, having been a director, and becoming its President in Jan. 1927. Mr. Johnson has been connected with the bank since its organization in 1907 when, at the age of 15 , he was employed as messenger. Mr. Wilson, elected to the Vice-Presidency, has been Cashier since 1926. He was employed by the bank as a cattle loan inspector in 1922. R. H. Kroeger has been Assistant Cashier since 1922. He began as a messenger in 1914. Mr. Pulliam has been Assistant Cashier since 1923, and was reelected. Mr. Hansen, elected Assistant Cashier, has been in the employ of the bank, in various positions, since 1920. No change was made in the directorate of the bank at the stockholders' meeting.

On Jan. 3 1934, the Comptroller of the Currency issued a charter to The Citizens National Bank in Independence, Independence, Kan., an institution which replaces the First National Bank in Independence. The new bank is capitalized at $\$ 200,000$, of which half is preferred stock and half common stock. Ernest Sewell heads the institution with H. C. Bergman Jr., as Cashier.

The Citizens' National Bank of Cedar Vale, Cedar Vale, Kan., with capital of $\$ 50,000$, was placed in voluntary liquidation on Dec. 29 1933. There is no successor institution.

As of Dec. 2 1933, The Farmers' National Bank of Texhoma, Okla., went into voluntary liquidation. The institution, which had a capital of $\$ 25,000$, has not been succeeded by another institution.

A dispatch from Newport, Ark., on Dec. 30, printed in the Memphis "Appeal," stated that depositors of the defunct Arkansas Trust Co. of Newport, which closed its doors in November 1930, would receive a dividend of $50 \%$ on accounts about Jan. 15, according to an announcement made Dec. 30 by R. P. McCuistion, Special Deputy Bank Commissioner in charge of the liquidation of the institution. We quote further from the dispatch as follows:
The money with which to pay the dividends was secured through a Government loan approved by the State Depositors' Liquidating Board.
No dividend has been paid depositors since the bank closed, but 500 persons having deposits aggregating $\$ 100,000$ will receive dividends through the loan. A large number of depositors had disposed of their deposits during the three years since the bank closed, many of them receiving a very low percentage for their "frozen" deposits.

The directors of the Commerce Trust Co. of Kansas City, Mo., on Jan. 9 promoted F. C. Marqua from an Assistant VicePresident to a Vice-President of the institution, according to advices from that city on Jan. 9 to the New York "Times," which added:
George W. Dillon, a Vice-President and Secretary to the Board of Directors, no longer will be listed as a director, having resigned from the Board, which was reduced. He will continue to sit with the directors as Secretary.
D. Y. Proctor, heretofore Executive Vice-President of the Broadway National Bank of Nashville, Tenn., was promoted to the Presidency of the institution at a meeting of the directors on Jan. 2, succeeding William Gupton, who resigned the office to become Postmaster. At the same meeting, C. C. Potter, the Cashier of the bank, was given the additional title of Vice-President. The Nashville "Banner" of Jan. 2, from which the above information is obtained, furthermore said, in part:
Mr. Proctor has been a leading banker of this section for many years. He was born near Watertown, in Wilson County.

He attended school in Watertown and was graduated from Peabody College with the degree of Bachelor of Arts in 1900.
As Assistant Cashier of the Bank of Watertown, Mr. Proctor entered the banking business, remained there five years, and in 1906 organized the Broadway National Bank with the late A. E. Potter and the late W. T. Hardison.
At the time of organization Mr. Hardison was President, Mr. Potter, Cashier, and Mr. Proctor, Teller. Mr. Proctor was promoted to the office of Assistant Oashier and in 1913 became Cashier. He held that office until 1930, when he was elevated to the executive vice-presidency.
Mr. Potter, brother of the late A. E. Potter, was born and reared in Smithville, and received his education in the schools there and at Oastle Heights Military Academy. He came to the Broadway National Bank in 1907 as bookkeeper, sometime later was promoted to Teller, then Assistant Cashier. He has served as Cashier for several years.

A charter was issued by the Comptroller of the Currency on Dec. 30 for the First National Bank of Orangeburg, Orangeburg, S. C. The institution, which is a primary organization, is capitalized at $\$ 100,000$, made up of $\$ 50,000$ preferred and $\$ 50,000$ common stock. Robert Lide is President and W. L. Glover, Cashier, of the new bank.

That a new bank has been established in Locust Grove, Ga., is indicated in the following dispatch from McDonough, Ga., under date of Jan. 2:
W. E. Parr was elected President of the newly-organized Farmers' Bank at Locust Grove at the first meeting of the stockholders this week. Other officers are: L. L. Pitts, Vice-President; J. O. Minter, Vice-President; H. C. Childs, Cashier. . . The capital stock is $\$ 15,000$. Application for Government insurance of deposits has been made.
This is the first effort to establish a bank at Locust Grove since the Bank of Locust Grove was closed several years ago.

The directors of the National Bank of Commerce of Houston, Tex., on Jan. 9 appointed Jesse H. Jones, President, to fill the place made vacant by the recent death of N. E. Meador in Tucson, Ariz., according to Houston advices on that date to the New York "Times." Mr. Jones will continue as Chairman of the Board of Directors, an office he has held for several years. J. G. Garrett, heretofore Cashier of the institution, was promoted to a Vice-President, while P. C. Rehrauer was made Cashier in lieu of Mr. Garrett.

The First National Bank in Luling, Luling, Tex., capitalized at $\$ 75,000$, was chartered by the Comptroller of the Currency on Dec. 30. The new bank succeeds The Lipscomb Bank \& Trust Co. of Luling. H. M. Ainsworth is President and D. B. Cochran, Cashier, of the new institution.

The First National Bank of May, May, Tex., was placed in voluntary liquidation on Dec. 29 1933. The institution,
which had a capital of $\$ 25,000$, has not been absorbed or succeeded by any other organization.

The San Jacinto National Bank of Houston, Houston, Tex., was chartered by the Comptroller of the Currency on Jan. 3 last. It succeeds the San Jacinto Trust Co. of Houston and is capitalized at $\$ 650,000$, of which $\$ 350,000$ is preferred stock and $\$ 300,000$ common stock. A. R. Cline is President and R. V. Moise, Cashier, of the new organization.

Effective Dec. 27 1933, The Citizens' National Bank of Daingerfield, Tex., capitalized at $\$ 30,000$, went into voluntary liquidation. The institution was taken over by The National Bank of Daingerfield.

The Comptroller of the Currency on Jan. 41934 granted a charter to The Capital National Bank in Austin, Austin, Tex., which replaces the Republic Bank \& Trust Co. of that city. The new institution has a capital of $\$ 200,000$ made up of $\$ 100,000$ preferred stock and $\$ 100,000$ common stock. Eldred McKinnon is President.

A charter was issued on Jan. 4 by the Comptroller of the Currency to The Greeley National Bank, Greeley, Col. The new bank succeeds The Greeley Union National Bank and is capitalized at $\$ 150,000$ of which $\$ 75,000$ is preferred and $\$ 75,000$ common stock. T. C. Phillips and W. H. Darber are President and Cashier, respectively, of the new institution.

A new high record for deposits in the bank's 82 -year history was established on Dec. 30 by the Wells Fargo Bank \& Union Trust Co., San Francisco, Calif., it was announced at the annual meeting of the stockholders. Deposits were $\$ 163,-$ 642,000 , a gain of $\$ 4,128,000$ over a year ago. Total resources amounted to $\$ 191,620,498$. Quick assets in excess of $\$ 119,-$ 300,000 , consisting of $\$ 89,540,000$ in bonds and $\$ 29,772,000$ in cash, show the highly liquid figure of $72 \%$ to total deposits. Undivided profits of the bank, $\$ 3,328,000$, show an increase of $\$ 56,631$ over a year ago; dividends at the regular $\$ 13$ per share rate have been maintained throughout the past year.

The thirty-third annual report of the Provincial Bank of Canada (head office Montreal), covering the fiscal year ended Nov. 30 1933, has just recently been published. It shows that while net earnings were lower than in 1932, the percentage of quick assets, which in the past has always been maintained at a high level, was even larger than that of last year. Net profits for the period were $\$ 410,655$ (as against $\$ 454,659$ for the preceding year), which, when added to $\$ 369,920$, the balance to credit of profit and loss brought forward from the preceding 12 months, made $\$ 780,575$ available for distribution. Out of this sum the following appropriations were made: $\$ 250,000$ to pay four quarterly dividends at the rate of $7 \%$ per annum for the first quarter and at the rate of $6 \%$ per annum for the remaining quarters; $\$ 90,500$ to take care of Federal and Provincial taxes and provide for income tax; $\$ 40,000$ written off real estate, and $\$ 100,000$ to provide for contingencies, leaving a balance of $\$ 300,075$ to be carried forward to the present fiscal year's profit and loss account. Total resources are shown in the statement as $\$ 45,301,019$, of which $\$ 26,700,734$ are liquid assets, or equal to $67 \%$ of the bank's total liabilities to the public, as compared with a ratio of $64 \%$ at the end of the preceding fiscal year. Total deposits are given as $\$ 35,714,583$, of which $\$ 30$,952,158 are interest-bearing deposits. The bank's paid-up capital is $\$ 4,000,000$ and its reserve fund $\$ 1,000,000$. The Hon. Hormisdas Laporte is President of the institution and Charles A. Roy, General Manager.

According to cable advices received Jan. 9 at the New York representative's office of Barclays Bank, Ltd., London, Eng., total deposits of the bank as at Dec. 311933 amounted to $£ 378,759,771$ and total resources to $£ 412,059,730$. Cash items are reported as follows: Cash in hand and with the Bank of England, $£ 51,175,098$; balances with other British banks and checks in course of collection, $£ 11,074,088$; money at call and short notice, $£ 21,383,300$, and bills discounted, $£ 59,953,329$. Total investments of the bank, aggregating $£ 98,145,737$, include $£ 93,370,829$ securities of, or guaranteed by, the British Government. Total advances are reported at $£ 148,835,468$. Barclays Bank, Ltd., one of the "Big Five" British banks, has for many years past maintained the same rates of dividends, namely, $10 \%$ on the " $A$ " shares and $14 \%$ on the " $B$ " and " C " shares.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.
Price movements on the New York stock market were somewhat indecisive during the fore part of the week. but the list gradually steadied on Tuesday and moved forward under the leadership of the tobacco shares, rails and utilities. Trading was quiet and without noteworthy movement on Monday and Tuesday, but as speculative interest increased, public utilities spurted upward and a brisk demand developed for the rails, tobaccos and a few selected special issues. There was a small amount of profit taking apparent from time to time, but this was rapidly absorbed and had little effect on the market movements. Call money renewed at $1 \%$ on Monday and continued unchanged at that rate on each and every day of the week.
Railroad shares featured the trading during the first hour on Saturday though the dealings were light and prices showed considerable irregularity. United States Steel, Union Pacific and American Smelting were in moderate demand and showed slight gains, but Chrysler, American Tobacco B and Johns-Manville were under pressure part of the time. Chemical stocks and metal shares were somewhat stronger for a time and there were occasional spurts of strength in a few of the pivotal issues. Profit taking broke out in the motor group during the opening hour but soon petered out. Most of the changes registered at the close were fractional, though there were a few stocks that showed declines of a point or more. Among these were American Car \& Foundry, 1 point to $23 \frac{1}{4}$; American Tobacco (5), $11 / 4$ points to $651 / 4$, Chrysler (2), $11 / 4$ points to 54; General Motors pref. (5), $11 / 4$ points to $893 / 4$; Liggett \& Myers (5B), $35 / 8$ points to $73 \frac{1}{4}$; Reynolds Tobacco, 1 point to 42; Union Bag \& Paper, 1 point to 44 ; United Biscuit pref., 2 points to 108 , and Continental Baking pref. A, $13 / 4$ points to $461 / 4$.

Trading was slightly improved on Monday, though the turnover was small and public participation down to the minimum. Chrysler continued to work downward, and while many prominent issues made gains during the forenoon, some of the advances were canceled before the close. In the morning dealings, Amer. Tel. \& Tel. moved up to 110 or better, United States Steel advanced to $471 / 2$ and there were numerous gains all along the line. Shortly after the noon hour, the wet stocks were taken up and advances ranging up to 2 or more points were recorded by some of the more active stocks of the group. From that time up to the close, most of the market leaders slowed down or sagged from their early tops. The changes on the side of the decline included among others Atlas Powder, $21 / 4$ points to $351 / 4$; Baldwin Locomotive pref., $11 / 2$ points to 35 ; General Cigar pref. (7), 3 points to 97 ; Industrial Rayon, $25 / 8$ points to $741 / 2$; International Business Machines, 1 point to 140 ; Laclede Gas, 4 points to 46 ; Ludlum Steel, $21 / 2$ points to $871 / 2$; Norfolk \& Western pref. (4), 3 points to 82; Public Service of N. J., $11 / 2$ points to 79 ; Union Bag \& Paper, 1 point to 43 ; Union Pacific, $13 / 4$ points to $1133 / 4$, and Pure Oil pref., $15 / 8$ points to $591 / 8$.
Quiet trading again featured the movements of the stock market on Tuesday. There were some gains ranging from fractions to 2 or more points, but there was little of noteworthy importance. The tobacco stocks were the strong issues of the day due to the advance in the price of cigarettes. As the day progressed, a slight downward reaction developed and at the close a number of fractional setbacks were apparent all along the line. Aside from the tobacco shares, most of the trading interest centered around the regular market leaders like United States Steel, American Can and du Pont. Some profit taking was in evidence but this was generally well absorbed. Liquor stocks and industrial issues were slightly stronger at the close. The gains at the end of the session included among others, Amer. Tel. \& Tel., $21 / 4$ points to $1111 / 2$; American Tobacco (5), $31 / 2$ points to 69 ; Bon Ami, $41 / 4$ points to 79 ; du Pont, 2 points to 116 ; Endicott-Johnson pref., 2 points to 122; Gulf States Steel pref., $41 / 2$ points to $281 / 2$; Liggett \& Myers (5A), $51 / 2$ points to 79; Universal Leaf Tobacco, $41 / 2$ points to $1121 / 2$, and Pullman (3), $13 / 4$ points to 52 .

Amer. Tel. \& Tel. was the strong feature of the trading on Wednesday, and while the dealings were small, the gains were spread over a broad front, the advances ranging from fractions to 2 or more points. Railroad stocks attracted considerable buying and there was some speculative interest manifest in the motor shares and industrial issues. In the opening hour the gener $i l$ list showed small gains all along the line. Toward the end of the day some selling was in evidence but the market remained comparatively strong until the close. The outstanding changes on the side of the advance were Allied Chemical \& Dye (6) $31 / 2$ points to 148 ; American Commercial Alcohol, $25 / 8$ points to $571 / 8$; Amer. Tel. \& Tel., $45 / 8$ points to $1161 / 2$; Atchison, $31 / 8$ points to $567 / 8$; Auburn Auto (2), 2 points to $501 / 2$; J. I. Case, 5 points to 71 ; du Pont, $21 / 8$ points to $941 / 8$; International Harvester, $21 / 4$ points to $403 / 4$; Johns-Manville, $23 / 4$ points to $591 / 8$; Peoples Gas, $21 / 8$ points to $311 / 4$; Pere Marquette pref., $31 / 2$ points to $161 / 2$; Sears, Roebuck, 2 points to $423 / 4$; United States Industrial Alcohol, $25 / 8$ points to $601 / 8$; United States Steel pref., 3 points to 91 ; Vulcan Detinning, 2 points to 54 , and Western Union Telegraph, $17 / 8$ points to $571 / 4$.

Railroad and public utility stocks were the favorite trading issues on Thursday as the market moved briskly forward. Practically every active group felt the upward urge at some period during the session, but the trading interest finally simmered down to the carrier stocks and public utilities. Profit taking and short sales were in evidence from time to time and gave the price trend a somewhat irregular appearance. The gains for the day included American Can pref. 3 points to 131; American Sugar (2), 2 points to $495 / 8$; Brooklyn Union Gas Co., 3 points to 67; Consolidated Gas, $21 / 8$ points to $401 / 8$; Detroit Edison, $31 / 2$ points to $671 / 2$; National Lead, $23 / 4$ points to $1383 / 4$; Peoples Gas, $45 / 8$ points to $351 / 2$; Sloss Sheffield Steel, 4 points to 20, and Public Service of N. J. pref. (7), $11 / 2$ points to $911 / 2$.

Trading was quiet on Friday, though at one period there was a brisk upward movement among the alcohol shares that carried a number of active members of the group from 1 to 2 points higher. Public utilities which were among the leaders during most of the week, met considerable resistance and dropped back a little, though the recessions were comparatively small. Pivotal shares like American Tel. \& Tel. were somewhat easier. Motor stocks sold off, with Chrysler under considerable pressure, but the silver stocks gained strength following the report that a bill had been prepared for the use of a billion dollars in silver as a money base. The changes at the end of the session were small, though a goodly number were on the side of the advance. Prominent in the latter group were Allied Chemical \& Dye, $11 / 2$ points to 148 , Armour of Delaware pref. (7), 3 points to 80 ; Bucyrus Erie pref. (2), 4 points to 71 ; General Mills (6) pref., 3 points to 104, Industrial Rayon, $27 / 8$ points to $797 / 8$; New York Shipbuilding pref., $41 / 4$ points to 80; Pacific Tel. \& Tel., 2 points to 74; Public Service of New Jersey pref. (7), 3 points to 105, United States Smelting \& Refining, 2 points to $991 / 8$, and West Penn Electric pref. (7), 3 points to 55 .
transactions at the new york stock exchange,

| Week Ended | $\begin{aligned} & \text { Stocks, } \\ & \text { Number of } \\ & \text { Shares. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Rallioad } \\ \text { and Miscll. } \\ \text { Bonds. } \end{gathered}\right.$ | State <br> Muntctpal \& For'n Bonds. | United States Bonds. | $\begin{aligned} & \text { Total } \\ & \text { Bond } \\ & \text { Sales. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday | 461.920 | \$2,989,000 | $\$ 1$. | \$3,488,000 | \$8,145, |
| Monday | ${ }_{8159} 715020$ | 7,110,000 | 3,388,000 | 5,76E,200 | $15,736,100$ $16,213,200$ |
| Wedriesday | 1,415,170 | 10,424,000 | ${ }^{4.720,000}$ | 9,161,000 | 24,305,000 |
| Thursday | $1,695,470$ $1,600,580$ | 11,475,000 | 3, ${ }^{4,1358,000}$ | 4, $4,506,500$ $2,177,000$ | $20,094,500$ $18,229,000$ |
| Total | 6,757,572 | \$49,193,000 | \$21,470,000 | 832,059,800 | \$102,722,8 |


| Sales at <br> Neto York Stock Exchange. | Week Ended Jan. 12. |  | Jan. 1 to Jan. 12. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | 1934. | 1933. |
| Stocks - No. of shar | 6,757,572 | 5,448,828 | 11,651,002 | 9,316,741 |
| Government bonds. State \& foreign bonds | \$32,059,800 <br> 21,470,000 | $86,429,500$ $18,396,000$ 46,618,000 | $\begin{array}{r}848,155,300 \\ 35,003,000 \\ \hline\end{array}$ 74,390,000 | \$72,771,700 <br> $31,062,000$ |
| tal | 3102.722.800 | \$71,443,500 | \$157,548,300 | S117889,600 |

DAILY TRANSACTIONS AT THE BOSTON. PHILADELPHIA AND

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Week Ended
Jan. 121934.} \& \multicolumn{2}{|r|}{Boston.} \& \multicolumn{2}{|l|}{Phladelpha.} \& \multicolumn{2}{|l|}{Baltmore.} <br>
\hline \& Shares. \& Bond Sales. \& Shares. \& Bond Sales. \& Shares. \& Bond Sales. <br>
\hline Saturday \& ${ }^{9,143}$ \& \$200

2.000 \& 5,556
6,925 \& \& 1,0196 \& \$1,000 <br>
\hline Tuesday \& ${ }_{22,100}^{13,}$ \& 2.550 \& 7,782 \& 4,500 \& ${ }_{922}$ \& 14,000 <br>
\hline Wednesday \& - ${ }_{28,547}^{25,255}$ \& ${ }_{\substack{14,300 \\ 7 \\ \hline \\ \hline 1000}}$ \& 16,151 \& 4,200 \& 1, ${ }_{2}^{1,5275}$ \& <br>
\hline Friday \& 5,228 \& 4,000 \& 7.108 \& \& 2,367 \& 7,000 <br>
\hline Tota \& 104,219 \& \$30,500 \& 58,730 \& 89,700 \& 9,311 \& \$27,200 <br>
\hline Prev. wk. revised. \& 100,963 \& \$15,100 \& 43,606 \& \$8,100 \& 4,285 \& \$36,925 <br>
\hline
\end{tabular}

## THE CURB EXCHANGE.

Curb market prices have generally moved upward during most of the present week, and while there have been occasional periods of dullness and irregularity, the trend, for the most part, has been definitely upward. Public utilities generally have given a good account of themselves and industrials have, as a rule, moved toward higher levels. This was true also of the specialties which have had good support throughout the week. Wet stocks, particularly Hiram Walker, have been in good demand at higher prices and the oil group ranged higher. Metal shares were comparatively quiet until near the end of the week when they again moved to higher levels. Trading, on the whole, has been light and most of the changes have been within a narrow channel.

On Saturday trading was dull and price changes were somewhat mixed, although there were some upward swings among the more volatile shares that exceeded a point. The wet stocks met profit taking, particularly Hiram Walker, which slid backward and forward without noteworthy change. Aluminum Co. of America, Great Atlantic \& Pacific Tea Co. and a few other prominent stocks were inclined to drift lower, whlle Pittsburgh Plate Glass, American Cyanamid B and Sherwin Williams were fairly firm, but made little progress either way. Mining shares were irregular, Bunker Hill-Sullivan and New Jersey Zinc gaining about a point each. On the other hand, Lake Shore, Wright Hargreaves and Pioneer Gold fell back a point or more.

Shares on the curb market moved around in a rather thin market on Monday, and while there were some wide swings in some special issues, the general list moved within a narrow channel. Stocks like Pepperell Manufacturing Co. and Sherwin Williams were fairly firm, but Aluminum Co. of America and Singer Manufacturing Co. were weak and sold down on the day. Public utilities were moderately firm, American Gas \& Electric moving up about a point, followed by Electric Bond \& Share with a smaller gain. Hiram Walker again featured the wet stocks and showed a modest advance, though most of the group sold off on the day. Oll shares were quiet and without feature

The curb market moved slowly back to higher levels on Tuesday, the feature being the spirited demand for Hiram Walker, which was the center of rather brisk trading for a short period, during which it moved forward a point or more. Other liquor shares were in smaller demand, though prices continued fairly firm. In the mining and metal shares, Bunker Hill-Sullivan was the outstanding trading favorite and ran up several points at its top for the session. New Jersey Zinc and Lake Shore Mining also showed small improvement as the market closed for the day. Specialties were active, though the gains were fractional, Jones \& Laughlin Steel, Sherwin Williams and American Cyanamid B attracting the most attention.

Public utility issues led the upturn in the curb market on Wednesday, and while the trading was comparatively light, the demand was highly diversified, and the gains, though small, were fairly well scattered throughout the list. The most active of the public utilities were Consolidated Gas of Baltimore, Montreal Light, American Gas and Electric Bond \& Share, all of which showed moderate gains as the market came to a close. Pepperell Manufacturing Co. registered a 3 -point gain and further advances were made by Aluminum Co. of American, General Tire, Sherwin Williams and Swift \& Co. Mining shares were in good demand and continued to move forward under the guidance of Bunker Hill-Sullivan, which added 2 additional points to its recent advance.

Industrial stocks led the upward glide on Thursday as the Curb Market showed further improvement. Some profit taking cropped out as a result of the previous day's advances, but this was readily disposed of as the trend continued upward. Metal shares were particularly active and were featured by a fairly large turnover in International Mining which rose more than a point. Liquor stocks improved as the interest in Hiram Walker continued, the demand showing a farily heavy turnover for the day. Public utilities moved with a narrow channel and several of the leaders eased off.
The undertone of the curb market continued farly firm on Friday, though price movements were somewhat limited. The principal changes of the day were among the public utility stocks, especially Commonwealth Edison, which jumped about 3 points at its top for the day. American Gas \& Electric was about a point higher and Electric Bond \& Share $5 \%$ and $6 \%$ pref. moved forward about 1 point.

The wet shares were easier and the oil stocks were unde ${ }^{\mathrm{r}}$ selling pressure due to the gasoline price war along the Atlantic Seaboard. One of the strong issues was Safety Car Heating \& Lighting, which was up about 11 points at its top for the day. The range for the week shows a trend toward higher levels, moderate gains being registered among such active speculative stocks as Aluminum Co. of America, $711 / 2$ to 72 ; American Beverage, $11 / 2$ to $15 / 8$; American Gas \& Electric, 19 to $241 / 8$; American Light \& Traction, $111 / 2$ to $131 / 2$; American Superpower, $23 / 8$ to $23 / 4$; Associated Gas \& Electric A, $1 / 2$ to $3 / 4$; Brazil Traction \& Light, $111 / 8$ to $127 / 8$; Central States Electric, $11 / 4$ to $11 / 2$; Cities Service, 2 to $2 \frac{1}{8}$; Commonwealth Edison, 37 to $493 / 4$; Consolidated Gas of Baltimore, 53 to 56; Creole Petroleum, $95 / 8$ to $103 / 8$; Electric Bond \& Share, 11 to $141 / 2$; Ford of Canada A, $151 / 2$ to $153 / 4$; Gulf Oil of Pennsylvania, $591 / 2$ to $601 / 4$; Hudson Bay Mining, $91 / 8$ to $91 / 4$; Humble Oil (new), $333 / 8$ to 35 ; New Jersey Zine, $621 / 2$ to 63 ; Niagara Hudson Power, $51 / 8$ to 6 ; Parker Rust Proof, 55 to $551 / 8$; Pennroad Corp., $25 / 8$ to $23 / 4$; A. O. Smith, 24 to 27 ; Swift \& Co., $141 / 8$ to 15; United Founders, $3 / 4$ to $7 / 8$; United Gas Corp., 2 to $21 / 4$; United Light \& Power A, $21 / 2$ to $33 / 4$; United Shoe Machinery, $591 / 2$ to $601 / 2$, and Utility Power, $3 / 4$ to $11 / 8$.

A complete record of Curb Exchange transactions for the week will be found on page 313.
daily transactions at the new york curb exchange.

| Week Ended Jan. 121934. |  | Bonds (Par Value). |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic. | $\begin{aligned} & \text { nent. } \end{aligned}$ | Foreion Corporate. | Total. |
| Saturday | 89,370 \$1 | \$1,026,000 \$ | $\$ 134,000$294,000237,000121,000163,000138,000 | $\begin{array}{r} \$ 1 G 5,000 \\ 291,000 \\ 227,000 \\ 141,000 \\ 237,000 \\ 206,000 \end{array}$ | $\begin{array}{r} \$ 1,265,000 \\ 2,667,000 \\ 2,532,000 \\ 3,671,000 \\ 5,110.000 \\ 4,758,000 \end{array}$ |
| Monday | 140,920 | ${ }_{2}^{2,082,000}$ |  |  |  |
| Tuesday Weday | ${ }_{236,270}^{149,935}$ | ${ }_{3,409,060}^{2,068,00}$ |  |  |  |
| Thursday | 358,340 | $4,710,000$ |  |  |  |
| Friday - | 298,13G 4 | 4,414,000 |  |  |  |
| Total | 1,272,965 $\$ 17,709,000$ \$1,087,C00 |  |  | \$1,207,000 $\$ 20,003,000$ |  |
| Sales at <br> New York Curo Exchange. | Week Ended Jan. 12. |  | Jan. 1 to Jan 12. |  |  |
|  | 1934. | 1933. | 1934. |  | 1933. |
| Stocks-No. of shares_ Bonds. <br> Domestic | 1,272,965 | 711,560 |  | 058,905 | 1,279,995 |
|  | $\begin{array}{r}\text { \$17,709,000 } \\ 1,087,000 \\ 1,207,000 \\ \hline\end{array}$ | $825,110,000$ <br> $1,659,000$ | $\$ 26,116,000$$1,648,000$ |  | $\$ 41,140,000$$2,254,000$ |
| Forelgn government-- |  |  |  |  |  |  |
| Forcign corporate... |  | 1,107,000 | 1,912,000 |  | 2,310,000 |
| Total | \$20,003,400 | \$27,876.000 | \$29, | 676.000 | \$45,704,000 |

## COURSE OF BANK CLEARINGS.

Bank clearings this week will again show a decrease as compared with a year ago. Preliminary figures compiled by us, based upon telegraphic advices from the chief cities of the country, indicate that for the week ended to-day (Saturday, Jan. 13) bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will be $8.1 \%$ below those for the corresponding week last year. Our preliminary total stands at $\$ 4,174,450,136$, against $\$ 4,542,411,749$ for the same week in 1933 . At this center there is a loss for the five days ended Friday of $5.6 \%$. Our comparative summary for the week follows:

| Clearings-Returns by Telegraph. Week Ending Jan. 13. | 1934. | 1933. | $\begin{aligned} & \text { Per } \\ & \text { Cent. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| New Yor | \$2,177,218,559 | \$2,305,915,975 | -5.6 |
| Chicago | 145,125,839 | 146,389,256 | -0.9 |
| Philadelphia | 188,000,000 | 235,000,000 | -20.0 |
| Boston. | 145,000,000 | 143,000,000 | +1.4 |
| Kansas Cit | 49,396,560 | 45,469,535 | +8.6 |
| St. Louls_ | 48,100,600 | 45,200,000 | +6.4 |
| San Francls | 78,193,000 | 76,436,000 | +2.3 |
| Los Angeles | No longer will re | port clearings. |  |
| Pittsbur | 62,576,984 | 56,858,563 | +10.1 |
| Clevelar | $47,593,444$ $41,136,865$ | 47.709 .632 | -0.2 |
| Baltimore | 36,285,496 | 39,870,956 | -13.6 |
| New Orle | 23,161,000 | 27,286,161 | -15.1 |
| Twelve cities, 5 da | \$3,041,787,747 | \$3,216,721,945 | -4.3 |
| Other cities, 5 days. | -436,920,700 | 5,474,440,435 | $-10.7$ |
| Total all citles, |  | \$3,691,162,380 | -5.8 |
| All citles, 1 d | $695,741,689$ | 851,249,369 | -18.3 |
| Total all citles for week- | \$4,174,450,136 | \$4,542,411,749 | -8.1 |

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 Jan. 6. For that week there is a decrease of $4.7 \%$, the aggregate of clearings for the whole country being $\$ 4,799,904,803$, against $\$ 5,035,928,905$ in the same week in 1933.

Outside of this city there is a decrease of $7.4 \%$, the bank clearings at this center having recorded a loss of $3.1 \%$.

We group the cities according to the Federal Reserve Dis－ tricts in which they are located and from this it appears that in the New York Reserve District，including this city， the totals record a loss of $3.4 \%$ ，in the Boston Reserve District of $4.3 \%$ ，and in the Philadelphia Reserve District of $15.4 \%$ ．In the Cleveland Reserve District the totals register a decline of $7.5 \%$ and in the Richmond Reserve District of $16.6 \%$ ，but in the Atlanta Reserve District the totals are larger by $17.8 \%$ ．The Chicago Reserve District has a decrease of $21.3 \%$ and the St．Louis Reserve District of $1.8 \%$ but the Minneapolis Reserve District has to its credit an increase of $10.9 \%$ ．In the Kansas City Reserve District the gain is $10.1 \%$ ，in the Dallas Reserve District， 9．1\％，and in the San Francisco Reserve District，6．2\％．
In the following we furnish a summary of Federal Reserve districts：

| Weet Ended Jan． 61934. | 1934. | 1933. | $\left\|\begin{array}{c} \text { nnc.or } \\ \text { Dec.e } \end{array}\right\|$ | 1932. | 1931. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  $322,875,633$ $191,783,860$ $108,679,548$ $95,305,045$ $358,337,872$ $99,649,768$ $61,502,808$ $87,205,089$ $158,836,371$ |  |  |  |
|  | ${ }_{1}^{4,789}$ |  | $\xrightarrow{-7.4}$ | （e， | ${ }^{\substack{0}}$ |
|  | 275，864 | ${ }_{25,9,28,132}$ | ＋6．4 | 27，255，959 |  |

We now add our detailed statement，showing last week＇s figures for each city separately for the four years：

| Clearings at | Ended Jan． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934 | 193 |  | 1932. | 1931. |
|  | $\frac{\text { Reserve Dist }}{\text { ¢ }}$ | $\begin{gathered} \text { S } \\ \text { rict-Boston } \\ 453,302 \end{gathered}$ |  |  |  |
| First Federal | $\left\|\begin{array}{r} \text { Reserve Dist } \\ 1,79,183 \\ 197,958,161 \\ 19,020,000 \end{array}\right\|$ |  |  |  |  |
| Portland－ ass．－Bost |  | $\begin{array}{r} 4, \\ 1 \\ 1 \\ 1 \\ 205,43,735,797 \\ \hline \end{array}$ | －4．1 | ，00 |  |
| Fail | $\left\|\begin{array}{r} 1,958,161 \\ 197,000,000 \\ 530,207 \\ 020 \end{array}\right\|$ | $205,435,701$ 598,535 | －11．4 | ， | ，120，738 |
| New Be | － $\begin{array}{r}238,333 \\ 484,025\end{array}$ |  | －1 |  |  |
|  |  |  |  | 5 |  |
|  |  |  |  |  |  |
| Nn．－ | ＋1，459，564 | $\begin{array}{r}2,283,555 \\ 10,759,748 \\ \hline\end{array}$ |  |  |  |
| R．I．${ }^{\text {New }}$ | － | $\begin{array}{r} 4,366,928 \\ 8,966,200 \\ 8,970 \end{array}$ |  | 51 |  |
| N．H． | ，482，181 |  |  | 670， |  |
| Total 12 | 229，787，564 | $240,170,183$ | －4．3 | 363，009，832 | 451，060，363 |
|  |  |  | York－ | 37 | 7 |
|  | 9，340 |  |  |  |  |
| But | 5，190 | 990，846 | +75.1 <br> +7.8 | 41，312．504 | 1， |
|  | 3，060，155，88 | 3， |  |  |  |
| Jamestow New York |  |  | $\square_{-7.1}^{7}$ | $\begin{array}{r}\text { 4，} \\ 4,673,613,844 \\ \hline\end{array}$ | 1，241 $7,024,519$ |
| che |  | $\begin{array}{r}3,156,881,161 \\ 9,137,336 \\ \hline\end{array}$ | －${ }^{-26.7}$ | 4，67，476，810 |  |
| Rochest |  |  |  | $\begin{gathered} 6,147,097 \\ 3,553,62 \\ \hline \end{gathered}$ |  |
| ， |  |  |  |  |  |
|  | $\begin{array}{r} \text { 25,54,000 } \\ 18,503551 \end{array}$ | $\begin{array}{r} 425,000 \\ 21.841,078 \\ 37,729,072 \end{array}$ | $\begin{array}{r} 15.3 \\ -8.3 \end{array}$ | $\begin{array}{r} 29,197,334 \\ 43,068,291 \\ \hline \end{array}$ | $\begin{array}{r} 828,464 \\ 32,767,313 \\ 48,817,079 \end{array}$ |
|  |  |  |  |  |  |
| Total（12 citie | 3，163，81 |  | －3．4 | 4，820，999，017 | $\overline{7,191,014,302}$ |
| Third Federal | Reserve Dist384,996$\mathbf{c}$309,135658,452$261,000,000$$1,214,530$$2,609,334$$1,575,306$994,094$4,264,000$ |  |  |  | ，162，267 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| adin |  |  | －9 | 5,042 ， | 3 |
|  |  |  | －27 | 2,83 |  |
|  |  |  |  | 4，32 |  |
|  | 273，009，847 | 322，875，633 | －15．4 | 0，303 | 451，263，156 |
|  | al Reserve D$\mathbf{c}$$\mathbf{c}$$40,495,864$$50,851,466$$7.033,400$846,985$\mathbf{c}$$78,092,223$ | istrict－Clev <br> $c$ <br> $c$ <br> $38,981,363$ <br> 68.601 .102 <br> $6,806.10$ <br> 713,773 <br> $c$ <br> $76,681,522$ | $\begin{gathered} \text { eland- } \\ \mathbf{c} \\ \mathbf{c} \\ +3.9 \\ -25.9 \\ +3.3 \\ +18.7 \\ \mathbf{c} \\ +1.8 \end{gathered}$ | $\begin{gathered} c \\ c \\ 51,606,591 \\ 95,509,601 \\ 10,677,700 \\ 1,000,000 \\ c \\ 10,571,639 \end{gathered}$ |  |
|  |  |  |  |  | $\begin{array}{r} c \\ c \\ \text { c } \\ 135,502,421 \\ 141,193,869 \\ 14,687,200 \\ 1,870,178 \\ 162,156,466 \end{array}$ |
|  |  |  |  |  |  |
| $\underset{\text { Clevelan }}{ }$ |  |  |  |  |  |
| $\begin{aligned} & \text { olumbl } \\ & \text { Ianstiel } \end{aligned}$ |  |  |  |  |  |
| Youngstown－－ |  |  |  |  |  |
|  |  | $191,783,8$ | $-7.5$ | 269，365，531 | 5，340，134 |
| fth | Reserve Dist <br> 99,505 | rict－richm ${ }_{364,492} \mathbf{O}$ | $\begin{gathered} \text { ond- } \\ -72.7 \end{gathered}$ |  | $\begin{array}{r} 996,033 \\ 3,584,919 \end{array}$ |
|  |  |  |  | $\begin{array}{r} 515,290 \\ 4,40,338 \end{array}$ |  |
|  | $\begin{array}{r} 2,062,000 \\ 26,361.743 \\ 982.653 \end{array}$ |  |  |  |  |
|  |  | 27，602，418 <br> 1，036，610 | $\begin{aligned} & -5.5 \\ & -5.2 \end{aligned}$ | $\begin{array}{r} 40,475,263 \\ 873,014 \\ \mathbf{7 9 , 1 1 5 , 6 3 8} \end{array}$ |  |
|  |  | 59，472，165 |  |  |  |
|  | 13，115，793 | 17，321，863 |  | 25，774 |  |
|  | 90，692，390 | 108，679，548 | －1 | 51，243，7 | ． |
|  | 2，277 |  |  | 4，178， |  |
|  |  |  |  | 2，500，000 |  |
| Nashville | （ $\begin{array}{r}9,871,847 \\ 40,800,000 \\ 1,154,521\end{array}$ |  | ＋38．8 |  | 边 |  |
|  |  |  |  |  |  |  |
| Maco |  |  | ＋950 | 11，599， 805 | $\begin{aligned} & 12,814,406 \\ & 20,986,186 \end{aligned}$ |  |
| Fla，－Jack |  | \％ $\begin{array}{r}8.511 .516 \\ 10 \\ 1012652 \\ \hline\end{array}$ |  |  |  |  |
|  |  |  | $\begin{gathered} -16.2 \\ \mathbf{c} \\ +21.7 \\ -14.6 \end{gathered}$ | $\begin{array}{r} 1,561,162 \\ 160.61 \\ 40,050,123 \end{array}$ |  |  |
| Miss．－Jack | $\begin{array}{r} 1,126,667 \\ \mathrm{c} \\ 142,020 \\ \hline 570,00 \end{array}$ |  |  |  | $\begin{array}{r} 1,873,267 \\ \text { c } 190,397 \\ 49,006,909 \end{array}$ |  |
| ，－- |  |  |  |  |  |  |
| Total（10 eitles | 112，311，902 | 95，305，045 | ＋17．8 | 6，764，759 | 149，362，713 |  |


| Clearinos at－ | Week Ended Jan． 6. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | $\begin{gathered} \text { Inc. or } \\ \text { Dec. } \end{gathered}$ | 1932. | 1931. |
|  | $\underset{\substack{\text { al } \\ \text { Reserre } \\ 64,079}}{\text { S }}$ |  |  |  | s |
| Mich．Adrian ${ }^{\text {S }}$ |  |  |  |  |  |
| Ann Arbor－ | $\begin{array}{r} 949,115 \\ 57,337,864 \end{array}$ | $1,828,524$$60,771,697$ | cago | $\begin{array}{r} 212,520 \\ 280,144 \\ 84,906,306 \end{array}$ | 136，248，677 |
| Grand Rapids－ |  |  | $\begin{array}{r} 0.48 .1 \\ -4.7 \\ -5.7 \end{array}$ |  |  |
| Lansing ．．．．．－ | $\begin{gathered} 5,337,864 \\ 1,403,648 \\ 562663 \end{gathered}$ |  | -0.4-35.5 | 1，329，900 | $\begin{aligned} & 2,744,920 \\ & 2,73,713 \end{aligned}$ |
| cid．－Ft．Wayye |  |  |  | 1，365，285 |  |
| tianapolis－－： | $13,474,000$ 626,918 | $\begin{array}{r} 13,545,000 \\ 2,202,926 \end{array}$ | ${ }_{-11.5}^{71.5}$ | 17，545，000 | $\begin{array}{r} 2,734,713 \\ 20,924,000 \\ 2,788,492 \end{array}$ |
| Terre Haute | ＋${ }^{4,4488,981}$ | 5， 5， $2,025,649$ 11.35986 |  |  | 7，042，723 |
| Wis．－－Milwaukee Ia． ced．Rapids | 11，412，537 | 11，359，866 | －11．5 | 22，090，200 | 28，424，123 |
| La．－Ced．Raplds | $5.630,618$ <br> $1,940,084$ | 602,356 <br> $5,563,608$ <br> $1,814,728$ |  | ${ }_{6}^{1,870,389}$ | $3,258,129$ <br> 8.725 <br> 1297200 |
| Sioux City |  |  | +1.2 +6.9 |  |  |
| mil．－Waterloomin | $\begin{gathered} 1,940,084 \\ \text { c } \\ 359,687 \end{gathered}$ | 1，814，728 |  |  | $1,445,909$$502,811,778$ |
| Chicago－ | 178，888，759 | 247，018，409 | －${ }^{-60.8}$ | $\begin{array}{r}1,850,872 \\ 318,012,058 \\ \hline\end{array}$ |  |
| Decatur | 2，323，350 | 1，879，207 |  | 3，332，392 | ＋$1,4088,823$ |
|  |  |  |  |  |  |
| Springfield | 778，945 | ${ }_{958,394}$ | $\begin{aligned} & \text { 二 } 14.7 \\ & \hline \end{aligned}$ | ${ }_{2,044,148}^{1,462,72}$ | $\begin{aligned} & 2,800,520 \\ & 2,537,165 \end{aligned}$ |
| tal（19 cittes | 281，845，996 | 358，337，872 | $-21.3$ | 478，266，246 | 739，335，632 |
| Eighth Federa |  | ict－St．Lo | uis－ | ${ }^{\text {b }}$ | $\underset{118,300,000}{\text { b }}$ |
| Mo．－St．Louis | b00， |  |  |  |  |
| －Loulsville | 983， |  | $\xrightarrow[+30.2]{+3}$ |  |  |
| Tenn．- Memphis | $12,989,296$ | $\underset{9}{9,975,339}$ |  | $13,131 ; 705$ | 14，095，980 |
| Quincy | 297，000 | 332，548 | －10．7 | 680，433 | 667，335 |
| Total（4 cities）－ | 97，869，396 | 99，649，768 | $-1.8$ | 99，505，978 | 159，675，829 |
| nth Fed | Reserve Dis$2,050,068$ | trict－Minn | polis | 3，152，481 | 4，338，058 |
| Minneapoll |  | $40,830,0$ | +7.5+2.5 |  |  |
| St．Paul |  | ｜ |  | 16．013，249 | $\begin{array}{r} 20,526,438 \\ 1,950,300 \end{array}$ |
| D．- Far |  | $\begin{array}{r} 1,415,156 \\ \hline 434,354 \\ 0,37 \end{array}$ | －11． | ${ }_{619,523}$ |  |
| D．－Aberd | 1，306，706 |  |  |  | 978，952 |
| Helena | 1，815，282 | 1，779，863 | $\begin{array}{r} +8.2 \\ +2.0 \\ \hline \end{array}$ | $\begin{array}{r} 458,783 \\ 1,886,674 \\ \hline \end{array}$ | 3，097，132 |
| Total（7 cities | 68，216，133 | 61，508，808 | ＋10．9 | 79，823，006 | 99，894，857 |
| Tenth Federal | Reserve Dis |  | as City | 迷 | 341，823 |
| ${ }_{\text {Heb }}$ |  |  |  |  |  |
| Lincoln | $\underset{1,658,772}{\text { c }}$ |  | $\stackrel{\text { c }}{-1.3}$ | 2，801，512 | 3，365，294 <br> $0.029,147$ |
| Omaha | 2，345．313 | 16，602，179 | $\begin{aligned} & \mathbf{H}^{+23.3} \\ & \mathbf{-}_{57.5}^{35.5} \end{aligned}$ |  |  |
| Kan．－To |  |  |  | 2，600，044 | ${ }_{\substack{\text { c } \\ 7,236,473}}^{4,65,105}$ |
| Mo．－Kan， | 63，669，074 | 58，658，851 | ＋8．5 | （77，695，932 |  |
| St．Joseph |  | $\begin{array}{r} 76,340 \\ 593,937 \end{array}$ |  |  | 6，259，780 |
|  | $\begin{array}{r} 2,805,296 \\ 505,471 \\ 5 \end{array}$ |  | $\overline{-1}_{-14.9}^{-13.9}$ | 997，583 | $1,151,077$ $1,463,767$ |
| Total（9 cit | 988，936 | 87，205，089 | ＋10．1 | 121，554，982 | 171，168，718 |
| Eleven | ral Reserve 720,628$31,347,999$ 4，195，461 2，209，000 1，919，570 | District－Da <br> 656,354 <br> $26,465.691$ <br> $4,546.471$ <br> $3,098,000$ <br> $2,246,166$ | $\begin{aligned} & \begin{aligned} +9.8 \\ +18.4 \\ +18.7 \\ +-78.7 \\ -28.5 \end{aligned} \end{aligned}$ |  |  |
| exas－A |  |  |  | $1,260,195$$35,108,380$$8,746,000$ <br> 2,063 3，341，249 |  |
| Dallas |  |  |  |  |  |
| Ft．Worth |  |  |  |  |  |
| La．－Shreveport－ |  |  |  |  |  |
| Total（5 cities）． | 40，392，658 | 37，012，682 | ＋9．1 | 0，519，461 | 60，152，014 |
| Twelfth Feder |  |  | Fra |  |  |
| asp | Se． | 4389000 |  | 30，073，271 | 33，284，305 |
| Spokane－ | 5，886，000 | ${ }_{4}$ | $+$ | ${ }^{8.624}$ |  |
| Ore．－Portland | 18，338，1 | 14，156，6 | ＋29 | 22，50 | 28，072，468 |
| Utah－S．L． | 11，017，793 | 11，500 |  | 16，661，279 ${ }^{4}, 933 ; 775$ | 19，021，308 |
| Lon | 2，588， 392 | 2，566，346 |  | 4，933，775 | 7，887，798 |
|  |  |  |  |  |  |
| crament | 0，780 | 8，372，8 |  | ，868，69 | 8，797，101 |
| San Diego | 8.69 | 94，540，049 |  | 144，702，946 |  |
| San Fran | 688 | 1，558，469 |  | 14，783，864 | 4.20 |
| nta Barb | 1，063，7 | 1，048，0 | ＋1．5 | 1，713，665 | 2，307，049 |
| Santa Mon | ， 73810 |  |  |  |  |
|  |  |  |  |  | 800 |
| tal | 168，655，885 | 8，836，371 | ＋6．2 | 250，883，001 | 4，05 |
| cities ．－ | 4，799，904，843 | ，035，928 | －4．7 | ，202，239，395 | 98820 |
| Outside | 1，739，748，997 | ，879，047，744 | －7．4 | 28，625 | 3，2 |
|  |  | Week E | Ended Jab |  |  |
|  | 1934. | 1933. | Inc. or | 193 | 193 |
| Canada |  |  |  |  |  |
| Montreal | $84,607,995$ | $\begin{aligned} & 77.868,137 \\ & 89,003,828 \end{aligned}$ | +8.7 +15.4 | $75,636,800$ $89,487,661$ | 132，053，699 |
| Winnipeg | ${ }_{33,826,681}$ | 37，319，098 | －9．4 | 43，826，681 | －47，587，169 |
| ancouv | 13，803，728 | 11，343，854 | ＋21．7 | 13，372，428 | 20，941，870 |
| Ottawa． | 4，048，6 | 3，813，403 |  | 6，068 | 7，384， |
| Q | 4，012，492 | 4,241 |  | 4，639 | 6，816 |
| Halitax | 2，083，7 | 2，246， |  | 2，812 | 4，237 |
| Hamilton | 3，294，707 | 3，52 |  | 4，493 | 6，653 |
| Calgary | 4，170，14 | 4，10 | ＋1．5 | 5，267 | 8,258 |
| St．John | 1，421，77 | 1，518，181 |  | 1，922010 | ${ }_{2}^{2,698,32 L}$ |
| Victoria | 1．409， | 1，181 | ＋2 | 1，781 | 2，620 |
| London． | 2，666，4 | 2,7 |  | 4，790 | 4，49， |
| Eamonto | 3，367， | 3，488 |  | 4，960 | 6，5187 |
| Regina | 2，893 | 4，412 | － 3 － 4.5 | 4，35 | 5，500 |
| Brandon． | 309 | 209 |  | 448 | ${ }_{482} 61,353$ |
| Lethbridge | 305，2 | 1.372 .23 | ${ }_{-23.3}$ | 1，971 | 3，350，659 |
| Moskese J | 1， 5888.543 | 1，028，169 | ${ }_{-12}$ | 869， | 1，342，591 |
| Brantlord | 1，059，305 | 903，176 | ＋17．3 |  | 1，445，183 |
| Fort Will | 514，073 | 477 |  |  |  |
| New Westm | 486 | 482, |  | 220 | 82， |
| ${ }_{\text {Peterboroug }}$ | 564，319 | 632，145 | $\pm 10.7$ | 908，824 | 297 |
| sherbrooke |  | 571, |  | 560 | 1，854，955 |
| Kitchener． | 1，017 |  | ＋19．6 | 1，209 |  |
| Windsor | 1，728 | 2，545，4 |  | ，756 | 3，645，922 |
| rince AI | 25 |  |  | 397 | 528，642 |
| oncton |  | 720，48 | －22．2 |  |  |
| ngston |  |  | ＋16． |  |  |
| at | 43 |  | －14． |  |  |
|  |  | 417，63 |  |  |  |
| S | 645 | 411，870 | ＋36．1 | 537，765 | 847，413 |
| Total（32 citles） | 275，854，593 | 259，298，132 | ＋6．4 | 277，256，958 | 410，729，512 |
| tlmat |  |  |  |  |  |

THE ENGLISH GOLD AND SILVER MARKETS.
We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of Dec. 27 1933:

## GOLD.

The Bank of England gold reserve against notes amounted to $£ 190,723,573$ on the 20th inst., an increase of $£ 85,200$ as compared with the previuos Wednesday
The gold offered in the open market was readily taken for the usual quarters. The price has been very steady, but the premium over franc parity has ruled rather lower, supplies during the week having been substantial.
Quotations during the week:


The following were the United Kingdom imports and exports of gold registered from mid-day on the 18 th inst. to mid-day on the 23 d inst.: Germany_Imports. Netherlands
 France-1-

 Canada.--1.-- AmblicColombia Brazil
British
China
British Malaya-
Australia-.-
£6,804,555
her countries.
The SS, Strathnaver, which sailed from Bombay on the 23 inst., $£ 139,08$ gold to the value of $£ 388,000$, of which $£ 371,000$ is consigned to London and $£ 17,000$ to Amsterdam.

## SILVER

Although, owing to the Christmas Holidays, the week under review consisted of only four working days, there was a great deal of activity following the news that on Dec. 21 President Roosevelt had ratified the Silver Agreement reached at the World Economic Conference last July The effect was enhanced by the announcement made at the same time that the United States Government was authorized to purchase, at $641 / 2$ cents per ounce, $24,000,000$ ounces of domestic silver, this being approximately the annual production of the United States of America, One-half of this silver is to be coined and the other half is to be held by the Treasury as a reserve.
The news was followed by general buying in the London market. Although China operators held aloof, the Indian Bazaars, America and speculators furnished a strong demand which, with sellers naturally inclined to hold back, forced quotations from $189-16 \mathrm{~d}$. for both deliveries on 22 d inst, Business was done in the afternoon but there was a reaction on the following day, prices losing $1 / 4 \mathrm{~d}$. owing to buyers hesitating
Seeing that the purchases by the United States Government are remarkets does not appear justified. country, a rise in prices in the world acquired speculatively in the hope of some action being taken for its advancement and, because of this and the poor offtake, stocks have unof silver, therefore, the effect of the withdrawal from the market of 24.000,000 ounces has no doubt been discounted already.
The following were the United Kingdom imports and exports of silver Imports.
Soviet Union (Russia)

| Exports. |  |  |
| :---: | :---: | :---: |
| 17,637 | Sweden... | 1,470 |
| - 10,880 | Germany | 1,603 |
| 12,694 | France | 1,499 |
| 7,000 862 | Syria Persia | 6,145 |
|  | United St | 21,000 |
|  | Other coun | 2,130 |
| ¢93,621 |  | £44,100 |

Quotations during the week
IN NEW YORK. IN LONDON
 Av, for above
four days 18.797 d . 18.844 d .

The highest rate of exchange on New York recorded during the period
om the 21st inst, to the 27 th inst. was $\$ 5.151 / 2$ and the lowest $\$ 5.071 / 2$. No fresh Indian currency returns have come to hand. ounces in sycee, $320,000,000$ dollars and 11,220 silver bars, compared
with about $156,500,000$ ounces in sycee, $315,000,000$ dollars and 9,880 with about $156,500,000$ oun
silver bars on the 16 th inst.

ENGLISH FINANCIAL MARKET-PER CABLE.
The daily closing quotations for securities, \&c., at London, as reported by cable, have been as follows the past week:


[^2]Quotations of representative stocks on the Paris Bourse as received by cable each day of the past week have been as follows:


THE BERLIN STOCK EXCHANGE.
Closing prices of representative stocks as received by cable each day of the past week have been as follows:

| $\begin{gathered} \mathrm{J}_{\mathrm{tan}}^{6 .} \end{gathered}$ | Jan. | $\begin{array}{r} \mathrm{Jan} . \\ 9 . \end{array}$ | $\begin{aligned} & \text { Jan. } \\ & 10 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 11 . \end{aligned}$ | $\begin{aligned} & \mathrm{Jan.} \\ & { }_{12} . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 167 | 166 | 163 | 164 | 165 | 167 |
|  | 46 | 88 | 48 | 48 | 50 |
| $\begin{aligned} & 40 \\ & 50 \\ & \hline \end{aligned}$ | 56 | 57 | 58 | 58 | 58 |
|  |  |  |  |  |  |
| 110 | 110 | 110 | 110 | 110 |  |
|  |  | 28 | 28 | 27 | 26 |
|  |  | 121 | 114 |  | 113 |
|  | 16 | 114 | 114 | 114 | 8 |
|  | , | 107 | 107 | 98 | 107 |
|  | 析 | - |  | 17 | , |
|  | 148 | 127 | 148 | 126 | 125 |
|  | 152 | 152 |  | 151 |  |
|  | 197 | 199 | 198 |  |  |
|  | 105 | 105 |  | -103 |  |
|  | 53 | 5 | 1 |  |  |
|  | ${ }^{62}$ | 31 | 28 | 28 | 7 |
|  | 33 | 33 | 36 | 29 | 29 |

In the following we also give New York quotations for German and other foreign unlisted dollar bonds as of Jan. 12 1934:


 for

[^3]
## Government Receipts and Expenditures.

Through the courtesy of the Secretary of the Treasury we are enabled to place before our readers to-day the details of Government receipts and disbursements for December 1933 and 1932, and the six months of the fiscal years 19331934 and 1932-1933:

Recetpts-Recetpts-
Internal revenue: Income tax -............
MIscell Internal revenue.
Processing tax on farm prod Processing tax on farm pr
MIstoellaneous reeelipts:


|  |  | 1933. |  |
| :---: | :---: | :---: | :---: |
| 1933. |  | 1933. |  |
| 12,255, | ,067 |  |  |
| 46,171,45 |  | ,326,989 |  |
| 24,993,652 | 19,929,211 | 175,061 | 137,652,34 |
|  |  |  |  |
| 8,680,543 | 67,118,71 | 19,86 |  |
| 1,314,597 | 10 | 37,57 |  |
| - ${ }_{3,386,922}^{2,045}$ | 2,353, <br> $6,397,8$ | $11,336,355$ $23,986,275$ |  |
| 32 |  |  |  |

## Expend General:

 veterans' Admin. (note 1)-:
Adyusted-service ctit und
Agricultural Adjustment Ad-
 Agricultural marketing fund
(note $)$ (note 2) 2...................
Dlstribution of wheat and:-
cotton tor rellet cotton for rellef
Retunds of recetpts:
Customs Customs -......... Postanal dericevencey.
Panama Canal
 CIVIl Service retirement fund (Government share)......
Foretgn Service retirement
 Interest on the pubilic debt-
Public debt retirements:
Sinking tund Purchases and retirements

 Total Emederal Emey (note 3):
Federal Emergency
Istration of Pubicic
Adminn-
Works: Civil Works Administrat'n.
Loans and grants to Loans and grants to States,
muncililities, \&o....-Public highways.........--
River and harbor work Boulder Canyon project-..All other-
trial Recovery
Agricelitural Adjustment Ad${ }_{\text {marm }}^{\text {mintratedon }}$ Credit Administration Farm Credit Administration
Administrationof Emergency Conserration Workergency
Reconstruction Finance CorTennessee Vailley Authorly Federal land banks (subserlptions to pald-in sur-
 Associations (subscriptions
to preferred shares)

Corporation (subseriptions
Total_......................

| 20,849,114 |  | $72,975,977]$ |  |
| :---: | :---: | :---: | :---: |
|  | 188,162,110 |  | 1,178,804 |
|  |  |  |  |
| $\begin{aligned} & 37,502,172 \\ & 38,157,484 \end{aligned}$ |  | 229,109,021 |  |
|  |  | 50,000,000 | 100,000,00 |
| 19,058,219 |  | 163,860,674 |  |
| 12,338,136 |  | 39,018,154 |  |
|  | a504 |  |  |



Note 4.-Total expenditures and excess of expenditures for the fiscal year 1933 Include expendtures made by the Reconstruction Finance Corporation, whereas
in last year's dally Treasury statements Reconstruction Finance Corporation in last year's dally Treasury
penditures appeared on p .3 .
Note 5.-The classifleation of recelpts and expenditures on account of contributed
funds prior to the fiscal funds prior to the fiscal year 1934 is not a vallable. Such reecipts and expenditures were classired as speciar tunas and are cluced in the receipts and general expendi-

## Preliminary Debt Statement of the United States Dec. 311933.

The preliminary statement of the public debt of the United States Dec. 31 1933, as made upon the basis of the daily Treasury statement, is as follows:

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

First Llberty Loan of 1932 -47


| $\$ 599,724,050.00$ |
| ---: |
| $48,954,180.00$ |
| $25,947,40000$ |
| $49,800,00000$ |
| $28,894,500.00$ |
| $68,633,500.00$ |

$\$ 821,953,630.00$



31,933,211,900.00
$5,369,852,450.00$
$7,303,064,350.00$ $\$ 758,983,300.00$ 7.303,004,350.00 $1,036,834,500.00$
$489,037,100.00$
4 $489,087,100.00$
$454,135,200.00$ $352,993,950.00$
$544,915,050.00$
$819,097,000.00$
$755,486,350.00$ $819,097,000.00$
$755,486,350.00$
$834,474,100.00$ $834,474,100.00$
$1,398,095,650.00$

7,444,102,200.00

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

$\$ 244,234,600.00$ $\$ 244,234,600.00$
$345,292,600.00$
$416,602,800.00$ $3416,602,800.00$
$353,865,000.00$ $353,865,000.00$
$365,138.000 .00$
360,533 $365,138,000.00$
$360,533,200.00$
$560,419,200.00$ $560,419,200.00$
$830,901,500.00$ $830,901,500.00$
$504,778,90000$
$277,516,600.00$ $504,516,600.00$
$270,861,800.00$

## $\$ 4,880,144,200.00$

$240,000,000.00$
2,445,000.00
2,221,000.00
$5,124,810,200.00$
 4\% Forelgn Service Retirement Fund, Serien
1934 to 1938 ...........................
$4 \%$ Canal Zone Retirement Fund, Series 1936 to 1938-.....................

| (0 1938-- | ,22 | 5,124,810,200.00 |
| :---: | :---: | :---: |
| Certificatee of Indebtedness- |  |  |
| 3/4\% Serles TM-1934, maturing March 151934 1/4\% Serles TJ-1934, maturing June 15 1934.. | $\begin{array}{r} \$ 460,099,000.00 \\ 174,905,500.00 \end{array}$ |  |
| 214\% Series TD-1934, maturing Dec. 151934. | 932,496,500.00 |  |
|  | \$1,627,501,000.00 |  |
| 4\% Adjusted Service Certificate Fund Serles, maturing Jan. 11934. | 126,100,000.00 |  |
| Treasury Bills (Maturity Value) |  | 753,601,000.00 |

Excess of recelpts.......-4)
Exeess of expenditures (note $)$ Summary.
Excess of expenditures.-
Less public debt retirem

| $380,507,021$ | $484,434,605$ | $1,152,972,596$ | $1,636,420,124$ |
| ---: | ---: | ---: | ---: | ---: |
| $22,457,850$ | $452,650,650$ | $27,648,350$ | $452,657,650$ |

Excess of expenditures (excl
$\begin{aligned} & \text { public debt retirementex).- } \\ & \text { prust and contributed funds, }\end{aligned}$
Trust and Trust and contributed funds,
excess of reclpts $(-$ ) or
expenditures $(+) \ldots-\cdots+2,803,073+2,736,510-14,149,473$
Total excess of expenditures $360 ; 852,244 \overline{34,520,465} \overline{1,111,174,773} \overline{1,180,999,531}$ Increase ( + ) or decrease ( - ) $81,177,280-34977,509+163,943,402+137,554,817$

| Increase $(\rightarrow)$ or decrease $(\rightarrow)$ |
| :--- |
| In the public debt...... $+279,674,964$ |
| $-457,044$ |
| $+1275118175+1318554348$ | Trust

Funds. (Note 5.)
Recelpts.......................
Excess of receipts or credits_
Excess of expenditures.......

| $\begin{array}{r} 9,382,807 \\ 12,185,880 \end{array}$ | $\begin{array}{r} 9,703,075 \\ 12,439,585 \end{array}$ | $\begin{aligned} & 74,913,702 \\ & 60,764,229 \end{aligned}$ | $\begin{aligned} & 73,061,972 \\ & 70,299,029 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 2,803,073 | 2,736,510 | 14,149,473 | 2,762,943 |

Note 1.-Additional expenditures on these accounts for this month and the fiscal year 1934 are included under emergency expenditures, the classification of which
wII be shown in the statement of classiffed recelpts and expenditures appearing on wIII be shown in the statement of classiffed recelpts and expend
p. 4 of the dally Treasury statement for the 15 th of each month
Note 2.-On and after May 271933 repayments of loans made from Agricultural in the expenditu-Federal Farm Board, and interest thereon, are reflected as credits
Note 3.-Emergency expenditures for the flscal year 1933 (except Reconstruction Finance Corporation) are included in general expenditures, the classification of which emergency expenditures is not avallable for comparison with emergency ex-
penditures for the fiscal year 1934. Therefore nelther the totals of general expenditures nor the totals of emergency expenditures for the two flseal years are comparable.


Total interest-bearing debt outstanding Matured Debt on Whtch Interest Has Ceased-
Old debt matured-Issued prior to April 11917
Oid debt matured-issued prior to Aprill 1917
$4 \%$ and $41 / 6 \%$ Second Liberty Loan bonds of
in27-42

 $43 \%$ Victory Notes of 1922 -23.-................. Treasury of Indebtedness, at various tnt. rates.-

Debt Bearino No Interest-
United States notes
$\$ 100,050,000.00$
$75,020,000.00$ $75,020,000.00$
$75,523,000.00$ $75,523,000.00$
$80,034,000.00$ $80,034,000.00$
$60,180,000.00$
$75,335,000$ $75,295,000.00$ $60,063,000.00$
$100,027,000.00$
100,050 $100,050,000.00$
100,263000 $100,263,000.00$
$100,890,000.00$
$1,002,730,000.00$

## 1,504,820.26

$2,244,150.00$
$3,616,050.00$
$316,050.00$
$11,150.00$
$887,350.00$
$2,802,850.00$
$42,686,600.00$ $4,686,600.00$
$10,492,000.00$ $\begin{array}{r}10,492,000.00 \\ 508,175.00 \\ \hline\end{array}$
$64,753,145.26$ $\begin{array}{r}\$ 346,681,016.00 \\ 156,039,088.03 \\ \hline\end{array}$ \$190,641,927.97 $102,772,113.00$
$2,038,657.08$
Deposits for retirement of National bank and Federal Reserve bank notes................
Old demand notes and fractlonal currency Thrift and Treasury savings stamps, unclassi-
fled sales, \&c.

Total gross debt
$\quad 298,776,210.29$
COMPARATIVE PUBLIC DEBT STATEMENT
(On the basis of dally Treasury statements)
(On the basis of dally Treasury statements,

$$
\begin{array}{ccc}
\text { March } 311917 & \text { Aug. } 311919 \\
\text { Pre-War Debt. } & \text { When War Debt } & \text { Dec. } 311932 \\
\text { a Year Agt Peak. } & \text { \& Yes. }
\end{array}
$$

Gross debt-1.................
Net balance in general fund.

| $1,282,044,346,28$ | $26,596,701,648,01$ | $20,805,556,791,76$ |
| ---: | ---: | ---: | ---: |
| $74,216,460.05$ | $1,118,109,534.76$ | $554,751,994.75$ |

Gross debt less net bal.
in general fund........ $1,207,827,886.23$ 25,478,592,113.25 20,250,804.797.01 Sept. 301933
Lasi Quarter. Nov. 301933
Last Month

Gross debt less net bal $\qquad$

## Treasury Cash and Current Liabilities.

The cash holdings of the Government as the items stood Dec. 291933 are set out in the following. The figures are taken entirely from the daily statement of the United States Treasury as of Dec. 291933.

GURRENT ASSETS AND LIABILITIES.


 in the Treasury.

SILVER DOLLARS.
\& Lablittes-


## Assets-

GIld (see above) -.......
Sllver dollars (see above) United States notes.... Federal Reserve notes. Fed. Res. bank notes....
National bank notes... Subsidary sank neter coin-... Minior coin-Unclasifited--
Collections,
Colsectitions, de........
Federal Reserve banks acct. sales of Treas. bonds. Treas. notes,
and ctrs. of indebt. 1 Nat. and other bank depositaries:
To credit of To eredit of Treas-
urer U. S. To credit of other Forelgut, offlicers... Forelgn depositaries: urer U. S. Treas To eredit of other Govt. officers.To credit of Treas-
urer U. S

Total_............ $\overline{1,394,253,523.08}$

| $506,634,847.0$ |
| :---: |

 $\begin{array}{lr}\text { outstanding -......... } & 1,195,224.00 \\ \text { Silver dolls. in gen. fund } & 11,204,879.00\end{array}$ 506,634,847.00
GENERAL FUND.

 | $1,919,197.00$ | Post Office Dept_....- |  |
| :---: | :---: | :---: |
| $19,567,388.00$ | Board trustees, |  |
| $10,212,773.46$ | Postal Savings Sys- |  |
| 4 |  |  | $5 \%$ reserve, la ful money

Other deposits Postmasters, clerks of courts, disbursing
officers, \&e....... posits for: fe....... eral Reserve notes $(5 \%$ fund, gold) .-.-.
Redemption of Fed. Res, bank notes (5\%
fund, lawful money)

44,739,516.73
$006,825,000.00$

$$
7,145,171.2
$$

$24,063,320.00$
bank notes (5\%
fund, 1awful money)
Retirement of add'1
circulating notes,
Aet of May 301908
$38,827,225.56$

$$
1,501,459.27
$$

$1,238,500.24$
chanled
-28, $1,350.00$ Note. -The amo Under the Acts of Jis the rettrement of outstanding Natlonal bank and Federal Reserve bank money for pald into the Treasury as miscellaneous recelpts, and these oblligations are made. to-day was $\$ 102,772,113$, a part of the publle debt. The amount of such obligations
$\$ 1,665,610$ in Federal Reserve notes. $\$ 1,919,197$ in Federal Reserve bank notes,
and $\$ 19,379,622$ in Natlonal bank notes are in the Treasury In process of redemptlon and are charges against the deposits for the respective $5 \%$ redemptlon funds and retrement funds.

## Commexcialaxd Tatscellaxeoxs Tens

Breadstuffs Figures Brought from Page 349.-Al the statements below, regarding the movement of grainreceipts, exports, visible supply, \&c., are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years:

| Recelpts at- | Flour. | Wheat. | Corn. | Oats. | Rye. | Barley. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago-...- |  | $\begin{array}{r}\text { oush. } 60 \mathrm{lbs} \\ 47,00 \\ 133,00 \\ 162,00 \\ 11,00 \\ 49,00 \\ 21.00 \\ 76,00 \\ 154,00 \\ 18,00 \\ 374,00 \\ 128,00 \\ 21,000 \\ 80,000 \\ \hline\end{array}$ | oush. $56 \mathrm{zbs} . b$ | bush. 32 lbs .8 | bush. 56 l | bush.48ibs. |
|  |  |  | 298,000 | 105,000 | $\begin{array}{r} 4,000 \\ 44,000 \end{array}$ | $\begin{array}{r} r u s h, 48 i o s . \\ 216,000 \\ 459,000 \end{array}$ |
| Duluth.... |  |  | 198.000 227 |  |  |  |
| Milwauke |  |  | 283,000 | 11.000 45,000 | $\begin{array}{r} 44,000 \\ 2,000 \end{array}$ | 215.000 |
| Toledo |  |  | 33,00012,000 | 24,00014,000 |  | 215,000 |
| Detroit Indianapoils |  |  |  |  | 4,000 | 8,000 |
| St, Louis... |  |  | 273,000 165,000 | 112,000 92,000 | 1,000 | 2,00037,000 |
| Peoria--.- |  |  | 373,000271,000 | 32,000 | 8,000 |  |
| Kansas City - |  |  |  | 54,000 |  |  |
| Omaha St . Josep |  |  | 173,000134,000 | 8,00017,000 | -...-. |  |
| Wichita. |  |  |  |  |  |  |
| Sloux Cit |  |  | $\begin{aligned} & 75,000 \\ & 20,000 \end{aligned}$ | 4,000 | -...-. | -....... |
| Total wk. 1934 | 316.000 | 1,277,000 | 2,335,000 | 689,000 | 63,600 | 937,000 |
| Same wk. 1933 | 324.000 | 2,353,000 | 2,187,000 | 620,0c0 | 173,000 | 533,030 |
| Same wk. 1932 | 399,000 | 3,286,000 | 2,199,000 | 959,000 | 69,000 | 364,000 |
| Since Aug. 1 - |  |  |  |  |  |  |
| 1932......- | 7,698,000 137,708,000 109,052, C00 |  |  | 42,951,000 | $7,462,00028,238,000$ |  |
| 1931....... | $\begin{array}{r} 8,786,000209,911,000100,954,000 \\ 10,437,000196,318,000 \quad 62,324, c 00 \end{array}$ |  |  | 38,946,000 | $\begin{aligned} & 6,325,00024,019,000 \\ & 3,979,00320,573,000 \end{aligned}$ |  |

Total receipts of flour and grain at the seaboard ports for the week ending Saturday, Jan. 6, 1934 follow:

| Receipts at- | Flout. | Wheat. | Corn. | Oats. | Rye. | Bartey. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New |  |  |  |  |  |  |
| Philadelphia- | 18,000 | 511,00056,00050,000 | 8,000 | 15,000 | $\begin{aligned} & 4,000 \\ & 4,000 \end{aligned}$ | ------- |
| ${ }_{\text {Naltimore }}^{\text {Newn }}$ - ${ }^{\text {a }}$ - | 8,000 |  | 10,000 | ,000 |  | --.-- |
| Newp 't News | 1,000 1,000 | $50,000$ |  |  | ,000 |  |
| New Orleans * | 24,006 | 12,000192,000 | 63,000 | 24,000 |  |  |
| St. John West | 54,000 |  |  |  | --.- | 22,000 |
| Boston. | 11,000 | $\begin{array}{r} 66,000 \\ 265,000 \end{array}$ | $\begin{aligned} & 1,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 2,000 \\ & 5,000 \end{aligned}$ | -..-.- |  |
| Hallfax | 24,000 |  |  |  |  |  |
| Totl wk. 1934 Since Jan.1'34 | 235,000 | $\begin{aligned} & 1,152,000 \\ & 1,152,000 \end{aligned}$ | $\begin{aligned} & 83,000 \\ & 83,000 \end{aligned}$ | $\begin{aligned} & 57,000 \\ & 57,000 \end{aligned}$ | $\begin{aligned} & 8,0 c 0 \\ & 8,000 \end{aligned}$ | 22,00022,000 |
|  | 235,000 |  |  |  |  |  |
| Week 1933 | 200,000 | 865,000 | 40,000 |  |  |  |
| Since Jan. 133 | 200,000 | 865,000 | 40,000 | 74,000 | 19,000 | 2,000 |

* Receipts do not include grain passing through New Orleans for foreign ports
on through bills of lading.
The exports from the several seaboard ports for the week ending Saturday, Jan. 6 1934, are shown in the annexed statement:

| Exports from- | Wheat. | Corn. | Flour. | Oats. | Rye. | Barley. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ew York | Bushels. 386,000 | Bushels. | Barrels | Bushels. | Bushels. | Bushels. |
| Nerfolk--. |  |  | 1,000 |  |  |  |
| New Orreans. | 1,000 |  | 1,000 |  |  |  |
| Montreal, Halifax_ | $\begin{aligned} & 265,000 \\ & 192,000 \end{aligned}$ | 1,000 | $\begin{array}{r} \text { de,000 } \\ 54,000 \\ 5,0 \end{array}$ | 5.000 |  | 22,000 |
|  |  |  |  |  |  | 22,000 |
| Sotal week 1934. | $\begin{array}{r} 844,000 \\ 1,599,000 \end{array}$ | $\begin{array}{r} 1,000 \\ 26,000 \end{array}$ | $\begin{aligned} & 85,173 \\ & 45,905 \end{aligned}$ | $\begin{gathered} 5,000 \\ 11,000 \end{gathered}$ | 17.000 | 22,000 |

The destination of these exports for the week and since July 11933 is as below:

| Exports for Week and Since July 1 to- | Flour. |  | Wheat. |  | Corn. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Week } \\ & \text { Jan. } 6 \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 . \end{aligned}$ | Week Jan. 6 1934. | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Week } \\ & \text { Jan. } 6 \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 . \end{aligned}$ |
| United Kingdom | Barrels. | Barrets | Bushels. | Bushels | Bushels. | Bushets |
| Continent.......- | 60,375 | 1,5731,498 | 457,000 | 28,486,000 |  | 256,00 |
| So \& Cent. Amer- | 2,000 | 30,000 | 385,000 2,000 | 37,448,000 |  | 13,000 1,000 |
| West Indies.....- | 14,000 | 462,000 | 2,000 | 31,000 |  | 1,000 29,000 |
| Brit. No. Am. Col. | 1,000 | 23,000 |  |  | 1,000 | 1,000 |
| Other countries. |  | 144,269 |  | 595,000 |  | 8,000 |
| Total 1934 | 85,173 | 2,663,782 | 844,000 | 66,905,000 |  |  |
| Total 1933 | 45,905 | 2,071,827 | 1,599,000 | 106.417,000 | 26,000 | 3,591,000 |

National Banks.-The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department:

## CHARTERS ISSUED.


Dec. 30-The Mansfield Savings Trust National Bank, MansPresident, O. F. Ackerman; Cashier, R. L. Gibson.
Conversion of the Mansfield Savings Bank \& Trust Conversion of the Mansfield Savings Bank \& Trust
Co., Mansfield, Ohio.
Jan. 1-The Manitowoc National Bank, Manitowoc, Wis_... President, Daniel C. Bleser; Cashier, George Gibbs.
Will succeed the State Bank of Manitowoc, Manitowoc,
Jan. $2-$ First National Bank in St. Clairsville, St. Clairsville, O. President, John Pollock; Cashier, Isaac T. Newlin.
Will succeed No. 315 , the First National Bank of St.
Jan. 2-Coshocton National Bank, Coshocton, Ohio--
125,000 Capital stock consists of $\$ 50,000$ common stock and President, T. L. Montgomery; Cashier, Wilbur L.
Grandle. Gilandle. succed No. 5103, the Coshocton National Bank,
Coshocton, Ohio.
Jan. 3-The Citizens National Bank in Independence, Independence, Kansind
Capital stock consists of $\$ 100,000$ common stock and Sresident, Ernest Sewell; Cashier, H. C. Bergman Jr. Will succeed No. 4592, First National Bank in Inde-
Jan. 3 - San Jacinto National Bank of Houston, Houston, Tex--
Capital stock consists of $\$ 300,000$ common stock and Capital stock consists of $\$ 300,000$ common stock and
$\$ 350,000$ preferred stock. President, A. R. Cline; Cashier, R. V. Moise.
Will succeed San Jacinto Trust Co., Houston, Te
Jan. 4-The Capital National Bank in Austin, Austin, Tex. Capital stock consists of $\$ 100,000$ common stock and
$\$ 100,000$ preferred stock. President. Eldred McKinnon
Jan. 4-The First National Bank \& Trust Co. of Austin, Tex.
President, National Bank in Fleetwood, Fleetwood, Pa-
sperger.
sperger.
Will succed No. 8939 , the First National Bank \& Trust
Co
Jan. 4-The Greeley National Bank, Greeley, Colo-
Capital stock Notsists of $\$ 75,000$ common stock and
$\$ 75,000$ preferred stock
 Bank, Greeley, Colo. 4 Greeley Union National

VOLUNTARY LIQUIDATIONS.
Dec. $30-$ The First National Bank of Meriden, Meriden, Conn-
Effective close of business Dec. 28 1933. Liquidating Effective close of business Dec. 28 1933. Liquidating
agent, Kenneth I. Wilson, care of Hartford-Connecti Absorbed by the Hartford, Conn. Absorbed by the
Hartford, Conn.
Dec. 30-The First National Bank of Middletown, Middletown, Effective close o business, Dec. 291933 Liauidating
agent. Kenneth I. Wilson, care of Hartford-Connectiagent. Kenneth I. Wilson, care of Hartford-Connecti-
cut Trust Co., Hartford, Conn. Absorbed by the Hartford-Connecticut Trust Co.,
Hartford, Conn.
Dec. 30-The First National Bank of Stafford Springs, Stafford Springs, Conn
Effective close of business Dec. 27
1933 agent, Kenneth I. Wilson, care of Hartford-Connecticut Trust Co Hartford, Conn,
Absorbed by the Hartord Hartord-Connecticut Trust Co.,
Hartord, Conn. Dec. 30-The Citizens National Bank of Cedar Vale, Cedar Vale, Effective Dec 29 ghaver, Cedar Vale, Kan. Liquidating bank not absorbed or succeeded by any
other association. Jan. 2-The First National Bank of May, May, TexRiqubason, May, Tex. Liquidating bank will not be absorbed or succeeded by
any other association. Jan. 3-The Kinsman National Bank, Kinsman, OhioHobart, Kinsman, Ohio. Succeeded
No. 13836 . the First National Bank of Kinsman,
200.000

650,000

200,000

Jan． 3 －The Citizens．National Bank of Daingerfield，Tex - E－ee
 Charter No． 4701.


Jan．4－The National Exchange Bank \＆Trust Co．of New Efroctive Dee．
Milton Dammann，willam
R．Miller，and Henry R ． Lathrop，care of the liquidatinig bank，and Henry n ． Liquidatining bank not absorbed or succeeded by any
Jan． $5-\mathrm{The}$ ．First National Bank of Marlinton，Marlinton，



## CONSOLIDATIONS

Dec．30－The Lawndale National Bank of Chicago，Chicago，Tll－ Consolidated underthe provisions of the Aeci of No．$\overline{7}$


Jan．2－The North Western National Bank of Minneapolis， Minn Minnesota Loan \＆Trust Oo．，Mineapois，Minn $1,000,000$ Consolidated under the provisions of the Act of Nov
1918 ，as amended Feb． 251927 and June 161933 1918，as amended Feb． 251927 and June 16 1933， under the charter or
Bank of Minneapolis，No．Noobe，and under the cor－
porato title of ${ }^{\text {P N Northwestern National Bank \＆Trust }}$ porate titile of＂Northwestern National Bank \＆Trust
Co．of Minneapolis，＂with capital stock of $\$ 5,000,000$ ．

## BRANOHES AUTHORIZED．

Dec．30－The Mansfield Savings Trust National Bank，Mansfield，Ohio Location of branch：Village of Lexington，Richland County，
Ohio．Certificate No． 956 A ． Jan．4－First \＆Second National Bank \＆Trust Co．of Oswego，Oswego， Location of branch：No． 28 East Bridge St．，Oswego，N．Y．
Certificate No． 957 A． CORRECTION IN WEEKLY BULLETIN NO． 2123 OF DEC． 261933. Address of branch authorized by Certificate No．941A should have been given as＂ 244 Weybosset St．Providence，R．L．． 1 instead of the
bosset St．，Providence，R．I．，＂and the correct address of the branch authorized by Cerefifice，Re No．${ }^{\text {Nat }}$ and should have been given as＂＂216．Main
St．，Pawtucket，R．I．，＂instead of＂ 215 Main St．，Pawtucket，R．I．＂

Auction＇Sales．－Among other securities，the following， not actually dealt in at the Stock Exchange，were sold at auction in New York，Boston，Philadelphia and Buffalo on Wednes－ day of this week：

By Adrian H．Muller \＆Son，New York： ${ }_{50}^{\text {Bonds．}}$ 50,000 R．M．Imperial Govt．Russia， $41 / 5 \%$ State Loan 1905 issued in virtue $\quad 842$ lot ot Imperial Ukase，Dec． 15 1904．Coupon 1018 on
$100,000 \mathrm{R} . \mathrm{M}$ ．Imperial Govt．Russial $4 \%$ state Loan 1902 issued for the 100，000 R．M．Imperial Govt．Russia，4\％State Loan realization of Chinas Contribution to Russia in virtue of the Imperial
Ukse，Mar，11002

By R．L．Day \＆Co．，Boston：
Shares．Stocks．
7 Berkshire Fine Spinning Assoclates pret．，par \＄100．
2 Naumkeag Steam Cotton Co．，par $\$ 100$ ． 10 Eastern Mgg．Co．pref．．．．．．
1，500 Royalty Flnance Corp．，par $\$ 4$.
1 Boston Athenaeum，par $\$ 300$ ．．．．．
10 United Elastic Corp．
50 Hathaway Bakeries，Inc．，－class B

 Bonds．
$\$ 5,000$ City of Boston 41／3s， 1945 coupon：$\$ 1,000$ Fitchburg \＆Leominster St．
 Proof of claim on the Federal National Bank of Boston for $\$ 50$ of which


By Barnes \＆Lofland，Philadelphia： Shares．Slocks 100 Central－Penn National Bank，par $\$ 10$ ．．．
81 Phladelphia National Bank，，par $\$ 20$ ．
10 Fldellty－Philadelphla Trust Co．，par $\$ 100$ $\qquad$
$\qquad$

 10 United New Jersey RR．\＆Canal Co．，par $\$ 100$
Bonds．
$\$ 1,000$ Public Service Corp．of New Jersey， $6 \%$ ，perpetual annulty ．．．．．．．．．．．．．．．．．．．． 1032
By A．J．Wright \＆Co．，Buffalo：
Shares．Stocks．
4 Butialo Wills Sainte Claire，common．
$\$$ per Share．

## 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：


350.000

Per Cent．
\＄per Sh. per Sh．
 Kittanning Telep．Co．（quar
Lawrence Gas \＆Elec Lincoln Tel．\＆Tel．Co．， $6 \%$ pt．A（qu

 Lowell Elec．Light（quar． Malone Lighting \＆Pow．．．．．Dret．（qu New preferred（quar．）－．i．．．．．．．．．．．．） | Sering A |
| :---: |
| Series B |
|  |

North Boston Lighting Properties Northerrn N．Yuar．Utilities， $7 \%$ ist pi ．$\overline{\mathrm{G}} \mathrm{a}$ Peoples evep．（quar．
Philadelphla Elle．Co．（cuar．）．．．．．．．．． Nodiv．action taken on com．or pt．st Rockland Llight \＆Pow．Co．（quar．）．－ Common stock trus．cts．（quar．）．：－ Springtield Gas Light（quar．）．
Texas Pow．\＆Light，7\％pret．（quar．） Texas Pow．\＆Light． $7 \%$ pret．（quar．）
88 preferred（quar．） Union Traction Co．（Pa．）．．．．．．．．．．．．．．
Fire Insurance Companies． Franklin New York Insurance Co．（quar．） Home Ins．Co．（quarar．）．．．．．．．．．．．．－
Ins．Co．of State of Penna．（s．－a．） Ins．Co．of State of Penna．（s．－a．）．－－
National Liberty Ins．Co．of Amer．－． Southern FITre Ins．Co Standard Fire ins．ot N．J．（quar．）． Unted Ins．Trust shares，ser．F reg．－． Series $F$ bearer

Administere Miscellaneous． Adams Mills Co．，com．（quar．）－－－．．．．．．． Aftillated Products，Inc．com．（mo．）． Allegheny Steel Co．pret．（quar．）
Allan＇s Beverages， $7 \%$ pret． American Bankstock（quar） American \＆Continental American Coar Co of Allegany Co－－－－ Amer．Cyanametor．，Inc． 83 pret．（guar Ameria＇as Leaders（guar．）．．－．．．．．．．．．．
Amer．Machine \＆Fdy．Co．，com．（gui） Amer．Machine \＆．Fdy．Co．，com．（gu．） American Securitles Shares（St．Louls）
American Smelting $\&$ Retining pret Amparo Mining Co Amponaug Co．com．（quar．）．－．－．．．．．．）
Archer－Danlels Midiand Co．，pt．（qu．） Asbestos Mry．Co．．co（N．Y．）（quar．） Atlas Powder Co．，pret．（quar．）－．．．． Auto Finance，pref．（ $(\mathrm{s}$－a）
Badger Paint \＆Haral ward Stores
Extra－r（quar．）
Best \＆Co．，com．（quar．）
Birtman Elec．Co．．pret．（quar
Brookmire Investors（quar．）
Brookmire
Burkhardt Mtg．
Cabot（Godtrer

Catamba Sugar Estates，com．（quar．）
$7 \%$ preterred（quar
Cataveras Cered（quar， $7 \%$ prê．（quar．） Campe 6／1／\％pret，（auar．）．．．．．．．．．
Canadlan Dredze \＆Dock Canadian Dredge \＆
Preferred（guar）
 Central III．Securities，pref
Central Tube
Chtcago Dally News
City Ice \＆Fuel Co．，com．（quar．）．．．．．．． Preferred（quar．）－．．．．．．．．．．．．．．．） Colonial Frinance（R．I．）， $7 \%$ pref Commercial Investments
Consolidated Chem．Indus．，A pref．（qu．
Consol．Clar Cor．
Consol．Cligar Corp．，prior，pref．（quar
Preterred（quar．）．
Consol．Oll Corp．， $8 \%$ prei．（quar．）．．．．．
Consol．OII Corp．， $8 \%$ prer．（quar
Consilianted Royalty Oll（quar．）．
Continental Can Continental Can Co．Inc．（quar．）
Continental Gin， $6 \%$ pret．（quar．） Continental Gin， 6. ．Co． $7 \%$ pret．（quar．）．
Cresson Consol．Gold Min．\＆Mili．（qu． Daggafontein Mines，ordinary－．．．．．－． Distillers Co．，Ltd．，com．（interim）．－． Duplan Silk Corp．，com．（s，－2．）．－ Eastern Bond \＆Share，ser．B（quar．）
Ely \＆Walker Dry Gds． $7 \%$ 1st pt．（s．－a $6 \%$ 2nd preterred（s，－a．）－
Empire Capital Corp．，elass A（quar．）．．． Empire Capital Corp．，class A
 Preferred（quar．）
General Clgar Co．，Inc．，com．（quar．）．－
Precered（quar．）
Preferred（quar．）
Preferred（quar．）－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
Hannibal Bridge Co．（quar．）
Public Utilities．
Alabama Power Co．，$\$ 5$ pret．（quar．） tiantic City Elec．，．，pret．（quar．）－．．．－
Bangor Hydro－Elec．Co．com
Calgary Cent．Arizona Lt，\＆Pow．， $6 \%$ prei．（qu．）
 Central Maine Pow．Co．， $7 \%$ pref．（qui．）
Columbla Gas \＆Elec．Corp．，com．（qu） $6 \%$ preferred，series A（quar
$5 \%$ Consolidated Traction． Concord Gas， $7 \%$ preferred（quar．） Fitchburg Gas \＆Electric Light（quar．） Honolulu Gas Co Water（s．－a．） Houston Lt．\＆Pow．， $7 \%$ pref．（quar． $\$ 6$ preferred（quar．）－－．．．．－
nlinois Nothern Utilities Co．－ $7 \%$ prior cum（quar． $\%$ prior cum．Dref．（quar．）

| 1 | Holders of rec．Jan． |
| :--- | :--- |
| 1 | Holders of rec．Jan． |
| 1 | Holders of rec．Jan． |
| Hel |  |


$\qquad$ $\begin{array}{ll}\text { Feb．} & 1 \\ \text { Feb．} \\ \text { H }\end{array}$


ธัజ్

## Per Share． <br>  <br> $\square$

聯药 $\$ 1$
$\$ 13$
$371 / 2$
$\$ 11$
$\$ 13$
$\$ 11$
15
$\$ 13$
$j 12$
$\$ 11$
$\$ 11$
$\$ 2$
$\$ 13$
10
68
80
15
$\$ 11$ or
號 15
15
20
10


$-=-1$


ANAMANNNO



$\dagger$ The New York Stock Exchange has ruled that
dividend on thls date and not
$\ddagger$ The New date and not until further notice.
guoted ex-dividend on this date sand not until further notice
${ }^{a}$ Transter books not closed tor thls dividend.
$d$ Correction. e Payable in stock.
P Payable in common stock. $g$ Payable in serlp. $h$ On account of accumulated
dividends. $f$ Payable in preferred $l$ Subject to the $5 \%$ NIRA tax
Subject to the $5 \%$ NIRA tax.
P Payable in Canadian funds, and in the case of non-residents of Canada, a $u$ Payable in U. S. funds.

- A unit.
${ }^{t}$ L Less depositary expenses.
${ }_{y} x$ 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 makes only the barest kind of a report. The new returns show nothing but the deposits, along with the capital and surplus. The Public National Bank \& Trust Co. and Manufacturers Trust Co. are now members of the New York Clearing House Association, having been admitted on Dec. 11 1930. See "Financial Chronicle" of Dec. 31 1930, pages 3812-13. We give the statement below in full:

STATEMENT OF MEMBERS OF THE NEW YORK CLEARING HOUSE ASSOCIATION FOR THE WEEK ENDED SATURDAY, JAN. 61934.

| Clearing House Members. | - Capttal. | *Sutplus and Undsodded Proflts. | Net Demand Deposits, Averaje. | Time Deposits. Averape. |
| :---: | :---: | :---: | :---: | :---: |
| Bank of N. Y. \& Tr. Co- | 6,000,000 | $\stackrel{\stackrel{S}{8}}{9,595,000}$ | $83,798,000$ | $8,835,000$ |
| Bank of Manhattan Co.- | 20,000,000 | 31,931,700 | 252,094,000 | 31,523,000 |
| National Clity Bank | 124,00c,000 | 44,272,400 | a854,964,000 | 156,298,000 |
| Chemtcal Bk, \& Tr. C0.- | 20,000,000 | 47,147,400 | 253,198,000 | 27,465,000 |
| Guaranty Trust Co | 90, cco,000 | 177,963,600 | 3868,703,C00 | 50,038,000 |
| Manufacturers Trust Co. | 32,93E,000 | 20,297,500 | 213,377,000 | 99,736,0C0 |
| Cent. Han. Bk. \& Tr.Co. | 21,000,000 | 61,203,500 | 472,376,000 | 48,901,000 |
| Corn Exch. Bk. Tr. Co.- | 15,000,000 | 17,567,700 | 173,658,0¢0 | 20,973,000 |
| First National Bank. | 10,000,000 | 75,366,000 | 311,656,000 | 22,071,000 |
| Irving Trust | 50,00c,c00 | 62,320,200 | 333,804,000 | 13,170,000 |
| Continental Bk. \& Tr. Co | 4,000,000 | 4,587,000 | 23,790,000 | 1,755,000 |
| Chase National Ban | 148,000, 000 | 60,000,200 | c1,099,106,000 | 89,873,000 |
| Fifth A venue Bank | 500,000 | 3,198,700 | 41,208,0c0 | 2,871,000 |
| Bankers Trust Co | 25,000,000 | 63,285,500 | d467,431,000 | 40,265,000 |
| Title Guar. \& Tr. Co | 10,0c0,000 | 10,560,800 | 22,034,000 | 221,000 |
| Marine Midland Tr. | 10,00c,c00 | 5,269,900 | 40,876,000 | 4,519,000 |
| New York Trust Co | 12,500, 000 | 22,204,200 | 191,074,000 | 16,747,000 |
| Com'l Nat. Bk. \& Tr. Co | 7,000,000 | 7,904,300 | 44,543,000 | 1,898,000 |
| Pub. Nat. Bk. \& Tr. Co- | 8,250,000 | 4,686,800 | 42,107,000 | 30,910,000 |
| T | 614,185,000 | 729,362,400 | 5,789,797.000 | 668,069,000 | *As per official reports: National, Oct. 25 1933; State, Sept. 30 1933; trust

companies, Sept. 30 1933. Includes deposits in forelgn branches as follows: $a \$ 202,241,000 ; b \$ 73,372,000$;
$c \$ 72,271,000 ; d \$ 22,999,000$.
The New York "Times" publishes regularly each week returns of a number of banks and trust companies which are not members of the New York Clearing House. The Public National Bank \& Trust Co. and Manufacturers Trust Co., having been admitted to membership in the New York Clearing House Association on Dec. 11 1930, now report weekly to the Association and the returns of these two banks are therefore no longer shown below. The following are the figures for the week ended Jan. 5:
institutions not in the clearing house with the closing
OF BUSINESS FOR THE WEEK ENDED FRIDAY, JAN. 51934.

|  | Loans, Disc. and Investments. | Cash. | Res. Dep., N. Y. and Elsetwhere. | Dep. Othet Banks and Trust Cos. | $\begin{gathered} \text { Gross } \\ \text { Depostis. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ManhattanGrace National Trade Bank of N , Y | $\begin{gathered} 19,549,500 \\ 2,577,359 \end{gathered}$ | $\begin{gathered} s \\ 134,200 \\ 116,863 \end{gathered}$ | $\begin{gathered} \mathrm{s} \\ 1,411,500 \\ 873,762 \end{gathered}$ | $\begin{gathered} \mathrm{S} \\ 2,366,500 \\ 427,314 \end{gathered}$ | $\begin{array}{r} 8 \\ \begin{array}{r} 18,975,500 \\ 3,345,001 \end{array} \end{array}$ |
| Brooklyn- <br> Peoples National .... |  | 90,000 | 313.000 | 42,000 | 4.806,000 |


|  | Loans, Disc. and Investments. | Cash. | Res, Dep. N. Y. and Elsewhere. | Dep. Other Banks and Trust Cos. | Gross Deposts. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Manhattan- | 54,923,400 | *3,189, 000 | 7,953,000 | 2,381,400 | 56,799,900 |
| Empire-7...-. | 54,923,400 | - ${ }^{3,188,} 81,919$ | 7,953, 3976 | 1,053,340 | 6,129,041 |
| Fiduclary | 9,337,052 | *661,797 | 387,035 | 580,035 | 9,306,126 |
| Fulton. | 16,827,300 | *2,140,900 | 729,000 | 572,100 | 1b,595,400 |
| Lawyers County | 27,706,800 | *5,241,700 | 792,500 |  | 32,024,600 |
| United States. | 66,202,524 | 6,706,883 | 17,554,669 |  | $62,631,749$ |
| Brooklyn- | 83,565,000 | 2,681,000 | 21,783,000 | 244,000 | 93,716,0 |
| Kings County | 25,065,182 | 1,856,415 | 5,661,589 |  | 26,021,348 |


| * Includes amount with Federal Reserve as follows: Empire, |
| :--- |
| $20,166,000$ |

Condition of the Federal Reserve Bank of New York.
The following shows the condition of the Federal Reserve Bank of New York at the close of business Jan. 10 1934, in comparison with the previous week and the corresponding date last year:

| Resources- | Jan. 10 1934. Jan. 3 |  |  | Resources (Conctuded)- | Jan. | Jan. | $\text { Jan. } 111933$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gold with Federal Reserve Agent--.---Gold redemp. fund with U. S. Treasury- | 578,706,000 | $573,706,000$ | $601,535,000$ | Gold held abroad...... |  |  |  |
|  | 10,293,000 | 10,707,000 | 5,812,000 | Due from forelgn ban | 1,278,000 | 0 | 1,095,000 |
| Gold held exclusively agst. F. R. notes | 588,999,000 | 584,413,000 | 607,347,000 | Uncollected Items | 89,548,000 | 123,381,000 | 101,986,000 |
| Gold settlement fund with F. R. Board-. Gold and gold certificates held by bank. |  |  |  | Bank premises | 11,066,000 | 11,066,000 | 12,818,000 |
|  | $\begin{aligned} & 178,196,000 \\ & 189,380,000 \end{aligned}$ | 189,500,000 | 309,356,000 | Federal Deposit All other assets | $21,265,000$ $26,426,000$ | 25,742,000 | 21,096,000 |
| Total gold reserves.... | 56,575,000 | .332,000 | ,056,694,000 | Total assets | ,061,721,000 | 2,035,407,000 | 2,128,941,000 |
| Other ca | 61,003,000 | 52,345,000 | 86,061,000 | $\xrightarrow{\text { Liabilutes- }}$ R. | 22,843,000 | 9,142 | 562,137,000 |
| Total gold reserves and other cash.... 1,017,578,000 |  | 974,677,000 | ,142,755,000 | F. R. bank notes in actual circulatio | 52,751, | 53,732, | 1,300,852,000 |
|  |  |  |  | Government | 32,236,000 | 6,484,000 | $0,852,000$ $2,970,000$ |
| Redemption fund-F. R. bank notes...- <br> Bills discounted: <br> Secured by U. S. Govt. obligations.-. <br> Other bills discounted. |  |  |  | Foretgn bank | 1,926,000 | 1,720,000 | 7,660,000 |
|  | 2,941,000 | 3,169,000 |  | Spectal deposits- | 3,317,000 | 3,510,000 |  |
|  |  |  |  | Non-member ba Other deposits.--- | 881,000 $43,400,000$ | $\begin{array}{r} 727,000 \\ 45,306,000 \end{array}$ | 9,901,000 |
|  | 27,021,000 | 26,661,000 | $31,070,000$ | Oth | 43,400,000 | 45,306,000 | 9,901,000 |
| Total bills discounted. | 34,000 | 47,156,000 | 58,562,000 | Total dep | 143,465,000 | ,060,157,000 | 21,383,000 |
|  |  |  |  | Capital | 5 5,8180 | 58 | 98,951 |
| Bills bought in open market <br> U. S. Government securitles: |  |  |  | Surplus |  | 58, |  |
|  | 6,446,000 | 11,569,000 | 10,027,000 | Subscrip. for Fed. De |  |  |  |
|  |  |  |  | Paid | 21,265,000 |  |  |
|  | 170,047,000 | 170,047,000 | 187,054,000 | Called for | 21,265,000 |  |  |
| Treasury not | $361,239,000$ $300,469,000$ | $361,239,000$ $300,469,000$ | $120,343,000$ $411,747,000$ | All other | 10,596,000 | 10,326,000 | 2,793,000 |
| Cert |  |  |  | Total | 2,061,721,000 |  |  |
| Total U.S. Government securitles.- | 831,755,000 | 831,755,000 | 719,144,000 |  |  |  |  |
|  |  |  |  | Ratio of total gold reserve \& other cash* to deposit and F. R. note Habilitles |  |  |  |
| Other securitles (see note)........-- --. - | 903,000 | 903,000 | 3,711,000 |  | 57.6\% | 57.0\% | 60.7\% |
| Total bills and securities (see note) -..-- | 886,838,000 | 891,383,000 | 791,444,000 | for foretgn correspondents. | 1,469,000 | 1,272,000 | 13,69 |
| " "Other cash" does not Include F. R. notes or a bank's own F. R. bank notes. |  |  |  |  |  |  |  |
| to forelgn correspondents. In additlon, the captlon "All other earnlogs assets," prevlously made up of Federal Intermediate Credit Bank debentures, was changed to "Other seourities," and the captlon, "Total earnings assets" to "Total bllis and securitles." The latter term was adopted is a more accurate descriptlon of the total of the |  |  |  |  |  |  |  |

Weekly Return of the Federal Reserve Board.
The following is the return issued by the Federal Reserve Board Thursday afternoon, Jan. 11, and showing the condition of the twelve Reserve banks at the close of business on Wednesday. In the first table we present the results for the System as a whole in comparison with the figures for the seven preceding weeks and with those of the corresponding week last year
The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve noter statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agenta and the Federal Reserve banks. The fourth table (Federal Reserve Bank Note Statement) shows the amount of these bank notes issued and the amount held by the Federal Reserve banks along with the collateral pledged against outstanding bank notes. The Reserve Board's comment upon the returns for the latest week appears in our department of "Current Events and Discussions.

COMBINED RESOURCES

 Total gold reserves. Total gold reerves and other cash-
Redemp tion fund-F. R. bank notees Bills discounted: Secured by d. S. Govt. obugations Total bllis discounted-

 Total U. ©. Government seurrttesTotal bills and securitles Goid held abroad
 Federal Reserven Dontes of other bankis. Bank premses.
 All other resources--------------.--
 F. R. notes In Actual cirouatition-........ F. R. bank notes Im actual dirculation, Government. .....


Total deposits.
Deferred avallability items.



Total Habilities
 F. R. note liabilttes comblned.-.....F. R. note llabilities comblned........ F. R. note liabilities combined -....-7
Ratio of total gold reserve \& oth. cash
deposit \& F.R. note liabilitiles comblned Contingent liability on bllis purchased
for forelgn correspondence.-......--
Maturity Distribution of Bills and Short-term Securitites-
$1-15$ days bills dissounted ${ }_{31}^{16-60}$ days bills discounted $61-90$ days bills discounted. Over 90 days bills discounted -................ Total bills discounted_-.................
1-15 days bills bought in open market. 1 16-30 days blills bought in open market $31-60$ days bills bought in open marketOver 90 days bllls bought in open market Total bills bought in open market-. 1-15 days U. S. certificates and bllls.
$16-30$ days U.
S. certificates and blls 16-30 days U. S. certificates and bills_.
$31-60$ days U. S. certifcates and bills._
$61-90$ days U. S. certifiestes and bill $61-90$ days U. S. certifieates and bills.-.
Over 90 days U. S. certifleates and blls.

Total U. S. certiffeates and bills.-1-15 days muntcelpal warrants.-.
16-30
days muntelpal warants. 16-30 days muntcipal warrants.
$31-60$ days municfpal warrants,
$61-90$ days municlpal warrants. 61-90 days municipal warrants.....
Over 90 days munlelpal warrants

Total muntelpal warrants.-
Federal Reserve Notes-
Issued to F. R. Bank by F. R. Agent...
Issued to F. R. Bank by F. R. Agent.
Held by Federal Reserve Bank.
In actual efreulation.
Collateral Held by Agent as
By"gold and gold certificates
Gold tund-Federal Reserve Board.
By ellgible paper-...........................
U. S. Government securities........


Weekly Return of the Federal Reserve Board (Concluded).

| Two Clphers (00) Omitted. | Totas. | Boston. | New York. | phala. | Cloveland. $R$ | Rtchmond | Allanta. | Chicajo. St | St. Louts. | Minneap. | Kan.CYty. | Dallas. | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESOURCES (Concluded) ther cash* | $\begin{gathered} \mathbf{8} \\ 250,611,0 \end{gathered}$ | $\underset{21,362,0}{S}$ | $\stackrel{8}{8}, 003,0$ | $\begin{gathered} \mathbf{S} \\ 32,883,0 \end{gathered}$ | $\stackrel{\mathbb{S}}{17,161,0}$ | $\stackrel{\mathbf{S}}{\mathbf{S}, 099,0}$ | $\begin{gathered} \mathbf{\mathcal { S }} \\ 13,256,0 \end{gathered}$ | $\underset{34,865,0}{\$}$ | $\stackrel{\underset{12,749,0}{\mathbf{S}}}{ }$ | $\stackrel{\stackrel{S}{S}}{\mathbf{S} 77.0}$ | $\underset{9,577,0}{\mathbf{S}}$ | $\underset{6,904,0}{\$}$ | $\frac{\$}{18,175,0}$ |
| Total gold res. \& other cash | 3,816,901,0 2 | 276,638,0 | 1,017,578,0 | 233,624,0 | 304,593,0 1 | $179,3974,0$ | 126,928,0 | $\underset{\substack{8,2002,0}}{1}$ | $175,434,0$ 382,0 | $103,639,0$ 590,0 | $162,281,0$ 500,0 | $84,762,0$ 782,0 | $\begin{array}{r} 270,820,0 \\ 766,0 \end{array}$ |
| Redem. fund-F. R. bank notes- | 12,864,0 | 1,250,0 | 2,941,0 | 1,244,0 | 1,321,0 | 244,0 | 842,0 | 2,002,0 | 382,0 | 590,0 | 500,0 | $782,0$ | 766,0 |
| Bills discounted: <br> Seo. by U.S. Govt. obligations Other bills discounted | $\begin{aligned} & 34,424,0 \\ & 69,268,0 \end{aligned}$ | $\begin{aligned} & 1,359,0 \\ & 2,046,0 \end{aligned}$ | $\begin{aligned} & 20,713,0 \\ & 27,021,0 \end{aligned}$ | $\begin{array}{r} 5,132,0 \\ 19,436,0 \end{array}$ | $\begin{aligned} & 2,601,0 \\ & 4,482,0 \end{aligned}$ | $\begin{array}{r} 449,0 \\ 3.678,0 \end{array}$ | $\begin{aligned} & 1,764,0 \\ & 4,039,0 \end{aligned}$ | $\begin{array}{r} 954,0 \\ 2,556,0 \end{array}$ | $\begin{aligned} & 845,0 \\ & 562,0 \end{aligned}$ | $\begin{array}{r} 97,0 \\ 1,716,0 \end{array}$ | $\begin{array}{r} 39,0 \\ 1,255,0 \end{array}$ | $\begin{aligned} & 259,0 \\ & 872,0 \end{aligned}$ | $\begin{array}{r} 212,0 \\ 1,605,0 \\ \hline \end{array}$ |
| Total bl | 103,692,0 | 3,405,0 | 47,734,0 | 24,568,0 | 7. | 4,127,0 | 5,803,0 | , | 1,407,0 | , | , 61 | 1,131,0 | $1,817,0$ |
| Ills bought | 113,211,0 | 26,738,0 | 6,446,0 | 7,969,0 | 12,51 | 3,773,0 | 3,869,0 | 4,22 | 73 | ,735 | 4,610,0 |  |  |
| U. S. Government securities: Bonds. | 442,7 | 24,390,0 | 170,047,0 | 28,067,0 | 32,160,0 | 11,860,0 | 10,777,0 | 76,950,0 | 14,493,0 | 16,288,0 | 14,112,0 | 18,527,0 |  |
| Treasury note | 1,053,139,0 | 70,955,0 | 361,239,0 | 74,042,0 | 96,287,0 | 35,510,0 | 32,186,0 | 177,161,0 | 41,901,0 | 26,239,0 | 36,910,0 | 25,527,0 | 75,182,0 |
| Certificates | 935,825,0 | 62,326,0 | 300,469,0 | 65,011,0 | 84,578,0 | 31,193,0 | 28,272,0 | $183,232,0$ | 36,806,0 | 23,057,0 | 32,422,0 | 22,421,0 | 66,038,0 |
| Total U.S. Govt. securities | 1 | 157,67 | 831,755,0 ${ }^{1}$ | 167,120,0 | 213,025,0 | 78,563,0 | 71,235,0 | 437,343,0 | $93,200,0$ | 65,584,0 | $83,444,0$ | 66,475,0 | 66,331,0 |
|  | 1,462,0 |  | 831, 903,0 | 10 |  |  |  |  |  |  |  |  |  |
| bils and | 2,650,111,0 1 | 187,81 | 886,838,0 | 200,167,0 | 232,621,0 | 86,463 | 80,907 | 5,08 | 346,0 | ,181,0 | 9,348,0 | 6,318,0 | 185,028,0 |
| Due from forelgn bank | 3,382,0 | 255,0 | 1,278,0 | 367,0 | 330,0 | 130,0 | 177,0 | 455,0 | 14,0 | 9,0 | 97,0 | 97 | 233,0 |
| Fed. Res. notes of oth | 20.579,0 | 315,0 | 4,781,0 | 418,0 | 1,069,0 | 1,864,0 | 1,736,0 | 3,953,0 | 963,0 | 653, | 1,664,0 | 450,0 | 2,713,0 |
| Uncollected Items | 361,796,0 | 40,423,0 | 89,548,0 | 28,820 | 31,916,0 | 31,876,0 | $13,369,0$ $2,372,0$ | 7, 7 , 7151,0 | $16,062,0$ $3,111,0$ | $9,709,0$ <br> 1,657 | 22,133,0 | $14,076,0$ $1,750,0$ | $18,613,0$ $4,090,0$ |
| Federal Deposi | 51,914,0 | $3,224,0$ $5,115,0$ | ${ }_{21,265,0}$ | $3,810,0$ | 7,073,0 |  | 2,636,0 | 9,874,0 | 2,547,0 | 1,755,0 |  | 2,180,0 | 4,925,0 |
| All other resour | 46,340,0 | 402,0 | 26,426,0 | 4,641,0 | 1,941,0 | 2,536,0 | 3,941,0 | 1,554,0 | 415,0 | 1,485,0 | 1,130,0 | 926,0 | 943,0 |
| otal res | $\overline{7,028,567,0}$ | 515,436,0 | 2,061,721,0 | 480,462,0 | 587,649,0 ${ }^{3}$ | 305,638,0 | 232,848,0 | 06,751,0 | 298,274,0 | 189,678,0 | 280,638,0 | 181,341,0 | 488,131,0 |
| LIABILITIES. <br> F. R. notes in actual circulation | 2,998,760,0 | 226,962,0 | 622,843,0 | 230,450,0 | 285,855,0 1 | 152,599,0 | 122,663,0 | 769,902,011 | 140,027,0 | $92,600,01$ | 106,578,0 | 41,846,0\|2 | 206,435,0 |
| F. R. bank notes in act'1 olrcul'n | 205,191,0 | 20,576,0 | 52,751,0 | 18,717,0 | 25,064,0 | 4,544,0 | 4,888,0 | 28,222,0 | 7,899,0 | 7,595,0 | 9,596,0 | 10,600,0 | 14,739,0 |
| Member ban | 2,776,857,0 | 192,032,0 | 1,061,705,0 | 139,608,0 | 183,088 | 94,881,0 | 68,821,0 | $468,162,01$ | 100,203,0 | 60,834,0 | 124,271,0 | 94,283,0 | 188,969,0 |
| Government | 58,293,0 | 314,0 | 32,236,0 | 441,0 | 1,854,0 | 1,683,0 | 157,0 | 4,552,0 | 1,418,0 | 1,761,0 | 1,074,0 | 4,515,0 | 8,288,0 |
| Forelgn bank | 4,699 | 304,0 | 1,926,0 | 437,0 | 412,0 | 162,0 | 146,0 | 541,0 | 142,0 | 96.0 | 121,0 | 121,0 | 291,0 |
| Spectal-Memb | 45,829,0 | 428,0 | 3,317,0 | 7,289,0 | 5,087,0 | 1,706,0 | 2,011,0 | 16,970,0 |  |  | 2,150 |  | 0 |
| Non-member |  |  |  |  |  |  | 3,6 | 11,923,0 | 7,734,0 | 4,534,0 | 1,922,0 | 1,209,0 | 14 |
|  | 111,634,0 | 2,207,0 | 43,400,0 | 8,049,0 | 11,52 |  |  |  |  |  |  |  |  |
| Total deposits | 3,007,144,0 | 195,285,0 | 1,143,465,0 | 157,609,0 | 202,125,0 | 100,150,0 | 75,073 | 502,148,0 | 117,644 | 68,476,0 | 129,556,0 | 100,448,0 | 215,165,0 |
| Deferred availab | 359,809 | 40,643,0 | 85,812,0 | 27,129,0 | 31,285,0 | 31,109,0 | 12,576,0 | 46,683,0 | 17,828,0 | 9,434,0 | 22,177,0 |  |  |
| Capital pald | 144,946,0 | 10,551,0 | 58,507,0 | 15,859,0 | 12,501,0 | 5,037,0 | 4,444,0 | 12,694,0 | 3,929,0 | 2,879,0 | 4,119,0 | 3,763,0 | 10,663,0 |
| Burplus. | 148,322,0 | $9,610,0$ | 45,217,0 | 13,352,0 | 14,090,0 | 10,979,0 | 5,145,0 | 20,681,0 | 4,756,0 | 3,420,0 | 7,744,0 | 3,683,0 | ,645,0 |
| paid |  |  |  |  |  |  |  |  |  |  |  | 2,180,0 | 4,925,0 |
| Called for | 64,680,0 | 5,115,0 | 21, | 7,310,0 | 7,073,0 |  | 2,636,0 |  |  | 1,755,0 |  |  | 4,925,0 |
| 11 other | 35,035,0 | 1,579,0 | 10,596,0 | 2,726,0 | 2,583,0 | 1,220,0 | 2,787,0 | 6,673,0 | 1,097,0 | 1,764,0 | 868,0 | 1,306,0 | 1,836,0 |
| Total liabilities .-.-. -- .-. -- | 7,028,567,0 | 515,436,0 | 2,061,721,0 | 480,462,0 | 587,649,0 | 305,638,0 | 232,848,0 | 1,406,751,0 | 298,274,0 | 189,678,0 | 280,638,0 | 181,341,0 | 488,131,0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| other cash* to deposit \& F. R. note liabilities comblned |  |  |  |  | 2,4 |  |  | 69.3 | 68.1 | 64.3 | 68.7 | 59.6 | 4.2 |
| ontingent liability on bills chased for for'n correspon | 4,006 |  |  |  | 377 | 149 |  |  | 130,0 |  |  |  | 267,0 |
| - "Other cash" does not include Federal Reserve notes or a bank's own Federal Reserve bank notes. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| FEDERAL RESERVE NOTE STATEMENT. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Twoo Clphers (00) Omitted. Federal Reserve Ajent at- | Total | Boston. | Newo | Prala. | creveland. | Rtchmond | Atlo | ticajo. | Louts | Minneap. | Kan.Cuty. | Dallas. | San Pras |
| Federal Reserve notes: | $\begin{array}{r} \hline \$ \\ 3,291,053,0 \\ 292,293,0 \end{array}$ | $\begin{gathered} \mathbf{S} \\ 252,088,0 \\ 25,126,0 \end{gathered}$ | $\begin{gathered} \mathrm{S} \\ 702,697,0 \\ 79,854,0 \end{gathered}$ | $\begin{gathered} 8 \\ 245,772,0 \\ 15,322,0 \end{gathered}$ | $\begin{gathered} \mathbf{\$} \\ 301,566,0 \\ 15,711,0 \\ \hline \end{gathered}$ | $\begin{gathered} \mathbf{8} \\ 161,367,0 \\ 18,768,0 \end{gathered}$ | $\begin{array}{\|c} \mathbf{S} \\ 142,081,0 \\ 19,418,0 \end{array}$ | $\begin{gathered} \mathbf{8} \\ 823,760,0 \\ 53,858,0 \end{gathered}$ | $\begin{array}{\|r\|} \hline \$ \\ 146,417,0 \\ 6,390,0 \end{array}$ | $\begin{gathered} \$ 8 \\ 97,985,0 \\ 5,385,0 \end{gathered}$ | $\begin{gathered} \mathbf{s} \\ 115,331,0 \\ 8,753,0 \\ \hline \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ 48,324,0 \\ 6,478,0 \end{gathered}$ | $\begin{array}{r} \$ \\ 253,665,0 \\ 47,230,0 \end{array}$ |
| Issued to F.R.Bk. by F.R.Agt |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Held by Fed'l Reserve Bank- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| In actual circulation. Collateral held by Agent as socurity for notes issued to bks: Gold and gold certificates. Gold fund-F. R. Board. Eligible paper. <br> U. S. Government securities | $2,998,760,0$ <br>  <br> $1,478,150,0$ <br> $1,121,745,0$ <br> $176,081,0$ <br> $564,500,0$ | 226,962,0 | 622,843,0 | 230,450,0 | 285,855,0 | 152,599,0 | 122,663,0 | 769,902,0 | 140,027,0 | 92,600,0 | 106,578,0 | 41,846,0 | 206,435,0 |
|  |  | $74,555,0$ <br> $127,617,0$ | $483,606,0$$95,100,0$ | 101,610,0 | 108,386,0 | 52,100,0 | $21,880,0$$69,000,0$ | $447,713,0$245,000 | 28,482,0 | $29,754,0$$41,500,0$ | $18,490,0$$83,800,0$ | $\begin{array}{r} 20,574,0 \\ 20,500,0 \\ 9,478,0 \end{array}$ |  |
|  |  |  |  | 65,390,0 |  | 84, 375,0 |  |  |  |  |  |  |  |
|  |  | 28,800,0 | 39,007,0 | 18.898,0 | 17,502,0 | 6,375,0 | 8,064,0 | 15,173,0 | 5,792,0 | 3,741,0 | 5,365,0 |  |  |
|  |  | 22,000,0 | 105,000,0 | 60,000,0 | 70,000,0 | 21,000,0 | 48,000,0 | 120,000,0 | 20,000,0 | 23,500,0 | 10,000,0 |  |  |
| Total collateral$3,340,476,0$ |  | 252,972 | 722,713,0 | 245,898 |  | 146,944,0 |  | 827,886,0 | 147,474, | $98,495,0 \times 117,655,0$ |  | 50,552,0 | 259,649,0 |
| FEDERAL RESERVE BANK NOTE STATEMENT. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Two Csphers (00) Omittea. Pederal Reserve Apent at- | Total. | Boston. | Neto York. | Phila. | Cleveland. | chmona | , | chicajo. | St, Louts. | inneap. | n.Cuty. | Dallas. | San Fran. |
| Federal Reserve bank notes: Issued to F. R. Bk. (outstdg.): Held by Fed'l Reserve Bank. |  | $\begin{gathered} \mathbf{8} \\ 24,468,0 \\ 3,892,0 \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ 63,175,0 \\ 10,424,0 \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ 25,702,0 \\ 6,985,0 \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ 26,760,0 \\ 1,696,0 \end{gathered}$ | $\stackrel{\text { S }}{\text { S }}$ | $\begin{gathered} \$ \\ 5,482,0 \\ 594,0 \end{gathered}$ | $\begin{array}{r} \$ \\ 30,122,0 \\ 1,900,0 \end{array}$ | $\begin{gathered} \mathbf{S} \\ 8,122,0 \\ 223,0 \end{gathered}$ | $\begin{gathered} \mathbf{8 , 0 4 5 , 0} \\ 450,0 \end{gathered}$ | $\begin{array}{r} \text { S } \\ 9,777,0 \\ 181,0 \end{array}$ | $\begin{gathered} \mathbf{S} \\ 12,142,0 \\ 1,542,0 \end{gathered}$ | $\begin{array}{r} \mathbf{8} \\ 14,916,0 \\ 177,0 \end{array}$ |
|  | $\begin{array}{r} 233,255,0 \\ 28,064,0 \end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 205,191,0 | 20,576,0 | 52,751,0 | 18,717,0 | 25,064,0 | $4,544,0$ <br> $-\ldots .0$ | 4,888, | 28,222,0 | $\begin{array}{r} 7,899,0 \\ 104,0 \\ 9,000,0 \end{array}$ | 7,595,0 | 9,596,0 | 10,600,0 | 14,739,0 |
| Discounted \& purchas |  |  |  |  | $\begin{array}{r} 1,492,0 \\ 30,000,0 \end{array}$ |  |  |  |  |  |  |  |  |
|  | 256,774, | 30,000 | 64,274,0 | 26,500,0 |  | 5,000,0 | 7,000,0 | 36,000,0 |  | 10,000,0 | 10,000,0 | 14,000,0 | 15,000,0 |
| Total collateral | 258,602,0 | 30,000,0 | 64,274,0 | 26,500,0 | 31,492,0 | 5,000,0 | 7,232,0 | 36,000,0 | 9,104,0 | 10,000,0 | 10,000.0 | 边 14,000,0 15,000,0 |  |

## Weekly Return for the Member Banks of the Federal Reserve System.

Following is the weekly statement issued by the Federal Reserve Board, giving the principal items of the resources and liabilities of the reporting member banks from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. Definitions of the different items in the statement were given in the statement of Dec. 14 1917, published in the "Chronicle" of Dec. 29 1917, page 2523. The comment of the Reserve Board upon the figures for the latest week appears in our department of "Current Events and Discussions," immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.
Beginning with the statement of Jan. 9 1929, the loan trgures exclude "Acceptances of other banks and bills of erchange or dratts sold with endorsement" and tnelude of the banks tnoluded mortgages in Investments. Loans secured by U. S. Government obligations are no longer shown separately, only the total of loans on seouritlen
of

 or moratoria early in March 1933 . Publlcation of the weekly returns tor the reduced number of citles was omitted in the weeks trom March 1 to May 10 , but a summary
of them is to be found tn the Federal Reserve Bulletin. The flyures below are stated in round millions. principal resourges and liabilities of weekly reporting member banks in eagh federal reserve distrigt as at close of

| Pederal Reserve Distict- | Total. | Boston. | Neto York | phita. | Cleerelan. | Richmond | Alanta. | Cricajo. | St. Louts. | Minneap. | Kan.Cuty. | Dallas. | San Pran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans and investments-total | $\begin{aligned} & 86 \\ & 16,585 \end{aligned}$ | $\stackrel{s}{\mathbf{8}, 194}$ | $\begin{aligned} & \mathbf{8}, 639 \\ & 7,69 \end{aligned}$ | $\begin{aligned} & \stackrel{3}{1,026} \end{aligned}$ | 1,105 | \$ ${ }_{336}$ | ${ }_{338}$ | ${ }_{1,525}^{\text {S }}$ | ${ }_{483}$ | 328 | ${ }_{515}$ | ${ }_{392}$ | ${ }_{1,704}$ |
| Loans-total. | 8,385 | 680 | 3,942 | 502 | 446 | 169 | 190 | 752 | 231 | 175 | 205 | 204 | 889 |
| On securittes. <br> All other | $\begin{aligned} & 3,620 \\ & 4,765 \end{aligned}$ | $\begin{aligned} & 260 \\ & 420 \end{aligned}$ | $\begin{aligned} & 1,967 \\ & 1,975 \end{aligned}$ | ${ }_{265}^{237}$ | ${ }_{225}^{221}$ | 59 110 | $\begin{array}{r}57 \\ 133 \\ \hline\end{array}$ | 346 406 | 190 | ${ }_{127}^{48}$ | 59 146 | 59 145 | ${ }_{672}^{217}$ |
| Investments-total | 8,200 | 514 | 3,697 | 524 | 659 | 167 | 148 | 773 | 252 | 153 | 310 | 88 | 815 |
| U. S. Government securitle Other securitles. | $\begin{aligned} & \begin{array}{l} 5,205 \\ 2,995 \end{array} \end{aligned}$ | $\begin{gathered} 317 \\ 187 \end{gathered}$ | $\begin{aligned} & 2,358 \\ & 1,339 \end{aligned}$ | 284 240 | $\begin{aligned} & 458 \\ & 208 \end{aligned}$ | 119 48 | 101 47 | ${ }_{291}^{481}$ | 153 99 | ${ }_{57}^{96}$ | 202 108 | 135 53 | 501 314 |
| Reserve with F. R. Bank | 1,923 | 117 | 871 | 76 | ${ }^{90}$ | ${ }^{36}$ | 5 | 381 | ${ }^{62}$ | 32 | 71 | 58 | 104 |
| Cosh in vauit | 10,952 | $\begin{array}{r}146 \\ 744 \\ \hline\end{array}$ | 5,721 | 13 600 | ${ }^{17} 3$ | 11 198 |  | ${ }_{1,26} 5$ | ${ }_{313}^{11}$ | $5^{5}$ | ${ }^{12}$ | ${ }^{9} 8$ |  |
| ${ }_{\text {Time }}$ Time deposits. | 4,351 | 356 | 1,117 | 303 | 425 | 128 | 128 | 451 | 157 | 124 | 163 | 122 |  |
| Due trom banks. | 1,256 | 106 | 133 | 87 | 62 | 62 | 50 | 246 | 62 | 69 |  | 103 | 146 |
| Due to banks. Borrowngs fro | 2,828 | 169 | 1,234 ${ }_{16}$ | ${ }^{156}$ | ${ }_{2}^{128}$ |  | 64 | 346 | 109 | 78 | 187 | 122 | 154 |

## ©hy

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## Wall Street, Friday Night, Jan. 12 19?4.

Railroad and Miscellaneous Stocks.-The Review of the Stock Market is given this week on page 282.
The following are sales made at the Stock Exchange this week of shares not represented in our detailed list.

| Sales <br> for <br> Week. | Range for Week. | Range for Year 1933. |  |
| :---: | :---: | :---: | :---: |
|  | Lowest. | Highest. | Lowest. |
|  | Hiohest. |  |  |


#### Abstract



Raliroads. Por Railroads- Aleghany $\&$ West'n Detr Par Alleghany \& West'n 100 Detr M Mackin pf 100 Husson \& Mant Hudson \& Mank pt 100 IR T etts.......  Market St Ry 2d pt. 100 Mortis \& Essex Nortolk \& West pid. 100 N Nortolk \& West pid. 100 Phila Rap Trans p 5.50 Texas \& Pacific 100 Indus. \& Miscell Abrah'm \& Straus pion Abrah'm \& \& Strascention pron Art Metal Construct_10 Austin Nichols prior A* Benetifial Ind Loan Bloomingdale 7 Lo pt Blooming dale $7 \%$ D 100 Burns Bros pret D Burns Bros pret City Stores class Class Class A ctts. Certificates.  Comm Cred pret (7) Consol Clgar pt (7) 100 Con Consol Cigar pt (7) 100 Crown W'mette 1st pt_* Deere \& Co. Fairbanks Co pt ctis 100 Firth Ave Bus Firth Ave Bus Sec..-* $61 / 2 \%$ preterred. 100 Gen Baking Co pref Greene Cananea Copiot Preferred Hazel Atlas Kresge Dept So...... 25 Preferred Laclede Gas pref.... 100 Life Savers............ McAndrews \& Forbes- 5 

Nat Aviation...... 10 Omnibus Corp pref. 100 Outlet Co Pac Tel \& Tel pret Paclfic Western Oil Panhandle P \& R Panhandle P \& R pt 100 Peoples Drug Stores.-* Penn Coal \& Corke. 50 Revere Cod \& Br pt. 100 Roan Antelope Cop M 1 Schenley Dist Corp.. 5 Sterling Sterling Products.-10 Und-Ell-Flsher pret 100 US Tobacco pref.-100 Univ Leaf Tob pret. 100 Univ Leat Tob pret. 100 Union Pife \& Rad pfloo Vick Chemical 15.5 Virginia Ir C' \& C 100 Virginia Ir C'1 \& C 100 Walgreen Co pret. 100 Webster Elsenl'r pt 100 Wheeling Steel pret. 100 * No par value,


Quotations for United States Treasury Certificates of Indebtedness, \&c.-Friday, Jan. 12.

| Maturity. | ${ }_{\text {Inter }}^{\text {Rate }}$ | Bid. | Asked. | Maturtv. | ${ }_{\text {Rate. }}^{\text {Rut. }}$ | bra. | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 151934 | 1\%\% | ${ }^{99024}$ | 100 | AD | ${ }^{27 \% \%}$ | : | ${ }_{4}^{293}$ |
| Mar. $1511935 .$. | 1\%\% |  | 100 ${ }_{9} 1{ }^{13}$ | May ${ }^{\text {June }} 193$ | ${ }_{3 \%}$ | (10037 |  |
| Aug. 11934 | 23\% | $100{ }^{1818}$ | ${ }^{1000^{212}}$ | June 15193 | $3 \%$ | ${ }^{1019} 9$ | $10110^{3}$ |
| Deb. 11938 | 2\%\% | ${ }_{9722_{22}}^{1003}$ | ${ }_{98}{ }^{12018}$ | Apr. ${ }^{\text {Aug. }} 111938$ |  | $1{ }^{10013}$ |  |
| Dec. 151936 ... | 2\%\% | ${ }^{9913_{3} 2^{2}}$ | $99{ }^{30}$ | Sedt. 15193 | 31/\% | ${ }^{99232}$ | 100 |

S. Treasury Bills-Friday, Jan. 12.

Rates quoted are for discount at purchase

|  | Btd. | Asked. |  | Bld. | Askea. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. 171934 | 0.50\% | 0.25\% | Feb. 281934 | 0.60\% | 0.35\% |
| Jan. 241934 - | 0.50\% | 0.25\% | Mar. 71934 | 0.75\% | 0.45\% |
| Jan. ${ }^{\text {Feb }} 11934$ | 0.60\% | 0.35\% | Mar. 211934. | 0.75\% | 0.50\% |
| Feb. 141934 | 0.60\% | 0.35\% | Mpr. ${ }_{\text {Mar }} 11934$ | 0.75\% | 0.50\% |
| Feb. ${ }_{2} 211934$ | 0.60\% | 0.35\% | Apr. 111934 | 0.80\% | 0.55\% |

United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange. Below we furnish a daily record of the transactions in Liberty Loan and Treasury certificates on the New York Stock Exchange. The transactions in registered bonds are given in a footnote at the end of the tabulation

| Daily Record of U. S. Bond Prices. | Jan. 6 | Jan. 8 | Jan. 9 | Jan. 10 | Jan. 11 | Jan. 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| High | 100 |  | 100 | $100{ }^{72}$ | $1003_{32}$ |  |
| $31 / 6 \%$ bonds of 1932-47.- Low | $100^{11_{32}}$ | $100{ }^{62}$ | $100^{53}$ | $100{ }^{42}$ | $100^{5}{ }^{3}$ | $1000^{12}$ |
| (First 31/29) -....... Clo | $100^{11_{32}}$ | $100^{92}$ | $100^{3} 3$ | $100{ }^{63}$ | 100832 |  |
| Total sales in \$1,000 untsi | 54 |  | 102 | 86 | 03 | 100 |
| Converted $4 \%$ bonds of (H)gh 1932-47 (FIrst 49) Low |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Total sales in \$1,000 unit |  |  |  |  |  |  |
| Converted $41 / \%$ bonds/ High | 1017 | $10115_{32}$ | 10114 | $1011^{32}$ | $1011^{12}$ | $1011_{32}$ |
| of 1932-37 (First 41/3) ${ }^{\text {L Low- }}$ | 10110 | $101^{10_{32}}$ | $101{ }^{10_{38}}$ | 10163 | 10163 | $101{ }^{38}$ |
| Clo | $101{ }^{16_{32}}$ | $101^{15_{32}}$ | $101^{12383}$ | 101739 | $101^{123} 28$ | $101{ }^{10_{32}}$ |
| les in \$1,000 untts. | 11 | 73 | 44 | 142 | 48 | 117 |
| Second converted $41 / \%$ (High |  |  |  |  |  |  |
| bonds of 1932-47 (First $\{$ Low- |  |  |  |  |  |  |
| Second 41/8) ...........clo |  |  |  |  |  |  |
| Total sates in \$1,000 units | 101 | $10128_{32}$ | $10126_{33}$ | $10125^{39}$ |  |  |
| 41/4\% bonds of 1933-38_- Low- | 10127 | 10120 | $1013{ }^{132}$ | 101 | 1012 | $10125_{32}$ |
| (Fourth 41/8) .......- Close | $101{ }^{127} 7^{27}$ | $10186_{32}$ | $10{ }^{2143}$ | 1012 | 1012 | $10127_{32}$ |
| Fotal sales in $\$ 1,000$ untts | 243 | 141 | 2 | 3 | 103 | 53 |
| urth Liberty Loan ${ }^{\text {High }}$ | $100^{313}$ | $100^{11_{32}}$ | $100^{31}{ }^{32}$ | $100^{315}$ | 101 | $100{ }^{33_{32}}$ |
| \%\% bonds (called)..-- Low- | $100^{313}$ | $100^{3132}$ | $100^{311_{12}}$ | $100{ }^{31}{ }_{32}$ | $100^{30_{32}}$ | $100{ }^{30_{32}}$ |
| , | $100^{31}{ }^{15}$ | $100^{3132}$ | $100^{31}{ }^{32}$ | $100^{132}$ | $100{ }^{3}$ | $100{ }^{3032}$ |
| Total sales in \$1,000 untts | 15 | 11 |  | 33 |  |  |
| reasury (High | $108^{24}{ }_{3}$ | $103^{4} 3$ | 106 | $105^{123} 32$ | $1051{ }^{13}$ | $105^{243}$ |
| 6s 1947-52 . . . . . . . - Low | $10611_{32}$ | ${ }^{105} 5^{26} 3$ | $1051{ }^{23}$ | 1042 | 10422 | $105^{11_{39}}$ |
| Clo | $10{ }^{1132}$ | $106{ }^{43}$ | $1051{ }^{37}$ | $104{ }^{2539}$ | $105{ }^{10_{33}}$ | $105.2{ }^{32}$ |
| (ntes--3 | 276 | 152 | 679 | 1103 | 99 | 136 |
| H)gh |  |  | ${ }_{98}^{981{ }_{32}}$ | 9823 | ${ }_{9}^{9812_{3}}$ | 9882032 |
| Cl |  | 98 | 9832 | 97 |  |  |
| nits | 330 | 463 | 828 | 715 | 1023 | 56 |
| High | $1032{ }^{42}$ | $103{ }^{12}$ | $102{ }^{27} 7^{31}$ | $102{ }^{10_{32}}$ | $102^{21_{31}}$ | $102{ }^{2838}$ |
| Low- | $103{ }^{11_{32}}$ | $1022^{42}$ | 1021333 | $1011_{13}$ | $1012{ }^{22}$ | $102^{1{ }^{32}}$ |
| Clos | 1031132 | $102^{29^{33}}$ | $102{ }^{13_{32}}$ | 1012132 | $1021{ }^{18}$ | $102^{22_{32}}$ |
| crits. | 385 | 2120 | 1333 | 2436 | 1316 | 228 |
| $\mathrm{H}_{\text {High }}$ | $10122_{32}$ | $101^{14_{32}}$ |  | $1001{ }^{3}$ | $100^{20_{32}}$ | $100^{22_{32}}$ |
| Low- | $1011{ }^{182}$ | $\begin{aligned} & 101 \\ & 101 \end{aligned}$ | $100{ }^{233}$ 10023 | ${ }_{100} 10{ }^{5} 38$ | ${ }^{100}{ }^{10} 0_{32}$ | $1001{ }^{18}$ |
| Close | $101{ }^{1832}$ 175 | ${ }_{613}^{101}$ | $100{ }^{2133}$ 909 | $1003_{32}$ 767 | $100{ }^{16_{32}}$ 747 0 | $100^{2012}$ 143 |
| (High | $9920{ }_{32}$ | $9913_{3}$ | $99^{63}$ |  | $98^{28} 8_{32}$ | $99{ }^{6}{ }_{3}$ |
| Low | 99143 |  |  | 9824 | 9823 | $98{ }^{28_{31}}$ |
| Clos |  | 79 | 99 | 98.31 | $98{ }^{28}$ | ${ }^{992}{ }_{3}$ |
| Total sales in \$1,000 tnnts.-7- | 340 | 79 |  | 11 | 81 | 120 |
| High | ${ }_{9424}^{952_{32}}$ | ${ }_{94}^{94373}$ | ${ }_{9429}^{9483}$ | ${ }_{9318}^{9315}$ | ${ }^{9488_{32}}$ | $94{ }^{24} 3$ |
| Low | $94{ }^{243}$ | ${ }^{943}{ }^{3}$ | 94232 | 9318 | $9318{ }_{3}$ | $4^{63}$ |
| tal sales in \$1,000 units. | 9427 | ${ }^{942363}$ | $94{ }^{32}$ | 9321 | $94{ }^{3} 3$ | $4^{2323}$ |
| High |  | 1090 | 236 | 1303 | 150 | 121 |
| $\left\{\begin{array}{l}\text { High } \\ \text { Low- }\end{array}\right.$ | 992 | ${ }^{9920}{ }^{3}$ | ${ }^{9911}{ }_{3}$ | 99 | $9^{99} 5_{32}$ | ${ }^{9913_{32}}$ |
| $\left\{\begin{array}{l} \text { Low } \\ \text { Close } \end{array}\right.$ | ${ }_{9} 9929{ }_{32}$ | ${ }_{991{ }_{32}}^{9916}$ | ${ }^{9} 99^{33_{32}}$ |  | $982{ }^{32}$ |  |
| Total sales in $\$ 1,000$ unts. | 505 | 15 | 547 | 37 | 50 |  |
| High | $9917{ }_{3}$ | $99{ }^{12} 32$ | 99 |  | 7 | $9^{81}$ |
| 3/88, 1941-43_...--...-- Low | $991{ }_{3}$ | $99{ }^{42}$ | 99 | 98.4 | $9820^{3}$ | $8^{30_{32}}$ |
| Clo | ${ }^{9911}{ }_{39}$ | $99{ }_{3}{ }_{38}$ | 99 | $98.23_{3}$ | ${ }^{273}$ |  |
| Total sates in \$1,000 untss | 294 |  |  | 16 | 367 | 104 |
| H1 | ${ }_{9618^{18}}$ | $966^{12} 32$ | ${ }^{9612}{ }^{12}$ | ${ }^{9518}$ | ${ }^{9512423}$ | $6^{64_{32}}$ |
| 31/3s, 1946-49 ..........- ${ }^{\text {Lo }}$ | 961 |  | 958 |  |  | $6^{14_{31}}$ |
| Total sales in \$1,000 undis. | 141 | 813 | 393 | 1111 | 95 | 163 |
| Hi | $9825{ }_{3}$ | $8{ }^{13} 3$ | $98^{83}$ | ${ }^{981}{ }^{\text {d }}$ | 981 | $98^{211_{31}}$ |
| 31/8, 1941.-.-.-.-.----- Low- | 981 | $9^{98}{ }_{3}{ }_{3}$ | $98{ }^{3}$ | $9788_{3}$ | $9727_{3}$ | $98{ }^{123} 3$ |
| Close | 981 | $98{ }^{11_{32}}$ | $9^{98} 38$ | 972932 | $98^{11_{32}}$ | 981838 |
| Total sales in $\$ 1.000$ unsts.. | 638 | 908 | 357 | 1039 | 226 | 139 |

Note. -The above table includes only sales of coupon bonds. Transactions in registered bonds were:




## Foreign Exchange

To-day's (Friday's) actual rates for sterling exchange were 5.08 @ 5.09 5.071/2: 60 days, $5.071 \frac{1}{2}: 90$ days, 5.07 ; and documents for payment, 60 days 5.08. Cotton for payment 50. T -day's (Friday's) actual rates for Paris bankers' francs were $6.111 / 4$ 6.13 for short. Amsterdam bankers guilders were $62.70 @ 62.89$. Exchange for Par
and 83.03 francs low.
Sterlino Actual-
Checks.
$5.121 / 8$
Cables.
5.1214
5.078


Amsterdam Bankers' Guilders-
Amster dam Bankers Guilders-
High for the week ...........................................-. 63.19
63.20
62.39

## The Curb Exchange.-The review of the Curb Exchange is

 given this week on page 283.A complete record of Curb Exchange transactions for the week will be found on page 313.

## CURRENT NOTICES.

[^4]
## Report of Stock Sales-New York Stock Exchange DAILY, WEEKLY AND YEARLY <br> Occupying Altogether Eight Pages-Page One

HP FOR SALES DURING THE WEEK OF STOGKS NOT RECORDED IN THIS LIST, SEE PAGE PRECEDING.



New York Stock Record-Continued-Page 3



HIGH AND LOW SAIE PRICES-PER SHARE, NOT PER CENT.
$-\begin{gathered}\text { sales } \\ \text { tor } \\ \text { the } \\ \text { Wen }\end{gathered}$



|  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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New York Bond Record-Continued-Page 2


New York Bond Record-Continued-Page 3





## Outside Stock Exchanges

Boston Stock Exchange.-Record of transactions at the Boston Stock Exchange, Jan. 6 to Jan. 12, both inclusive, compiled from official sales lists:



Montreal Curb Market.-Record of transactions at the Montreal Curb Exchange, Jan. 6 to Jan. 12, both inclusive, compiled from official sales lists:


| Stocks（Conchuded）Par | $\left.\begin{array}{\|l\|l} \text { Frrddar } \\ \text { Last } \\ \text { Lase } \\ \text { Price. } \end{array} \right\rvert\,$ | $\left\lvert\, \begin{aligned} & \text { Week's Range } \\ & \text { of PTices. } \\ & \text { Low. Hioh. } \end{aligned}\right.$ | $\left.\begin{array}{\|c\|} \hline \text { Sales } \\ \text { For } \\ \text { Sheek. } \\ \text { Shares. } \end{array} \right\rvert\,$ | Range for Year 1933. |  | Stocks（Concluded）－Par | $\left\lvert\, \begin{gathered} \text { Friday } \\ \text { Sast } \\ \text { Sale } \\ \text { Price. } \end{gathered}\right.$ | Week＇s Range of Prices． Low．High | $\begin{array}{\|c} \text { Sales } \\ \text { fer } \\ \text { Seek. } \\ \text { Shares. } \end{array} .$ | Range for Year 1933. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low． | High． |  |  |  |  | Low． | High． |
| National |  |  | 125 |  |  |  | 82 |  |  |  |  |
| National |  |  |  | Apr | Jum | Ma |  |  |  | ， | ${ }^{\text {chept }}$ Sune |
| Nestle－LeM | 151／3 | 15\％ 176 | ${ }_{20}$ |  |  |  |  |  |  |  |  |
| Patters |  | 141815 | 305 | $91 / 2 \mathrm{Jan}$ | 20 May |  | 1\％ |  |  |  |  |
| Peerless M |  | $21 / 4$ | 50 | ${ }^{13 / 4}$ June | ${ }^{91 / 4} /{ }^{\text {July }}$ | Merc Amer | 631／2 |  | 1，195 | ${ }_{15}^{60}$ Ja |  |
| Ri | 42 | $39 \quad 42$ | 376 | 2214 Apr | ${ }^{53}{ }_{3 / 8}$ July Dee | Natomas Co | 63／2 | $\begin{array}{ll}17 & 17 \\ 17 & 17\end{array}$ | ${ }^{1} 100$ | 11 M | ${ }_{31}{ }^{\text {71／2 }}$ July |
| Robbins \＆M yers |  |  | 100 60 | ${ }_{1}^{1 / 4}$ Mart | $7^{3 / 8}$ June | $\begin{array}{ll} \text { No } \mathrm{Al} \\ 51 / 2 \end{array}$ | 17 | 17 |  | $71 / 2$ | ${ }_{27}{ }^{2}$ July |
| Selberling Rubbe | 23 | $22{ }^{21 / 3} 823$ | 245 | $10 . \mathrm{Mar}$ | 22 Dee |  |  | 73 <br> 1414 <br> 145 <br> 1515 | 270 | $81 /{ }^{31 / 4}$ | ${ }^{9}{ }^{97 / 8} \mathrm{Oct}$ |
| Sherwin－Willam |  |  | 1，245 | 131／2 Feb |  | Oceiden Paauhaı | 15 |  |  |  |  |
| AA preferre | 101\％ | 10131101 |  | $\begin{array}{lll}70 & \text { Mar } \\ 7 & \text { Feb }\end{array}$ | ${ }_{9}^{99}$ Jov | Paectic | 18 | 15 | 6，168 | 15 D | 32 July |
|  |  |  | 1 | ， |  |  |  | 19 | 4.11 | $181 / 2 \mathrm{D}$ | Jub |
| Youngstown S \＆T pret＿100 |  | 34 | 77 | 177／8 Feb | 60 July |  |  |  |  | 163／ | 硅 |
| ＊No par value． |  |  |  |  |  |  |  |  |  |  |  |
| Cincinnati Sto |  | change． |  | of tran | actions |  |  |  |  | ${ }^{67}$ |  |
| at Cincinnati Stock Exchange，Jan． 6 to Jan．12，both inclusive，compiled from official sales lists： |  |  |  |  |  | 6\％preferred． Paraffine Cos com Rainier Pulp \＆Paper Co San Joaq L \＆P 7\％pr pf hell Union Oil com Preferred <br> Southern Pacific Co <br> So Pac Golden Gate |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | $991 / 2$ |  |
|  | $\begin{array}{\|l\|} \text { Friday } \\ \text { Lsale } \\ \text { Srice. } \end{array}$ | $\begin{aligned} & \text { Week's Range } \\ & \text { of Prices. } \\ & \text { Low. Hign. } \end{aligned}$ | $\|$Sales <br> for <br> Wharek． <br> Shares． | Range Since Jan． 1. |  |  |  | $85 \%$ <br> $68 \%$ <br> $68 \%$ <br> 80 | $\begin{aligned} & 10 \\ & 10 \\ & 685 \\ & 8785 \\ & 57 \end{aligned}$ |  | 201／2$\begin{aligned} & \text { Oct } \\ & 97 \\ & \text { 11\％} \\ & \text { Jan } \\ & \text { July }\end{aligned}$ |
|  |  |  |  |  |  | $\begin{gathered} 69 \\ 20 \% \\ 6 \\ 63 / \end{gathered}$ |  |  |  |  |  |
| ocks－Par |  |  |  | Low． | High． |  | $19 \quad 20$ |  | $111 / 4$ | （ex |  |
| Amer Laundry Machine 20 | 113／ |  | 73 |  |  |  |  |  |  |  |  |
|  |  | 18\％\％ |  |  |  | So Pac Golden Gate A．．．．． | $3 / 4$ |  | 1，689 |  | 61\％June |
|  |  |  | 2 |  |  | Standara oil Co of Calif．－－－ Telephone Inv Corp－．－－ |  |  |  | 221／431／4 | ${ }_{\text {32 }}^{31 / 2}$ Aug |
| Champ F |  |  | 100 |  | ${ }_{82} 14 \begin{array}{ll}\text { Jan } \\ \\ \text { Jan }\end{array}$ | Tide Water Assd Oill com． $6 \%$ preterred |  | $\begin{array}{ll}30 & 30 \\ 87 / 8 \\ 868 / 5\end{array}$ | $\begin{aligned} & 125 \\ & 140 \end{aligned}$ |  |  |
| Cintil Adv Produc |  |  |  |  |  |  | $\left\|\begin{array}{c} -\cdots \\ \hdashline-\cdots \\ 31 \end{array}\right\|$ |  | 57， 58 | 24 ${ }^{24} \mathrm{Apr}$ Apr | 11／2 cept Jan $91 / 4$ July |
| Cinti Ga | 66 | ${ }_{46}^{86}$ | 34 <br> 407 |  |  | Transamerica Corp United Aircraft |  |  | $\begin{array}{r} 1,594 \\ 1,592 \\ \hline \end{array}$ |  |  |
| Cincinn |  |  |  | ${ }_{21}^{62}$ | ${ }^{67}{ }^{1 / 4}$ |  |  |  |  |  | $\left\lvert\, \begin{array}{cc} 40 & \text { Juy } \\ 221 / 6 & \text { July } \\ 227 & \text { July } \\ 17 & \text { Jaly } \end{array}\right.$ |
| Cin |  |  | $\begin{array}{r} 310 \\ 64 \end{array}$ |  |  | Wells Fargo Bank \＆U T．－ Western Pipe \＆Steel Co | 188 | $\left.\begin{array}{cc} 185 & 188 \\ 12 & 125 \\ 3 & 3 \end{array} \right\rvert\,$ | 675 |  |  |
| Cinti Union |  |  |  |  | $\begin{array}{ll}18 & \text { Jan } \\ 11 & \text { Jan }\end{array}$ |  |  |  |  | 退 |  |
| Cohen |  | $17 \quad 17$ | $\begin{array}{r} 50 \\ 208 \end{array}$ |  |  | San Francisco Curb Exchange．－Record of transac－ tions at San Francisco Curb Exchange，Jan． 6 to Jan．12， both inclusive，compiled from official sales lists： |  |  |  |  |  |
| Crosley Rah | 5 | $\begin{array}{cc}5 & 51 / 4 \\ 10 & 10 \\ 540 \\ 50\end{array}$ | 4252110 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Formica |  |  |  | 10 $541 / 2 \mathrm{Jan}$ | 101／Jan |  |  |  |  |  |  |  |  |  |  |  |
| Genl Machinery pref．－． 100 |  | ${ }_{9}^{543 / 2} 5043 / 2$ | 186 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gibson A |  | ${ }^{9} 9{ }^{9} 9{ }^{19} 9$ | 186 | $181 / 2$$66 / 4$10 | ${ }_{661 / 4}^{19} \mathrm{Jan}$ |  |  |  |  | Range for Year 1933． |  |
|  |  |  | 10 |  |  |  | $\begin{array}{\|c} \text { Friday } \\ \text { L } \\ \text { Lasie } \\ \text { Srice } \end{array}$ | Week＇s Range of Prices． <br> Low．High． | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Sharee. } \\ \text { Shares. } \end{gathered}$ |  |  |  |
|  | ${ }_{25}^{10}$ | ${ }_{231 / 4}$ | 10129 | 23 | ${ }_{98}^{25}$ |  |  |  |  | Low． | loh． |
| garus p |  |  |  |  |  |  |  |  |  |  |  |
| Procter \＆ C |  |  | $\stackrel{252}{1}$ |  | $391 / 8$1051$105 \%$ |  |  |  |  |  |  |
| 8\％prete |  | 161 $105 \% / 1614 \%$ |  |  |  | Alaska United－－．．．－．．．－${ }^{5}$ | 115 |  | $\begin{aligned} & 2,000 \\ & 550 \\ & 5.500 \end{aligned}$ |  |  |
|  |  | cce | $\begin{array}{r} 23 \\ 100 \end{array}$ |  | $\stackrel{4}{4}$ |  |  | $\begin{array}{ll} 109 & 116 \\ 220 & 220 \end{array}$ |  | $\begin{array}{lll}801 / 2 & \text { Apr } \\ 200 & \text { Dee }\end{array}$ |  |
| Richardso |  |  |  | ${ }_{9}^{4}$ |  | Amer Toll Bridge Del Argonaut Mining | $\begin{array}{\|c\|c\|c\|c\|c\|} \hline 4755 \\ \hline \end{array}$ |  |  |  |  |
| United Mil |  |  | 36 |  |  |  |  | ${ }^{20} 1{ }^{718}$ | 465 20 | $531 / 2 \mathrm{Feb}$ |  |
|  |  |  |  |  | $51 / 4 \mathrm{Jan}$ |  |  |  |  |  |  |
| ＊No par value． |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Claude Neon Elec．－． |  |  |  |  |  |
| St．Louis Stock | Exch | ange，－ |  |  |  | Cro | 51 |  | 22 |  | July |
| St．Louis Stoc |  |  |  |  |  | 2 d |  | 7／80 |  | $161 / 2 \mathrm{De}$ | July |
| clusive，com |  |  |  |  |  | Foster \＆K | 341／8 |  | 2，000 |  |  |
|  |  |  |  | Ranoe St | $n$. | Idah | 3.25 |  |  | ${ }_{1}^{201 / 85}$ | July |
|  |  |  |  |  |  | Italo |  | 150 | 00 | $5 \mathrm{5c}$ D | Aug |
| Stocks－ |  |  |  | Low． | Hioh． |  |  |  | 200 | ${ }_{814}^{340}$ A | June |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 530 |  | 1，500 |  |  |
| Curtis |  |  |  |  |  | O．Conn |  |  | 40 |  |  |
| Columbia Bre |  |  |  |  |  | Pacific |  |  | 300 | 2.50 |  |
| Ela \＆Waiker | 5 |  | 35 |  |  | Pacitic |  |  | 540 |  |  |
| Hamilton－Bro |  |  | 159 |  |  | Pacific Port |  | $\begin{array}{lll}1.25 & 4.25 \\ 6.7 & 7\end{array}$ | 100 | Ma |  |
| Internati |  |  |  |  |  | Pineapp |  |  | 210 | ${ }_{3}^{1.25}{ }^{\text {che }}$ | July |
| Johnson－S－S |  | ［101／2 $101 / 3$ | 50 | 51／2 Jan | 101／2 Jan | Repui |  |  | 位 | 1.20 App | Oct |
| Key Boiler |  |  |  |  |  | Riverside Cen |  |  |  |  |  |
| Common |  |  |  |  |  |  |  |  |  |  |  |
| Mo Portl＇d Cen |  | $81 / 2{ }^{81 / 2}$ |  |  |  | Shas |  |  |  |  |  |
| tional C |  |  | 802 | 1515 | ${ }_{10}^{17}$ Jan | So |  | 161／5 18 |  | $151 /{ }^{14}$ | ${ }_{\text {Jan }}^{\text {Jan }}$ |
| Rice－stix Dr |  |  | 150 |  |  | 6\％preterred－－－－－－－－－25 |  |  | 301 | 16 | Jan |
| Scuun steel pret | 100 | 100100 | 40 | 100 Jan |  | 7\％preferr |  | \％ |  | － |  |
| Commo |  |  |  |  |  |  |  |  |  | 83\％M |  |
| South＇n | 221／2 |  |  | $1{ }^{221 / 3 / 2} \mathrm{Jan}$ | ${ }^{2217 / 2}$ |  |  |  | 460 |  |  |
| Southwest Bell Te St Louls Pub Serv |  | 10 c | 200 | $10{ }^{108}$ |  | Whilu | $211 / 2$ | $211 / 2$ |  | $161 / 4$ |  |
| Wagner Electric co | 1031 | $10 \quad 10 \frac{1}{2}$ | 550 | 10 Jan | 101／2 Jan | Nod |  |  |  |  |  |
| No．par |  |  |  |  |  |  |  |  |  |  |  |
| n Fran | Stoc |  |  |  |  | at the Los Ange |  |  | ， |  | 12， |
| ns at San Franci | isco St | ck |  | an． 6 to | Jan．12， | both inclusive，co |  |  |  |  |  |
| bo |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Sale | Week＇s Range | Wee |  |  |
|  |  |  |  |  |  | Stocks－Par |  |  |  |  | Hioh． |
| Stocks－Par |  |  |  |  | High． |  |  |  |  |  |  |
|  | 2114 |  |  |  |  | Barnsalal Cord |  |  | 200 |  |  |
| 碞 |  |  | ${ }_{260}^{212}$ | ${ }_{101}^{11 / 4} \mathrm{Dec}$ | $160^{71 / 2}$ July | ${ }^{\text {Bolsa }}$ Chica Oil | ${ }_{4}^{31 / 4}$ | 1／8 ${ }^{3} 4$ | 200 300 | $11 / 2 \mathrm{Jan}$ | $1 /$ July |
| nk of Calif | 12418 | $\begin{array}{lll}122 & 12 \\ 31 / 8\end{array}$ | 612 | 1 Mar | 614 July | Californa Bank |  |  | 250 | 191／2 Jan | 34\％Jan |
| Calamba Sug |  | ${ }_{20}^{21}$ | 475 | $\xrightarrow[\text { Mar }]{\text { Mar }}$ | 243 Oct | Californal Packi |  | 191／2 | 213 | $\begin{array}{ll}13 / 4 & \text { Apr } \\ 1\end{array}$ | ${ }^{28 \%}$ July |
| $7 \%$ preterred |  |  | 400 150 |  | $1{ }^{201 / 2}$ Juty | Cent Investme | 12 | $511 / 453$ | 400 | $91 / 4 \mathrm{Mar}$ |  |
| Calif Cotton Mill | 6 |  | 415 | Jan | 16 July | Citizens |  | $23 \quad 231$ | 15 | ${ }^{21}$ Dee |  |
| Calif Ore Pow |  |  | 1，453 | 20.15 Dec |  |  |  | 10 |  |  |  |
| Cailt Packing | 21 | $15{ }^{151 / 8}$ | 1，495 | $13{ }^{1 / 8} \mathrm{Apr}$ | 311／2 Jan | Doug | 163 | 1614 |  | 11 | July |
| Voting pl |  | ${ }^{16} \quad 16$ | 34 | 15 June |  | Globe Gra |  | 5 | 100 |  | 341／2 July |
| Caterpillar | ${ }_{231}^{24 / 3}$ | ［ ${ }^{233}$ | 3，9 | ${ }_{13}{ }^{53 / 4}$ May |  | G0 |  | ${ }_{34 \%}^{65}$ | 300 | $251 / 2$ | July |
| dorox Chemical | 23／2 | ${ }_{61}^{23}$ | 12 | 561／2 Dec |  | Goodyear |  |  |  | $533 / \mathrm{Nov}$ | Jan |
| Cons Chem Ind |  |  |  |  | July | Hancock Oil |  | $799 / 88$ | 190 |  |  |
| Crown Zellerba |  | ${ }_{34}^{41 / 4}{ }^{49} 8$ | 4，172 | ${ }_{7}^{1 / 4} \mathrm{Meb}$ |  | $\xrightarrow{\text { Los Angeles }}$ Lockheed A | 1\％ | $11 / 2{ }^{13 / 4}$ | 4，300 | $13 / 8$ No | ${ }_{\text {Jan }}$ |
| Preterred A | 39 <br> 39 | $\begin{array}{ll}34 & 39 \\ 34\end{array}$ | 242 | 7 Mar | ${ }_{43}$ July | Monolith |  |  | 100 | 1 Ja | Nov |
|  |  |  |  |  |  | ic F |  |  |  |  | July |
| dor |  |  |  | $101 / 3 \mathrm{Jan}$ | 231／4 Sept | Pacitio Gas | 18 |  |  | 151／6 D | ${ }^{301 / 18}$ July |
| Emporium Capwell |  |  |  |  |  |  |  |  |  | 18／2 |  |
| remans Fund Indem | ${ }^{182 / 2}$ | 1873／21812 | 313 | $341 /{ }^{\text {Mar }}$ | ${ }_{61}{ }^{25}$ July | Pacific Llighting | 28 | 24\％／8281／2 | 600 |  |  |
| Firemans fund insur |  | 5 |  | $101 / 3 \mathrm{Apr}$ | 16 July | $6 \%$ ，preterred．．．． |  | $\begin{array}{ll}71 & 71 \\ 20\end{array}$ |  | Jan |  |
| Food Maeh | 11 | 101／2 $11 / 1 /$ | ，380 | $51 / 8 \mathrm{Jan}$ | 161／2 July | Pacific Mutual Life I |  |  | 50 | Ma | 301／July |
| Foster \＆K1 |  |  |  |  |  | Pacitic Western oil |  |  |  | $21 / \mathrm{M}$ |  |
| Halku Pine Co Ltd co |  |  | ${ }_{463}$ | $43_{6}^{3 / 3} \mathrm{Apr}$ |  | Secur 1st Nat1 Bk of L L A－ 25 | 301／ | $30 \% 31$ |  |  |  |
| Hale Br |  | $45 \% 14$ | 35 | $27 / 1 / 2 \mathrm{Jan}$ | 4934 Sept | Shell Unlon |  |  |  | M | 11\％July |
| Home |  | $251 / 26$ | 102 | 18 Apr | 30\％July | Socony Vacu |  |  |  | $123 / 2$ | 16\％Nov |
| Hutch Sugar Plant |  |  | 10 |  | 10 July | So Calit Edis | 18 | 18 | 2，900 | 14／2／2 No | 271／2 Jan |
| Investors Assoc |  |  | 100 |  |  |  |  |  |  |  |  |
| Jantzen Knitting M |  |  |  |  | S | $6 \%$ preterred B．．．－－－－ |  |  |  | v |  |
| Leslie Calif Salt |  | 247／8 $247 / 8$ | 195 | $11 / 1 / 2$ | 27 July | 5\％\％preterred | 16 | 15 | 2，40 | 15\％／ |  |



## 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 (Jan. 6 1933) and ending the present Friday, (Jan. 12 1934). It is compiled entirely from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bond, in which any dealings occurred during the week covered:


|  |  |  | $\frac{\text { Range for Y }}{\text { Loso }}$ | ${ }_{\text {Year }}^{1033}$ Hiob | Stocks Coner |  |  | Week. Shares. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 15 Feb | 30\% Nov | Unlon Tobacco--............ |  | 1/6 36 | 200 | Low. | $\frac{\text { Hoh. }}{1 / 3 \text { Jume }}$ |
| Amer dep rets ord shs_ $£ 1$ Insurance Co of No Am_10 |  |  |  |  |  |  |  | 200 | ${ }_{1 \%}^{9} \frac{\text { Jum }}{}$ |  |
|  |  | (100 |  |  |  |  | ${ }^{1223 \% \%} 13$ |  |  |  |
|  |  |  |  | sin six |  |  |  | $\underbrace{\substack{100 \\ 12.500}}_{\text {2, }}$ |  |  |
| der brummid |  | $\xrightarrow{\substack{\text { \% } \\ \text { 100 }}}$ |  | ${ }^{233 \%} 10$ |  |  |  |  |  |  |
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| Terthar coal |  |  |  |  | Tomer |  |  |  |  |  |
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|  |  |  |  |  |  |  |  | $\substack { 100 \\ \begin{subarray}{c}{100 \\ 400{ 1 0 0 \\ \begin{subarray} { c } { 1 0 0 \\ 4 0 0 } } \end{subarray}$ |  |  |
|  |  | (in |  |  |  | ${ }_{53}^{14}$ |  | ${ }_{\text {1,000 }}^{\text {7,00 }}$ |  |  |
| ${ }_{5}^{2}$ |  | 1,2,500 |  |  | Us ine prearalerio | (1048 |  |  |  |  |
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|  | ${ }_{85}^{87} 87$ | 22, 300 |  |  |  |  |  |  |  |  |
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| Bonds（Continued）－ | $\left[\begin{array}{c} \text { FTrday } \\ \text { Last } \\ \text { Solce. } \\ \text { Price. } \end{array}\right.$ | Week＇s Range of Prices． Lovo High | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { foek. } \\ \$ \mathrm{~s} . \end{gathered}$ | Range for Year 1933. |  | Bonds（Continued）－ | $\|$Fricasy <br> Last <br> Sale <br> Price． | Week＇s Range of Prices． Low．High． | $\begin{aligned} & \hline \text { Sales } \\ & \text { for } \\ & \text { Week. } \\ & \$ \$ \end{aligned}$ | Range for Year 1933. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Hion |  |  |  |  | Low． | Hioh． |
|  |  |  |  |  |  |  | 711／2 | $621 / 2711 / 2$ | 25，000 |  | 88\％／8 Jan |
| ${ }_{\text {Edsen }}^{51}$ series |  |  |  |  |  |  |  |  |  |  |  |
| ear 58 | 1011／5 | $\begin{array}{ll}101 & 1013 \\ 101 / 4 \\ 101 \%\end{array}$ |  | ${ }_{953 / 8}^{99} \mathrm{Appr}$ | $\begin{aligned} & 1033 \mathrm{JaL} \\ & 1033 \mathrm{JaL} \\ & \mathrm{Jau} \end{aligned}$ | Lloby MoN \＆Libby 58.8 |  |  |  | $\begin{array}{ll}461 / 2 & \mathrm{Mar} \\ 65 & \mathrm{Dec}\end{array}$ | ${ }_{100}^{77}$ June |
| Elec Po |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {El Paso }}^{\text {Elmira }}$ |  | $\begin{array}{ll}64 & 67 \\ 65 & 65\end{array}$ |  | 65 Apr | $\begin{array}{ll} 861 / 2 \mathrm{Jan} \\ 88 \\ 80 \end{array}$ |  |  |  | $\begin{aligned} & 00 \\ & 00 \\ & 00 \end{aligned}$ | $\begin{array}{ll} 871 / 2 & \text { Nov } \\ \\ \hline 4 \end{array}$ | $\begin{aligned} & 1033 \\ & 104 / 5 \mathrm{Jan} \\ & \mathrm{Feb} \end{aligned}$ |
| Empire ${ }^{\text {D }}$ |  |  |  |  |  |  | ， |  |  |  | 退y |
| Emp | 491／2 | 46\％ |  | 1／2 |  | Loulste | 73 | ${ }_{69} 9438$ |  |  |  |
| th |  | 721／6 $74 / 2$ | 15，00 | 66 Apr | 84 Oct |  |  |  |  |  |  |
| Dear |  |  |  |  |  |  | 411／2 | $391 / 242$ | 25，000 |  |  |
| Europear | 86\％ |  |  |  | ${ }^{8956}$ Sept | Sink fund deb 5s＿－195b | 78 |  | $17,000$ | 70 Nov |  |
| Farrbank |  |  |  |  |  |  |  | 87 | 15，000 | 75 Apt | $99 . \mathrm{Jad}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
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| E6jeral Water serv |  | 19 25\％ |  |  |  | Metropolitan Ealson－ |  |  |  |  |  |
| ${ }^{\text {Banks }} \mathrm{B}$ 8 | ${ }_{80}^{80}$ | $77$ | $28,000$ |  | 733 Dec | $\begin{aligned} & 4 \mathrm{~s} \mathrm{ser} \\ & 5 \mathrm{~s} \mathrm{serl} \end{aligned}$ | $\begin{aligned} & 671 / 2 \\ & 76 / 25 \end{aligned}$ | $\begin{array}{ll} 66 & 671 / 2 \\ 73 & 79 \end{array}$ | $\begin{aligned} & 16,000 \\ & 36,000 \end{aligned}$ | $\begin{array}{ll}63 & \text { Nov } \\ 75 & \text { Nov }\end{array}$ |  |
| Firestone T | 94 | ${ }_{93}$ |  |  | 94. | Misart |  |  |  |  |  |
| First Boheml |  | ${ }_{57}^{62} \quad 62$ |  |  | ${ }_{74}^{651 / 4}$ Jan |  |  |  |  |  |  |
| $\underset{\substack{\text { Fla } \\ \text { Florida }}}{ }$ |  |  |  | $443 /$ | $70 \%$ July | bs ct |  |  |  | $1 / \mathrm{Mar}$ |  |
|  |  |  |  | Dee | 72. |  |  |  |  |  |  |
| au |  |  |  |  | avy |  |  |  |  |  |  |
| bs ser |  |  |  | ${ }_{\text {Mat }}^{\text {mat }}$ | ${ }_{73}{ }^{\text {did }}$ July | Mimneap | 16 |  |  | ${ }_{67}{ }^{\text {Dec }}$ | ${ }_{90}$ |
| General Bronze 68 | 63\％ | 60 6334 | 29 | z433／2 Apr | 74 Aug |  | ， |  |  | ${ }_{581 / 20}^{100} \mathrm{Mer}$ | eb． |
|  |  |  |  |  |  | Mst |  |  |  |  |  |
| ${ }_{\text {der }}$ |  | 102 2／2 $1021 / 2$ |  | $100 / 4 \mathrm{Mar}$ | 10318 Aug | M 1 colssip |  |  |  | 35\％Nov |  |
| serial |  | 102 |  | 100 Mar | $1043 / 3$ July | Mliss Po | 561／4 | 491／4 $561 /$ |  | 40 Nov |  |
|  |  |  |  | 54 |  |  |  |  |  |  |  |
| ${ }_{\text {Ger }}$ |  | ${ }_{99}^{251 / 2} 100$ |  |  | 1081／2 June | ${ }_{6 s}^{68}$ wit |  |  |  | Ma | y |
| Gen Vendi |  |  |  | －2 | 11 l Aug | Miss River |  |  |  | 951／ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Ray |  | 46 |  |  |  |  |  |  |  |  |  |
| rbla |  | $611 / 46$ |  | 54\％／4 Nov | ${ }_{9036}{ }^{\text {Jan }}$ | Pub | 653 | $61 \quad 66$ | 58，000 | 48 | 76 Jan |
| rgia |  |  |  | 40／4 Apr | July |  |  |  |  |  |  |
| Gesturer ded bs |  | 97 |  | ${ }_{89}{ }^{\text {apr }}$ | 102 Feb | serles $\mathrm{B}_{\text {－}}$ | 104\％ | 104 | 15，000 | 82 Feb | 109 |
| Glen Alder | 58\％ | 58.60 |  | ${ }_{75}{ }^{40} \mathrm{Apt}$ | ${ }^{71 / 6}$ July |  |  |  |  |  |  |
| G1 |  | $98 \quad 98$ | ，00 | 75 Apt | 98 Dec |  |  |  |  |  | ， |
| th | 80\％ | 78 | 28, | 55 | 933／6 Juty | ， |  |  |  | $931 / 4 \mathrm{Nov}$ |  |
| Godehaux |  | ${ }^{95}$ |  | ${ }_{7} 7$ | 100 July |  |  |  | $73,0$ | $\mathrm{Ma}$ |  |
| and（F |  | ${ }^{16} \quad 17$ |  | ${ }_{61 / 4}{ }^{\text {Aprt }}$ | Dec | Nat Pubilic |  |  |  |  |  |
| Grand |  | 10 |  | 94 | 142 July | Crutiorerso |  |  |  |  |  |
| Grand |  |  |  | ${ }_{50}^{50} \mathrm{ADP}$ |  |  |  |  |  |  |  |
| Great North |  |  |  | －89 | 1013／2 Sept |  | 2 |  |  | ${ }_{701 / 4}$ | \％ |
|  | 95\％ |  |  | ${ }_{10}{ }^{\text {che }}$ | ${ }_{36}{ }^{\text {a }}$ | Neismer |  |  |  |  |  |
| Guard |  | $24 \quad 27$ | 11 | $261 / 2 \mathrm{Apr}$ | 50 June | Nevada－Cant | 641／4 | 644 | 141，0000000 | $47 \%$ Apr | uly |
| Gult 0 |  | 101 1017／8 |  | ${ }^{2} 2{ }^{2}$ Apr | uly | ${ }^{\text {New }} \mathrm{A}$ |  |  |  | 85\％／Dec |  |
|  |  | 01 |  | 92 Mar | 10 |  |  | 391／8 43 |  |  |  |
| Guir |  |  |  |  | Jan | onv |  | 3915 44 |  | ${ }_{33}{ }^{3}$ N Nov |  |
| Hackensa |  | 1013／102 |  | ${ }_{96} \mathrm{Mar}$ | 104\％Sept | New En |  |  |  |  |  |
| Hall Prin | 641／2 |  |  | ${ }^{49}{ }^{\text {a }}$ Mar | July | ebe |  | $54.581 / 4$ |  |  | June |
| Hambu |  | ${ }_{66} 751 / 878$ |  | Sept | Jan | New ori | ${ }_{29}^{41}$ |  | 14，0 | Dec | ${ }_{4951}^{65}$ |
|  |  |  |  | 92 Jan | $1011 / 2 \mathrm{Aug}$ | N Y C |  |  | 3，000 | 56 Sept | 82 Jan |
|  |  |  |  | Feb |  | N Y |  |  |  |  |  |
|  |  |  |  |  | 68 July |  |  |  |  | Nov |  |
| Houston C |  | $42 \quad 43$ |  |  | 61 July |  |  |  |  | ${ }_{73}{ }^{8} \mathrm{ADP}$ |  |
|  |  |  |  |  | 52 July | N Y PkL Corp 1st $4338{ }^{\text {a }}$＇67 |  |  |  |  |  |
| Hous L \＆P 1 1st 4378 E 1981 |  | 81 |  | Apr | 961／4 Jan | NY |  |  |  | Nov |  |
| 1st \＆ret 4 3／8 ser D． 1978 |  |  |  | May | 10431／Jan | $\mathrm{Nr}^{1} \times \mathrm{W}$ | 897／3 |  |  | ＞1 Nov |  |
| n－1talian |  | 493／3 50 |  | 35 | ${ }_{15}^{55}$ July | Nlagara | 105 |  |  | 1013／Mar | 108 |
| Hydraulio |  |  |  | ${ }^{98} 10$ M M Nov | 106 Jan | Nippon | 101 | ${ }_{65}{ }^{101 / 4023 / 2}$ | $\begin{aligned} & 27,0 \\ & 27,0 \end{aligned}$ | 351／4 |  |
| Hygrade F |  |  |  |  | ${ }_{61}^{65}$ June | No |  |  |  |  |  |
| Idano | 92 |  |  | 855／3 May | $102 \%$ Jun |  | 514 |  |  |  |  |
| Illinols ${ }^{\text {c }}$ |  |  |  | ， | 85\％Juis | 硅 |  |  |  |  |  |
| III Nort |  |  |  | 85 May | $1007 / 3 \mathrm{Feb}$ | Nor ${ }^{431888}$ |  |  |  | Ded |  |
| mil Pow |  | ${ }^{52}$ | 14 | ${ }_{46}^{48}$ Nov | 77／4 July | Norcon |  | ${ }_{83}^{21}$ | 59，000 | Dec |  |
|  |  |  |  |  | 崖 |  |  |  |  |  |  |
| deb 5 | ${ }_{45}$ | ${ }_{37}{ }^{43 / 8}{ }^{45}$ | ${ }_{35,0}$ | $322 / 4 \mathrm{Dec}$ | \％Jan | s serles C |  |  |  |  |  |
| na Elec |  |  |  |  |  | ${ }^{\text {b }}$ se |  |  |  |  |  |
|  | 60 |  |  |  |  | $51 / 288$ |  |  |  |  |  |
| 63／68 serles |  | 627／6 $651 / 4$ |  | ${ }^{58}$ |  | No Ohlo | 77 |  |  | 65 |  |
| Indiana | ${ }_{50}$ | 47 48 | $\begin{array}{\|l\|l} 40,0 \\ 10,0 \end{array}$ | ${ }_{44}$ | $\begin{array}{cc}\text { 278／2 } \\ 76 & \text { Jan } \\ \\ \text { Jan }\end{array}$ | Nosta | $767 / 8$ |  |  | D |  |
| Indiana ${ }^{\text {a }}$ |  |  |  |  |  |  | 80 |  | 13,0 | De |  |
| 1st \＆ret |  |  |  |  |  | ${ }^{\text {Nor }}$ western Texas |  |  | ${ }_{\text {4，}}$ | ${ }_{54}{ }^{\text {s }}$ ，De |  |
| Inciana juervice 5 |  |  |  | ${ }_{123}{ }^{23} \mathrm{~A}$ Apr | July | $\mathrm{N}^{*}$ west |  |  | 5，0 | Oc |  |
| 18 |  | ${ }_{713}{ }^{251 / 3}$ |  | 65 |  | wester |  |  | 59，0 |  |  |
| ind＇polls | 80 | 76.83 | 92，000 | 73 | 951／2 Jan | Og | 2， | 78.82 | 19，0 | Dee | 101／2 Feb |
|  |  |  |  |  |  | On | 78 |  |  | No |  |
|  |  |  | 10 |  |  | On |  | 90 | 71，00 | 81 | Ja |
| Internat |  | ${ }_{84}{ }^{87}$ |  | 741／2 Mar | $901 /{ }^{\text {Oct }}$ | Ohlo Publio 8 |  |  |  |  |  |
| Interna |  | 481／8 53 | 36， | 40 Mar | 613 July | 6 Es eriles |  |  |  | De |  |
| Interstat |  | 68.693 | \％， | Apr | 671／2 June | $51 / 38$ serles | 72 | 63 |  | Dee |  |
| Interstat | ${ }_{34}^{46}$ | 34 | 59 | 20／3 A A d | 531／2 July | Oxla cias \＆Eleo | 78 |  |  | 6sin |  |
| Interstat |  |  |  |  |  | es series |  |  | 4，000 | ${ }^{63}$ Mar |  |
| ser | 51 |  | 43 | 41 | $781 / \mathrm{Jan}$ | Okla Powe | 46 |  | 20，0 | ${ }_{\text {May }}^{\text {May }}$ | ly |
| 43／8 serles F |  | 423 45 | 7，000 | 42 | 72 Jan | Osgood Co 6s w |  |  | 5，0 |  | ${ }^{40} 593 / 2$ July |
| Investment Co |  |  |  |  |  | Pavirio Coast P |  | ${ }^{47}{ }^{1 / 80}$ | 23，00 | 65 Nov | ${ }_{93}{ }^{\text {a }}$ Feb |
| withou |  |  | 29 | ${ }^{63}$ |  | Hin 0 |  |  |  |  |  |
| Iowa－Ne | 671／2 | $671 / 2$ | 44 |  | Jan | 18688 |  |  |  |  |  |
| ${ }^{58}$ series B |  | $\begin{array}{ll}64 \\ 80 & 80\end{array}$ |  |  | Jan |  | ${ }_{93}^{97 / 2}$ |  |  | ${ }_{91}{ }^{\text {ded }}$ | 105\％Jan |
| 10wa P |  | ${ }_{59}$ |  | $573 / 3$ |  | $1 \mathrm{lt}{ }^{\text {d }}$ | S6 |  | 24,0 | Nov |  |
| Isarco Hydro Elec 7 | $\begin{aligned} & 650 / 85 \\ & 80 \% / 2 \end{aligned}$ | 78 | 20，000 | ${ }_{11} \mathrm{ADp}$ | $\%$ Feb | list ${ }_{\text {det }}$ | 87 |  |  | Nov | ${ }_{81}^{101 / 5}$ Jan |
| Isotta Franchini without warrants | 80 | $80 \quad 80$ |  | Jan | \％／12 Nov | ${ }_{\text {Pac }}$ |  |  |  | ${ }_{102}{ }^{64}$ Nopr | 108\％Jeb |
| Itallsi Superpow | 80 | － |  |  | Nor |  | 42\％ | 357／8 43 | 109，000 | 35 Dec | 73 |
| Debs 6swit |  | 381／2 | $34,000$ $19,000$ | $\begin{array}{ll}371 / 5 & \text { Apr } \\ 304 \\ \text { Apr }\end{array}$ | $\begin{gathered} 72 \\ 53 \\ \hline 2 \end{gathered} \text { Aug }$ | Paciric W With |  |  |  |  |  |
| cexson |  | 1003／8 $100 / 8$ | 1，000 | ${ }^{96 \%}$ | 102\％Sept |  | 647／ | $59 \%$ 647／ |  | ${ }_{57}^{57}$ | 8036 |
| Jer |  | 74 | 38 | 704 Nov | Jan | Penn Eliectric 4 | 62 | 58\％ 62 | 33，00 | 5136 | 74／4 Jan |
| 58 serles B． |  |  |  | ${ }_{101}^{77}$ | 101\％Jan | Pemn Ohio Edison－ |  |  |  |  |  |
| Jones \＆Laug |  | ${ }_{65} 103 / 104$ |  | 611／2 Dee | Jan | Deb $51 / 15$ |  | 43\％ |  | D |  |
| ansas Powe | 61／4 | $611 /$ | 7，000 | 55 |  | Penn－On1o | 85 | 88 |  | ${ }^{74}$ Dee | ， |
| sas Powe |  |  |  |  |  | ${ }_{\text {Pen }}$ | 98 | 68 | 1 |  |  |
| series A | 771／2 | ${ }_{73} 81 / 48$ | $\begin{aligned} & 6,000 \\ & 7,000 \end{aligned}$ | ${ }^{70}$ | ${ }_{9015}^{93}$ Aug | re | 82 | 34 | 6，00 |  |  |
| Kentuek | \％ |  |  |  |  | Pe |  |  |  |  |  |
| 18 mtge ms |  |  |  |  |  |  | 951／4 | $951 / 4$ $1037 / 404$ 104 | $7,0$ | 99\％／4 | 101 Jos |
|  | 68 <br> 55 |  |  | ${ }_{50} 5$ | June |  |  |  |  |  | 108\％A |
| $5 \% 88$ serie |  | 45\％／422 |  | De | 80 | 41／2\％serial notes．．．${ }^{193}$ |  |  |  |  |  |
| beer | 90 |  |  | ${ }_{72} \mathrm{Apr}$ | 92 Oot | 8 se |  |  |  | $563 / 2 \mathrm{D}$ |  |
|  |  |  |  | Mar |  |  |  |  |  | ${ }^{681 / 2}$ \％De |  |
|  | 923／3 |  |  | Aug |  | Ph |  |  |  |  |  |
| Kregge | 92\％ |  |  | 661／4 Mar |  | Phila Elec Po |  | 1041／2051／2 |  | 100 | 108 Feb |
| Laclede Gas Lt 51／2s | 52 | $50 \quad 52$ | 5，000 | 47 Mar | July | Phila Rapld Trans 6 S |  |  | 10，000 | 431／2 May | 601／Jan |



## Quotations for Unlisted Securities-Friday Jan. 12




| New York City Bonds. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a3s May 1235............. |  |  | $\\|_{\text {a } 4 / 6 \mathrm{~B}}$ June 1974 |  |  |
|  |  |  |  |  |  |
|  | 7712 |  | a4 |  | 86 |
|  | 79 |  | a4 | 8514 | 86 |
| ${ }_{a 48}$ M \& N 1957 to 1959 ...: |  |  | a4, |  |  |
|  |  |  |  |  |  |
| a4s Oct 1980 <br> c41/4 Feb 151933 to 1940 . |  | . |  |  |  |
| a41/6 March 1960 |  |  |  |  |  |
| a41/8 Sept 1960 |  |  | a6s |  |  |
| ${ }^{\text {a4 }} 418 \mathrm{~B}$ A pril 1968 | $85^{1 / 4} 86$ |  |  |  |  |
|  |  |  | 99 |  |
| basis. o kegistered coupon (serial). dCoupon. New York Bank Stocks. |  |  |  |  |  |
|  | Bid |  |  |  |  |  |
| Bank of Manhattan Co- 10 |  |  |  |  |  |
|  | ${ }_{27}^{20}$ | $\begin{aligned} & 30 \\ & 35 \end{aligned}$ |  |  |  |
| nsonhurst Nat1 -.....- 100 |  |  |  | 35 |  |
|  |  |  |  |  |  |
|  |  |  |  | 5 |  |
| Sot Bank Tr 100 | 124 |  |  |  |  |
| Nat Bank \& Tr. 100 | 124 |  |  |  |  |
|  | 860 |  |  |  |  |
| First National of N Y... 100 |  |  |  |  |  |
| Flatbush Nationsi.....- 100 | ${ }^{30}$ | 40 | Trade Bank.----------100 |  |  |
|  |  |  | Yorkville (Nat |  |  |


| Banca Comm Itallana_- 100 | Bld <br> 144 <br> 18 | ${ }_{3}^{48 k}$ | Par |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Bank }}^{\text {Banca }}$ O New Y ork \& Tr. 100 | 305 |  |  |  |  |
| Bank of Slclly Trust...-. ${ }^{20}$ | ${ }_{533}^{10}$ | ${ }_{553}^{12}$ | Guaranty --........... 100 | 277 16 | ${ }^{281} 1$ |
| Bronx County-........-.- 20 |  |  | Klngs County | 1800 | 900 |
| Brooklyn................-100 | 77 | 82 | Lawyers County -..----. 25 | 2912 |  |
| Central Hanover . .-. .-. 20 |  |  |  | $16^{7}$ |  |
| Chemical Bank \& Trust.. 10 | ${ }^{3378}$ | 3538 | New York.-.-.-..... 25 | ${ }_{88}^{791}$ |  |
| Cunton Trust_-....-.---100 | ${ }_{712}$ | ${ }^{50}{ }_{10}$ |  |  |  |
|  |  |  |  | 40 |  |
| Oorn Exch Bk \& Trust....20 | $473_{8}$ | $49{ }^{\text {3 }}$ | United States........... 100 | 45 | 5 |


|  |  | ${ }^{\text {B }}$ d. | k. |
| :---: | :---: | :---: | :---: |
| Alabama \& Vlokaburg (III Cent) -.........- 100 | 8.00 | 70 |  |
| Albany \& Susquehanna (Delaware \& Hudson)- 100 | ${ }^{11.00} 8$ | 165 81 | 170 85 |
| Beech Creek (New York Central) .-...-...-. 50 | 2.00 | 27 | 30 |
| Boston \& Abbany (New York Central).-..-.-100 | 8.75 | ${ }_{135}^{110}$ | 115 |
| Boston \& Providence (Now Haven)- | 8.50 3.00 |  | 50 |
|  | 4.00 | 65 | 70 |
| Common 5\% stamped.................. 100 | 5.00 | $71$ | 74 |
| Chio Cleve Cina \& St Louis pret ( C Y Cent) $\ldots$.- 100 | 5.00 |  |  |
| Oleveland Ee Prtuburga (Pennsylvama) .....---50 | ${ }_{2}^{3.00}$ | 36 | 39 |
| Delaware (Pennsylvania) | 2.00 |  | 37 |
| Georgis RR \& Banking (L \& N, A C L) ----100 | 10.00 | ${ }^{137}$ | ${ }_{66}^{145}$ |
| Lackawanna Rr of N (Del Lack \& Western)-100 | 5 | 600 |  |
| Morris $\ddagger$ Essex (Del Laok $\&$ Western) --......- 50 | 3.875 |  | 61 |
| New York Lackawanna \& Weatern ( $\mathrm{DL} \& \mathrm{~W}$ ) -100 | 5.00 <br> 4 <br> 80 | 75 | 77 |
|  |  |  |  |
| Oswego \& Syracuse (Del Lack in Westeri) | 4.50 | 54 | 59 |
| Pittsburgh Bess \& Lake Erie (U) S Steel) | 1.50 | 27 |  |
| $\xrightarrow{\text { Preterred }}$ | ${ }^{3.00}$ |  | 125 |
| Preterred. | 7.00 | 141 | 146 |
| Rensselaer \& Saratoga (Delaware of Huc | 6.90 | 100 |  |
| 8t Louls Bridge 1st pret (Terminal RR) | 6.00 3.00 | 110 | 115 |
|  | 3.00 |  |  |
| United New Jersey | 10.00 | 203 | 207 |
| Utica Chenango \&e Susquehanna (D I | 6.00 |  | 75 |
| Valley (Delaware Lackawanna \& Weestern) --100 | 5.00 |  |  |
|  | 5.00 5.00 | 60 | 65 |
| Warren RR of N J (Del Lack \& Western) .-...- 50 | ${ }^{3.50}$ | 59 |  |
| West Jersey it Ses Shore (Penn) . . . . . . . . . . 50 | 3.00 | 63 |  |
| - No dar value, a Last reported markes. | - Det |  | x-ooup |


| Public Utility Bonds. |  |  |  |  |  |
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Investment Trusts.

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A
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AABsoc St insuranstocks CorDA8soc standard Oll Shares-
Bancamertea-Blatr Corp.-
BanceshaBancshares, Ltd-
Particl pating sharesBritigh Type Invest A.-...
Bullock Fund Ltd........Bullock Fund Ltd- - .....
Canadtan Inv Fund Lid
Cntral Nat Cord class A.Class B...............
Century Trust Shares-

Accumulative $\left.\begin{array}{l}\text { erier } \\ \text { Serles AA mod } \\ \text { Serles }\end{array}\right)$


Crum \& Fopter Ins com.....
8\% rreerred
Cumullity
Cumulative Trust Sharee.-
Deposited Bank Bhe ser A.

Diversifled Tristee Sha B...
D..........................

Equity Cora. cv. Dt......
Euty
Euty Trust shares A.
Equity Trust shares A....-
FIdelity Fund mod
Five- year Fixed Tr shares
Fldelity Fund Inc-
FIVe-year Fixed Tr sharee.
F|xed Trust shares A.
Fundamental Tr Sharea- A -

General in vestors Trust
Guardlan Invest pret $w$ wa
Hurran Holding Corp......
Incornorated Inveators....
Incorporated Inveriorac.-.--
Independence Tr Share
Indua \& Power securty :-
Indus \& Power seourty-...
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Class A com_-..............



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Am Founders Cord
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| 2.27 | 2.34 | Selected Man Trustees Sha- |
| :--- | :--- | :--- |
| 2.34 | Spencer Trust Fund |  |
| $2 . . .$. |  |  |




[^5]Telephone and Telegraph Stocks.

$\square$
$\square$

${ }^{1}$ Bdd

Sugar Stocks.
Fajardo Sugar _......... 100


# Quotations for Unlisted Securities-Friday Jan. 12-Concluded 

| Chain Store Stocks |  |
| :---: | :---: |
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| 为 | ${ }^{2} / 2$ |
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Realty, Surety and Mortgage Companies.


New York Real Estate Securities Exchange Bonds and Stocks.


Other Over-the-Counter Securities-Friday Jan. 12

| Short Term Securities. |  |  |  |  |  | Railroad Equipments. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allis-Chal Mtg So May 1937 Amer Metal 53198 1934. A*O Amer Wat Wks 58 1934 A\&O | $\begin{array}{c\|c} \hline B t d & A 9 k \\ 923_{4} & 93 \\ 9926 \\ 1011_{8} & 100 \\ 1013_{8} \end{array}$ |  | Mag Pet 4 $1 / 6 \mathrm{Fe}$ Feb 15 '34-35 Unlon Oll 5s 1935....F\&A |  | $\sqrt{A s k}$ | Atlantic Coast Line 6s. Equipment $6 / 1 / \mathrm{s}$ Equilpment 4368 \& 5 s . Buff Roch \& Pitts equip 6s Canadlan Pacifio 4138 \& 68 Central RR of N Jos Chesspeake \& Ohto 68 | $\begin{aligned} & \text { BLd } \\ & 4.90 \\ & 4.60 \\ & 5.00 \\ & 5.000 \\ & \hline \end{aligned}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Water Bonds. |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Eautpment 6 | 12.00 | 8.00 |
|  | ${ }^{\text {Bta }}$ |  |  |  |  |  |  |  | 4.00 | Equip panitio ${ }^{\text {che }}$ | 12.00 12.00 |  |
| Alton Wate |  |  |  |  |  |  |  |  |  |  | Mobue \& Ohto | 12.00 |  |
|  | 85 | 88 80 |  | 87 <br> 83 <br> 8 |  | Chleaso \& North |  |  | New York Central $41 / 88$ \& 58 | 5. | 5.00 5.00 |
|  |  |  |  |  |  |  |  |  | Equipment 7s.-........ |  |  |
|  |  |  | Kokomo W W 58 1958. d\& $^{\text {d }}$ | 80 |  | Chic R |  |  | Nortolk \& |  |  |
|  |  |  |  | 76 | 80 | Colorado \& |  |  | Northern Pact |  |  |
|  |  |  |  | 85 | 88 |  |  |  | Pacifio Frult |  |  |
| 18t 581957 geries C.-F**A | ${ }_{80}^{88}$ |  | Ruchm W W 1st 58.977 MteN | ${ }^{831}$ |  | Erie 41/3 |  |  | Pittsburgh o Lemeque |  | ${ }_{5}^{4.00}$ |
| Butier Water 58 195\%-A4*O | ${ }_{921}^{80}$ | ${ }_{94}^{83}$ |  |  |  | Equilpment 6 |  |  |  | 6.00 | 5.00 4.00 |
| City W (chat) $59 \mathrm{~B} / 54 \mathrm{~J} \& \mathrm{D}$ | 95 |  |  |  |  | Great Northern ${ }^{\text {E }}$ |  |  |  |  |  |
| 1st 581957 serles C-M\&N | 94 |  | $118 t$ | ${ }^{95}$ |  | $\begin{aligned} & \text { Hocking Val } \\ & \text { Eaning } \end{aligned}$ |  |  | Southern Paoilfo C Equipment 78 | 5 | 5.00 |
| ${ }_{185} 581956$ B .....F* |  | 96 |  | ${ }_{95}^{95}$ |  | Equupmen |  |  | Southern $\mathrm{Ry} 41 / 38$ |  | 5.00 5.00 |
|  | 92 |  | $18 t m 581956$ ser B - J\&D | ${ }_{87} 9$ |  |  |  |  | Equipment 68 |  |  |
|  | 8 |  | Tex | ${ }_{97}^{67}$ | 71 |  |  |  | Toledo \& Onio C | 5.00 | 5.00 |
|  | 85 |  |  |  | ${ }_{88}^{100}$ |  |  |  | Pself | 00 |  |
| 581980 ser D...F\&A | 72 |  | st m 581980 ser C-_ | 85 |  |  |  |  |  |  |  |

## Current Earnings-Monthly, Quarterly, Half Yearly

Latest Gross Earnings by Weeks.-We give below the latest weekly returns of earnings for all roads making such reports:

Name

Canadian Nationa Canadian Pacilte Georgla \& Florida MInneapolis \& St Louls
Southern Southern St Louis-Southwestern

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.


Other Monthly Steam Railroad Reports.-In the following we show the monthly reports of STEAM railroad companies received this week as issued by the companies themselves, where they embrace more facts than are required in the reports to the Inter-State Commerce Commission, such as fixed charges, \&c., or where they differ in some other respect from the reports to the Commission:

(The) New York Central RR.
(Including All Leased Lines)
-Month of November- - 11 Mos. End. Nov. 30$\begin{array}{llll}\text { Railway oper. revenues }-\$ 22,812,195 \\ \text { Railway oper. } & \$ 23.025,039 & 260,465,382 & 269,954,617\end{array}$
 Uncollectible ry, revs.


 Net deficit -........-- $\frac{\$ 1,349,283}{\$ 1,745,494} \xlongequal{\$ 5,033,905} \frac{175151,989}{\$ 17}$ Lr Last complete annual report in Financial Chron'cle June 3'33, p. 3898
(The) Philippine Ry.

| Gross operating revenue Oper. expenses \& taxes. | $\begin{gathered} \text { Month of } \\ 1933 \\ \$ 56.266 \\ 34.329 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { ober- } \\ & 1932.50 \\ & \$ 47.590 \\ & 34,996 \end{aligned}$ | $\begin{gathered} 12 \text { Mos. Enc } \\ 1933,44 \\ \$ 588,414 \\ 421,445 \end{gathered}$ | $\begin{aligned} & 1932 . \\ & \$ 52,56 \\ & 412,629 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| t re | \$21,937 | \$12,594 | \$166,969 | \$160,227 |
| terest on | 28,496 | 28,496 | 341,960 | 341,960 |
| Net deficit | \$6.559 | \$15,902 | \$174,990 | \$181,732 |
| physical property | ------ |  | 9,201 | 24,953 |
| Deficit... | \$6,559 | \$15,902 | \$184,192 | \$206,6 |



| (The) P <br> Railway oper. revenues <br> Railway oper. expenses _ | (The) Pitisburgh \& Lake Erie RR. <br> -Month of November - - 12 Mos. End. Nov. 30 - |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Net rev. from ry. ope | 24,448 | 3220,018 | \$2,50 | 4 |
| ailway tax accruals. |  | 104,321 | 1,012,3 |  |
| Equip. \& jit. fac. rents | 1399,178 | 121,1772 | 1,245,80 | ,330,092 |
| Net ry. oper. incom | $\begin{aligned} & \$ 184,680 \\ & 65,255 \end{aligned}$ | $\begin{aligned} & \$ 237,168 \\ & 56,885 \end{aligned}$ | $\$ 2,743,108$ 721,992 | $\$ 1.480,363$ <br> 718,843 |
| Gross income <br> Deduc. from gross inc | $\begin{array}{r} \$ 249,936 \\ 101,580 \end{array}$ | $\begin{gathered} \$ 294,054 \\ 109,999 \end{gathered}$ | $\$ 3,465,100$ $1,192,448$ | \$2,199,206 1,023,538 |
| Net incom | \$148,355 | \$184,054 | \$2,272,652 | \$1,175,6 | Net income......

$\times$ Credit balance居 Last complete annual report in Financial Chronicle May 27 '33, p. 3712 Rutland RR.

| Railway oper. revenues_ Railway oper. expenses. | $\begin{aligned} & - \text { Month of } \\ & 1933 \\ & \$ 264,152 \\ & 252,813 \end{aligned}$ | $\begin{aligned} & \text { ovember- } \\ & 1932.22 . \\ & \$ 282,525 \\ & 261,905 \end{aligned}$ | $\begin{array}{rl} -12 \mathrm{Mos.} \text { End. Nov. } 30- \\ 1933, & 1932 . \\ \$ 3,138,909 & \$ 3,59,4,84 \\ 2,780,047 & 3,116,561 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Net rev. from ry oper Railway tax accruals Uncoll. railway revenues Equip. \& jt. facil. rents | $\begin{array}{r} \$ 11,339 \\ 20,802 \\ 15.655 \end{array}$ | $\begin{array}{r} 21,653 \\ 6,64 \\ 6,664 \end{array}$ | $\begin{array}{r} \$ 358,86 \\ 223,86 \\ 131,58 \\ 18 \end{array}$ |  |
| Net railway oper. inc. <br> Misc. \& non-oper. inc.- | $\begin{gathered} \$ 6,190 \\ 5,172 \end{gathered}$ | $\begin{aligned} & \$ 5,600 \\ & 5,785 \end{aligned}$ | $\begin{array}{r} \$ 266,362 \\ 62,523 \end{array}$ | $79,602$ |
| Gross income <br> Deduct. from gross inc | $\begin{array}{r} \$ 11,362 \\ 35,282 \end{array}$ | ${ }_{35,430}$ | $\$ 328,885$ 390,218 | 399,233 |
| Net deficit --------- | \$23,920 | \$24,044 | \$61,332 | \$28 |

${ }_{18}{ }^{\circ}$ Last complete annual report in Financial Chronicle May 13 , 33 , p. 3335

## INDUSTRIAL AND MISCELLANEOUS CO'S.

## Alaska Juneau Gold Mining Co.

Period End. Dec. 31- 1933-Month-1932. 1933-12 Months-1932. Gross earnings.-.-.-.-- $\$ 230,500 \quad \$ 261,500 \quad \$ 3,181,500 \quad \$ 3,120,000$ et profit after oper.exp before deprec., deple. $\begin{array}{lllll}\text { and Federal taxes.... } & 49,600 & 88,400 & 1,270,000 & 1,118,100\end{array}$ Note.-Company valued gold production in both years at $\$ 20.67$ an 뷲 Last complete annual report in Financial Chronicle Mar. 18 '33, p. 1888 American Telephone \& Telegraph Co.



 Net oper. income...- $\overline{\$ 1,288,643} \overline{\$ 218,646} \overline{\$ 11,808,529} \overline{\$ 7,050,678}$ ker Last complete annual report in Financial Chronicle Feb. 11 '33, p. 1007

## Atlas Tack Corp.

 -
$\begin{array}{rrrr}\text { Net profit } \\ \text { Earns. per share on } 93,560 \\ \text { shares common stock (no par)...... } & \$ 61,200 \\ \$ 0.65\end{array}$ Le Last complete annual report in Financial Chronicle April 1 '33, p. 2247

## Bangor Hydro-Electric Co.

-Month of November- 12 Mos. End. Nov. 30| Gross earnings- | 1933 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Operating exps. \& taxes_ | $\$ 170,164$ | $\$ 7,392$ | $\$ 174,73$ | 73,870 | $\$ 1,992,871$ |



| Gross earnings <br> Operation <br> Taxes. | $\begin{array}{r} \text { Month of } \\ 1933, \\ \$ 109,679 \\ 67,297 \\ 5,196 \\ 7,289 \\ \hline \end{array}$ | $\begin{array}{r} 1932 \text { 193. } \\ \$ 128.66 \\ 69.655 \\ 4.340 \\ 9,610 \\ 9.610 \end{array}$ | $2 \mathrm{MOS}, \mathrm{E}$ <br> 1933 <br> 338.467 <br> 685.509 <br> 58.584 <br> 141,320 |  |
| :---: | :---: | :---: | :---: | :---: |
| Net oper. revenue --.- | $\begin{array}{r} \$ 29.895 \\ 13,173 \end{array}$ | $\begin{array}{r} \$ 44,659 \\ 14,422 \end{array}$ | $\begin{array}{r} \$ 453.053 \\ 173,257 \end{array}$ | $\begin{array}{r} \$ 498,085 \\ 172,783 \end{array}$ |
| Balance Reserve for retirements | \$16.722 | \$30,237 | $\begin{array}{r} 2279,795 \\ 115,000 \end{array}$ | $\begin{aligned} & \$ 325,302 \\ & 115,000 \end{aligned}$ |
| Balance <br> Dividends on preferred |  |  | $\begin{array}{r} \$ 164,795 \\ 37,224 \end{array}$ | $\begin{array}{r} \$ 210,302 \\ 37,246 \end{array}$ |
| Balance for common During the last 26 y total of $6.72 \%$ of the en during this period has se Lerst complete annu | k divs. an the comp gross earn side for res ings. eport in Fi |  | $\$ 127,571$ nded for ma period, and ned as surpl us surpl | \$173,055 tenance a a total of <br> p. 1545 |

Bellanca Aircraft Corp. Incl. Blue Star Airlines, Inc.)
Earnings for 10 Months Ended Oct. 311933.
Profit after expenses, deprec., \&c. but before Fed. inc. taxes--, $\$ 71,599$ AP Last complete annual report in Financial Chronicle April 15 '33, p. 2614

Central Illinois Light Co.
(A Subsidiary of the Commonwealth \& Southern Corp.)
Gross earnings
Oper. exps., incl. maint.
Taxes. Fixed charges..........
Prov. for retire. reserve.
Net income -
Dividends on pref. stock
-Month of November- - 12 Mos. End. Nov. 3

## Balance

, Note. The effective date of acquisition $\$ 127,072$ \$1,119,771 $\$ 1,446,395$ was May 1933, and for comparative purposes the above figures reflect on funded debt and dividends for all periods shown, with fixed charges date computed on the basis of annual requirements at that date.
(e) Last complete annual report in Financial Chronicle April $29^{\prime} 33$, p. 2972

Central Maine Power Co.
Earnings for 12 Months Ended Nov. 301933.
Operating income

$\begin{array}{r}\$ 5,742,926 \\ 1,418,598 \\ \hline\end{array}$ Last complete annual report in Financial Chronicle May $\mathbf{6}^{\prime}$ '33, p. 3156

Community Power \& Light Co.
(And Controlled Companies)

onsol. gross revenue |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | Balance-x $-\ldots \ldots$....... $\$ 112,092 \quad \$ 144,378 \quad \$ 1,478,826 \quad \$ 1,664,683$ x Avaliable for int., amort., deprec., Fed. inc. taxes, divs. \& surplus.

RP Last complete annual report in Financial Chronicle May 6
6

| East Kootenay Power Co. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\text {1 }}^{1933} 315$ |  | \$2683.11 | \$2982.685 |
| Operating expen | 10,978 | 11,471 | 87,175 | 91,449 |
| Net earnings | \$22,337 | \$22,900 | \$181,136 | \$195,236 | Ne Last complete annual report in Financial Chronicle June $17{ }^{\prime} 33$, p, $\mathbf{\$ 2 6 5}$

El Paso Electric Co. (Del.),
(And Constituent Companies)


Gulf Power Co.
(A Subsidiary of the Commonwealth \& Southern Corp.)


## Gulf States Utilities Co.

| Gross earnings <br> Operation. <br> Taxes. | Month of |  |  | 1932. |
| :---: | :---: | :---: | :---: | :---: |
|  | 182 | $\begin{aligned} & 1392.677 \\ & \$ 30.674 \\ & 177.484 \end{aligned}$ |  | \$5,421,116 |
|  | 16.1 |  |  |  |
|  | 35,85 | 31,402 |  | 415,049 |
| Net oper. revenue---- erest \& amortization. | $\begin{aligned} & \$ 158,703 \\ & 90,874 \end{aligned}$ | $\begin{array}{r}\$ 167,648 \\ \hline 9088\end{array}$ | \$2,36 | \$2,325,522 |
| Salan |  | \$76,768 |  |  |
|  |  |  | 458,000 | $\begin{aligned} 34,807 \\ 58,000 \end{aligned}$ |
| Balan |  |  |  |  |
| Dividen |  |  |  | 4 |
| Balance for common stock divs. and surplus .-- $\$ 247,763 \quad \$ 209,632$ $\underset{\sim}{2}$ Last complete annual report in Financial Chronicle Mar. 4 '33, p. 1546 |  |  |  |  |
|  |  |  |  |  |  |  |
| s Bell Telephone Co. |  |  |  |  |


| Operating revenues.-.- | $\begin{array}{r} \text { Month of } \\ \text { } 1933, \\ \$ 5,911,737 \\ 43,068 \end{array}$ | $\begin{gathered} \text { November- } \\ \$ 1932 . \\ \$ 6,076,287 \\ 62,690 \\ \hline \end{gathered}$ | $\begin{aligned} & -11 \mathrm{Mos.} . E \\ & \$ 1933, \\ & \$ 65,53,272, \\ & 622,675 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Operat erating | 45,954,805 $4,090,502$ | $\begin{aligned} & \$ 6,138,977 \\ & 4,591.204 \end{aligned}$ | \$66.155, |  |
| Net oper. reve Operating taxes. | $\begin{array}{r}81.864,303 \\ \hline 886.376 \\ \hline\end{array}$ | \$1,547,773 644,156 | $\begin{aligned} & \$ 20,404,746 \\ & 8,938.195 \end{aligned}$ | $\overline{\$ 19,276,795}$ |
|  |  |  |  |  |

Net oper. income..... $\$ 977,927 \quad \$ 903,617 \$ 11,466,551$

The) Key West Electric Co.


Gross earnings
Operation....
Maintenance.-
Maintenance-.............-.
Net oper. revenue
Interest \& amortization Balance
Reserve for retirements (accrued) Balance
 During the last 26 years the company has expended for maintenance a dotal of $9.34 \%$ of the entire gross earnings over this period, and in addition
during this period has set aside for reserves or retained as surplus a total of
$14.45 \%$ of these gross earnings.
1 Re Last complete annual report in Financial Chronicle Mar. 4 '33, p. 1547 Manitoba Power Co., Ltd.

Gross earnings
Net earnings ......-- $\$ 78,708 \quad \$ 82,790 \quad \$ 872,498 \xrightarrow{\$ 939,172}$ Rer Last complete annual report in Financial Chronicle May 20 '33, p. 3533

Mississippi Power Co.
(A Subsidiary of the Commonwealth \& Southern Corp.)
Gross earnings -......Taxes. exps., incl. maint.


 Balance...........- $\overline{\text { def } \$ 2,095} \overline{\$ 6,615} \overline{\text { def } \$ 89,289} \overline{\text { der } \$ 60,362}$ Pacific Telehpone \& Telegraph Co.


 $\begin{gathered}\text { Net oper revenues_-.- } \\ \text { Rent from lease of oper. }\end{gathered}$
$\$ 1,313,150$
$\$ 1,404,353$
$\$ 14,621,449$
$\$ 16,460,964$
 Net operating income_ $\begin{aligned} & \$ 832,702 \\ & \$ 886,865 \\ & \$ 9,308,514 \\ & \$ 10,792,939\end{aligned}$ Ler Last complete annual report in Financial Chronicle Mar. 4 '33, p. 1547

## Ponce Electric Co.



Postal Telegraph-Cable Co
Includes Land Lines Only.)
 Savannah Electric \& Power Co,


Puget Sound Power \& Light Co.
And Subsidiary Companies.)

| ubsidiary Comp |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Gross earning | Tonth of November--1 |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Net operating revenue |  |  |  |  |
| Inc. from other sourcesa |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| , |  | \$336,492 |  |  |
| serve for |  | 335,4 |  |  |
| Bala |  |  |  |  |
| alance for common stock divs. and surplus.-- $\mathbf{x}$ \$1,129,763 $\quad \$ 487,381$ |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |
| declared. |  |  |  |  |
| During the last 33 years, the company and its predecessor companies have expended for maintenance a total of $9.90 \%$ of the entire gross earnings ove this period, and in addition during this period have set aside for reserves or |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |

(The) Pullman Co.
(Revenues and Expenses of Car \& Auxiliary Operations.)


South Carolina Power Co.


## Southern Indiana Gas \& Electric Co.

| Gross earnings | -Month of November- |  | 12 Mos . End. Nov.30- |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 27 |  | \$2,697 | ,991 |
|  |  |  | 1,089 |  |
| Taxees |  |  |  |  |
| Fixed charges- ${ }^{\text {Prov. for retire }}$ ' reser | 26,333 23,141 | 27,26 23,141 | $\begin{aligned} & 320,782 \\ & 277,700 \end{aligned}$ | $\begin{aligned} & 323,295 \\ & 277,700 \end{aligned}$ |
|  |  |  |  |  |
| vil | 45,174 | 45,09 | 541, | 521,813 |
| Bala | 316,702 | \$38,8 | 5 | 278,523 |
| (R) Last com |  |  |  | p. 3345 |

## Standard Oil Co. of Kansas (Del.).

| $\xrightarrow{\text { Period- }}$ Gross profit |  |  | $31 ' 33 \text {. }$ | 9 Mos. End. Sept. $30 \cdot 33$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & \$ 291,988 \\ & 181085 \end{aligned}$ |
|  |  |  |  |  |
| Earned |  | \$224,729 |  |  |
| Taxes |  |  |  |  |
| amortiz | 39,11 | 42,15 | 21,567 | 102,839 |
| ${ }_{\text {Profit }}$ Extraordinary charg | - ${ }_{\text {Cr2,938 }} \mathbf{8 9 8 , 1 1 2}$ | 8119,136 $C r 27,306$ | loss $\begin{array}{r}820,342 \\ 250,792\end{array}$ | $\begin{array}{r} 196,906 \\ 220,548 \end{array}$ |
|  | \$101,050 | 146, | 1,134 | ss\$23,6 |
| shares of stock $\mathbf{x}$ After deducting 둥 Last complete ann |  |  | $\begin{gathered} \text { Nil } \\ \text { to capital } \end{gathered}$ | surplus. |

## Telephone Investment Corp.

(Inter-Company duplications excluded.)

## Gross earnings. Total expenses

11 Months Ended Nov, $30-$
Gross earnings $\qquad$ $\begin{array}{r}\$ 970,875 \\ \hline 678,476\end{array}$ Net income-
Dividends paid $\qquad$
$\qquad$



Virginia Electric \& Power Co.
(And Subsidiary Companies.)


## Balance for com. stock, divs. \& surplus.

 $\overline{\$ 1,985,122} \overline{\$ 2,534,654}$ During the last 23 years, the company has expended for maintenance aotal of in 57 隹 total of $10.57 \%$ of the entire gross earnings over this period, and in addi-
tion during this same period has set aside for reserves or retained as surplus tion during this same period has set aside fo
a total of $13.15 \%$ of these gross earnings.
k) Last complete annual report in Financial Chronicle Mar. 4 '33, p. 1550
(The) Western Public Service Co.
(And Subsidiary Companies.)


|  |  | $\begin{array}{r} -12 \mathrm{Mos.} \text { En } \\ 1933 . \\ \$ 1,902,668 \\ 1,017,579 \\ 76,229 \\ 152,590 \\ \hline \end{array}$ | $\begin{array}{r} \text { dov. }{ }^{30-} \\ 1932 . \\ \$ 2.093,009 \\ 1,103.558 \\ 88 ., 241 \\ 139,359 \end{array}$ |
| :---: | :---: | :---: | :---: |
| $\$ 57,754$ 31,644 | $\begin{array}{\|} \mathbf{S 5 1}, 082 \\ 29,472 \end{array}$ | 8656,268 | $\underset{\substack{\$ 761,849 \\ 3,425}}{ }$ |
| \$26,110 | $\begin{array}{\|} \$ 21,610 \\ 5,230 \end{array}$ | $\begin{aligned} & \$ 656,268 \\ & 379,970 \end{aligned}$ | $\begin{aligned} & \$ 765,274 \\ & 293,562 \end{aligned}$ |
|  |  | \$276,297 |  |


Balance-
Reserve for retirements (accrued)

Balance
Dividends
$\$ 276,297$
201,666
$\$ 251,315$
220,000

Balance for com. stock, divs, \& surplus........ der $\$ 44,843 \overline{\text { def } \$ 31,280}$ a Interest on funds for construction purposes. b Includes cumulative
dividends unpaid or not declared. PLast complete annual report in Financial Chronicle Mar. 4 '33, p. 1550

## FINANCIAL REPORTS.

## Armour \& Co. (III.).

(Annual Report-Year Ended Oct 28 1933.)
T. G. Lee, President of Armour \& Co., in his annual report to stockholders said in part:
During the year under review, the company earned a net profit from
its operations for the first time since 1930 . The company's sales tonnage was approximately $10 \%$ greater than during the previous year, but due to lower prices the dollar value of sales
amounted to $\$ 452,000,000$ as compared with $\$ 468,000,000$ in the preceding year. Financial Condition.-Armour \& Co. is in excellent financial condition as shown by the following: of $\$ 26,010,651$ approximately $\$ 2,000,000$ in excess of the total current 2 . It has total current assets of $\$ 133,821,607$, approximately 5.5 times Its total current liabilities of $\$ 24,041,630$, resulting in a net working capital of \$109,779,977. The net wortictions are in force in foreign countries in which some of the current assets are located. Conversions in such cases have been made at the official rate.
3. The cost of additions to
3. The cost of additions to and improvements of our properties was tain them adequately and still reduce by $\$ 4.613 .966$ the figure at which they Were carreed on the balance sheet at oct. 291932 . 4. Fixed-intererst bearing obigations of the company have neen reduced
substantially
The bonds of the company have been reduced $\$ 6,410,300$. These bonds were purchased at a discount of $\$ 1,252,420$. The $7 \%$ preferred stock of Armour \& Co. of Delaware was reduced $\$$. 48.0 . 70 during
the year in compliance with sinking fund requirements. This stock was the year in compliance with sinking fund requirements. This stock
purchased at a discount or $\$ 359.7366$
 surplus. The consolidated surplus of the Delaware company inclued consondated earned surplus arter payment of dividends and retirement
of preferred stock in accord with the sinking fund provision which requires
ot pir that at least $1 \%$ of the largest aggregate amount in par value of prequires out of accumulated earnings. previously issued, shall be retired annually Results for Year. - The results for the year were materially better than
during the previous year, as shown in the income statement during the previous year, as shown in the income statemant. Advancing
prices on some of the products, particularly in the case of by-products, prices on some of the products, particularly in the case of by-products,
were a factor in our improved results. Our margin of profit on the tonnage handled, exclusive of fertilizer.
amounted to less than $1-6$ of a cent per pound, or $14-5$ cents on each dollar of product sold
Diridends.-While the consolidated net income for the year exceeded of Delaware and Armour \& Co. (Illinois), no dividend was paid on the preferred stock of the Illinois company for the reason that the corporation
law of Illinois prohibits an Illinols corporation from paying dividendsuless lits net assets are in excess of its stated capital, both before and after the dividend payment. Due to the general drastic decline in fixed property
values during recent years, it is questionable whether the present value values during recent years, it is questionable whether the present value
of the net assets of Armour \& Co. (Ilinois) exceed the stated capital. Ccunsel and auditors or the company have adveed the stated capital. they therefore believe it not advisable to pay any dividends while this condition exists
Following the
Justmenting a the abandonment last summer of the the blan of capital readjustment, a committee of the board of directors was appointed with a
view to adjusting whatever differences of oplinlon existed as to the best plan for accomplishing the recesssary capital readjustmente, it being the the best It is not feasible to effective plan was altogether desirable.
be prepared and submitted to the stockholders at a special meeting to be called at a later date.
Future of the Company.-Toward assuring a sound foundation for future
profitable operations, the management has continued during the past to devote particular attention to: (1) Maintenance of the past year
to (2) Reduction of expenses, (3) Improvement of the organization and per-
sonnel, and (4) Improvement of financial condition snnel, and (4) Improvement of financial condition.
Although the sales volume of the company has de
dollars due to the large decrease in the price of meat products the the in


Expenses, prior to the establishment of a labor code for the packing
incustry under the National Recovery Act, as compared with 1930, has
年 been decreased approximately $\$ 45,000,000$ a year, or $30 \%$. both with reference to hours and rates of wages and the administration ot the processing tax. It It is too early to determine the effect upon operationg
results of compliance with these overnmental requirements. The labor rosults or compliance with these governmental requirements. The labor code for the packing industry called for an increase in wage rates and a
reduction in the hours of work per employee, which necessitated an in recuction in the huors of work per employee, which necessitated an in-
crease in the number of workers in our plants. These factors resulted in an increase of $181 /{ }^{\circ}$ or in our labor payrolls.
The Agricultural Adustment Administration
announced, provides for a graduated processing tax on hogram, as presently announced, provides for a graduated processing tax on hogs of 50 cents per
ilve humdred-weight in Novemper, $\$ 1$ in December and January, $\$ 1.50$ in Feruary and $\$ 2.25$ thereafter. A tax of $\$ 2.25$ per live huardred-weight is equivelent to approximately $\$ 5.50$ per hog, which would mean a processing
tax on the number of hogs we buy annually of $\$ 30,000,000$ to $\$ 40,000,000$. The proceeds of this tax are to be distributed by the Government among the farmers who reduce production. This will partially offset the present
low price for hogs. the price of which has been unfavorably affected by low price for hogs, the price of which has been unfavorably affected by
large receipts of ail livestock, low-priced competitive foods and low plat arge receepter an consustock, low-priced competitive foods. and low pur-
chasing power of comer in the fur months ended Nov. 30, total
production of all meats production of all meats and lard under Federal inspection exceeded pro-
duction in the corresponding period last year by $11 \%$, and the preceding duction in the corresponding period last year by $11 \%$, and the preceding
five-year average by $9 \%$.
total beef and veal increased $16 \%$, to the preceding five-year average $5 \%$ and sheep and lambs $6 \%$ That ber and eat increased $11 \%$, pork $5 \%$, and sheep a and ambs $6 \%$.
These large increases combined with low consumer purchasing power,
resulted in very low iivestock prices This is a viry low livestock prices. inseparably linked with those of the livestock producer it is our interests are our purpose to do everything in our power to bring about better livestock
and meat prices. and meat prices.
ernment upon the forecast the influence of the recovery plans of the Govqument upon the demand for and price of meat products and conse-
quently it it itfricult to forecast the effect of these processing taxes upon
the net profits of the compans the net pronits of the company three years the company has redued funded debt by $\$ 33,673,900$ and its preferred stock by $\$ 10,129$, 100 its It is in a strong liquid condition at the present time and has no need for additional funds. It is necessary, however, to accomplish a reor ganization of the financial structure of the company in order: \& Co. (Ilinois) when earnings are available
(2) To reduce the value at which certain of its fixed properties, investments and other assets are carried on its books. This would also make possible

CONSOLIDATED INCOME AND SURPLUS STATEMENT [Including Armour \& Co. of Itlinois, Armour \& Co. of Delaware, North Years Ended- Oct. 28 '33. Oct. 29 '32. Oct. 31 '31. Nov. $1_{8}^{1}$ '30.
 Income- (bldgs., mach'y. Interest charges...--

## Net profit

 $\begin{array}{lll}6,883,671 & 7,039,462 & 7,172,289 \\ 5,371,051 & 6,073,206 & 7,484,228\end{array}$| $7,314,958$ |
| :--- |
| $9,332,119$ | Guar profit dividends:-

 | Bealance, deficit- |
| :---: |
| $\begin{array}{c}\text { Special charges } \\ \text { (net) }\end{array}$ | Pront arising on purch, and retire. of cos.' bds.

Charges for losses and
reserve not applic. to
 Total surplus - $\quad \overline{24,586,081} \overline{17,234,320} \overline{20,141,766} \overline{43,078,092}$ Earns. per sh. on 2.0.00,-
000 shs. cl. A (par $\$ 25$ ) $\quad \$ 0.14 \quad$ Nil Nil Nil x Includes $\$ 203,092$ dividends on $7 \%$ preferred stock of the Delaware
company held in its treasury. y After deducting credits arising from purchase and retirement of companies' preferred stock.

CONDENSED BALANCE SHEET (ILLINOIS COMPANY) [Including Armour \& Co. of Ilinois, Armour \& Co of Delaware, North Assels- Oct. $\mathrm{S}_{\mathrm{S}}^{28}$ '33. oct. $\mathrm{S}_{\mathrm{S}}^{29}$ '32.

Iixture equind $\mathbf{1 8 6}, 306,365 \quad 190,257,362$
Refriceret dellvery equip
$\begin{gathered}\text { ment,tols, \&e } \\ \text { Franchises } \\ \text { and }\end{gathered} 11,913,675 \quad$ 12,571,163 Franchises and
leaseholds

 | Accounts recelv | $26,010,651$ | $2,193,966$ |
| :--- | :--- | :--- |
| $66,485,920$ |  |  | Notes recelvable

a Inventories
a Inventories
b Inv..
stocks.

 Total_......-356,179,450 $\overline{345,114,686}$ Total_....... | $56,179,450$ |
| :---: |
| $345,114,686$ | a Packing house products, at market values less allowance for selling

expenses - other products and supplies, at cost or market, whichever is ower. 6 Including companies securities at cost of $1933, \$ 2,839,700$. | $1932, \$ 1,501,015 .{ }^{\circ}$ c After depreciation reserve of $\$ 93,584,958$ in 1933 |
| :--- |
| and |

CONSOLIDATED BALANCE SHEET (DELAWHARE COMPANY)
Including North American Provision Co. and their subsidiaries.?

Total_.....211,315,411 $\overline{208,571,042}$ Total_.......211,315,411 $\overline{208,571,042}$ expenses, other products and supplies at cost or allowance for selling expenses, other products and supplies at cost or market, whiche
lower. y All owned by Armour \& Co. (Illinois.).-V. 138, p. 152 .

## Lee Rubber \& Tire Corp.

(18th Annual Report-Fiscal Year Ended Oct. 31 1933.)
President John J. Watson in his remarks to stockholders says in part:
We have a good inventory position in raw materials purchased at prices The corporation has made progress and has materially increased its
outlets for distribution of its tires and mechanical rubber goods outlets for distribution of its tires and mechanical rubber goods.
During the year the directors authorized further purchases of the poration's capital stock, which purchases were made out of surplus funds As of Oct. 311933 , the corporation had in its treasury 41,035 shares of stock
at a cost price of $\$ 142,138$ at a cost price or $\$ 142,138$.
The selling prices prevailing at the present time for tires and all ruber goods are unduly low and should be advanced in keeping with the higher prices prevailing for rubber, cotton and labor.
The tire code has recently been signed by the President of the United States and became effective Dec, 25 1933. It contains provisions under which our industry must operate in the future, and we believe it will have a The earrings for the year, after interest charges, taxes and reserves for
depreciation, amount to $\$ 260.607$ which is in excess of $\$ 1$ per sher depreciacion, amount to $\$ 260,607$, which is in excess of $\$ 1$ per share on the poration.
Directors, as of Jan. 4
4 1934, after considering the earnings for the year shartion, felt they were justified in the declaration of a diviend of 20 c . per share, which has been declared CONSOLIDATED INCOME STATEMENT YEARS ENDED OCT. 31.
a Net sales.-
Cost of goods,
expenses, \$5,150,516


| $\underset{\text { Oper }}{\substack{\text { Oper }}}$ | $\begin{aligned} & \$ 636,071 \\ & 52,237 . \end{aligned}$ | $\begin{array}{r} \$ 127,156 \\ 54,574 \end{array}$ | loss 8620,991 | $\begin{array}{r} \$ 202,325 \\ 115,581 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total incon | \$688,308 | \$181,730 | loss $\$ 567,520$ | loss 886,744 |
| Interest paid ${ }^{\text {Loss of adj. of inventories }}$ |  |  |  | 107.171 |
| Loss of dispos. of assets. | 1.161 | 3395 | 1,984 4 4 |  |
| Miscellaneous-----.-- | 240,937 | 3,395 |  |  |
| Depreciation. | 181,775 |  |  |  |
| Surplus for yea | \$260,607 |  |  |  |
| Previous surplus | 628,823 |  | c1,121,932 | 1,921,808 |
| of cap. |  |  |  |  |
| nts-de |  |  | 10,171 |  |
|  | \$889,430 | \$628,823 | \$486,660 | \$1,116 |

 a After all discounts and allowances. b Also includes inventory adjustments and reserves. c Adjusted. d In these years the stock had no par
value. e Includes depreciation charges for 1932, 1931 and 1930 . Consolidated Balance Sheet Oct. 31 .

## Assets- Plants, real estate

 Plants,\& equ
Patents


otes rec.(less res)
cets.rec.(less res) Accts.rec.(less res.) Adv, to salesmen \& employees. \& employees.--
Sundry accts. rec Cap. stk. in treas Capa stk. In treas
Reai est. not used
formtg purnos formtg.purposes
Cash in banks in possess. of State
banking debt... Investments against letters of
credit

 | 11,794 | 10,794 | $\begin{array}{l}\text { Acc } \\ \text { Rese } \\ \text { Can }\end{array}$ |
| :--- | :--- | :--- | :--- | 11,592

254,162
102,132
301,502
355,384 210,531
48,011
$3,185,887$
$5,355,384$
628,823

Total......... $\overline{8,489,547} \overline{11,004,114}$ Total.......... 8,489,547 $11,004,114$ x Represented by $\$ 5$ par value shares, y Tncluding reserve for depre-
ciation of plant and equipment of $\$ 2,827,513$. z After reserve for depre-
ciation of $\$ 2,937,885$. $V, 138$, p. 158 .

## General, Corporate and Investment News

## STEAM RAILROADS.

Surplus Freight Cars.-Olass I railroads on Dec. 141933 had 470,165 the car service division of the American Railway Association announced This was an increase of 29,409 cars compared with Nov. 30 , at which time there were 440,756 surplus freight cars.
Surplus coal cars on Dec. 14 totaled 152,028 , an increase of 15,788 cars above the previous period while surplus box cars totaled 262,642 , an increase of 10,055 cars compared with Nov. 30 .
Reports also showed 25,507 surplus st
Reports also showed 25,507 surplis stock cars, an increase of 2,222 cars
compared with Noy 30 while surglus refrigerator cars totaled 11,459 , compared with Nov. 30 while surplus an increase of 2,183 for the same period.
Matters Covered in The " "Chronicle" of Jan. 6.- (a) Joseph B. Eastman
charges many railroads fail to comply with labor provisions of Transtorta charges many railroads fail to comply with labor provisions of Transportation Act - Threatens to enforce law, p. 73, (b) Railroads earn at the rate
of $1.76 \%$ on their property investment, p. 75 .
$1.76 \%$ on their p
Alabama Great Southern RR.-Preferred Dividend.The directors on Jan. 11 declared the regular semi-annual dividend of $\$ 1.50$ per share on the $6 \%$ cum. \& partic. pref. stock, par $\$ 50$, payable Feb. 27 to holders of record Jan. 22.

On Dec. 301933 a similar distribution was made on this issue, representing the regular dividend which was due on Aug. 15 1933, but on which action was deferred.-V. 137, p. 4526 .

Boston \& Maine RR.-Petition Denied-Collateral for RFC Loan Must Be Kept Intact. -
The I.-S. C. Commission on Jan. 8 denied the company's petition for approval of release of a portion of the collateral pledged with the Reconthe petition the Commission stated in part:
The Commission on Aug, 12 11932, approved a loan of $\$ 10,000,000$ by
the RFO. The RFC has made advances totaling now outstanding. The application for the remaining $\$ 2,43056$ which are
 $\$ 11,450.000$, gen . mtge. $6 \%$ series LL bonds due 1962 and $\$ 2,000,000$ gen.
mtge. $5 \%$ series KK bonds due 1952 . On Dec. 211933 , the B. \& \& M. . .iled a petition for a modification of the terms of this certificate authorizing the release by the RFa, from the
present pledge. of $81,250,000$ of the aforesaid general mortgage $6 \%$ series
LL bonds due 1962 .

The B. \& M. proposes to borrow from the Federal Emergency Administra-
tion of public Works forthwith approximately $\$ 1,100.00$ to meet the cost
of making repairs and improvements to of making repairs and improvements to locomotives, freight cars and
passenger cars in its shops and to make such repairs sto station builingss
and otherstructures as may be made economically during the winter months. and otherstructures as may be made economically during the winter months,
aur approval of such repairs and improvements will be sought in a sub-
Out sequent application. The work will furnish direct employment in amounts
totaling ati, 4 inn
$\$ 720,224$ wiil be maphours of labor costing $\$ 32,911$; and materials costing The B. \& M. represents that none of this work would be undertaken at
this time except for its desire to contribute to the carrying out of the purthis time except for its desire to contribute to the carrying out or the pur-
poses of the National Industrial Recovery Act approved June 161933 , and
weere it not that this Act provides the means for borrowing for the purposes
specified by the petitioner specified by the petitioner. Thd FEA of Public Works will require col
 When we approved the loan to the petitioner by the RFO we were of the
pinion that the bonds we required to be pledged as collateral constituted adequate security for the loan. Recent sales on the market or bonds on the and
pellateral is somotwhat greater than it was when the proan was made. Beat Be
tween the time of our approval of the loan and the present, quotations of
 In possession of the RFC at all times intil the loan is paid adequate col-
lateral security therefor. There can be no assurance that there wil be uch securty f, as market sales of a few bonds occasionally indicate higher tain a more or less constant ratio of probabile market value of collateral to
the amount of the loan. It seems much the sounder course to preserve ntact the collateral originally pledg yed as security unless its value reaches
relatively stable level considerably above that as of the time it wes pledged In this instance conse are the more reluctant to consent to a release
of collateral in view of the fact that the petitioner has in its treasury or is in position to put in its treasury a considerable amount of bonds suitable the reconstruction loan appears to be available for pledge as security for Upon consideration of the petition, and after investigation thereof, we
conclude that the request of the petitioner for authorization of the release

Central Pacific Ry.-Tenders.-
The company is inviting bids for surrender to it, at prices to be named by
the bidder, or a sufficient amount of its 1st ref. mtge. bonds to exhaust the bidder, of a sufficient amount of its 1st ref. Mtge. bonds to exhaust
the sum of $\$ 25,741$ available in the sinking fund. Tenders will be received
at the companys office, 165 Broadway, N. Y. City, until noon, Feb. 28
Cheat Haven \& Bruceton RR.-Abandonment.-
The I.-s. C. Commission on Dec. 28 issued a certificate permitting (a) the Cheat Haven \& Bruceton RR. to abandon a branch line of railroad
extending from Morgan Run Jumction to the end oo the branch at Laurel
urnace, 1.18 miles, all in Monongahela County, W. Va., and (b) the

Chicago Rock Island \& Pacific Ry.-Interest Ruling.
Chicago Rock Island \& Pacific Ry. 1 Interest Ruling.-
Notice having been received (1) that payment of $\$ 5.06$ per $\$ 1,000$ prin-
 000 principal amount of bonds (after deductinat paym of their expenses) on account of the interest due Oct. 11933 , on the 1st \&
ref. mtte. $4 \%$ gold bonds, due 1934 will be made begining Jan. 23 1934, The Committee on Securities of the New York Stock Exchange rules
hat the bonds be quoted ex-interest $\$ 5.06$ and $\$ 4.65$ per $\$ 1,000$ bond respectively, on Jan. 231934 that the bonds will continue to be dealt in nlat and in settiement thentracts made beginning that date, bonds, to be a delivery, must carry the Sept. 1 and Oct. 1 1933, coupon stamped as
to payment or $\$ 5.06$ and $\$ 4.65$ per 81,000 bond respectively and subsequent
coupons. Such coupons must be securely attached and bear the same coupons. Such coupons m
serial number as the bond.
Rail Bond Committee Planned.-
Plans are reported under consideration for the formation of a protective ments for thrree years has been pronosed. The committee. is it stated,
would be the first such body for railroad equipment obligations in more n 10 years.-V 138, , 140.

Cincinnati-Nashville Southern Ry.-Abandonment.The 1.-S. O. Commission on Dec. 16 issued a certificate permitting the
Cincinnati-Nashyille Southern Ry, and the Tennessee Kentucky \& Northern RR, lessee. to abandon (a) operation of thennine of railroad of the former and (b) operation under trackage rights over a line of the Tennessee Centrai Ry at Al|ooid 2 miles, all in Putnam and Overton counties, Tenn.
F. E. Gillis and A. G. Ewing, II, who were appointed receivers for the Tennessee Kentucky \& Northern. on Dec 1033 , named as parties in this proceeding, and that they be joined as applicants

Erie RR.-PWA Loan Approved.The $1 .-\mathrm{S}$. C. Commission on Dec. 29 approved the company's applica-
tion for a Pubic Works Administration loan of $\$ 11,845,750$. The report of the Commission says in part:
Thius company on Dec. 9 a aplied under Section 203(a) (4) of the National nassenger equipment costing approvalimately $\$ 11,845,750$, for the financing passenger equipment costing approximately sen $\begin{aligned} & \text { of wich it has applied to the Federal Emergency Administration of Public }\end{aligned}$
The applicant states that a careful study of its situation with respect to equipment shows that, to imprave its transportation service, it needs. 2,550
50 -ton self-clearing hopper cars, 50050 -ton plain box cars, 500 40-foot 40 -ton automobile cars, 10050 -foot furniture cars, 50 covered hopper cars, and
 maintenance it needd 50 all-steel semit-through passer equer coanthes and save
matl
steel suburban passenger coaches, and eight all-steel mail coaches, costing steel suburban passenger coacher, and eight all-steel mail coaches, costing
$\$ 2,788,500 ;$ or a total of approximately $\$ 11,845,750$. It states that 1 t proposes to rotire, during the yearmately, and 1935. freight cars that are, In general, obsolete: that is, cars of light capacity and of wooden con-
 coaches and eight all-steel mail cars. equipment throught equipment-trust the PWA in the acquisistion of this equipment throught equipment-trust leases and agreements on the plan equipment trust leases and agreements will be entered intoo one covering
the freight equipment with certificates maturing within 15 years and the othe passenger equipment with certificates maturing within 20 years. the equipment-trust certificates to the amount of the full cost of the equipat the rate of $4 \%$ per annum. The carrier will file a separate application to assume obligation and liability as lessee and guarantor in respect of the certificates.
The purchase of new freight cars and the retirement of old freight cars
proposed will increase the number of the applicant's flat cars 125 and its hopper cars 1,547, and will decrease the number of its box cars 3,888 , making a total decrease of 2,216 in the number of frelght cars owned or controlled by the applicant. The proposed purchase and retirement of passenger co It appears that the average maintenance of all the applicant's frelght cars per freightcar mile during the period 1922 to 1932 , inclusive, was
1.44 cents, While the average for the period 1930 to 1932, inclusive, Was
0.78 cents, or $46 \%$ decrease in maintenance expenditure per unit. The
purchase of the proposed freight cars would effect a saving in maintenance


Lehigh \& New England RR.-Abandonment The I.S. C. Commission on Dec. 29 issued a certificate permitting the


Lehigh Valley RR.-PWA Loan A pproved.-
The I.-S. C. Commission on Dec. 29 approved the application of the
Publ
 tenance, consisting of repairs to which it proposes to finance principally by a loan from the Federal Emer-
gency Admintration Admplitict
The applicant owns 549 loccomotives, of which 189 are in
 848, to make heary reparirs to 1,000 steeel hopper-boxtom coal cars at an
approximate cost of $\$ 650,151$, and to rebuild 1,000 steel-undert approximate cost of $\$ 60,151$ and to rebuild 1,000 steel-underframe box
cars at an appoximate cost of $\$ 1,034,000$ The total cost of the repairs
and rebuilding will be approximately $\$ 2,199,999$. The applicant has furnished a statement covering the period from Jan.
1 1922, to Oct. 311933 , and showing by years its expenditures for repairs
to locomotives. with the number to locomotives, with the number of locomotive-miles traveled, and showing also its expenditures for freight car repairs, with the number of gross ton-
miles. From the data furisished, it appears that from 1922 to 1929 , in-
Fins clusive, it expended for locomotive repairs an annual average amount of
$\$ 7746,316$, and that the average number of locomotive-miles annually
for that period was $19,022,906$, which is an annual average cost tive-mile of 80.392543 . The average annual expenditure for freight car miles made by the cars were $12,103,327,000$, making an average annual
most of $\$ 0.000386$ per gross ton-mile. While neither all locomotive repair nor all froight car reparrs become necessary as a direct result of the number
of locomotive-miles traveled, or of the number of gross-ton miles made respectively, the filgraese siven or above may meer of gred as a a reasonabiles made basis
for comparison in estimating the expenditures needed for reple basis there now extists a defice expenditures needed for repairs. On this
bin the applicant's expenditures recomotive repairs and freight car repairs amounting approximately to
$\$ 4,500,000$ and $\$ 4,800,000$ respectively, which would indicate that the proposed expenditures are desirable for the improvement of transportation
facilities. The applicant has applied for a loan of $\$ 2,000,000$ from the PWA to be
applied to the foregoing purposes. It has filed a separate application under apption to th of the Interstare Commerce Act for authority to tissue notes to evidence the loan. Action thereon will be deferred pending the completion
of the applicant's negotiations with the PWA.-V. 138 , p. 149 .
Louisville \& Nashville RR.-Abandonment.-
The I.-S. C. Commission on Dec. 29 issued a certificate permitting the
company to abandon its line of raiload extending from North Alabama Junction to Searles, 3.3 miles, all in Tuscaloosa County, Ala.-V. 137

Missouri Pacific RR.- 1933 Car Loadings.Freight traffic handled by this company during the year 1933 totaled with a total of $1,031,31$ cars during 1932 . Local loadings, and receipts
from connections in December 1933 totaled 80,355 , compared with 79,006 cars in the same month in 1932 . The International-Great Northern RR. loaded locally and received from connections a total of 235,662 cars during the year just ended, compared
with a total of 180,200 cars in 1932 . The total for the month of December 1933 was 16,208 , compared with 14, 283 cars in December 1932 . receipts from connections during the year 1933 amounted to 158,729 com pared with a total of 175,566 during the previous year, and the December
total on the Gulp Coast Lines was 14,547 , compared with a total of 13,369 in December 1932.
Series F Principal Payment.-
Federal Judge Faris has authorized payment of $\$ 595,000$ of principal
on the equipment trist series F notes due May 1 1933 -V. $137, \mathrm{p} .4696$
New Orleans Great Northern Ry.-Listing of $\$ 5,367$,000 1st Mtge 5\% 50-Year Bonds, Series A, Due July 1 1983.The Now York Stock Exchange has authorized the listing of $\$ 5,268,000$ lst mtge. $5 \% 50$-year bonds, series A, due July 11983 , with authority to
add to the list $\$ 99,000$ on official notice of issuance, making the total amount authorized to be listed $\$ 5,367,000$. The new bonds were issued pursuant to the terms of a plan of reorganiza-
tion of New Orleans Great Northern RR., as amended, dated as of July 1

New York New Haven \& Hartford RR.-PWA Loan of $\$ 3,500,000$ Approved.-
The I.S. O. Commission on Jan. 8 approved the company's application
to borrow $\$ 3,500,000$ from the Pubulic Works Administration. The report of the Commission says in part: The company, on Dec. 19, applied under section 03 , (a) (4) of the
NIRA for approval of maintenance and equipment. for the financing of
which it has applied to the Federal Emergency Administrator of Public which it has applied to the Federal Emergency Administrator of Public Works for a loan of $\$ 3,500,000$ e equipment will include repairs to, and the
The proposed maintenance and end general overnauling and improverent ond pasticant, at an estimated cost of $\$ 3,000,000$, and repairs to passened equipment owned by the New York Westchester \& Boston Ry, a a sussididiary
company, which will require the remaining $\$ 500,000$ to be borrowed company, which wil reaire the of the applicant's property will include
maintenance and equipment maintenance and equipment of the appicants property wil include
(a) \$300,00 for airconditioning 142 steel passenger cars to be assigned to
through service between N . Y. City and Boston and N through service between $\mathbb{N}$. Y. City and Boston and N. $\mathcal{Y}$. Oity and Spring-
field; ( B ) $\$ 300,000$ for reparing and painting about 210 all-steel Mit field; (b) $\$ 300,000$ for repairing and painting about 210 all-steel multiple-
unit coaches, which are equipped for electric operation and used regularly betwean Nesw Haven and divped City, and (c) $\$ 2,400,000$ to cover renularly
beneryal
overhauling and reconditioning of approximately overhauling and reconditioning of approximately 900 cars which have reached an average age of 15 years, and of which 139 require renewal of
roof and side sheets. This latter expenditure also allows for general repairs to the 142 cars to be air conditioned where such expenditures are required. and certain minor inmprovements. The repairs on the equipment of the
New York Westchester \& Boston Ry. Wil include the painting of and heavy general repairs to. 95 all-stee pilssenger cars and the complete
rebuilding of four cars. The 95 cars will be equipped with manganese steel liners in the trucks and with cast-steel truck frames in place of the built-up type. They will also be equipped with multiple-door controls. 192 it he applicant states that during the 10 -year period ended with $\$ 24.034,32$ for passenger-train car repairs, an average of
$\$ 2,403,433$ a year. or 4 fents for each operated car mile. During the seven-year period 1923-1929 passenser-car repair expenditures averaged 4.4 cents per operated car mile, while in the three-year period $1930-1932$
this cost averaged 2.7 cents, a reduction in cost of 1.7 cents per car mile. In consideration of maintenance, it is reasonale to assume that the ceding year, so that an anestimate of the average deaficind tear of the the pre-
cear in mainanar. If the 1.7 cents per car mile multiplied by the avera the preceding
year year. It the 1.7 cents per car mile multiplied by the average car miles a
year for the four years 1929 to 1932 be taken as the average amount by
which reairs have fallen below the carrier's standard of mainter which repairs have fallen below the carrier's standard of maintenance,
the deficiency in maintenance would be approximately $\$ 917,000$ a year. or approximately $\$ 2,750,000$ for the three years 1930 to 1932 . It is stated that some of the proposed repairs to be made on the New savings which will offset the expenditure for the repairs in about two years. and that others will be in the interest of safety and efficient operation.
Air conditioning of passenger cars has become one of the requirements of pirst-class service and the applicant is justified in making this improvement
in order to meet competition.

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Upon the facts presented, we approve, as desirable for the improvement

Northern Pacific Ry.-To Receive Dividend.p. 4359

Ohio \& Morenci RR.-Acquisition.The I.-s. C. Commission on Dec. 28 issued a certificate authorizing point on the boundary line betweon the townships of Sylvania and Rich-
field., Lin Lucas County ohioo in a general westerly direction through Fulton
County Ohio to a point known as Walefield Corne tis
 mission by the Commission to abandon that portion of its Pioneer branch Fxtending and Williams counties, Ohio, and Lenaweer, OOunty millich, in Lucas., subject
Futton and
to the condition that the Tole to the condition that the Toledo \& Western sell the abandoned portion of purpose of continued operation, at not less than the fair net salvage value
thereof. Accordingly, on July 17 1933 the railroad properties thus baan-

 and operating a portion or the abandoned railroad properties purchased by
the Schonthat company from the Toledo $\&$ Western. By agreement en
tered into between the applicant and the tered into between the applicant and the Schonthal company, dated Aug. 8
1933 . such properties. including a $20-$ on
gasoline locomotive, were to be sold to the applicant for the sum of $\$ 37,750$. The contract was subse-
quantly modiried by reducing the proposed purchase price to $\$ 288,250$. In
payment therefor payment therefor the Schonthal company is to receive the applicant's
entire capital stock, which is to consist of 1,250 shares (no par). The properties in question are to be conveyed to the applicant free and clear of all liens and encumbrances with certain minor exceptions.
Without being convinced that the applicant may be reasonably expected
to realize all of the advantages which it apparently anticipates, we are to realize all of the advantages which it apparently anticipates, we are
satisfied that it can perform useful transportation service under compara-
tively favorable conditions in this territory

Oklahoma Central RR.-Abandonment.-
abandonment by the company of parts of its line of railiroad and the the
 all in Coal, Pontotoc and McClain counties, Okla. The parts to be abandoned are as follow. The first segment extends from Letigh to a point
near Ada Junction, 99.88 miles the second from a point near Byars Junc-
tion to Purcell, 21.11 miles.-T. V . 135, p. 3162 . nion to Purcell, 21.11 miles.-V. 135 , p. 3162 .
Pennsylvania RR.-New Director.-
Richard K . Mellon of Pittsburgh has been elected a director to succeed
his father. R. B. Mellon, who died on Dec. 1 last. The term of office of the elder Mellon would have expired in 1937 . - V. 138 , p. 149 .
Tennessee Kentucky \& Northern Ry.-Abandonment. -Receivership.-See Cincinnati-Nashville Southern Ry above.-V. 122, p. 2944.
Tucson \& Nogales RR.-Control.Paific I.-S. O. Commission has approved the acquisition by the Southern The Southern Pacific RR. proposes to purchase from the Southern Pacific (par $\$ 100$ a share), for $\$ 66,000$, which is stated as the figure at which the stock is carried on the books of the Southern Pacific Co. No cash would
 and the Southern Pacific Co
Vicksburg Bridge \& Terminal Co.-Reconstruction Loan Denied - Authority to Operate Railroad Also Denied. -
The I.-S. C. Commission on Dec. 28 denied the company's application
for the approval of a loan of $\$ 3.250,000$ from the Reconstruction Finance Corporation. The report of the Commission in denying the loan states: from the RFO. The applicant proposes to use $\$ 3,000,000$ of the loan to purchase and retire its entire issue of $\$ 7.000,000$ of unmatured funded debt.
consisting of $\$ 5,000,000$ first mortgage $6 \%$ sinking fund gold bonds of 1958 consisting of $\$ 5.00,000$ first mortgage $6 \%$ sinking fund gold bonds of 1958
and $\$ 2.00,000$ of 20 -year $7 \%$ sinking fund gold debentures of 1948 . The remaining $\$ 250,000$-weald be used to construct a permanent steel trestle replacing a timber trestle.
convenience and necessity under filed an application for a certificate of convenience and necessity under paragraphs (18) to (21), inclusive, of operate a steam railroad over its bridge and approaches and an application under Section 20a of the same Act for authority to issue certain securities proposed to we might approve.
tion which we mer
By our report and order der By our report and order decided Feb. 181933 , we denied approval of a
loan of s4.000.000 to the aplicant. The only material difference between
that application and the one now that application and the one now under consideration is in the amount that purpose having been reduced to $\$ 3,000,000$ from $\$ 3,750,000$ At the
time of filing its application (denied Feb. 18 1933), other appications were filed, one requesting a certificate of convenience and necessity authorizing
the applicant to operate a steam railroad over its bridge and anproiches and another asking authority to issue securities. We denied the application for a loan upon the ground that we were concurrenttly denying the
application for a certificate of convenience and necessity, which left the applicant a non-carrier corporation, ineligible to receive a loan. lert the After investigation, we have again denied (Dec. 28 1933) authority for
the applicant to operate a railroga over its bridge and approaches for the the applicant to operate a rairlogad over its bridge and approaches for the
reasons stated in our preceding report. We are, therefore, unable to find reasons stated in our preceding report. We are, therefore, unable to find
that the applicant is elilibio to receeive the loan now requested. An order
of denial will entered.- 137, p. 1936
Wabash Ry.-PWA Loan of $\$ 1,489,803$ Approved.The I.-s. O. Commission on Jan. 8 authorized the company to borrow
S1,489,803 from the Public Works Administration. The report of the Commission says in part: Frank $O$. Nicodemus, Jr, receivers, on Dec. 16
Norman $B$. Pitcairn and
applied under Section applied under Section 203(a) (4) of the Nationai Industrial Recovery of which the applicants have applied to the Federal Emergency Adminis-
trator of Public Works for a loan of
 of 10,000 gross tons of new rail and track fastenings and the rehabilititation
of 1,437 cars, the detail of which is shown as follows: Head free $110-1 \mathrm{lb}$
rail. 2,300 tons at

 repairing: total rail and other track material, 375 twin-hopper coal cars, $\$ 239,744$; converting rebuilding and 300 automobile
cars cars into single-deck stock cars, $\$ 110,952$; converting 500 automobile cars
into steel-side standard box cars, $\$ 412,960$; installing Evans
int in 250 automobile cars, $\$ 98,792$; arir conditioning Pour club cars, four chair cars and twoo care-parior cars, scand19; converting two cars, fouar
cars into cafo-parlor cars, 89,430 total equipment, 8916,297 ; total main-
tena The applicant states that all but a relatively small part of the proceeds of the loan will be used to employ labor during the winter, and that the loan, so far as it relates to equipment, is self-liquidating in that it will
provide equipment of a character for which the applicants are obliged to pay per diemencharges, which unduly increase operating costs and debred
railway operating income. It is also stated that the loan, so far as it
to applies to raill is necossary to enable the applicants to roandace oworn as it
now in mail be released, of which at least $50 \%$ will be immediately available for secondary main line service.

From annual reports filed with us by the applicants and the Wabash, as suplemented by a statement filed with the application, it appears
that during the period 192-1929, the Wabash laid pan average of 19,267
tons of new steel rail a year, whereas for the four-year period $1930-1933$ the company and the applicants laid an average of only 7,167 tons a year, Reconditioning and improvement of equipment is dependent upon the Reconditioning and improvement of equipment is dependent upon the
various classes or traffic randed, the different classes of cars, and the
condition of those a availabie for wise condition of those available for use ${ }^{\text {The maintenance of freight cars }}$ during the periods $1921-1928$ and $1930-1932$ approximated 0.886 cent and 0.625 cent per car mile, respectively, or approximately $29 \%$ Hess
during the later period than during the former. The average number
of coal cars decreased 640 units and the approximate tonnaze of products of coal cars decreased 640 units and the approximate tonnage of products
of mines handled decreased $2 \%$ for the same period, thereby requiring
oreater service for individual greater service for individual cars. The conversion of the automobile
cars into stock and box cars appears to be justified by the fact that the automobile traffic during the last three years has fallen off approximately
$70 \%$, indicating a surplus of this type of car.
By order dated Dec. 14 t 1933 thpe ceivershijer autherized thec 141933 the court having jurisdiction of the reand to borrow from the PWA not exceeding $\$ 1,687,154$ to mature not more per annum, with an abatemeft of interest for the first year following the date of the notes or other obligations given therefor.


## PUBLIC UTILITIES.

## Matters Covered in The "Chronicle" of Jan. 6.- (a) Electric production up $8.8 \%$ in last week of 1933 -Largest percentage gain over same period a

American Cities Power \& Light Corp.-Dividend.-
The directors on Jan. 5 declared the regular quarterly dividend of 1-32d. of one share of class B stock upon each share of convertible class A stock,
optional divicend series, payable Feb. 1 to holders of record Jan. 11.
Class A Class A stockholders have the option of receiving 75 cents per share in cash in lieu of the dividend in class B stock, provided written notice is received A. 137, p. p 2632 distribution was made on the class A stock on Nov. 1 last.-

American Water Works \& Electric Co., Inc.-Output.Output of electric energy of the company's electric properties for the week
ended Jan. 61934 ,totaled $31,218,000 \mathrm{kwh}$., an increase of $10 \%$ over the output of $28,479,000 \mathrm{kwh}$. for the corresponding period of 1933.
Comparative table of weekly output of electric energy for the last five

Associated Gas \& Electric Co.-December 1933 Production Ahead of Same Period in 1932.-
Net electric output of 48.065 .849 units (kwh.) was reported by the
Associated System for the week ended Dec. 30 . This increase of $5.3 \%$ Associated System for the week ended Dec. 30 . This increased of $5.3 \%$
over the same week of last year compares with that of $6.4 \%$ for the weeks to date.
Gas output was up to $414,515,500$ cubic feet due to house heating beThe company states: " So . far as earnings statements are laty year. gross. As a min output of recent months have not resulted in in increased thoss As a matter of fact, the latest statement of the Associated System,
that month of November, shows that operating revenues are stili
well below well below last year. This is largely due to decreased rates on many of the properties served. In addition, hilgher operating expenses coupled
with increased taxes have combined still further to reduce net operating revenues. month of December 1933 the Associated System reports net
For the mether
electric output of $228,980,799$ units (kwh.). This is $4.3 \%$ above December ol last year, but is a lower percentage increase than that reported for the
year. The 12 months ended Dec. 31 1933 showed output of $2,620,194,973$ units, an increase of $4.7 \%$ over the year 1932 . above the December 1933, was $2.8 \%$ above the same month of 1932 . For the year, however, the sendout
was $0.9 \%$ below 1932 , totaling $16,645,206,600$ cubic feet.-V. 138, p. 149 .

Central Maine Power Co.-Earnings.
For income, statement for 12 months ended Nov. 301933 see "Earnings Department on a preceding page. We Wre looking for a continued
tresident Walter s. Wyman states: "We are
trend in the right direction during the early part of 1934 Throughout 1933 all interest charges of every kind, including those on idle prophout were absorbed in income account. The only interest charges not absorbed are the $\$ 15,000$ of suspended interest in December 1932. Additional
expense due to the National Recovery Administration will amount to around $\$ 40,000$ a year. The $3 \%$ tax , on certainstration classe of of business will
add about $\$ 85,000$ to annual expense.

Columbia Gas \& Electric Corp.-Declares Regular Quarterly Dividends.-The directors on Jan. 11 declared quarterly dividends of $\$ 1.50$ per share on the cum. $6 \%$ pref. stock, series A; $\$ 1.25$ per share on the cum. pref. stock, $5 \%$ series, and $\$ 1.25$ per share on the conv. $5 \%$ cum. preference stock, all payable in cash, and a dividend on the no par value common stock at the rate of 1-800th of one share ( $121 / 2$ cents in par value) of conv. $5 \%$ preference stock, all payable Feb. 151934 to holders of record Jan. 20 1934. The company announced that this dividend rate on the common stock should not be regarded as establishing a basis for future dividends, which must be determined by future conditions. Like amounts were paid on the respective issues on Nov. 15 last (see V. 137, p. 2634).

President Philip G. Gossler issued the following statement: In the past several months there has been a slight increase in the gross
earnings, but this increase has been more than offset by increased taxes and operating expenses. The result has been a continuing decline in net municlpalities in Ohio attempting to establish crastically reduced rates for electricity and in some cases for natural gas These rate ordinances
have been appealed to the ohio P. U. Commission for determination by
then them of just and reasonable rates for the services.
Financlal statements of the company include as earnings, in such only the earnitgs ressilting from the orrinance rates, even though such ordinance rates may bo confiscatory, untilisuchce time as, the reasonable rates
for these services are determined by the Public Utilities Commissin for these services are determined by the Public Utilities Commission or
upon Court review of its findings. Therefore, the reduction in earnings resulting from such rate ordinances is reflected in the financial statements before the proper rates are finally determined. $-\mathrm{V} .137, \mathrm{p}, 3676$.

Commonwealth \& Southern Corp.-T.V.A. Signs Contract with Units-Purchases Certain Properties of Operating Companies in Muscle Shoals Area.-
The Tennessee Valley Authority recently announced that it has entered wealth \& Southern Corp. for the purchase of properties in the Muscle Shoals area. The announcement stated that TVA had contracted to purchase
certain properties of the Alabama Power Co. Mississippi Power Oo. and
Tennessee Electric Power Co. at a cost of $\$ 3.00$.

Government agency an outlet for Muscle Shoals power in the three States.
It also sets up an area in which the TVA will operate to determine the "yardstick" for electric rates.
Wendell L. Willkie, President of Commonwealth \& Southern, stated in part:
Agreement also provides that the TVA and the power companies will
respect each other's territorial integrity by not attempting to serve, with
 co-operate in recently announced plans for extending the sale of appliances
in the numerous communities served where low promotional rates have been recently estabished.
The agreement gives to the electric consumers, especially the domestic
and rural consumers of the Tennessee Valley the full benefit of the synchronized facilities of the Government and the subsidiaries of the Commoncan contribute to the further growth of the Tennessee Valley everything ctat can De done by the Government and the power companies is possible
that con
under its terms. It also gives time for deilberate consideration or the under its term
many probems
has been had.
In answer to inquiries concerning annual gross earnings of properties
sold, Mr. Willkie said they amounted to approximately si, 000 . sold, Mr. Willkie said they amounted to approximately $\$ 1,000,000$ out of
upward of $\$ 50.000,000$ gross earnings from tre Southern companies in the Commonwealth \& Southern group . TVA, declared that the "agreement mandate of Congress and yet avoid the destruction of prudent investment mandate of Congress and yet avold the destruction or prucent investment
in privately owned public utilities. By the purchase of private utility
property which was found to be useful, at prices which were fair but not mere than they are reasonably worth, the Authority has avoided the
necessity of building duplicating competing facilities, with consequent injury to the public investors in existing utility property."
Mr. Lilienthal said that the contract provides an immediate source of revenue for the Authority's power operations from purchasers at whole-
sale. This revenue wil immediately put the Authority's power operations
sind .
Connecticut Coke Co.-Tenders.-
The Union Trust Co. of Pittsburgh, trustee, will until noon on Jan. 24

Consolidated Gas Co. of New York.-Rate Cut Delayed. The New York P. S. Commission at the recuuest of Supreme Court sion's rate cut order rirected against the electric properties of the Consoil-
dated Gas system of New Yorki. The electric companies have applied to

Electric Bond \& Share Co.-Output of Affiliates.Electric output for three majer affiliates of the Elecefric Bood \& Share
Systecm for the week ended Jan. 4 compares as follows in cilowatt hours):


Engineers Public Service Co.-Bank Debt Reduced, dierThe directors have voted to defer the payment of dividends on the
cum. pref. stock, normally payable Jan. 2 1934. This was made necessary
 cum. pree, stock (ietter to the preferred stockholders says in part
"The gross revenues of the subsidiary companies have continued to
decline, although at a slower rate than in the early months of the year The subsidiaries have been faced with increased expenses required by com. pliance with the provisions of National Recovery Administration Codes
and Agreements, and with greater fuel and material costs wnich, together with the Federai tax on electric energy (this tax alone, which was made effective Sept. 11933 , will amount annually to $\$ 600,000$ or more than a
quarter of the annual dividend requirements on your preferred stock) and quaterial increases in state taxation will act for some time as an offsect to the successive and substantial reductions in expenses that the system, by rigio
economy, has effected. Earnings will be further adversely affected by recent economy, has effected. Earnings will be further adversely affected by recent
rate decreases in the Virginia and Savannah subsidiaries following Staterate decreases in the
wide investigation by the regulatory commissions.
"The parent company bank debt has been reduced since Sept. 16 from
$\$ 1,575,000$ to $\$ 800.000$ bank debt and equipment notes of subsidiaries $\$ 1,575,000$ to $\$ 800.000$ bank debt and equipment notes of subsidiaries have been reduced over 8600,000 in this seriod to $\$ 193$ of about $\$ 10,000.000$. Plans for
subsidiary has a bond maturity in subsidiary this maturity July 1 are under consideration."-V. 137, p. 4699.
European Electric Corp., Ltd. (of Canada).-Calls for Tenders to Retire $\$ 2,500,000$ Debentures. -
The corporation announces that it has deposited $7,250,000$ Swiss francs
with the Credit Suisse, Zurich, Svitzerland, for the purpose of purchasing with the Credit Suisse, Zurich, Switzerland, for the purpose of purchasing
and acquiring for cancellation $\$ 2,500$,000 of its $\$ 5,775,000$ outstanding 35 -year $61 / 2 \%$ debentures, series due 1965 .
Holders of the debentures who submit tenders for the sale of the deben-
tures to the corporation will recelve 2,900 Swiss francs per $\$ 1,000$ principal tures to the corporation will receive 2,900 Swiss francs per $\$ 1,000$ principal
amount of debentures. which, based upon the closing rates of exchange
 for their debentures at the rate of exchange at 10:30, a. m. on the date on Which the debentures are accepted.
who accepts swiss francs in exchange for his debentures may continue
to hold his investment in swiss francs should he desire to do so. Should the dollar decline in the exchange market, the increase in the valie of the Swiss franc will increase the amount of dollars received by the holders of
the debentures, but in no event will the payment exceed $\$ 1,000$ per debenture The time limit within which tenders for the sale of debentures to the corporation win be accepted win expire upon the accuisiten or surncient
debentures to exaust 7.250 .000 swiss francs deposited or at noon on
Feb. 241934 whichever date shall be earlier. Debentures tendered for purchase by the corporation must carry Aug, i 1934 and subsequent cor
pons. but Feb. 11934 coupons must be detached. All tenders, which will pons, but Feb. order of their receeint, must be deposited witth the city
be accepted in ord
Bank Farmers Trust Co., 22 William st., N. Y. City. Payment will be Bank Far the purchase oor the debentures. within three business days after
made tor
acceptance of the tenders. The corporation is using most of the available accentance of the tenders. The corporation is using most of the avaliable
cash now in its treasury for the purchase of debentures, without resorting cash now in its treasury for the purchase
to any new financing.-V. 137, p. 487 .

| Foreign Power Years Ended Oct. 31Revenue Profits from investments | s | $\begin{gathered} \text { Corp., L } \\ \$ 9332,360 \end{gathered}$ | td.-Earnings. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$275, 193 |  | \$509,615 | \$556,788 |
|  |  | loss 30,389 | 123,291 | 241,299 |
| Gross ea | \$275,163 | \$312,971 | 42 |  |
| Expenses | 21,127 | 33,522 |  |  |
| axes | $293,06 \overline{6}^{8}$ | $310,71{ }^{1}$ | 293,9 | 300, |
| Deficit for year | \$39,032 | 83 | ur\$296,115 | 435 |
| Surplus brought forwar Transf. from com. sto | 908,626 | 1,108,575 | $\begin{array}{r}\text { 507,645 } \\ 1,160,000 \\ \hline\end{array}$ | 563. |
| Total surplus | \$869,594 | . 77 | ,963, |  |
| Dividends on pref. stock |  | 15000 | 300,000 |  |
| Dividends on com. stock |  | 14, $\overline{6} 9 \overline{9} \overline{6}$ | 26\%,000 | 50,00 |
| Loss on investments |  |  | 529,184 |  |
| Prior year adjustments |  | ,988 |  | 6,2 |
|  | \$869,594 | 3908,626 | 108,575 | 07,644 |
| ed on common. | Nil | Nil | Nil |  |

 Total_......-11,986,832 11,948,762 Total_.........11,986,832 $11,948,762$ a On the basis of quoted market prices, and including $\$ 364,798$ ( $\$ 2,631,-$
189 in 1932 ) cost value of unquoted foreign securities, the value of the corporation's investments at Oct. 31 1933 in Canadian currency was
\$5.37.268(68.802,237 in 1932). b Represented by 125,000 no par shares

International Utilities Corp.-Reduces Payments on Preferred Stock Issues.-The directors on Jan. 10 declared a dividend of $871 / 2$ cents per share on the $\$ 7$ cum. prior pref. stock, no par value, and a dividend of $433 / 4$ cents per share on the no par $\$ 3.50$ cum. prior pref. stock, series 1931, both payable Feb. 1 to holders of record Jan. 20. Regular quarterly distributions of $\$ 1.75$ on the $\$ 7$ prior pref. and $871 / 2$ cents per share on the $\$ 3.50$ prior pref. stocks had been made up to and incl. Nov. 11933.

President P. M. Chandler, Jan. 11, in a letter to the prior pref. stockholders, stated:
At a meeting of the board of directors, held on Jan. 10 1934, it-was Feb. 11934 , on the 87 prior pref. stock, to $871 / \mathrm{c}$. per share, and on the
$\$ 3.50$ prior pref. stock, series 1931, to 4334 c . per share. During the year 1933 the reorganizations of General Water Works \& Electric Corp. and Dominion Gas \& Electric CO. Weree successsully carried assougs are now as a result thereof, approximately $70 \%$ of your corporations subsidiary companies, however, were left with certain obligations which
it was intended should be taken care of by the sale of capital securities. Present conditions in the financial market have made it impossible, so far, to dispose of capital securities, even at the cost of unwarranted sacri-
fices. Therefore, a large percentage of the earnings of these subsidiaries has been diverted to the reduction of such capital obligations and for sinking fund requirements on senior securities thereof. Such earnings
would have normally been available for the declaration of dividends on
your corporation's stock holdings in subsidiaries. Consequently the cash your corporation's stock holdings in subsidiariess Consequently, the cash
income of your corporation has been materialiy reduced, although the income of your corporation has been materialiy reduced, although the
application of earnings, as above stated, is conserving the valuable equities of your corporation in the properties securing such obligations and is, in the opinion of your board, in the best inend arrearages on the prior pref. stock are cumulative and the directors believe that when the problems connected with the long term financing of the obligations, above referred to, have been solved, and in the absence of unforseen adverse conditions,
the consolidated earnings of the corporation and its subsidiaries should
Laclede Gas Light Co., St. Louis, Mo.-Offer to Noteholders Withdrawn.
E. P. Gosling, Pres., in a letter to the holders of the $51 / 2 \%$ gold notes due Aug. Inder date of May 12 1933, the company made an offer to the holders exchange for said notes, the company's 1st mtge. coll. \& ref. gold bonds,
 desiring to accept the offer deposit the same with St. Louis Union Trust or Guaranty Trust Continental Ilinois National Bank \& Trust Co, Chicago, issued their crust Co. of New Yorif, as depositaries, and such deposit for all notes so deposited. It is it stated
in ted in said offer that the plan of exchange would not be declared operative
unless, in the opinion of the company, sufficient notes were deposited to accomplish the desired results. 1 ist mtge. coll. \& ref. gold bonds, series " F " for the purpose of this exchange was authorize of said bonds expired mission of Missouri. The authority for the issuance of sadid bonds expired
on Dec. 311933 with reference to any bonds not theretofore issued for exchange purposes.
"A sufficient number of notes were not deposited in the opinion of the
company to make the plan operative, consequently no bonds were ever company to make the plan operative, consequently no bonds were ever
exchanged. Therefora, the directors of the company, on Jan. 31934 , adopted exchanged. Therefore, the plan for this exchange and declaring the plan inoperative. All holders of notes who deposited the same with one or the other
certificates of deposit to the depositary issuing the same, and the depositary
will will arrange to return the notes to the respective depositors.
The Federal Trade Commission on Jan. 10 permitted the company to withdraw a statement filed for registration of a security issue and canceled a hearing in the matter which was to have been held Jan. 12.
The Commission permitted withdrawal on the basis of proof submitted
by the company that none of the securities covered by the statement have been distributed.
The company. has filed a registration statement Aug. 28 1933, for an
issue of $\$ 3,000,000$ worth of first mortgage collateral and refunding bonds issue of $\$ 3,000,00$ worth of first mortgage collateral and refunding bonds.
Amendments were filed sept. 16 and 21 and later the statement became effective.
Subsequent to this, the Commission's attention was called to a discrepancy in the company's registration statement, namely, that the company had answered "none" to a question as to whether it had itigation pending. It was found that the company had rate cases before the Pubic service
Commission of Missouri and the Supreme Court of M Misouri at the time
the registration statement was filed.-V. 138, p. 150 .
Lincoln Telephone Securities Co.-Smaller Dividend.The directors recently declared a quarterly dividend of 10 cents per share on the no par value class B stock, payable Jan. 10 to holders of record
Jan. ${ }^{\text {T. This compares with }} 25$ cents per share paid on Oct. 10 last and
20 cents per share on July 10 .-V, 137,
Metropolitan Edison Co.-Additional Bonds Listed. $\sim$
The New York Stock Exchange has authorized the listing of $\$ 236,500$
 Middle West Utilities Co.-Financial Improvement of Middle West Utilities Co. Group Under Receivership.The following official statement, dated Jan. 4 ins3, summarizes the West Utilities Co . and its subsidiaries since the date of receivership. (1) Cash position of receivers on April 161932 of approximately $\$ 28.000$
increased by tne end of 1933 to approximately $\$ 900.000$ exclusive of noldincreased by the end of 1933 to approximately $\$ 900.00$, exclusive of nold-
ings of 3600.000 V . S. Government bonds accuired during the period out of cash accumulations of the receivership itself.
(2) Cash position of Middle West subsidiaries of $\$ 6,700,000$ as at April 16
1932 inceased by aproximately $\$ 9.000,000$ to $\$ 15,676,00$ at Dec. 23
1933 . (Includes United Public Service (3) Reduction in notes and accounts payable to banpanies.)
midd onders by
West Utilities Co. and its subsidiaries, which combined stood at
 West Utilities Co. itself and $\$ 5,559,000$ with the Middle West subsidiaries.
(4) In addition to reducing current liabilities, the operating companies
themselves since the date of the Middle West receivership have invested $\$ 1,500,000$ of their surplus cash in their own bonds, of which they acquired approximately $\$ 2,100,000$ This constitutes a reduction in the outstanding
indebtedness of the operating companies. In addition of the above finamcial developments, Middle West Utilities
Io nas been reorganized under the receivership as a utility service company Co. nas been reorganized under the receivershin as a a utility service company
whose facilities are available to the operating companies of the Middle West and other uties ary aroups. This has invorviliged the selection of of new executive
and departmental personnel and the establishment of and smooth-rumning As a part of the new organization, highly specializeled and. efficient depart-
ments have been created to make joint purchasing agreements to plat ments have been created to make joint purchasing agreements, to place
insurance advantageously, to assist in the creation of new business through merchandising and new power sales, to render expert ser sices in connection
with income tax probems, touplement by traind utility men the
activities of the operating company executives tin the field, to assist in Not only is this service organization effective but its facilities are avail-
 on a cost basis. West Utilities System (excluding all eastern and southern
The Middle Whion
subsidiaries previonsly controlled through National Electric Power Co. subidialies periousy contronled thraugh Natronal Electric Power
is serving over 2.80 communities scattered throughout 18 states with an
entin estimated population served of $3,500,000$. There are over 9,000 employees
of the operating companies, with a payroll of over $\$ 1,000,000$ month.
Inquiry into Receivership Ordered by Federal Court-Collusion An exhaus
if an exhaustive inquiry into the Insull receivership litigation, to determine if actions involved in it were collusively brought and fraud practiced upon
the Court. was ordered Jan. 10 by Federal Judge Walter C. Lincley
In doin\& so Jude Lindley took cognizance of petitions from both Charles In doing so Judge Lindley took cognizance of petitions from both Charles
A. Mconuloch, receiver of the company, and Samuel Ettelson, lawyer, who
brouqht the original charges of collusion. But the order was entered on the Court's own motion
Filing of Mr Er Ettelson's petition, which asked either the dismissal of the entire Middle West receivership proceedings or the removal of Mr.
McCulloch and his counsel, was allowed and he will be a party to the investigation. All othens partiess will haved 10 dans to anser Mr. Ettelson's
charkes, and on Jan. 23 will be held what Judge Lindley called "a town
meeting, to The netition of Charles A. McCulloch, receiver, subraitted to Federal Judge Walter C. Lindley at Chicago, follows:
Charles A. McCulloch, receiver herein, respectfully represents as 1. On April 151932 this Court entered an order in the above entitled Charles A. McCulloch, receivers of Middle West Utilities Co. Samnel Insull resigned as receiver and his resignation was duly accented by this
court on June 711932 Edward $V$ Hurley died on Nov. 141933 and since
his den
tinued as sole receiver and is now acting as such,
2. IMmmediately following their appoint ment by this court your receivers,
in order to protect the property of the company, caused receivers to be in order to protect the property of the company, caused receivers to be was nam.
West On June 281932 a committee representing the $\$ 40,000.000$ of Middle representing the preferred stockholders of Middle West intervened herein representing the preferred stockholders of Middle West intervened herein,
and on Nov 18 prese 1932 a committee representing the common stockholders
of Middle West of Middle West became parties by intervention.
4. During the entire period of this receivership. there has been at no time any attark receivership, covering over 20 months there has been at no time any attack or criticism of any nature whatsoever
made against petitioner or said Edward N. Hurley, and no act either of omission or commmission on the part of either of them in this proceeding has been the subject of criticism or objection,
5 . The receivership has been active since the day of its inception. The
 operating companies sceatererens throurgout 18 different States. The otrors
income of the companies thus operating under your petitioner's management is rumning at the rate of thus operating under your petitioner's managenen 6 On Dec. 22 1933 the Hon. Evan A. Evans sitting as United States
District Judge in this court delivered an opinion in the matter of Insull Utility Investments Inc. in banared antcy, in which he said that the suit
commenced on April 16 in
lost commenced on April 16 1932 for th
last named company haeen collus
published opinion Judge Evans said:
It is quite impossible to separate the application for the appointment
of a receiver in the Insull Utilily Investments. Inc. from like applications
in Middle West ration Securities companies. Three companies revolved about and promoted by the so called Insull interests. They all Middle, West, was a holding company and the other two are investment
trusts., We. necessary penferences is informed and believes that in the customary and porations on the one hand, and the large bank creditors on the other, the necess to dor receivershins in all three cases was discussed and a canvas
made to determine what men were available for nomination to the Court as receivers.
8. Two fundamental differences between the Middle West and the other two companies existed in that first, in Middle West there were no
covenants assuring the holders of its lon玉-time indebtedness of tion with regard to collateral; and second. Middle West was actively supervising the operation of many companies as above set forth whereas the other 9. Petitioner alleges on
between the creditors and the company it was decided that receivership for Middle West was inevitable and that it was necessary to consider names sidered withe ruggested to the court as receivers. Many men were con-
to their availability as receivers for Middle West and
the sole test believes ast use alleges, wase the fitnding these conferences, as this petitioner
ane men to discharge the duties of the orfice.
10. Petitio
motion for the is advised that on the morning of April 151932 when the Thurlow Gor. the apsingointment of receivers in this case was called up by
Stated that . the one of the attorneys for the plaintiff. Mr. Essington stated that the names, of sard Ed Eward N. Hurreey and petitionerer had haten
suggested by the large bank creditors: that in the colloquy bet ween and counsel the court stated that he was not well acquainted with peti tioner; and thereupon Mr. Essington told the court tho substance of petiioner's business activities and banking connections in Chicago, stating
amonr other things that he was a director of the First National Bank of Chicazo. The appointment of receivers for Middle West was ${ }^{-}$taken under advisement and later in the same day and before entering an order the
court talked with Mr. Insull, with Mr. Hurley and with petitioner court talked with Mr. Insull, with Mr. Hurley and with petitioner. In
his talk with petitioner the court discussed petitioner's business experience and business banking connections in Chicago. The court made particular nquiry to ascertain whether petitioner had any reationships either with
 as made as above set forth
12. Your petitioner has discharged his duties with strict impartiality stockholders and creditors alike. Neither he nor his former ${ }^{7}$ associate Edward N. Hurley, suought nomination for this receivership Petitioner sinformed and beilieves that Samuel Insuil protestedragainst being nomin13. If thereis a cloud on petitioner's recitle as

Petitioner's duties as recelver are arduous; they have occupied his time o the practical exclusion of all other business since the day of his appointby Judge Evans might be construed by the public as a reflection upon petitioner. Petitioner's responsibilities are heavy; the income of the pro-
perties under his charge exceedingly large; the questions of policy to be decided are difficult, of great variety and great in number. Several millions monthly receipts and disbursements as receiver are substantial.

To the end that the propriety of petitioner's appointment may be
definitely settled and confirmed and that all parties in interest may be heard in the premises, petitioner asks:
(1), That a rule be entered on arties in interest requiring them to
answer and set forth such grounds of objection, if any, as they may have to the continuance of the services of petitioner as receiver herein. (2) That this court summonn such witnesses and make such investigation
as the court shall deem wise in order to assure himself if the court feels as the court shall deem wise in order to assure himself-if the court feels
need of such assurance that petitioner's appointment should be now

## Montana Power Co.-Tenders. <br> The Guaranty Trust Coo., trustee. 140 Broadway, N. Y. City, will until 10 a. m. on Jan. 24, receive bids for the sale to it of 1 st and ref. mtge. sinking fund gold bonds. series $A$, $5 \%$, due July 1 I 1943 to an amount surfi- cient to exhaust $\$ 126,934$ at prices not exceeeding 105 and int. V . 137 ,

Nashville Ry. \& Light Co.-Tenders.-
The Guaranty Trust Co., trustee. 40 Broadway, N. Y. City, will until
10 a . m. on Jan. 25 receive bids for the sale to it of ref. \& ext. mitge. $50-1$ $10 \mathrm{a} . \mathrm{m}$. on Jan. 25 receive bids for the sale to it of ref. \& ext. mtge. $50-$
$\$$ year $5 \%$ gold bonds. due July 1 1955, to an ammunt sufficient to exhaust
$\$ 21,459$ at the lowest prices at which such bonds shall be offered but not exceeding that price at which the bonds so purchased. if held until maturity,
will yield an interest return of $41 / 2 \%$ per annum.- 137 , 1 . 489

## New England Water, Light \& Power Associates.-

 An extra dividend of 15 cents per share has been declared on the class B stock, no par value, in addition to the usual quarterly dividend of likeamount, both payable Feb. 1 to holders of record Jan. 20.-V. 134, p. 1578 .

Norwegian Hydro-Electric Nitrogen Corp. (Norsk Hydro-Elektrisk Kvaelstofaktieselskab), Krone Bonds Offered in Exchange for Dollar Bonds

The company, in a notice to holders of refunding and improvement gold
bonds, series A, $51 / 2 \%$ due Nov. 1957 , stated on Jan. 12 : series A, corporation has authorized an ise iated one of $5 \%$ kron. krone bonds of 1933 . 1933 . interest to be payable semi-annually
on May 1 and Nov. 1, in each year. principal and interest on May 1 and Nov. ., in each year. principal and payterest payable only
in Norwegian kroner, at the head office or any branch of the Chriti in Norvegian kroner, at the head offrice or any branch of the Christiania
Bank og Kreditkasse, in Norway The krone bonds are to be issued in
the denominations of 3800 kroner and 1900 kroner and are designed
 sued under the trust indiontare. dated as of Nov. 1927 between the
corporation and the National City Bank of New York, as trustee, in the
ratio of one krone bond of the denomination of kr. 3800 and kr . 150 in cash for each collar bond of the demomination of $\$ 1,000$ and kr one 150 kr in
bond of the denomination of kr . 1000 and有 denomination of $\$ 1,000$ bearing the serial number set forth in the receipt bond, by the dollar bond of the denomination of $\$ 5000$, similarly identified. through operation of the sinking fund provided for dollar bonds, or volummatures. The right is reserved to redeem all or any part of the krone bonds at par and interest on any interest date on three weeks prior notice
published in Norway and New York Dollar bonds deposited as security ing regulations prohibiting the importation of bonds into Norway will not prevent collection of principal or interest of the krone bonds at maturity. bond, should deposit his dollar bonds. with May 11934 and subseone bond, should deposit his dollar bonds, with May 1934 and subsequent
interest coupons attuched, with the National City Bank of New York, 22 William St., N. Y. City, on or before Jan. 241934 . Against such deposit, the dollar equivalent, at the rate of exchange current on the day of
deposit, of the cash payment and a transferable deposit receipt, in fully registered form, will be delivered, against surrender of which receipt in
turn, the krone bond will be delivered, without charge to the holder, when

## -Old Colony Light \& Power Associates.-Lremen Div. -

 The directors recently declared a dividend of $\$ 3.50$ per share on the

## Omnibus Corp.-New Director.

Herbert P. Howell, President of the Commercial National Bank \& Trust
Public Service Co. of Northern Illinois. No Dividend Action Taken-To Reduce Par and Stated Value of Common Stock to $\$ 60$ from $\$ 100$ per Share -The directors on Jan. 5 too no action on the quarterly dividends due at this time on the pref. and common stock. On Aug. 1 and Nov. 11933 the company paid the following dividends: 50 cents per share on both the common stock of $\$ 100$ par value andfon the no par common stock, $\$ 1.50$ per share on the $6 \%$ cum. pref. stock of $\$ 100$ par value and $\$ 1.75$ per share on the $7 \%$ cum. pref. stock of $\$ 100$ par value. From Aug. 11932 to and incl. May 11933 quarterly distributions of 75 cents per share were made on the common stocks, compared with $\$ 2$ per share each quarter from Aug. 11925 to and incl. May 21932.

The directors also recommended to the stockholders that they take appropriate action to reduce the par value of the $\$ 100$ par value common stock and the stated capital represented by its no par common stock, in each case to $\$ 60$ per share.

This recommendation, according to a letter to the stockholders, was made for the following reasons:
The management has been carefully reviewing the investments and
advances which have been made in the past by this company and Public Services subsidiary have been made in the past by this company and Public
Sholly owned subsidiary of this company. onsolidated balance sheet as of Dec. 311932 (which eliminates intercompany investments) showed these investments and
305.020. with a reserve against the same of $\$ 6,500,000$.
These investments may be divided into two parts:

These investments may be divided into two parts:
(1) Investments owned by this company in activities practically all of Which are directly related many ing o permanent character from an operfing standpoint important this arountages of a permanent character from an operating
stant
sent a book vhatue of sent a book value of $\$ 12,183,521$. Their value as permanent investsubstantially exceeds their cost and book value.
(2) The second droup of investments belon to the Public Service Subsidiary Corp. Most ort of these investments belong to the Public Service Sub-
the core no now of direct benefit to the company from an operating standpoint and therefore in the oninion of The total book value of these investments amounts to $\$ 28,121,499$,
against which the reserve above referred to of $\$ 6.500,000$ was estabished
 realized in carrying out the announced policy of liuqidation.
The management is proceeding with this policy in an orderly manner.
It was for the purpose of carrying out this program that the management recommended that action be taken reducing the par and stated value of
the capital stock. The board of directors has adonted the rec the capital stock. The board of directors has adopted the recommenda-
tion of the management in order to create a sufficient capital surplus to
enable it to establish reserves for the eventual liquidation of the Subsidiary
Corporation. The reduction in the par and stated value of the company's common stock to $\$ 60$ per share will create a capital surplus of approximately $\$ 25,-$
000.000 When this is accomplished the board will make the following dis-
position of that sum: position on that sum:
(1) Appropriate approximately $\$ 12,000,000$ as an additional reserve to
cover any shrinkage in value of the investments in the Public Servic cover any sarinkage in value of the investments in the Public Service
Subsidiary Corp., thus increasing that specific reserve from $\$ 6,500,000$ to
$\$ 18,500,000$. (2) Appropriate approximately $\$ 6,500,000$ as a new reserve for ultimate 1quudation of the Public Service subsidiary Corp., to be used so far as
necessary in conmection with the eventual dissolution of the subsidiary
Corporation. (3) Retain approximately $\$ 6,500,000$ as capital surplus. This will be
in addition to the surplus as of Dec. 31 1933. which will be transferred to capital surplus incident to the creation of these reserves. Conservative
management demands that an adequate capital surplus be established for management demands that an adeequate capital surpus be establishe of the Hilinois Commerce Commission. Yourr board will seetk such approval
before the date of the annual meeting of the stockholders to be held on
Fere Feb. 261934.
The Illinois. company, has beem critical oo some of the investments in the portfolio of by both. Service Subsidiary Corp, and its ultimate liquidation is desired Due the fact that the surplus as of Dec. 311933 will be utilized in
carrying out the suggested program, your board could take no action on carrying out the suggested program, ycur board
preferred and common stock dividends at this time
When the proposed action to reduce the tale
When the promosed action to reduce the value. of the common stock
is taken and completed, your board expects immediately to resume payis taken and completed, your board expects imany that may be in pay ment or dividends on the prer. stock, including any that may be in arrears.
Tp earnings continue to justify such action your board is of the opinion
that dividends on the common stock should be resumed that dividends on the common stock should be resumed. prosit in any way affect their proportionate equity in the company. The stockholders will receive, as soon as it can be prepared, the annual report of the company which will include information relating to the oper-
atIng results of the company for the year as well as statements showing financial condition
Preliminary figures, subject to audit adjustments, indicate, however,
that the earnings for the year 1933 covered the dividends actually paid durthat the earnings for the year 1933 covered the dividends actually paid dur-
Ing that year. Also during the year 1933 the company retired $81,784,500$ Scranton Ry.-Trustee Resigns.
The Central Hanover Bank \& Trust Co. has resigned as trustee of the July 301892 , it was announced on Jan. 2 1934.- V . 137, p. $1765 ; \mathrm{V} .135$.

South American Power Co. (Florida).-Maturity Settled. nounced Jan. 8 that trosidentision had bean \&ade forergn Power the $\$ 10,000,000$ Inive, annote of South American Power Co (a subsidiary of American \& Foreign
Power Co., Inc.) due Jan. 8. This note was given to British interests in 192 in connection with the purchase of certain operating properties in Ohile and M exico. Of the total due $20 \%$ wast pait in in ash and in in addition
certain foreign securities held simply as a minority investment were transcertain foreign securities held silmply as a m minority investment were trans-
ferred as a further payment. The balance of the yblication has been made payable in pounds sterling, amounts to $£ 1,508,870$, and is due in one, two and three years. The renewal interest rate is $6 \%$,the same as the old note. American \& Foreign Power Co., Inc. and subsidiaries cash on deposit
in New York, after provision for the cash payment as above, was approxi in New York, after provision for the cash payment as above, was approxi-
mately $\$ 7,200,000$.-V. 127, p. 3541.
Southern California Edison Co., Ltd.-Regular Div.-
 "in keeping with dividend policy announced at the declaration of the stock dividend for N vent
Telephone Investment Corp.-Earnings. For income statement for 11 months ended Nov. 30 see "Earnings De-
partment" on a preceding page.-V. 136, p. 2245.

## United Gas Improvement Co.-Electric Output.-



## Utilities Stock \& Bond Corp.-Initial Dividend.-

The directors have declared an initial dividend of 40 cents per share on
he voting trust certificates for common stock, par $\$ 1$, payable Feb. 1 to the voting trust certificate
holders of record Jan. 24 .
This company was recently organized as successor under a plan of reorgan-
Ization to the Electric Puolic Utilities Co.-V. 137, p. 4015.
Wisconsin Electric Power Co.-Tenders.
The Central Hanover Bank \& Trust Co., trustee, 70 Broadway, New


## INDUSTRIAL AND MISCELLANEOUS

 reported in world tin consumption during first 10 months of 1933 by Inter-
 of new year Steel scrap prices continue to advance, p. 39, (f) T. A. Buckner confident on life insurance outlook, p . 72 . (g) James Brown retires
from Brown Brothers, Harriman \& Co.A.Association therewith covered 50 years, p. 72, (h) First Security Co. sells most of its assets, p. 72 .
Abitibi Power \& Paper Go., Ltd.-Admitted to Dealing The New York Produce Exchange has admitte
pref. stock ( $\$ 100$ par).-V. 136, p. 3537,1887 .

## Ahumada Lead Co.-Dissolution.-

Secretary George H. Cobbe. Dec. 151933 , in a notice to the stockholders
saine special meeting of stockholders called for Aug. 11933 and adjourned to Nov. 31933 was duly held and the 797,603 shares represented, out of a
total of $1,192.018$ shares issued and outstanding, unanimously consented to the dissolution of the corporation, autstanding, renured by the laws of the State of Delaware, a formal certificate of as dissolution was issued by the
Secretary of State under date of Nov. 27 ins. Secretary of State under date of Nov. 271933 ,
nnce of cash assets will be paid to the U. Gight, any small remaining balance of cassh assets will be paid to the U. Si Government to apply against
hat claim. Therefore, there will be no liquidating dividend to share-
This is a final notice of dissolution.-V. 136, p. 3724
Alaska Juneau Gold Mining Co.-Earnings.-
For income statement for month and 12 months ended Dec. 31 see
Allied-Distributors, Inc.-Investment Trust Average
Irregular.-
Investment trust securities showed little change during the week ended
Jan. 5 1934. corporation, stood at 12.22 as of Jan. 5 , compared with 11.64 on Dec. 29
1933. average of the non-leverage stocks stood at 13.60 as of the close Jan. 5 , compared with 13.86 at the close on Dec. 291933 . The a verage
of the mutual funds closed at 10.66 . compared with 10.67 .-V. 138, p. 152 .

Aluminum Co. of America.-Tenders.- until noon on Jan. 23 receive bids for the sale to it of $5 \%$, sinking fund debenture ond bold bonds.
dated March 1 1927, to an amount sufficent to exhaust $\$ 1,000,216$ at prices not exceeding 105 and interest.-V. V . 137, p. 4700 .
American Beet Sugar Co.-Offer to Debenture Hotders Extended.
The time for deposit of the $6 \%$ debentures of 1940 has been extended
to Jan . 31 Iit is announced. Under the plan for extending the maturity date
to Feb. to Jan. 31 it is announced. Under the plan for extending the maturity date
to Fob. I 1900. from Feb. I 1935 the bondholders are to receive $20 \%$
cash and the balance in an extended debenture. See V. 137, p. 1150.
American Coal Co. of Allehgany County.- $\$ 1$ Dividend. A dividend of \$1 per share has been declared on the common stock, par
\$25, payable Feb. 2 to holders of record Jan. 13. A similar distribution was made on Jan. 31 1933.

American \& Continental Corp.- 50 -Cent Dividend.The directors on Jan. 11 declared a dividend of 50 cents per share on the class A and common stocks, payable Jan. 27 to holders of record Jan. 15.
A simila payment was made on these issues on March 1 last year; none
since.-V. 166, p. 1202 .
American Cyanamid Co.-Special Dividend of 25 Cents/ The directors on Jan. 91934 , declared a special dividend of 25 cents per
share, payable on Feb. 11934 to holders of the class A and class B common stock, of record Jan. 91934 out of the net income of the company for the
vear 1933 available for dividends. The board requests that this disribution be regarded simply as a return to the stockholders out of earnings or 1933 and not the establishment of a dividend basis or policy for the ruture, formulation of which should not, in the opinion of the board, be Quarterly distributions of 40 cents per share were made on the class A
and class B Bommon stock from July 11929 to and incl. July 1 1930; none
since.-V. 137, p. 4531.

American Finance \& Securities Co.-Liquidating Div.The directors at a meeting held Dec. 26 1933, declared a liquidating dividend of $21 \% \%$ to be paid to the holders of the certificates of contingent
obligation. This payment is to be made on Jan. 15 to certificate holders

American Insurance Union.-Foreclosure Asked.-
Melvin L. Straus, Chicago, trustee for $\$ 3,800,000$ first mortgage $6 \%$ for foreclosure and sale of the American Insurance Ünion building on which the bonds are seccred, as a result of default of $\$ 208,048$ principal, interest and taxes.-V. 136, p. 3165.

American Smelting \& Refining Co.- $\$ 2.50$ Preferred Dividend. -The directors on Jan. 9 declared a dividend of $\$ 2.50$ per share on the $7 \%$ cum. pref. stock, par $\$ 100$ 2ayable March 1 to holders of record Feb. 2 Three months n three months $\$ 1.75$ disbursement payable Dec. 11933 to cover the payment due Sept. 11932 .
Following the distribution to be made on March 1 next, accumulations on the $7 \%$ pref. stock will amount to $\$ 8$ per share.-V. 137, p. 4363.
Architects Building Corp., Montreal -Company Seeks Settlement with Holders of Defaulted Bonds.-
Holders of $\$ 700,000$ of $6 \%$ first (closed) mortgage bonds will meet in Montreal on Jan. 24 to consider a proposal to be put forward on behalf of of company whereby they receive in cash 75 cents on the dollar in lieu
of aims for principal or unpaid interest under the trust deed securing their bonds.
Since May 1933 the company has failed to pay interest on its bonds. In the notice calling meeting or Jan. 24, a proposal is outlined whereby $\$ 525,000$ in cash will be paid to the trustee for distribution to the bondhe bondholders, will agree to the cancellation of the company's first mortgage debt and accrued interest.-V. . 137, p. 3499 .
Asbestos Mfg. Co. (Ind.).-Reduces Dividend.-
The directors at an adjourned meeting held this month declared a quar-
terly dividend of 7 cents per share on the common stock, par $\$ 1$, payable terly dividend of $1 / 2$ cents per share on the common stock, par or 1. payabe cents
 per share were made on this issue on Jan.
April 1 payment having been omitted.- ${ }^{\text {V }}$. 137 , p. 4531.
Atlas Pipeline Co., Inc-Asks Stack Listing.The company has applied for listing of 500,000 shares of stock (no par)
Atlas Tack Corp.-Meeting Postponed-Earnings. The meeting of the directors which had been scheduled for Jan. 10 to
consider a 3-for-1 split-up in the capital stock of the corporation has been consider a a-ror-1 spit-up in the capital stock the meating.
postponed. No definite date has been set for the maten postponed. No definite date has been set for the meeting.
For income. statement or 9 months ended Sept. 301933 see "Earnings
Department" on a preceding page. Department" on a preceding page.

Comparative Balance Sheet.

$\times$ Represented by 93,560 no par That in 1933 and 94,951 in 1932




 Nractional share exp.,\&c.
Surplus Nov. 30_.... \$1,247,631 \$1,178,047 \$1,949,179 \$1,604,455 a The directors on Jan. 211932 declared a dividend of $\$ 2.50$ a share on the prior partic. stock, payabe s1 in cash a share, 75 c . in scrip due Dec. 1
1932 and 75 . in scrip dae Dec. 311933 , by the terms of which no additional
dividends shall be paid dividends shall be paid (if there be any default in the redemption of the
scrip) until the scrip is discharged. This dividend paid Feb scrip) until the scrip is discharged. prior participating stock.

\section*{Cassest-} Cash. oi indebt. | rotes reeeivable |
| :---: |
| trom munle panls | dess alow reivable Deterred pawanee) Funds int mounded in closed banks Inventory -anks Cash deps. accom a Land, blidegs., ma

 Unexprred. insur
prems.

prepaid | prems., |
| :---: |
| taxes, $\&$ drepald |

Balance Sheet Nov. 30.
$\left.\begin{array}{ll}\text { 1933. } & \text { 1932 } \\ \$ 360,674 & \$ 393,136\end{array} \right\rvert\, \begin{array}{ll}\text { Lecroalititeses- }\end{array}$


Total iation of $\$ 318,248$ in a After deprec ized, 400,000 no par shares issued and outstanding. 316,016 shares ( 1932 ,
 360,000 shares.-V. 136, p. 330.
Auburn Automobile Co.-Record Sales at Auto Show.Retail sales of new Auburn cars in the first four days at the national
automobile show have set a new high mark, surpassing the previous record ot the same time Mr. Beal, sain thated substantial increases had been At the same time Mr. Beal said that substantial increases had been
made in adding new dealers and distributors and that sales of cars to dealers
were also at the higheast level in the company's history at any automobile
Badger Paint \& Hardware Stores, Inc.-Extra Dividend. The directors have declared an extra dividend of 20 cents per share on
the cum. conv. pref. stock, par $\$ 20$, payable Jan. 10 to holders of record the cum. conv. pref. stock, par $\$ 20$, payable Jan. 10 to holders of record
Jan, 8 Reguar quarterly dividends of 25 cents per share are also being
paid on this issue.

- Bellanca Aircraft Corp -Admitted to List. $\mathcal{Z}$

The New York Curb Exchange) has admitted to the list 174,750 shares
of common stock (par \$1). Earnings. - For income statement for 10 months ended Oct. 311933 see
"Earnings Department" on a preceding page.-V. 137 , p. 4016 .
Bendix Aviation Corp.-Earnings Estimated.-
In a letter to the stockholders, President Vincent Bendix states: "The
results from operations of your company for the year 1933 will show an results from operations of your company for the year 1933 will show an
improvenent over 1932 op more than $\$ 3,000,000$ net, after allowing for full
depreciation
 statement indicates a net profit for the year just ended of about $\$ 1,400,000$.
This rigure, however, includes the earnings of arfiliates, according to orficials,
which in the anvar, which in the annual statement will not be consolidateded with those of the
parent company and its subsidiaries. Net profit to be reported for the year
1933 will thereford 1933 will therefore probably run in the neighborhood of $\$ 1.250 .000$ or 60
cents a share on the $2,097,663$ shares of capital stock, as estimated earier.

Beneficial Industrial Loan Corp.-Loans at Record High. At the end of 1933 the more than 350 personal finance offices controlled
by this corporation had outstanding loans of $845.175,000$, according to a
preliminary estimate. preliminary estimate. This total, ,Which is before reserve, is is higherg to an an
at any previous time comparimg with $39,636,779$ at the close of 1932 and
with $\$ 43$. with $\$ 43,427.652$ at the end of 1931. Most of the increase during 1933 came quarter was $\$ 40,245,234,-\mathrm{V} .137$, , p. 4363 .
Best \& Co., Inc.-25-Cent Common Dividend. declved The directors have declared a dividend of 25 cents per share on the
common stock, no par value, payable Feb. 15 to holders of record Jan. 25 . conmon stock, no par value, payable Feb. 15 to hoiders or record Jan, 2 .
A similiar distribution was made on this issue on Oct 16 1933. whilit erom
Dec. 16192 to and incl. March 151932 the company paid quarterly dividends of 50 cents per share.
Tine directors announce their intention to consider regular quarterly
dividends at the April and subsequent quarterly meetings.-V. 137, p. 2106 .
Bethlehem Steel Co.-Appointments.-
J. V. Honeycutt has been appointed Assistant General Manager of sales,
and E. Goodwilie has been named Assistant to the Vice-President in
 -V. 129, p. 1445.

Bethlehem Steel Corp.-Bondholder Sues-Charges Default on $\$ 12,700,000$ for Refusal to Pay Coupons in Dutch 4 bondho
1942 in default pecause the corporation refuses to $5 \%$ gold bonds due in Amsterdam, Holland. in guilderporat worth $\$ 39.36$. Was filed in the New York
Supreme Court Jan
 lyn. She contends that the corporation has issued orders that coupons
presented for payment at Amsterdam will be paid in guilders only when
the onner Oresented for payment at Amsterdam will be paid in guilders. only when
the owner furnishes proof of bona fide residence in Holland. The New
York Wimes' York " Times" of Jan. 7 further states: eerporalent of the ectece value Her attorney Edward J. Gond as the Dutch
Richard J. Whitney. President of the Nas writen Richard J. Whitney, President or the New York Stock. Exchange. Insisting
that the entire issue of bonds, due in 1942, be stricken from the trading
the list Decause they were sold with the understanding that they would be
paid in New York, London, or Amsterdam, and that this alleged contract
with the buyers has been broken.

 to its agents in Holland to to refuse paye payment in in fuilders of the Steel company wers prensented by ressdonts of Holland who, furnershed satess the coupons
wentory docc-
mentary proof to establish such residence, notwithstanding that these mentary proof to establish such residence, notwithstanding that these
bonds and coupons a re singularly silent with respect to any element of
residence requile with reason the princlpal of the bonds became due and payable immedi-
ately at the time of the default.: ately at the time of the default.
Promotions.-
The corporation announced the appointment of three new Vice-Presidents
as follows: F. A. Shick, Vice-President and Comptroller J. M. Larkint in as follows: F. A. Shick, Vice-President and Comptroller; J. M. Larkin, in charge of industrial and public relations and O . R. Holton, in charge of
purchasing. A1 have been connected with this company for many years.
Black \& Decker Mfg. Co. (\& Subs.).-Annual Report.S. Duncan Black, President, states in part:
Sales for the year 1933 , ending Sept. 30 , totaled $\$ 1,705,414$, which is the lowest point reached since 1222 . Total loss was 8683, , 11 This This compares
with a sales volume of $\$ 2.051$. 12 and a total loss of $\$ 79.312$ los with a sales volume of $\$ 2,051,512$ and a total loss of $\$ 798, .312$ las year.
However, only $\$ 364,360$ of this year's deficit was due to operations of $\$ 148.930$ represents depreciation, laving an operating loss of $\$ 215.4300$
All of the operating loss was incurred during the first seven months of the Aiscal year, the company having turned the corner in the month of May. The remainder of this fiscal year's loss, $\$ 319,250$, represents principally
a writing down of inventory figures.

Our volume during the past October, November and December was
approximately $50 \%$ greater than one year ago. Consolidated Income Statement for Calendar Years.
$\left.\begin{array}{lllll}\text { Sales } & { }^{1933} \\ \text { Net loss from operation- } & \$ 1,705,414 \\ 683,611\end{array}\right)$ $x$ But exclusive of $\$ 29,130$ expense of moving the Van Dorn Electric
Tool Co. and Domestic Electric Co, plants.

$$
\begin{gathered}
\mathrm{Ca} \\
\mathrm{~N}
\end{gathered}
$$

| As |
| :---: |
| Cash |

Assets-
Castes,
Notes,


Consolidat
1933.
\$235,182
462,292
Cash surr. value of
IIte insurane
Inv. $n$ In unstralian
subsiddarices
sabsiddaries used intate noterat
uns
umpounded bed bink Impounded bank
balances.
undry Land bldg,
$\mathbf{x}$ Land. \& euip.
Patents (U) torelgn).
Deferred charges.-

| $\quad 33,679$ | 1,$593 ; 422$ |
| :--- | :--- | :--- |
| 6,650 |  |

Total_........s4,104,117 87 \$7,992,580 Tota1_.........-84,104,117 $\begin{aligned} & \text { s7,992,580 }\end{aligned}$ rom $\$ 6,262,730$ to $\$ 1,491,770$, thereby creating a capital surplus of $\$ 4,-$ 770,960 x Arter reserve for depreciation of $1,337,962$ in 1933 and $\$ 1$.-
358,631 in 1932 . y Represented by 298,354 no par shares. - V . 136 , p .3912 .
(H. C.) Bohack Co., Inc.-December Sales Up.-
 Boston Personal Property Trust.-Earnings.Calendar Years-
Income recd. during ye Commissions \& expense

Net income-...........
Surplus inc. for year-
axes on capital gains
paid were-...........

| Assets |
| :--- |
| U. S s. sec |

U. Ssets-

Reab estatarites....
raironad securittes
Indus.

| 1933. |
| :--- |
| $\$ 417.62 \overline{2}$ |
| $.085,257$ |

Balance Sheet Dec. 31.

irsechl. securities
Sundry
securtit
Total $\ldots$........ $\overline{84,486,489} \overline{\$ 4,887,300}$

- V. 137, p. 2641

Brown-Forman Distillery Co. (Del.), Louisville, Ky. New Directors.
Judge John Marshall of Louisville, Ky., and H. Walter Blumenthal of
allgarten \& Co.. New York, have been elected directors.-V
(F.) Burkhart Mfg. Co., St. Louis.-Resumes Pref. Div. A dividend of 40 cents per share was recently declared on the $\$ 2.20$ cum. prer. stock, no par value, payable Jan. 9 to holders of record Jan. 3 . The
last regular quarterly distribution of 55 cents per share was made on this last
issue on Oct. 11931 accumulations, foliowing the Jan. 9 payment, amount to $\$ 4.55$ per share. -V. 133. p. 4334.
(A. M.) Byers Co.-Earnings.-

Years End. Sept. 30- 1933.1931 .1930.
 -V. 137, p. 4532.
(Godfrey L.) Cabot, Inc., Boston.- $\$ 20$ Dividend.The directors have declared a dividend of $\$ 20$ per share, payable Jan. 31
o holders of record Jan. 20. This compares with $\$ 16$ per share paid on or horders of record. Jan. 20 . This compares with $\$ 16$ per share paid on
July 31 and on Oct. 11 last. 15 per share each quarter from Jan 311932 0 and incl. April 291933 and $\$ 10$ per share on Oct. 311931 . The stock.
1.600 shares outstanding, is closely held by the Cabot family.-V. $136, \mathrm{p}$.
.
California Group Corp.-Smaller Preferred Dividend.The directors recently declared a dividend of $371 / 2$ cents per share on
the $6 \%$ cum. series A pref. stock, par $\$ 100$, payable Jan. 21934 to holders of record Dec. 31 1933. This compares with 75 cents per share on April 1. July 1 and on Oct. 1 last and 81.50 per share previoushy each quarter.
Accumulations on the pref. stock now amount to $\$ 3.371 / 2$ per share.-
137, p. 2642.
California Art Tile Corp.-Bal. Sheet Sept. 30.-

| Assets | 1933. | 1932. | ${ }_{\text {Liamulutes- }}^{\text {Lecounts and pay- }}$ - 1933. |  | 1932. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash in ban | \$14,366 | 5583 |  |  |  |
|  | 7,924 | 13,503 | Equils pay t contract | \$1,692 | 4,498 |
| Securities ......... | 150 |  | payable ....... |  |  |
| Inventory | 53,138 | 61,334 | Other liabilities... |  |  |
| Fixed asset | 137,895 |  | x Capital stock | 403,800 |  |
| her assets. | 88,536 | 87,964 | Def | 104,475 | 105 |
| Total | . 009 | 314,914 | Total |  | \$314,914 |

x Represented by 12,800 s. stock of no par value, YAfter deducting reserve for depreciation of $\$ 64,853$
In 1933 and $\$ 51,273$ in 1933 . - V . 135, p., 528 .
Canada Dry Ginger Ale, Inc.-Sales Up-Resignation.C. L. Landon resigned as a director at the annual meeting held on Jan. 9 .
His place has not been filled. but it is expected a representative of Canadian
interests interests will go on the poard in the near future.
President P. D. Saylor told the stockholders
basic lines in the first quarter of the fiscal year that sales of Canada Dry ncrease over the corresponding quarter of the previous year. The first quarter's earnings statement, he added, would make a gratifying showing.
Canadian Dredge \& Dock Co.-50-Cent Common Div. \&6 common stock, no par value, payable Feb. 11934 to holders of record Jommon stock, no par value, payable Fe. 17 The company on Feb. 1 last year a dividend of $\$ 1$ per share,
Jhe first phen the first payment made on the common stock since Nov. 21931 when i
quarterly of 75 cents per share was disbursed.-V. 136, p. 2980 .

[^6] The directors have declared an extra dividend of $21 / 2$ cents per share eegistered stock, no par values, both payable Jan. 15 to holders of record Dec. 30 Similar distributions will be made to holders of no par coupon
shares on Jan. 15. V . 137 , p. 871 .

Canada Vinegars, Ltd. (\& Subs.).-Earnings.

Years End. Nov. $30-$
Net prof. for year after Net prof. for year after
deducting all costster
Prov. for deareciation-Prov, for deprecoiation.-:-
Reserve for taxes Reserve for taxes.-. Ltd.,
Western Vinegars, \&ivs. pay. on pre.shs.
cruing to of profits ac-
commons. Nividends paid-........$\underset{\text { Previous surplus }}{\text { Balance, surplus.-.-- }}$

Total surplus
Total surplus.-1.-.
Eans. per sh. on 9 .
shs. cap. stock (no par)
shs. cap.stock (io par)
$\xrightarrow[\substack{\text { and } \\ \text { Lasets. bidgs., plant } \\ \text { de equipment }}]{\text { and }}$
Land, blags., plant
somulimment.-.
Dominion of Can.
Dominion
bonds
Cashds............
Acts. recelvable.-
Accts. recelvable..

|  | 1932. | 1931. | 1930. |
| :---: | :---: | :---: | :---: |
| $\$ 249,494$ | $\$ 233,150$ | $\$ 251,390$ | $\$ 232,588$ |
| 58,051 | 57.468 | 58,584 | 49.973 |
| 30,207 | 21,194 | 20,000 | 12,541 |

Conso

1933. |  |
| :---: | :---: | :---: |
| 1932. | 30,732

45.977
55116
324,409

$\qquad$ | 20,8 |  |
| :---: | :---: | :---: |
| 43,9 |  |
| 65.1 |  |
| 1 | 319,40 |


| 2,792 | 4.130 | 2,170 |
| :---: | :---: | :---: |
| $\$ 151,697$ 147,200 | $\begin{aligned} & \$ 168,670 \\ & 147,200 \end{aligned}$ | $\$ 167,904$ 147,200 |
| 84,497 200,463 | $\$ 21,47$ 178,98 | $\begin{aligned} & \$ 20,704 \\ & 158,284 \end{aligned}$ |
| \$204,960 | \$200,464 | \$178,988 |
| \$1. | \$1. | \$1.82 |

$\$ 1.65$
$\$ 1.83$
$\$ 1.82$
Sheet Noo. 3
1933.
 Mtges. pay. \& ac-
crued interest.Western Vinegars Ltd, stock-able Accounts payable
Liab. to cust. fo $\begin{array}{llll}\begin{array}{lll}\text { Lab. to cust. for } \\ \text { cont. returned. } \\ \text { Prov.for contalners }\end{array} & 17,458 & 28,810\end{array}$ $\begin{array}{lll}\text { returned .....-- } & 27,500 & 27,500 \\ \text { Res. for inc. tax-- } & 30,500 & 22,000\end{array}$
Total_..... $\overline{\$ 1,995,378} \overline{\$ 1,967,515} \int_{\text {Total_......... } \$ 1,995,379}^{\mathbf{\$ 1 , 9 6 7 , 5 1 5}}$
Total------- $\$ 1,995,378$ Represented by 92,000 no par shares.-V. 136, p. 331
Central Illinois Securities Corp.-15-Cent Pref. Div.A dividend of 15 cents per share has been declared on the $\$ 1.50$ cumul.
conv. pref. stock, no par value, payable Feb. 1 to holders of record Jan. 20 . A similar distribution was made in each of the four preceding quarters, prior to which regular quarterly payments
made on the pref. stock-V. 137 , p. 2642 .
$\underset{\text { Years End. Oct.31- Corp. (\& Subs.).-Earnings.- }}{\text { Cherry }}$ $\begin{array}{lrrrrr}\text { Years End. Oct.31- } & 1933 & \\ \text { Gross profit \& other inc_ } & \$ 2,185,224 & \$ 2,093,913 & \$ 2,560,821 & \$ 3,089,905 \\ \text { Selling \& admin. exps.- } & 1,771,602 & 2,083,959 & 2,267,001 & 2,346,057 \\ \text { Int. \& amort. of bond } & & 247,458 & 195,159 & 237,642 & 171,904\end{array}$
 Net income -
Preferred dividends-...- $\begin{gathered}\text { \$149,700 } \\ 113,583\end{gathered}$

 x Represented by 130,827 no par shares in 1933 and 135,255 shares in
1932.-V. 137, p. 4533 .
Chicago Daily News, Inc.-Obituary.-
Vice President Theodore Thaddeus Ellis died at London, England, on
Chrysler Corp.-Shipments Increased in 1933.-
Preliminary figures for the year 1933 show that this corporation produced and shipped 448,697 cars and trucks during the 12 months, sur-
passing the previous record annual total of 448,255 units in 1929. In 1932 passing the prevous record annual shipped 222,602 units. Plymouth production for 1933 was 261,328 passenger cars, compared
with 124.782 cars in 1932 . Dodge production was 96,148 cars in 1933 , with 124,782 cars in 1932 . Dodge production was 96,148 cars in 1933 .
compared with 31.269 cars in 1932 . Commercial car production for 1933
was 38.831 units, or about $31 / 2$ times the total for 1932.-V. 138 , p. 153 .

City of New York Insurance Co.- \$5 Dividend.A dividend of $\$ 5$ per share has been declared on the capital stock, payable
Feb. 1 to holders of record Jan. 15. A similar distribution was made on Feb. 1 to holders of record Jan. 15 . A similar distribution was made on
Aug. 1933 , as compared with $\$ 2.50$ per share on Feb. 11933 .-V. 137,
p. 692,3331 . p. 692,3331 .

## Commonwealth Life Insurance Co., Louisville, Ky.-

 Extra Distribution.The directors recently declared an extra dividend of 10 cents per share in addition to the usual quarterly dividend of 40 cents per share on the A similar extra distribution was made on Jan. 7 holders of record Jan. 1933 .-V. $136, \mathrm{p} .332$.

Connecticut Investment Management Corp., Hartford, Conn.-Resumes Dividend.-
The directors recently declared a dividend of 15 cents per share on the capital stock, no par value, payable Jan. 4 to holders of record Jan. ${ }^{2}$.
Quarterly distributions of 10 cents per share were made on Aug. 1 and Nov. 1 1931; none since.
The indicated liquidating value of the shares as of Dec. 311933 is reported
as $\$ 3.91$ per share.-V. 134, p. 681 .
Continental Motors Corp.-Annual Report.-
W. R. Angell, President, says in part:
In connection with the balance sheet it is only fair to state that while the plants, machinery and equipment are carried on the company's books at $\$ 10,208,748$, a recent appraisal shows their reproductive value to be
$\$ 21,504,731$ and their net sound value to be $\$ 11,616,719$. This appraisal,
completed in July 1933 was made by Coats and Burchard of Chicago on a conservative basis for use in connection with registration under the
Federal Securities Act. All of these assets are owned by the company free of liens except taxes
tial part of the total loss as shown was due to heavy write offs and the establishment of generous reserves.
The company's most immediate need is for more working capital. In
my letter to you of July 12 1933 I spoke of plans then under consider my letter to you of July 121933 I spoke of plans then under consideration
for obtaining new money. These involved compliance with the Federal for obtaining new money. These involved compliance with the Federal possible, nor was it desirable in the circumstances, to proceed with these
plans.

Other plans for securing required funds are under way. With proper
inancing, and with a return to anything like normal times, Continental has much to look forward to in respect to all of its varied products.

Income Account Years Ended October 31.

| Gross profit | $\begin{aligned} & 1933 . \\ & 1932 \\ & \text { s } \$ 445,405 \text { loss } 338,299 \end{aligned}$ | $1931 .$ | 1930. |
| :---: | :---: | :---: | :---: |
| Other income | 62,519 a 201,077 | 163,921 | 178,571 |
| Provision for obsolete \&excess materials in in |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Depreciatio | 636,8 2-1 $\quad 667,646$ | 624,020 | 1,022,400 |
| Property tax | 231,650 283,245 | 624,020 | 1,022,400 |
| Other charges <br>  | 114,096 211,975 | c340,629 | b323,275 |
|  | 1,382,310 993,688 | 1,108,148 | 1,355,517 |
| Prov. for conting--..-- | 600,000 |  |  |
| Special prov. for inve tory losses |  |  |  |

Net loss Net loss.--
Previous surplus
Adjustments. us.-- $\quad 150,000$
 a Including refunds of Federal income taxes for prior years and accrued
interest thereon aggregating $\$ 119.247$. b Net loss and development expense of Continental Aircraft Engine Co. c Includes $\$ 13,399$ net loss of Conof Continental Aircraft Engine Co. c Includes $\$ 13,399$ net loss of Con-
tinental Gas \& Oil Co.; $\$ 324,967$ net loss of Continental Aircraft Engine
Co. and $\$ 2,263$ net loss of British Continental Motors, Ltd. Co. and $\$ 2,263$ net loss of British Continental Motors, Ltd.
d Composed of the following: Special charges to surplus at April 30
1930 . $\$ 5,583969$ : further provision of obsolescence and losses in inventory $1930, \$ 5,583,969$; further provision of obsolescence and losses in inventory
as disclosed by physical counts and analysis made at Oct. 311930 , including
further adjustment in value of used tools, $\$ 473,038$; further adjustments as disclosed adjustment in value of used tools, $\$ 373,038 ;$ further adjustments
further
in value of special tools, dies and patters based upon new analysis made at value of special tools, dies and patterns based upon new analysis made in other corporations, $\$ 53,312$.
 a After deducting $\$ 11,129,372$ for depreciation in 1933 and $\$ 10,821,306$
in 1932 . b After deducting reserve for bad and doubtful balances of $\$ 47,291$
in 1933 and $\$ 309,643$ in 1932 . cepresented by $2,436,752$ shares of no par
value in 1933 and $2,113,000$ in 1932 .-V. 138, p. 153 .
Cresson Consolidated Gold Mining \& Milling Co.The quarterly dividend of three cents per share which was recently
(not Feb. 10 as previously reported) to holders of record Jan. 31. Previously, the company paid quarterly dividends of one cent per share.-V. 138, p. 153.
Cuban Tobacco Co., Inc.-Admitted to List. A
The New York Curb Exchange has admitted to unlisted tradng privileges the common stock (no par) in lieu of voting trust certificates for common
stock (no par) in accordance with notice addressed to the holders of voting

Cummins Distilleries Corp., Louisville, Ky.-Capital Stock Offered.- Rackliff, Whittaker \& Co., Inc., New York, are offering 800,000 shares of capital stock at $\$ 2.50$ per share. Stock offered as a speculation. A circular affords the following:
Capitalization-
value $\$ 1$ ). $\qquad$ Authorized.
$1,000,000$ shs. $\begin{aligned} & \text { To be Outstand. } \\ & 912.515 \text { shs. }\end{aligned}$. The corporation has no preferred stock or funded debt other than a $6 \%$ purchase money mortgage of $\$ 25,000$.
Transfer agent, Continental Bank Manuufacturers Trust Co., New York. Business.- Corporation Was organized in Delaware Aug. 301933 under
a broad charter which will permit it to engage in all phases of the whiskey a broad charter which will permit it to engage in all phases of the whiskey
and other alcoholic products business in accordance with Federal and
State laws. Principal business office, 626 West Main St., Louisville, Ky. State laws. Principal business office, 626 West Main St., Louisvile, Ky.
Corporation has acquired the plants and properties of the former Atherton, Corporation has acquired the plants and properties of the former Atherton,
Mayfield and Windsor distilleries, located together in Athertonville, Ky, These plants constituted the largest of the 30 Kentucky units formerly owned and operated by the Kentucky Distillers \& Warehouse Co., which
company is now an integral part of the National Distillers Products Corp. On this property there are in addition to the brick distillery building, seven brick warehouses, one metal clad wooden warehouse as well as an office
and several miscellaneous buildings. It is estimated the warehouses will have a storage capacity of more than 100,000 barrels of whiskey. This property was acquired by the corporation from Arthur J. Cummins, Louisville, Ky., for 112,515 shares of capital stock subject to a $6 \%$ purchase money mortgage of $\$ 25,000$, due $\$ 5,000$ annually, first payment being due Aug. 11934 . The total cost of the property to the corporation was $\$ 137,515$
for which amount it issued 112,515 shares of its capital stock and assumed a $\$ 25,000$ mortgage.
It is proposed to
It is proposed to install new equipment which will permit the efficient production of approximately 300 barrels of Bourbon whiskey per day,
based upon two distillations daily. It is estimated that the cost of rehabilibased upon two distillations dai
tation will be about $\$ 176,730$.
Purpose of Issue.-In order to
Purpose of Issue.- In order to provide for the completion of the improvement and rehabilitation program, Corporation has entered into an agree-
ment with Rackliff. Whittaker \& Co., Inc., New York, to sell 800,000 shares of its capital. stock to net the corporation $\$ 1,600,000$. This agreement can be canceled without damage to either party. This financing
will enable the corporation to make the improvements contemplated, to acquire, if deemed desirable, a stock of aged whiskey for blending purposes, to have working capital and funds for other corporate purp Mins (V.-Pres. \& Gen. Mgr.), Louisville, Ky.; A. F. O'Donnell (Sec \& mins (V.-Pres, \& Gen. Mgr.), Louisvile, Ky.i A. F. O Donnell (Sec \&
Treas.). New York; Frank E. Daugherty, Louisvile, Ky. Don F. WhitTreas., New York; Frank E. Daugherty, Louisvile K Ky.; Don F. Whit-
taker, George Baker Schroeder, Leslie O. Stutts, New York; John W. Smart,
Louisville, Ky.; Wallace Muir, Lexington, Ky. Louisville, Ky.; Wallace Muir, Lexington, Ky.

## Cutler-Hammer, Inc.-Shipments Increased.-


(Alfred) Decker \& Cohn, Inc.-Proposes Changes in Capital.-V. D. Berry, Secretary, in a letter to stockholders, dated Jan. 5, states:
The board has had under consideration, for some time, the desirability o shareholders. Briefly stated the changes contemplated are as follows: (1) All of the shares of preferred stock now in the treasury (purchased prior to this year), to be canceled and retired, thus reducing the number
of shares of preferred stock outstanding to 4,425 . of shares of preferred stock outstanding in the treasury (purchased prior
to this year), to be canceled and retired, thus reducing the number of shares of common stock outstanding to 88,960 shares.
(3) The provisions of the articles of incorporation with respect to the be purchased in the market, for retirement until all accrued and unpaid ividends on the preferred stock shall have been fully paid and payment of

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of preferred stock to be purchased in the open market for retirement annually
shall be changed from the present re shail ine changed from the present requirements of $3 \%$ of the largest number
of shares heretofore outstanding, namely 750 shares, to $3 \%$ of the largest number of shares outstanding during the previous year; such retirement to ferred stock as set forth in (a) above. The present provision that in any event the minimum amount devoted to the retirement of preferred stock in each year shail be $12 \%$ of the net earnings of the corporation for such year
remains unchanged excett as affected by (a) above. (c) Before any divi-
dends may be paid dends may be paide on the common stock a surplus or $\$ 200$ on 000 will be
required to be accumulated required to be accumulated out of earnings from and after Nov. 1 1933,
instead of a surplus of $\$ 500,000$ accumulated out of earnings since 1919 (4) The authorized and outstanding shares of common stock to be converted from no par value to a par value of $\$ 10$ per share.
7 ( 5 The membership of the board of directors to be increased from 5 to
7 For a considerable time the board of directors has given serious considera-
tion to the collection of the indebtedness tion to the collection of the indebtedinecsors owing given serious considera- to to corporation by
Alfred Decker its President, amounting to $\$ 188.566$. including interest
to Dec 311933 .

Mr. Decker has advised the board of his inability to make cash payment of his indebtedness. He has submitted to the board a plan for the adjustment and settlement of his indebtedness in the following letter:
Early in 1927 I entered into a contract with a retiring officer of the
corporation for the purchase of 10,000 shares of the common stock was paid in cash and the balataled the sum of $\$ 300,000$, of which $\$ 50,000$ was paid in cash and the balance was payable over a period of years. At
that time my income was very substantial. My dividends alone were greatly in excess of the annual payment and I never doubted that the
thing would liquidate itself. My faith in the future of the corporation prompted me to acquire this additional interest. I had founded the stock capital to $31 / 1$ million, not mentioning millions of dollars of dividends
paid during these years. paid during these years.
As these payments came due during the last three years, I was unable to
meet them meet them. To avoid litigation and judgments against me, as bearer of that things would change and enable me to return the company, expecting company collateral of virtually ever me thing I rewned, the values of which
unfortunately shrunk tremendonsly I am now offering as payment of
ment. the mostering as payment of my indebtedness the following settlecommon stock. My wife has orwned these shares since the shares of the
the company in 1919 . Giving effect to my
the the company in 1919 . Giving effect to my proposed adjustment, these
shares will have a book value in excess of $\$ 150,000$. The detaits of my proposal are as follows:
indebte cold collateral held by the corporation is to be credited upon my Mindebtedness upon the following basis:
 1,918 shares of common stock at proposed par value of $\$ 10$ per share- 12,180 leaving a balance due of $\$ 145,087$,

## $\$ 43,480$

(2) All my unpledged assets which represent an original cost to me of
for the pro ratave arene prata bene entimated value of $\$ 10,000$, will be assigned for the pro rata benefit of all my credititors, The, total amount oof the tion is estimated at $\$ 259,500$, of which amount $\$ 145,087$ represents the
basis of the particination (3) In consideration of my release and and discharge from further liability
to the corporation on the aforesaid indebtedness my wife Raye will assign and deliver to the corporation 14,000 shares of the common stock. These shares, however, are to be subject to an option to be given
Mr. Decker and her assigns to repurchase the same on the following basis: On or before Jan. 11937 at $\$ 11$ per share: on or before Jan. 11940 at $\$ 12$
per shareor on or before Jan. 11944 at $\$ 13$ per share. The exerise or this
option would reimburse the corporation in cash for option would reimburse the corporation in cash for $m y$ entire indebtedness,
with interest (4) My other creditors are to retain exclusively, as will the corporation such collateral security as shown by my financial statement is substantially less than the amount of all my debts Raye H. Decker will assume the 10,000 shares of its common stock now held as collateral for a personal debt of myself, and will hold the corporation harmless from any liability on account thereof and the corporation and my other creditors are to waive
any rights or olaims in and to such above mentioned 10,000 shares, and
confirm the title thereto in (5) The foregoing proposal is conditional upon the satisfactory adjust-
ment of my indebtedness to creditors other than the corvoration. ment of my indebtedness to creditors other than the corporation.
Bharehoiderry, Secretary, further states: During the time this report to
sher shareholders was in preparation, Mercedes Peine the owner of 1.201 shares Circuit Court of Cook County, seeking, among other things, the appointment of a receiver and the liquidation of the company. This unwarranted and its shareholders fully protected.

| Loss after exp \& deprec. Preferred dividends Common dividends (\$2) _ |  | $\begin{aligned} & 1933 . \mathrm{i} 58 \\ & \text { \$107 } \end{aligned}$ | Years Ended Oct. 31 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$877.i82 | 103 |  |
|  |  |  |  |  |
| - Balance, deficit |  |  | \$107,158 | \$900,588 |  | \$504,756 |
| Misc. debts or cre |  |  | ders54,307 |  |  | , |
| Profit \& loss ..........-def\$666,466 def\$544,307 sur. $\$ 712,341$ sr $\$ 1,576,758$ |  |  |  |  |  |
| FAssets- Comparative Balance Sheet oct. 31. |  |  |  |  |  |
| aLand, bldgs., machinery \& equip. Good-will, \&c. Otricers and emDloyees' notes \& acets. recelved | 1933. 1932. |  | Liablities | 1933. | $\begin{array}{r} 1932, \\ \$ 1,554,270 \\ 442,500 \end{array}$ |
|  | \$121,033 | 8157,625 | Premmon stock-. |  |  |
|  |  |  |  |  |  |
|  | 242,064 | 337,537 | Rills payable. |  |  |
|  |  |  | Accounts payable. |  |  |
|  |  |  | Payrolls | 13. | 26,583 |
| Adv, to offlicers \& |  |  | Gen. taxes accrued |  | $\begin{array}{r}\text { 62, } \\ \hline 895\end{array}$ |
| emp | 27.995 |  |  |  |  |
| m, 8 |  | 43,230 |  |  |  |
| Acots. \& blis rec.. | ${ }_{497,767}$ | 742,799 |  |  |  |
| Cash | 143,882 | 87,338 |  |  |  |
| Cash val. of ins |  |  |  |  |  |
| Deterred charges.. |  |  |  |  |  |
| eflici | 666,466 | 544,308 |  |  |  | After deducting $\$ 997.063$ reserve for depreciation in 1933 ( $\$ 959,711$ in 1932) and including $\$ 93,294$ for land and building not used for business

purposes in $1933(\$ 29,601$ in 1932). b Represented by 100,000 shares of
no par value.

Pro Forma Consolldated Balance Sheet as at Oct. 311933.
[After giving effect as at that date to proposals and contemplated changes,
set forth above.] ${ }^{\mathbf{P}}$ Cassels -
Trade accounts recelvable.... Sundry accounts recelvabl
Merchandise inventories
 Inv. \& adv. \& acce. interset.
Advance to orticers \& empl. © Advance to orncers \& empl. ©
manaceruet interst
Prepaid expenses, \&c.......... ${ }_{c}^{\text {Properties }}$ G
Total
-V. 136. p. 498


Detroit Stock Exchange Building.-To Be Sold.Sayres, Federal referee in chancery.-V. 137 , phe 18 according to william s .
Discount Corp. of New York.-Earnings.Catendar Years-
Net rorit for year.
Dividends paid

 ${ }^{\text {s.150. }}$
 Undivided profits Dec


| AssetsAcceptances |  |  |
| :---: | :---: | :---: |
|  | 78,801,926 | 42,915,647 |
| Dep. with N. Y. tate Banking Department |  |  |
| Int. rec, acerued | 253,432 | 290,659 |
| advance-..... | $\begin{array}{r} 28,774 \\ 3,319,639 \end{array}$ | $\begin{array}{r} 30,047 \\ 4,138,268 \end{array}$ |


| Liabututes- |  | ${ }_{8}^{1932 .}$ |
| :---: | :---: | :---: |
| Capital stock.-. | 5,000,000 | 5,000,000 |
| Undivided proi- | S, ${ }^{5}, 748,0000$ | $5,000,000$ $2,014,710$ |
| Unearned disct- | 2,305,108 | 2,114,360 |
| Reserves | 138,813 | 228,38 |
| Loans payable-- | 91,925,000 | 32,075,000 |
| U. S. Govt. dep. |  |  |
| account | 17,594,800 | $4,501,400$ 250,000 |
| Re-pur.agreem't |  |  |
| n accept. sold | 8,241,650 |  |
| acept. re-disct. and sold with |  |  |
| endorsement | 37,026,400 | 12,791,560 |
| b. Govt. secs. |  |  |
| ale \& sold |  |  |
|  |  |  |
| agreements . | 26,000,000 | 15,400,000 |
|  | 194,530,102 | 77,375,4 |

Total_...... 194,53
$-\mathrm{V} .137, \mathrm{p} .4703$.
Distributors Group, Inc.-Supervision of Portfolios.country, announces that it has retained the servicus investments in the Inc., investment counsel, to supervise the portfolios of North American Bond Trust Certificates, North American Trust Shares, 1955, American responsible for the investment structure of these trusts, will continue to perform the duties for which he was responsible as Vice President in charge

Dome M
$\begin{array}{llll}\text { Period End. Dec. } 31- & 1933-\text { Month-1932. } & \text { 1933-12 Mos.-1932 }\end{array}$
Output (value of) Production is figured at $\$ 20.67$ per ounce of gold.-V. 138, p. 154 .
Dominion Stores, Inc.-December Sales Off.-


Drumheller Consolidated Collieries, Ltd.-Earnings.-
Earnings for Year Ended June 301933.
$\qquad$
$\qquad$ $\$ 34,884$
105,443
Total deficit. $\$ 140.327$

| Assets - |  | Liablities- |  |
| :---: | :---: | :---: | :---: |
| Fixed assets | \$352,523 | $\times$ Capital stock | \$1, |
| Accoun |  | C\% 15 -year bon |  |
| Durham agreement | 4,249 | Current liabinites |  |
| Investments in other cos...... |  | Depletion reserve. | 19,428 |
| Deterred charges .-... | ${ }_{43,819}^{20}$ | Depletion reserve. |  |
| Det | 140,327 |  |  |
|  | 8571,004 | Total | 8571,004 |

## $\times$ Represented by 11,011 no par shares.-V. 126, p. 2972.

(E. I.) du Pont de Nemours \& Co.-To Decrease Stock.The stockholders will vote March 12 on approving a proposal to retire $\$ 10,000,000$ of $6 \%$ cum, voting debenture stock of which only $\$ 33,550$ is
outstanding. The meeting date had erroneously been given as Dec. 12 in our issue of Dec. 301933 .-Ed. 1
for redemption on Jan 251934 voting debenture stock have been called by the payment in cash of $\$ 125$ per share, together with all dividends accrued thereon to the date of redemption,
Voting debenture stock certificates, properly endorsed and witnessed,
should be forwarded to the Treasurer of this company, du Pont Building should be forwarded to the Treasurer of this company, du Pont Building,
Wilmington, Del.-V. 137, p. 4703 .
Eaton Mfg. Co., Cleveland, Ohio.-Shipments Increasing January automobile parts shipments of this company will exceed those of than shipments made in January 1933, said J. O. Eaton, Chairman of the board. company, with 10 plants in Ohio and Michigan, is one of the country's largest pr In addition to automotive parts the company also reports increased
interest in railroad and airplane parts.- $V .137$, p. 2893 .

Electric \& Musical Industries, Ltd.-Pays Accrued Divs. Dividend arrearages amounting to $9 \%$ to June 30 1933 and the semi-
annual dividend of $3 \%$ to cover the six months' period ended Dec 31 sing
 it was recently announced.-V. 137, p. 4703 .



Total_......... $\overline{\$ 3,580,513} \overline{\$ 3,209,094}$ $\times$ After deducting $\$ 3,580,513$ \$3,209,094 shares of no par value stock.-V. $\mathbf{V}$ in 1933 ).
$\underset{\text { Years End. Nor. } 30-\quad \text { Dry Goods Co.-Earnings.- }}{\text { El }}$

 Balance surplus
Shs. conmon stock out-



| Comparative Balance Sheet Nov. 3 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ts- | $1933 .$ | $1932 .$ | Liablities- | $\underset{\$}{1933 .}$ | $1932 .$ |
| Factory lands and |  |  | First preferred 7\% |  |  |
| bldgs., machin'y |  |  | stock.- | 1,464,700 | 1,484,000 |
| and equipment | 1,315,933 | 940,562 | Second pref. 6\% |  |  |
| Investments | 701,914 | 880,883 | stock | 1,449,100 | 1,472,7c0 |
| Loans for trade |  |  | Common stock | 7,073,150 | 7,122,300 |
| purposes. | 208,301 | 316,107 | Res. for poss. loss |  |  |
| OtIer loans \& adv- | 1,944 | 41,66u | on reorg. of units | 250,0 | 250,000 |
| Sundry real estate |  |  | Notes payable.. | 350,000 |  |
| held for realiz'n. | 90,057 | 90,057 | Acets. payable. | 317.886 | 249,650 |
| Insur. depos., \&c. | 58.523 | 59,514 | Due to employees. | 298,136 | 72,314 |
| Corpation life ins. | 84,612 |  | Accrued taxes- | 407,842 | 112,588 |
| Inventories. | 7,007,985 | 4,713,712 | Sundry deposit ac- |  |  |
| a Acets. \&notes rec. | 5,841,134 | 5,671,704 | counts...-. | 10,059 |  |
| Adv, to salesmen |  |  | Surplus | 4,922,492 | 3,509,724 |
| \& employees ${ }^{\text {ash }}$.-. | $\begin{aligned} & 208,208 \\ & 984,755 \end{aligned}$ | $\begin{array}{r} 185,517 \\ 1,489,162 \end{array}$ |  |  |  |

Total_....... $\overline{16,543,365} \overline{14,388,882} \mid$ Total_......... $\overline{16,543,365} \overline{14,388,882}$ a After reserve for doubtful debts of $\$ 218,820$ in 1933 and $\$ 198,471$ in
1932.-V. 138, p. 154 .
Employers' Group Associates.-Dividend Resumed.The directors have declared a dividend of 10 cents per share on the
capital stock, no par value, payable Jan. 31 to holders of record Jan. 17 . share; none since. Previously, 25 cents per share had been distributed each quarter.-V. 136, p. 1893.
Eppens, Smith \& Co., N. Y.-Extra Distribution.An extra dividend of $1 \%$ has been declared on the outstanding 81.000 .000 is in addition to the usual semi-annual dividend of $2 \%$ payable on the same
Equitable Fire Insurance Co. of Charleston, S. C.Extra Distribution.
The directors recently declared an extra dividend or $1 \%(50$ cents per


Fidelity Fund, Inc.- $91.2 \%$ of Funds Invested in Common Stocks.-
The monthly report to shareholders of this corporation shows that at
the close of the past year. its portfolio consisted of $91.2 \%$ common stocks the close of the past year. its portroito consisted of 91.2
annd $8.8 \%$ in cash and accruals.-V. 137, p. 4018 .
Fidelity Union Title \& Mtge Guarantee Co. (N. J.).New Jersey Banking Commissioner Named Trustee-To Act on Receivership.-

Colonel William H. Kelly, New Jersey State Commissioner of Banking and Insurance, was appointed on Jan, 10 trustee for the company, The
company, which is reported to have assets in excess of $\$ 96,000,000$, has been on a restricted basis since the banking holiday last March. The appointment was madion enacted Jan. 9 in Trenton, had the right to name
of emergency legislatione
a receiver to reorganize the company. He announced that there would be a receiver to reorganize the company. He announced that there would be
a hearing on Jan. 23 on a technical order to show cause why a receiver
should not be appointed. Morrison C . Colyer, President of the company, issued a statement that the plan to reorganize was approved by the company as a necessary step to
conserve its assets. In his statement Mr. Collyer commented on the effects of the depression on real estate and its owners and continued: collecting from its borrowers, it has become increasingly apparent that some readjustment is necessary. It is hoped that improving real estate condi-
tions will facilitate this process. Operating since last March under the tions will facilitate this process. Operating since last March under the
restrictions imposed by the banking holiday, the company has been able restrictions imposed by the banking holiday, the company has been able
to pay a very large percentage of interest due its investors of the amount
due April 1, $88.7 \%$ has been paid) and has made substantial collections of due April $1,88.7 \%$ has been paid) and has mal
principal, which have peen remitted to them.
"Through all this period the company has endeavored to evolve some
plan which will be fair to them and which would provide for the maxiplan which wil to fair to them and which would provide for the maxi-
mum payment investors and at the same time would be one that the company could be expected to carry out. rehabilitation or reorganization along sound tines has been enacted by the
1934 Legislature."-V. $136, \mathrm{p} .333,666$. 1934 Legislature."-V. 136, p. $333,666$.

Fourth National Investors Corp.-Earnings.-
 Total income--
Loss realized on sale of
securities securities Management fee,--7--
Transer agents
trars' and custodians feess.... custodians
Miscellaneous expenses State tax - .

DNot profit Dial........ a As of July 11930 the method of computing the cost of securities sold
was changed from a basis of charging first sales against first purchases to
an average cost basis. an average cost basis.
 Loss realized on sale of securities, based on average cost.

Tentative ppovision for loss on deposit in closed bank | $81,307,228$ |
| :--- |
| 60,840 |



 Decrease in unrealized loss 84,149,993 Change in Net Assets-Year Ended Dec. 311933. Net assets, market valuo-Dec. 31 1932_............. $812,090,249$ | Per Sh. |
| :--- |
| $\$ 24,18$ | Increase for period-Before dividends:

 Tividends on common stock $\begin{array}{r}\$ 3,193,008 \\ 425,000 \\ \hline\end{array}$ 86.39
8.85
 1933. $\begin{gathered}\text { Batance Sheet Dec. } 31 . \\ 1932 .\end{gathered}$

|  |  | 1932. | LintrititesAcerved expenses. | $\stackrel{1933 .}{\frac{19200}{2}}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash-i-aiticith | ,745,479 |  |  |  |  |
|  |  | 100.000 |  | 25,600 | 1,000 |
| Corp ...- | 0,000 | 250.000 | be Common stock |  |  |
|  |  |  | Ceraid in surpius | , 75 | .444,757 |
| s. Govt, sh |  |  | plus. | .950,2 |  |
| digations | 37 |  |  |  |  | $\underset{\substack{\text { Defict.elvable } \\ \text { Des }}}{ }$ Total_......... $\overline{14,886,145} \overline{26,949,357}$ Total. $\overline{14,886,145} \overline{26,949,357}$ a Common stocks, at market value the cost being s16.067.0.04, on Dec. 311932 the stock aregiven at cost the market value being $\$ 7.511,613$.

b Authorlzed $2,000.000$ shares; outstanding, 500 , .oon shares, at $\$ 11$ par value 250, oon shares are reser ved for exerocise of opurchase warrants (non-
 as ock corporation may) deterificates entiting the holders to purchase common stock at 860 per share on or before Oct. 11939 and 750.000 shares are reserved for oxerciae of adiditional purchase warrants on the same terms as the purchase
warrint
ata warrants attached to the common stock certificates. © Representing the

First All-Canadian Trustee Shares.-Extra Diurdenchas An extra dividend of 10 cents per share has been declared on the ordifiry shares waalio Dec. 31 in Canadian funds on presentation of coupon No. 6
 the case
D. 148.

## \section*{(M. H.) Fishman Co., Inc.-December Sales.-} <br>  <br> Tncrease. s168,046.

Foreign Bond Associates, Inc.-Initial Dividend.-
 yable Jan.
General Motors Corp.-1933 Car Sales Increase:President Alfred P. Sloan Jr. on Jan. 8 made the following announcement:
Sales of General Motors cars to consumers in the United States totalled
 Sales of General Motors cars to dealers in the United states totaled 729.201 in 1933 compared with 472,859 in 1932 an increase or $54 \%$ Sis. Sales 3,483 in November 1933.
Sales of General Motors cars to dealers in the United $S$ States and Canada, to Sathers with shipments overseas, totaled 869.035 in 1933 compared with




Sales billed and earnings for the year of 1933 are not yet available but
the complete annual report will be issued in March, it was announced.-
General Refractories Co.-Changes in Personnel. S. M. D. Clapper, formerly Chairman has been elected President of the
company, succeeding John R. Sproul, who has been elected Assistant to company, succeeding John R . Sproul, who has been elected Assistant to
the President. The ofrice or Chirman of the board was boilished.
Mr. Sproul also resigned as a director of the company.-V. 137, p. 4535 .
General Theatres Equipment, Inc.-Receiver Petitions Court for Sanction of Agreement with Chase National Bank. Daniel O. Hastings, receiver for the company on Jan. 5 filed a petition in Chancery Court, Wiimington, Del., asking authority to enter into a
proposed agreement with the chase 1 ational Bank or New York and or
approval or the agreement. That
Fep Feb. 13 . principal features of the proposed agreement are as follows: Thear secure such indebment, Inc., in an amount in excess of $\$ 20,000,000$. To
various securities are pleded inctuding the with the Ohase National Bank various securities, including the preferred stock of Film Securities Corp.,
pleded in connection with a loan in the face amount of $\$ 9.700,000$. Such preferred stock has been or is about to be rendered practically valueless by
the sale at public auction of assets of Film Securities Corp. consisting
660.900 and 660,900 shares of the common stock of Loew's, Inc., pledged to secure
notes of Film Securities Coro now in defanlt. The notes or Fim Securities Corp. now in default. The Chase National Bank
is to reduce its claim against General Theatres Equipment, Inc., by $\$ 5,-$
000,000 and the receiver of to the allowance of the claim in the Theduced Equipment, Inc., is to consent to confirm the pledge with the Bank of the securities now held by it to Theatres Equipment, Inc., or its receiver may have against them Chase National Bank, the Chase, Corp., Chase-Harris Forbes Oorp, the officers
and directors of said corporation, and Halsey Stuart \& Cor, Inc., Pynchon and directors of said corporation, and Halsey Stuart \& Co, Inc., Pynchon in cortain financing of General Theatres Equipment, Inc., and their officers, directors and partners.
In connection with such
In connection with such proposed agreement, Chase National Bank has year $6 \%$ convertible gold debentures, due April 1940 , of General Tor 10 Equipment, Inc., the more important features of such, propesed agereearees being that the bank is to participate in a reorganization of Genereal Theatres
Equipment, Inc., provided the details of the plan of reorganization (includ ing releanes as aforesaid) are worked out in a manner satisfactory to the bank, aand to turn over to tho reorganized company its secured claims,
accompanied by the collateral accompanied by the collateral securing them, in exchange for shares of common stock of such reorganized company, to be issued on the same pro
rata basis as to debenture holders and other unsecured creditors, and also
to give to the tro give to the reorganized holders and other unsecured creditors, and also
tompany an option to purchase at $\$ 15$ a share
approximately 35.000 shares
 reorganized corporation a geod ror one year, and further to lend to such
reorganization and working canitale amount to cover the expenses of Dealing in Preferred Stock Suspended.-
dealing in voting on trust certificatee New ork Ourb Exchange has suspended stock. - V. 137, p. $4195,4018,3501$, V. 136, p. 1894 .
Glidden Co., Cleveland.-Sales Up $351 / 2 \%$.Total sales for November and December first two months of the current
fiscal year) amounted to $3,94,705$, anainst $23,16,931$ for the correspond-
ing period in 1932, an increase of $35 / 2 \%$.-V. 138, p. 155 .
Globe \& Rutgers Fire Insurance Co.-Sale of 15,909 Shares of Gulf States Steel Co.-
Field, Glore \& Co. have purchased 15,909 common shares of Gulf States
Steel Co. at $\$ 35 \mathrm{a}$ a share as agreed upon before Supreme Court Justice Steel Co. at $\$ 35$ a share as agreed upon before Supreme Court Justice superintendent of insurance to dispose of the holdings. Counsel for directors of the Fire Insurance Co.. Which is in process of rehabilitation opposed the sale, holding that the stock was for the account of Republic
Steel Corpe and that the purchase Would give Republic control of Gulf
States and therefore should bring aice

Graham-Paige Motors Corp.-Larger Orders.-
Despite the fact that the new Graham cars for 1934 have only just been plant than in the same period last year, A. I. Philp, Vice-President and general sales manager announced this week. A. Philp, Vico-President and gen-
At this time last year, Mr. Philp said At this time last year, Mr. Philp saiid, the public had viewed the Graham considerably fewer than those now on hand for the corresponding period. The orders received to date have been based solely on the introductory pubicity of the Graham line for fla34, which foatures the new couctory
eight, with supercharger, a revolutionary development in motor design elght, with supercharger, a revolutionary development in mow cor destom
for the first time made a vailable on a medium-priced automobile. President Joseph B. Graham said that medium-priced automobile n every divislon of the Graham plant in Detroit.-V. V . 137 , p. 2983.
(F. \& W.) Grand Properties Corp.-Reorganization A plan of reorganization has been formulated by the protective committee Co.ed other Darragh A. Park, Vice-President of the Manufacturers Trust nuller, wiliam B. Neergaard and Andres K. Scharps. Frank, P. Ohlu\& Taft are counsel.
$6 \%$ debentures of 1948 , has reckistered the certific $45 \%$ of the outstanding a con of the plan with the Federal Trade Commission ig Washington
 The plan proposes the formation of a new company to acquire asitary. eal estate and fixtures of the old company at a banlkruptcy sale and to ease the major portion of such assets to the H. L. Green Co., Inc., which now operates approximately 135 stores in 117 cities in the United States
and, also, through a Canadian subsidiary, about 51 stores in 44 cities in Canada,
Included in the plan is a three-year option, running to the new company to transfer to the H . L. Green Co, Inc., ali its real estate and fixtures in exchange for 16,950 shares of the latter (which shares, after payment of company) the plan be consummated, the entire capital stock (voting trust certificates) of the new company, will be distributed among assenting diders of debentures and allowed claims, on the oasis of 10 shares per $\$ 1,000$ committee that the probable alternative to a reorganization along the proposed lines would be a piecemeallituidation of the bankrupt's assets, which procedure would, in the committee's opinion, produce a disappointingly
small return therefrom to debenture and claim holders.-V. 137, .4704 .



Great Lakes Towing Co.-Resumes Preferred Dividend.The directors have declared a dividend of $\$ 1$ per share on the $7 \%$ noncum. pref. stock, par $\$ 100$, payable Jan. 25 to holders of record Jan. 10 .
The company on Dec. 31193 paid a quarterly dividend of $\$ 1.75$ per share and an adjustment dividend of 50 cents per share on the pref. stock; none
since.-V. 134, p. 2159.

Gulf States Steel Co.-Sale of 15,909 Shares Held By Globe \& Rutgers Fire Insurance Co.-See latter company.V. 137, p. 2983.

Hamilton Woolen Co., Inc.-Earnings.-
 Cost of sales \& deprec.n

Selling \& gen, exps, and | $3,394,110$ | $3,686,492$ | $4,204,837$ |
| ---: | ---: | ---: |
| 59,500 | 5,000 | 54,000 |

$\qquad$ $4,236,410$
$3,684,418$ interest charges.
Prov. for Fed. \&Statetax
 20 shares

 a Includes interest charges. $x$ Less discounts and allowances. y Does paid Nov. 26, both from dividend reserve of $\$ 77,550$ set aside for such
purposes in 131 . The dividend of $\$ 88,640$ ( $\$ 1.20$ per share, paid Jan. 16



## Total .......... $\$ 3,220,396 \quad \overline{\$ 2,667,382}$ Total........... $83,220,3 9 1 \longdiv { \$ 2 , 6 6 7 , 3 8 2 }$

 XAter deducting reserve for depreciation of $\$ 535,087$ in 1933 ( 1932 ,$\$ 473,409$, Y Represented by 30.85 shares (no par) in 1933 ( $1932,32,275$

Hat Corp. of America.-Earnings.-
[Including wholly-owned subsidiary companies.] Earnings for Year Ended Oct. 311933.
Sales, less returns, allowances and discounts
Cost of sales, before depreciation.........................................

| $\$ 5,744,951$ |
| :--- |
| $3,655,522$ |

Operating profit, before depreciation--
other income-net-before depreciation8339,899
6,167
Net profit, before depreciation and provision for Fed. inc. tax
x Depreciation
Provision for Federal income tax 93.887
30.000

Net profit for the year ended Oct. 311933
$\times$ COmputed on the basis of then
$\$ 222,178$ x Computed on the basis ac the ad justed reduced valuation of buildings,
machinery and equipment acquired May 11932 and subsequent additions at cost.
Con

Capital surplus-Oct. 311933 -



a Certified by the manarement tion of the inventory, and valued at the lower of cost or market. b After reserve for bad debts, discounts and allowances of $\$ 269,869$ e $\mathbf{c}$ After
reserve for depreciation oo $\$ 171,978$. d After depreciation reserve of
(Wm.) Hoelscher \& Co., San Francisco. - Stock Offered. - An issue of $\$ 25,000$ shares of conv. pref. stock is being offered by Chapman \& Co., San Francisco, to residents of the State of California only. A circular shows:
Company.- -Incorp. Dec. 71933 to engage in the business conducted blending plant, Warehouse and sales depot tn San Francisco with some 15,000
square feet of floor span square feet of floor space, and contemplate the early addition of a rectifying plant. It has re-registered leading brands of the former company-
I. De Turk, old Monastery, Hermita Me and Wm Hoelscher \&o. Cor its
Wines, brandies, cordials and vermouths; as well as Meridian, Old Legend and Larrel Orown cordials the local distribution of gins and whiskies. Instead
of the four-month of the four-month credit prevailing in the trade prior to prohibition, cash
on delivery is now customary, materially increasing the turnover and efficiency of our wow customary,
It has an inventing capital.
It has an inventory of selected wines, both dry and sweet, suitable for
bottling and blending. The age of the oider wines ranges from Ithing and blending. The age of the older wines ranges from 4 to 9 years. its establishects trade reltations supplies at throughout the intervals and, in addition,
the company in maintaining its invent important to the company in maintaining its inventory Ine thas an option on an exclusive agency for the Pacific Coast for the world famous vintages of John Bapt
Sturm (founded 1832) Rudesheim am Rhein. Rhein and Moselle (stiil and sparkling wines, Thomas Kohler's, Neustadt a des Haardt Rhein Wines.
Directors.- Victor' F. Hoelscher. Pres.: William Hoelscher. Vice-Pres. Athur G. Hoelscher, $\mathbf{V}$ vice-Pres.; Edward D. Keil, and Calvin Chapman.
San Franisco Capitalization
Capitaization-
Comm

Registrar, Bank of America. N. T. \& S. A, San Francisco. Transfer
Agent, Victor F. Hoelscher, W. Mo The preferred stock is preferred as to dividends to the extent of 40 c . per share par annum, payable Jan. and July 1 . Dividends cumulative from
Jan. 1934 . In event of liquidation, preferred is entitled to $\$ 5$ per share and divs. If pref. divs. are in arrears to extent of three semi-annual payments, voting rights shall rest solely with preferred stock until accrued divs, aree
paid in full. Preferred stock is non-callable and is convertible into commo $n$
stock at any time at the rate of one share of preferred for one share of
Hoskins Mfg. Co.-Resumes Dividend.-
The directors have declared a dividicend of 25 cents per share on the com-


Hotel St. George (Clark Henry Corp.), Brooklyn, N. Y.-Independent Bondholders' Committee 'Urges Reor-ganization.-






 some subordinate interest, in the proporty as an adiditional incentive;
$(6)$ compensating bondholders for their sacrifices by a share of the equity

Household Finance Corp.-New Director.Arthur R. Dana has been elected a director to succeed the late L. O.
Harbison.-V. 138, p. 156.
Humble Oil \& Refining Co.-Removed from List. 4

Hutchins Investing Corp.-75-Cent Preferred Dividend.-

 (v. 137, p. onsi6. 2 .ter the above payment, will amount to 88.50 per share.

Insurance Co. of the State of Pennsylvania.-Larger Distribution.-
A semi-annual dividend or $\$ 2.50$ per share was recently declared on the
capital stock. par $\$ 100$, payable $J$ Jan. 10 to holders of record Jan This
 Jan. 13 1933.-V. 137, p. 3682.
Interstate Department Stores, Inc.-Resumes Dividend. The directors on Jan. 12 declared a quarterly dividend of $13 \%$ on the $7 \%$ cum. pref. stock, par $\$ 100$, payable Feb. of like amount had been made up to and incl. Feb. 1 1933; none since.-V. 137, p. 4197.
Investment Corp. of Philadelphia.- $50-$ Cent Dividend. A dividend of 50 cents per share has been declared on the common stock Was paid on June 15 last, which was the first distribution on the stock since
Juve 157,132 , 142 an a quarterly dividend of 25 cents per share was paid.
Iron Fireman Mfg. Co.-Divident Resumed.-
Tre directors have deccared d a quarterly dividend of 20 cents per share
on the common stock, no par value payabie March 1 to holders of record

Irving Investors Management Co., Inc.- Extra Div.-
 Island Creek Coal Co.-Production.-


Julian \& K.okenge Co.-50-Cent Dividend. A dividend of 15 cents per share has been declared on the common stock,
no par value, payable Jan. 15 to holders of record Jan. 10 . A similar disno par value, payable Jan.
tribution was made on this issue on July 15 last, as compared with 5 cents
per share on Dec. 28 1932 and 25 cents per share on Feb. 1, May 1 and
Aug. 11931 .-V. 136. p. 167 . Keeley Silver Mines, Ltd.-Removed from Dealings. Tu The New Yorke Produce Exchange ) has removed from dealing the com-
mon stock (par \$1).-V. 137, p. 333.
(Geo. E.) Keith Co. (\& Subs.).-Sales.-


Kalamazoo Stove Co.- Extra Dividend, \&c.-
The directors have declared a quarterly dividend of 25 cents per share

 Kentucky Products Co. Stock Offered.-An issue of 170,000 shares of capital stook is being offered at $\$ 6.125$ por share. H. P. Hayden \& Co. and McGowen, Cassady \& White, Inc., Chicago, are the underwriters. A prospectus affords the following:
Capitatization-
Capital stock (par 85 )

 Based on assumption bankers will exercisie option with. respect to 17 ....oo
shares. The outstanding shares will be decreased to extent bankers do not

 to engage in the business of distiling an ar warehousing bourbon whiskies
and other distilled spirits and the sale of these procucts. The charter

 United states is undert the eupertision or orne rreasury Deparement.



 distiliery is to be purchased from O . V. Muri, and wife of Olermont, Ky.
 barrels. Hstillery at Greenbrier. Ky. is the former site of the "Old Green--
brier" distillery, and is to be acquired from Frank E . Daugherty, of Louis-


 erected on trenoureenith a
existing waity of 20,000 barrels.
capal
 acquired has been checked and found more than surficient for the capacity
of the plant. The quality of the spring wate is
 of limestone formation orisin. free from such bacteria as are harmfut in
the fermentation and growth of the yeast organisms used in the manufacture

 strated drior to proroibibition in the manuractur of ord Grand Dad, Kentuocky
Greenbrier and R . Bit Hayden whiskey. We are advised that at each site Greenbrier and R. B. Hayden whiskey. We are advisod that at each site
there is an ample supply of additional water for the cooling and condensing there is an ample supply of addition
necessary in the distilling process.
Offrecrs and Directors. The present officers and directors of the company,
are as follows: George A. Mcorann (Pres.), Louis ville, KY . H. P. Haydaen,
 Conisvinue. ${ }^{\text {Kill }}$ K

 operation or the same and for other corporate purposes. The oproceds from
the sale of the capital stock will be escrowed and will be expended for con-
 company and the bankers, subject to the approval of the lliminis securities Commission The sed cash proceeds to be received from the sale of 200.000
shares are $\$ 1.0000,000$. This amount will be increased at the rate of $\$ 5$ per
 to the option covering a maximum of to April 1934 shares which must be exerclised Interim Receipips. $=$ Alt 170,000 shares of the capital stock included in this
offering are being distributed through the medium or interim receipts offering are being distributed en rogrement medum of interim reciipts

 interim receipts issued thereounder, said funds to be held by the depositary
ins a trust deposit until paid out. In the event that interim receipts calling
and as a trust deposit until paid out. In the event that interim receipts calling
for at least 170.000 shares of capital stock are not sold and issued prior to
 the outstanding interim receipts, shall not have been deilivered to the
depositary prior to Feb. 16 1934, then $\$ 6.125$ is to be repaid by the depos-

 to Feb. 16 1934, and in the event the temporary or definitive stock certi-
ficates are deposited with the depositary prior to Feb. 16 1934, the cash


 into a contract with McGowen, Cassady \& White. Inc. and H. P. Hayden
$\& C_{0}$. wherein the bankers (who are the underwriters) have an option to purchase or find purchasers for 200,000 of its shares, at $\$ 5$ per share net to The company in Nith the financing, the company is to give to the bankers a
three-year option to purchase all or from time to time any part of 105,000

 under this option may be made to dealers as a part or tho uschas and and cuss tomary distributors' or sellers commission to be paid by the bankers to The company is ilikeesise giving to the bankers an option to purchase
 additional shares at 85 per share, and 3,000 shares are to be iss ede to to the with the organization and financing of the company. Thess 3 ..000 shares
 Commission untili released with the consent of the Commission
The bankers have arranged the deposit of $\$ 150,000$ in cash with City The bankers have arranged the deposit of 8150,000 in cash with City

 shares of the capital stock of the company, said s 150.000 shal bo Daid






 in respect of which they or their assignees may exercise their rights under


## Volume 138

Financial Chronicle
(S. H.) Kress \& Co.-December Sales.
 -Kreuger \& Toll Co.-American Trustee Reports Program $n$ Which Creditors' Groups Agree.
Edward S. Greenbaum, the American trustee in bankruptcy, filed on
Jan. 8 in the U. Sistrict Court an intermediate report covering the Jan. 8 in the U S. District Court an intermediate report covering the
administration of the estate from Feb. 20 to Dec. 31 1933. This report and
gives an outline of the complicated situation in Keceuger \& Toll Co.
The principal tangible assets in the hand of the American truste are cash of about $\$ 88,000$ and 60,000 shares of stock of Ohio Match Co. There
s also furniture from the private office of Ivar Kreuger which is to be sold is also curniture rrom the private orfice of var Kreuger, which is to be sold
at auriction Art Asociation-Anderson Galleries Inc. 30
East 57 th St., beginning Jan. 11. The other tangible assets are held by the
 secured debentures and by the official court liquidators in Sweden. In ing large amounts. Among these are a claim arising out of the pledge by the
International Match Co. with Bankers Trust Co., National City Bank, Union Trust Co. of Pittsburgh, \&c., of 350,000 shares of stock of the
Diamond Match Co. and a suit for about $\$ 4.500,000$ against the National
City Co., Guaranty Co.; Clark, Dodge \& Co., and the Union Trust Co. of
Pittsburgh.
The report lists other claims and lawsuits of the trustee, including a claim Which has been fired a aanst the estate of IVar Kreuger for about 625,000 ,-
000 Swedish kronen.
Match Co and Match Co. and other companies in the Kreuger group.
In his report Mr. Greenbaum says:
"The rights and liabilities of the
tricably involved. The ultimate determination of these rights by the formal processes of the courts would be hopelessly protracted and tremendously
expensive." He states that the American creditors' committees of Kreuger He states that the American creditors' committees of Kreuger
expensive. Toll and International Match Co.. realizing these facts, have agreed upon a policy looking to the attainment of the following objectives:
"The assets of the Kreuger group of companies should so far as practicable and advisable, be readjusted with a view to creating, throung co-
operative effort and with strong financial backing, a unified or co-ordinated agency or agencies so as to afford the greatest possibility of recovering the osses which have been suffered. Such possibility exists in the earnings of a successful international match industry and in the restoration of the credit
and currencies of those governments which is sued their obligations and and currencies of those governments which is sued their obligations and
granted the match concessions which form an essential part of the enter-
prise. such readjustment, interest in the assets should be allocated on
equitable principles to all creditors in all countries entitled to participate herein. of the Kreuger enterprise and to supplement them by the recover or or such
s have been improperly transferred or dispose of by pledge or otherwise. "Litigation as between the interests (including their affiliates and subsidiaries) should so far as possible, and except where necessary to preserve
rights, be averted, and expenditure of money and effort be devoted to conights, be averted, and expendict of trive effort." To accompileh these purposes there has been created an international other members are Hugh Kindersley of Enitand States aco Chairman. The
Oweden Wallenberg of Sweden. The trustee says that he believes it to be of vital importance to all creditursion a constructive plan looking towards a reorganization of the
concen Kreuger companies.
International Committee to Compromise Conflicting ClaimsCreditor Bodies Linked-Plan Probable by March 1.-
Norman H. Davis. Ambassador-at-Large of the United States, as stated the conflicting claims of the companies of the late Ivar Kreuger and to make recommendations for a readjustment in order to protect and conserve the assets of these companies.
Although the protective
they have appointed 'an informittees will retain their separate entities, committee of which Mr. informal joint committee" to co-operate with the
comis Chairman. A technical sub-committee,
familiar with the affair. Dave the familiar with the affairs of the various Kreuger enterprises, is at worte on preparatory work of this committee will be finished by March 1 . that the Mr. Davis accepted the chairmanship of the international committee on
condition that, in so far as his work on disarmament may require attention, condition that, in so far as his work on disarmament may require attention,
it shall have precedence. George 0 . May of New York, consequently it shall have precedence. George O. May of New York, consequently
was invited and has agreed to act as Mr. Davis's alternate, if and when
necessary. On Nov. 21 a leave of absence was granted to Mr. Davis by the Government.
When the international committee believes a definite and satisfactory
plan of reorganization can be formulated committees will be constituted "to develop the situation to a definite result
and to promulgate a plan or plans for submission to the security holders." committee, said:
With a view to obtaining a maximum recovery for the many thousands of companies, the protective committee securities in the so-called Kreuger
 an American, a Swede and an Englishman to study the situation of the three Kreuger companies for the purpose of formulating and recommending I was invited to head this commín.
work on disarmament on which I was engated being unwilling to drop the unable at that time to give a definite answer. As it was necessary in any event, however, to prepare certain data which would be receusared in any
guidance of such a committee in formulating its conclusions recommendations, a technical organization was set up for this marpose in recommendations, a technical organization was set up for this purpose in
the hope that by the time this preparatory work was completed I would be free to proceed with the proposed task. As the Disarmament Conference adjourned last Fall until the latter part of this month, I decided, after con-
sultation with the President, to accept the invitation mentioned above upon three conditions:
First, that my work as Chairman of the American delegation to the Disarmament Conference shall take precedence; second, that I shall work tion and when I am specifically granted leave of absence by the Secretary of State and am receiving no compensation from the Government: and third, that some one be designated to collaborate with me in the Kreuger
work and to act as my alternate if and when necessary.
A joint announcement issued by J. C. Traphagen, Chairman of the debenture protective committee of the International Match Corp.; George, S. Silzer, Chairman of the independent debenture-holders' committee of International Match; Grayson M.-P. Murphy, Chairman of the protective committee of $5 \%$ debentures of Kreuger \& Toll, and Bainbridge Colby, Chairman of the independent protective committee for secured debentures of Kreuger \& Toll, follows in part:
The American protective committees for the International Match Corp them a substantial majority of both issues, have for some time past been considering a procedure which would promote a constructive and equitable readiustment of the arfairs of the Kreuger group of companies. It was felt particularly important to avoid the enormous expenditure of time and money incient to settling through litigation the infinite variety of inter-
company claims created by the fraudulent practices of Ivar Kreuger over number of years.
Last Spring the four American protective committees concerned agreed contemplated, among other things, a common study of the situation with a view of providing a factual basis for a plan of reorganization and meanwhile a suspension of litigation as between their interests except such as

The Swedish Match Co. was invited to adhere to the foregoing program In the development of the foregoing program there was established and is to-day actually functioning a technical committee, composed of persons particularly familiar with the affairs of the International Match Corp., the Kreuger \& Toll Co. and the Swedish Match Co. It is contemplated that
the preparatory work of this technical committee will be finished by March It has been felt that the factual reports now being prepared by this technical committee could be most advantageously utilized if studied and readjustment by a small committee composed of persons of outstanding
reputation and authority and who, while representing the point of view of reputation and authority and who, while representing the point of riew or
the principal national groups of creditors involved, would themselves be
independent of actual matters of controversy.

This conclusion led to the selection of Messrs. Davis, Kindersley and Wallenberg
In a letter to the holders of the $5 \%$ secured sinking fund gold debenture holders of Kreuger \& Toll, Mr. Murphy, Chairman of this committee, wrote:
In the interim report of this committee dated Sept 11933 . reference
was made to a declaration of common policy entered into iast Spring between this committee and the protective committee of which Mr. Colby is Chair man representing $5 \%$ secured debentures of Kreuger \& Toll Co. and the
International Match Corp. debenture holders protective committee which, among other things, looked toward the possibility of readjusting the assets of the Kreuger group with a view to creating a unified or co-
ordinated agency, interests in which would be allocated on equitable ordinated agency, interests in which would be allocated on equitable prin-
ciples among the creditors and other security holders entitled to participate ciples an.
If the expenses of the reconstruction work involved and now under way
were assumed by the protective committees alone, a heavy burden would be Were assumed thrown upon depsited debentures ant thes aisone, heavy burden would be committee for International Match Corp. debentures. of which Mr. Traphagen is chairman laid this phase of the situation before the American banking houses which issued the Kreuger \& Toll Co. secured debentures and
the International Match Corp. debentures, and certain of them have and vided these two committees with funds sufficient to cover a substantia portion of the expenses innolved. These funds are under the unrestricted
control of these two committees and have been provided for this without conditions, restrictions or reservations of any kind. The Swedise Match D. 4537 .

Kroger Grocery \& Baking Co.-December Sales Up.Pales
 The average number of stores in operation for the four weeks ended
De. 301933 was 4,407 as against 4,744 for the same period of 1932 .V. 137, p. 4197.

Lane Bryant, Inc.-December Sales Increased.-

(Louis K.) Liggett Co.- $20 \%$ Payment to Creditors. Trustees of the company have made a payment of $20 \%$ to allowed claims
of creditors involving approximately $\$ 421.000$ This payment was made from funds in the estate before the sale to the United Drug Co. for $\$ 7,300,000$ and assumption of trustees liabilities. Further payments must wait upon
confirmation of the sale, which was approved by Referee John E. Joyce and also upon decision of the $U$. S. Supreme Court on the claims of landiords for future rents when leases are rejected by a trustee in bankruptcy.
Some landlords of the Liggett
stores, claims for future rents due under the leases. These claims were rejected by the trustee The Supreme Court is now hearing two cases involving
the question of claims of landlords to future rents.-V. 138, p. 158 .
(R. H.) Macy \& Co., Inc.-New Treasurer, \&c.The company on Jan. 8 announced the forthcoming retirement of Oswald W . Knauth, Treasurer, from active participation in the business
of the store. The date of his retirement has not been determined. He retains his membership in the board of directors and will continue to serve on the executive committee
the University 1 , Beardsley Ruml, dean of the Division of Social Sciences of succeeding thr. Knauth., Mr. Mill Rume the duties of Treasurer of Macy's,
member or the executive committ also become a director and member administrative board of Macy's will cease to function as such, and its duties will be assumed by the executive committee, composed of Percy S. Straus. President; Edwin 1 Marks, Jack 1 . Straus, and Delos Walker Vice-Presidents; Beardsley Ruml, Treasurer; Ralph I. Straus, Secretary,
Donald K. David, and Oswald W. Knauth, Directors, with Q. F. Walker as secretary of the committee.-V. 136, p. 3357.

## Manhattan Shirt Co. -To Reduce Capital Stock.- <br> The company has notified the New York Stock Exchange that the Therized common stock will be reduced from 300,000 shares to 230,000 <br> share

| Balance Sheet Nov. 30. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 1933. |  | eet Nov. 30. | ${ }_{1933}^{193 .}$ |  |
| ${ }_{\text {L Lassd, }}$ plants, de. | - 656,848 | 647,354 | Com. stk. (par s25) | 572 |  |
| Cood-will,pats.,\&c | 5,000,000 | 5,000,000 | Accts. payable \& |  |  |
| Cash | 688.718 | 1,066,774 | Tax | 132,145 |  |
| Mare |  |  | Conting |  |  |
| Mtges on real est. | 96,700 | 88,150 | Capital surplus..- |  | 380,897 |
| $y$ Accounts \& ${ }^{\text {n }}$ |  |  | Earned surplus | 3,656,207 | 3,403,047 |
| $\underset{\text { recervabie, \&c }}{\text { Inventories.... }}$ | 1,982,122 | 1,288,760 |  |  |  |
| Empl. stock acet | 315,205 | 323,737 |  |  |  |
| Sundry investm'ts |  |  |  |  |  |
| Deterred charges.. | 20,267 | 26,072 |  |  |  |

for doubtful accounts of \$74,-
338 in 1933 and $\$ 50,020$ in 1932 . Our usual comparative incom
was published in V. 138, p. 158 .
B.) Manischewitz Co. (\& Subs.).-Earnings.Earnings for Year Ended July 311933.


 $\$ 3,682$

| ${ }_{\text {Fixed }}^{\text {Assets- }}$ assets |  |  |  |
| :---: | :---: | :---: | :---: |
|  | \$1,019,755 53,175 |  |  |
| Customers accounts and notes |  |  |  |
|  |  | Notes payable banks......alie Accounts and expense payabie | 371,506 50.000 23,907 |
| Merchandise inventory - ${ }_{\text {cosh }}$ - 46,475 |  | Mortgage installment payableReal estate mortgage | 15,00045,000 |
| Cesh surrender value lite in- |  |  |  |
|  | 10,734 | Reat estate mortgage Surlus arising trom apprecia- tion of tixed assets. | 185,653513,881 |
| Other assets ...............-- |  | Earned surplus.............- |  |
| , | 32,197 |  |  |
|  |  | Total |  |

$\times$ Represented by 53,072 no par shares.-V. 136, p. 3357 .

## gitized for FRASER

(I.) Magnin \& Co.-Resumes Common Dividend.The directors have declared a dividend of 10 cents per share on the common stock, no par value, payable Jan. 15 to holders of record Jan. 10 .
A quarterly distribution of 121 cents per share was made on this issue on
April 15 1932. none April 151932 none since. This compared with 20 cents per share paid
 The directors have also declared four regular quarterly dividends of
1.50 per share on the pref. stock, payable Feb. 15 , May 15, Aug, 15
and Nov. 151934 to holders. of record Feb. 5 , May 5 , Aug. 5 and Nov. 5 , s.jo per share on the pref. stock, payable Feb. 15, May 15, Aug. 15
and Nov. 1534 to holders. 1 record Feb. 5. May 5, Aug. 5 and Nov. 5,
1934, respectively.-V. 136, p. 2623.

Maytag Co.-\$1.50 Preferred Dividend on Account of Accumulations.
The directors on Jan. 6 declared a dividend of $\$ 1.50$ per share on account of accumulations on the $\$ 6 \mathrm{cum}$. 1 st pref. stock, no par value, payable
Feb. 1 to holders of record Jan. A similar distribution was made on this iss
on the pref. stock, after the above disbursement, will amount to $\$ 7.50$ per share.- V. 137, p. 4707 .
Mengel Co.-Additional Stock Listed.-Righte decThe New York Stock Exchange has authorized the listing of 240,000 the exercise of rights by stockholders or on conversion of first mortgage
serial gold bonds, due March 1 1934, into such common stock under the plan for Stockholders of record Jan. 16 will be given the right to subscribe to adidional stock at $\$ 12.50$ per share at the rate of 3 additional shares for


omparative Balance Sheet.

Assets- Sept. $30^{\circ} 33$. Dec. $31^{\prime} 32$ Land, bldgs., ma-
ehinery, 8 .c. chinery, \&c-a timber.-

## Cash...

rotes and accounts receivable
Inventories Invest. and other assets
Mengel Co......pref.
stock in treasury Mengel Co., pref.
stock in treasury
Mengel Mahogany
Les. Logging Co., ac-
count
Deferred charges.:

6.929,699 $7.056,049$ | $1,127,224$ | $1,154,183$ |
| :---: | :---: |
| 506,764 | 655,77 | $\begin{array}{ccc}522,125 & 311,781 & \text { standing }-\ldots . .-1\end{array}$ 608,426 27,361 26,864 $\begin{array}{rr}274,959 & 277,221 \\ 75,259 & 80,133\end{array}$

be Issued for $\$ 100$
ctis.
still
out-

## Llabuluties-

Sept. $30^{\prime} 33$. Dec. $31_{\$}^{\prime} 32$ $\begin{array}{lll}\text { Cumul. 7\% pret. } \\ \text { stock. } & 3,360,300 & 3,360,300 \\ \text { Com.stock (par } \$ 1 \text { ) } & 316,396 & 316,248\end{array}$ Com. stock (par $\$ 1$ )
Common stock to
be issued for $\$ 100$
 $\begin{array}{lll}\text { due March } 119342,958,600 & 2,958,600\end{array}$ $\begin{array}{lll}\text { Accounts plyable-. } & 375,000 & 342,157 \\ \text { Accrued taxes, int., } & 1 \overline{18}, \mathbf{4} \overline{6} \overline{6} \\ \text { An } & \end{array}$


Total
$\begin{array}{lll}13,399,080 & 13,323,449 & \text { Total }\end{array}$
reciation. y After depletion.-V. 138, p. 159.
Metals Equities, Inc.-Stock Offered.-National Associated Dealers, Inc., is offering publicly for the first time capital stock of this company, incorporated June 251928 in Delaware and which up to the present time has been virtually a closed corporation.
The company has been engaged since its formation in buying, solling
and investing in stocks and securities of corporations, particulariy those producing and processing metals. The capital stock which has been registered under the new Securities Act, provides a means of diversifying invest-
ments in metal industries in different parts of the world. The corporation is prohibited by its certificate of incorparation from buying on margin or
from pledging its assets for bank loans, except temporary loans arising in from pledging its assets for bank loans, except temporary loans arising in
the ordinary course of business. the ordinary course of business. of the following corporations:
Alaska Juneau Gold Mining Co.
Base lietals Mining Corp., Ltd.
Burma Corp., Ltd. Ling ...
Dome Mines, Ltd.
Federal Mining $\&$ Smelting Co
Macassa Mines, Ltd.
Noranda Mines, Ltd.
U.S.Smelting. Refining \& Mining Co.
Wright Hargreaves Mines, Ltd. Homestake Mining Co. Lake Shore Mines, Ltd. During the calendar year 1933 the net asset value per share of Metals Equities. Inc. Increased from 57 cents a share to $\$ 1.63$ a share. to time is not to exceed, in the aggregate of such offerings, $\$ 10,000,000$, computed at the public offering price. The authorized capital of the company consists of $5,000,000$ shares of the par value of $\$ 1$ per share, all of one class and having equal rights as to voting and dividends As of
Nov. 11933 there were outstanding 110.640 hares which are held bs such Louis S. Cates, Pres., Phelps Dodge Corp., and James $母$. Murdock, Pres., Noranda N.ines. Ltd. Chairman of Nichols Copper Co., is President and Heny B. Van Sinderen, Vice-Pres. of C. Tennant Sons \& Co., New York; rads, member of the firm of Reynolds, Richards \& McCutcheon, lawyers.

Meyer-Blanke Co., St. Louis.-Pays $\$ 10.50$ Accumulated Dividend.-
The directors have declared a dividend of $\$ 10.50$ per share on account o holders of record Jan. 8
Quarterly distributions of $\$ 1.75$ per share had been made on this issue
Minnesota \& Ontario Paper Co. Court Asked to Remove Receivers - Loss to Management Charged.
Ddward W. Backus, of Minneapolis, filed suit Jan. 9 in the United States The company has been in receivership since Feb. 1931. Mr. Backus in his action charged the recilvers administration had resulted in a s12,-
012.570 loss. He declares the company is worth 012.570 loss. He declares the company is worth more than $\$ 100,000,000$. isted as an investment loss on sale of "The Memphis Commercial Appeal" and $\$ 125,000$ in settling for $\$ 50,000$ the $\$ 175,000$ account of the Internatiqnal Paper Co. of New York.
Backurs Ashs-Bondholders' A Aid in Fight for Company.) E. W. Backus has sent letters to Dondholders of the company asking
their ald in a fight launched by him to regain control of the company. The letter followed a petititon filed asking for removal of recelvers. Mr. Backus as a recelver. He declares he is striving to rehabilltate the organization, which had been his life's work.-V. 137, p. 1948.
Modine Mfg. Co., Racine, Wis.-Resumes Dividend.A dividend of 15 cents per share has been declared on the common stock. no par value, payable Feb. 1 to holders of record Jan. 20 .
n. From May 11932 to and incl. Feb. 11933 quarteriy distributions of the above amount were made on the common stock, none since.-V. 136 .

Mohawk Investment Corp.-Dividend Dates.recently declared on the no par value common stock was payable, Dec. 29 1933 to holders of record Dec. 20 1933.-V. 138, p. 159.1

## Montgomery Wardl\& Co.-Decenber Sales.-

## 

 Loss on operations op
English subsidiaries.- $\qquad$
Net profits. $\qquad$ $\begin{array}{r}\$ 1,409,095 \\ 775,360 \\ \hline\end{array}$ $\qquad$ $\$ 871,271$
c1,480,000 $\begin{array}{r}\$ 2,021,889 \\ 1,680,000 \\ \hline\end{array}$ $\begin{gathered}\text { Surplus.-- } \\ \text { Shs. of com. stk. outst'g }\end{gathered} \quad \$ 633,735$ def $\$ 554,299$ def $\$ 808,729 \quad \$ 341,889$ $\begin{array}{ccccc}\text { (no par) ---.-.-.- } & 390,960 & 386,150 & 392.750 & 400,000 \\ \text { Earnings per share----: } & \$ 3.60 & \$ 1.08 & \$ 1.71 & \$ 5.05\end{array}$ anies American companies only but including miscellaneous incomeme, which in 1933 amounted to
panit $\$ 171,802$ ) after expenses, including repairs and maintenance of propertles. ca Amount estimated, inserted by Editor. d Arising from conversion of net current assets of roreign Consolidated Balance Sheet.


21,929.929 19,996,048 $\times$ Represented by 389,960 no par shares in 1932 and 386,150 shares in
1931. y At cost plus accrued interest.-V. 135, p. 4394.
(J. K.) Mosser Leather Corp.-Earnings.-

Years Ended- Oct. 28 '33. yOct. 29 '33. Jan. 3 '31. Dec. 28 '29.
 Interecst chation-ces-
Federal



Consolidated Balance Sheet.
Assets-

Notes recelvable--
Armour curr act
Armour curr. acct.
Inventoriests.
Investments,......
Fixed assets......
Deferred charges.


Llablities-
Oct. $28^{\prime} 33$. Oct. $29^{\prime} 32$ $4,677,553$
$\mathbf{y 6}, 056,955$
135,042 $x$ Represented by 592,857 shares of no par value.
reserve for depreciation of $\$ 4,576,538$.-V. 137, p. 3848 .
(G. C.) Murphy Co.-December Sales.-


Nash Motors Co.-Earnings.
$\begin{array}{lll}\text { Years Ended Nov. } 30-1933 . & 1932.1931 . & 1930 .\end{array}$
 Earns. per sh. on 2,730 ,
000 shares com. stock
$\begin{aligned} & \text { (no par) } \\ &-\mathrm{V} .137, \mathrm{p}, 40 \overline{2} 22 . \cdots-- \text { Nil }\end{aligned}$
National Liberty Ins. Co. of America.-10-Cent Div. The directors have declared a dividend of 10 cents per share on the
capital stock, par $\$ 2$, payable Feb. 10 to holders of record Feb. 1. A like capital stock, par $\$ 2$, payable Feb, 10 to holders of record Feb. 1. A Hike
amount was paid on Feb. 20 and on Aug. 21 last year.-V. 137, p. 2817 .

National Sugar Refining Co.-Dividends Earned.President James H. Post at the annual meeting held this week, announced that the $\$ 2$ annual

## (J. J.) Newberry Co., Inc.-December Sales.- 

| National Investors Corp.-Earnings. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| anagement fees rec. |  |  |  |  |
| from affiliated $\cos$. | \$173,177 | \$163,381 | \$243,633 | 324,573 |
| Interest. | 3,316 | 6.801 | 5,265 | 10,591 |
| Cash di | 29,074 | 27,758 | 39,913 | 49,075 |
| Total income------- | \$205,568 | \$197,941 | \$288,811 | \$384,239 |
| Compensation of officers and employees | 73,376 | 79,366 | 99,600 | 20,956 |
| Rent | 10,184 | 15,988 |  | 120,056 |
| Miscellaneous expenses. | 11,124 | 20,273 | 63,145 | 7,78 |
| Transfer agents, \&c. fees | 18,287 | 18,224 2,950 | 8,743 44,609 | 18.03 |
| Federal excise tax... | 1,000 |  |  | 13,33 |
| Federal income tax | 5,632 | 1,111 |  | 8,141 |
| Net profit | \$78,780 | \$60,027 | \$72,713 | \$135,986 |
| Preferred divid | 81,719 |  |  | 40,859 |
| Profit | def\$2,937 | \$60,027 | \$72,713 | \$95,127 |
| Security Profits Account Year Ended Dec. 311933. |  |  |  |  |
| Loss realized on sale of securities, based on average cost <br> Decrease in excess of cost over market value of- |  |  |  |  |
|  |  |  |  |  |
| Investments in stocks of affiliated companies ------ $\$ 5,606$ |  |  |  |  |
| Common stocks (including U. S. Government obligations at Dec. 31 1932) |  |  |  | 3 |
| Total decrease in unrealized loss. |  |  |  | \$109,727 |

Change in Net Assets Year Ended Dec. 311933.

Net assets, market value-Dec. 31 1932*
Increase for period before dividends:
Surplus credit arising from cancellation of accrued Realized loss on sale of securities
Realized loss on sale of treasury s.-
ncrease in unrealized loss on investments in affi-
 United States Government obligations.-..........

Total
Increase for period, after dividends
Net assets, market value Dec. 31 1933*
et assets, market value Dec. 31 1933* arrants for common stocks of anf indiated companies at nominal value of $\$ 1$. Balance Sheet Dec. 31.
Assets-
Inv. in stocks and
purch. warrs. of
affil. companies. b 1933. 1932. $\begin{gathered}\text { Liabllities- } \\ \text { Accued }\end{gathered}$

Notes of General
Motors accept.
Corp. and Univ.
Credit Corp.
U. Gov. oblig.
Divs. recelvable
Civs. recelvable-
c50,000
11,531
467,656

Accrued expenses.
Prov. for

Total
Total a At cost, market value at Dec. 311932 was $\$ 484,947$. The purchase
warrants are not listed. b At market value. The cost was $\$ 4,745,744$; varrants are carried at nominal value of $\$ 1$. c Note of Universal Credit f \$1 par value stock.

Adds Three Directors
Because six of its ten directors are also directors or officers of banks and oecause it has not yet been aole to obtain an official ruling as to their
eligibility to retain those positions under the Banking Act, the National nvestors Corp. and its three affiliated investment trusts have elected three ew members to their boards to insure the existence of a quorum
The ruling sought is whether that section of the Banking Act which fith a business primarectors or employees of banks from being associated ties applies to investment trusts. New members elected are Alger Sheldon of Detroit and James A. Fowler,
Jr., a partner, and Frederick M. Eaton, an associate, of Cotton, Franklin, Wright \& Gordon, counsel for the trusts. They have been elected, accordsuccessors are elected.", Bodman, a director of the National Bank of Detroit; Pauic. Cabot, director ice-President of the Marine Trust Co. of Buffalo: Walter S. McLucas resident of the National Bank of Detroit; George $\mathbf{F}$. Rand, President of the Marine Trust Co. of Buffalo; B. A. Tompkins, Vice-President of the George Murnane, who is also a director of the four companies, recently
etired as a director of the Bankers Trust Co. He, with Messrs. Bodman, retired as a director of the Bankers Trust Co. He, with Messrs. Bodman,
Mr. Presley's statement says in part
"Thus far this corporation has been unable to obtain an official ruling under the Banking Act of 1933 concerning the continued eligibility of officer nd directors of banking institutions which are members of the Federal of this situation, it was deemed advisable to elect three new directors to he board of this corporation who are not officers or directors of banking nstitutions in order to assure the legal minimum number of directors for

## New Yark \& Honduras Rosario Mining Co.-Extra

 Dividend Phedirectors on Jan. 9 declared an extra dividend of 75 cents per share on the capital stock, par $\$ 10$, in addition to the usual quarterly dividend of 25 cents per share, both payable Jan. 30 to holders of record Jan. 20. Like amounts were distributed on Oct. 30 last. The company on Dee. 29 1933 also paid a special dividend of 50 cents per share. V. 137, p. 4370.New York \& Foreign Investing Corp.-Tenders.president of the company invites tenders Corporation, Paul F. Schucker, not above $80 \%$ and accrued int., of a sufficient amount of 20 -year prices gold debentures, series A, due Dec. 11948 to invest $\$ 250,000$ of the corof debentures proposed to be sold and the price, which the amount endered for sale. change Puch tenders must be received at the office of the President, 15 Exor debentures accepted will be made on Feb. 6 1934, against delivery to Crust Co, of New Jersey, Jersey City
Annual Report.-President Schucker, in a letter to stockholders, states:
Corporation's foreign investments are still mainly in loans (secured by in Germany and in shares of one of tho chain department store companies which amounted originally to $\$ 6,731,141$, have now been reduced to $\$ 4$, Up to July 1 1933, Leonhard Tietz A.G., Cologne (now Westdeutsche cipal on its two loans, and Rudolph Karstadt A. G . Hamburg paid when ue, the interest on its loan. In accordance with the moratorium decree of the German Government, Westdeutsche Kaufhof Akt. Ges. has, since as they respectively matured, to the Konversionskasse Berlin pripal, marks, and Rudolph Karstadt A.G. has paid the interest on its loan to the Konversionskasse in Reichsmarks. The Konversionskasse has remitted to he corporation in respect of such interest payments $50 \%$ in dollars and $50 \%$ included in the corporation's income statement. The Reichsmark amounts paid to the Konversionskasse by Westdeutsche Kaufhof Akt. Ges., in respect of instalments of principal, have been credited to the corporation in a an asset, nor has the dollar equivalent been deducted from the amount of the loan. Rudolph Karstadt A.G. has made no payments during the The corporation has protested these payments as not being in accore with the loan contracts and has informed the two debtor companies that the payments in Reichsmarks are not considered as satisfying their obligations. nvestment in shares of Leonhard Tietz A. Kaufhof Akt. Ges.), at cost plus a premium, on or before Jan 301934 have informed the corporation that they will be unable to fulfill the terms

The corporation has purchased during the year $\$ 540,000$ 20-year $51 / 2 \%$ gold debentures, series A, which have been cancelled, leav
debentures outstanding of the original issue of $\$ 6,000,000$. Earnings for Calendar Years




| Assets- |  |  |
| :---: | :---: | :---: |
| ash in ban | \$387,981 | \$120,344 |
| U. S. Treasury certificates at | 100,344 | 336,984 |
| New York State notes at cost |  | a175,494 |
| Secured foreign mtge. loans at cost (see table below) $\times 3,949,910 \quad 4,051,289$ Other investments: |  |  |
| 1,410,000 reichmarks par value Leonhard Tietz |  |  |
| A.G., Cologne (now Westdeutsche Kaufhof |  |  |
| Akt.'Ges.) common stock at cost which the |  |  |
| vendors were to repurchase at cost plus pre- |  |  |
| miums, on or before Jan. 30 1934, under |  |  |
| agreement | 435,704 | 435,7 |
| b Bonds \& other sto | 209,210 | 254,123 |
| Accrued interest receivable | 699 | 55,318 |
| Dividends declared not yet received...-.-..-.-.- --.-.- 313 |  |  |
|  |  |  |
|  |  |  |
| Tota | ,133,849 | \$5,615,838 |
| Liabilities- |  |  |
| Accrued interest on | \$5,605 | 88,080 |
| $20-\mathrm{yr} .51 / 2 \%$ gold debs., ser. A, due Dec. 11948 |  |  |
|  |  |  |
| (with subscrip. warr. for 6,115 shs. of com. stk.) |  | 1,763,000 |
| Common stock and surplus.-.-.-...-.-.-.-.-.---- cl,124,262 1,043,286 |  |  |
|  |  |  |
|  |  |  |
| a Includes State, county and municipal notes b Market value Dec. |  |  |
| ( 75,000 shares no par) and surplus incl. capital and capital surplus of $\$ 544,505$; as of Dec. 31 1932, $\$ 1,043,286$; net income for $1933, \$ 107,783$; |  |  |
|  |  |  |
| surplus arising in 1933 from purchase and cancellation of debs, \$147,172; |  |  |
|  |  |  |

$$
\begin{array}{r}
\times \text { For } \\
\text { Face Amount }
\end{array}
$$

Face Amoun
Outstanding
 deutsche Kaurnor akt. Ges.), repayable at pa in whole or in part on or after Oct. 13 1933; quarterly cumulative sinking fund calculated to
repay entire loan by Oct. 131953 (1929, 1930 ,
1931,1932 and two 1933 instalments have been paid in full in dollars. In respect of the two 1933 instalments due subsequent to July 11933 ,
a total of RM. $110,274.69$ is on deposit to the credit of the corporation in a " on docked" account
766.667.00 in the Konversionskasse, Berlin)--1.-.-.-.
$7 \%$ serial loan to Leonhard Tietz A. G.,
Cologne (now Westeutsche Kaufhof Akt. Ges.).
Originally $\$ 1,150,000$ due in ten equal annual
instalments to June 20 1939; the 1930 and 1931
instalments of \$115,000 each were'paid. After
negotiations with the German Government's foreign exchange authorities, the terms of repay-
ment were amended and the unpaid balance of ment wer amended and the unpaid balance of
$\$ 920,000$ was made payable in 12 equal annual instalments of $\$ 76,666.66$ each to June $201943 ;$
the 1932 and 1933 instalments of $\$ 76,666.66$
304,251
have seen paid 10 Rudolph Karstadt A. G.,
Hamburg. The amount outstanding represent
707.574 Hamburg. The amount outstanding represents loan which was originally $\$ 1,825,502.60$, repayable in 12 quarterly instalments. These instal-
ments were due March 20 and June 201932 , but

## $-\$ 4,277,275$

$\$ 3,949,910$

## New York \& Hanseatic Corp. - New Officers. -

 Dominic W. Rich has been appointed a Vice-President, andid. William(The) Nomura Securities Co., Ltd., Osaka, Japan.Comparative Balance Sheet Nov. 30.-

i ssued through Chemical Bank \& Trust Co., New York, depositary, under
the term of a plan of readjustment dated Dec. 41933 . See further details the term of a plan o
in V. 137, p. 4708.
North Star Oil, Ltd.-Defers Dividend.- $\quad$ The directors recently decided to defer the quarterly dividend due Jan.
2 1934 on the $7 \%$ cum. pref. stock, par $\$ 5$. The last regular quarterly
distribution of 834 cents per share was made on this issue on Oct. 21933 .
-V. 137, p. 333.
Northwestern Improvement Co. - Regular Dividend. As Nhe company, all of whose $\$ 24,800,000$ outstanding capital stock is
owned by the Northern Pacific 8 Ry has declared a special dividend of
$\$ 4,000,000$ in addition to the requar annual $\$ 4,000,000$ in addition to the regular annual dividend of $4 \%$ (amounting
to $\$ 992.000$. In December 1932 this company paid a special dividend
of $\$ 5,600,000$ in addition to the usual annual payment of $\$ 992000$ and in of $\$ 5,60,000$ in addition to the usual annual payment of $\$ 992$,
December 1931 a special distribution of $\$ 5,000,00$ was made
The extra dividend of $\$ 4$. 00 . The extra dividend of $\$ 4.000,000$ amounts practically to the cancellation
of debts owed by the Northern Pacific Ry, to the Northwestern Improvement $\mathbf{C o}$.
Oahu Sugar Co., Ltd.-Larger Dividends.
The directors have declared monthly dividends of 10 cents per share on
the common stock, par $\$ 20$, payable Jan. 15, Feb. 15 and March 15 to holders of record Jan. 6. Feb. 6 and March 6, respectively. Previously, the company made monthly distributions of 5 cents per share, and, in addition, on Nov.
15 and Dec. 15 last paid extra dividends of 30 cents each.-V. 137 , p. 4200.

Paauhau Sugar Plantations Co., Hawaii.-30-Cent Div. The directors have declared a dividend of 30 cents per share on the
capital stock, par \$15, payable JJan. 12 to holders of record Jan. 6 . Alike capital st
amount
p. 4150 .
Pan American Foreign Corp.-Initial Dividends. foid Initial distributions of $\$ 1$ per share were made on the class A and class B
stocks. par $\$ 1$ each, on Dec. 301933 to holders of record Dec. 291933 . stocks, par \$1 each, on Dec. 301933 to holders of re
both subject to the $5 \%$ NRA tax.-V. 136 , p. 3919 .
Peerless Corp.-Annual Report.-J. A. Bohannon, President, states in part
The operations of the corporation's subsidiaries during the past year
have been limited to the liquidation of the outstanding accounts and inventories acquired during the time they were engaaed in the manufacture
and sale of automoviles. The major portion of the loss shown by the and sale of automoviles. The major portion of the loss shown by the ance of the plant properties of a subsidiants located in il Cleveland, O. During
ane past year, a relatively small portion of this property has been leased by
the the past year, a relatively small portion of this property has been leased by
the subsidiary, but the income to that company from these leases has not the subsidiary
Corporation's wholly owned subsidiary, Brewing Corp, of America, began about Aug. 1 1933, the remodelingg and e euipping of a portion of its plant
at Cleveland to convert it into a modern brewery. It is now expected that ate
the brewing of ale can be commenced about Feb. 1 ti is now expected that
The initial financing for this proiet was provided for by the sale of treasury stock. The $\$ 533,450$ preailect was provided for from the sale, was sup sied to
Brewing Corp. of America. On Aug. 291933 an agreement was entered Brewing Corp. of America. On Aus. 291933 an agreement was entered
into between Redmond \& Co., by the terms of which they agreed to underwrite the issuance of 92,348 shares of adititional capital stock, subject to
a prior offering to stockholders. Under this agreement, Redmond a prior orfering to stockholders. Under this agreement, Redmiond \&
Co undertook to either find purchasers for the shares not subscribed for share in cash for same. For their services and oblivations undertaken share in cass.
in this agreement, Redm.ond \& Co. were to be paid a fee of 50 cents per
share upon all stock underwritten. share upon alration, having complied with all of the conditions provided for in its agreement with the underwriters, tendered to Redmond \& Co, on
Nov. $241933,92.071$ shares and Redmond \& CO . refused to accept the delivery and pay therefor on the groumd that their counsel quastioned the enterprise and to employ substantially all of its liquid assets therein." The directors believe that Redmond \& Co.'s refusal is based on a tech-
nicality wholly without merit and suit has been filed in the $U$. $\&$. District nicality wholly without merit and suit has been filed in the U. S. District
Court for the Southern District of New York against Redmond \& Co. for the purchase price, according to their contracted obligation and damages. Negotiations are now pending to secure capital from other sources, and it is Noped and expected that definite prorgerssin this respect can be reported at the an
Jan. 23.
Income Account Years Ended Sept. 30 .
|Formerly Peerless Motor Car Corp., name changed to present title $\begin{array}{llllll}\text { Income from sales_....- } & 1933 . & \$ 8,327 & \$ 432,411 & \$ 2,819,364 & \$ 6,478.047\end{array}$ Income from sales.
Cost of sales. sel. \& gen.
exp., plant maint., \&c. $\begin{array}{lrrrr}\text { exp., plant maint., \&c. } & 82,628 & 643,496 & 3,178,811 & 6,407,409 \\ \text { Depreciation.......... } & 12,261 & 17,626 & 67,874 & 61,914\end{array}$

 Interest paid. cover loss in
Prov. to co
securities owned.....

Net loss
Net loss -in orp period.
Surp.at begint. resulting
Adjust. resulting from
reduction in par value
reduction in par value
Reduct. of res. for work
comp. inser. \& conting
other adjustments.
Other adjustments- --
Excessof par value over
Total surplus.-.......
Adjust. in book value Adjust. in book value
of fixe assets distributions to stockholders,
Other charge

Bal. at end of period
Balat end or period $\$ 107,669 \quad \$ 234,099 \quad \$ 1,908,143 \bigcirc$ stock to par value of $\$ 10$ per share. y Adjustment resulting from reduction in par value of 326,739 shares of capital stock from $\$ 10$ to $\$ 3$ par value.

| ance Sheet Sept. 30. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933. | 1932. <br> \$904,02 | LabilitescCapital stock | 1933. <br> , $, 310,217$ | $\begin{aligned} & 1932 . \\ & \$ 800.742 \end{aligned}$ |
|  | 506,291 | a191,256 |  | 107,669 | 234,099 |
| Securities owned. | 5,002 |  | Accounts payable. | 57.562 | , 212 |
| bspecial def. chges | 44.689 |  | Accrued taxes | 57,684 | 1,266 |
| Receivables. | 12,147 | 42,250 | Res.for work. com- | 1 | . 073 |
| Other det. charges. | 2,009 | 4,266 |  |  |  |

Total $\ldots$........ $\$ 1,536,014$ \$1,147,391| Total_.......... $\$ 1,536,014$ \$1,147,391 a Includes U.
connection with filing registration statement with
Government sion and in organizing for brewing activities, \&c., c Par value $\$ 3$ per share. d Includes payrolls and sundry items.-V. 137, p. 4024
Paramount Publix Corp.-Trustees Upheld.-
The U. S. Circuit Court declined on Jan. 8 to remove Charles D. Hilles, Eugene W. Leake and Charles P. Richardson as trustees in banikruptcy Judge Frank J. Coleman, came from a group of security holders represented by Samuel Zirn, attorney, who objected to the conduct of Henry P. Davis, referee, during a meeting at which the trustees were selected.
Judge Martin T. Manton wrote in an opinion that there seemed to be
no reason for removal of the trustees. The referee, he noted. however, had
apparently proceeded "on the theory that the all-important thing was to ":Such procedure." he wrote to postrans a a test of their qualifications." "Such procedure," he wrote, "betrays a lack of appreciation of duty under
General Order 13 to approve trustees."-V. 138. p. 160 .
(J. C.) Penney Co., Inc.-Extra Distribution.-The directors on Jan. 9 declared an extra dividend of $\$ 1$ per share on the common stock, no par value, payable Jan. 30 to holders of record Jan. 20. Quarterly payments of 30 cents per share were made on this issue on March 31, June 30, Sept. 30, and Dec. 30 1933, as compared with 45 cents per share on Sept. 30 and Dec. 31 1932, and 60 cents per share each quarter from March 311931 to and incl. June 30 1932
It is stated that the extra dividend of $\$ 1$ per share on the common stock was authorized because the general upward trend in business conditions second half of 1933 , and because of the present storng financial position of the company. It was the desire of the directors to add in this way to pubsic
purchasing power and to support the recovery program of the National
Penn-Mex Fuel Co.-Special Dividend. Cedared
A special dividend of 75 c . per share was recently declared on the capital liguidating dividend of $\$ 5.18$ per share was paid the latter part of 1932 . The above also compares with 50 cents per share paid on May 251932
and on Oct. 311931 and 75 cents per share on June 24 1931.-V. 135,

Pennsylvania Glass Sand Corp.- $\$ 1.75$ Pref. Div.The directors recently declared a dividend of $\$ 1.75$ per share on the
$\$ 7$ cum. conv, pref. stock, no par value, payable Jan . St, A similar dis87 cum. conv. pref. stock, no par value, payable Jan. 3 . A similar diss-
tribution was made on this issue on Apri1 and Oct. 2 last, the July 11933
Peoples Drug Stores, Inc.-December Sales.-

Pepeekeo Sugar Co.-Larger Monthly Dividend.-
A monthly dividend of 20 cènts per share has been declared on the capital
Prev, par $\$ 20$, payable Jan. 15 to holders of record Jan. 10 . Previously stock, par \$20, payable Jan. 15 to holders of record Jan. 10 . Previously
the company made regular monthly distributions of 10 cents per share and
and
Phoenix Securities Corp.-Personnel.-
At a special meeting of the board of directors held on Jan. 8, Philip
At DeRonde was elected . Mack Jr. of William B. Nichols \& Co was elected Chairman of the executive committee Vice-President and Treasurer. A special meeting of the board is
tional directors.-V. 137, p. 4709 .
Pioneer Mill Co., Ltd.-Larger Dividend.The directors have declared two monthly dividends of 10 cents per share 21 and Feb. 21 , respectively. This compares with 5 cents per share previously paid each monthely The company on Oct. 2, Nov. 1 and Dec. 1
last, also made an extra distribution of 30 cents per share.-V. 137, p. 3850 .
(The) Pittston Co.-Reopens Two Mines.-
Two anthracite collieries of this company were reopened on Jan. 8 after being closed more than a year. The mines are No. 9 at Pittston, Pa..
employing 2,000 miners, and the Old Forge at Old Forge. Pa., employing about 600 men. Increased demand for ant
Pneumatic Scale Corp., Ltd.-Resumes Quarterly Pay-ment.-
The directors recently declared a quarterly dividend of $171 / 2$ cents per


Pond Creek Pocahontas Co.-Production.Month of - number
Coal mined
V. 137, p. 4370 .
(H.) Porter Distilling Co., Inc., Agawam, Mass.Stock Offered.-An issue of $\$ 70,000$ shares of class B (voting) common stock is being offered by Tellier \& Co., Hartford, Conn., at $\$ 5$ per share. Stock offered as a speculation. A circular shows:
Voting power is vested entirely in the class B common stock, each share being entitled to one vote. Both classes of common stock share equally in the distribution of any dividends when, as and if declared. There is no
treference, conversion or exchange rights accruing to either class of stock.

## Common Capital Slock Authorized.

## Class A Class B ( (von-voting) par par $\$ 1$. <br> 1............

100,000 shs.
Business.-Company was organized in Delaware Oct. 4 1933, under a other alcoholic products business in accordance with Federal and State laws. Company has acquired the plant and property of the former $H$ under the trade name of "Old Agawam Gin." In 1920 most of the equipment formerly used for distillery purposes was
dismantled and the property used for other purposes. During the summer of 1933 , the owners of the property started preparations for the remodeling of the plant, A full complement of equipment, necessary for the manu-
facture of gin, at a reported capacity of 1,000 to 1,200 gallons per day, is now proposed. Corporation.- The physical property was acquired by H.
Purchase ${ }^{\text {H. }}$.
Porter Distilling Co., Inc., from Nicholas Tricinella for 29,000 shares of Porter Distilling Co.. Inc.. from Nicholas Tricinella for 29,000 shares of
he class B, capital stock, making the total cost of the property to the corporation $\$ 29.000$. In order to provide for the completion of the improve-
Purpose of Issue. ment of plant and property program, the company has granted an option
at $\$ 4$ per share to the firm of Tellier \& Co., Hartford, Conn.: on 70.000 hares of the class B commonstock, to net the corporation $\$ 280,000$. Tellier $\mathrm{t}^{2} \mathrm{Co}$. proposes to sell 50.000 of these shares to dealers at $\$ 5$ each less an The remaining 20.000 shares may be offered by Tellier \& Co, at a market price of not less than s5 per share, with an allowance to dealers commensurate with the market value but to be not less than 75 c . per share.
officers and Directors.--Nicholas Tricinalla (Pres. \& Treas.); John F. Hirernan (Vice-Pres.) Agewam, Mass., John H. Madden (Sec. \& Counsel)
Springfield, Mass. Walter F. Tellier, 64 Peari St., Hartford, Conn.

Pratt \& Whitney Aircraft Corp.-Engine Orders.Contracts have been received hy this company, a subsidiary of the
United Aircraft \& Transport Corp., for the production of 91 of the company's new two-row radial, Twin Wasp motors, one of the 1933 engineering
 approximately $\$ 800,000$. The Pratt $\&$ Whitne,
contracts in hand slightly more than a year ago.
ontracts in hand slightly more than a year ago.
of the total order, 56 engines were for two-row radial Twin Wasp Juniors," cataloged as " 1535 ," , according to President Brown. Thesp engines have 14 cylinders and develop 700 horsepower. The engines will be nstalled in Great Lakes bombers, contracted for by the government.
Thirty-five engines will be built of a larger two-row radial type, of the Thirty-five engines will be built of a larger two-row radial type, of the
Twin Wasp design. These will be installed in airplanes to be built by the
Grumann Aircraft Engineering Corp. on Long Island.-V. 134, p. 145.

Pre erred Accident Insurance Co., N. Y.-New Di-
Reginald B. Taylor, Vice-President of the Niagara Share Corp., has Euyene A. Sherpeck also has been elected a director of this company and
director of the Protective Indemnity Co.-V. 133, p. 494. ${ }^{\text {a director of the Protective Indemnity Co.-V. } 133, \mathrm{p} .494 .}$
The New York Curb Exxhangel has removed from unlisted trading
privileges the $41 / 2 \%$ gold debentures due July 1 1947.-V. 137, p. 4541 .
Prudential Investors, Inc.-Earnings.-
Interentar Year.
Cash dividends.
Miscellaneous.
$\begin{array}{lll}1933 . & 1932 . & 1931 . \\ \$ 80.603 & \$ 101.097 & 864.161 \\ 262,945 & 264,502 & 401,654 \\ \ldots .+- & 674 & 584\end{array}$
Total income--
General expenses
 Balance of inc, a avail. for com. stk. def $\$ 7,031$
Stock dividends received but not sold are not treated as income, the effect of such stock dividends on the corporation's books is solely to reduce proportionately the book value per share of all the stock owned in the
company in question. Such dividends received during the year ended company in question. Such dividends received during the year ended
Dec. 31, but not included in income, had a market value, based on quota-
tions as of Dec. 31 of $\$ 19,637$ in $1933, \$ \$ 0,384$ in 1932 and $\$ 89.30$ in 1931
 Excess of sales pric
Deficiency
Surplus Dec. 311933
a Operating surplus,
, $\$ 3 \overline{3}$ 43,554, capital surplus, $\$ 1,111$

| $\$ 1,462,273$ |
| :---: |
| 7,031 |

Balance Sheet Dec. 31. Assels-
Cash in banks:
Demand dep.
Temand dep_... $\$ 225,552$
Time deposits...
S. Treas sit
U.S. . Treas...sitets.
Other
shorter.
her
notes short-term
notes.
Invest. in sub. cos.
$\times$ Other investm't.
Other inv
Bonds.
Preferred stocks
Common stooks.
Accts. recelvable-
Acerued int rec.
Furn.
120,000
49,685
2,515
$\$ 796,366$
Liabilutes
Accounts pay
$\begin{array}{rr}1933 . & 1932 . \\ \$ 2,515 & \$ 2,515\end{array}$
Pref. stok divl
dend payable
75,000
5,725 Reserve for taxes.
Due for sec. bought
y Capital stock 5,725
3,075
000,000 $6,000,600$
$1,134,471$

## Total.

Total.......... $\$ 7,541,5 5 7 \longdiv { \$ 7 , 2 1 7 , 7 1 1 }$
a Includes 3,704 shares of company's own $\$ 6$ pref. stock. b Includes
14,460 shares of company's own common stock 14,460 shares of company's own common stock.
x Market value as of Dec. 311933 was $\$ 7,621,501$, against $\$ 4,815,625$
on Dec. 311932 . y Represented by 50,000 shares $\$ 6$ pref. stock and 525,000 shares common stock, all of no par value (including stock held
in treasury).-V. 137, p. 1066 .

Prudential Trading Trust.-Initial Distribution.An initial dividend of $71 / 2$ cents per share has been declared on the
Prudential Trading Trust shares, payable Jan. 10 to holders of record Dec.
31. It is stated that payments 31. It is stated that payments are to be made quarterly in varying amounts.

Railways Corp.-Resumes Dividend.-
At a meeting of the board of directors held Jan. 21934 a cash dividend
of 10 cents per share was declared, payable Feb. 151934 to holders of
record Jan record Jan. 30 1934.
Quarterly distributions of $2 \%$ each in stock were made on July 15 and
Oct. 151932 and on Jan. 151933 ; none since.- $\begin{aligned} & \text { and }\end{aligned} 36$ p. Reserve Investing Corp.-\$1 Preferred Dividend.-
A dividend of $\$ 1$ per share has been declared on the $\$ 7$ cum. pref. stock, no par value, payable Jan. 15 to holders of record Jan. 10 . A like amount
has been paid quarterly on this issue since and incl. April 151932 , prior to
which the stock received regular qurterly dividend. of 1.75 per sher After the payment of the Jan. 15 dividend, accumulations on the pref
PI stock will amount to $\$ 6$ per share. -V. 137, p. 2820 .

Reserve Petroleum Co. (\& Subs.).-Earnings.Years Ended Oct. 31-
Total operating revenue-_
Total operating expenses
Profit from operations
Non-operating revenues

$$
367,856
$$

Total income-
Depreciation and depletion.-. Intangible development costs Amortizin of undeveloped leaseholds_ Undeveloped lease surrenders-_-_-
Equipment losses \& retirements.

Net loss-
Adjustment of surplus not incident to
current
 Assets- Consolidated Balance Sheet Oct. 31.

| ssets- | 1933 | 1932 | Liabluties | 1933 | 1932 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash | \$141,112 | \$90,127 | Acets. \& notes pay. | \$15,290 | \$24,382 |
| Securities | 10,134 | 10,134 | Accrued taxes | 7.571 | 12,624 |
| zNotes \& acets. rec | 73,432 | 200,795 | First pref. stock | 3,865,C00 | 3,865,000 |
| Inventories..... | 22,728 | 54,557 | Second pref. stock | 1,174,700 | 1,174,700 |
| xplant, equip., \&c. | 418,775 | 442.265 | 1 st \& 2d pref. scrip | 4,653 | 1, 4,653 |
| yoll lands \& leaseh | 284,263 | 375,409 | Purchased surplus | 300 | 3C0 | Prepd. \& det. chges

Total. 625
$4,116,445$ 687
$3,907,685$


| \$90,515 | \$140,068 | \$3,664 |
| :---: | :---: | :---: |
| 199,454 | 283,994 | 406,144 |
| 20,365 | 41,804 | 9,502 |

 Inv. in non-com| Inv. |
| :--- |
| petitive cos | petitive cos

Other accts. notes receiv. Gd.-will, pat. \&-c
Retire. \& insur
invest. fund.
Prep.int.,Ins., \&c
$\begin{array}{r}10,120,000 \\ 408,713 \\ \hline\end{array}$
Total_...... $\overline{165,508,376} \overline{186,219,856} \mid$ Total ........ $\overline{165,508,376} \overline{186,219,856}$ x Including 585,000 shares of company's own class B stock stated at
$\$ 18,208,642$. $\mathbf{y}$ After depreciation of $\$ 10,258,454$ in 1933 and $\$ 9,664,879$ $\$ 18,208,642$.
in $1932 .-\mathrm{V} .137$, p. 328 .
Riverside Cement Co.-Pays Accumulated Dividend.The directors have declared a dividend of $471 / 2$ cents per share on the
no par value $\$ 1.25$ cum, and partic. class A stock, payable Feb. 1 to holders Ro par vard
of record Jan. 15 . Regular quarterly payments of 1928 to and cents per share
had been made on this issue from Aug. 11928 to and incl. Nov. 1930 ,
while on Feb. 111931 a distribution of 15 cents per share was made; none while on Feb. 11931 a
since.-V. 136, p. 860 .

Rossia Insurance Co. of America.-Resignation.-
Rodney Hitt has resigned as Vice-President of the above company and
of the Metropolitan Fire Reassurance Co. of New York and the First Reinsurance Co. of Hartford to engage in practice as investment consultant portfolios. He will continue his connection with the Rossia Group of Companies as financial consultant and as a director.-V. 136, p. 1901.

Royalties Management Corp. - 5 -Cent Dividend.The directors have declared a dividend of 5 cents per share, payable
Feb. 161934 to holders of record Jan. 23 . This is not a dividend for any Feb. 161934 to holders of record Jan. 23 . This is not a dividend for any
stated period, but it is the purpose of the directors to declare further divistated period, but it is the purpose of the directors to declare further divi-
dends from time to time as the condition of the company warrants, it was announced. distribution of 6 cents per share was made on Aug. 1 1931; none since.-V. 133, p. 3267 .

Safeway Stores, Inc.-December Sales Higher.-
 Sales of System_… $\$ 17,746,262 \$ 16,294,411 . \$ 219,628,977$. $\$ 226,706,957$
Stores now in operation total 3,293 compared with 3,370 last year.V. 137, p. 4371 .

Schiff Co.-December Sales Higher.

Sears, Roebuck \& Co.-December Sales Up $25.6 \%$.Period End. Dec.31- $\$ 343-4$ Weeks-1932. 1933-48 Weeks-1932.
Sales. 137, p. $4709,4202$.

Second National Investors Corp.-Earnings.Years End. Dec. 31 -
 Loss realince
securities
 Transf. agts', registrars' Miscell aneous expenses:
Prov. or N. $\begin{aligned} & \text { St } \\ & \text { State tax } \\ & \text { Federal excise taxes... }\end{aligned}$ Net profit-
Preferred dividends....

4
$\$ 230,587-\$ 302,081<\$ 340,268$

| $\overline{3} \overline{8}, \overline{8} 1 \overline{1} \overline{8}$ | $\overline{38}, \mathbf{4} 4 \overline{6}$ | $\overline{5} 7,34 \overline{4} 9$ |
| ---: | ---: | ---: |
| 6,368 | 8,752 | 10,743 |
| 10,182 | 10,892 | 12,895 |
| 6,803 | 400 | 18,188 |

羄感
\$383,895
$\begin{array}{r}\text { a } 363,472 \\ 77,924 \\ \hline\end{array}$
19,999
24,299
20,455
$\begin{array}{r}24,299 \\ 20,455 \\ \hline\end{array}$ Loss .......... a As of July 11930 the method of computing the cost of securities sold
was changed from a basis of charging first sales against first purchases to an average cost basis.

Security Profits Account, Year Ended Dec. 311933
Loss realized on sale of securities, based on average cost_
$\$ 729,541$
26,362 Loss
Excess of cost over market value or investments Dec. 11 . 1932 .
Excess of cost over market value of investments Dec. 31 1933-$\begin{array}{r}\$ 755,903 \\ \$ 3,08974 \\ 1,257,874 \\ \hline 8\end{array}$ Decrease in unrealized loss

> over market value of treasury stock, Dec. 31193 Change in Net Assets, Year Ended Dec. 311933.

| $\$ 1,831,872$ |
| :---: |
| $275 ; 773$ |

Net assets, market value-Dec. 31 1932
Increase for period- before dividends:
 ncrease for
 Realized loss per security profits account-....-
Decrease in unrealized loss on investments.
Excess of cost over market value of treasury stock

Dividends on pref. stock ( $\$ 2.05$ per sh. on 82.617
shares outstanding, excluding treasury stock)

 Total_.....- $\overline{5,842,128} \overline{8,124,131} \mid$ Total_........ $\overline{5,842,129} \overline{8,124,131}$ a Includes interest, receivable. b At cost, market value, $\$ 3,224,863$.
Represented by 100,000 shares par $\$ 1$, convertible into two shares of common stock on or before Jan. 1 1944; dividends cumulative and payable quarterly: liguidation and redemption value $\$ 100$ per share. d Represented by 300,000 ( $\$ 1$ par) shares; 200,000 shares of common stock are resenved
for conversion of pref. stock, and 200,000 additional shares are reserved er Representing purchase warrants at $\$ 25$ per share until Jan. 11944 excess of paid-in capital over the par value of capital
e stock. f Maturities not over two months. g At markeet, cost $\$ 6.106 .661$.
$\mathrm{h} 17,383$ shares at cost of $\$ 666,795$, with market value of $\$ 591,022$,
Servel, Inc.-Meeting Postponed.-
The special meeting of stockholders which was scheduled to be held on Jan. 5 to consider a contract providing for the election of Axel Wenner-
Gren as Chairman of the board and the sale for cash to a company controlled by him of 100,000 shares of Servel common stock at $\$ 44.40$ a share has been postponed to Jan. 29 . The proposed contract also provides for a three-
year option to Mr . Wenner-Gren to buy 100.000 additional shares at $\$ 5$
Sharp \& Dohme, Inc.-Increases Quarterly Preferred Dividend-Clears Up Arrearages.-
The directors have declared a quarterly dividend of $871 / 2$ cents per share
and a dividend of 25 cents per share to clear up balance of accumulations on the $\$ 3.50$ cum. conv. Preference stock, series A, no par value, both payable Feb. 1 to holders of record Jan. 22. A dividend of $\$ 1$ per share on
 Previously the company paid regular quarterly dividends of $871 / 2$ cents per

## Simmons Co.-December Sales.-

 Period End. Dec. 31- 1933-Month-1932. 1933-12 Mos.- 1932. . 137, p. 4541.
Simms Petroleum Co.-Estimated Earnings, \&c.In connection with the declaration last week of a dividend of 25 cents
per share, President Edward T. Moore, in a letter to the stockholders on per share, President edward
Jan. 4 , stated:
With the control of crude production realized under the Oil Industry Code, Which became effective early in September, prices improved sub-
 a ressitt of the usual year-end adjustment of crude oin inventory to market
value. Net income for the last half of the year. before including this value. Net income for the last hall of the year, before including this
inventory adjustment profit, was approximately $\$ 155,000$, or $34 \%$ per
 and during that period the company sustained a deficit of $\$ 393,296.03$.
Although final figures are not yet available it is estimated that after ali be shown for the year 1933 .this date, and are subject to adjustments incident to closing the accounts for the year.
$\$ 2,354,821$.out of which the dividend payable Feb. 11934 has been declared The operating subsidiary, Simms oil Co, had an accumulated profit and loss deficit of $\$ 2.92, .640$ on that date. Ther was a consolidiated profit
and loss deficit, therefore, of $\$ 547.819$. This was substantially exceeded and loss deficit, therefore, of $\$ 547,819$. This was substantially exceeded,
however, by the capital surplus of $\$ 1,351,409$, leaving a net consolidated surplus available for distribution.
The dividend of 25 cents payabie on Feb. 1 next has not been designated It is the purpose of the directors to make further dividend declarations from time to time if and when the condition of the company may warrant. V. 138, p. 161.

Six Twenty Jones Corp., San Francisco.-Extra Div.The company on Jan. 5 paid an extra dividend of
to holders of record the same date.- V . 136, p. 2810 .

Southern Fire Insurance Co.-50-Cent Dividend.A dividend of 50 cents per share has been declared on the capital stock,
par $\$ 10$, payable March 1 to holders of record Feb. 15. A similar distribu:
tion was made on Aug, 15 last, while on March 11933 an initial dividend
of 25 cents per share was paid:- V . $137, \mathrm{p} .1068$. ( 25 ,
 Net loss-
$7 \%$ 1st pref. dividends.
$8 \%$ 2d pref. dividends. 8\% 2d pref. dividends.-
Commondividends.
Prov. for ret. Ist pref.--
Dheficit-



Comparative Batance Sheet Oct. 31.
 Leaseholds, bidgs.
\& improvements
patent Casht
bacts. \&
lnotes rec. Inventories..... §undry non-current
noteskacts. rec. notesseacets. rece.
Investments Treasury sts sock.-.:-
Cesh in sink. tund
 Employ. cont. for
purch. of stock_

Total $\overline{15,190,307} \overline{17,626,278}$

|  | 1933. | ${ }_{8}^{1932 .}$ |
| :---: | :---: | :---: |
| 1abidres- | 3,332,200 | 3,332 |
| 8\% 2d pret. | 1,000,000 |  |
| c Comm | 9,032,200 |  |
|  |  |  |
| Accounts pay |  |  |
| D |  |  | Res. for loss th

Dosss. future d
$\qquad$
 urp. appropr. for
red. of 1st pret-_
1,668,302
$1,688,298$ a After reserve for depreciation of $\$ 4,286,774$ in 1933 and $\$ 4,3161,29$ in


Standard Oil Co. of California (Del.). -NewVice-Pres.James A. Moffett, formerly Vice-President of the Standard Oll Co
(New Jersey) has become associated with the Standard Oil Co. of California as a Vice-Mresident, effective Jan. 15. Mr. Morfett will represent the
latter company in the East, with headquarters in New York.-V. 137 . latter co
p. 3340.

Standard Oil Co. of Kansas (Del.).-Earnings.For income statement for 3 and 9 months ended Sept. 30
ings Department" on a preceding page.-V. 137, p. 4542 .
(John B.) Stetson Co.-Earnings.-
 Shipments-a- depreian
Net toss after
a After Federal taxes. oct. 31 .
a After Federal taxes. Balance Sheet Oct



 chinery \& equip. rights aps, pat. Deferred charges.| $1,000,(00$ | $1,000,000$ |
| ---: | ---: |
| 20,946 | 29,856 |

Total_-.......... $11,158,972$ 11,529,026 Total_...........11,158,972 11,529,026 x After reserve for doubtful accounts, of $\$ 101,746$ in $1933(1932, \$ 122,567)$
Represented by 243,188 shares of no par value.-V. 136, p. 3362 .

Stevens Mfg. Corp.-To Vote on Sale.-
A special meeting of stockholders is scheduled for Jan. 24, to take action on the proposed sale of the property and assets at public auction. The ration to pay its debts or to obtain further credit.
ness. it had 2 1933, the corporation owed $\$ 467,343$. To pay this indebtedness, it had current assets of $\$ 67,518$ plus the manufacturing plant and $\&$ Sons, Inc., the balance being Federal and city taxes, and a small amount of trade accounts. The Whitman obligations consist of bank notes that the selling house had endorsed over a period of years, including $\$ 150,000$
that was raised in 1931 when the company was reorganized. The Whitman Operating Co. Inc., which holds substantially all of the stock of Clarenc Whitman \& Sons, Inc., is holder of all the outstanding common stock of the Stevens corporation and also of over one-third of its outstanding pref.
stock. In fact, this mill has always been a Whitman controlled property. stock. In fact, this mill has alw unwilling to furnish further credit and have asked to have their notes paid. It is intmated, however, that some on representing the Whitman interests may purchase the property and an The notice of the meeting calls attention to the fact that only commo stockholders will be allowed to vote at the meeting, but that if holders of $30 \%$ or more of the outstanding pref. file written objections on or before Jan. 23, the proposed action shall not then be taken. What the property
will bring at auction is uncertain, but it is not likely to be sufficient to pay off indebtedness and stockholders will probably receive nothing. ("American Wool and Cotton Reporter.") -V. 133, p. 3106 .

Superior Steèl Corp.-New Director.-
James A. Duff has been elected a director to fill the unexpired term of

## Storkline Furniture Corp.-Earnings.-



Volume 138
Comparative Balance Sheet.
Assets-
Nash-ses receivable-
Accts. recelvable
Cash val. Hife ins Investments
nventories Inventories
Fxed assets
Deferred Deferrede charges:
Miscell. assets..

Total $\quad \overline{s 1,381,998} \overline{s 1,371,126} \mid$ Total $\overline{81,381,998} \overline{\$ 1,371,126}$
x Represented by 60,000 no par shares.-V. $137, \mathrm{p} .1595$.

## Studebaker Corp.-Sales Gain.

Sales of Studebaker cars and trucks in the fourth quarter of 1933 totaled
8,669 units, compared with 6,807 units in the preceding three months and 18,669 units, compared with 6,807 units in the preceding three months and
6.165 units in the like 1932 period, state Pau G. Hofman, President of
Studebaker SAles Corp 6.1.
Studebaker Sales Corp. or A Aerica. Sales of stud debaker cars and trucks
for the calendar Year 1933 totaled 48.147 units, compared with 47,733
units in 1932 . The fourth quarter was the best of any corresponding period units in 1932 . The fourth quarter was the best of a any corresp
for five years, Mr. Hoffman stated.-V. 137, p. 4372, 4203 .

- Sugar Pine Lumber Co., Ltd.-Plan of Readjustment. A plan of readjustment of the outstanding 1st mtge. guaranted $6 \%$
serial bonds of Sugar Pine Lumber Co. and of the guaranty thereof has been submitted to the bondholders for their consideration and approval
by the bondholders' protective committee, consisting of Fentress Hill

The depositary is Security-First National Bank of Los Angeles, Los
Angeles. Comp
name changed to present titie on Oct. 191929 . Sugar Pine Lumber Co. There are outstanding $\$ 2,397,000$ Sugar Pine Lumber Co. Ist mtge.
guaranteed $6 \%$ serial bonds, due serially March 11933 to March 11942 . In view or a prospective reailization from the mortgaged properties. of two of the guarantors, Mr. Fleming and Mr. Gillis, to discharge a a sub-
stantial part of the indebtedness and in stantial part of the indebtedness, and in view of the advice to the com-
mittee, that the Califorriaia Institute of Technology denies any rivht of
the bondholders to the bondholders to enforce the guarenty made by Mr. Fleminy, rithte of
against the Institute or against any of the property transferred by Mr. Fleming to the Institute and the statement of the third guarantor, Mrs. to any legal action to enforce the guaranty, the committee deemed it imperative to effect, if possible, an adjustment which would afford to depositmg bondhoiders reasonable security for the ultimate payment of the face
amount of the bonds, with interest, without the burdens, uncertainties
or delays of litigation,

> Digest of Proposed Reorganization Plan.

Guarantors.- Franklin Booth, Reese H. Taylor and Clarence S. Fieming
as trustees of the trust created by the indenture dated March 1. 1922, between Arthur H. Fleming and California Institute of Technology, which trust is sometimes called the "'Fleming trust," R. C. Gillis and Mrs. Mar-
jorie Bankruptcy. -The mana
resources andich conditions existing, because of depletion of the company's
it inadvisable to contin the industry it inadyisable to continus existing within the industry generally, deemed
began foreclosure began foreclosure proceedings of the mortgaged property on May 12 1933,
and on May 22 1933, an involuntary petition of bankruptcy was filed against the company. A receiver appointed in the foreclosure suit is now in pos-
session or the mortgaged property. On July 27 1933 W. O. Watters was
elected trustee in banle Truste's. Certificatanks.- Union Bank \& Trust Co., Los Angeles, shall issue
$\$ 2,397$. 00 O Of trusteen. denomination of $\$ 1,000$ each, negotiable and payable to bearer, dated

 interest. The certificates shall represent the beneficial ownewrship of thed
following obligations which, with any security therefor, are to be deposited respectively, to the acollateral trust, and the title of the pledgors or obligors, form and validity of thenerty sodge pledged or deposited as security and the
approval of the committee s.s coumsel. (a) Mrs. Marjorie Fleming Lloyd- l -Smith is to deliver her obligation in
the face amount of $\$ 900,000$, to be secured in manner satisfactory to the committee. Tleming trust is, in a manner approved by committee's counsel,
to make such pledge or enter into such may be acceptable to the committee, with respect to the assets now con
 (c) R. R. Gillis is to deliver his obligation in the face amount of $\$ 600,000$
and shail secure such obligation in some manner satisfactory to the mittee, or enter into such covenant or other arrangement with respect to the pededring of his assets to secure other existing indebtedness as may be
acceptabie to the committee The plan shall not become operative unless the security provided by soctory to the the discretion of the committee, based on an appraisal satisrespectively at the stated be raturity thereop able to answer for the obligations
when executed by the guarantors the above obligations
 obligations shall be as follows: Mrs. Mariorie Flemine principal of such
 Each of the foregoing obligations shall be dated March 1 1933, shall be
payable March 1 1943, shall hear payable semi-annually, sept. 1 bear Marterest at the rate or $4 \%$ and shall be annum
tion at any time in whole or in part on 35 days' notice to redempguarantor at face amount and an accrued int in All or any at the option of the
face amount thereof may be so paid or or redeemed or the antor either in Los Angeles funds or in certificates at face value and the going obligations shanlit be separate, and no guarantor shall be in the foreshall be made for acceleration of maturity of the then remaidinat provision and obligations of all of the guarantors in case of default in interest on the part of any guarantor not cured within four months. Fleming, as trustees of the Fleming trust, shall be their obligationce $s$. as trustees of said trust and not in their individual capacities, and shall expressly excepted) pledged as above provided, and said obligation shall contain provision to such effect satisfactory to counsel for said guarantor.
Cash Requirements.
Mrs. Marjorie Fleming Lloyd-smith will pay $\$ 30$ in Los Angeles funds with respect to each $\$ 1.000$ rrincipal amount of deposited annum. Marjorie Fleming Lloyd-Smith will pay all of the following: the expenses of the individual members thereof reasonably incurred and列 (b) The costs incident to the creation and issuance of the certificates, missioner of the state of California and of any other public official board or authority which may have jurisdiction of the issuance of such certificates,
and costs of administration of the trust: and - (c) Trustee's fees incident to the foreclos
the old bonds and sale of the mortgaged properties the indenture securing Mrs. Marjorie Fleming Lloty-smith will at the time the plan is declared
operative, purchase any receiver's certificates theretofore issued by the receiver of the old company to pay the necassary costo of care and mad mainte-
nance of the mortgaged properties including taxes and insurance and afte-
the plan is declared operative will purchase any receiver's certificates issued
which in her uncontrolled discretion are reasonably necessary for the fore going purposes. Purchase Commitment.-Mrs, Mariorie Fleming Lloyd-Smith and Fleming trust, as soon as convenientily possible and in any event prior to whereby they shall jointly and severally agree to purchase (umon certant terms and conditions) all right, title, interest and estate of the assentin bond and cons in and to the mortganed property, and alt rights and claim
of the assenting bondholders against the old company, and all rights o
the trusten the trustee in and to the obligation and security, given by R. C. Giilis, and benefit of the assenting bondholders, excepting only the obligations and
security given by Mrs. Marjorie Fleming Lloyd Smith and the Fleming The purchasers shall make payment for the property and rights so purof the total principal amount of bonds deposited under the plan or de purchase payment. Any certificates so presented, and all rights under che guaranty, appertaining to any bonds so delivered, shall be forthwith
canceled for all purposes. Certificates and bonds so delivered shall no be credited upon the obligat
Smith and the Fleming trust
The purchase agreements shall be and become a firm purchase commitment be made by said purchasers to the extent of and 300,000 principal amount thall purchase payment) on the date the plan is declared operative and the balance after said date, and, until the second purchase payment as aforesaid is made, neither of said purchasers shall be permitted to reduce the face case after full payment as aforesald is made additional old bonds are de posited or delivered by the guarantors for credit, the purchasers shal Gillis obligation, a principal amount of certificates equal to two-elthth the principal amount of such additional old bonds, and neither of said purchasers shall be permitted at any time to reduce the face amount of the obligation delivered without first delivering certificates in respect of any such supplemental payment then due on telivery and at the time remaining umpaid.

Treatment of Old Bonds.
(1) Each holder of old bonds who assents to this plan shall upon comatorn or the readjustment be entitled to receive for each $\$ 1,000$ principal
amount of old bonds with coupons thereto appertaining maturing on or after Sept. $11932:$
$\$ 1,000$ face amount

So reperesenting interestict from March 11932 to March 11933 , at the
rate of $3 \%$ per annum, and the amount of any interest coupons theretofore matured on the certificates. such period as may be fixed by the committe do this plan must within National Bank of Los Angeles. Los Angeles, Calif., depositary, their bonds, accompanied by coupons maturing on and after Sept. 1 1932, and recelve (3) The plan may be declared operative if at least $90 \%$ of the old bonds hall not be less than $76 \%$ unless the committee approves shall be deposited. The guaranty shall be canceled as to all depositing old bonds only for the purpose of carrying out nis plan.-V.124, p. 2134.
Third National Investors Corp.-Earnings.-

 Surplus.............- def $\$ 301$ \$7,142 $\$ 10,746$ der $\$ 313,213$ a As of Tuly 11 1 130 , the method of computing the cost of securities sold
was changed from
an average cost basis.

Security Profits Account Year Ended Dec. 311933.


 Chanpe in Net Assets Year Ended Dec. 311933.

(John R.) Thompson Co.-Declares Regular Dividend.The directors at a postponed meeting held on Jan. 5 declared the usuaul
quarterly dividend of 25 cents per share on the common stock, par $\$ 25$,
payable Jan. 25 to holders of record Jan. 15. Quarterly distributions of like amount have been made on
lict. 10 1933.-V. 137, p. 4710 .
Tide Water Associated Oil Co.-Reduces Stock. This company has retired 51,282 shares of its $6 \%$ pref. stock in the last in the last six weeks, according to a san Francisco dispatch $\$$ This leaves
outstanding 643.023 shares of preferred, carried on the books at $\$ 64,302,300$. On Nov 29 the company retired 23,500 shares of pref. and on Dec. 22
ont Toro Manufactu
Years Ended Sept. 30
et orerating loss before

| Toro Manufacturing Co.- <br> Years Ended Sept. 30Net operating loss before depreciation Miscellaneous charges. |  |
| :---: | :---: |
|  |  |
|  |  | $\begin{array}{rr}1933 . & 1932 . \\ \$ 22,264 & \text { prof } \$ 16.919 \\ 24,745 & \begin{array}{r}\text { r241 } \\ 25,537 \\ \hline\end{array} \\ \begin{array}{l}\$ 47,487\end{array} & \$ 8,377\end{array}$

Net deficit
Assets-
Cash
catel
cates
cortificates of depositit)
Accits \& note rect Acc ts $\&$ notes rec.,
less reserve..... Inventories (co-set): Accr'd int. receiv
Prepaid insurance Prepald insurance-
Cash surrend. value
off.life insur. \&ec
Property, plant \& Poperty, plant \& Patents, trade-
marks \& goodwill

## Balance Sheet Sept. 30 . 1932 . Liabrlities-



Total
$\times$ Represented by 46,916 no par shares.-V. 135, p. 147
Transamerica Corp.-Resumes Dividend.-The directors on Jan. 6 authorized a disbursement of $121 / 2$ cents per share on the common stock, no par value, payable Jan. 31 to holders of record Jan. 16. The aggregate amount of this distribution is $\$ 2,960,240$ on $23,681,926$ outstanding shares.
The last dividend on the stock was 10 cents per share paid on July 25 1931, which compared with 25 cents per share paid each quarter from Oct. 251930 to and incl. April 251931.
L. M. Giannini, Chairman of the Executive Committee, says:
While the Transmerica Corp. has definitely resumed the payment of dividends, the directors have decided that the time is not yet opportune to
determine whether future dividends should be on a quarterly or semiantermine whether fusture dividends sefinite action in that respect must await the assurance of mprovement in world-wide conditions
The resumption of dividends follows the completion of a very successful ear, Win substantial reduction of earnings, still further curtailment of Although no deefinite earnings figures can be made public this far in advance or the annual certified audic io be prepared for presentation to stockTransamerica Corp, holding companies and all controlled subsidiaries for Transamerica corp., ho markedly in excess of the net for 1932 , which the earnings of subsidiaries. the earnings or sunses of the Transamerica Corp. and holding companies
Operating expens
have been reduced by more than $\$ 700,000$ below the 1932 total of $\$ 2,119,566$. have been reduced by more than $\$ 700,000$ below the 1932 total of $\$ 2,119,566$.
Notes payable to banks and accounts payable have been reduced more than Notes payable to banks and accounts payabl

## Union-Buffalo Mills Co.-Earnings.-


 $\times$ After deducting reserve for depreciation of $\$ 4,435,841$ in 1933 and
United Aircraft \& Transport Corp.-Removed from List, The New York Curb Exchange has removed from unlisted trading privileges the $6 \%$ preferred stock,
chase warrants.- $V .137$, p. 4373 .
United Cigar Stores Co. of America.-Trustee Continued. An order authorizing the Irving Trust Co, to continue until March 1 as trustee for the company was signed

## United States Steel Corp.-Shipments.

## United "Indications of Busing. Activit" an a preceding page.

Number of Stockholders Increases Slightly. -
There was an increase of 726 in the number of holders of Steel common tock in the three months ended Dec. 1, the total on that date being 187,120,
compared with 186,394 on Sept. 1, 189,569 on June 1, last, and 192.384 compared with 186,394 on sept, $1,189,569$ on June 1, last, and 192,384
on March 1 . On Dec. 11932, there were 190,109 common stockholders. The dividend on the pref. stock paid in November went to 63,050 individuals, against 62,952 in August, an increase of 104 in the three months.
In November 1932 , the number of preferred holders was 62,259 .
The following table shows the number of Steel common stockholders, The following table shows the
$\qquad$
${ }^{1901 . \overline{\mathrm{V}} .137 . \mathrm{p} . \overline{4} \overline{3} \overline{3} \overline{3} .}$

3 d Quar
186,394
190,284
166,788
135,504
110,166
104,20
97,00
85,85
92,19
96,51
97,07
96,30
106,7
90,9
28,9
13,3


United Verde Extension Mining Co.-Output. Copper (Lb January
Februar Februar March
April.
May-
June July-
August
Septemb September November

## -Vipond Consolidated Mines, Ltd.-Removed from Deal-

 The New York Produce Exchange has removed from dealing the capital
## Walgreen Co.-December Sales.-

 as against 474 a month earlier and 472 units a yea

Western Auto Supply Co.-Extra Distribution.-The directors on Jan. 11 declared an extra dividend of $\$ 1$ per share on the class A and B common stocks, no par value, payable Feb. 1 to holders of record Jan. 19. The company on Sept 1 and on Dec. 1 last paid regular quarterly dividends of 50 cents per share on both issues, while from June 11932 to and incl. June 11933 quarterly distributions of 25 cents per share were made.

Sales for Month and 12 Months Ended Dec. 3
$\left.\begin{gathered}\text { 1933-Month-1932. } \\ \$ 1,307,600 \quad \$ 1.061,600 \\ \$ 246,000\end{gathered} \right\rvert\, \$ 12,857,000 \$ 11,797,700$ Increase. $\$ 1,059,300$
White Rock Mineral Spring Co.-Earnings.-
Calendar Years-

Net income after depre$\begin{array}{llrlll}\begin{array}{l}\text { Net income after depre- } \\ \text { ciation and taxes_--- }\end{array} & \$ 623,869 & \$ 728,474 & \$ 1,124,165 & \$ 1,315,394\end{array}$ | Shs. common stock out- |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| standing (no par) | 250,000 | 232,071 | 245,705 | 245,705 | Earnings per share

## Winn \& Lovett Grocery Co.-December Sales Higher.

 PerionSales.
S. -V. 137, p. $4374,3689$.
Wolverine Brass Works, Grand Rapids, Mich.Aecumulated. Dividend.The company on Jan. 5 made a distribution of $\$ 3$ per share on account of Jan. 2.
p. 1342.
(F. W.) Woolworth \& Co., Ltd.-Final Dividend-Earns. The directors have declared a final dividend of 2 s . 6 d . on the American
depositary receipts for ordinary regular shares for the year ended Dec. 31 depositary receipts for ordinary regular shares for the year ended Dec. 31
1933 , less British income tax of $25 \%$ and deduction of expenses for depositary, the payment dates to be announced later.
For the year 1932 , the company paid an interim dividend of 1 s .6 d . and a final dividend of 2 s. per share on the ordinary regular shares.
In the preliminary statement for the year ended Dec. 311933 , the com In the preliminary statement for the year ended all expenses, but before pany shows a profit of $£ 4,525,384$ after charging all expenses, but erores with a profit of $£ 4,477,885$ before taxes in the preceding year.-V. 136, p. 3364

## CURRENT NOTICES

-Formation is announced of the firm of F. R. Fenton \& Co., Inc., to transact a business in the obligations of the United States Government, at 111 Broadway, N. Y. The organizers are F. Reed Fenton, W. W Townsend and Victor K. Kiam.
F. Reed Fenton was a Vice-President and Director of C. F. Childs \& Co. and more recently Government Bond specialist for J. G. White \& Co., Inc. Mr . Townsend served as Vice-President and Director of C. F. Childs \& Co and more recently was Sales Manager of Brown Brothers Harriman \& Co. and Mr. Kiam is a graduate lawyer who recently came to New York from New Orleans where he was active in the Louisiana investment field.
-W. J. Fitzsimmons of Hulburd, Warren \& Chandler was elected president of the Association of Grain Commission Merchants of the Chicago Board of Trade. James E. Bennett, retiring president, was elected vice President for 1934; Edwin A. Boerner, of Stein, Brennan \& Co., was re-elected Secretary and Treasurer; George F. Diehl, Mr. Fitzsimmons and Barnett Faroll, of Faroll Brothers, were re-elected to the board of managers for three year periods.

Frank C. Masterson \& Co., New York, are distributing a booklet listing the Jan 11934 , closing bid and asked prices of approximately 2,500 stocks and bonds most frequently traded in over the counter
-H. HentzI\& Co. announce the opening of new branch offices in Miami and Palm Beach, Florida. Ben Richard will manage the Miami office and Jules Vam the Palm Beach office of the firm.
-Newburger, Loeb \& Co. is distributing its Annual Forecast of the outlook for the coming year. It contains a summary of the opinions of well known authorities, such as the American Institute of Finance, Brookmire Economic Service, Moody's Investment Survey, Standard Statistics Co., and prominent executives and economists
-Charles Hayden of Hayden, Stone \& Co., and Chairman of the Finance Committee of the Kennecott Copper Corp., sailed for Africa on Saturday on the Rex, for a tour of inspection of the large copper mines in the Belgian Congo. He was accompanied by W. Hinckle Smith of Philadelphia, who is also a director of Kennecott.
-Pell, Peake \& Co., members New York Stock Exchange, 24 Broad St., New York, have issued the 28th Annual issue (1933) "The Wall Street Money Market for Collateral Loans.
-Haskell, Scott \& Geyer, Chicago announce the appointment of Orin Newton as Sales Manager, and of Joseph A. Allen as Manager of their Statistical and Research Department.
-Orvis Brothers \& Co. announce that John E. Topliffe, formerly of Swezey, Topliffe \& Co., has become associated with them in their 342 Madison Avenue office.

George A. Erickson, for the past three years with Stone \& Webster and Blodget, has joined Doremus \& Co., advertising agency, as an account executive.

Hornolower \& Weeks have prepared special analysis of Chemical Bank \& Trust Co., and Bank of the Manhattan Co., capital stocks.

## The Commercial Markets and the Crops

## COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS

## PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

## COMMERCIAL EPITOME

The introd uctory remarke formerly appearing here will now be


Friday Night, Jan. 121934.
COFFEE futures on the 6th inst. closed 1 to 6 points higher with sales of 16,000 bags in both contracts. On the 8 th inst. futures closed 9 to 12 points higher on Santos contract and 9 to 10 points on Rio contracts with sales of 30,000 bags of Santos and 10,000 bags of Rio. Buying was stimulated by improving conditions in the Brazilian coffee positions and expectations that the Grain Stabilization Corporation would realize favorable prices on its sale of 62,500 bags of Santos coffee. On the 9th inst. Santos futures here closed unchanged to 3 points higher on sales of 34,500 bags and Rio contracts were 1 to 3 points higher on sales of 7,750 bags. All bids on the Government's offering of 62,500 bags were refused. On the 10th inst. futures again moved upward ending 5 to 10 points higher on Santos contract and 2 to 6 points higher on Rio. Sales were 30,750 bags of Santos and 9,750 bags of Rio. The refusal of the Government to accept bids for its Farm Board coffee was regarded as bullish. On the 11th inst. it was a quiet market but moderate buying orders by the trade and foreign interests caused firmer prices. Santos closed unchanged to 3 points higher with sales of 17,000 bags and Rio contracts were 1 to 7 points higher with sales of 4,000 bags. To-day futures closed at an advance of 10 to 19 points on Rio contracts and 11 to 15 points on Santos.

Rio coffee prices closed as follows:


Santos coffee prices closed as follows:



COCOA futures on the 6 th inst. ended 4 to 7 points up with sales of 1,166 tons. Mar. closed at 4.32c.; May at 4.47 c .; July at 4.63 c. ; Sept. at 4.80 c ., and Oct. at 4.88 c . On the 8th inst. futures closed 1 to 5 points higher in sympathy with other commodities. Sales were 3,444 tons. Closing prices were with Mar. at 4.36c.; May at 4.50 c .; July at 4.67 c .; Sept. at 4.81 to 4.83 c .; Oct. at 4.90 c ., and Dec. at 5.09 c . On the 9 th inst. after a firmer opening futures met considerable selling owing to easier London cables and closed at net losses of 1 to 3 points. Mar. ended at 4.34c.; May at 4.49c.; July at 4.65c.; Sept. at 4.80c.; Oct. at 4.88c., and Dec. at 5.07e. On the 10th inst. futures closed 5 to 9 points higher after sales of 3,162 tons. European buying caused the advance. Mar. ended at 4.41e.; May at $4.57 \mathrm{c} . ;$ July at 4.73 c .; Sept. at 4.89 c .; Oct. at 4.97 c ., and Dec. at 5.14 c . To-day futures ended 3 to 5 points higher with sales of 117 lots. Warehouse stocks were 947 ,148 bales, against 930,192 a month ago and 722,828 on the same day last year. Mar. closed at 4.48e.; May at 4.63e. July at 4.80 c .; Sept. at 4.95 c ., and Dec. at 5.18 c .
SUGAR futures losed 3 to 4 points higher on the 6 th inst. with sales of only 2,800 tons. On the 8th inst. futures closed 3 to 4 points lower with sales of 15,300 tons. On the 9 th inst. after an easier opening futures rallied and ended 2 to 3 points higher on sales of 740 tons. It was the smallest turnover since last summer. Spot raws were unchanged. On the 10 th inst. futures closed unchanged to 2 points higher in a more active market. Sales were 22,100 tons. Trade buying increased. On the 11th inst. futures closed 1 point lower to 1 point higher in a very quiet market. The demand was too small to lift prices out of the narrow rut in which they have been moving during the past few days. Sales were only 6,900 tons. Commission houses and the trade were buying. Cuban interests sold. Raws were easier, with sales of 10,000 bags of Puerto Ricos due January 23 reported at 3.17 c . delivered and 1,000 tons of Philippines, due February 2nd at 3.16 c . Two cargoes of Cuba for early February shipment sold at 1.20 c . c. \& f. Refined was quiet at 4.30c. To-day futures closed unchanged to 1 point higher. Sugar prices closed as follows:
Spot (unofficial). January
March

## July_-_--- September_ December_

LARD futures on the 6th inst. closed 2 points lower to 3 points higher. Exports were 47,310 lbs. to Hamburg.

Cash lard in tierces 5.37 c .; refined to Continent 5 c . to $51 / 8 \mathrm{e}$.; South America, $51 / 8$ to $51 / 4 \mathrm{c}$. On the 8th inst. futures were easier under selling by packers in lifting hedges against accumlating stocks and at the close prices were 2 to 8 points lower. Trading was moderate. Exports were 853,870 lbs. to Liverpool and Southampton. Hogs were 5 to 10 c . lower with receipts heavy, totaling 124,800, against 125,500 on the same day last year. Cash lard in tierces, 5.35 c .; refined to Continent 5 to $51 / 8 \mathrm{c}$.; South America, $51 / 8$ to $51 / 4 \mathrm{c}$. On the 9th inst. futures were stronger on a fair demand from Eastern interests and the closing was unchanged to 10 points higher. Exports were 1,697,005 lbs. to London, Southampton, Antwerp and Rotterdam. Hogs advanced 5 to 10c. with the top $\$ 3.75$. Receipts were heavy. Cash lard in tierces 5.40c.; refined to Continent, 5c.; South America, $51 / \mathrm{sc}$. On the 10th inst. futures closed 3 to 12 points higher on buying by Eastern interests stimulated by stronger grain markets. Liverpool was unchanged to 3d. lower. Exports were 961,730 lbs. to United Kingdom, Bremen, Genoa, Copenhagen and Helsingfors. Hogs were 10 to 15c. lower, owing to heavy receipts which totaled 119,500, against 90,000 on the same day last year. Cash lard in tierces 5.42c.; refined to Continent 5c.; South America, $51 / 8 \mathrm{c}$. On the 11th inst. futures declined 5 to 12 points under selling by packing interests owing to the heavy run of hogs, Liverpool lard was unchanged to 6d. lower. Exports were heavy. They totaled $1,294,850$ lbs. to Cork, Belfast, Glasgow, Antwerp, Oslo and Bergen. Cash lard in tierces 5.40 c .; refined to Continent, $47 / 8$ to 5 c .; South America, $51 / 8 \mathrm{c}$. Hogs were 10c. lower with receipts for the Western run 119,600 , against 104,400 on the same day last year. To-day futures closed 15 points lower to 10 points higher.
daily closing prices of lard futures in chicago.


PORK steady; Mess $\$ 17$; family $\$ 20.50$; fat backs $\$ 13.25$ to $\$ 17$. Beef steady; mess nominal; packet nominal; family $\$ 10$ to $\$ 11.50$ nominal; extra India mess, nominal. Cut meats firm; pickled hams 4 to 6 lbs. $6334 \mathrm{c} . ; 6$ to 8 lbs. $61 / 4 \mathrm{c}$.; 8 to $10 \mathrm{lbs} .61 / \mathrm{cc}$.; 14 to $16 \mathrm{lbs} .101 / 4 \mathrm{c} . ; 18$ to $20 \mathrm{lbs} ., 95 / 8 \mathrm{c}$.; 22 to 24 lbs. 9c.; pickled bellies clear, f.o.b. New York, 6 to 8 lbs. $103 / 4 \mathrm{c}$.; 8 to $10 \mathrm{lbs} .105 / 8 \mathrm{c} . ; 10$ to $12 \mathrm{lbs} .103 / 8 \mathrm{c}$.; bellies, clear, dry salted, boxed, New York, 14 to 30 lbs. $703 / 8 \mathrm{c}$. clear, ry satter, creamery firsts to higher score than extras 17 to 21c. Cheese, flats 14 to 17c. Eggs, mixed colors, checks to special packs $16 \frac{1}{2}$ to 25 c .

OILS.-Linseed was generally quoted at 8.5 c ., but 8.4 c . it was intimated could have been done on a firm bid. Cocoanut, Manila, tanks, spot $23 / 8$ to $21 / 2 \mathrm{c}$.; tanks, New York, spot $23 / 4 \mathrm{c}$. Corn, crude, tanks, f.o.b. Western mills $31 / 2 \mathrm{c}$. China wood, N. Y. drums, delivered $75 / 8$ to 8 c .; tanks, spot 7.3c. Olive, denatured, spot Greek 78 to 80c., Spanish 81 to 82 c .; shipment carlots, nearby, Greek 78 to 80 c ., Spanish 81 to 82 c . Soya Bean, tank cars, f.o.b. Western mills $53 / 8 \mathrm{c}$.; cars, N. Y., 6.5c. to 6.6 c. ; L.C.L. 6.9 to 7c. Edible, olive $\$ 1.75$ to $\$ 2$. Lard, prime $91 / 2 \mathrm{c}$.; extra strained winter, 8 c . Cod, Newfoundland, nominal. Turpentine 51 to 55 c . Rosin, $\$ 4.521 / 2$ to $\$ 6.05$.

COTTONSEED OIL sales to-day including switches 17 contracts. Crude S. E. $31 / 2 \mathrm{c}$. bid. Prices closed as follows:

PETROLEUM.-The summary and tables of prices formerly appearing here regarding petroleum will be found on an earlier page in our department of "Business Indications," in the article entitled "Petroleum and Its Products."

RUBBER was inactive on the 6 th inst. and futures closed unchanged to 2 points lower. Sales were 510 tons. The spot price was lower. Mar. ended at 9.07 to 9.08 c .; May at 9.30 c .; July at 9.50 c .; Sept. at 9.75 to 9.76 c ., and Oct. at 9.85 c . On the 8 th inst. there was a further recession of 11 to 16 points on sales of 1,420 tons. Mar. ended at 8.95 c .; May at 9.17 to 9.18 c .; July at 9.39 c ., and Sept. at 9.59 c . On the 9 th inst. after an opening decline of 1 to 5 points rallied and ended 1 to 3 points higher on sales of only 740 tons. Mar. closed at 8.96 c.; May at 9.18 to 9.20 c.; July at 9.40 to 9.42 c .; Sept. at 9.62 c .; Oct. at 9.72 c ., and Dec. at 9.92 c . On the 10th inst. the market was quiet and prices after some early easiness advanced and ended 6 to 11 points higher. Sales totaled only 560 tons. The spot price was higher. Jan. ended at 8.82c.; Mar., 9.06c.;

May at 9.28 c.; July at 9.51 c ., and Sept. at 9.72 c . On the 11 th inst. prices closed 2 points lower to 3 points higher. It was a narrow irregular market and sales were only 780 long tons. Jan. ended at 8.90 c .; Mar. at 9.05 c .; May at 9.26 c .; July at 9.53 c .; Sept. at 9.70 c ., and Oct. at 9.84 c . To-day futures closed 5 points lower to 2 points higher with sales of 136 lots. Jan. ended at 8.86 c .; Feb. at 9.04c.; Mar. at 9.04e.; May at 9.28 to 9.29 c.; July at 9.51 c ., and Sept. at 9.72c.

HIDES futures on the 6 th inst. ended unchanged to 5 points higher, with sales of $880,000 \mathrm{lbs}$. March closed at 10.70 c ., June at 11.30 c . and Dec. at 11.90c. On the 8th inst. futures closed 10 to 20 points lower on sales of 560,000 lbs. March ended at 10.55c., June at 11.20c. and September at 11.55 c . On the 9 th inst. the upward swing was reversed and futures ended 25 to 30 points lower, with sales of $1,280,-$ 000 lbs . June closed at 10.90 to 10.95 c . and September at 11.25 c . On the 10 th inst. trading was small and the market, after an early decline, rallied and ended unchanged with sales of $1,080,000 \mathrm{lbs}$. June closed at 10.90 c . and September at 11.25 c . On the 11th inst. futures closed 5 points lower to 5 points higher, with sales of $800,000 \mathrm{lbs}$. June ended at 10.91c., September at 11.25 c . To-day futures closed 25 points lower, with sales of 19 lots. June ended at 10.65 to 10.70 c . and September at 11 to 11.05 c .

OCEAN FREIGHTS.-Quietness still prevailed. The Wales-Italy coal rate was raised 6s.

 Kingdom-Continent, 13 s Tankers: February dirty, Ven
Bouc, 8s. $9 \mathrm{~d} . ;$ Curacao, January, United Kingdom, 7 s . 6 d .

COAL was in less demand owing to the rise in temperatures. Lake loadings of bituminous in 1933 totaled 32,333,393 tons against $25,173,000$ in 1932. Bituminous production in the week ended Jan. 6th increased nearly 900,000 tons over that for the first week of 1933 to $7,000,000$ tons. Three weeks' production down to Jan. 6th was $20,623,000$ tons, a week average of $6,875,000$ tons; a year ago the production in the same period was $19,395,000$ tons or a weekly average of $6,465,000$ tons.

SILVER futures on the 6th inst., after advancing early 20 to 35 points, reacted and ended 7 to 13 points higher with sales of $2,350,000$ ounces. The local bar price fell $1 / 4 \mathrm{c}$. to 44c. March ended at 44.80c., May at 45.35c. and July at 45.90 c . On the 8 th inst. increased liquidation and selling by bankers and producing interests, owing to the decline in sterling caused a decline of 35 to 50 points. Sales amounted to $4,675,000$ ounces. March ended at 44.38c., May at 44.85 c . and July at 45.45 c . On the 9 th inst. after an early advance of 17 to 27 points came a recession and closed 5 points lower to 7 points higher; sales $3,325,000$ ounces. The bar price here declined $1 / 8 \mathrm{c}$. to $433 / 4 \mathrm{c}$. Jan. ended at 43.95 c ., Feb. at 44.18 c ., Mar. at 44.40 to 44.42 c ., April at 44.66c., May at 44.90 to 44.94 c . and July at 45.45 e . On the 10th inst. futures closed 22 to 30 points higher with sales of $2,550,000$ ounces. The bar price here was unchanged at $433 / 4 \mathrm{c}$. Early prices were easier. March ended at 44.40 c ., May at 44.90 c ., June at 45.40 c ., July at 45.68 c . and Sept. at 46.22c. On the 11th inst. it was an irregular market. Early prices were 30 to 35 points higher under covering and buying by commission houses, but later came a recession on general liquidation which left prices at the close 11 points lower to 6 points higher. Sales totaled 2,275,000 ounces. March ended at 44.65c., May at 45.15e. and July at 45.74 c . To-day futures closed 65 to 75 points higher with sales of $7,950,000$ ounces. Jan. ended at $44.90 \mathrm{c} .$, Feb. at 45.10 c ., Mar. at 45.30 c ., May at 45.85 to 45.90 c ., June at 46.14 c ., July at 46.40 to 46.50 c ., Sept. at 47 to 47.05 c . and Dec. at 47.80 c .

COPPER was quiet for domestic account but the European demand was better. Sales on the 11th inst. were 300 to 400 tons as contrasted with around 100 tons daily previously this week. Prices abroad were 7.85 to 8 c . and in one case as high as $8.071 / 2 \mathrm{c}$. was mentioned. The domestic price was unchanged at 8c. Seven copper codes have been submitted to date. The principal difficulty in adopting a code is said to be the provision that all fabricating brass and copper companies buy $75 \%$ of their metal in the open market, taking only $25 \%$ from their subsidiary companies. In London on the 11 th inst. standard advanced 15 s. to $£ 32$ for spot and $£ 322 \mathrm{~s}$. 6 d . for futures; sales 500 tons of spot and 1,500 tons of futures; electrolytic was up 15 s . to $£ 35$ bid and $£ 35$ 10 s . asked; at the second session spot standard dropped 5 s . and futures 3 s .9 d . with sales of 300 tons of futures.
TIN was dull but the recent strength in London caused a rise in Straits tin here to 52.35 c . London at the first session on the 11 th inst. rose $£ 210$ s. on spot standard to $£ 22615 \mathrm{~s} . ;$ futures up $£ 215 \mathrm{~s}$. to $£ 2275 \mathrm{~s}$.; sales 100 tons of spot and 650 tons of futures; spot Straits rose $£ 27 \mathrm{~s} .6 \mathrm{~d}$. to $£ 23110 \mathrm{~s}$.; Eastern c.i.f. London dropped 10s. to £228 2s. 6d.; at the second session standard fell 10 s . on sales of 40 tons of spot and 160 tons of futures.
LEAD was in better demand but it was unevenly distributed. Some of the largest producers made very small sales. Sales up to Thursday were estimated at 4,000 tons. Total sales made for January shipment were around 21,000
tons with 4,000 tons sold for February. Prices were unchanged at 4c. New York and 3.90c., East St. Louis. EIn London on the 11 th inst. spot advanced 6 s . 3d. to $£ 11$ is.
and futures rose 5 s . to $£ 1110 \mathrm{~s}$.; sales, 50 tons of spot and and futures rose 5 s . to $£ 1110 \mathrm{~s} . ;$ sales, 50 tons of spot and
150 tons of futures; at the second session 50 tons of futures sold but prices remained unchanged.

ZINC was quiet at unchanged prices, i. e. 4.25c., East St. Louis. According to the American Zine Institute sales for December delivery had been 3,709 tons at an average price of 4.464 c . per pound, East St. Louis; sales for subsequent delivery were 4,532 tons at 4.462 c . Sales of ${ }^{2}$ brass special for December delivery were 580 tons at an average price of 4.607 c .; for subsequent delivery 201 tons at 4.564 c . In London on the 11th inst. spot was up 6s. 3d. to $£ 1413 \mathrm{~s}$. $9 \mathrm{~d} . ;$ futures rose 7 s .6 d . to $£ 15$; sales 200 tons of spot and 575 tons of futures.
STEEL production, though not up to the December average, was better than expected in the Pittsburgh area. In the Chicago district there was a falling off in output to $32 \%$, as against $34 \%$ a week ago and $40 \%$ at the end of 1933. Awards for 11,640 tons of structural steel were recently made to the American Bridge Co., and an order for 1,100 tons of reinforcing bars was given to the Concrete Steel Co. Steel production just now far exceeds new buying and as a result operating rates are expected to suffer some reaction. Heavy melting steel was quoted at $\$ 12.50$ Pittsburgh and $\$ 10$, Chicago. Most of the demand over the next few weeks is expected to be in those products which were not advanced on Jan. 1. Consumers are reported to be well supplied with wire products, tin plate and a few other items which were advanced the first of the year.
PIG IRON was rather quiet with most of the purchasing on a hand-to-mouth basis. Some expect this policy to be pursued for another six months, while others look for a better business very much sooner. There was less competition of imported iron owing to the depreciation of the American dollar. Railway equipment makers were reported in the Chicago market for the first time in several months. Foundry No. 2 plain, Eastern Pennsylvania \$18.50; Buffalo, Chicago, Valley and Cleveland $\$ 17.50$ and Birmingham $\$ 13.50$; basic valley, Eastern Pennsylvania \$19; Buffalo \$18.
WOOL.-Boston wired a Government report, Jan 11, saying: "Greasy combing domestic wools are moderately active on $58 \mathrm{~s}, 60 \mathrm{~s}$ half-blood and finer qualities. The principal call is on French combing 64s and finer territory wools at 81c. and 83 e ., scoured basis. Medium quality greasy combing domestic wools are mostly quiet with qưotations unchanged from last week. Several lines of spot combing foreign wools are receiving a fair demand at prices showing a decided advance over previous sales, but considerably under current replacement in primary foreign markets. Buying in spot foreign lines is partly for domestic mills and partly for export."
SILK futures on the 8 th inst. closed $11 / 2 \mathrm{c}$. lower with sales of 1,670 bales. January ended at $\$ 1.331 / 2$; February at $\$ 1.34$ to $\$ 1.35$, March, May and July $\$ 1.35$ to $\$ 1.36$ and July and August at $\$ 1.351 / 2$. On the 9th inst. futures were dull and closed 1c. lower to $11 / 2 \mathrm{c}$. higher on sales of only 710 bales. January ended at $\$ 1.33$ to $\$ 1.331 / 2$; February at $\$ 1.33$; March at $\$ 1.36$ to $\$ 1.361 / 2$; April and May $\$ 1.361 / 2$; and June, July and August at $\$ 1.36$ to $\$ 1.37$. On the 10 th inst. futures closed $1 / 2$ to 2c. higher in a quiet market. Sales were only 550 bales. Silk followed the trend of other commodities. March and April closed at \$1.37; May, June and July at $\$ 1.371 / 2$ and August $\$ 1.371 / 2$. On the 11th inst. futures closed $1 / 2$ to $11 / 2 \mathrm{c}$. higher on sales of 480 bales. January closed at $\$ 1.351 / 2$; February at $\$ 1.361 / 2$; March at $\$ 1.38$; May at $\$ 1.39$; and July and August $\$ 1.381 / 2$. To-day futures closed 1 to $11 / 2$ c. lower with sales of 91 lots. February ended at $\$ 1.351 / 2$ to $\$ 1.361 / 2$; March at \$1.37; April at $\$ 1.37$ to $\$ 1.371 / 2$; May at $\$ 1.371 / 2$; June and July at $\$ 1.37$ to $\$ 1.371 / 2$ and August at $\$ 1.371 / 2$.

## COTTON

Friday Night, Jan. 121934.
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 105,070 bales, against 101,016 bales last week and 150,873 bales the previous week, making the total receipts since Aug. $119335,592,961$ bales, against $6,113,990$ bales for the same period of 1932-33, showing a decrease since Aug. 1 1933 of 521,029 bales.

| Receipts at- | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 3,962 | 4,346 | 11,069 | 4,580 | 3,683 | ${ }_{2}^{2,936}$ | 30,576 |
| Texas Cit | 3,7761 | 4.495 | $6.7 \overline{4} \overline{3}$ | 2,189 | 2,838 | 7,562 |  |
| Corpus Christi-: | 1,380 | 1,778 | 5,120 | 11,021 | 13,784 | 3,062 | 36 |
| Mobile- |  |  |  |  | 381 | 191 |  |
| Jensacola |  |  | 147 |  |  | 5̄9] | ${ }^{147}$ |
| Savannah | 472 | 159 | 411 | 44 | 209 | 173 | 68 |
| Brunswick | 181 |  | 17 | 3 | 275 | 590 | 1.572 |
| Lake Charle |  |  | 2 |  |  | 644 |  |
| Worfolk | 68 | 52 | ${ }_{201}$ | 132 | 57 | ${ }^{42}$ | 118 |
| 1timore | ..- |  |  |  |  | 427 | 427 |
| Totals this week. | 10.006 | 11,485 | 24,678 | 18,386 | 21,841 | 18,67 | 105,070 |

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The following table shows the week's total receipts, the total since Aug. 11933 and stocks to-night, compared with last year:

| Receipts to Jan. 12. | 1933-34. |  | 1932-33. |  | Slock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week. | $\left\|\begin{array}{c} \text { Since Aug } \\ 11933 . \end{array}\right\|$ | This Week. | $\left\lvert\, \begin{gathered} \text { Since Aug } \\ 11932 . \end{gathered}\right.$ | 1934. | 1933. |
| Galveston | 30,576 | 1,594,258 | 43,821 | 1,513,814 | 847,859 |  |
| Texas Cit | 2, 327 | 163,478 | 7.344 | 171,194 | 62,302 | 68,421 |
| ${ }_{\text {Corpus }}$ Coun | $\begin{array}{r}27,588 \\ 1,24 \\ \hline\end{array}$ | 1,905,655 | 70,160 | 2,101,055 | 1,498,731 | 1,811,009 |
| Beaumont. |  | 8,235 |  | 274,035 26,024 | 81,211 | 83,499 22.535 |
| New Orlean | 36,145 | 968,941 | 32,768 | 1,202,274 | 816,828 | 1,046,141 |
| Gulfport | 1,187 | 114.805 | 4.879 | 206.670 |  |  |
| Pensacola | 147 | 91,961 |  | 206,670 | 119,156 30,381 | 138,314 29,477 |
| Jacksonvil | 591 | 12,136 | $12 \overline{8}$ | 7,673 | 8,448 | 16,006 |
| Savannah | 1,468 | 142,032 | 2,776 | 115,899 | 130,754 | 181,199 |
| Charlestor | 1,572 | 106.287 | 1.661 | 128,947 | 50.339 | 73.439 |
| Lake Char | 1,644 | 191,732 | 1.980 | 139,583 | 51,043 | 81,483 |
| Wilmingto | 263 | 17,192 | 1,298 | 42,165 | 20,823 | 32,514 |
| Norfolk <br> Newport | 618 | 30,079 | 656 | 41,111 | 22,046 | 57,155 |
| New York. |  |  |  |  | $\overline{95} \overline{8} \overline{5} \overline{6}$ | $200.2 \overline{6} \overline{1}$ |
| Boston. |  |  |  |  | 11,328 | 18,838 |
| Philimore | 427 | 15,158 | 100 | 10,138 | 2,657 | 2,050 |
| Totals | 105,070 | $\overline{5,592,961}$ | 168,774 | 6,113,990 | 3,861,004 | 4,737,460 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Receipts at- | 1933-34. | 1932-33. | 1931-32. | 1930-31. | 1929-30. | 1928-29 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston- | 30,576 | 43,821 | 71.680 |  |  |  |
| Houston---- | 27.588 | 70,160 32,768 | 60,744 104,999 | 36,936 19992 | 24,616 27,621 | 44.139 35.632 |
| Mobile- |  | 4, 879 | 12,471 | 8,22 | 9,709 | 4,050 |
| Srannmah.--: | 1,468 | 2,776 | 4.10 | 11,391 | 5,150 | 7,480 |
| Charleston-:- | 1.572 | 1, $1,6 \overline{6} 1$ | 1, 2222 | 2,97\% 2 | 2,050 | 38 |
| Norfolk | ${ }^{263}$ | , 698 | 1,125 | 1,433 | 2,191 4,800 | 2,112 |
| Newport News <br> All others | 5,378 | 10,755 | 16.182 | $\overline{5,591}$ | 4,725 | 7,0̄14 |
| Total this wk- | 105,070 | 168,774 | 274,657 | 106,805 | 104,523 | 151,177 |
| Since Aug. 1 | 5.592,961 | 6,113,990 | 6.809,369 | 7,031,658 | 6,900,000 | 7,384,990 |

The exports for the week ending this evening reach a total of 208,904 bales, of which 37,501 were to Great Britain, 7,263 to France, 32,303 to Germany, 8,436 to Italy, nil to Russia, 98,812 to Japan and China, and 24,589 to other destinations. In the corresponding week last year total exports were 156,369 bales. For the season to date aggregate exports have been $4,426,837$ bales, against $4,478,946$ bales in the same period of the previous season. Below are the exports for the week.

| Week Ended Jan. 121934. Exports from- | Exported to- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\text { Great } \text { Britain. }$ | France. | Gany. | Italy. | Russta. | Japand China. | Other. | Total. |
| Galveston_ | 6,609 | 4,614 | 9,401 | 3,602 |  | 30,766 | 11,712 | 66,704 |
| Houston ------- | 4,632 | -952 | 7,028 |  |  | 42,254 | 5,171 | 59,085 |
| Corpus Christi-- |  | 952 1,046 | 875 |  |  | 502 | 1,638 2,668 | 3,967 3,714 |
| New Orleans..-- | 21,710 |  | 6,012 | 4,83 ${ }^{4}$ |  | 17,384 | 3,250 | 53,190 |
| Mobile - | 524 | 601 | 4,329 |  |  |  | 150 | 5,604 |
| Jacksonville |  | ---- | 448 2,168 |  |  |  | ----- | 448 2,168 |
| Brunswick |  |  | ${ }^{275}$ |  |  |  |  | ,275 |
| Charleston | 3,173 |  | 1,010 | -.-- | ---- |  | --- | 4,183 |
| Nortolk | 606 <br> 147 |  | 106 | ---- |  | - |  | 766 |
| New York |  |  | 597 |  |  |  |  | 147 597 |
| Los Angeles | 100 | 50 |  |  |  | 7,906 |  | 8,056 |
| Tota | 37,501 | 7,263 | 32,303 | 8,436 | ---- | 98,812 | 24,589 | 208,904 |
| Total 1933 | 43,891 | 7,575 | 27,373 | 15,969 |  | 42,026 | 19,535 | 156,369 |
| Total 1932 | 15,584 | 8,892 | 23,170 | 10,691 |  | 62,342 | 17,994 | 138,673 |


| From Aug. 11933 to Jan. 121934 Exports from | Exported to- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | France. | $\begin{aligned} & \text { Ger- } \\ & \text { many. } \end{aligned}$ | Italy. | Russia | Japan d China. | Other. | Total. |
| alvest | 166,1 | 171,863 | 14 | 97 |  |  |  |  |
| Houston | 165,047 | 200,196 | 274,594 | 159,772 |  | 445,219 | 171,28 | . 462,117 |
| Corp. Christi | 88,423 | 51,977 | 24,176 | 17,397 |  | 123,182 | 36,952 | 342,107 |
| Texas City -- | 11,154 | 19,410 | 25,481 | 2,890 |  | 1,222 | 16,858 | 77,015 |
| Beaumont | 2,781 | 4,000 | 1,100 | 550 |  | 1,528 | 954 | 10,913 |
| New Orleans- | 164,284 | 73,886 | 135,897 | 99,106 | 21,274 | 146,478 | 73,620 | 714,545 |
| Lake Charles | 7,599 | 14,812 | 15,807 | 2,200 | 8,950 | 22,050 | 11,921 | 83,339 |
| Mobile -i.-- | 26,071 | 5,330 | 56,708 | 8,446 |  | 12,403 | 5,774 | 114,732 |
| Jacksonville - | 1,071 |  | 6,152 |  |  |  | 367 | 7,590 |
| Pensacola --- | 16,875 | 1,169 | 21,969 | 11,953 |  | 9,122 | 1,163 | 62,251 |
| Panama City Savannah | 18,758 | 183 | 11,841 |  |  | 2,500 | 300 | 33,582 |
| Savannah | 41,228 | 100 | 53,478 | 302 |  | 12,485 | 5,167 | 112,760 |
| Brunswick Charleston | 16,791 |  | 5,646 |  |  |  |  | 22,462 |
| Charleston | 41,250 | 379 | 46,043 |  |  |  | 1,321 | 88,993 |
| Wilmingto |  |  | 6.655 |  |  |  | 800 | 7,455 |
| Norfolk. | 6,089 | 217 | 4,389 | 74 |  | 798 | 306 | 11,873 |
| Gulfport- |  | 171 | 215 |  |  |  |  | 1,166 |
| New York Boston | 8,183 | 13 <br> 56 | 3,024 | 41 |  | 1,500 | 6,879 | 19,640 |
| Loston Angele | 2,458 | 231 | 3,050 |  |  | 9 | ${ }_{2}^{2,273}$ | 2,565 82.681 |
| San Francisco | 93 |  | 850 |  |  | 29,496 | 1,484 | 31,923 |
|  |  |  |  |  |  |  | 80 | 80 |
| Total | 785,137 | 543,993 | 841,931 | , 0 | ,22 | 58,4 |  | ,837 |

 $\frac{\text { Total ' } 31-32 \_636,353192,819 \quad 855,452,361,195}{\text { NOTE.-Exports to Canada.-It has never been out practice to include in the }}$ above tabie reports of conttona. - Ahlpments to to Canada, the reason belng that virtually all the cotton destined to the Dominlon comes overiand and it is imposible to glive
returns concerning the same from week to week, while reports from the customs returns concerning the same from week to week, while reports from the customs
districts on the Canadian border are alw yeys very sow in coming to hand.
however of the numerous however, of the numerous inquuries we are recelving regarding the matter, We wwil
say that for the month of November the exports to the Dominlon the present season
 exports were 34,999 baies. For tor tor foun months ended Nov. 30 . 1933 t
92,868 bales exported as agatnst 67,129 bales for the four monthi of 1932 .
In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not give us the fored, at the ports named:

| Jan. 12 at- | On Shipboard Nol Cleared for- |  |  |  |  |  | $\begin{aligned} & \text { Leaving. } \\ & \text { Stock. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Britain. } \end{gathered}$ | France. | $\begin{aligned} & \text { Ger- } \\ & \text { many. } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Other } \\ & \text { Foreign } \end{aligned}\right.$ | $\begin{aligned} & \text { Cust- } \\ & \text { vise. } \end{aligned}$ | Total. |  |
| $\overline{\text { Galveston_-.- }}$ | 12,000 | 6,000 1,693 | 7.500 3.697 | 36,000 | 3,500 | 65,000 <br> 14,684 | 782,859 802,144 |
| Savannah-.-- |  |  |  |  |  |  | 130,754 1802,74 |
| Marieston | 932 |  | -..- | 1,908 | -..- | 2.840 | 50,339 116,316 |
| Other ports ${ }^{\text {--- }}$ | 3,000 | 2,000 | 3.500 | 76,000 | 500 | 85,000 | - ${ }_{\text {22, }}^{1.046}$ |
| Total 1934- | ${ }^{21,065}$ | 9,693 | 14,697 | 117,569 | 4,500 | 167,524 |  |
| Total 1932 | 26,078 | 12,483 | 21,407 $25 ;$ | 117,712 | 6,810 8,406 | 184.4 |  |

## Estimated.

SPECULATION in cotton for future delivery was on a larger scale. On the 6th inst., under the broadest buying in several months, prices closed 9 to 18 points higher. Renewed March liquidation and fears of further pressure in the form of Government selling caused a partial setback at one time, but on every decline the demand seemed to increase and prices rallied. Domestic and forign trade buying was heavy. Domestic spinners were more disposed to fix prices, encouraged apparently by the increased business in textiles. There was very little hedge selling in evidence. Offers in the South continued very small, with the basis strong. More and more cotton is being warehoused as collateral for Government loans, and the rest is tightly held. The Government campaign to limit the 1934 crop to $9,000,000$ bales on $25,000,000$ acres was making favorable progress.
On the 8 th inst. prices advanced 11 to 14 points, on buying inspired by the strength in the general cotton situation. Evidences of pronounced improvement in demand for finished cotton goods and active price-fixing by domestic and foreign mills sent prices to new peaks for the movement. It was an active market. Europe and the Far East sent buying orders. Domestic mills were good buyers. The spread between Indian and American cotton in Liverpool widened to 138 points, as contrasted with 54 points a year ago and 10 points two years ago. Reports from the dry goods markets said that sales last week had been large and that mills generally had advanced their prices about $1 / s \mathrm{c}$. a yard. Large orders were reported to have been placed for goods by the Government for relief purposes. The spot basis at the South was reported very firm, with offers from the interior comparatively small. Liverpool closed 11 to 12 points net higher, under buying by the Continent, London and Bombay. Southern spot markets were officially 10 to 15 points higher. On the 9 th inst. liberal trade buying again caused higher prices. The close was at a net advance of 4 to 5 points. The market again was at a net advance of 4 to 5 points. The market again
went into new high ground for the movement. Trading was more active than the narrow range of fluctuations would indicate. Disappointing Liverpool cables caused some reactionary selling, which accounted for early losses of 3 to 5 points, but price-fixing for mill account and buying by the Far East, owing to more active business in cotton goods, resulted in a rally. Houses doing Government business furnished a large percentage of the selling. Trade interests and commission houses were the best buyers. Washington reported plans to confer additional powers to regulate production of farm nroducts. Congressional action, it was said, is being considered to force unwilling farmers to limit their output. Washington also reported that 200,000 bales of Government-owned cotton held in December and January positions had been converted into actuals. Worth Street reported a good demand for gray goods.
On the 10th inst. prices again moved into new high ground for the movement on good buying by the trade based on favorable cotton goods reports, a better demand for spot cotton at higher prices, and the strength of securities. Trading was active. Wall Street and the Far East were buying. There was some selling reported by houses who usually act for Government agencies and was supposed to be for the account of farmers against option contract cotton. It caused a reaction at one time. There was a better outside interest. A good deal of the support came from the trade in the shape of price-fixing. Liverpool, on the other hand, was quiet and easier. On the 11th inst. the market was fairly active and prices were at one time 50 to 75 c . a bale higher, on buying stimulated by strong foreign markets, an expectation of legislation which will enable the Secretary of Agriculture to control production, and acute conditions in the spot market. Spot houses were good buyers of March. A better outside public demand was also reported. Trade buying was the principal feature. But profit-taking and reports of Government selling caused a reaction, and most of the early gains were lost later on and prices ended at a net advance of only 4 to 8 points. Reports from Washington said that the Senate Agricultural Committee will hold a hearing next Monday on the Bankhead bill, the object of which is to license ginners and reduce the next crop to $9,000,000$ bales. Another report from Washington said that the AAA is contemplating converting its 400,000 bales of futures into actual cotton.
To-day prices were held steady in the early session by trade buying, but later on selling pressure increased, due to lower Liverpool cables and reports from washington that there was a possibility of the Bankhead bill receiving unfavorable action at Monday's conference, and prices reacted and ended 10 to 12 points lower. Mills, however, were buy-
ing. Demand fell off as the session progressed. Yet the spot basis continued firm, and Worth Street reported better conditions. Final prices show a rise for the week of 28 to 37 points. spot cotton ended at
The official quotation for middling upland cotton in the New York market each day for the past week has been: Jan. 6 to Jan. $12-$
Middiling upland-
$\begin{array}{cccccc}\text { Sat. }{ }^{9} \text { Mon. } & \text { Tues. } & \text { Wed. Thurs. } & \text { Fri. } & \\ 10.75 & 10.85 & 10.95 & 11.05 & 11.10 & 11.05\end{array}$
FUTURES.-The highest, lowest and closing prices at New York for the past week have been as follows

|  | $\begin{aligned} & \text { Saturday, } \\ & \text { Jan. } 6 . \end{aligned}$ | $\begin{gathered} \text { Monday, } \\ \text { Jan. } 8 . \end{gathered}$ | $\begin{aligned} & \text { Tuesth } \\ & \text { Jan. } \end{aligned}$ | Wednesday, <br> Jan. 10. | Thursday. Jan. 11. | $\begin{aligned} & \text { Friday, } \\ & \text { Jan. } 12 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Jan.(1994) } \\ \text { Range } \\ \text { Closing } \end{gathered}$ | ${ }_{10.53}^{10.45-10.53}$ | $\begin{aligned} & 10.60-10.67 \\ & 10.65 n \end{aligned}$ | $\begin{aligned} & 10.61-10 . \\ & 10.69 n \end{aligned}$ | $\begin{array}{\|l} 10.69-10.78 \\ 10.76 n \end{array}$ | $\begin{aligned} & 80.81-10.94 \\ & 10.82 n \end{aligned}$ | $\begin{aligned} & 10.75-1 \\ & { }_{10}^{10.72 n} \end{aligned}$ |
| Feb.-Range |  |  |  |  |  |  |
|  | 10. | 10.88n | 10.72n | .80 | 10. | $10.75 n$ |
|  | $10.52-10.60$$10.59-10.60$ | $\begin{aligned} & 10.65-10.74 \\ & 10.72-10.73 \end{aligned}$ | 10.67-10.77 |  | $\begin{aligned} & 10.87-10.99 \\ & 10.89-10.90 \end{aligned}$ | $\begin{aligned} & 10.78-10.91 \\ & 10.78-10.80 \end{aligned}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 10.6 | 10.80 |  |  |  |  |
| Range -- Closing | $10.68-10.78$ | 10.82-10.90 | $\begin{aligned} & 10.82-10.93 \\ & 10.92-10.93 \end{aligned}$ | $\begin{array}{\|l\|l\|} 3 & 10.93-11.02 \\ 3 & 11.01-11.02 \end{array}$ | $11.03-11.14$ | $\begin{aligned} & 10.95-11.08 \\ & 10.95-10.96 \end{aligned}$ |
| (10.8 |  |  |  |  |  |  |
| Closing | $10.83 n$ | $10.95 n$ |  | 10.99n | $11.08 n$ | 1.13 | $11.01 n$ |
| ruly- <br> Range - <br> Closing. |  | 11.03-11.04 | 10.97-11.07 | ${ }_{11.16}^{11.06-11.17}$ | ${ }_{11.20}^{11.18-11.32}$ | $\begin{aligned} & 11.08-11.22 \\ & 11.08-11.12 \end{aligned}$ |
|  |  |  | 11.07 |  |  |  |
| Aug.- | - | - |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\underset{\text { Cange- }}{\text { Closing. }}$ |  |  |  |  |  |  |
| Ran | $\begin{aligned} & 11.00-11.10 \\ & 11.09-11.10 \end{aligned}$ | $\left\{\begin{array}{l} 11.14-11.24 \\ 11.20-2 \end{array}\right.$ | $\begin{array}{r} 41.16-11.26 \\ 11.25-11.26 \end{array}$ | $\begin{array}{r\|l} 6 \\ 6 \\ 11.24-11.32 \end{array}$ | $\begin{aligned} & 11.38-11.48 \\ & 11.39-1 \end{aligned}$ | $\begin{aligned} & 11.27-11.40 \\ & 11.29 \end{aligned}$ |
| Nor.- ${ }^{\text {Cling }}$. |  |  |  |  |  |  |
| Range | - |  |  |  |  |  |
| osing | 11.16-11.24 |  |  |  |  | ${ }_{11.43 n}^{11.45-11.52}$ |
| Cosing |  |  | $\begin{aligned} & 11.31-11.40 \\ & 11.40 \end{aligned}$ | $\begin{aligned} & 0 \\ & 11.47 \\ & 11.40-11.47 \\ & \hline \end{aligned}$ | $111.55-11.62$ |  |
| $n$ Nominal. <br> Range of future prices at New York for week ending |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jan. 121 |  |  |  |  |  |  |
| option for- | Ranpe for Week. |  |  | Range Since Beoinning of Option. |  |  |
| Jan. | 10.45 Jan . | ${ }_{6} 10.94 \mathrm{~J}$ | Jan. 11 | .$^{35}$ Feb. 619 | 193312.25 Jul |  |
| 19 | 10.52 Jan. | 610.99 J | Jan. |  |  |  |
| App. |  |  |  |  |  |  |
| May 1934 | 10.68 Jan. | 6 | Jan. 11 |  |  |  |
| July 1934 |  | -- | Jan. ii | . 27 Oct.-. 16 193 | 3 311.78 July | y 271933 |
| Aug. ${ }_{\text {Sept }} 19394$ | 10.83 Jan. |  |  |  |  |  |
| Oct. 1934 |  | 611.48 | Jan. i1 1 | Nov. 6 | 33 11.48 Jan. | , 111934 |
| . 193 |  | 611.62 | Jan. 11 | 73 Dee. 27 | 311.62 | an. 11193 |

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows: Foreign stocks as well as afloat are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-nigh (Friday) we add the item of exports from the United States, including in it the exports of Friday only.


| al | 1,189,000 | 953,000 | 722,000 | 1,121,000 |
| :---: | :---: | :---: | :---: | :---: |
| Total Europ | 0 | 1,801,000 | 1,605.000 |  |
| India cotton afloat for |  |  |  |  |
| American cotton afloat for Eurove | 321.000 | 415.000 | 381.000 |  |
| Egypt, Brazil, \&c.,., afl t for Europe | 853,000 |  |  |  |
| Stock in Alexandria, Egypt | ${ }^{4578,000}$ |  | $\begin{aligned} & 753,000 \\ & 411,000 \\ & \hline 788 \end{aligned}$ |  |
| Stock in |  |  |  |  |
| Stock | 2,152 | 硣 |  |  |
| . S. exports to- | 8,5 | 46.4 |  |  |
|  |  |  |  |  |
| Of the above, |  |  |  |  |
| verpool st |  | 404.000 |  |  |
| Manch |  |  |  |  |
| Continent |  |  | 661,000 |  |
| eric | 21.000 | 41 | 381,000 |  |
|  | 61 |  |  |  |
| S. interio | 52 | 2,167, |  |  |
| exp | 8.5 | 46,401 |  |  |
| Total Americar | 7,971,608 | 8,738,104 | 8,560,546 | 7,713,816 |
|  |  |  |  |  |
| Liverpool | 415,000 | 331,000 | 96, |  |
| Manchester sto |  |  |  |  |
| Continental | 86,000 | ,000 | 1,0 |  |
| Indian afloat | 89, | 50,00 | 44,000 | 137,000 |
| Egypt, Brazil |  | 65 |  |  |
| Sto |  |  |  | 709,000 |
| ock in | 8,000 |  |  | $714,000$ |
| tal E |  |  |  | 13, |
| tal Ar | 7,971,6 | 8,738,10 | 60,546 | 13 |
|  |  |  |  |  |
| iddling uplan |  |  |  |  |
|  |  |  |  |  |
| Erace, ${ }^{\text {cine }}$ Liverpool |  |  |  |  |
| nevelly, | 5.50 | 5.16d. | 5. | 5.11d. |

Continental imports for past week have been 149,000 bales. The above figures for 1934 show a decrease from last week of 166,241 bales, a loss of 140,496 from 1933, a 70,208 bales from 1931

AT THE INTERIOR TOWNS the movement-that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year-is set out in detail below:

| Towns. | Totement to Jan. 121934 |  |  |  | Tovement to Jan. 131933 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts. |  | Shipments. Week. | Stocks Jan. 12. | Receipts. |  | Ship-ments. Week. | Stocks <br> Jan. <br> 13. |
|  | Week. | eason |  |  | Week. | aso |  |  |
| a., Birming' $m$ | 919 | $23,809$ | 14 | 14,447 | 587 | $30,090$ |  | 12,855 |
| Eufaula | $65$ | $\begin{array}{r} 60,994 \\ \hline \end{array}$ | 444 | 6,080 |  | $6,388$ |  | 6,813 |
| Montgomery | 0 | 24,452 | 917 | 33,922 | 8 | 22,374 | 1,574 | 48,428 |
| Selma- | 261 | 36,142 118,017 | 485 1,046 | 74,989 | 3,218 | 52,666 168.821 | 1,500 | 55,466 75.609 |
| Forest C | 46 | 17,605 | 265 | 16,551 | 304 | 21,628 | 1.452 | 21,335 |
| Hele | 81 | 40,895 | 707 | 32,388 | 1,237 | 69,801 | 2,252 | 47,037 |
| Hope | 298 | 44,469 | 1,143 | 18,791 | 1,145 | 47,356 | 2,008 | 28,996 |
| Jonesbo | 85 | 29,083 | 1,251 | 14,970 | 462 | 16,399 | 1,130 | 7,720 |
| Little Ro | 936 | 88,871 | 2,160 | 50,970 | 2,299 | 109,011 | 3,842 | 67,448 |
| Newport | 165 | 28,561 |  | 21,835 | 1,574 | 45,460 | 2,253 | 24,113 |
| Pine Bluft | 420 | 91,670 | 739 | 46,906 | 1,978 | 99,092 | 2,533 | 66,228 |
| Walnut Ridge | 503 | 51,855 | 1,276 | 24,086 | 642 | 61,510 | 1,552 | 15,370 |
| a., Albany | 20 | 10,439 | 741 300 | 57,184 |  |  |  |  |
| Athens | 75 | 26,655 | 2, 5478 | 519,740 | 15,570 | 20,335 126,118 |  | 50,545 199 |
| Atlanta | 4,285 | 85,305 | ${ }_{2}^{2,547}$ | ${ }_{142,723}^{219,511}$ | 15,504 2,152 | 126,118 | 1,455 | 199,495 114,010 |
| ugusta | 881 | 113,392 11,740 | ${ }_{2,200}^{2,640}$ | 142,723 14,411 | 2,152 119 | 86,866 13,259 | 2,764 610 | 114,010 26,294 |
| Macon | 73 | 12,120 | -286 | 33,111 | 114 | 16,496 | 93 | 41,421 |
| Rome | 137 | 10,755 | 100 | 9,8 | 154 | 10,715 | 50 | 13,616 |
| La., Shreve | 265 | 49,313 | 1,282 | 42,205 | 747 | 69,416 | 1,601 | 78,213 |
| Miss.,Clarksd | 1,251 | 109,847 | 2,974 | 54,670 | 1,821 | 109,547 | 4,433 | 71,342 |
| Columbus |  | 15,411 |  | 13,251 | 275 | 13,147 |  | 13,715 |
| Greenwo | 467 | 132,932 | 2,665 | 79,514 | 2,631 | 119,636 | 4,906 | 02,891 |
| Jackso | 304 | 25,156 | 649 | 18,741 | 530 | 31,908 | 980 | 31,643 |
| Natche |  | 4,139 |  | 5,080 | 44 | 7,396 | 27 | 8,147 |
| Vicksbur | 263 | 18,787 | 183 | 10,832 | 200 | 30,914 | 1,200 | 20,662 |
| Yazoo City |  | 26,958 | 434 | 15,274 | 236 | 31,643 | 77 | 25,096 |
| Mo., St. Louis | 6,101 | 134,795 | 4,079 |  | 1,581 658 |  |  |  |
| N.C.,Greensb'ro <br> Oklahoma- |  | 3,942 | 212 | 17,132 | 658 | 11,954 |  | 15,408 |
| 15 towns* | 10,345 | 740,840 | 14,777 | 212,108 | 29,250 | 648,989 | 37,15 | 46,415 |
| S.C., Greenville | 3,652 | 90,618 | 4,723 | 95,567 | 5,170 65,867 | 76,418 277 | 2,675 | 94,915 |
| Tenn, Memphis | 29,290 | 1,221,304 | 39,843 | 597,995 | 65,867 1,581 | 1,277,645 | 55,399 |  |
| Texas, Abilene- Austin | 1,527 188 | 60,409 18,637 | ${ }_{516}^{911}$ | 1,812 4,035 | 1,581 335 | 71,504 | 1.213 319 | ${ }_{3,660}^{1,671}$ |
| Brenham | 62 | 26,360 | 238 | 5,999 | 85 | 15,383 | 128 | 9,502 |
| Dalla | 1,128 | 87,187 | 1,731 | 18,436 | 1,933 | 79,738 | 1,745 | 30,203 |
| Paris | 214 | 51,728 | 262 | 16,719 | 1,602 | 47,395 | 1,614 | 17,342 |
| Robsto | 123 | 5,375 | 5 | 1,057 | 36 | 6,309 | 2 | 596 |
| San Antonio_ Texarkana | 142 | $\begin{aligned} & 10,033 \\ & 24.651 \end{aligned}$ |  |  | $\begin{aligned} & 115 \\ & 458 \end{aligned}$ | 10,302 38,317 | 70 1,015 |  |
|  | 835 | 86.440 | 1,846 | 17,447 | 1,972 | 65,871 | 2,002 | 16,957 |

* 

The above totals show that the interior stocks have decreased during the week 29,182 bales and are to-night 15,157 bales less than at the same period last year. The receipts at all the towns have been 83,721 bales less than the same week last year.

NEW YORK QUOTATIONS FOR 32 YEARS.
The quotations for middling upland at New York on Jan. 12 for each of the past 32 years have been as follows:


## MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.

|  | Spot Market | Futures Market Ciosed. | SALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot. | Contr'ct | Total. |
| Saturday | Steady, 20 pts. adv <br> Steady, 10 pts. adv- <br> Steady, 10 pts. adv- Steady, 10 pts. adv- <br> Steady, 5 pts. adv.- <br> Quiet, 5 pts. declins |  | $\begin{aligned} & =73 \overline{7} \overline{5} \\ & 800 \\ & 300 \end{aligned}$ | $\begin{array}{r} 100 \\ 1.000 \\ 1,400 \\ 1,40 \end{array}$ | $\begin{array}{r} 100 \\ 1,735 \\ 1,700 \\ 1,700 \end{array}$ |
| Monday |  |  |  |  |  |
| Wednesday- |  |  |  |  |  |
| Thursday - |  |  |  |  |  |
|  |  |  |  |  |  |
| Sotal week |  |  | 46.104 | 133,00 | 179,104 |

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 irade up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:


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The foregoing shows the week's net overland movement this year has been 15,176 bales, against 14,400 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 165,886 bales


QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.-Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

| Week Ended Jan. 12. | Closing Quotations for Middling Colton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday. | Monday. | Tuesday. | Wed'day. | Thursd'y. | Friday. |
| Galveston | 10.50 | 10.65 | 10.70 | 10.75 | 10.80 | 10.75 |
| New Orlean | 10.50 | 10.63 | 10.67 | 10.81 | 10.84 | 10.78 |
| Mobile | 10.40 10.49 | 10.52 10.63 | 10.55 10.67 | 10.65 10.84 | 10.70 10.89 | 10.58 10.79 |
| Norfolk | 10.65 | 10.78 | 10.77 | 10.80 | 10.85 | 10.85 |
| Montgon | 10.45 | 10.55 | 10.60 | 10.70 | 10.75 | 10.65 |
| Augusta | 10.77 | 10.89 | 10.93 | 11.01 | 11.06 | 10.95 |
| Memphis | 10.40 | 10.50 | 10.55 | 10.65 | 10.70 | 10.60 |
| Houston | 10.50 | 10.65 | 10.70 | 10.80 | 10.85 | 10.75 |
| Little D R | 10.34 | 10.47 | 10.51 | 10.59 | 10.64 | 10.53 |
| Dart Worth | 10.20 | 10.35 | 10.40 | 10.45 | 10.55 | 10.45 |
| Fort wort | 10.20 | 10.35 | 10.40 | 10.45 | 10.50 | 10.45 |

NEW ORLEANS CONTRACT MARKET.-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

|  | Saturday, Jan. 6. | Monday, <br> Jan. 8. | Tuesday. $\text { Jan. } 9 .$ | Wednesday, Jan. 10. | Thursday, Jan. 11. | Friday, <br> Jan. 12. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. (1934) | 10.42 | 10.60 Bid. | 10.68 | 1074b1076a | 1077b1079a | 10.70 Bid. |
| March | 10.54-10.55 | 10.68 | 10.72-10.73 | 10.81 | 10.84 | 10.78 |
| May | 10.71-10.72 | 10.86 | 10.90-10.91 | 10.99-11.00 | 11.01-11.02 | 10.94-10.95 |
| July | 10.85-10.86 | 11.00 | 11.03 | 11.12 | 11.17-11.18 | 11.10-11.11 |
| August |  |  |  |  |  |  |
| October November | 11.04-11.05 | 11.17 | 11.21 Bid. | 11.30 | 11.33 Bid. | 11.28 |
| December- Tome- | 11.18 | 11.30-11.31 | 11.33 | 11.43 Bid. | 11.46 Bid . | 1142b1143a |
| Spot Options | Steady. Very stdy. | Steady. Steady. | Steady. Steady. | Steady. Steady. | Steady. Steady. | Steady. Steady. |

WEATHER REPORTS BY TELEGRAPH.-Reports to us by telegraph this evening indicate that the weather over most of the cotton belt during the week has been mostly mild. There have been scattered rains in many localities. Rainfall has averaged from light to moderate in most instances


The following statement we have also received by tele graph, showing the height of rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given:

## New Orleans._....-. Above zero of gauge Memphis.............. <br> Memphis <br> Nashville----.----Above zero of gauge- <br> Shreveport,-............-Above zero of gauge-

Jan. 121934 . Jan. 131933.

BER OF BOARD - At a meeting of the BoLE of the New York Cotton Exchange held Jan. 5, Wm. J. Jung of Anderson, Clayton \& Fleming, New York City, was
elected a member of the Board to fill the vacancy caused by the death of Lamar L. Fieming, formerly of the same firm.

NEW YORK COTTON EXCHANGE ELECTS MEM-BERS.-Robin Crowley of New York City and Jean Wagner of Maison Wagner, Havre, France, were elected on Jan. 5 to membership in the New York Cotton Exchange. Mr. Crowley is also a member of the New York Produce Ex change, the Coffee \& Sugar Exchange, the Cocoa Exchange and the Commodity Exchange, and does a commission business. Mr. Wagner is the President of Maison Wagner who are cotton importers, and he is also a member of the New York Coffee \& Sugar Exchange.
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 part of the outports.


3. $376,794347,025519,3981,657,5871,802,8991,349,792531,616454,432727,528$ O- $376,859395,485380,9801,785,27811,889,8621,559,483504,550482,448,590,671$ $313,111404,069403,6641,986,737{ }_{2}, 133,2831,905,108417,938507,101559,202$
 $266,062375,711312,1832,198,2902,246,7162,209,002277,796370,950320,878$ $-{ }_{-177}^{218,332} 298,545227,1122,207,1392,256,6502,205,713227,181257,542223,823$

The above statement shows: (1) That the total receipts from the plantations since Aug. 11933 are $6,474,194$ bales in 1932-33 were $6,819,754$ bales and in $1931-32$ were $8,155,026$ bales. (2) That, although the receipts at the outports the past week were 105,070 bales, the actual movement from plantations was 75,888 bales, stock at interior towns plantations was 75,888 bales, stock at interior towns
having decreased 29,182 bales during the week. Last yean having decreased 29,182 bales during the week. Last yean
receipts from the plantations for the week were 166,687 receipts from the plantations for the we
bales and for 1932 they were 265,743 bales.
WORLD'S SUPPLY AND TAKINGS OF COTTON.-
The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons from all sources from which statistics are obtainable; also the takings or amounts gone out of sight for the like period:

| Cotton Takings, Week and Season. | 1933-34. |  | 1932-33. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Week. | Season. |
| Visible supply Jan. | 10,049,849 |  | 10,420,839 |  |
| Visible supply Aug. ${ }^{\text {American in sight to Jan. } 12-{ }^{\text {a }} \text { - }}$ | 181,064 | $\begin{aligned} & 7,632,242 \\ & 9479,795 \end{aligned}$ | 6,087 | 7,791,048 |
| Bombay receipts to Jan. 11-- | 65,000 | 566,000 | 76,000 | ${ }^{7} 75$ |
| Other India ship'ts to Jan. 11 - | 7,000 | 245,000 | 2,000 | 181,000 |
| Alexandria receipts to Jan. 10 | 52,000 | 1,109,400 | 27,000 | 643,000 |
| Other supply to Jan. 11 | 13,000 | 283,000 | 11,000 | 262,000 |
| Total suppl | 10,367,913 | 19,315,367 | 10,812,926 | 19,35 |
| Visible supply J | 9,883,608 | 9,883,608 | 10,424,104 | 0,424,10 |
| Total takings to Jan. 12 | 484,305 | 9,431,759 | 388,822 | 8,932, |
| Of which Americ | 385,305 | 7,350,359 | 283,822 | 6,887,248 |
| Of which other... | 99,000 | 2,081,400 | 105,000 | 2,045,000 |

* Embraces receipts in Europe from Brazil, Smyrna. West Indies \&c
$a$ This total embraces since Aug. 1 the total estimated consumption by Southern mills, $2,359,000$ bales ing 1933-34 and $2,329,000$ bales in 1932-33takings not being available -and the aggregate amounts taken by Northern
and foreign spinners, $7,072.759$ bales in $1933-34$ and $6,603.248$ bales in and foreign spinners, $7,072,759$ bales in $1933-34$ and $6,603,248$
b Estimated
INDIA COTTON MOVEMENT FROM ALL PORTS.The receipts of India cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1 as cabled, for three years, have been as follows:

| $\begin{gathered} \text { Jan. } 11 \\ \text { Receipts at- } \end{gathered}$ |  |  | 1933-34. |  | 1932-33. |  | 1931-32. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Week. | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 . \end{gathered}$ | Week. | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 . \end{gathered}$ | Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ |
| Bom |  |  | 65,000 | 566,000 | 0 76,000 | 752,000 | 52,000 | 526,000 |
| Exports from- | For the Week. |  |  |  | Since Aug. 1. |  |  |  |
|  | $\left\|\begin{array}{c} \text { Great } \\ \text { Britain. } \end{array}\right\|$ | Continent. | Japance China | Total. | Great Britain. | Continent. | Japan \& China. | Total. |
| Bombay- | $\begin{aligned} & 3,000 \\ & 6,000 \end{aligned}$ | $\begin{array}{r} 17,000 \\ 8,000 \\ 2,000 \end{array}$ | $\begin{array}{r} 5,000 \\ 30,000 \\ 26,000 \end{array}$ | $\begin{aligned} & 25,000 \\ & 44,000 \end{aligned}$ | $\begin{aligned} & 25,000 \\ & 14,000 \end{aligned}$ | $\begin{aligned} & 165,000 \\ & 121,000 \end{aligned}$ | $\begin{aligned} & 109,000 \\ & 282,000 \\ & 488,000 \end{aligned}$ | $\begin{aligned} & 299,000 \\ & 417,000 \\ & 582,000 \end{aligned}$ |
| 1932-33-- |  |  |  |  |  |  |  |  |
| 1931-32-- |  |  |  | 28,000 | 19,000 | 121,000 85,00 |  |  |
| Other India- $1933-34-$ | 1,000 | $\begin{array}{r} 6,000 \\ 2,000 \\ 10,000 \end{array}$ |  | $\begin{array}{r} 7,000 \\ 2,000 \\ 10,000 \end{array}$ | $\begin{aligned} & 67,000 \\ & 37,000 \\ & 44,000 \end{aligned}$ | 178,000 <br> 144,000 <br> 125,000 |  | $\begin{aligned} & 245,000 \\ & 181,000 \\ & 169,000 \end{aligned}$ |
| 1932-33-- |  |  |  |  |  |  |  |  |
| 1931-32-- |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { Total all- } \\ 1933-34 \\ 1932-33 \\ 1931-32 \\ \hline \end{gathered}$ | 4,0006,000 | $\begin{aligned} & 23,000 \\ & 10,000 \\ & 12,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 5,000 \\ 30,000 \\ 26,000 \end{array}$ | $\begin{aligned} & 32,000 \\ & 46,000 \\ & 38,000 \end{aligned}$ | $\begin{aligned} & 92,000 \\ & 51,000 \\ & 53,000 \end{aligned}$ | $\begin{aligned} & 343,000 \\ & 265,000 \\ & 210,000 \end{aligned}$ | $\begin{aligned} & 109,000 \\ & 282,000 \\ & 488,000 \end{aligned}$ | $\begin{aligned} & 544,000 \\ & 598,000 \\ & 751,000 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 11,000 bales. Exports from all India ports record a decrease of 14,000 bales during the week, and since Aug. 1 show a decrease of 54,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS.-We now receive weekly a cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years:

| Alexandria, Egypt. Jan. 10. | 1933-34. |  | 1932-33. |  | 1931-32. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars) <br> This week <br> Since Aug. | $\begin{array}{r} 260,000 \\ 5,527,871 \\ \hline \end{array}$ |  | 135,000$3,310,330$ |  | $\begin{array}{r} 170,000 \\ 5,149,724 \\ \hline \end{array}$ |  |
| Export (Bales)- | This Week. | $\left\|\begin{array}{c} \text { Since } \\ \text { Aug. } 1 . \end{array}\right\|$ | This Week. | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 \end{gathered}$ | This Week | Since Aug. 1. |
| To Liverpool----- | 8,000 | $\begin{array}{r}163,193 \\ 96.854 \\ \hline\end{array}$ | 7.0000 | 57,137 50,992 | 8,000 | 114,240 81,492 |
| To Continent and In | 14,000 | 285,656 | 16,000 | 242,626 | 23,000 | 280,403 |
| To America.-...- | 2,000 | 34,131 | 3.000 | 20,112 | 2,000 | 11,795 |
| Total exports....- | 24,000 | 579,834 | 26,000 | 370,867 | 33,000 | 487,930 |

## Note.-A cantar is 99 lbs. Egyptian bales weigh about 750 lbs This statement shows that the receipts for the week ended Jan <br> This statement shows that the receipts for the week ended Jan. 10 were

MANCHESTER MARKET.-Our report received by cable to-night from Manchester states that the market in yarns is firm and in cloths is steady. Merchants are not willing to pay present prices. We give prices to-day below and leave those for previous weeks of this and last year for comparison:


## SHIPPING NEWS.-Shipments in detail:

GALVESTON-To Bremen-Jan. 4-Kersten Miles, 9,401-
.

 Springs, 4,504-Belfast Maru, 6,647--Jan. ${ }^{4}$ Kwanto Maru, 950 ; Hakonesan

To China-Jan. 4-Belfast Maru, 1, 200_-Jan. 3 - Colorado
Springs, 3,113 -Jan.

To Manchester-Jan. 6-Wayfarer
To Leixoes-Jan. 9 Lafcomo, 684
To Leixoes-Jan. 9-Lafcomo, 684 -
To Havre-Jan. 6-West Camak,
To Oporto-Jan. 9-Lafcomo, 992


To Beorgia, 50-Jan. 6 Aldecoa, $5,2 \overline{2} \overline{7}$
TEXAS OITY-TO Oslo-Jan, 4 -Blankaholm, 168 _-....................
To Gdynia-Jan. 4-Blankaholm, 937
To Barcelona-Jan. 6 - Aldecoa, ${ }^{2}$ Wamak, 1.04
To Havre-Jan.
To Antwerp-Jan. 6 -West Camak, 15
To Rotterdam-Jan. 6 -West Camak,
To Leixoes-Jan. 9-Lafcomo, 507 -
To Oporto-Jan. $9-L a f c o m o, ~$
To Manchester-Jan. 4-Wayfarer, 1,383
To Japan-Jan. 5-Colorado Springs, 4, 496.-Kwanto Maru,
$2,850 \ldots$ Jan. 8 - New Westminster City, 10,175_-Jan. 10 , 2,850 -Jan. 8 New Westminster City, $16,170-$ - Nity, 16, Colorado Springs, 4,662 Kwanto Maru, 1.089_Jan. 8-Now Westminster City, 2, 600 _-Jan. 10 Qo Breenen-Jan. 5 Veerhaven, 1,000 Kersten Miles, $6,028$. To Rotterdam-Jan. $6 \frac{\text { Georgia, } 600}{} 6$
To Copenhagen-Jan. 6 Gecorgi
To Leixoes-Jan. 10-Lafcomo,
To Oporto-Jan. 10 - Lafcomo, $1.517-$
NEW ORLEANS-To Liverpool-Jan. 1-Oakman, 14,047 _...add'l

To China-Jan. 2-Silveray, 900-Jan. 6-Siljestad, 2,3500 -
To Oporto-Jan. 5-Lafcomo, 425...Jan. 4-Weigand, 150 -

To Manchester-Jan. 4-Eglantine, 5,261-_Conardonia, 1,32
To Goothenburg-Jan. 6-Tortugas, 700..........................................
MOBILE-To Bremen-Dec. 29-Hona Siemers, 3,659_...Dec. 28-

To Havre Dec. 26 San Antonio, 342, Dec. $30-\mathrm{Edgar}$ F.
To Liverpool-Jan. 5 - Kenowis, 462 -

OHARLESTON-To Hamburg-Jan. 5-Thode Fagelund, 1,010...
To Manchester-Jan. 9-Sundance, 1,873

NORFOLK-To Liverpool-(?) Clairton, 50
To Hamburg (? $)$ (ity of Norfolk, 160. To Hamburg- (?) CORPUSCHRISTI-To Havre Jan 7 T-Winston Salem, $\overline{5} 2$

To Rotterdam-Jan. 7 - Winston salem, $\overline{1}, \overline{2} \overline{2}-$
To Bremen-Jan. 9-Elmsport, 450 -
To Gothenburg-Jan. 9 Elmsport,
To Gdynia-Jan. $9-$ Elmsport, 300




 7,656


LIVERPOOL.-By cable from Liverpool we have the following statement of the week's sales, stocks, \&c., at that port: ForwardedOf which A-ëricä Total imports ----.-|  | 83,000 |
| :--- | ---: |
| Amount afloat_-..............-- | 59,000 |

$\begin{array}{lllll} & 134,000 & 179,000 & 160,000 & 173.000\end{array}$
The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot. | Saturday. | Monday, | Tuesday. | Wednesday. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ 12: 15 \\ \text { P. M. } \end{gathered}$ | A fair business doing. | $\mathrm{del}$ | $\begin{aligned} & \text { Good } \\ & \text { demand. } \end{aligned}$ | na | Good demand. | Moderate demand. |
| s | 5.66 c | 75 | 5.75 | 75 d | 88d. | 5.85 d . |
| arket | $\text { Stdy., } 1 \mathrm{pt} .$ |  | Steady, un- | Steady, |  |  |
| Market opened | dec. to 1 pt advance. | $\begin{aligned} & 6 \text { to } 9 \text { pts. } \\ & \text { advance. } \end{aligned}$ |  | $\begin{gathered} 1 \\ \text { to } \\ \text { advance. } \end{gathered}$ | 5 to 6 pts. advance. | $\begin{gathered} \text { ch'ged to }^{2} \\ \text { pts. adv. } \end{gathered}$ |
|  | let | Very stdy | Qulet but | Very stdy., | Steady |  |
|  | steady, un- | 11 to 13 pts | stdy., 2 to | 5 to 7 pts. |  |  |
| P. M. | ch'ged to 1 pt. adv. | advance. | 3 pts . dec. | advance. | advance. | adva |

Prices of futures at Liverpool for each day are given below:

|  | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |



## BREADSTUFFS.

Friday Night, Jan. 121934.
FLOUR was almost a complete reflection of the wheat market. Demand was still small, but recently prices were firmer.
WHEAT was extremely dull on the 6 th inst. but prices ended $3 / 8$ to $1 / 2 c$. higher under moderate Eastern buying. There was nothing in the news to excite interest. Liverpool ended unchanged to $1 / 8 \mathrm{c}$. lower. Winnipeg was $3 / 8$ to $1 / 2$ c. higher. Some 400,000 bushels of Canadian wheat were reported to have been worked for export over-night. World wheat production for the 1933-1934 season, excluding Russia and China was estimated by the Bureau of Agriculture at $56 \%$ less than in the preceding year. On the 8th inst. it was another dull affair with prices moving within narrow was another dull affair with prices moving within narrow
limits. The close was unchanged to $1 / 4 \mathrm{c}$. lower. Light rains and snow fell over a part of the winter wheat belt but little moisture was received in the drouth areas. Fair and colder weather was forecast for Kansas and Nebraska. There was a moderate upturn early, owing to the strength in stocks and cotton, but the advance was quickly lost. Winnipeg ended $1 / 4$ to $3 / 8$ c. lower with sales estimated at 400,000 bushels. Liverpool was unchanged to $3 / 8 \mathrm{~d}$. lower. The domestic visible supply decreased $2,365,000$ bushels to The domestic visible supply decreased $2,365,000$ bushels to
$122,314,000$ bushels against $161,082,000$ in the same week last year. On the 9 th inst. prices advanced $3 / 8$ to $7 / 8 \mathrm{c}$. owing to buying by commission houses and local operators influenced by bullish reports from the winter wheat belt and the strength in outside markets. Washington reports that the final draft of the grain exchange code to be announced soon would be less drastic than expected, also stimulated buying. No moisture was reported in the Southwest and the indications were for continued dry and warmer weather. Liverpool ended unchanged to $1 / 8 \mathrm{~d}$. lower. Winnipeg closed $1 / 4 \mathrm{c}$. higher.
On the 10th inst., on aggressive Eastern buying induced by a better demand, cash wheat and unfavorable crop reports from the winter wheat belt, were stimulating features. The strength of stocks also helped. The "Northwestern Miller" said that winter wheat mills last week booked an average of $40 \%$ of capacity compared with $35 \%$ in the previous week. Sales in Western markets were
reported of 500,000 bushels of cash wheat to outside mills. Cash wheat sales at Minneapolis totaled 50,000 bushels over-night and local shippers sold 21,000 bushels. The cash basis here was $1 / 2 \mathrm{c}$ to 1 c . higher. The winter wheat belt was dry and the forecast indicated that there would be no relief. Liverpool was unchanged to $1 / 8 d$. lower. Winnipeg was firm.
On the 11th inst. prices ended at a decline of $11 / 8$ to $11 / 2 \mathrm{c}$. under general liquidation. Selling pressure, however, was not light, but the market lacked support. Northwestern mills were moderate buyers in the early trading, but this demand fell off later on. The news was generally bullish but apparently had little or no effect. The weather over the winter wheat belt was still dry. The Southwest lacked moisture. The forecast, however, pointed to rains in parts of Kansas. The Kansas State crop report said that further deterioration occurred last week in the western part of the State, while the condition was fairly good in the eastern section. Liverpool ended unchanged to $1 / 8 \mathrm{~d}$. higher, and Winnipeg was unchanged to $1 / 8 \mathrm{c}$. higher. The Government estimate on farm reserves was not as bullish as had been expected. It was nearly $20,000,000$ bushels above private reports.
To-day prices ended $11 / 2 \mathrm{c}$. higher, in a somewhat broader market. New highs for the current movement were reached. There was a good outside demand. Sentiment was better Buying was stimulated by continued dry conditions in the Southwest, a stronger cash situation, and steadiness of securities. Other influences were expectations of some Washington developments of a favorable character over the week-end and a better flour demand in the East and Southwest. There was also a better milling demand for cash wheat with premiums advancing. World's shipments out side of North America this week totaled $5,083,000$ bushels, indicating fair world's clearances. A substantial reduction n the United States visible supply is expected for the week. Winnipeg ended $1 / 2$ to $3 / 4 \mathrm{c}$. higher. Export sales of Manitoba in all positions were estimated at upwards of 600,000 ushels. Final prices show a rise for the week of $21 / 2$ to $27 / 8$ c.
daily closing priges of wheat in new york.
No. 2 red_
 daily olosing priges of wheat futures in Chicago.

 DAILY OLOSING PRICES OF WHEAT FUTURES IN WINNIPEG. May $\qquad$

INDIAN CORN trading was also light on the 6th inst., but prices like those of wheat ended at a net advance of $1 / 4$ to $3 / 8 \mathrm{c}$. Some sales were reported for export. Local receipts were small, and receivers booked only 10,000 bushels to arrive overnight. It was estimated that some $56,000,000$ bushels have been sealed in Iowa cribs as collateral for Government loans of 45 c . a bushel. On the 8 th inst. prices losed unchanged to $1 / 4 \mathrm{c}$. higher. Extremely small receipts had a tendency to check selling. Primary receipts were 519,000 bushels against 724,000 bushels last year. The Government estimate that approximately $\$ 50,000,000$ has been oaned to farmers indicates that more than $10,000,000$ bushls has been sealed in cribs as collateral for Government loans. On the 9 th inst. prices ended $5 / 8$ to $3 / 4$ c. higher. Bookings from the country to arrive continued small. Shipping sales were larger and primary receipts were only 321,000 bushels against 771,000 bushels last week. Further sales for export were renorted
On the 10th inst. prices responded to the strength in wheat and moved up $1 / 2$ to $5 / 8$ c. There was a good cash demand and bookings to arrive continued small. The cash basis was unchanged to $1 / 2 \mathrm{c}$. higher. On the 11th inst., after an early ractional advance, prices reacted in sympathy with wheat and ended $5 / 8$ to $3 / 4 \mathrm{c}$. lower. A bullish Government estimate on corn reserves was offset by the announcement that the Government had permitted distillers to use blackstrap molasses in the manufacture of $15,000,000$ gallons of whiskey. Cash demand fell off, and country offerings to arrive were arger.
To-day prices ended $1 / 8$ to $1 / 4 \mathrm{c}$. higher, in response to the advance in wheat. Cash demand was good. There was considerable selling pressure, however, due partly to increased receipts and larger country offerings. The undoing of spreads on wheat and corn, which consisted of selling corn and buying wheat, was also a depressing factor. Final prices show an advance for the week of 1 to $11 / 4 \mathrm{C}$
daily olosing priges of corn in new york.

## No. 2 yellow.

$\qquad$ $\begin{array}{llll}\text { Sat. Mon. Tues. Wed. Thurs. } & \text { Fri. } \\ 651 / 4 & 653,8 & 66 & 661 / 2 \\ 65 \% / 8 & 661 / 4\end{array}$ daily olosing prioes of corn futures in chicago. May
July
Septem

## September-

 $\begin{array}{rrrrrrrr}\text { Season's High and When Made. } & \text { Season's Low and } \\ \text { May When Made. } & \text { When }\end{array}$

OATS, after declining fractionally early on the 6th inst., rallied and ended unchanged to $1 / 4 \mathrm{c}$. higher, or at about the
best level of the day. Local shorts covered. On the 8th inst. prices closed $1 / 8$ to $3 / 8 \mathrm{c}$. higher, on buying by cash interests. On the 9th inst. prices followed the trend in wheat and ended $1 / 8$ to $1 / 4 \mathrm{c}$. higher. Trading was small. Cash interests bought a little. Primary receipts were 112,000 bushels against 163,000 bushels last week.
On the 10th inst. prices fluctuated within narrow range, and trading was light. They ended $1 / 2$ to $3 / 4 \mathrm{c}$. higher. On the 11th inst. prices declined after an early advance in sympathy with wheat, and closed $3 / 8$ to $1 / 2 \mathrm{c}$. lower in light trading. To-day prices advanced $3 / 8$ to $1 / 2 \mathrm{c}$. in sympathy with other grain. It was reported that 30,000 bushels of Canadian oats were sold to the United Kingdom. Final prices are $7 / 8$ to $1 \frac{1}{4} \mathrm{c}$. higher than a week ago.

DAILY OLOSING PRICES OF OATS IN NEW YORK.
No. 2 white
$\begin{array}{llllll}\text { Sat } & \text { Mon. } & \text { Tues. } & \text { Wed. } & \text { Thurs. } & \text { Fri. } \\ 471 / 2 & 471 / 2 & 481 / 4 & 483 / 4 & 481 / 4 & 48 \%\end{array}$
DAILY CLOSING PRICES OF

## May-:

July September | OATS FU |
| :--- |
| Sat. |
| 37 |
| 353 |
| $35^{3 / 8}$ |
| 351 |
| 343 |

Season's High and When Made May
 DAILY OLOSING PRICES OF OATS FUTURES IN WINNIPEG. May

RYE showed firmness on the 6th inst., owing to sion house buying, and ended $1 / 4$ to $3 / 8 \mathrm{c}$. higher inst. prices ended unchanged in a quiet market. On the 9 th inst. rye showed independent strength and ended 1c. higher Distillers were buying futures. On the 10 th inst. prices advanced 1 to $11 / 2 \mathrm{c}$. on a good demand from commission houses. Cash sales were reported of 400,000 bushels Buffalo, at 1c. above Chicago. On the 11 th inst. the market displayed some strength in the early trading, but declined later in sympathy with other grain, and ended $1 / 4$ to $5 / \mathrm{c}$ lower. The cash demand was small. To-day prices closed $11 / 8 \mathrm{c}$. higher, in response to the strength in wheat. Final prices are $27 / 8$ to $31 / 4 \mathrm{c}$. higher than a week ago.

DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO.

 DAILY OLOSING PRICES OF RYE FUTURES IN WINNIPEG.
 DAILY OLOSING PRIOES OF BARLEY FUTURES IN CHICAGO. May-
 May.

Closing quotstitss were as follows: GRAIN.
Wheat, New York- Oats, New York No. 2 red, c.1.f., domestic $-\bar{Y}^{-1031 / 4}$
ManitobaNo. N, f.o.b. N.
orn, New Yorkall rall-........... 661
 $483 / 4$
4731
5618
nom No. 2 yellow, all ra
No. 3 yellow, all ral N. Y.. $471 / 2 \mathrm{lbs}$. malting. $631 / 5$
$48-80$

## FLOUR.



For other tables usually given here see page 287.
The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Jan. 6, were as follows:

| United States- <br> Boston. <br> New York | Wheat, bush. <br> 111,000 |  | Oats, <br> oush. <br> 4,000 | Rye, bush. 1,000 | Barley, oush. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 264,000 466,000 |  | 1,000 19,000 | 14,000 |
| Baltim |  | 96,000 | 137,000 | 17,000 | 20,000 6,000 |
| Newport | 285,000 453,000 | 17,000 25,000 | 47,000 | 77.000 | 2,000 |
| New Orleans | 45,000 | 284,000 | 115,000 |  |  |
| Galvesto | 79,000 | 284,000 | 115,000 | 39,000 |  |
| Fichita | $4,550,000$ $2,074,000$ | 275,000 | 600,000 | 7,000 | 67,000 |
| Hutchinso | 062,000 |  | 18,000 |  |  |
| St. Joseph | 3,941,000 | 3,111,000 | 799,000 |  |  |
| Omaha | 7,964,000 | 4,488,000 | 704,000 | 94,000 | 92,000 |
| Sioux C | 615,000 | 8,149,000 | 2,775,000 | 172,000 | 85,000 |
| St. Louls | 4,400,000 | 2,102,000 | 508,000 514,000 | 6,000 | 2,000 |
| Indianapo | 770,000 | 1,638,000 | 514,000 883,000 | 201,000 | 32,000 |
| ago | 19,000 | 304,000 | 376,000 |  |  |
| ago | 282,000 | 19,602,000 | $3,964,000$ | 3,447,000 | 1,123,000 |
| 1w | 19,000 | 3,146,000 |  | $564,000$ $32,000$ |  |
| nneap | 210,000 | 204,000 | 3,247,000 | $32,000$ | 761,000 |
| Duluth |  | 4,310,000 | 16,821,000 | 3,216,000 | 00 |
| Detro | +245,000 | 839,000 30,000 | 11,081,000 | 2,704,000 | 1,849,000 |
| Buft | 5,172,000 | 9,181,000 | 1,349,000 | 20,000 | 78,000 |
|  | 1,066,000 | 1,501,000 | 1,323,000 | $\begin{array}{r} 1,713,000 \\ 196,000 \end{array}$ | $\begin{array}{r} 615,000 \\ 1,118,000 \end{array}$ |
| Total Jan. 6193 | 357,00 | 00 |  |  |  |
| Total Jec. 319193 | 24,692,000 | 66,689,000 | 44,866,000 | 13,678,000 | $14,361,000$ $14,629,000$ |
| Total Jan, 7193 <br> Note.-Bonded | $161,083,000$ | $29,129,000$ | 24,410,000 | 7,895,000 | $14,629,000$ $8.267,000$ |
| N. Y. afloat, 1,576 Buffalo afloat, 3,9 total, 13,198,000 | hiladelph |  | $\begin{aligned} & \text { ston, } \\ & 42,0 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 4,06 \\ \text { Butfa } \\ \text { ort } \end{array} \end{aligned}$ | $\begin{aligned} & 00 \text { bushels; } \\ & \text { 1,008,000; } \\ & \mathrm{s}, 293,000 ; \end{aligned}$ |



## Summary American_

\section*{| $122,357,000$ |
| :--- |
| $111,283,000$ |}



The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, Jan. 5, and since July 11933 and July 2 1932, are shown in the following:

|  | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Exports- | $\begin{aligned} & \text { Week } \\ & \text { Jan. } 5 \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 2 \\ & 1932 . \end{aligned}$ | $\begin{aligned} & \text { Week } \\ & \text { Wen. } \\ & \text { Jon. } \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } \\ & 1932 . \end{aligned}$ |
|  |  |  |  | $\begin{gathered} \text { Bushels. } \\ 4,000 \\ 5,690,000 \\ 5,670,000 \end{gathered}$ | $\begin{gathered} \text { Bushels. } \\ 399,000 \\ 18,938,000 \\ 118,440,000 \end{gathered}$ | Bushels.$4,216,000$$3,246,000$ 129,462,000 |
| North Ame |  |  |  |  |  |  |
| Argentina-. |  |  |  |  |  |  |
| Australia |  |  |  |  |  |  |
| th. counti |  |  |  | 6,388,000 143,442,000 |  | $\frac{19,18,600}{186,222,000}$ |
|  | 7,427,000 254,584,000 293,900,000 |  |  |  |  |  |  |

WEATHER REPORT FOR THE WEEK ENDED JAN. 10.-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Jan. 10, follows: For a mid-winter week temperatures were decidedly uniform and pre-
vailingly high in most sections of the country. A depression moved from Valiugly high in most sections of the country. A depression moved from
the west Guif area northward to the western Lake region on the 3rd-5th,
and another from the Southwest teached New Encland on the and another from the Southwest reached New England on the 8th. These
were attended by cloudy, unsettled and rainy weather during the greater were attended by cloudy, unsettled and rainy weather during the greater
part of the week over the states from the Mississippi Valley eastward. phe latter part had mostly fair weather, except in the Northeast.
The table on page 3 shows stat the weelky mean temperatures were northward to Kansas. In all other sections they were above normal and northward to Kansas. In all other sections they were above norman and week was from 4 deg. . 0 . 11 deg. warmer t than normal; also in the Northwest
and rather generally west of the Rocky Mountains. In the East freezing and rather generally west of the Rocky Mountains. In the East freezing
temperatures did not extend farther south than the southern Appalachian temperatures did not extend fart her south than the southern Appalachian freezing neerly to the west Guf Coast Below zero temperatures were
reported from the more northeastern districts and in central-northern reported from the more northeastern districts and in central-northern
sections south to eastern South Dakota the lowest reported from firstsections south to eastern south Dakota. the lowest reported rrom frrst-
order stations was 12 deg. below zero at Williston and Devils Lake, N. Dak..
and Moorhead, Minn
The table shows that light to moderate, in a few areas heavy, precipitation occurred rather generally over the eastern half of the country. The
heaviest falls were reported from the central Gulf States. Temnessee. Arkansas, southern Missouri, and the eastern portions of Oklahoma and exas.
oilowing the recent extremely cold weather over large eastern areas the prevailing mild temperatures of the week just closed were decidedly
favoraole. Apparently last week's low temperatures did little or no damage favorano.. Apparently last weeke's low temperatures dididittle or no damage to winter crops, though livestock suffered considerably. West of the
Mississippi River freezing weather extended farther south this past week Mississippi River freezing weather extenced farther south this past week
than heretofore this winter, but no material damage to growing crops is reportec, The mild weather, in the great grazing arease or the west west
livestock, while moderate precipitation was helpful in some areas.
livestock, while moderate precipitation was helpful in some areas. The widespread rain east of the Mississippi River was beneficial in mainta inimg a ravoraby areas to be helpful. The Atlantic States north of Virginia have ample moisture, , but the southern halr of the area still needs rain, though the light showers of the week brought some improvement.
Showers and mild temperatures made a good growing week in more southern Showers and mild temperatures made a good growing week in more southern
districts, though it remains too dry in much of Florida The Southwest. from western Kansas and eastern Colorado soothward, aliso needs moisture badly, with deterioration of winter grains noted in many places Due to
recent generous rains and continued mild temperatures the Pacific States are now in generally favorable condition so far as the weather influence is concerned. Improvement is noted in the Great Basin also.
SMALL GRAINS.-The mild weather that prevailed $o$
SMALL GRAINS.- The mild weather that prevailed over the Winter Wheat Belt was favorable for the crop wherever moisture was sufficient especravement is noted and condition is mostly good; no injury of conseguence is apparent from the cold weather of last week. In the trans-Mississippi
States wheat is in fair to good condition, with no damage from the cold weather.
In the Great Plains there is a widespread area from western South Dakota and W yoming southward, ncludng of western parts or kinter grains in this and Texas that is seriously in need of moisture and winter grains in this
section are mostly poor, with further deterioration in places. In eastern section are mostly poor, with further deteriorate more favorable, especially in northeastern Texas, where considerable improvement is noted. In the Great Basin and some adjacent areas moderate precipitation was of much
help to dry land grain, more of which has sprouted and come up. In the Pacific States conditions are largely favorable and good progress was noted; in California preparation of the ground and additional seeding are going ahead rapidly. In the Southeast frequent rains were very beneficial, with
winter cereals making good growth and improving, but more moisture is needed, especially along the Atlantic Coast and in southern Georgia. In Virginia wheat is slowly reviving from the drouth, although growth was retarded by the recent freezes

## THE DRY GOODS TRADE

## New York, Friday Night, Jan. 121934.

Retail business in most centers continues to show moderate gains over last year. This is particularly true of the rural and small town districts where disbursements of funds by governmental recovery and relief agencies continue to stimulate buying and where, moreover, last year's comparative figures made a particularly poor showing. Favorable weather conditions again helped the demand for winter apparel and there was also good buying in domestics, such as sheets, pillow cases and similar staples. Increases in dollar volume over last year in some stores were as high as $25 \%$, indicating that for the first time the physical volume of sales has also registered an increase, since advances in retail prices as compared with last year do not exceed an average level of $20 \%$. The value of sales of all department stores during December, according to the Federal Re-
year there is still an average drop in sales amounting to $5 \%$, which would seem fairly satisfactory when it is considered that in the earlier months of the year very large declines were recorded. Preliminary reports received by the Controllers' Congress of the National Retail Dry Goods Association forecast a decline in sales for all stores amounting to $3.4 \%$, compared with declines of $22.6 \%, 11.6 \%$ and $8.6 \%$ in the three preceding years. The same authority estimates total sales of all department stores for the year 1933 at $\$ 2,635,000,000$.

Wholesale dry goods markets fully reflected the better showing in retail distribution during the last month or so, which resulted in substantial reductions of inventories at retail establishments. The number of buyers arriving in the wholesale markets showed a considerable increase over the corresponding week of 1933 and heavy initial spring buying was done in many lines. The earlier date of Easter and the more stringent delivery requirements under the codes contributed to inducing merchants to cover their needs at an earlier date than usual. Denims, chambrays and other piece goods moved in particularly large volume. While wholesale stocks are said to have thinned out, buyers as yet are having no difficulty in obtaining their supplies. A further heavy influx of retail buyers may be expected for the coming week, apropos of the annual convention of the National Retail Dry Goods Association. Conditions in the silk trade have improved somewhat, with prices being firmly held and reports indicating that the $25 \%$ curtailment is helping to strengthen the statistical position of the market, although actual buying is still spotty. Crepes for printing are leading in demand. Printed chiffons are also moving in good volume. Buying of rayon was confined to small lots for early delivery, but little interest is shown in future shipments. The possibility of a processing tax continues to act as a retarding factor. Underwear knitters, after having withdrawn for some time, are said to contemplate re-entering the market for new yarn supplies.
DOMESTIC COTTON GOODS.-Activity and advancing prices featured the gray cloth market during the past week, as buyers started in earnest to cover their first quarter requirements. Reports of increased activity in finished cotton goods stimulated trading. Not a few mills are sold well ahead at present prices and are out of the market. While print cloths and carded broadcloths were the most active, there was better movement and a much stronger tone in the narrow sheeting market. Tobacco cloths also were stronger. Towards the end of the week trading lost some of its briskness as reports came to hand describing business in finished goods as somewhat spotty, but prices generally held very firm. Following a period of broad activity in fine yarn cloths, business became less active, but prices held steady. Fancy goods continued active, and covering of early deliveries proved increasingly difficult, in view of the booked-up condition of most mills. Prices on percales were advanced $1 / 2 \mathrm{c}$. a yard to levels of $131 / 2 \mathrm{c}$. for the 80 's, 12c. for the $68 \times 72$ 's, and 11c. for the $64 \times 60$ 's. Closing quotations in print cloths were as follows: 39 -inch 80 's, $91 / 2 \mathrm{c}$. ; 39 -inch $72 \times 76$ 's, $83 / 4 \mathrm{c}$.; 39 -inch $68 \times 72$ 's, $73 / 4$ to $77 / 8 \mathrm{c}$.; $381 / 2$-inch $64 \times 60$ 's, $67 / 8 \mathrm{c}$. ; 38 $1 / 2$-inch $60 \times 48$ 's, $57 / 8 \mathrm{c}$.
WOOLEN GOODS.-Trading in men's wear goods was slightly more active, due to a larger number of duplicate orders, chiefly in medium- and lower-priced fabrics. Some lothing manufacturers, however, have withdrawn from the market, having previously covered all of their requirements. Although demand for men's clothing for spring showed an increase, sentiment was somewhat disturbed by reports of sharp price declines in men's suits and overcoats, at some special January retail sales. Business in women's wear fabrics is improving, but it is largely confined to low-priced numbers. Interest in the new women's wear cloths for spring is increasing and many orders were said to have been placed by garment manufacturers. The opening of the spring lines of dresses, suits and coats attracted a large attendance of buyers and marked confidence was displayed on prospects for the new season.

FOREIGN DRY GOODS.-Trading in household linens lacked interest, but a better demand was shown for dress goods and men's suitings, with chief attention given to peasant varieties and crash linens. While white remains a big factor, much is heard of darker shades, and prevailing Mexican fashion influences promise a lively interest in the brilliant hues distinguishing this trend. Trading in burlaps quickened somewhat when bag manufacturers dropped their previous reserve and re-entered the market. After a firm opening, prices weakened slightly, following lower quotations reported from the Calcutta market, but again firmed up when the primary center cabled a rallying trend. Domestically, lightweights were quoted at 4.95 c ., heavies at 6.50 c .

## State and City Department

## MUNICIPAL BOND SALES IN DECEMBER.

We present herewith our detailed list of the municipal bond issues put out during the month of December, 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 172 of the "Chronicle" of Jan. 6. The awards during the month aggregated $\$ 44,066,236$. This figure does not include Reconstruction Finance Corporation loans, actually made or promised, to States and municipalities during December, in the amount of $\$ 126,920,747$. The number of municipalities issuing bonds in December was 82 and the number of separate issues 91 .

|  | Rate. | Maturity. | Amount. | Price. |
| :--- | :--- | :--- | ---: | :--- | Basis.

Total bond sales for December ( 82 munici-
palities, covering 91 separate issues) - - $\$ 44,066,236$ $d$ Subject to call in and during the earlier years and to mature in the latter years. $k$ Not including $\$ 294,731,300$ temporary loans, or $\$ 126,920,747$
Reconstruction Finance Corporation muncipal loans. $r$ Refunding bonds.

The following item included in our total for the month of September should be eliminated from the same. We give the page number of the issue of our paper in which reasons for this elimination may be found.

${ }_{\$ 16,705}^{\text {Amount. }}$
We have also learned of the following additional sales for previous months:

All of the aboye sales (except as indicated) are for November. These additional November issues will make the total sales (not including temporary or RFC loans) for that month $\$ 83,895,048$.
UNITED STATES POSSESSIONS BONDS ISSUED IN DECEMBER.
 CANADIAN MUNICIPAL SALES IN DECEMBER.
Only one bond sale was reported in December, that of $\$ 10,000$ Amherst
Island, Ont., $51 / 2 \%$ bonds to A. M. Mackinnon \& Co. of Napanee.

## NEWS ITEMS

Arkansas.-Highway Bond Injunction. Made Permanent by Federal Court.-Holding that the suit is against a constitutional officer and not one against the State, the Federal District Court on Jan. 5 made permanent an interlocutory injunction granted on Oct. 31 in the case of Fred W. Hubbell, member of the State of Arkansas Bondholders' Protective Committee, against State Treasurer Roy Leonard, in which the State is forbidden disbursements from the highway fund except for Sate bond payments and highway maintenance costs. The decision also denied a plea of intervention filed by Judge John Sheffield, counsel for the Arkansas County Judges' Association, who sought release of a $\$ 1,000,000$ county highway fund. The decision was written by Judge Archibald Gardner, presiding judge of the Eighth Circuit Court of Appeals. The New York "Herald Tribune" of Jan. 9 had the following to say regarding the importance of this decision:
A highly important decision upholding the rights of bondholders was
handed down last week by a three-judge Federal Court in Arkansas, which supported the contentions of the the -jude of Arkansas bondholders' committee and restrained State Treasurer Roy $\mathbf{V}$. Leonard from disbursing gasoline and motor vehicle license tax funds for other purposes than those originally
covenanted. The opinion, received here yesterday, discloses that principles have been laid down in this litigation which are significant to all holders of bonds issued by states of the Union.
lawmakers early last year. whereunder holders of $\$ 91 ., 000,000$ highway and lawmakers earny last year. Whereunder holders of $\$ 91,000,000$ highway and
toll bridge bords of the state of Arkansas were stripped of their rights and arbitrarily offered a refunding issue with lower coupons and less well
secured supporting revenues. The state secured supporting revenues. The State government took refuge behind its
immunity from suit as a sovereign, and, in effect, defied the bondholders to immunity rrom suit as a sovereign, and, in efrect, defied the bondholders to
assert their rights. TTis challenge has been met sucesffull by the ocm-
mittee, for which Thomson, Wood \& Hoffman, of New York, acted as chief counsel.
lature was acting con in behalf of the committee that the Arkansas Legiskature was acting contrary to the real will of the sovereign people of Ar-
kassing the Ellis Act, which provided for the refunding. An injunction was sugsht on this ground restraining the State Treassurer from service the bonds. This injunction was granted and has now been made permanent.

Obligations Held Valid.
Accepting the construction of the Arkansas Supreme Court as to the Falidity of legislation under which the bonds were issued, the three-judge State. The Acts of the Legislature authorizing the bonds and contracting for their payment became a part of the State's contract, it was pointed out. Legislature was to impair the onligation of these contracts," the opinion reads. "With commendable frankesse this was admitted on oral argument.
In the brief of the defendant it is urged that the tuestion whether the Acts impair the obligation of the contract or furnish protective color for Acts thpair the obligation of the contract or furniss protective color for until it is first determined whether or not the suit in effect is a suit against the State.
ing the cannot, however, agree with counsel for defendant that in considernot give auttention to the question as to whether the legislative Acts, under color of which the defendant claims the rilght to act. are void as violatitie
of the contract clause of the Constitution. ff these Acts are unconstitutional and for that reason void, they furnish no protection for the acts of the officer. and hence, a suit to enjoin such acts could not be said to be a suit against the State.

## Officials Not Exempt.

involved, certain revenues were set aside which became part of the contracts involved, certain revenues were set aside and appropriated to the payment
of the principal and interest of these obligations. The defendant now, acting under color of unconstitutional statutes, is is threatening to divert these
funds to the irreparable injury of the plaintiffs, His threatened affirmative action is what is sought to be enjoined.
"Immunity from suitit is an attribute of soverelgnty. It was the theory of the English law that the King could do no wrong. but it deeveloped that his
ministers could. When the acts of officers sought to be controlled by injunction or mandamus represent the sovereign will, the suit cannot be maintained because the State is then the real party. The converse of this rule
is likewise true, that when the acts of the ofricers are in violation of the is likewise true, that when the acts of the orficers are in violation of the
sovereign will of the state, then their acts may be controlled by injunction or mandamus. A distinction is to be drawn between the government or administrative agencies of the State and the state itself
"In the instant case, the legislative Acts of 1933 , which purport to divert
and appropriate these funds to other purposes, are unconstitutional, and hence there has been no lawful appropriation of the revenue in the hands of the Treasurer to these other purposes. On the other hand, by prior
Acts confessedly constitutional, these funds have been pled ced set aside and Acts confessediy constitutional, these funds have been pledged set aside and appropriated. We conclude that the suit is not one against the State, and
that the plaintiffs are, entitled to the injunctional relief prayed for as against the defendant.'

New Bond Refunding Bill Proposed By Senate.-A Little Rock dispatch of Jan. 9 to the New York "Journal of Commerce" reported as follows on a surprise move taken by the Senate on that day to have a new highway bond refunding bill drawn up:
In a surprise move to-day the Senate appointed a special committee
composed of Senators Evans and Bailey to confer with Governor Futrell
relative to a new highway bond refunding bill as substitute for the Adminis-
tration plan, and followed this with adoption oo an amendment to the tration plan, and followed this with adoption of an amendment to the
Administration bill to provide a 7 c. gasoline tax and divert sufficient of
its revenue to give $100 \%$ payment of municipal paving aid certificates.
 Futrel. No information was obtainable, howeverer, relative wit the the nature
of the plan proposed except its sponsors propose elimination of Senate of the plan phoposed except its sponsors propose elimimation of Senate
opposition, which is centered on the Administration's failure to give priority to road district bonds over State highway and toll bridge bonds, and House Mesosition, which centers on tax raising features.
Members of the Arkansas bondrolers protective committee, St. Louis,
protested against the proposed discrimination favoring certificate holders, protested against the proposed discrimination favoring certificate holders,
and adoption of to-day's amendment may and adoption of to-day's amendment may cause reopening of the entire
subject. VOte on the amendment was 17 to 10 . The House considered subject.
only routine business to-day, apparently awaiting Senate developments.
The House and senate committee apointed to conduct hearings on the Governor Indicates Approval of New Bill.-A news dispatch from Little Rock on Jan. 10 reported as follows on Governor Futrell's favorable attitude toward the above described measure:
Governor Futrell indicated to-day that he would approve the sub-
stitute highway refunding bill, which makes drastic changes in methods of stitute highway refunding bill, which makes drastic changes in methoos of
raising and apportioning revenue compared with the Administration plan,
if ado if adopted at the special legislativesession.
In that event the decision would again be passed back to bondholders. In that event the decision would again be passed back to bondholders.
The substitute bill drafted chiefly by the Senate was introduced in botth the
House and Senate and advanced toward final vote. It makes concessions to the bloc favoring mumicipal paving aid certificates and also increases the estimated additional highway revenue from $\$ 1,437,000$ to $\$ 1,625,000$
annually. It specifies that the State Highway Commission shall ascertain cost of building highway continuations through towns and cities and then
will pay aid to districts in such amounts as thus determined. The bill also proposes elimination of gasoline tax refunds. impounding of one-hale of of automobile license to one-half of the 1932 scale, with a provision that
four-cylinder cars in service five years shall take an extra $50 \%$ reduction, and increased truck fees.

Colorado.-Proposed Federal Loan Declared Unconstitutional. - It is reported by Homer F. Bedford, State Treasurer, that the Colorado Supreme Court has declared unconstitutional the contemplated Public Works Administration loan and grant of $\$ 10,000,000$, which had been held up pending the Court's ruling on several questions submitted by the Federal authorities to Governor Johnson, regarding the right of the Legislature to authorize such borrowingStreet 'Journal"' of Jan. 4 had the following to say:
The Colorado Supreme Court in a 4 -to- 3 decision held that the Act of
the Legislature authorizing the State of Colorado to borrow $\$ 7,000,000$ the Legislature authorizing the state of ororad
from the Public Works Administration for highway construction was un-
constitutional. The PWA was to supplement the loan with a donation of constitutional
$\$ 3,000,000$.
The loan of $\$ 7,000,000$ was to be secured by a percentage of receipts from motor fuel and automoobile license taxes. The Government held up and the decision was given in response to interrogations from the Legisla-
ture. It held that the loan would contract an indebtedness within the
 vote of the people before a loan can be made. The decision also upsets an
Act which has been passed by the House of Representatives and is now Act which has been passed by the House of Representatives and is now
before the Senate. which provides for an increase in the gasoline tax from before the senate. which provides for an increase in the gasoline tax from
4 to 5 cents per gallon and the pledging of the additional revenue for a loan.
Kansas.-Ronald Finney Sentenced In Municipal Bond Forgery Case.-A sentence of from 31 to 635 years in the State penitentiary was meted out on Jan. 2 to Ronald Finney, the chief figure in the municipal bond forgery case in this State-V. 137, p. 4721-by District Judge P. H. Heinz, acting upon the guilty plea entered by Finney to 31 counts of forging and selling bonds of a Kansas municipality. The attorney for the defendant filed notice of an appeal to the Supreme Court on the question of withdrawing the plea and upon a ruling regarding consecutive sentences. We quote in part as follows from the Topeka "Capital" of Jan. 3: Sentenced to from 31 to 635 years in the State penitentiary, Ronald
Finney, central figure in the Kansas bond scandal, will start serving his sentence to-day unless he is able to post an appeal bond and obtain a stay of commitment this morning.
Sheriff Dean Rogers announced last night that Finney would be taken Sheriff Dean Rogers announced last night that Finney would be taken
to the penitentiary to-day as soon as commitment papers were issued.
Issuance of these papers hinges on the appeal bond which Judge Paul H . Issuance of these papers hinges on the appeal bo
Heinz is to fix at $9 \mathrm{o}^{\prime}$ clocl. Tied to Withdrawo Plea.
Sentence was pronounced by Judge Heinz after a clash between State
and county attorneys and an unsuccessful attempt to withdraw Finney's and county attorneys and an unsuccessful a tatempt to withdraw Finney's
plea of guilty to 31 counts of forging and selling Hutchinson park bonds. plea of guilty to 31 counts of forging and selling Hutchinson park bonds.
Schenck opened the arguments with a statement to the effect that cient had pleaded guilty on the understanding that his sentence that his be a minimum of 15 years. He recited various court cases to show that sen-
a mences on the 31 counts need not be consecutive and that the court could ollow out the attorney's recommendations.

Goodell Urges Shorter Term.
Goodell urged that this agreement be kept; that it was entered into by
he judge's knowledge and consent and that it was a pledge of honor that the judge's knowledge and consent and that it was a pledge of honor that
should be kept. He argued that a supreme court case cited to show sentences on various counts in the case must run consecutively did not apply in the present case. He went at length into the reasons the agreement was made
and said that many, overtures had been made to him by attorneys and one "prominent citizen", to accept the defense proposal to plead guilty in return or a 10 -year sentence.
Louisiana.-Supreme Court Upholds Validity of Corporate Franchise Tax. -The validity of a corporate franchise tax levied by the Louisiana Legislature at its 1932 session was upheld in a decision handed down on Dec. 21 by the State Supreme Court. It was ruled that the State has the right to tax the franchises of all corporations doing business in the State, except those specifically exempted. The decision was given in the case of the Secretary of State vs. the Lane Cotton Mills Co. The New Orleans "Times-Picayune" of Dec. 23 reported in part as follows on the decision:
s. The validity of the corporate franchise tax levied by the Louisiana Letisby the state Supreme Court.
The decision, rendered in the
The decision, rendered in the case of E. A. Conway, Secretary of State, vs. the Lane Cotton Mills Co.. holds that the State has the right to tax
franchise of all corporations doing business in Louisiana except hose specifically exempted.
The opinion of the
F. Brunot and con the Surred in in by Court was written by Associate Justice H. orders the Lane Cotton Mills Co. to pay a franchise tax of $\$ 3,361.04$ pius a orders the Lane Cotton Mills Co. to pay a franchise tax of $\$ 3,361$
20 ors penaity for delinguency and $10 \%$ attorneys fees and costs
The suit to collect the franchise tax from the Lane Ootton Miils brought by the State through secretary of State Conway. The decision of the lower court was rendered by Judge Michel Provosty in civil district court, and it was his decision that the supreme Court affirmed.

In applying the judgment, the high tribunal ordered the Lane Cotton
Mills Co. not only to pay the tax, the $20 \%$ statutory penalty $10 \%$ attorMills Co. not only to pay the tax, the $20 \%$ statutory penalty, $10 \%$ attor-
neys fees and court costs, but also to satisfy an expenditure of $\$ 25$ for audit
Assessment of this audit cost is a novel procedure in this type of suit in The fact that the Legislature has seen fit to exempt some corporations from the tax is not unawful discrimination, the Court held, and arat merre intent to levy an annual franchise tax on all corporations doing business in this state, except those specially exempted by statute.
Validity of the statutes imposing the duty persons other than the sheriffs in the parishes outside of Ofrleans, and the to seven recent decisions rendered by it touching on this point.

That the Secretary of State has this duty and power to collect the franReplying to the cocreention that the Lane Mills is not subject to the pro-
Ren
visions of Act No. 8 of 1932 on the ground that it has no power or privilege not possessed by individuals and partnerships, the court sald: and exercise powers and privieges not possessed by individuals or part-

Massachusetts.-Governor Ely Recommends Sales Tax With Exemption for Necessities.-Outstanding among the specific suggestions which Governor Ely made in his message to the second annual session of the 148th Legislature, convening on Jan. 3, was the adoption of a retail sales tax from which the necessities of life would be exempted. He stated that such a levy is imperative unless a disproportionate burden is laid upon real estate. The Governor emphasized the necessity of practicing the strictest economy and of maintaining the financial position and credit of the Commonwealth. An Associated Press dispatch from Boston to the Springfield "Republican" of Jan. 4 reported in part as follows:
The General Court of Massachusetts convened in annual session to-day and heard Governor Joseph B. Ely outline a program advocating, among
many other things, a retail sales tax, with the prime necessaries of life exemptides the retail sales tax, Governor Ely recommended much other cuts; a centralized department of public safety; a constitutional chang to
 District Court with a circuit system and full-time judges; amendment of
the dairy law to provide inspection of cream, and greater authority for the the dairy law to provide inspection of cream, and greater authority for the Remarks on Salaries Cheered.
Governor Ely's pronouncement in favor of restoration of some of the
salary cuts brought generous applause from the House galleries. Many looking down on the proceedings were State employees. your first thought at this time. Every measure must be weighed in the plished in the way of relier to the unfortunate and impoverished. This salient fact cannot be reiterated too often or stated too strongly in times
like these, when the spending of the people's money, most of which is ticipated, from borrowing, is the method in use for the revival of American
business. business.
Governor Ely predicted it would be more difficult to enact a suitably Governor Ely recommended tor that capy pravious yearis. 193 thant be limited to those
convictions for murder in the first degree which "are bsed convictions for murder in the first degree which arene based upon evidence
of a scheme or plan in distinction from deliberate premed of a scheme or plan in distinction from deliberate premeditation as now
defined by the decisions of our courts, or in the commission os robbery or similar crimes. The same result may be accomplished by a re-study of the penalty or by redefining murder in the first degree."
Approves Crime Board's Work.
grand jury, and establishment of a central police organization to of the vise ports of special commissions which the State, Governor Ely approved the In seeking enlargement of the powers of the commission on uniform labor hours and minimum wages, Goverwor Ely sought to continue in force beneSpeaking on law enforcement, Governor Ely warned that racketering
forces created during the days, of prohbition and the depression han have
insidiously crept into the administration of justice and the enforcement of insidiously crept into the administration of justice and the enforcement of
our laws to the point where it is necessary for an aroused public opinion to our aws to the point where it is necessary for an aroused public opinion to
recreate greater, vigilance for and more speed and justice in the enforcement of .those laws.
lolice ws., matters and their own orgawization should become subdivisions in routine centralized department of public safety", Governor Ely said. with the police departments of all the cities in the metropolitan Boston

Minnesota.-United States Supreme Court Upholds Mortgage Moratorium Law.-By a 5 to 4 decision, the Supreme Court of the United States on Jan. 8 upheld the constitutionality of the State modified mortgage moratorium emergency law that was passed at the 1933 session of the State Legislature. The decision, which was given on appeal from the previous ruling of the State Supreme Court that the legislation was valid (V. 137, p. 3522) has received widespread attention, in the belief that it indicates a likelihood that the validity of the various emergency measures adopted by President Roosevelt in connection with his "new deal" program will be upheld. The decision of the Supreme Court in this instance is treated in considerable detail in our department of "Current Event and Discussion" on a preceding page of this issue and is also discussed in our article on "The Financial Situation."
Municipal Advisory Service Set Up to Aid Cities in Distress.-The establishment is announced of a municipal consultant service by the National Municipal League to assist local governments in financial difficulties and those that need a restoration of their credit. Announcement of the new service was made on Jan. 7 by Howard P. Jones, Secretary of the League, who pointed out that the need for such a service is obvious, since so many municipalities have defaulted. A report on the formation of the non-profit making service, as it appeared in the New York "Times" of Jan. 8, reads as follows:
Establishment of a municipal consultant service by the National Municipal Learue to assist local yovernments in financial difficututies to restore
their credit was announced last night by Howard P. Jones. Secretary of the League. Was said the service was being undertaken in response to many the League. He said the service was being undertaken in $r$
requests for assistance from local governments in distress.

The League already has been called in by Westchester County and has
also begun surveys for Yonkers, Mount Vernon, Greenburgh, Harrison, also begun surveys for Yonkers, Mount Vy Wernon,
Mount Pleasant and Cortlandt, all in Westchester The director of the municipal consultant service will be Professor Thomas
H. Reed of the University of Michigan, an authority on local government and administration. His assistants will be Carl H. Chatters, director of of the Detroit Bureau of Governmental Research, Clightor, chief accountant
of the Atlantic City Survey Commission and former President of the Intector national City Managers' Association, and Philip H. Cornick, tax expert the thstitute of Public Administration.
The advisory committeed or Service Is Seen
heim, Editor of committee of the new service includes: Harold S. ButtenBrothers, Richard S. Childs, President of the City Club of New York,
Lawson Purdy, President of the Trinity Corp., and Carl H. Pforzheimer, Treasurer of the National Municipal League. ast night. "Though that is a comparatively small percentage of the total a breakdown in service."

The National Municipal League Founded in 1894
ts entire time and efforts for better State anded iocal government 1894 and has devoted Other officers are Harold W. Dodds, President of Princeton Unident Uneague. Other officers are Harold W. Dodds, President of Princeton University,
Ist Vice-President, Miss Belle Sherwin, President of the National League
of Women Voters, 2nd Vice-President. Members of the League's council of Women Voters, 2 2nd Vice-President. Members of the League's counci1
include Governor Henry J. Allen, Oharles A. Beard, Henry Bruere, Harry F.
Byrd, Frederic A. Delano, Samuel S. Fels. Frank O Byrd, Frederic A. Delano, Samuel S. Fels, Frank O. Lowden, C. E. Mer-
riam, Frank L. Polk, Chester H. Rowell, Mrs. F. Louis Slade, William B.
Munro, Louis I. Dublin, D. A. Dykstra, Governor O. Max Gardner, Ray-
mond V. Ingersoll, Henry L. Shattuck, Henry M. Waite and Governor
John G. Winant.

New Jersey.-Governor Moore Urges Retail Sales Tax to Aid Municipalities.-Governor A. Harry Moore, submitting his annual and budget reports to the 158 th State Legislature, which convened on Jan. 9, gave up much of his address to consideration of the financial position not only of the State, but also of the municipalities. Governor Moore expressed his concern regarding the continued maintenance of municipal activities and he proposed the levying of a two-unit general sales tax, calculated to return about $\$ 25,000,000$ a year for a three-year period, with which to finance public schools. This sum he would turn over annually to the communities with an approximately similar sum which he would divert from the State highway fund. In his lengthy report the Governor also urged further reduction in the cost of State and local governments and continued co-operation with the Roosevelt recovery program. He proposed, too, that for three years no more highways be constructed. Trenton advices on Jan. 9 reported as follows on the Governor's message:
In one of the lengthiest messages ever presented to the Legislature by a Eeneral sales tax for three years to finance public schools and at the same The urged further reduction in the cost of State and local governments. The New Jersey Governor asked for continued co-operation with the Roosevelt recovery program during the course of his annual message in netropolitan area of the State to compente with New York City, and eliminathen of free lighterage in the New York harbor district. He also asked for

## Backs Civil Service.

Discontinuance of construction of State highways for three years and recommended by the Governor, who urged the protection of the civil service system in New Jersey
ervice system in New Jersey.
Reaching every phase of governmental activity the chief executive
ecommended that a single commissioner be appointed to administer the recommended that a single commissioner be appointed to administer the ion of waste in the public school system, equalization of property assessand the judiciary by the State.
Calling for a plan to boost the natural adyantages of New Jersey and or the continuation of the development of agriculture
He went on record for radical amendment of the State alcoholic beverage aw and more drastic regulation of banks by the State Banking Commisbasis to relieve counties and municipalities of custodial care of insane, ubercular, etc., organization, of police and fire protection and of education on a county basis. He expressed opposition to sweeping changes in the Roosevelt recovery program
A letter from President Roosevelt thanking the State for effectively cordinating its efforts with the Federal recovery plan was included in the
Governor's message to the Legislature. Reporting a substantial reduction in
Governor Moore expressed some concern over the financial plight of the municipalities. He said that burdensome taxation on real estate must be to place the municipalities on a cash basis and prevent future practices contrary to good business procedure
Recognizing the fact that financial assistance from the State cannot be delayed he left it to the Legislature to decide the amount of the sales tax.

New York City.-Governor Lehman and Mayor La Guardia Compromise on City Economy Plan.-Emergency Powers Given to Estimate Board.-A compromise agreement on legislation designed to effect economies and reforms in the government of New York City was reached by Governor Lehman and Mayor La Guardia at their conference in Albany on Jan. 10. The Governor issued a statement at the conclusion of the meeting in which he stated that he had detailed to the Mayor his objections to the proposal which would have given wide powers to Mayor La Guardia, powers which the Governor elaimed would have been dictatorial. In the place of vesting the requisite authority in the Mayor it was agreed at the conference that it should be given to the Board of Estimate, to be exercised by the Board only by a vote of at least 10 of the 16 votes. It was determined that he extraordinary powers shall terminate on Oct. 1.
The Mayor and the Governor agreed that the Municipal Assembly shall have power by local law any time prior to Oct. 1 to repeal the act of the Legislature vesting these powers in the Board of Estimate. Another feature of the agreement was that the Municipal Assembly shall have the power at any time before Oct. 1 or thereafter to supersede or amend by local law any action taken by the Board of Estimate under the emergency measures. According to the terms
agreed upon at the meeting, any changes by which departments are abolished or new ones created or that change municipal functions established by the city charter can be made by the Board of Estimate only after a 10-day notice and public hearing

Earlier in the week the Mayor and Governor had exchanged letters which showed that there was a considerable difference of opinion as to the proper way to bring about drastic economies in the operation of the city's affairs. The Mayor sought to have the authority vested in himself to cut and reform wherever he considered it necessary. This proposal was summarily rejected by Governor Lehman and a second letter from Mayor La Guardia, pleading that the interests of the city were at stake, necessitating such legislation, failed to win the approval of the Governor. As a result of the conference the Mayor appears to have obtained virtually what he asked for in his original bill, since the Fusion party, of which Mr. La Guardia is the head, controls 13 votes in the Board of Estimate. The text of the statements issued by Governor Lehman and Mayor La Guardia after their conference, read as follows:

## STATE OF NEW YORK <br> Executive Chamber <br> Albany, N. Y., Jan. 101934.

Mayor La Guardia conferred with me to-day with regard to his proposed pointed out to the Mayor my major objections to the bill he originally sub mitted, which objections were set forth in my previous correspondence As a res
result, Mayor La Guardia has agreed to amend his bill to provide "1. That the wide powers which it was heretofore proposed to give to the Mayor alone be vested in the Board of Estimate, to be exercised by the " 2 . That any changes by which departme created, or that affect municipal functions as at present established by and a public hearing by Board and a public hearing
" 3 . That the Muni
time before Oct. 11934 , to repeal the act of the Legislature vesting these powers in the Board of Estimate.
which is the termination date of the extraordinary previous to Oct. $11934-$ Which is the termination date of the extraordinary powers granted to the any action taken by the Beard of Estimate, pursuant to the powers vested
in it by the proposed bill." in it by the proposed bill
The Mayor advised
The Mayor advised me that a new bill will be prepared by him which
will be introduced upon the formal request of the Board of Estimate of
the City of New York. I advised the Mayor that obviously I could not in any way commit the
Legislature with regard to this or any other bill. Under the Constitution this bill would require a two-thirds vote of all the members of each house.
I shall, however, furnish the Mayor with a home rule message. If the bili
comes to my desk in the form agreed upon to-day, I will give it my executive ${ }^{\text {approval. }}$ again advised Mayor La Guardia that at this moment, under existing law, the powers of the Mayor and of the Board of Estimate, with the cooperation of the heads of his departments, are sufficient to permit the Mayor La Guardia's Statement.
We have had a full and frank discussion of the economy bill which I sub-
mitted to the Governor. We were in full agreement as to the necessity mitted to the Governor. We were in full agreement as to the necessity of
effecting immediate economies in the expense of administering New York City,
I might say that there was no difference as to the facts and appreciation
of existing conditions. The Governor, as heretofore stated by him, of existing conditions, objections and at the same time provide the means necessary to promptly effect desired results.
After rehearsing some of the terms of the agreement as set forth in the
Governor's statement, Mayor La Guardia discussed provisions of the pro spective revised version of his "economy" bill.
The bill, he said, will be so drafted as to make it clear that the Board o Estimate is authorized to economize or effect changes in county offices and departments, as long as it does not limit or impair the constit
visions of such county offices or their functions. He went on:
It will buch specifically provided that the Municipal Assembly as presently
constituted and in the manner now provided by law for the enact constituted and in the manner now provided by law for the enactment of ocal legislation may have the power at all times to exercise a veto power of
such action of the Board of Estimate and Apportionment by repealing or setting aside the action of such board, exercised in pursuance of the provisions of the proposed economy act. Provision will also be made to give
the Municipal Assembly the right and power to repeal the economy act at any time before Oct. 11934.
Technical Default On \$4,500,000 Bills.-W. Arthur Cunningham, City Comptroller, stated on Jan. 9 that a technical default exists on a block of $\$ 4,500,000$ revenue bills. More than $\$ 200,000,000$ of bills matured in December and the City, in accordance with the provisions of the 4 -year credit agreement entered into with a local banking group, submitted to holders a plan providing for the payment of a small portion of the bills in cash and the issuance of $4 \%$ 3 -year revenue notes to cover the remainder. The $\$ 4,500,000$ represent the amount held by individual investors who have refused to consent to the exchange. No suits have been instituted against the City, it is said, although Comptroller Cunningham declared that some of the statements by holders of the overdue bills "might be construed as threats." He also stated that negotiations are under way to clear up the situation.
Pennsylvania.-Soldier Bonus Bills Signed by Governor Pinchot.-On Jan. 5 Governor Pinchot signed the four bills passed by the recent legislative session, providing for the payment of a $\$ 50,000,000$ bonus to Pennsylvania soldiers and sailors-V. 137, p. 4722. The New York "Sun" of Jan. 5 reported in part as follows on the action:
Governor Gifford Pinchot of Pennsylvania left his sick bed in St. Luke's of a $\$ 50,000,000$ bonus to world war and other veterans in his State. The signing of the bills marked the close of a drive begum in i921 in Pennsylvania for a State bonus to veterans. After numerous delays, the
proposition was approved in a vote on a constitutional amendment last
November and a special session of the Legislature, which adjourned Dec. 21, passed the bills signed to-day. chair to his bed to say: that veterans should have a bonus if they wanted it. They want it and I am glad they have got it.
One bill covers payments of the bonus, a second sets up the bond issue
and the other two cover payment of expenses incidental to the adminis tration of the payments, payment of expenses incidental to the adminis

Under the plan veterans of the World War, Spanish-American War, the Philippine insurrection and the Boxer rebellion, enlisted from Pennsylvania,
are entitled to s10 for each month of ervice. The total payment, hovever,
must not exceed $\$ 200$ for any one veteran. Where the veteran has died his must not exceed s soo for any on
meirs are entitled to the bonus.
heirs are entitled to the bonus.
The legislation, as originally planned, was solely for the denefit of World The legislation, as originally planned, was solely for the penefit of World
War veterans. , but with the reduction of Federal pensions which is part of
the National economy program, the other veterans were included.
United States.-Municipal Bond Defaults in 1933 Showed Increase.-During the past four years of the depression many American cities have encountered great difficulty in keeping their financial affairs in good condition and some of them have unfortunately defaulted on their bond debt obligations. It is estimated that out of a total of $\$ 18,000,000,000$ municipal bonds outstanding in the country, approximately $\$ 1,000$,000,000 have gone into default, representing obligations of from 1,000 to 2,000 local governmental units. Of the total bonds in default the cities of Chicago and Detroit represent by far the largest amounts, the two of them together being responsible for about $\$ 550,000,000$ of the total figure, according to estimates from reliable sources. These defaults are generally credited to the depression and mismanagement in local government. Relief expenditures, coupled with widespread delinquencies in tax payments, worked a great hardship on communities which had always sustained their bond payments in good times. Municipal experts attribute many bond defaults to graft and waste in municipalities many bond defaults to to proper economies to reduced revenue would have where proper economies to offset reduced revenue would have
averted such conditions. The following article by Bert C. averted such conditions. The forlowing article by Bert C, Goss appea
of Jan. 2:
In the field of municipal finance the most important subject of discussion has been the problem of default its spevention, consequences and remedies Lariy in the year it was estimated that 1 -10
debt was in default and later it was said that from 1,000 to 2,000 of 175,000 doet was irnefanalt and nater it was satid that from 1,000 to 2,000 or 175,000 Although Statat finances were hardly in as critical a condition in 1933 as in
1839 , yet the straitened circumstances were prevalent everywhere. Arkan1839 , yet the straitened circumstances were prevalent everywhere. Arkan-
sas's default and repudiation (Ellis Act) in March may be called the opensas's default and repudiation (Ellis Act) in March may be called the open-
ing and the suits against Mississippi by Monaco and against Arkansas by ing and the suits against of a most unusual year. The temporary defautt
Pennsylvania the close of
oy Louisiana on March 15, the continued maturity extensions by fouth Dy Louisiana on March 15, the continued maturity extensions ny South
Carolina and the failureor' Tennessee and Texas to sell an issue of bonds
emphasize the severity of the financial crisis. emphasize the severity of the inancial crisis.

Other Defaults.
nately, embrace all of the states suffering These few do not, unfortunately, embrace all of the States suffering
lifficulties, as reports of almost universal budgetary deficits attest. Fromm 1929 to the middle of 1933, 31 states had reduced salaries ( $5 \%$ to $40 \%$ ), conomy, and during 1933 alone some 30 States provided new sources of revenue by means of gross sales, income, liquor, and chain store taxes. These figures demonstrate both the wide-spread crisis in State finance and he determination and ability of State governments to do something about it,
More favorable developments were the continued high credit rating of certain States, as evinced by bond sales at less than $4 \%$, 4 interest (New
York $2.936 \%, 3.437 \%$; Massachusetts $3.15 \%$, $3.18 \%$ Pennsylvania York $2.936 \%$, $3.437 \%$; Massachusetts $3.15 \%$, $3.18 \%$; Pennsylvania
$3.72 \%$ and the fact that 16 States now have budgetary laws requiring
the state to live within its income.

## Municipalities

 During the early part of the year came such prominent municipal de-faults as Detroit and Atlantic City (February) and Akron in April. These, with the numerous failures concentrated in Fiorida, Kentucky (counties), and Michigan, make the record rather discouraging. Of the latter part of nd adjustment plans were announced. Such plans were completed for Miami, Detroit, Flint, St. Petersburg, Akron, Spartanburg, S. C., High Point, N. C. and others; and in the cases of Miami and Detroit bondho
committees announced the collection of some interest for the bonds.

Tax Delinquency.
The most widely discussed fiscal pronlem of the municipalities is their nability to collect taxes-the accumulation of sercentages of the total levies. collected during the same period of 1932 and 1933. It should be emphasized that as between cities the per cent collected has no significance due to dif-
ferences in collection dates and that only the change from 1932 to 1933 is important.

## Baltimore ( 11 mos . Boston ( 10 mos.). <br> $\begin{array}{lll}\text { Des Moines ( } 9 \text { mos.) } & 54.9 \\ \text { Kansas City ( } 8 \text { mos.) } & 59.0\end{array}$

 1932.$\%$
90.8
67.7
87.1
55.5
57.8
 1932.
76.7
28.6
88.0
51.6
70.7

Seven of the 10 show poorer collections than in 1932 (and 1932 was to be faced. Recurring tax delinquency means short-term borrowing and dependence upon the banks, which often leads to default or at best the
formulation of "bankers' plans," such as the four-year plan in New York Oity and the "plans" announced for St. Paul and Newark. Unfortunately ittle progress has been made in dealing with the problem. Thus in 1933 nine States passed laws postponing tax sales and at least 15 legislatures delinquency. The National Municipal League and Investment Bankers' ssociation have advocated quarterly payment of taxes, but only five of The tax delinquency problem is not the sole fiscal trouble of our cities, requisites for a high credit rating. Budgets must be prepared to allow for tax delinquency and useless expenditures must be curtailed, though it should be noted that "tax strikes" aimed indiscriminately at all expenditures may, as in west Virginia this year, cripple vita sevement in business, tax delinquency need longer be a With improvement in business, tax derinquency again utilized.

West Virginia.-Supreme Court Rules Unconstitutional Portion of New Tax Collection Law. - The State Supreme Court ruled on Dec. 29, in a 3 to 2 decision, that one section of a new tax collection act, passed recently by the Legislature, is unconstitutional. The section, designed to overcome a tax crisis created by a previous Supreme Court ruling, provided that the State should assume the payment of $\$ 6,000,000$ annually on county and district road and school bonds. The former ruling of the court held that tax collections, under a reduced tax limitation, must first be applied to outstanding obligations. Municipalities reported this ruling left them little or nothing for operating costs-V. 137, p. 2666. This second ruling appears to have created the same situation for the Legislature to overcome. A Charleston dispatch to the Washington "Post" of Dec. 31 had the following to say:
While for the second time within a few months chaotic fiscal conditions exist throughout West Virginia as the result of yesterday's supreme Court circles to-day.

The court yesterday handed down a decision upsetting for the second
time plans to make effective the new tax levy, limiting amendment to the State constitution adopted by the voters at the last election. It decreed that the State is prevented by a constitutional provision from assuming the road and school bond obligations of local subdivisions. The legislatur which by the amendment in many cases were made impossible by bond sinking fund requirements.
The idea for a solution of the problem came from the Supreme Court
itself. Judge Haymond Maxwell, president, who wrote the decision, pointed the Legislature could inpport of the school system by the State and said Delegate F. Peters (Democrat) of Mercer a member of the House Finance Committee, stated to-day he would introduce a bill for complete Legislature reassembles in its special session Wednesday. The plan was Legisiature reassembles in its special session Wednesday The plan was
indorsed by Delegate Wibert H. Norton (Democrat), of Cabell, chairman of the House Judiciary Committee. House said to-day the drafting of a new
Speaker Ralph M. Hiner of the Ho
tax collection bill would be started immediately. Tax collections throughout

## BOND PROPOSALS AND NEGOTIATIONS



ADRIAN, Bates County, Mo.-BONDS VOTED.-At the election
held on Nov. $21-\mathrm{V} .137$, p. 3523 -the voters approved the issuance of the $\$ 55,000$ in water works bonds

ALLENTOWN, N. H.-FEDERAL FUND ALLOTMENT.-In allotting tion of a library building, the Public Works Adminis to be used for labor and materials. The balance is a loan, secured by ALEXANDRIA IA, Va - FEDERAL FUND ALLOTME t of s - T The Public Works Administration recently announced an allotment of $\$ 100,000$ to this city for street improvements. The cost of labor and material is
put at approximately $\$ 91,000$ of which $30 \%$ is the PWA grant. The
remainder is a loan secured by $4 \%$ general obligation bonds. ALLEGAN, Allegan County, Mich.-BOND ISSUE AGAIN AP-
PROVED.-The second election held on Jan. 4, on the question as to whether the city should issue bonds to finance its share of the cost of constructing a $\$ 410,000$ electric power plant-V. 137, p. 4555-again resulted in approval of the project by the voters. The additional vote was taken in order to
remove any doubt as to the validity of the initial election. A temporary remove any douraing the city from proceeding with the project, which is
injunction restraing
to be financed by the Public Works Administration, has been issued. In this connection we quote from the Bay City "Times" of Jan. 5 as follows an appeal to the U. S. Circuit Court of Appeal from the decision of Judge Fred to Raymond in Federal District Court granting a temporary injunc
tion to prevent the city from issuing bonds for the power project. "The injunction was granted on petition of the Consumers Power Co which serves the communsy witule ectric energy. The company contended that fourth class cities may not bond themselves for more than $5 \%$ of the that there was no statutory limit on the amount of first mortgage bonds such that there was no
cities can issue.
ALLIANCE CITY SCHOOL DISTRICT, Stark County, OhioBOND OFFERING.-H. W. Woolf, Clerk of the Board of Education, wil
receive sealed bids until 12 m , on Jan. 15 for the purchase of $\$ 27,8005 \%$
refunding bonds. Dated Jan. 1934 . One bond for $\$ 800$ others for $\$ 1,000$ refunding bonds. Dated $\$ 3,800$ in 1939 and $\$ 3,000$ from 1940 to 1947 incl other than $5 \%$, expressed in a multiple of $1 / 4$ of $1 \%$, will also be considered A certified check for $\$ 300$, payable to the order of the Board of Education
must accompany each proposal.

ALMA, Harlan County, Neb.-BONDS VOTED.- At the election held in $6 \%$ water system extension and improvement bonds by a wide margin. ALMIRA, Lincoln County, Wash.-BONDS NOT SOLD.-The | ALMIRA, Lincoln County, Wash,-BONDS NOT SOLD.-The |
| :--- |
| $\$ 15,000$ issue of $4 \%$ semi-ann. Water system bonds offered on Dec. 29 | V. 137 , p. 4218 -was not sold as no bids were received. We are informed surchas

ANNE ARUNDEL COUNTY (P. O. Annapolis), Md.-NOTESALE.The Mercantile Trust Co, of Baltimore is rep
ssue of $\$ 50,0006 \%$ notes, due ind Aransas Pass), Pan Patricio County, Tex.-BOND SALE. - The $\$ 6 \dot{8}, 000$ $5 \%$ semi-ann. refunding, series of 1933 bonds that were approved by the Attorney-General-V. 137, p. 4rice of 93.00, a basis
State Department of Education at a price 1971 to 1970 .
ARLINGTON, Middlesex County, Mass.- $A \mathrm{~W}$ ARLINGT Second NAN Bank of Boston was awarded on Jan a $\$ 600,000$ revenue anticipation loan at $2.75 \%$ discount basis. Due
$\$ 300.000$ respectively on Nov. 9 and Nov. 301934 . Bids for the loan were as foilows:

## Merchants National Bank

Statement as of Jan. 11934.
Total last assessed valuation
ent as of Jan. 11934
Gross debt- $\$ 214,500$; sewers, $\$ 125.000$; schools, $\$ 973,000$;
water, $\$ 219,000$; miscellancous,
Sinking funds, $\$ 130,000$; water bonds, (included in above) $\quad 349,000.00$
$\$ 219,000 ;$ total
Net debt ....................
$\begin{array}{r}\$ 1,321,500.00 \\ 650,000.00 \\ \hline\end{array}$ Borrowing capact.

2,037,502.49
 Tax levy 1929; $\$ 1,740,823.50 ; 74 \%$ collected Dee, 311929 . Tax levy
$1930 \$ 1,851,879.54 ; 73 \%$ collected Dec, 31 1930. Tax levy $1931 \$ 1,985,-$
Tax levy $1932 \$ 1,976.450 .00 ; 66 \%$ collected Dec. 311932 . Tax levy 1933 , $\$ 1,915,509.00 ; 63.3 \%$ collected
Dec. 311933 . $\$ 701,675$ collected, against which there are $\$ 500,000$ notes
outstanding. Tax rate, 1932, $\$ 30.40 ; 1933, \$ 30.40$. Tax titles owned by the Town, $\$ 81,229.88$. Tax possessions owned by Town assessed value running expenses. Never defaulted on any bond, note or interest payment. No unusual uncollected tax problems. Town paid for tax titles out of excess
and deficiency fund, leaving a balance of $\$ 65,000$ surplus. Population, and deficiency fund, leavi.
37,000 . Incorporated, 1807.

ARLINGTON INDEPENDENT SCHOOL DISTRICT (P. O. Arlington), Tarrant County, Tex.-FEDERAL FUND $\$ 60,000$ to this district for the construction of a grade school building ind for grade school repaich $30 \%$ is the PWA grant. The remainder is is put at $\$ 55,300$, of which $30 \%$ is

ASHLAND CITY, Cheatham County, Tenn.-MATURITY.-In connection with the allotment by the Public Works Administration of
$\$ 39,000$ to this city for water works system construction-V.
we
ASHLAND COUNTY (P. O. Ashland), Ohio.-NOTE OFFERING.-
sealed bids addressed to Doris W. Williams, Clerk of the Board of County Sealed bids addressed to Doris W. Williams, Clerk of the Board of County Interest is payable semi-annually. Authorized by authority of amended Senate Bill No. 63, passed by the 90th General Assembly of Ohio. Tran-
script of proceedings has been approved by Squire, Sanders \& Dempsey of
Cleveland ASHTABULA COUNTY (P. O. Jefferson), Ohio.-BOND SALE.was awarded as $535 / \mathrm{s}$ to Seasongood \& Mayer of Cincinnati, at par plus a 1934. Due March 1 as follows: $\$ 14,000$ in $1935 ; \$ 15,000$ in 1936 and $\$ 16,000$
in 1937. Bids for the issue were as follows:
Bidder Seasongood \& Mayer (Purchasers) Braun, Bosworth \& Co., Toledo
 ASHVILLE, Pickaway County, Ohio--FEDERAL FUND ALLOTconstruction of a water prant includes a grant of $30 \%$ of the amount to be
spent for labor and materials. Such expenditures are estimated at $\$ 47,000$. $n$, secured by $4 \%$ revenue bonds
ATHENS, Athens County, Ohio.-PUBLIC WORKS ALLOTMENT-
The allotment of $\$ 50,000$ for water plant construction purposes by the Public Works Administration includes a grant of $30 \%$ of the amount to be
expended for labor and materials. These items are estimated at $\$ 39,000$. The balance is a loan, secured by $4 \%$ revenue bond
BAD AXE, Huron County, Mich. $-B O N D E D ~ D E B T$.-Mayor Allen
stated that bonds outstanding total $\$ 89,500$. The next maturity recently stated that bonds outstanding total $\$ 89,500$. The next maturity BALTIMORE, Md.-GROSS FUNDED DEBT PUT AT $\$ 196,2$ that the gross funded The total of of $\$ 29,589,669.31$ in the sinking funds resulted in a net debt of $\$ 166,616,910.19$. The water debt was given as $\$ 37,163,500$, which is
offset by a sinking fund of $\$ 3,143,326.32$.
BANGOR, Penobscot County, Me. - NOTE SALE.-An issue of
500,000 tax anticipation notes of 1934 was awarded on Jan. 5 to the Merrill Trust Co. of Bangor at $2.45 \%$ discount basis. Dated Jan Ma34 and due on Oct. 51934 . Legal opinion of Ryyder \& Simpson of
1934 Ren
Bangor, or of Storey, Thorndike, Palmer \& Dodge, Boston. Bids for
the loan were as follows: Bidder-
Merrill Trust Co. (purchaser) Merchants National Bank of Bangor
G. M.-P. Murphy \& Co
First
First National Bank of Boston
Discount (
BAY VIEW SCHOOL DISTRICT NO. 31 (P. O. Mt. Vernon), Skagit
County, Wash.-BOND OFFERING. Sealed bids will be received until Jan. 31 , by the County Treasurer, for the purchase of an issue of $\$ 1,500$
school bonds. Interest rate is not to exceed $6 \%$, payable semi-anunally
These bonds were voted at an election These bonds were voted at an election on Sept. 23
BEAVERDAM SCHOOL DISTRICT, Allen County, Ohio.-PWA ALLOTMENT.-In allotting $\$ 58,000$ for the construction of a school sum equal to $30 \%$ of the approximately $\$ 47.000$ to be expended in the payment of labor and the purchase of materials. The balance is a loan secured by $4 \%$ general obligation bonds.
BELL, Los Angeles County, Calif.-FEDERAL FUND ALLOT
$M E N T$.-The Public Works Administration announced recently an allot ment of $\$ 85,000$ for building and park improvement. The cost of labor and material is put at approximately $\$ 49,800$, of which $30 \%$ is a grant. The remainder is a loan secured at $4 \%$ by titie to property and improvement
thereon, revenue from improvements and certain budgeted funds.
BELLEMEADE SANITARY DISTRICT NO. 1 (P. O. Chesterfield) Chesterfield County, Va.-BONDS VOTED.-At an election on Dec. 29 system bonds.
BELLEVILLE, Essex County, N. J.-BOND REFINANCING.called a special meeting of the Board of Commissioners to vote the renewa for three years of $\$ 120,00041 / 2 \%$ general improvement bonds held by th
State Sinking Fund Commission. This includes $\$ 40.000$ which mature in 1933 , for which adequate appropriation was made in the budget, and
$\$ 40,000$ due in 1934 and a like amount in 1935 . The renewal will serve to effect a reduction in the tax rates for the aforementioned years. The bonds Commission in 1931. In addition to agreeing to extension of the maturities the Commission purchased a new issue of $\$ 10,0005 \%$ tax revenue bond
of 1933 , due in one year, it is said. The Board of Commissioners ald of 1933 , due in one year, it is said. The Board of Commissioners also
effected the renewal, for six months, of $\$ 105,0006 \%$ tax revenue bonds of 1932 which came due on Dec. 28 1933. The issue is held by the First
National Bank of Belleville.

BEN AVON, Pa.-FEDERAL FUND ALLOTMENT.-In allotting \$50,000 for drainage, curbing and concrete paving work, the Public Works mated $\$ 36,500$ to be used in the payment of labor and the purchase of materials. The balance consists of a loan, secured by $4 \%$ general obligation

BENSON COUNTY SCHOOL DISTRICT NO, 5 (P O Minne kaukan), N. Dak.-CERTIFICATES NOT SOLD.
tificates of indebtedness that were offered on Dec, $6-\mathrm{V} .137, \mathrm{p}, 4219-\mathrm{cer}$ BENTON COUNTY CONSOLIDATED SCHOOL DISTRICT NO. Works Administration high school building. The total cost of labor and material is put at about
$\$ 247,700$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation bonds.
BERKSHIRE COUNTY (P. O. Pittsfield), Mass.-ADDITIONAL 3250.000 revenue anticipation notes, reported sold in V. 138 . 180 $2.36 \%$ discount basis. Due on Nov. 51934.
BERRYHILL SCHOOL DISTRICT NO. 33 (P. O. Tulsa), Tulsa County, Okla.-FEDERAL FUND ALLOTMENT.-The Public Works Administration recently announced an allotment of $\$ 26,000$ for school
building construction. The cost of labor and material is set an at approximate total of $\$ 20,600$, of which $30 \%$ is a grant. The balance is a
loan secured by $4 \%$ general obligation bonds. BETHLEHEM, Grafton County, N. H.-PWA ALLOTMENT o FUNDS. The Public Works Administration recently allotted $\$ 70,500$ for the following purposes:
$\$ 45,000$ for water distribution
and material is $\$ 33,000$, of which $30 \%$ is a grant. The balance is loan secured by $4 \%$ general obligation bonds.
for the construction of sidewalks. Thirty per cent. of the cost of abor and material, which totals approximately $\$ 14,700$ is a grant
8,000 for sewer system extension. The approximate cost of labor and material is $\$ 6,200$, of which $30 \%$ is a grant
loan secured by $4 \%$ general obligation bonds
BIG SANDY, Upshur County, Tex.-BONDS VOTED.-It is reported that the vo
tion bonds
BIRMINGHAM, Oakland County, Mich.- $\$ 5,500$ SCHOOL SCRIP cient amount to retire $\$ 5,500$ of series C scrip. There is still outstanding
$\$ 11,000$ of series $\mathbf{A}$ and $\mathbf{B}$ and $\$ 12,000$ of series D , it is said.

BIXBY, Tulsa County, Okla.-BONDS APPROVED.-At an election
ld on Dec, 26 the voters are said to have favored the issuance of $\$ 12,500$ BOSTON, Suftolk County, Mass.-PUBLIC OWNERSHIP of ELEVATED SYSTEM URGED.-Outright public ownership of the噱 Estimating that it would result in annual savings of $\$ 1.000,000$ to , a special committee of the Massachusetts Legislature to-day ated Railway System. It is ownership of the $\$ 100,000,000$ Boston Ele"The vote in favor of public ownership was 4 to 3 , indicating stormy reeting for the proposal in the Legislature. Three Democrats favored of the great amount of money involved and the uncertainty of financial conditions at the present time.' he majority recommended immediate exercise of the option contained purchase the road.
BOUNDARY COUNTY (P. O. Bonners Ferry), Ida.-BONDS NOT 180-was not sold as issue of funding bonds offered on Jan. $6-\mathrm{V} .138$, will be sold privately. Interest rate not to exceed $6 \%$. payable semi-an-
nually. Dated Jan. 1 1934. Due in from 2 to 20 years. BONDS DEFEATED.-At the election held on Dec. $28-\mathrm{V} .137$, p.
4386 - the voters rejected the proposed issuance of $\$ 45,555$ in court house
bonds, the count being 124 "for" to 374 "against."
BRACKETTVILLE, Kinney County, Tex.-FEDERAL FUND AL llotment of $\$ 26000$ for abor and material is put at approximately $\$ 21,000$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ revenue bonds.
BREMERTON, Kitsap County, Wash.-BONDS CALLED.-Homer \%. Jones, City reasurer, is reported to have called the following bonds for pay
waterw
bonds.
BRIDGEPORT, Fairfield County, Conn.-NOTE SALE.-John J $\$ 200,000$ current expense notes to Hincks Bros. \& Co. of Bridgeport, as 43 s, at 100.013 , a basis of about $4.74 \%$. Dated Jan. 151934 and due
Jan, 151935 . Principal and quarterly interest payable at the City Trea-
surer's office. Legality approved by Ropes, Gray, Boyden \& Perkins of

BROOKINGS, Brookings County, S. Dak.-FEDERAL FUND ALLOTMENT.-The Public Works Administration recently announced approximate cost of iabor and material is set at $\$ 41,000$ of which $30 \%$ is a BURKE COUNTY (P. O. Morgantown), N. C.-FEDERAL FUND n allotment of $\$ 170.000$ to this county for school construction. The cost of labor and material is put at approximately $\$ 136,000$, of which $30 \%$ is BURLINGTON, Des Moines County, Iowa.-BONDS A UTHORIZED $\$ 21,000$ in public building bonds.
CALIFORNIA, State of (P. O. Sacramento).-BOND OFFERING.n Feb. 1, a $\$ 6,000,000$ issue of $41 / 2 \%$ unemployment relief bonds. Denom. s1,000. Dated Feb. 11934 . Due $\$ 2,000,000$ from July 11941 to 1943 approved oy the Governor on April 291933 , and approved py the voters approved oy the Governor on Apri1 29 1933, and approved by the voters
at a special election held on June 271933 . Prin and int. (J. \& J., payanle
in gold coin at the State Treasurer's office or at the fiscal agency of the State $n$ gold coin at the State Treasurer's office or at the fiscal agency of the State and all bids for such bonds, or for any of them, which shall be reject any par value of said bonds so offered for sale, plus the interest which has accrued date. State Treasurer may, under said Act, with the approval of the Gov ernor, by public announcement at the time and place fixed by him for the sale, continue such sale as to the whole of the bonds offered, or any part thereof offered, to such time and place as he may select. When the sale announcement of such continuance by the State Treasurer as just herein-
and above referred to.
The proceedings for the issuance of the foregoing bonds having been ment referring specifically to the provisions of Public Resolution No. 10 of the 73 rd Congress of the United States, adopted June 5 1933, relating o the issuance of obligations payable in gold coin.
CAMBRIDGE, Dorchester County, Md.-FEDERAL FUND ALLOT-
$M E N T$.-In allotting $\$ 260.000$ for the construction of a sewage treatment plant and pumping station, the Public Works Administration included as a grant a sum equal to $30 \%$ of the estimated $\$ 181,000$ to be expended in the payment of labor and the purchase of materials. The
vance is a loan, secured by $4 \%$ general obligation bonds.

CAMBRIDGE, Middlesex County, Mass.-BOND SALE.- The First The First street bonds at a price of 100.44 , a basis of about $3.82 \%$. Due $\$ 15.000$
annually on Jan. 15 from 1935 to 1939 incl. Bids for the issue were as Bidder-
 CANAL WINCHESTER, Franklin County, Ohio.-BONDS AU-
THORIZED.-At a meeting held on Dec, 12 the Village Council passed n ordinance providing for an issue of $\$ 3,0006 \%$ special 935 to 1944, incl. Principal and interest (A. \& O.) are payable at the illage Treasurer's office.
CARLIN, Elko County, Nev.-OFFERING DATE EXTENDED.It is stated by the Town Clerk that the time for calling for bids on the $\$ 100$,-
000 water and sewer bonds, previously scheduled for Jan. $5-\mathrm{V} .137, \mathrm{p}$ 4723 , has been extended to Feb. 5. CARLISLE, Warren County, Ohio.-OBTAINS PWA AID.-The ments. This includes a grant of $30 \%$ of the approximater works improvements. This includes a grant of $30 \%$ of the approximately $\$ 10.000$ to be
spent for labor and materials. The balance is a loan, secured by $4 \%$ general

CARROLLTON SCHOOL DISTRICT (P. O. Carrollton), Carroll County, K. BONDS VOIND.-At an election held on Nov. 8 the voters are stated to have approved the issuance of $\$ 12,000$ in $4 \%$ school impt.
bonds. Dated Jan. 1934 . Due from 1935 to 1946 . (The Public Works
Administration announced an allotment for this amount on Oct. 37. p. 3355.
CATLIN.

CATLIN, Vermilion County, III.-PWA FUNDS ALLOTTED.-The Public Works Administration has allotted $\$ 45,000$ for the construction of a water works system. This includes a grant of $30 \%$ of the amount to be
spent for labor and materials. These items are estimated at $\$ 34,000$.
The residue of the advance consists of a loan, secured by $4 \%$ revenue bonds.

Kill), Greene UNION FREE SCHOOL DISTRICT NO. 1 (P. O. Catskill), Greene County, N. Y. - FEDERAL FUND ALLOTMENT. -The
allotment of $\$ 365,000$ by the Public Works Administration for school
building building construction purposes includes a grant of $30 \%$ of the proposed
8268,900 to be used in the payment of labor and the purchase of materials.
The balance is a loan, secured by $4 \%$ general obbigation bonds.
CEDARTOWN, Polk County, Ga.- FEDERAL FUND ALLOTMENT The Public Works Administration recently announced an allotment of
S11,500 for schoor building addition. The total cost of aboor and material
is put at approximately $\$ 9.400$ of which $30 \%$ is a grant. The remainder
is a loan secured by $4 \%$ general oobligation bonds. BONDS VOTED.-At an election held on Dec. 28 the voters heavily
favored the issuance of $\$ 25.000$ in bonds, divided as follows: $\$ 5.00$ for favored the issuance of $\$ 25,000$ in bonds, divided as follows: $\$ 5,000$ for
a muninctpal fire station; $\$ 12,000$ for elementary schools, and $\$ 8,000$ for a
negro school.
CENTER LINE, Macomb County, Mich- $\$ 12,000$ BONDS SOLD Apecial assessment bonds was sold recently) to toxpayyers for $\$ 2,400$,or at a
discount of $80 \%$. The bonds were turned in at par value on taxes, it is said. CENTER POINT INDEPENDENT SCHOOL DISTRICT (P. O S17.000 Por for the works Administration announced recently an allotment of
 by $4 \%$ general obligation bonds.
CHARLOTTESVILLE, Albemarle County, Va,-FEDERAL FUND allotment of $\$ 379,000$ for building construction purposes. The total cost of labor and material is set at approximately $\$ 302,600$, of which $30 \%$ is
a grant. The remainder is a loan secured by $4 \%$ revenue bonds.
CHESTER, Morris County, N. J.-BONDS VOTED.-At an election approved by a vote of 171 to 141. The Public Works Administration was been asked to supply the necessary funds for the project on the basis of
a loan and grant. a loan and grant.
CHICAGO, Cook County, U1.- $\$ 20,016.000$ CITY AND BOARD OF refunding plan resulted in the default on the principal arount of $\$ 20,016,000$ 1934. The total includes $\$ 15,008,000$ city bonds and $\$ 5,008,000$ of the school board. Interest coupons were fully met, although holders who presented bonds at banks for payment were advised that no funds were available
to retire them, according to the Chicago "Journal of Commerce" of Jan. 3 .
 cipal through the exchange of $51 / \%$ refunding bonds, due Jan. 1 1940, and in the refunding proposal, for which they were to receive a service to aid of $1 \%$ or the bonds which they brought wnder the reerunding plan. ${ }^{\text {In }}$ In a
notice issued on Dec. 29, the eity requested holders of the maturing bonds
no notice issued on Dec. 29, the city requested holders of the maturing bonds
to surrender them for bonds oo the refunding issue $V$. $137, \mathrm{D}$. $4724 . \mathrm{Up}$ Up
to Jan. 3 a total of between $\$ 12,500,000$ and $\$ 13,000,000$ bonds had been leposited for exchange, it is said. The situation is further complicated by the fact that the Boardo of E ducation has not yet received authority from the State Legislature to refund its maturities, according to report. This
latter phase of the matter and the question as to the legal status of the city latter phase or the matter and the question as to the legal status of the city
and school district bonds, as a result of the default, was treated as follows in the above-mentioned newspaper:
Thaere is reported to have been a tacit understanding between the par-
ticipating banks and the city that if the $\$ 15,000,000$ of bonds were pur ticipating banks and the city that if the $\$ 15,000,000$ of bonds were purpurchase sufficient tax anticipation warrants to pay off the $\$ 5,300,000$ of
bonds not covered by the refunding proposal. The banks, however, ontered bonds not covered by the refunding proposal. The banks, however, entered
nto no written or underwriting agreements respecting the salejof the refundig , bonds. Technical default cast into doubt the legal status of city of Chicago and the board of education bonds as investments for savings bank and fiduciary funds.
.It was reported that the default if cleared up within less than 60 days postal savings deposits. if the default is the list of bonds eligible to secure is also reported that they may remain legal investments for New York
'The status of the bonds in other States where there is no permitted grace period varies in each particular case. It is reported that even a one lay default is a sufficient blur on the Chicago credit to remove it from the
lists of eligible investments for many funds in various parts of the country.

## May Be Cleared Shortly.

It was expected yesterday by the bankers who have been handling the the holders of the maturing bonds will consent in sufficient number to "As one banker put it, it would be impossible for the banks to purchase he unsold portion of the refunding issue as it could not be marketed at par and would have to be written down at a loss to the banks if held in
their investment account.
CHINO VALLEY IRRIGATION DISTRICTF(P. o- Prescott), Works Administration announced recently an allotment of 8100,000 to this district for construction of a dam. The total cost of labor and material is set at approximately $\$ 70,000$, of which $30 \%$ is a grant. The remainder levy and in addition, by pledge of revenue from a water service chad by tax repaid serially by 1964 .
CLALLAM COUNTY SCHOOL DISTRICT NO. 7 (P O vere purchased by the state of Washington at par $\$ 70,000$ school bonds that o bear interest at $5 \%$ and to mature as fonlows: 85.000 .1935 to 1937
CLARENCE, Shelby County, Mo.-FEDERA LFUND ALLO TMENT. S The Publice Works Administration recently announced an allotment of is put at approximately $\$ 76,000$, of which $30 \%$ is the PWA grant. The
remainder is a loan secured by $4 \%$ general obligation bonds. CLEAR CREEK COUNTY (P. O. Georgetown), Colo-BONDS CALLEED.-It is reported that various county school general fund, school
district special funds, county fund, 1932 series, and county fund 1933 series, were called for payment on Dec. 22 , at the ofrice op the dounty
CLERMONT COUNTY (P. O. Batavia), On,o- BOND ISSUE UP-HELED.-Attorney General John W. Bricker on Jan. 2 informed Frank A. may de issued, without a vote of the eoople to finance the Countys share of the construction of a new court house building. The Civil Works Ad A-
ministration is to furnish the balance of the funds neded for the project. CLINTON COUNTY (P. O. (Clinton), Iowa.- $\because I C E P$
 thremium of 8335 , equal to 100.609 and mature as follows: 810,000 in follows: White Phililips Co.. Iowa Des ıMoines Nat. Bank, Des IMoines.
CLINTONVSCHOOL DISTRICT' (P. O. Clinton), Custer County, Okla.- FEDERAAL FUND ALLOTMMENT. The Prublic Works Admin-
istration announced recently an allotment of $\$ 162,000$ to this district for school building construction. The cost of labor and material is is put at
128,000 , of which $30 \%$ is a grant. The remainder is a loan secured by 8128,000 , of which $30 \%$ is a
$4 \%$ general obligation bonds.
COLESVILLE FENTON, SANFORD, WINDSOR, GREENE,
AFTON AND COVENTRY CENTRAL SCCHOOL DISTRICT NO. i
(P. O. Harpursville), N. Y.-BOND ISSUE DEFEATED.-Will H.
Weeks, Clerk of the Board of Education, states that at an election held on
Dec,

CLEVELAND, Cuyahoga County, Ohio--BONDS NOT SOLD-
INANCIAL STATEMENT. -No bids were obtained at the offering on Dec. 22 of $\$ 44,0006 \%$ coupon or registered final jud ament of bonds dang on
Dec. 1193 and due Dec. 1 as follows: $\$ 9.000$ from 1935 to 1938 , incl.,

 Assessed Valuation. 1932.
Real and public utilities_
-1ted)--......-s 1931 for 1932.
$1,435.430 .290 .00$
$210,164460.00$ 1932 for 1933.
$\$ 1,247,281,380.00$
$135,276,110.00$
 General bonds (tax supportad)
Special assessment
Water works bonds (self-supporting)
Electric lighs bonds (sell-supporting (sel-supporting)
Tax anticipation notes, last half 1933
Less-Wat debt of Dec. 121933. $\begin{array}{r}\$ 81,463,879.06 \\ 5.356 .394 .56 \\ 26.505 \\ \hline\end{array}$ $\begin{array}{r}26.095,500.00 \\ 5,317,000.00 \\ 1,250,000 \\ \hline\end{array}$ \$119,491,773.62 Electric light debt §̄ $\mathbf{6}, 0950.500 .000$
$5,317,000.00$ Tax anticipat $3.106,985.22$
$1,250,000.00$ 35,769.485.22
Net debt.
$\$ 83,722,288.40$
Water works
Electric light $\qquad$ Other Sinking Funds

| $1,859,475.26$ |
| :--- |
| $857,025.23$ |


| All funds in banks fully secured. $\begin{array}{c}\text { Income of water works and electric } \\ \text { ight are sufficient to service outstanding debt. No Notes outstanding }\end{array}$ |
| :--- |
| No | ssued in anticipation of the issuance of bonds.

Taxes are levied and collected bistory. county. Tax payment dates are
December and June 20. Time or payment has in the past been extended.
Property is subject to sale after a four year delinquency. December and June 20. Time of payment
Property is subject to sale after a Pour year
Tax Rates.


Levied
1932 for 1933.
$\$ 1928.883 .50$
$4524,789.54$

## Current lev

Pollections, Inciuding prior délinquents.1931 for 1932.
$\$ 2.636,174.19$
$1,524,010.02$
57
$4,757,868.86$ Per cent collected -
$*$ For first half collection.
Statutory tax limit, 15 milis. By vote of people, no limit.
COLUMBUS, Franklin County, Ohio--FEDERAL FUND ALLOT$M E N T$. -The public works allotment of $\$ 1,773,000$ for the construction of banitary sewers includes a grant of $30 \%$ or the proposed cexpenditure
of $\$ 1,300,000$ for labor and materials. The balance is a loan, secured by $4 \%$ general obligation bonds.
CONCORD, Merrimack County, N. H.-FEEDERAL FUND ALLOT-
MENT.-In allotting $\$ 5,000$ for storm water sewer construction the Public Works Administration agreed to furnish as a grant a sum equal to Po\% of the approximately 83,200 to be spent for as aborand a materials. The
balance is a loann, secured by $4 \%$ general obligation bonds.
CORTLANDT (P. O. Peekskkill) Westchester County, N. Y.-
BONDS NOT SOLD.-No bids were obtained at the offering on Jan. 9 of
 bonds, dated Jan. 1519
incl.-V. 137, p. 4724.
COWLEY, Big Horn County, Wyo.-BOND SALE.-The \$25,000 issue of refunding bonds offered for sale on Dec. 30-V. 137 . p . 4557 , was
sold to the State of Wyoming, as $41 / \mathrm{s}$, at par. Coupon bonds dated Jan. 1 sold to the State of Wyoming, as $41 / \mathrm{s}$, at par. Coupon bonds dated Jan. 1
1934 . Denom. $\$ 500$. Due in 50 years, optional at any time. Interest payable Jan. 1
CRAWFORD COUNTY SCHOOL DISTRICT NO. 42 (P. O. Van Auren), Ark.- recently announced an allotment of $\$ 87,000$ for the cons struction or a school building with auditorium. The approxiate cost of
labor and material is put at $\$ 64,900$ of of which $30 \%$ is a a grant. The
remainder is a loan secured by $4 \%$ general obligation bonds
CUSTER COUNTY SCHOOL DISTRICT (P. O. Miles City), Mont.-
FEDERAL FUND ALLOTMENO.-The Public Works Administration recently announced an allotment or $87 ., 000$ for buildirg gonstruction the The total cost or labor and material is put at approximately $\$ 61,80$, of which
$30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation
CUYAHOGA FALLS CITY SCHOOL DISTRICT, Summit County, Board of Education, reports that no bids were obtained at the offering on
Jan. 8 of $\$ 27,0006 \%$ refunding bonds including $\$ 22,000$, due $\$ 1,000$ April and Oct. 1 from 1935 to 1945 , incl., payable outside, of the 15 .omil Apria and Oct. I 1937, payabie from ample taxes levied within the 15 -mill
DANSVILLE, Livingston County, N. Y.-BOND ELEECTION.of issuing $\$ 60,000$ water storage bonds. Two plans under which the project would be financed are under consideration: The first provides that the Would constitute the VVillage's sisare or the project. The other provides
that the Public Works Administration supply the funds on the basis of a
loat loan of $\$ 56,651$ and a prant of $\$ 24,279$. In either case, no bonds would
mature during tne first five years. Moreover, the Village Board has stated
the mature during tne first five years. Moreover, the Village Board
DAVISON COUNTY (P. O. Mitchell), S. Dak.- BONDS NOT SOLD.The two issues of $4 \%$ coupon semi-ann. bonds aggregating $\$ 175,000$, offered
on Jan. 6-V. 137, p. $4724-$ were not sold as no bids were received.


DAYTON, Liberty County, Tex.-FEDERAL FUND ALLOTMENT S38.000 for sewage system collection. The total cost of labor and material is put at 830000 of which $30 \%$ is the PWA grant. The remainder is a loan
secured by $4 \%$ gin
DAYTON, Montgomery County, Ohio-TO ISSUE $\$ 283,000$ NOTES. the balance of $\$ 282.639 .54$ owed the Miami Conservancy Dis payment o rent assessments. The District has agreed to accept the notes in lieu of cash. They are expected to be retired by the City from the spring tax
collections on or before May 1 1934. If the indebtedness is not paid off

With notes, an $8 \%$ a year penalty for delinquency will be added to the total
due, it is said. DEDHAM,
LeDHAM Norfolk County, Mass.-AWARD of TEMPORARY awarded on Jan. 11 to the New England Trust Co. at $1.83 \%$ discount
basis. Bids for the loan were as follows.
Bidder-
New England Trust Co. (purchaser)
Boston Safe Deposit \& Trust Co.-
Second National Bank
Merchants National Ban
Dedham National B
G. M..-P. Murphy \&
Faxon, Gade \& Co_-
DELANO UNION SCHOOL DISTRICT (P. O. Bakersfield), Kern County, Calif.-FEDERAL FUND ALLOTMENT . - The Public Wern
Administration annouunced recently an allotment of $\$ 60,000$ for school auditorium construction. The total cost of labor and material is put at
approximately $\$ 46,000$, of which $30 \%$ is a grant. The remainder is a
loan secured by $4 \%$ general obligation bonds.
DELCAMBRE, Vermilion Parish, La.-BONDS VOTED.-At the
election held Nov. $28-\mathrm{V}, 137$, p. 3524 -the voters approved the issuance
of the $\$ 20,000$ in $4 \%$ water works bonds, according to the Mayor. 30 years.
DERRY TOWNSHIP (P. O. Alexandria, R. D.), Huntingdon County, Pa.-BOND ISSUE APPROVED.-The Department of Internal
Affairs of Pennsylvania on Jan. 2 approved an issue of $\$ 5,000$ street repair
bonds. DE RUYTER CENTRAL RURAL SCHOOL DISTRICT (P. O. At an election held recently the voters approved an issue of $\$ 145,000$ school
building construction bonds. dids constraction bonds.

DESCHUTES COUNTY SCHOOL DISTRICT NO. 1 (P. O. Bend), Ore.-NOTE SALE.-The $\$ 60,000$ issue of notes offered for sale on Dec.
$29-137$, D. 4724 . Was purchased by the State of Oregon, at $6 \%$. Dated
Jan. 3 1934. Due on Jan. 31935 .
DES MOINES COUNTY (P. O. Des Moines), Iowa.-BOND DESpurchased by the White-Phillips Co. of Davenport-V. $\$ 100,137$, p. 2838 -are
stated to have been sold as 5 , stated to have been sold as 5 s , divided as follows:
$\$ 38,700$ poor fund bonds. Dated Jan. 1 1933. Due as follows: $\$ 6,000$, 32,000 poor fund bonds. Dated June 1 1933. Due $\$ 5,000$ from 1934 to 30,000 poor fund bonds. Dated Sept. 1 1933. Due $\$ 6,000$ from 1937 to
1941.
DONALDSONVILLE, Ascension Parish, La,-BONDS VOTED.-At the election on Dec. $30-\mathrm{V}$. 137 , p. 4387 -the voters approved the issuance
of the $\$ 176,000$ in improvement bonds. DOUGLAS COUNTY (P. O. Superi
-At a meeting of the County Board of Supervisors on Dec. 28 approval was given to a $\$ 100,000$ bond issue to be used for a sanatorium for the Works Administration loan would be forthcoming when the bonds were approved.
DOUGLAS COUNTY (P. O. Superior), Wis,-FEDERAL FUND ALLOTMENT.-The Public Works Administration announced recently labor and material is put at approximatIny $\$ 96,000$, of which $30 \%$ is a
grant. The remainder is a loan secured by $4 \%$ general obligation bonds. DOUGLAS COUNTY SCHOOL DISTRICT NO. 20 (P. O. Laurence),
KAN.-FEDERAL FUND ALLOTMENT -The Public Works istration announced recently an allotment. of $\$ 110,000$ for school building proximately $\$ 83,000$, of which $30 \%$ is a grant. The remainder is at apDOWNEY Bencal obligation bonds.
DOWNEY, Bannock County, Ida.-FEDERAL FUND ALLOT-
MENT.-The Public Works Administration announced recently a and grant of $\$ 32,000$ for water main improvements. The cost of labor and and
material is put at approximately $\$ 27,000$, of which $30 \%$ is a grant. balance is a loan secured by $4 \%$ general obligation bonds.
DULUTH, St. Louis County, Minn.-BOND DISPOSAL. The
$\$ 150,000$ bond issue that was formerly approved by the City Council on Dec. 4 , to cover a loan from the state of Minnesota-V. 137 , p. $4387-\frac{1}{-}$
was taken up on Dec. 29 by the State Bureau of Investments. The bonds
bear $41 / 2 \%$ interest.
DUQUESNE, Allegheny County, Pa.-BOND SALE.-The issue of
$\$ 125,000$ coupon emergency bonds offered on Jan. $8-\mathrm{V} .138$, p. 181 -was awarded as 5 s to E . H. Rollins \& Sons of Philadelphia, at a a price of 101.31 ,
a basis of about $4.80 \%$. Dated Feb. 11934 and due $\$ 25,000$ annually on a basis of about $4.80 \%$. Dated Feb. 11934 and due $\$ 25,000$ annually on
Feb. 1 from 1940 to 1944 incl. Bids for the issue were as follows:
Bidder-
 The successful bidders are re-offering the bonds for general investment at
prices to yield $4.50 \%$ for all maturities. They are legal investment for savings banks and trust funds in Pennsylvania and, in addition to being Pennsylvania. The financial statement of the city, it is said, shows an assessed valuation for 1933 of $\$ 25,164,850$; total bonded debt, shows an
present issue. of $\$ 1,533,000$, and a net debt of $\$ 1,155,303$. Reai valuation present issue, of $\$ 1,533,000$ and a net debt of $\$ 1,155,303$. Real valuation
of property is estimated at $\$ 38,700,000$. Ratio of net debt to assessed
valuation is $4,59 \%$.

EASTCHESTER SCHOOL DISTRICT NO. ${ }^{1}$ (P. O. Tuckahoe), Clerk of the Board of Education, states that an issue of $\$ 371.000$ schooi building construction and site purchase bond 16 . Rouge), La.-BOND PAYMENT REPORT.-We give as follows. Baton text of a letter received from W. B. Hatcher, Superintendent of the Board of
Education, on Jan. 8, regarding bond payments on past due obligations: Education, on Jan. 8, regarding bond payin
Gentlemen
$R e:$ F
East Baton Rouge Parish School Bonds: District No. ${ }^{1}$,
issue 1920; District No. 1, issue 1925; and District No. 10 ,
issue 1930.
I am pleased to be able to notify you that the East Baton Rouge Parish
chool Board is now in a position to retire the past due maturities of School School Board is now in a position to retire the past due maturities of School
District No. 1, issue of 1920 , due July 1,$1933 ;$ of School District No. 1 , issue of 1925 , due April 1 1933; and of School District No. 10, issue of 1930,
due April 1933 . interest on the bonds since the maturity date. Holders of these past due maturities are requested to forward the same to the Louisiana National January 101934 . 19 behalf of the East Baton Rouge Parish School Board, I wish to thank you for the kind consideration and thoughtful co-operation which you have inconvenience to which you have been placed by the delay in the payment of these obligations and realizes that your consideration has been the result of your thorough knowledge of existing conditions.
As a further favor to the Board, it will be greatly
pass this information on to any other holders of these maturities upon receipt of this communication. will forward your bonds to the above-mentioned bank as soon as possible and that you may not be placed to any further
inconvenience in the future, I am inconvenience in the future, I $\underset{\text { Yours very }}{\text { Wespectfully, }}$
W. B. HATCHER,
Secretary-

Cretary-Treasurer

EAST CHICAGO, Lake County, Ind.-WARRANT OFFERING.Jan. 13 (to-day) for the purchase, of $\$ 110,0006 \%$ time warrants, dated
Jan. 131934 and to mature on May 91934 . Denom. $\$ 500$. EAST LAKE, Manistee County, Mich.-BONDS VOTED.-At an
election held on'Dec. 27 the voters approved of the issuance of $\$ 20,000$ water works system construction bonds by a count of 63 to 12 . The project
will be financed in accordance with the program of the Public Works Admin-
itration.
EAST LIVERPOOL, Columbiana County, Ohio.-BOND OFFER-
 as follows:. $\$ 12,716.05$ in $1935, \$ 12,000$ in 1936 and 1937 and $\$ 13,000$ from
1938 to 1944, incl. Interest is payable in M . \& S. Bids for the bonds to bear interest at a rate other than $6 \%$, expressed in a multiple of $1 / 4$ of $1 \%$.
will also be considered. A certified check for $\$ 1,277$, payable to the order
of the city, must accompany each proposal. EAST PROVIDENCE, Providence County, R. I.-FEDERAL FUND
ALLOTMENT. The Public Works Administration has made a loan and grant of $\$ 245,000$ for the construction of a reservoir. This includes a grant
of $30 \%$ of the amount to be used for labor and materials. It is estimated that such items will total about $\$ 198,000$. The balance is a loan, secured by
$4 \%$ general obligation bonds.
EAST ROCHESTER, Nassau County, N. Y.-HEARING SET ON
PLAN TO BUTLD $\$ 80,000$ WATER SYSTEM.-The State Water Power Co receive further testimony and set a two-day hearing for Jan. 19 and 20 Village and the Lake Ontario Water Co decision in the case between the
plan to build an $\$ 80,000$ water system of itights. The Village's water company, which seeks to protect its franchise. At an election the on Nov. 6 the voters authorized the sale of that amount of 20 -year bonds
to the Public Works Administration in order to finance the project.
EAST ST. LOUIS PARK DISTRICT III
EAST ST. LOUIS PARK DISTRICT, II1.-FEDERAL FUND ALLOT-
$M E N T$.-In alloting $\$ 1,159,000$ for park improvements, the Public Works Administration agreed to furnish a grant of $30 \%$ of the approximately $\$ 1,060,200$ to be used in the payment of labor and the purchase of materials.
EFFINGHAM COUNTY (P. O. Springfield), Ga.- ADDITIONAL
NFORMATION.-In connection with the allotment of $\$ 26.000$ by the Public Works Association to this countye allotment of $\$ 26,000$ by the he County Clerk that the Commissioners have not been officiolly infod by of this allotment but understand that it is made. No bonds are being issued EL CAMPO. Whatway certificates taking their place.
EL CAMPO, Wharton County, Tex.-BOND ELECCTION.-It is said
that an election was held on Jan, 9 to vote on the proposed issuance of that an election was held on
$\$ 47,000$ in $4 \%$ school bonds.
ELLWOOD CITY, Lawrence County, Pa.-BONDS APPROVED.of $\$ 238,400$ bonds.
ENFIELD, Hartford County, Conn.-FEDERAL FUND ALLOTonstruction purposes by the Public Works Administration includes a grant of
materials and the payment of labor. The balance consists of a loan, secured
by $4 \%$ general obligation bonds. EPPING, Rockingham County, N. H.-FEDERAL FUND ALLOT-
MENT. The allotment of $\$ 9,000$ by the Public Warks MENT. -The allotment of $\$ 9,000$ by the Public Works Administration for fire house construction includes a grant of $30 \%$ of the anticipated $\$, .800$
to be spent for labor and materials. The balance is a loan, secured by $4 \%$ ERIE COUNTY (P. O. Buffalo), N. Y.-NOTE SALE.-The Manujointly, recently purchased an issue of $\$ 500,000$ tax anticipation notes at y Reed, Hoyt
EUREKA, Humboldt County, Calif.-CORREGTION.-It is stated
oy the City Olerk that at the election on Dec. 19 , the electors authorized oy the City Clerk that at the election on Dec. 19, the electors authorized in V. 137, p. 4725 . The bonds bear $4 \%$ interest and will be taken by the
Federal Government.
FOLKSTON, Charlton County, Ga.-FEDERAL FUND ALLOT-
MENT.-The Public Works Admin stration announced recently an allotment of $\$ 23.000$ for water distribution system extensions. The cost of abor and material is put at approximately $\$ 18,000$, of which $30 \%$ is a grant.
The remainder is a loan secured by $4 \%$ general obligation bonds. (Bonds for this purpose were voted on Nov. 20.-V. 137, p. 4220.)
FOREST CONSOLIDATED SCHOOL DISTRICT (P. O. Forest), Scott County, Miss.- BONDS VOTED. At the election held on Dec.
28 V. 137, p. 4558 the voters approved the issuance of $\$ 52,500$ in school
building bonds by a wide margin forg bonds by a wide margin.
FORT WAYNE, Allen County, Ind.-BOND OFFERING.-Julian F. Franke, City Comptroller, will receive sealed bids untill 2 p. m. (Standard refunding bonds. Dated Ourchase of 10 . $\$ 140,00051 / 4 \%$ series D railroad
annually on Oct. 10 from 1935 to 1954 incl. Principal and semi-annual annually on Oct. 10 from 1935 to 1954 incl. Principal and semi-annual A certified check for $21 / 2 \%$ of the bonds bid for, payable to the order of the Remster, Hornbrook \& Smith of Indianapolis will be furnished the successfui
bidder. Bids must be unconditional. The issue is No. 1769 , passed Dec. 191933 , for the purpose of refunding railroad refunce ing bonds, series C, which came due on Oct. 101933 . This issue was pre-
viously offered to bear $41 / 2 \%$ interest on Dec. 5 , at which time no bids
were obtained. were obtained.-V. 137, p. 4388.
FORT WORTH, Tarrant County, Tex.-FEDERAL FUND ALLOTment of $\$ 123,000$ for the construction of a highway yiadunounced an allotof the Texas and Pacific Rallroad at Daggett Avenue. The cost of labor and material is put at $\$ 86,300$, of which $30 \%$ is the PWA Prant. The re-
mainder is a loan secured by $4 \%$ general obligation bonds.
FRANKLIN COUNTY (P.O. Apalachicola), Fla.-BOND ISSUANCE a bond issue of $\$ 1,500,000$ with which the county expects to guarantee payment of a loan from the Federal Government for bridge construction. The bonds, when issued and approved, will be turned over to the State Road Departm
the bridge tolls.
FRANKLIN COUNTY (P. O. Columbus), Ohio.-BOND OFFERING. receive sealed bids until 10 a . m , on Jan, 31 for the purchase of $\$ 31,000$ Due as follows: $\$ 18.000$, March and Sept. 1 from 1935 to 1942 payable at the County Treasurer's ofrice. Delpal and interest (M. \& M .) are certified check for $1 \%$ of the bonds bid for, payable to the oxder of the issue will be found in amended Senate Bill No. 32, Authority for the General Assembly of Ohio. Bids may be conditioned upon approval of transcript, which will be frnished the sue to permit of such examination of FROSTBURG All
FROSTBURG, Allegany County, Md.-OBTAINS FEDERAL FUND
ALLOTMENT.-The Public Works Administration has allotted $\$ 76.000$ for dam and reservoir construction work. This includes a grant of $30 \%$ alance is a loan, secured by $4 \%$ general obligation bonds. The EdWLTON COUNTY (P. O. Johnstown), N. Y.- BOND OFFERING.a. m. on Jan. 29 for the purchase of $\$ 150,000$ not to exceed $6 \%$ interest coupon or registered highway and bridge bonds. Dated Feb. 151934 .
Denom. $\$ 1,000$. Due $\$ 10,000$ on Feb. 15 from 1935 to 1949 incl. Bidder
to express the rate of interest desired on the issue in a multiple of $1 /$ of $1 \%$.
Principal and interest (F. \& A. 15) are payable at the Peoples Bank of Principal and interest (F. \& A. 15 ) are payable at the Peoples Bank of
Johnstown. A certified check for 2\% of the bonds bid for, payable to the
order of the order of the County Treasurer, must accompany each proposal. Legal
opinion of Caldweld Raymond Nof New York will be furnished the successul
bidder This isue was authorized recently by the Board of Supervisors.
V. 138, p. 181.

Assessed valuations-
Real estate (less public buildings and pension property)
Special franchises
pecial rran
Bonded debt
Highway and bridge bonds, this issue
Highway and oridge bonds, outstanding

## Temporary

$10 \%$ of assessed valuations-
Bonded debt, including this

## be refunded by this issue.

is issue.

## ty

Margin of debt incurring capacity
 $\begin{array}{lllll}\text { Collextion ratio } \\ \text { Population, } 1930 \text { Federal census, } & 46,560 . & 100 \% & 100 \% & 100 \% \\ & & & \text { none } & \end{array}$ GALLIA COUNTY (P. O. Gallipolis), Ohio.-BOND SALE.-The
 cinnati, at par plus a premium of $\$ 26.88$, equal to 100.24, a basis of about
$5.40 \%$ Dated Dec. 11933 and due on March 1 as follows: $\$ 2,400,1934 ;$
$\$ 2,000,1935 ; \$ 2.200,1936 ; \$ 250,1937$ and $\$ 2,850$ in 1938 . Bids sub-
mitted at the sale were as follows:
Bidder-
Provident Savings Bank \& Trust Co, (Purchaser)

* Widmann, Holzman \& Katz, Cincinnati_-.-. * Widmann, Holzman \& Katz, CincinnatiFeasongood \& Mayer, Cincinna
Commercial \& Savings Bank, Gallipolis.
C. B. Drummond, Partiot, Ohio (for one $\$ 500$ bond)

GALVESTON, Galveston County
GEALVESTON, Galveston County, Tex.-FEDERAL FUND ALLOT ment of $\$ 200,000$ for school buidding construction. The total cost of labor and material is put at approximately $\$ 160,600$, of which $30 \%$ is a grant.
The remainder is a loan secured by $4 \%$ general obligation bonds. GARY, Lake County, Ind.- $\$ 20,000$ WARRANTS SOLD.-At a a two bids for $\$ 20,000$ worth were received. It is expected that the balance, which are of $\$ 1,000$ denoms., will have to be reprinted in smaller units in
order to present them in payment of salaries owing to police, firemen and
other municipal other municipal employees.
GIRARD, Erie County, Pa. - PUBLIC WORKS ALLOTMENT,of an intercepting sewer and sewage disposal plant, includes a grant of $30 \%$ of the labor and material costs to be incurred in connection with the project. The amount of such items is estimated at
GLENDALE, Hamilton County, Ohio- - PUBLIC WORKS ALLOTfor the construction of sewer and sewage disposal facilities. This includes a grant of $30 \%$ of the approximately $\$ 47,000$ to be used in the payment of labor and the purchase of $m$
$4 \%$ general obligations bonds.
GLENDIVE, Dawson County, Mont.-BOND OFFERING.-Sealed bids will be received until March 1, by August Colin, City Clerk, for the
purchase of a $\$ 15,000$ issue of water bonds. Int. rate is not to exceed $6 \%$, payable semi-annually Dated Jan. 1 1934. Due $\$ 1,000$ from
Jan. 11935 to 1949 , incl. These bonds were heavily favored at an election

GLOUCESTER, Essex County, Mass.-FEDERAL FUND ALLOT-
MENT.-The $\$ 220,000$ recently made available by the Public Works Administration will be apportioned as follows:
$\$ 120,000$ for resurfacing streets. The approximate cost of labor and material is $\$ 112,100$, of which $30 \%$ is a grant. The balance is a
oan secured by $4 \%$ general obligation bonds.
100,000 for sanitary sewer system extension. The approximate cost of labor and material is $\$ 80,000$, of which $30 \%$ is a grant. The
balance is a loan secured by $4 \%$ general obligation bonds. GLOVERSVILLE, Fulton County, N. Y.-FEDERAL FUND AL
OTMENT. The Public Works Administration has allotted $\$ 261,000$ for mprovements to the water works system. This includes a grant of $30 \%$ of the amount to be spent for labor and materials. The balance is a loan, ecured by $4 \%$ general obligation bonds.
GRAHAM INDEPENDENT SCHOOL DISTRICT (P. O. Graham),
Goung County, Tex.-FEDERAL FUND ALLOTMENT, The Public Young County, Tex.-FEDERAL FUND ALLOTMENT-The Public
 is put at approximately $\$ 68,000$, of which $30 \%$ is a grant. The remainder is a loan secured at $4 \%$ by deed of
agreement serially in 30 years.
GRAND COUNTY (P. O. Hot Sulphur Springs), Colo.-WAR-
RANTS CALLED.-It is reported that various school and county warrants re called for payment at the County Treasurer's office. Interest on School warrants ceases Jan. 12, and on county warrants Jan. 25.
GRAND FORKS, Grand Forks County, N. Dak.-FEDERAL recently an allotment of $\$ 305,000$ for intercepting sewer and sewage disposal plant construction. The approximate cost of labor and material is put at $\$ 231,500$, of whi
by $4 \%$ revenue bonds.
 (Bachers' Retirement System purchased on Jan. 3 as $51 / 2 \mathrm{~s}$, at par, $\$ 18,000$ bonds, divided as follows: $\quad \$ 13,000$ storm sewer construction bonds. Denom. $\$ 1,000$. Due Nov. 1 as follows: $\$ 1,000$ from 1935 to 1939 ,
5,000 fire department equipment and construction bonds. Denom. $\$ 500$.
Due $\$ 1,000$ on Nov. 1 from 1937 to 1941 , inclusive. Each issue is dated Jan. 11934.
GRANTSVILLE, Garrett County, Md.-FEDERAL FUND ALLOTMENT. The allotment of $\$ 33,000$ by the Public Works Administration the amount to be spent for labor and materials. Such expenditures will total $\$ 27,000$, according to estimates. The balance of
stitutes a loan, secured by $4 \%$ general obligation bonds.
GREENE COUNTY (P. O. Xenia), Ohio.-BOND ISSUE APPROVED. poor relief bonds, payable from its share of the proceeds of the State seGREENWICH (P. O. Greenwich), Fairfield County, Conn.-SUIT JECT - Members of the Board of Education either as individuals or as an official town body may bring an action in Superior Court, it has been
determined, against the Board of Estimate and Taxation, in connection determined, against the Board of the refusal of the latter body to float bonds for the construction of a new high school building and take advantage of a $\$ 165,000$ PWA grant
toward the project, contrary to a vote taken at a recent town meeting. GUILFORD COUNTY (P. O. Greensboro), N. C. - NOTE SALE.-
The $\$ 100,0006 \%$ notes offered for sale on Jan: 9 -V. $138, \mathrm{p} .181$-was
purchased by the Wachovia Bank \& Trust Co. of High Point, at par.
Dated Jan. 15 1934. Due on July 25 1934. GUILFORD, New Haven County, Conn.- NOTE SALE.- An issue basis by Charles W. Scranton \& Co. of New Haven. Dated Jan, 91934
and due on May 15 1934. Legality approved by Stoddard, Goodhart, Wetzler \& Persky of New Haven
HACKENSACK, Bergen County, N. J.--BONDS IN DEFAULT.of $\$ 297,000$, temporary loan bonds, dated date of Jan. 1 I I that the principal
maturity on Dec. 11933 , although interest was defaulted at on Aug. 11933 of, $\$ 24,000$ principal on funding boid. A previous deaualt the exchange of tax anticipation bonds for the matured obligations. The
temporary loan bonds in default are partly general obligation and partly temporary loan bonds in default are partly general obligation and partly
special assessment securities. It was originally intended to finance them permanently at maturity, but this has proved impossible. They have been correcting the condition
HACKETTSTOWN, Warren County, N. J.-FEDERAL FUND
ALLOTMENT.-The Public Works Administration has allotted 862,000 ALLOTMENT.-The Public Works Administration has allotted $\$ 62,000$ amount to be expended for labor and materials. Such expenditures are
estimated at $\$ 40,000$. The balance is a loan, secured by $4 \%$ general obligation bonds.

## HAGERSTOWN, Washingtown County, Md.-LOAN BILL AP-

 PROVED.-The State Legislature has approved of the bill authorizing theMayor and Council to borrow up to $\$ 150,000$ for the purpose of paying
current expenses and bond principal and interest charges.-V. 137 , p. 4725 . HANLEY FALLS, Yellow Medicine County, Minn.-BOND SALE
DETAILS.-The $\$ 4,000$ water tank bonds that were purchased by the State of Minnesota-V, 137, p. $3625-$ were sold as $41 / 4 \mathrm{~s}$ at par, and mature
on July 1 as follows: $\$ 500$, 1948 to 1951 and $\$ 1,000$ in 1952 to 1953 . HARDWICK, Caledonia County, Vt.-FEDERAL FUND ALLOTMEN purposes has been made by the Public Works Administration. labor and
cludes a grant of $30 \%$ of the estimate of $\$ 50,000$ to be used for labor
materials in connection with the project. The balance is a loan, secured materials in connection with the
HAVERHILL, Essex County, Mass.-PUBLIC WORKS ALLOT-
MENT. The Public Works Administration recently allotted $\$ 55,000$ on a loan and grant basis as follows:
$\$ 30,000$ for sanitary and storm water sewer system improvements. The for sanitary and storm water sewer system improvements. The
approximate cost of labor and material is $\$ 23.000$, of which $30 \%$
is a grant. The balance is a loan secured by $4 \%$ s a grant. The balance is a loan secured by $4 \%$ general obligation 25,000 for street resurfacing and widening. The approximate cost of
labor and material is $\$ 22,400$ of which $30 \%$ is a grant. The
balance is a loan secured by $4 \%$ general obligation bonds. HAVERHILL, Essex County, Mass.-PUBLIC WORKS ALLOT-MENT.-A loan and grant of $\$ 260,000$ for the purpose of financing the Public Works Administration. This includes a grant of $30 \%$ of the approximately $\$ 205,700$ to be used for labor and materials in
is a loan, secured by $4 \%$ general obligation bonds.
HAYBROOK SCHOOL DISTRICT NO. 56 ( $\mathbf{P}$. O. Mora), Kanabec
County, Minn. BOND DISPOSAL REPORT.- it is stated by the Clerk County, Minn.debts, including warrants, voted last August-V. 137, p. 1796.-are now being held by the State.
HENDERSON, Vance County, N. C.-BONDS AUTHORIZED.-
The City Council is said to have authorized the issuance of the $\$ 34,000$ The City Council is said to have authorized the issuance of the $\$ 34,000$
lighting system bonds that were approved by the voters in December.HENRY COU
reported that an election w. O. Paris), Tenn. - BOND ELECTION.-It is issuance of $\$ 40,000$ in county high school bonds.
HERNDON, Rawlins County, Kan.-BONDS VOTED.-At an election
held on Dec. 22 the voters are said to have approved the issuance of $\$ 22,000$ the voters ar
HESSTON, Harvey County, Kan.-BOND ELECTION.-It is reported posed issuance of $\$ 14,000$ in gas plant construction bonds.
HICKSVILLE, Defiance County, Ohio.-BOND SALE.-The \$6,100 $6 \%$ final judgment bonds offered on Dec. $15-\mathrm{V}$. 137 , p. 4040 were pur-
chased at a price of par by the Hicksville National Bank. Dated Dec, 15
1933 and due on Sept. 15 as follows: $\$ 2,000$ in 1935 and 1936 and $\$ 2,100$ in 1933 and due on Sept. 15 as follows: $\$ 2,000$ in 1935 and 1936 and $\$ 2,100$ in
HILO, Hawaii.-FEDERAL FUND ALLOTMENT.-The Public construction of a sewer system with an outfall in the Bay of Hilo. The
approximate cost of the labor and material is set at $\$ 34,000$, of which
$30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation bonds.
HILLSBORO EXEMPTED SCHOOL DISTRICT, Highland County,
Ohio.-FEDERAL FUND ALLOTMENT.-The Public Works Adminis Ohio. a grant of $30 \%$ of the amount to be spent for labor and materials. It is
estimated that such expenditures will total $\$ 141,300$. The balance is a loan, secured by $4 \%$ general obligation bonds.

HOUSTON, Harris County, Tex.- CITY TO FILE MANDAMUS
ON BOND ISSUANCE.-On Jan. 4 the State Supreme Court granted per mission to the city to file a mandamus suit against the Artorney-General to force him to approve the $\$ 2,502,000$ water revenue bonds, on which the
allotment was made in November-V. 137, p. 3869 . It is said that the case has simultaneously been referred to Sections A and B of the Commission of Appeals and has
HUGHES COUNTY (P. O. Pierre), S. Dak.-FEDERAL FUND
ALLOTMENT.-The Public Works Administration announced recently the allotment of $\$ 72,000$ to this county for the construction of a court hous and jail. The cost of labor and material is put at approximately $\$ 106,800$, obligation bonds
HUNTINGTON, Huntington County, Ind.-FEDERAL FUND
ALLOTMENT.-In allotting $\$ 95,000$ for sewage disposal plant improve-ALLOTMENT.-In allotting $\$ 95,000$ for sewage disposal plant improvesum equal to $30 \%$ of the estimated $\$ 74,800$ to be used for labor and ma-
terials. The balance is a loan, secured by $4 \%$ general obligation bonds. HUNTINGTON TOWNSHIP, Huntington County, Ind.-BOND
oFFERTNG.-Dale Kreigh, Township Trustee, will receive sealed bids OFFERING.-Dale Kreigh, Township Trustee, will receive sealed bids
until Feb. i for the purchase of $\$ 21,542.76$, $5 \%$ bonds. Due as far as HUNTINGTON UNION FREE SCHOOL DISTRICT NO. 3 (P. O Hunkington, Suffork. will receive sealed bids until 2 p . m. on Jan. 16 for the purchase of $\$ 12,000$ not to exceed $6 \%$ interest coupon or registered
tax refund bonds of 1933 . Dated June 151933 Denom. $\$ 1,000$ Due
$\$ 4,000$ annually on June 15 from 1939 to 1941 incl. Bidder to name
 money of the United states at the of the bonds bid for, payable to the order of the District Clerk, must accompany each proposal. The approving opinion of Hawkins,
the successful bidder.
HURON COUNTY (P. O. Norwalk), Ohio--PROPOSED BOND ISSUE.-Plans are being made to issue $\$ 35,000$ bonds in connection with
Civil Works Administration projects in the County. They will be retired Civil Works Administration projects in the County. They will be retired
from the County's share of the so-called State nuisance taxes IDAHO, State of (P. O. Boise).-WARRANTS CALLED.-It is reported by State Treasurer Myrtle P Enking that State general fund
reg stered warrants numbered from 19,471 to 19,668 , Series $1933-34$, are
called for payment at her office from and after Jan. 5 1934. Interest to
cease 10 days from that date.

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Financial Chronicle

ILLINOIS (State of). - BONDED DEBT.-The report of John $C$. Martin, State Treasurer, covering the receipts and disbursen

 tate highway bonds
State highway bonds-
Soldiers' compensation bonds
Wmergency relief
nds
otal bonded deb $\qquad$

## $\$ 17,500$ $143,010,000$ $34.673,000$ 7 | $7.000,000$ |
| :---: |
| 0.0000 | <br> 204,700,500

Tax anticipation note

## held by:- or revenue <br> Motor fuel tax fund for waterway bond Motor fuel tax fund for Soldiers 'Compe

5,140,000

Total_
$\overline{\$ 213,870,500}$
INMAN, McPherson County, Kan.-BOND ELECTION.-It is reported that an election will be held on Jan.
$\$ 26,500$ in water works construction bonds.
INTERNATIONAL FALLS, Koochiching County, Minn.-BOND ELECTION.-The City Council is said to have called an election for
Jan. 13 to resubmit to the voters the 8230000 water systems bonds de-
feated at the election on Nov. 20 .V. 137 , p. 4040 .
IONE, Pend Oreille County, Wash.-BONDS NOT SOLD.-The Was not sold. It is stated by the Town Clerk that the sale is being held
hent Interest rate not to exceed $6 \%$, payable semi-annually. Due from
1938 to 1954.
IRVINGTON, Weschester County, N. Y.- BOND SALEE.-The issue 137, p. 4221 - was purchased as 6 s , at a price of par, by George B. Gibbons
 ${ }_{202}$ ISLAND COUNTY CONSOLIDATED SCHOOL DISTRICT NO.
 Due in from 2 to 20 years after date. No other bids were received.
 UIt is our pleasure to Jon notify you that funds are now ava lable to meet payment of interest coupons on bonds, series No. 11 and No. 6 . of this
district which matured Feb. 15 1933 and also coupons on bonds, series No. 8, No. 7 and No. 5 , which fell due April 11933
Michigan, where these particular couposit at the National Bank of Jackson, be presented for payment or
whan to. whom they may be sent for collection.
series No. 12 and Noo. 10, of this payment of interest coupons on bondstrict evhich matured May
1933 and also interest coupons on our bonds, series No. 4 and No. ${ }^{2}$. which fell due Aug. 11933 . 19 . Co.. Jackson, Michiran, where these particular coupons ma
for payment or to whom they may be sent for collection."
JASPER, Dubois County, Ind.-PWA ALLOTS FUNDS.-The Public
Works Administration has aliotted $\$ 29.000$ for improvements to the water works Administration has allotted $\$ 29,000$ for improvements to the water a grant of $30 \%$ of the amount to be expended for labor and materials.
such expenditures are estimated at $\$ 23,000$. The balance is a loan, secured by $4 \%$ revenue bonds.

 Works Administration arreed to contribute as a grant a sum equal to $30 \%$ of the approximately \$186, 200 to ne spent in the payment of labor and the
purchase or materials. The residue consists of a loan, secured by $4 \%$
teneral obligation bonds.
JEFFERSON COUNTY (P. O. Boulder), Mont.-WARRANTS CALLEED. The County Treasurer is said to be calling for payment at his
ofrice, all those warrants registered against any county or school district
fund. fund.
(P. O. Port Townsend), Wash.-BOND SALE.-The $\$ 14,000$ issue 1 coupon annual school puilding bonds offered for sale on Jan. $6-\mathrm{V}$. 137 ,
p. . $726-$ was purchased by the State of Washington as 5 s at par. Due in
20 years, optional in 10 years.
JEFFERSON TOWNSHIP (P. O. Hagerstown), Wayne County,
Ind.- BOND OFFERING.- Sealed bids addressed to Leora Waltz. Trustee, will be received until 1 p. m. on Jan. 20 for the purchase of $\$ 3,842.685 \%$
funding bonds. Dated Jan. 151934 . One bond for $\$ 342.68$, others for $\$ 500$. Due Jan. 15 1938. Principal and interest (J. \& J. 15 are payable at the Union Trust Co. Hagerstown. Transcript
JOHNSTOWN, Fulton County, N. Y-BOND ISSUE AUTHORITY on Jan. 9, the city would be empowered to issue $\$ 64,922.986 \% \quad 10$-year bonds to retire floating indebtedness
JOPLIN, Jasper County, Mo.-BONDS VOTED. - At an election held
recently the voters are said to have approved the issuance of $\$ 87.500$ in sewer extension and city market bonds. A Federal public works grant of $\$ 37,500$ is expected on this project, making a total of $\$ 125,000$.
Karnes City), Tex.-BOND SALE SCHOOL DISTRICT NO. 2 (P. O. coupon school bonds that was purchased at par by the State Board of
Education-V. 137, p. 7726 bears date of July 15
Dina
Denom. $\$ 500$.
KEENE, Cheshire County, N. H.- FEDERAL FUND ALLOTMENT In making an allotmeney $\$ 170,000$ for construction of an intercepting sewer. The approximate cost
of labor and material is $\$ 115,300$ of which $30 \%$ is a grant. The of labor and material is $\$ 115.300$, of which $30 \%$ is a grant
balance is a loan secured by $4 \%$ general obligation bonds.
28,000 for water distribution system extension. The approximate cost of labor and material is $\$ 23,000$, of which $30 \%$ is a grant. The
balance is a loan secured by $4 \%$ general obligation bonds. KENOSHA COUNTY (P. O. Kenosha), Wis.- BONDS AUTHOR-
IZED. The County Board of Supervisors is reported to have adopted
a resolution authorizing a $\$ 400,000$ bond issue for the purpose of proalding funds for relief work throughout the county during the coming year. The bond issue is said to oo required to fi
relief costs not met by the Federal Government.
KILDEER, Dunn County, N. Dak--FEDERAL FUND ALLOTment of $\$ 30,000$ for an improvement to the water works system and distributing system. The total cost of labor and material is put at approx-
imately 824.000 , of which $30 \%$ is a grant. The remainder is a loan secured imately 824,000 , of which $30 \%$ is
by $4 \%$ general obligation bonds.

KLICKITAT COUNTY SCHOOL DISTRICT NO. 71 (P. O. Golden
 payable semi-annuall. Prin. and int payabe at he count in thiscal agency of the state in New York, or at the tiate
ofrice or at the the
Treasurer's office. A certified check for $5 \%$ must accompany the bid.

KNOX, Starke County, Ind.-BOND OFFERING.-Sealed bids ad-
diressed to the Town Treasurer will bereceived until ip. p. m. on Jan. 18
for the purchase of $\$ 4,000$ municipal improvement bonds. for the purchase of $\$ 4,000$ municipal improvement bonds.
KNOXVILLE, Knox County, Tenn.-FEDERAL FUND ALLOTCENN. The following report on a loan and grant to this eity of $\$ 2,-$
(v, 138, the construction of a distributing system for electric power
( 182 ) is taken from the New York. Journal of Commerce" of The Public Works Administration has given the City of Knoxville a
loan grant of $\$ 2,600,000$ for construction of a distributing system to be loan grant of $\$ 2,600,000$ for construction of a distributing system to be
used for electic opower purchased rrom the Tennessee Vale Authority
The city had made an application for a loan grant of $\$ 3.225,000$, which The city had made an application for a loan grant or $\$ 222$,000, which
included cost for future extensions. The present grant will cover cost of "On Nov.. 25 last Knoxville voted for a bond issue of $\$ 3,225,000$ and authorized the city to either construct or purchase the distribution facilities
of the Tennessee Public Service Co., subsidiary of National Power © . l . of the Electric Bond \& \& Share System. Out of a population of approxi-
mately 105,000 the entire vote cast was approximately 7,000 .
"Following the victory of the utilitity measure at the polls the utility made antered a protest to the PWA Outlining the results of two competing systems "At the offices of Electrice Bond \& Share it was said that it was not known
what course the Tennessee Public Service would take in the future. It was said that since Knoxville has not offered to buy the distributing facilities st would be difficult to offer the properties for sale when there was no buye York recently he indicated that Knoxville was to . A., was here in Ney York reche thats and these city could buy existing distriputing fain Seasonable cost it urould build its own lines. A transmission line from Muscle
Shoals will be built to Knowile Shoals will be built to Knoxville.
Lealed bids addressed t. O. Crown Point), Ind.-BOND OFFERING.000 refunding bond
LAKE COUNTY (P. O. Madison), S. Dak.-FEDERAL FUND allotment of $\$ 105,345$ for court house construction. Of the total cost of labor and material, put at approximately $\$ 101,000$, a grant is made of
$30 \%$. The remainder is a loan secured by $4 \%$ general obligation bonds (An issue of bonds for this purpose was unsuccessfully offered on Oct. 31
LAKE VIEW, Sac County, Iowa.-FEDERAL FUND ALLOTMlotme 100 a allotment of $\$ 24,100$ for municipal building construction. The cost of
labor and material is put at approximately $\$ 20.000$ of which $30 \%$ is 2
grant. The remainder is a loan secured by $4 \%$ general obligation bonds. LAKEVIEW SCHOOL DISTRICT (P. O. Lafayette), Walker County, 4040 - the voters failed to give the required majority to the proposedissuanc LAAGTRY SCHOOL DISTRICT (P. O. Langtry), Val Verde County Tex-BONDS VOTED. -It is reported that the voters recertly approved
the issuance of $\$ 12,000$ in $5 \%$ school construction bonds. Due in 40 years. LEEORS, INDEPENDENT SCHOOL DISTRICT (P. O. Lefors), Gray cording to report, in order to have the evection wass on the issuance of
$\$ 10,000$ in $4 \%$ school construction bonds. LEWIS COUNTY (P. O. Chehalis),
 soldiers and sailors and road district

LEWIS AND CLARK COUNTIES SCHOOL DISTRICT No. 1 (P. O. Helena), Mont.-FEEDERAL FUND ALLOTMENT. -The Public Works construction. The total cost of labor and material is set at approximately $\$ 400,000$, of which $30 \%$ is
general obligation bonds.
LEXINGTON, Fayette County, Ky.-FEDERAL FUND ALLOTMENT. -The Public Works Administration announced recently an allotthe existing sewage disposal plant, The cost of labor and material is put at about $\$ 48,000$, of which $30 \%$ is a grant. The remainder is a loan secured
LIMA, Allen County, Ohio--BONDS ISSUED IN PAYMENT OF
HOSPITAL SERVICE.-The City on Jan. 2 issued $\$ 19.004 .56$ in deficiency bonds, in lieu of cash, to two hospitals in payment for care of indigents during 1933. City officials stated that this procedure was necessary "because e municipal treasury is empty
LITTLETON, Grafton County, N. H.-RECEIVES PWA FUNDSS--
n allotting $\$ 8,000$ for sidewalk construction purposes, the Public Works Administration asreed to furnish as a srant a sum equal to $30 \%$ orks amount spent for labor and materials on the project. These expenditures
are estimated at $\$ 6,600$. The balance is a loan, secured by $4 \%$ general amount spent at $\$ 6,600$. The balance is a loan, secured by $4 \%$ general
are estimatiod
oblion bonds.
LITTLETON, Grafton County, N. H.-PWA ALLOTS FUNDSS- lowing projects:
$\$ 82,000$ for removal of Main Street paving and construction of curbs; gutters and sidewalks. The approximate cost of labor and materiai
is $\$ 69,700$, of which $30 \%$ is a grant. The balance is a loan secured by $4 \%$ general obligation
charging into the Ammonoosuc River. The approximate cost of laor and materiali is $\$ 30.000$, of which $30 \%$. ispaximate a grant. Tost
balance is a loan secured by $4 \%$. general obligation bonds. 29,000 for construction of additional sedimentation basin for water works system. The approximate cost of labor and material is $\$ 22,000$,
of which $30 \%$ is a grant. The balance is a loan secured by $4 \%$
22,000 for landscaping the Danks of the Ammonoosuc River within the limits of the town and four plots of ground at the entrance to the town. Thirty per cent of the cost of labor and material, which totals approximately $\$ 15,400$, is a grant. The balance is a loan
by $4 \%$ general obligation bonds.
LODGEPOLE, Cheyenne County, Neb.-BOND ELECTION.-It is
eported that an election will be held, on Jan. 18 in order to vote on the issuance of $\$ 34.000$ in school bonds. The building contemplated would cost $\$ 75,000$ of which the above bonds would form a part, with an exLONG BEACH SCHOOL DISTRICTS (P. O. Los Angeles), Calif.street Journal" of Jan. 12 reported that the Board of Supervisors of Los Long Beach High School District bonds, and $\$ 240.000$ of Long Beach
City School District bonds to the Unified Rehabilitation Corp. It is stated that the bonds were sola an a on Jan. $11-\mathrm{V}$. 1388 , p. 18 .
of the remaining bond.) We have not been advised as to the disposition
LONG BEACH, Los Angeles County, Calif.-FEDERAL FUND ALallotment of $\$ 15,000$ for park improvement. The total cost of labor and material is put at approximately $\$ 12,000$, of which $30 \%$ is a grant. The LORAIN, Lorain County, Ohic.-BONDS NOT SOLD-NO bids were obtained at the orfering sent. 15 . 1933 and due $\$ 12,000$ on March and
Vept 137 is from 1938 to 1947 incl. LORAIN COUNTY (P. O. Elyria), Ohio-BONDS NOT SOLD.poor relief bonds. dated Jan, 11934 and due March 1 as follows: $\$ 12,600$,
$1935 ; \$ 13.300$ in 1936 and $\$ 14,100$ in 1937 . Principal and interest (MI. S .)
are payable at the office of the State Treasurer at Columbus. The only
recourse of the County is to offer the bonds to the State Industrial Commission, the State Teachers. Retirement Fund or to the state Director op
Finance. Issuance of an additional s2an 0 In Finance. Isssance or an addritionalement Fund or to the State Director of
in order to meet relief needs in the County for for 1934 . LOUISVILLE, Boulder County, Colo.- FEDERAL FUND ALLOTment of T30, Too for the construction tration announced recently an allotif
plant. The cost of filtration and treatmenl plant. The cost of lator and material is set at approximately $\$ 22,000$, ot
which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ genera-
obligation bonds. obligation bonds.
$\$$ LOUISVILLE, Cass County, Neb.-BOND SALE CONTEMPLATED. The Village Clerk states that the 86,330 water main bonds approved by
ment.
LOVELADY SCHOOL DISTRICT (P. O. Lovelady), Houston struction bonds is said to have been approved recently' by the voters. LUCAS COUNTY (P. O. Toledo), Ohio.- BOND EXCHANGE
 in November and December 1933
III.- FEDEREAL COUNTY SCHOOL DISTRICT NO. 15 (P. O. Highland), tration allotment of $\$ 194,000$ for the construction of schools includes a tration allotment of s194,000 for the construction of scholis includes a
Erant of or or the amount to be used for labor and materials. These
items are estimated at $\$ 149,600$. The residue is a loan, secured by $4 \%$ items are estimated at 8119,600 . The residue is a loan, secured by $4 \%$
teneral obligation district bonds.
MANISTIQUE, Schoolcraft County, Mich--BOND ISSUE LEATED FEATED. At the election held on Jan. 2 , V. 137, p. 4726 - the proposal
to issue $\$ 80.305$ 6o sewage disposal plant construction bonds was de-
feated by a vote of 413 to 45 .
MARINE, Madison County, III.-FEDERAL FUND ALLOTMENT:-
 used in the payment of labor and the onvurchase or
PMARION COUNTY (P. O. Indianapolis), Ind.-TAX DELINof which i1\% remained unpaid at the close of the year. Snder a low enacted by the 1933 State Legrislature, delinquent proar. Under a law
now be funded by a 10 -year time payment plan, it is sald.
MARION COUNTY (P. O. Marion), Ohio-BOND SALE.-Clifford E. Willoughby, Clerk of the Board of County Commissioners, reports to the National City Bank \& Trust Co. and the Fahey Banking Co.

(P. MARION COUNTY UNION HIGH SCHOLS Ore. OHOND ELECTION.-It is reported that an

MAARION JUNCTION, Turner County, S. Dak.-FEDERAL FUND ALLOTMENT. The Public Works Administration recently announced an allotment of $\$ 24,000$ for sewer construction in this clyy The cost of is, An issuecured bond for thiseral obligation bonds.
on Norpose was offered for sale without success
on Nov. 9 .V. 137 , p. 3870 .) MASSACHUSETTS
MASSACHUSETTS (State of).-BOND OFFERING.-Charles F. H . until 12 m itate Treasurer and Receiver-General, will receive sealed bid. $\$ 5,453.000$ municipal relief (Act of 1933) bonds. Due Dec. 1 as follows:
$\$ 1,000$ from 1934 to 1938 , incl. and $\$ 543,000$ in 1939 . Interest
$3.000,000$ Metrable in J . \& D. \$100,000 annually on Jan. I from 1935 to 1964 , incl. Interest
 check for $2 \%$ of the amount bid for, payable to the order of the abovementioned official, must accompany each proposal.

Statement of Public Debt, Sinking Funds and Taxable Property of the
Commonvealth of Massachusetts.
Total Public Debt.




The net direct debt Nov. 30 1933, was............--...-- $\$ 10,518,415.30$

The net contingent debt Nov. 30 1933, was-..............
 Water Debt (Included in Above Contingent Debt).

The net water debt Nov. 30 1933, was
\$34,559.408.74 Taxable Property.
The amounts of taxable property and taxable income of the Commonwealth or Massachusetts, as furnished by the Commissioner
tions and Taxation, for the year ended Nov. 30 1933, follow:

Local Taxation.
 Value of assessed personal estate (including motor vehicles
1932 value used)
$940,521,841$ State Taxation.
Value of corporate excess, public service..-
Value of corporate exxess, business corporations.
Amount of taxable income, business corporations
Taxable deposits in sarngs bank corporations...........
Taxable deposits in trust companys savings departments.-:-
Taxabe edepositis in Massachusetts Hospital Life Ins. Co.
Taxababe incoosits in Massachusett indivaals, 8 ct .
Taxable income, National banks
MASSACHUSETTS (State of).Treasurer Hurley on Jan. 9 awarded $\$ 1,500,000$ notes as follows: of assessments against the Metropoiltan District were sold of assessments against the Metropolitan District, Were sold
to the Lee HIIginson Corp and Whiting. Weks \& Knowles,
both of Boston, iointly, to bear interest at the rate of $1.80 \%$.
500,000, dated Jan. 12 , 1934 and and due Feb. 15 1934. issued under the
Act pertaining the the activies of the State Emergeny Finance
Board, were sold to the Boston Safe Deposit \& Trust Co Board, were sold to the Boston Sare Deposit \& Trust Co.
Bhich named an interest rate of $0.43 \%$, plus a premium of $\$ 7$ : Other bidders for the notes, including the interest rates named, are Guaranty Co. of New York on the $\$ 1,000,000,2.12 \%$; on the $\$ 500,000$,
$0.49 \%$ plus $\$ 3$ premium.

State Street Trust Co. on the $\$ 1,000,000,2.17 \%$.
Day Trust Co. on the $\$ 500,000,0.44 \%$.
 ${ }^{2.16 \%}$. ${ }^{\text {Samon }}$ Bros. \& Hutzler, on the $\$ 1,000,000,2.44 \%$ plus $\$ 13$ premium; National Shawmut Bank, on the $\$ 1,000.000,1.97 \%$; on the $\$ 500,000$, 0.43\%. Bank of Manhattan Co. on the $\$ 500,000,0.45 \%$.
Balsey, Stuart \& Co,

Nawton, A Abe \& Co., R. W. Wressprich \& Co. jointly, on the $\$ 1,000,000$,
$2.32 \%$ plus $\$ 25$ premium. MASSACHUSETTS (State of).-FEDERAL FUND ALLOTMENT.-
The S300,000 of Federal funds made available to the State by the Pubic
Works Administration will be used as follows: Works Administration will be used as rillows:
$\$ 261,000$ for the construction of a reinforced concrete pavement on Boylston
Street in Brookline. Street in Brookline. The approximate cost of labor and ma-
terial is $\$ 10,000$, of which $30 \%$ is a
arant. The talance is 39,000 for the construction of a one story and basement addition to
existing institutional building ta the Lyman school for Boys existing institutional building at the Lyman School for Boys
at Westborough The approximate cost of labor and material
is $\$ 31,100$ of wich $30 \%$ is arant. The balance is a loan
secured oy $4 \%$ general obligation bonds. MASON CITY SCHOOL DISTRICT NO. 169 (P. O. Mason City), $29-V .137$. P. 4559 the voters are said to have approved the in isuance.
of the $\$ 32,500$ in school bonds. The project has been approved by the
stat of the $\$ 32,500$ in school bonds. The project has beproved the issuance
State Adveroved by the
volve an alloty Bard or thent of opout Public. Works Administration and will in-
MAX, McLean County, N. Dak.-FEDERAL FUND ALLOTMENT, The Public Works Administration recently announced an allotment of
$\$ 3,500$ for municipal oulling construction. The total cost of labor and
material is put at approximately $\$ 3,000$, of which $30 \%$ is a grant. The material is put at approximately $\$ 3,000$ of which $30 \%$
McCOOK COUNTY (P. O. Salem), S. Dak.-FEDERAL FUND allotment of $\$ 116.00$ or for court house construction The total cost of labor and material is put at approximately $\$ 95,000$, of which $30 \%$ is a grant.
MEMPHIS, Shelby County, Tenn.-FEDERAL FUND ALLOTment of $\$ 32,000$ for the construction of dikes and spillways in dredging a
section of Wolf River. The approximate cost of labor and material is at $\$ 16,600$ of which $30 \%$ is a grant. The remainder is a loan secured by
MEMPHIS, Shelby County, Tenn--NOTE SALE.-The two issues o $6 \%$ notes aggregating $\$ 1,000,000$ offered for sale on Jan. 9 Vil. 138 , p.
183 . were purchased by a syndicate composed of the Union Planters 183- Were purchased by a syndicate composed of the Union Planters
National Bank \& Trust Oo the Firrst National Bank and the National
Bank of Commerce, all of Memphis, at par. The issues are divided as follows:
$\$ 400,000$ revenue, series of 1934 notes. Due on June 161934.
600,000 revenue, series of 1934 notes. Due on Sept. 161934 .
MEMPHIS SCHOOL DISTRICT (P. O. Memphis) Shelby County, notes offered for sale on Jan. 9-V. 138, p. 183- Was purchased by a syn-

MERIDIAN, Bosque County, Tex.-FEDERAL FUND ALLOT-MENT.-The Public Works Administration announced recently an allotplants. The approximate cost of labor and material is put at sis sis,000 of which
MEXICO, Audrain County, Mo.- FEEDERAL FUND ALLOTMENT.The Public Works Administration announced recently an allotment of

MICHIGAN (State of)- - BONDED DEBT REDUOED.-The bonded senting a reduction of $\$ 1.000,000$ below the total on Dec. 31 1932. The Iigure includes $\$ 50,000,000$ highwayt $\$ 28,000,000$ soldier bonus, $\$ 2,250,000$
State war loan and $\$ 1,000,000$ State Fair bonds. The reduction of $\$ 1,-$
 Federal contributions for welfare and other emergency needs. Since the
 rom the sales tax.
MISSISSIPPI, State of (P. O. Jackson)--BOND SALE.-The S188,
000 issue of $51 / 2 \%$ semi-ann. State Hospital for the Insane bonds offered or sale on Jan. National Bank, Harris \& Leftwich and Saunders \& Thomas all of Mer First at a price of 98.56 , a basis of about $5.70 \%$. Dated Oct. 11932 . Due
from 1942 to 1944.
MISSOURI, State of (P. O. Jefferson City).-RESOLUTION PASSED Senate resolution calling for the submission to the voters of a siossed the bond issue to be used for the rehabilitation of the State penal and charitable institutions. It is said that the election may be called by the Governor or to mature in 35 years, and they would be retired by doubling the corporate franchise tax
MITCHELL, Davison County, S. Dak.-BOND OFFERING.-Sealed Additor, for the purchase of an issue of $\$ 132,0004 \%$ sewer bonds


MITCHELL
MENTCHELL, Davison County, S. Dak.- TEDDERAL FUND ALLOT- Works Administration announced recently an ment of $\$ 43,000$ for water main construction. The approximate an allot labor and material is $\$ 36,000$ of of which $30 \%$ is a grant. The remainder
an secured by hation bonds.
MOBRIDGE, Walworth County, S. Dak--BOND ELECTION NOT vote on the issuance of the $\$ 90,000$ in storm sewer and street im seet as yet bonds, sald to be scheduled for a vote on Jan. $16-\mathrm{V} .137, \mathrm{p} .4727$,
MONROE, Monroe County, Mich,-BOND REFUNDING AUTH$\$ 30,000$ refunding bonds in exchange for a a like amount which issuatured on
Dec. 1 and Dec. 151933 . The new bonds will mature over a period of 10 Dec. 1 and Dec. 151933 . The new bonds will mature over a period of on 10
years. The authorization confirmed action previously taken by the years. The author
retiring Commission.
MONROE COUNTY (P. O. Woodsfield), Ohio-BOND OFFERING.-
 payable in March and Sept, A certified check for $5 \%$ payable to the
MONTCLAIR, Essex County, N. J.-PWA ALLOTMENT OBPublic Works Administration arreed to furnish as a grant a sum equal to $30 \%$ of the approximately $\$ 30.000$ to be expended for labor and materials.
The balance of the advance consists of a loan, secured by $4 \%$ revenue bonds.

MONTGOMERY COUNTY (P, O. Dayton), Ohio--LOCAL BANKS
My PY PURCHASY $\$ 4000$ OOO BONNDS.- Dayton banks have been asked by the County Commissioners to purchase s400.000 poore reeen asked bonds.
The request or the institutions that, in the event of the purchase, they may
legally pledge the obligations legaly, pledge the obligations ass securituy for public funds on deposit with
them, has been agreed to by State officials, it the sid made necessary, accorring to reporticials, it it is said. This authority was
municipality may not be used as secure law the bonds oo a deamiulted in may the not be user as security for public fund deposits if it or has
has been obliged to is years. On two occasions, it is said, the County MOOREFIELD, Hardy County W, Va MENT.- The Public Wardy County, Administration Vace rently annuunced an allot-
ment of $\$ 50,000$ for water works system construction
 FEDERAL FUND ALLLOTMENT DISTRICT (P. O. Mo
announced recently an allotment of $\$ 94,620$ for school buildiministration of which $30 \%$ is is ast of labor and material is put at approximately $\$ 76,000$.
obligation bonds. MORGANVILLE, Clay County, Kan.-FEDERAL FUND ALLOTment of $\$ 24,000$ for water works system constructicen. The total cost 1abor and material is put at approximately $\$ 19,000$ of ${ }^{\text {whb hich }} 30 \%$ is is a cost of
The remaint. MOUNT LEBANON TOWNSHIP (P. O. Mount Lebanon), Pa,
BOND OFFERING.-F. W. Cooke, Township Secretary, will receive

 of Internal Affairs, A certified or check for by the Pennsylvania Department
the Townabhip Treasurer, must accompany each one the order of MOUNT PLEASANT (P. O. North Tarrach proposal.
 of a water works plant as authorized by the voters at an the censtruction
Dec. 19. The Towns

MOUNT STERLING, Madison County, Ohio--PUBLIC WORKS struction includes, as a grant, a sum equal to $30 \%$ or or wheter plant con-
s10.000 to be spent for labor and materials. The balance is a loan, sectery
by $4 \%$ revenue bonds. CMULESHOE, Bailey County, Tex.-FEDERAL FUND ALLOTment of $s_{8} 8,00$ for water works improvements. The total cost of labor and material is put at approximately $\$ 860000$ ents. The total cost of labor and
remainder is a loan secured by $4 \%$ revenue bonch $30 \%$ is a grant. The MUNCIE
An issue of $\$ 18.000$ notes or time warrants An issue of $\$ 18,000$ notes or time warrants will be offered for sale by the
City Comptriler at
same time on an issue of am. m . m Jan. 22 . Bids will be received at the MUNCIE
of $\$ 51,500$ time waware County, Ind.-WARRANT, SALE.-The issue
 MUNDAY SCHOOL DISTRICT (P. O. Munday), Knox County, Tex- BONDS DEFEATED.-It is reported that at an election heuntry,
contiy the voters rejected a proposal to issue $\$ 40,000$ in school construction
bonds.
MUSCATINE, Muscatine County, Iowa.-BOND SALE,-A $\$ 12.000$ Phillips Co. of Davenport, as $41 / 4 \mathrm{~s}$, paying a premium of $\$ 30$, equal toloo. White-
 MUSKINGUM COUNTY (P. O. Zanesville), Ohio.- BOND SAI

 MUSK to 1937 inclusive
MuSKOGEE, Muskogee County, Okla.-BOND ELECTION.-It is
 Jan. 23 . The bonds wili bear interest at the rate of not to exceed $4 \%$ and
BOND ELECTION OPPOSED.-An election on the issuance of $\$ 1,250,000$
 plant allotment is said to to pending before the An application ond for the pore power
Boards.
NASHUA, Hillsboro County, N. H.-PUBLIC WORKS ALLOT-
 of the approximately $\$ 177.000$ to bluded as a grant a sum equal to $30 \%$
The balance consists of a loan, secured by 40 fod for labor and materials Second National Bank of Nashua, N. H.-TEMPORARY LOAN.-Th
 each on Dec. 3 and D Dec. $171.10 \%$ discount basis. Payable sion.000
Bond \& Goodwin, Inc. 1934 bid of $4.50 \%$ was submitted by NATICK, Middlesex County, Mass-LOAN NOT SOLD.- The Town
Treasurer reports that no bils were obtained at the offering on JJan. 5 op
S10.0.00 revenue anticipation wotes, dated Jan. 51934 and due on Nov.
51934 .
NEHAWKA, Cass County, Neb--BONDS VOTED.-At an election
held recently the voters are sald to have approved the issuance of $\$ 16,400$
in water system bonds $m$ bonds.
NEOSHO, Newton County, Mo--FEDERAL FUND ALLOTMENT, -
The Public Works Administration announced recently an allotment of
$\$ 41,000$ for sewage disposal $\$ 41,000$ for sewage disposal plant construction. The total cost of labor and material is put at approximately $\$ 3,000$. of whi total cost of labor
The remainder is a loan secured by $4 \%$ general obligation bonds. is a grant. NEWARK, Essex County, N. J.-STATUS OF MUNICIPAL
FINANCES, -The city started the new year with $\$ 391,000$ in the bank and
 neous debts were unpaid. Bond issues maturino dourin ye year-nd police and
 $8,0,0,000$, while the amount owed to the city for that year is in more than
Installments. it is said. Taxes due in 1934 will be payable in quarterly
int
NEW CASTLE
BOND OFFERING. O. Chappaqua), Westchester County, N. Y.until p . M. on Jan. 29 for the purchase of $\$ 20,500 \mathrm{n}$ not to exceed $6 \%$ interest
coupon or registered bonds, divided as follow: $\$ 13,868.94$ street impt. bonds. One bond for $\$ 868$.94, others for $\$ 1.000$.
Due Jan. i as follows: $\$ 868.94$ in 1935; $\$ 1,000$ from 1936 to 1940 incl. and $\$ 2,000$ from 1941 to 194 incl.
$6,631.06$ hhighway impt. bonds.
Due Jan
Dut Each issue is dated Jan. 1 1934. Bidder to name a single interest rate fo
all of the bonds, expressed in and interest ( J \& J.) are payable in lawful money of the of $1 \%$ Principal Chappaqua National Bank. A certified check for $\$ 500$, payable to the at the Of the Down, must accompany each proposal, The approving opinion or
bidder.

SINKINGERSEY (State of)--LEGGISLATIVE COMMITTEE ENDS
investigatine the INQUIRY.-The Legislative Committee which has been investigating the practices and policies pursued by the State Sinking Fund State Senator Dryeten tuse inquiry on Jon. 4. Following the final hearing,
dence obtained had justife, head of the Committee, stated that the evi, recommendations will bustified the investiganited soon. The investigation a report with criticism of a a transaction involving $\$ 1,027,000$ Jersey City tax revenue
bonds.-V. 138 , p. 183 . NEW JERSEY (State
$\$ 856,600$ recently allottee of to the FEDERAL FUND ALLOTMENT. The
tion will be devoted to the follow by the Public Works Administra-
tin $\$ 300,000$ oro State Hospital. Thirty per cent. of buildings at the Marl-
material
 Reformatory at Annandale Thirty per cent. of the cost of the the the the
labor and material, which totals approximately $\$ 103,300$, is
01,600 bonds. Reformatory. Thirty per cent. of the cost of liabor andale State material
vhich totals approximately $\$ 80,500$, is a grant. The balance
85,000 for construction of a service buildigation bonds. minded at Woodbine. The approximate cost of labor and mate-
rial is $\$ 70,000$, of which $30 \%$ is a grant.
 totals approximately $\$ 63,000$, is a cest of labor and materiand state
the balance is
1,000 for hospital addition construction to the state Home for Boys which totalis approximately $\$ 57.200$ is ast of labor and material,
17,000 secured by $4 \%$ general obligation bonds,
for state hospital construction building at Ne
New Lisbon. Thirty per cent. of the cost of labor and material, which totals approxi-
mately $\$ 37,700$, is a grant. The balance is a loan secured by $4 \%$
45,000 foneral construction of bonds
State Prison Farm. Thirty per cent. of the cost of labor and
material, which totals balance is a loan secured by $4 \%$ general obligation bonds. That. The
bHIL
NEW PHILADELPHIA, Tuscarawas County, Ohio-PUBLIC 355,000 for the construction of a water plant. This inclues a grant of The balance is a loan secured $\$ 434 \%$ to De spent for labor and mate monderials.
County PHILADELPHIA CITY SCHOOL DISTRICT, Tuscarawas offering on Dec. 1 of $\$ 4,0005 \%$ refunding no bonds were obtained at the
block of $\$ 1.500$ was subsequently disposed of at par privately. ${ }^{\text {p. }}$. The dis
trict expe sue will be accepted in exchange for $\$ 500$ on June and Der. 9 from 1938 to 1941 incl.
 the purchase at discount basis of a $\$ 100,000$ revenue anticiipation loan.
Dated Jan 23 1934. Denom. $\$ 25,000, \$ 10,000$ and $\$ 5,000$. Due Aug. 20
1934. Notes, evidencing to genuineness and validity by the First Nationt, will be authenticated as payable at the First Nata, Boyden \& Perkins of Boston. The notes will be
of Boston International Corp.. New Boston or at at the office of the First NEWPORT. NEWS, Warwick County, Va.-FEDERAL FUND and material is put at a for water main improvements. The cost of labor is a grant. The remainder is a loan secured by $4 \%$ general obligation
bonds.
NEW YORK, N. Y.-CITY TO GET INTEREST ON BANK pay interest on the City's the four year financing plan have agreed to pay interest on the City's daily bank balances. Certain of the banks. pay interest on daily balances and conferences were held with mect to of the old Tammany Administration without result. Decision to pay interest on the deposits was reached following conferences between A. A.
Berle Jr., City Chamberlain, and J. P. Morgan \& Co., who are agents for the banking group. 1
Been allotted $\$ 2,500,000$ be the Public WD ALLOTMENT-The city has struction of additional high schools. approximately $\$ 1,970.000$ to be spenent for labor and and materials. The balance
is a loan, secured by $4 \%$ general obligation bonds. $30 \%$ of the
NEW YORK (State of).-PLANS SALE OF $\$ 50,000,000$ NOTES.-
It was reported on Jan. 5 that the State will offer for sale late this month
and an issue of from $\$ 25,000.000$ to $\$ 50,000,000$ revenue anticipation notes
of 1934 . An issue of $\$ 50,000,000$ nothe will be retired out of cash on hand. $1 \%$ interest and due on Jan. 19, the provisions of a bill introduced in the urper house of the State Legisla-
ture the State is empowered to issue sino financing the construction of a concrete 1000 , 000 bonds for the purpose of Pennsylvania State line at or near Ripley toll highway from a point in the
bill requires that tity of New York. The submitted for consideration of the electorate at the general election to be
held in Nov. 1934.

ALLOTMARAT FALLS, Niagara County, N. Y.-FEDERAL FUND tration for the purpose of constructing a water intake line, includes a grant
of $30 \%$ of the amount to be used in of materials. Sumount to be usped in the payment of labor and the purchase
of are entimated at $\$ 3330,000$. The residue
of the advance is a loan, secured by 40 , PNISKAYUN
TIONALAYUNA (P. O. Niskayuna) AIbany County, N. Y.- ADDI-
No. 5 bonds purchiasion. - The issue of $\$ 13,0005.80 \%$ Water District
 from 1942 to 1948 , incl. Interest is payable in J. \& J. 1941 , incl. and $\$ 1,000$
NORTH BER NORTH BERGEN TOWNSHIP, N. J.-INTEREST CUT ON BONDED ferred with the state Municipal Finance Commission at Trenton concerning
the reduct on the approximately $\$ 20,0$ seeking to effect in the rates of interest carried
of reducing the interest charreos. which would result in an angual cut of $\$ 400,000$ in interest payments, it is
said. The municipality sinnce 1931, made no decision in in the matter. OCONTO, Oconto County, Wis.- FEDEP
S12,000 for water works Administration recently announced ALLOTMENT. material is wat at works system construction. The total cost of labor and remainder is a loan secured by $4 \%$ general obligation bonds. grant. The OKLAHOMA COUNTY (P O OLI ELECTION.-The city and county ofricials are said to City), Oklave agreed -BOND ounty court - county building project, to replace the pass on the pro ity county court house. The plans call for bonds issue elections for about
$\$ 255000$ by each governmental unit. ALLOTMENT, COUNTY (P, O. San
an allotment of $\$ 918,000$ for works Administration -FEDERAL FUND of labor and marposes. The total cost a grant. The remainder lis a loan secured by $4 \%$ general obligation bonds.

ORONO TOWNSHIP SCHOOL DISTRICT (P. O. Conesville),
 by Ruby s . Wagner, Seccetary or the Board of Directots, for the purchase
of the above bonds. Interest rate is not to exceed $5 \%$, payable semiof the above bonds. Interest rate is not to exceed $5 \%$
annually Due from 1936 to 1945 . 1 Printed bonds and
bon
ORRVILLE, Wayne County, Ohio-BOND OFFERING.-Frederick
 Interest is payable in A. \& 8 . Bids for the or $1 / 4$ of $1 \%$, will also be considered. A certifitiod check for $\$ 100$, payable to the order of the village,
must accompany each proposal. OTSEGO COUNTY (P. O. Cooperstown), N. Y--BOND ISSUE empowering the county to issue $\$ 385,000$ not to exceed $6 \%$ interest bonds. due in 10 installments in order to provide for the retirement of existing
indebtedness incurred in the construction of State and county highways. OXFORD, Butler County, Ohio--FEDERAL FUND $\$ 6,000$ to finance extensions to the storm water sewer system includes a grant of $30 \%$ of the approximately $\$ 46,000$ to be spent for labor and
balance is a loan, secured by $4 \%$ general obl.gation bonds
PARKER, Turner County, S. Dak.- FEDERAL FUND ALLOT Ment of $\$ 15,000$ for water works system improvements. The approxilot cost of labor a ELEMENTARY SCHOl obligation bonds.
PASADENA ELEMENTARY SCHOOL DISTRICT (P. O. Los An geles, Calif.-BOND OFFERING. - It is reported that sealed bids wi,
bereeeived until Jan. 22, by the County Clerk, for the purchase of a 8993 .
oon issue of school bonds. Interest rate not to exceed 5\%. Due from 1934 to 1954 .
PATASKALA, Licking County, Ohio--FEDERAL FUND ALLOTworks construction purposes includes a grant of $30 \%$ of the approximately

PAWNEE, Pawnee County, Okla.-FEDERAL FUND ALLOTment of - The Pu00 for power plant equinmentront. The total cost of abor and and material is put at $\$ 48,700$ of which $30 \%$ is a
loan secured by $4 \%$ general obligation bonds.
PAWTUCKET, Providence County, R. I.- FEDERALFUND ALLOT City for Pubic Works Administration Loan and grant or \$45,000 the city for the reconiltructioncludes a grant of $30 \%$ of the amount to be expended for labor and materials, such expenditures are estimated at
$\$ 37,500$. The palance is a loan, secured by $4 \%$ general obligation bonds PEARISBURG, Giles County, Va.-FEDERAL FUND ALLO allotment of $\$ 25.000$ for water works improvements. The total cost of
wat labor and material is put at approximately
grant. The remainder is a loan secured by $4 \%$ general obligation bonds.
PENN TOWNSHIP (P. O. Mishawaka) St. Joseph County, Ind. BONDS No for purchase of the issue of $\$ 31,825$ judgment funding bonds- $V$. 137, p. 6561 , The offering has been continued until 10
Tenders should be sent to George F. Eberhart, Trustee
PETROLIA INDEPENDENT SCHOOL DISTRICT (P. O. Petrolia Clay County, Tex. $B$ sand to have been approved recently by the voters. PHILADELPHIA, Pa.-BANKS REFUSE NEW LOANSS-Local banks iformed Mayor Moore and members or city for payroll purposes until the no further loans will be made to the city for paryill pun. 15 is expected
$5,300,000$ now outstanding is repaid. As a result. Jan
 year and that the loans represent prior liens on 1934 taxes. 3 taxes totaled ime it was reported that the delinquency in payment of 1933 taxes totaled
$\$ 16,046,657$, which, together with $15,874,229$ outstanding for 1932 and $\$ 16,046,657$, which, together with $15,874,2$
prior years, brought the total to $\$ 31,920,886$.
PHOENIX, Maricopa County, Ariz.-FEDERAL FUND ALLOT-MENT.-The Public Works Administration recently announced an allotment of $\$ 250,000$ for water system extenso of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation, b. 4561 .)
bonds for this purpose was voted on Dec. $9-V .137$, p.
PLAINFIELD, Union County, N. J.- FEDERAL FUND ALLOThe Public Works Administration recenty the following work projects:
$\$ 71,000$ for resurfacing of streets. Thirty per cent. of the cost of labor The balance is a loan secured by $4 \%$ general obligation bonds. 62,000 frr the construction of a storm sewer. Thirty per cent. of the coat of labor and materials, which totals approximately s47,000,
is a grant. The balance is a loan secured dy $4 \%$ general obligation is a grant
ponds.
43,000 for resurfacing of streets. Thirty per cent. of the cost of labor and material, which totals approximately 831,00 is is grant 000 for sanitary reliee sewer construction. Thirty per cent. of the cost of labor and materials, which totals approximately
is a grant. The balance is a loan secured by $4 \%$ general obligation bonds. cent. of the cost of labor and material, which totals approximately $\$ 27,000$, is a grant. 11,000 for sanitary sewer construction. Thirty per cent. of the cos rrant. The balance is a loan secured by $4 \%$ general obligation
ONTIAC, Oakland County, Mich.-NO AGREEMENT REACHED N PROPOSND (V.138, p. 184) of city officials and bondholders for the purpose of dissuscing a refonding plan proposed by the latter group urpose, water and special assessment bonds, whether matured or not, be efunded over a 30 -year period, bearing nterest at $31 / 2 \%$ for the first five years and thereafter at the rate provided in the bonds to be rerunded, pro vided that the average interest rate does in
PORTER, Porter County, Ind.-BOND OFFERING.-C. S. Simmons own of erk, $5005 \%$ park bonds. Dated Feb. 15 1934. Denom. $\$ 350$ Dur $\$ 350$ on June 15 from 1935 to 1944 , incl. Interest payable annually nlerk
PORTLAND, Cumberland County, Me.-NOTE SALE.-John R Gilmartin, basis, plus a premum or si3. Dated Jan. 8 1934 and paya Ret. 1934 , Boyden \& Perkins of Boston.
PORTSMOUTH, Rocking County, N H.-AWARD OF TEM PR on Jan. 9 a 8150.000 revenue anticipation loan at $3.84 \%$ discount basis. oston, named a rate of $4.08 \%$
PRESCOTT, Yavapai County, Ariz.-BONDS VOTED.-At the
lection held on Dec. 27 -V. 137 , p. 3872 -the voters are said to have
approved the issuance of the $\$ 100,000$ in septic tank bonds. The city is
understood to have made an application to the PWA for an allotment on the project.

## PRINCE GEORGES COUNTY (P. O. Upper Marlboro), Md.- BOND OFFERING. tendent of Schools, will be received until Jan. 23, for the purchase of .

QUINCY, Norfolk County, Mass.-TEMPORARY LOAN.-The Merchants National Bank, jointly, were awarded on Jan. 10 a $\$ 300,000$ RARITAN TOWNSHIP (P. O. Flemington), Hunterdon County, N. J. BOND OFFERTING. - William M. Schomp, Township Clerk, will
 1934 to 1936 incl. and $\$ 4.000$ in 1933 . Int. is payable semi-annually. A READING SCHOOL DISTRICT, Berks County, Pa.-FINANCIAL 000 . which appeared in V . $138, \mathrm{p}$. 185, we have received the following:

Total Borrowing Power of the School Board Dec. 151933,
Assessed value of real estat
Present bonded indebtedness (not including
this issue but including $\$ 2,000,000$ author-
 Ized but unissued
Cash in sinking fund
Balance of 1933 - 4 appropriation-121, $121,166.66$
Less amount in sinking fund.
122,501.13

$7,227,598.87$ Margin of borrowing power of the School Board (not incluaing
this issue) \$,77,615.82 Bonded Indebtedness Divided as to Electoral and No including this issue.) $\$ 2,860,000.00$

## Electoral bonds outsta

Cash in sinking fund-........-. None
Balance of $1933-34$ appropriation- $\$ 50,000.00$

## Less amount in sinking funds

$\$ 50,000.00$
Net electoral bonded indebtedness
$\$ 2,490,100.00$
$\$ 2,810,000.00$ Cosh in sinkling fund outstanditi- $\$ 1,334.47$
Balance of $1933-34$ appropriation. $71,166.66$
Less amount in sinking funds
\$72,501.13
Net non-electoral bonded indebtedness.-
Total
Margin of non-lectoral borrowing power--.......................
Unpaid Property Taxes

$\$ 5,227,598.87$
$1,012,462.47$ $\$ 7,917.72$
$6,553.80$
4
4

READSBORO, Bennington County, Vt.-OBTAINS PWA ALLOTMENT. The allotment of 30,000 Puble grant of $30 \%$ of the estimate of s20,40 to pe expendedection the payment of lapor and the purchase of mate-
rials. The balance is a loan, secured by $4 \%$ general obligation bonds. RECONSTRUCTION FINANCE CORPORATION.- REPORT ON The follow AND IRRIGAMs made public by the above Corporation on
Jan. 3 . $\$ 2,676,205$, have been authorized by the RFC, Makng a total of sis.Emergency Farm Mortgage Act, which appropriated $\$ 50,000,000$ for efinancing such districts.
The 12 districts are:
Bexar, Medina \& Atascosa Counties Water Improvement District $\$ 750,000$ No. 1 , Texas. Texas-ana Irrigation District, Hidalgo County No. 1, Donna, Hidalgo County, rexas District, Talent, Jackson County, Oreson-:-... Talent Irrigation
Palisades Irrigation District, Palisades, Douglas County, Wash --
2750,500
318,450 Palisades rrigation Dise District No. 1, Hammond, La
 $\qquad$
 Captain Pond Drainage Drainage District, Tampa, Hillsporough 75,000 County, Fila
Drainage District No. 4 or Audubon County, Iowa-
Buts
Drainage District Road Drainage District No Norfolk County, Va-......- 115,700 ADDITIONAL LOANS AUUTHORIZED.-On Joration issued the following statement: poration issuerinancing six drainage districts in South Dakota, three in
Loans for refinan Llinois and one in Arkansas, totaling $\$ 847,600$, have been authorized by the
Reconstruction Finance Corporation, making
total of $\$ 9.020 .641 .24$
mat authorized to date by the Corporation under the provisions of setricts. The ten districts are:
White River Levee District of Woodruff, Monroe \& Prairie Counties, Arkansas -Cook County Joint Ditch No. 12, Lake Lake My, South Dakota N-C Noody Counties, South 15,500 Dakota form Lake County Ditch No. 15, Lake County, South Dakota Lake County DitchiN.2 District, Douglas County, South Dakota Meadow Valley Drainage District. Douglas County, South Dakota Scott County Hilviev Drainage Levee District of Greene \& Scott Counties, Iligino is Sran Drainage Levee District of Scotit County, inlinis
Then on Jan. 8 the Corporation made public the following statement: Loans for refinancing two irrigation districts in Texas, one in each of Hiorida and one in Arkansas totaling $\$ 1,588,510,70$, have been authorized by the RFO, making a total of $\$ 20,600,151.94$ authorized to date by the Corporation, under the provisions of section 36 or
The seven districts are:
Cameron County Water Improvement Dist. No. 2, Cameron
Cameron County Water Impro vement Dist. No. 2, Cameron $\$ 262,000.00$
County Texas Cameron County, Texas - Yakima County, Washington $\begin{aligned} & 400,000.00 \\ & 21,300.00\end{aligned}$ Wenas Irrigation District, Selah, Yakima Irgan, Morgan County, .-...-. County, Oregon $350,000.00$ Gold Hiil Irrigation District, Gold Hill, Jackson County, Oregon $37,210,70$ South Florida Conservancy District, Miami, Forida
Drainage District No. 11 of Jackson County, Newport, Arkansas $18,000.00$
RED BLUFF WATER CONTROL DISTRICT (P. O. Pecos), TextFEDERAL FUND ALLOTM to have the voters pass on the $\$ 2,600,000$ reserhas been called for Jan. 20 trotiave bonds- V. 137 . p, 4729 , to serve as collat
vira and water plant constructorn
eral for a loan of that amount from the Public Works Administation.

RENSSELAER, Rensselaer County, N. Y.-ALLOTMENT OF PWA
FUNDS. -The Public Works Administration has allotted $\$ 19,000$ for
 approximately 815,000 to pe be used for this includes a and grant of $30 \%$ of the
athe remainder is a loan, secured by $4 \%$ general obbligation on the project.

## RENWICK INDEPENDENT SCHOOL DISTRICT (P. O. Renwick),

 Humboldt County, Iowa. BOND ELECTION. It is said that an election will be held on Feb., to have the voters pass on the issuance of $\$ 7,500$
school construction bonds.
RICHMOND, R. I.-FEDERAL FUND ALLOTMENT.-An allot-
ment of $\$ 75.000$ for school building construction has been announced by ment of sic Works Administration. A grant of $30 \%$ of the amounced by
the Puble be
expended for expended for labor and materials, estimated at st s60 of the amount in included to be
total. The balance is a loan, secured by $4 \%$ general obligation bonds.
RIPON, Fond du Lac County, Wis.- FEEDERAL LOAN APPLICAmake application for a Federal loan of $\$ 20,000$, to be used for the erection
of a hospital in the city. The question of issuing about $\$ 40,000$ in bonds
will be erefred to the voters in the sring will be referred to the voters in the spring.
RIVERTON, Burlington County, N. J.-PUBLIC WORKS ALLOT-
MENT.-The allotment of $\$ 70,000$ for sidewalk and sanitary sewer con-

 PROJECT ABANDONED.-It was subsequently reported that the
Borough had abandoned the above-mentioned project.
ROBY, Fisher County, Tex.-BONDS VOTED.-At an election held
ec. 26 , the voters are stated to have approved the issuance of $\$ 65.000$ Dec. 26, the voters are stated to have approved the issuance of $\$ 65.000$
in water evenue bonds by count of 41 to 29. . The City Clerk states that
a Federal loan will be requested on these bonds. Federal loan will be requested on these bonds.
ROCHESTER, Monroe County, N. Y.- $\$ 3,250,000$ NOTES AUTH-
ORIZED. L . B, Cartwright, Deputy Comptrolier, reports that the City
Council Council has authorized the borrowing of $\$ 3,000,000$ on tax anticipation notes, this being the amount estimated or the tear's requirements. y . It
is not expected that any part of the issue will be sold for several is not expected that any part of the isssue will be sold for severall months purchase of mated or a a further amount of $\$ 250,000$ to provide funds for the
Civil Works Administration.
ROCKAWAY, Morris County, N. J.-FEDERAL FUND ALLOT-
MENT. In allotting $\$ 196,000$ for improvements to the sewer system PuENT. Works allotting $\$ 196,000$ for improvements to the sewer system, the $30 \%$ of the approximately 8148,000 to be spent for labor and materials.
The balance is a loan, secured by $4 \%$ assessment and general obligation
bonds.
ROYAL OAK, Oakland County, Mich.-DEBT SERVICE DE FAUULTS.-In connection with a report of the possiole compromise of the
suit instituted against the City by the Bondholders' Protective Committee
for Yor payment of past due bond principal and interest charges, it was stated
that the Commmittee holds $\$ 1.722 .000$ general obligation bonds on which
$\$ 125.000$ prin. and
 assesment bonds, on which $\$ 447,100$ orin. and $\$ 150,365.05$ int. has peen
defaulted. The suit was scheduled to be heard in Oakland County Circuit
Court on Jan. 8 . CITY'S SUIT ON BANK DEPOSITS OPPOSED.-Suit has been in-
stituted in Federal Court at Detroit to prevent the City from proceeding
with three court actions in its

 asks that the City's suit against three bonding companies, including that
previously mentioned, be consolidated and that the muncicil do of about $\$ 50.00$ in the closed bank be made an offset against city bonds
held by the institution.

ROME, Oneida County, N. Y.-FINANCIAL STATEMENT.-In
 V. 138, p. $185-$ Inc. of New York, at 100.0.0. a basis of about $4.99 \%-$ Financial Statement Dec. 11933.
Assessed valuation of the City of Rome, New York, subject to taxation
as it appeared by the assessment rolls of said City of the last assessment as it appeared by the assessment rolls of said City of the last assessment
for State and county taxes prior to the dateof this statement, namely, the
assessmment roll for the year 1933 is as follows Real estate--
Special franchises. $\qquad$
$\qquad$ $\$ 28,213,781.00$
$1,093,190.00$ Total -xisting indebtedness of said city Dec. 1 1933 is as follows:
Total ent.00 General city bonds $\begin{array}{r}8679,716.69 \\ 785,000.00 \\ \hline\end{array}$ School bonds
Water bonds 144.000 .00
146.880 .00
 Loans$\$ 1,536.92$
18,5000
Temporary current loans. Temporary work relief loans

Total indebtedness.
Statutory Debt Limit-
Ten per centum valution
Ten per centum valuation
Total indebtedness
Total indebtednes

\$1,842,567.82
\$2,930,697.10
Net debt. $144,000.00$

1,698,567.82 debt margin above._ $\$ 1,232,129.28$ 32,496 Tax Collection Report (Dec. 1 1933).

|  | Total | Uncollected at End of Year | Uncollected |
| :---: | :---: | :---: | :---: |
| 1930ar- | Levy, | of Levy. | Dec. 11933 |
| 1931 | - 797,287.02 | \$28,719.86 | \$1,646.08 |
| 1932 | 689.448.36 | 92,761.53 | 6,750.25 |
| 1933 | 786,109.91 |  | 118,638.39 |

Fiscal year, Jan. 1 to Dec. 31. Taxes payable one-half in April and
one-half in October.
SARANAC LAKE, Franklin County, N. Y.-FEDERAL FUND tration to provide for extensions to the water works system Adminisgrant of $30 \%$ of the amount to be expended in the payment of labor and the purchase of materials. It is estimated that such expenditures will total
$\$ 13,000$. The balance is a loan, secured by $4 \%$ general obligation bonds.
SENECA COUNTY (P. O. Tiffin), Ohio.-BOND SALEE.- The issue
of $\$ 12,000$ coupon emergency poor relief bonds offered on Jan. $10-\mathrm{V} .138$. of $\$ 12,000$ coupon emergency poor relief bonds offered on Jan. $10-\mathrm{V}$. 1388 , Bank of Tiffin. Dated Dec. 11933 and due on March 1 as follows: $\$ 3,800$
in 1935; $\$ 4,000,1936$ and $\$ 4,200$ in 1937. Bids for the issue were as
follows: follows:

ST. LOUIS COUNTY (P, O, Duluth), Minn. - BOND OFFERING.-
It is reported that sealed bids will be received until $1.30 \mathrm{p} . \mathrm{m}$, on Jan. 22 , It is reported that sealed bids will be received until $1.30 \mathrm{p} . \mathrm{m}$. on Jan. 22 , Int, rate is not to exceed $6 \%$, payable J. \& J. Due $\$ 10,000$ from Jan. is
1936 to 1941 .

ST. LOUIS, Mo--FINANCIAL STATEMENT.-The following information is furnished to us by the City Comptroller in connection with
the offering scheduled for Jan . 88 of the etwo issues of $31 / 2,3 \%$ or $4 \%$ bonds aggregating $\$ 3,800,000$-V. 138, p. 185 :
Bonded Debt, Sinking Fund and Assessed Valuation of Property of the City The outstanding bonded debt of the City of St. Louis now aggregates
$\$ 81,243,000$ including $\$ 9,105,000$ issued for water works purposes which Water debt is, under authority of section 12, Article 10, of the Missour Constitution, excluded in computing the authorized limit of indebtedness.
Cash and securities in sinking fund on Dec. 151933 amounted to $\$ 6,672$,
462.55. Constitution of Missouri and the City Charter limit the rate of
thation taxation for general municipal purposes to one dollar and thirty-five cents

(\$1.35) on the one hundred dollars ( $\$ 100$ ) of assessed | property; put the payment of the principal of and the thaluation of taxable |
| :--- |
| voted bonded debt, including this issue, is secured by legal provisione city's | require the levy of a tax which will be sufficient for the purpose (Section 12 , The city owns its water works, the revenue from which for the fiscal year colecting the revenue, $33,256,047.47$, which operating expenses and cost of water bonds maturing during the same period. The city also owns its hospitals, sanitarium, infirmary, City Hall, Court House, jail, municipal

courts, police stations, industrial school and ouns its
 Financial Statement, Fiscal Year 1932-1933 Assessed valuation for taxes of year 193
Valueof property owned by the city...
Total debto outstanding Total debt outstanding
Sinking Fund
Water works sinking fund (included in above)
Interest and sinking fund receipts and balance
Water works revenue receipts and bila
Water works revenue expenditures, including interest and
sinking fund
sinking fund
Municipal revenue receipts
umbrances......... and in
 divided as follows faxes of 1933 is $\$ 27.40$ per $\$ 1,000$ of a For the State SAN FRANCISCO (City and County), Calif.-BOND offering Sealed oids will be received by the Clerk of the Board of SERING.-
until Jan. 15 , for the purchase of a s 450 rate is not to exceed 6 orc, payable semi-annually. Due $\$ 50,000$ from 1936
to 1944 incl. These bonds . These bonds are stated to be the remainder of the $\$ 600,000$ issue that was offered for sale without success on Dec. 26 and of which
$\$ 150.000$ were later sold over-he-counter to the municipal employees
retirement fund

SANDSTONE, Pine County, Minn--PURCHASER.-The $\$ 4.000$ issuu of $41 \%$ semi-ann. road sonds that was reported sold- -137, p. 8.373
wase taken over by the State of Minnesota.
Due $\$ 1,000$ from 1945 to
SARATOGA SPRINGS, Saratoga County, N. Y.-BOND ISSUE
 Lake Water Works.
SCOTT COUNTY (P. O. Waldron), AArk.-FEDERAL FUND ALLOT-
MENT.-The Public Works Administration recently ment of $\$ 60,00$ for construction of a court house building. The total cost of labor and material is set at $\$ 46,800$ of which bu\% is a grant. The
remainder is a loan secured by $4 \%$ theneral opligation bonds SCOTT is a loan secured by $4 \%$ general obligation bonds.
SCOTT TOWNSHIP SCHOOL DISTRICT (P. O. Greentree Pike,
Route, No. 8, Crafton Branch, Pittsburgh), Allegheny C Route, No. 8, Crafton Branch, Pittsburgh, Aliegheny County,
Pa.-BOND ELECTION.-A proposal calling for the issuance of $\$ 190,0000$ school building construction bonds will be submitted for consideration of the voters at an election to be held on Feb. 6 . The assesseds. valuation of
the District is reported at $\$ 4,581,420$, while the bonded debt is given as
being $\$ 1140$. being $\$ 114,000$.
SCRIBNER, Dodge County, Neb,-FEDERAL FUND ALLOT-
IENT. - The Public Works Administration allotment of $\$ 15,000$ for the extension of the present water distribution system. The cost of labor and material is put at approximately $\$ 14,000$
of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general
obligation bonds.
City Treatue, King County, Wash.-BONDS CALLED.-H. L. Collier City Treasurer, is reported to be calling for payment at his soffice from Jan. 4
to Jan. 17 , various local impt. district bonds and coupns. SHAWANO, Shawano County, Wis.- BOND SALE.-It is stated
by the City Clerk that the $\$ 50,000$ coupon main sewer outlet bonds offered
for for sale without success on Nov. $21-\mathrm{V}$. 137, p 4043 have since been
purchased by T. E. Joiner \& Co. of Chicago. Due $\$ 5,000$ from Jan. 1
1935 to 1944 . son to prional at any to maturity.
SHELTON, Mason County, Wash.-FEDERAL FUND ALLOTment of $\$ 30,000$ for sewer system extensions. The total cost of an allotmaterial is put at approximately $\$ 32,000$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation bonds. The appli-
cant will furnish $\$ 10,000$ from other revenue.
SILOAM SPRINGS, Benton County, Ark- FEDERAL FUND nounced an allotment of $\$ 30,000$ for sewer construction. The total cons of labor and material is put at approximaterly 24,000 oo of whe tothen $30 \%$ is a
grant. The remainder is a loan secured by $4 \%$ revenue bonds.
Tex.-BBEE SCHOOL DISTRICT (P. O. Silsbee), Hardin County, said to have approved the issuance of $\$ 17,500$ in school construction bonds. SINTON INDEPENDENT SCHOOL DISTRICT (P. O. Sinton), refunding, series of 1933 bonds that were approved by the Attorney-General


SIOUX CITY INDEPEND
City), Woodbury County, Lowa SCHOOL DISTRICT (P. O. Sioux The Public Works Administration recently announced an allotment of
$\$ 339,000$ to this district for
 of which $30 \%$ is a grant. The remainder is a loan secured by $\$ \%$ generad
obligation bonds. (B0nds for this purpose were approved by the voters
on Nov. 13-V. 137, p. 4392.)
SIOUX FALLS. Me
ALLOTMENTS.-Loans and Grants aggregating - $\$ 241,000$ have been announce as foilows by the Publicts aggregating, $\$ 241,000$ have been
$\$ 210,000$ for the construction of an adks Administration: plant. The approximate cost of tan to the sewage treatment
$\$ 152,000$, of which $30 \%$ is a grant. The ratial is put at 1,000 for storm sewer construction. The labion bonds. is a loan is set at $\$ 23,000$, of which $30 \%$ is a labor and material cost
a loan secured by $4 \%$ general obligation bonds remainder is SKOWHE GAN, Somerset County, Me.-BOND SALE,-Smith, White of 860,000 . $4 \%$ refunding bonds at at a price of 97.50 , po December an issue
Due $\$ 4,000$ annually from 1935 to 1949 , inclusive. a basis of about $4.39 \%$ SOMERSET. Somerset 1935 to 1949, inclusive.



SOUTHERN PINES, Moore County, N. C.-FEDERAL FUND
ALLOTMENT.-The Public Works Administration recently announced an Allotment of $\$ 42$, Too Por water works system improvements. The total
cost of labor and material is put at approximately $\$ 33,800$, of which $30 \%$
 SPENCER, Roane County, W. Va.-BOND ISSUANCE CON-
TEMPLATEED. The City Council is said to have approved recently the construction of a sewage disposal palant as a Civi Work Adminis-
tration project. Under the proposed plan, a total of \$10,000 bonds would
be sold and the CWA would furnish an additional $\$ 2,576$ required for
this project.
SPENCER INDE PE NDENT SCHOOL DISTRICT (P. O. Spencer)
 purchased by the Farmers Tr
on May 1 in 1941 to 1943 .
SPICELAND, Henry County, Ind.-FEDERAL FUND ALLOTMENT. construction includes a grant of $30 \%$ of the amount to be spent for larbor and materials. Expenditures of that nature will reach $\$ 35,000$ according
to estimates. The balance is a loan, secured by $4 \%$ revenue bonds. SPOKANE COUNTY (P. O. Spokane), Wash--WARRANTS
CALLED. ${ }_{\text {The }}^{\text {O }}$ County Treasurer is said to have called for payment on Jan. 3 various improvement district, irrigation district and county tax
refund warrants, payable at his office.
STAPLES, Todd County, Minn.-INTEREST RATE.-The $\$ 4,500$ certificates of indebtedness that were purchased at par by local in
V. 138, p. 185 -were sold as 6 s . Due from Dec. 11934 to 1938 .
STARK COUNTY SCHOOL DISTRICT NO. 1 (P. O. Dickinson),
 of a fireproof school building. The total cost of labor and material is put
at $\$ 146,70$, of which $30 \%$ is a pWA grant. The remainder is a loan secured
py $4 \%$, general obligation bonds. y $4 \%$ general obligation bonds.
STONESBORO, Mercer County, Pa.-BOND ELECTTION.-At an election to be held on Jan. 23 the voters will be asked to consider the question
of issuing sil 000 water system extension and $\$ 3.000$ street improvement
bonds. It is intended to finance the work in connection with the program bonds. It is intended to finance th
of the Civil Works Administration.
STRENGTHFORD CONSOLIDATED SCHOOL DISTRICT (P. O.
 SUFFOLK COUNTY (P. O. Riverhead), N. Y. - NOTE SALE.-
Ilis T. Terry, County Treasurer, reports that sale was made in the later part of December of $\$ 500,00041 / 2 \%$ tax anticipalion
 SUMMIT, Union County, N. J.- BIDS REJECTED.-The $\$ 412,000$ not to exceed $6 \%$ interest coupon or rexistered general improvement bonds offered on Jan. 9 - Va 137 , p. 4562 - failed of sale, as the bids received were
rejected. Issue is dated July 11933 and due serially on July 1 from 1935 1962, inclusiv.
SWARTHMORE SCHOOL DISTRICT, Delaware County, Pa.addition construction purposes, the Public Works Administration included a
grant of $30 \%$ of the amount to be spent for labor and materials. It is estigrant of $30 \%$ of the amount to be spent for labor and materials. It is esti-
mated that such expenditures will total $\$ 69,800$. The balance is a loan,

SYLVANIA, Lucas County, Ohio-BONDS AUTHORIZED.-The
 in 1943.
SYRACUSE, Onondaga County, N. Y.-BOND OFFERING. - N. W. Standard Time) on Jan. 19 for the purchase of $\$ 2,000,000$ not to exceed $6 \%$ interest coupon or registered welfare bonds, issued pursuant to the pro-
visions of Chapter 798 of the Laws of 1931, and all amendments, special acts and provisions of law relative thereto. Fie bonds will bear date of
 multiple of $1 / 4$ or 1-10th of $1 \%$. Principal and semi-annual interest are ew York. A certiried check for opinion of Caldwell \& Raymond, of NNew York will be furnished the success-
an bidder. Bids must be unconditional and bonds will be delivered to the ful bidder. Bids must be unconditional and bonds will be delivered to the Ohase National Bank, New Yorr, These bonds are exempt from taxation
under Section 8 , Chapter 24, of the Consolidated Laws and interest thereon
is exempt from Federal income tax and from New York State income tax. Financial Statement.
Assessed valuation taxable property----.-.................- $\$ 387,861,319.00$ Actual valuation taxable e property (est.
Assessed valuation real special franctivises
Water bonds, included in above (exempt debt)-
Temporary debt
Population census 1930 209,32 $\overline{6}$
NOTES NOT SOLD.-At the offering on Jan. 8 of $\$ 2,000,000$ tax anticipa-
tion notes, dated Jan. 101934 and due on Oct. 101934 , no bids were pation no
TALMADGE SCHOOL DISTRICT (P. O. Talmadge), Otoe County, Neb. - BOND ELECTION.-It is reported that an election will be held on
Jan. 30 in order to vote on the issuance of $\$ 23,000$ in school building bonds.
TARENTUM, Allegheny County, Pa.-FEDERAL FUND ALLOTion plant by the Public Works Administration includes a grant of $30 \%$ of the amount to be used in the payment of labor and the purchase of approximately $\$ 61,000$. The balance constitutes a loan to the Borough, secured by $4 \%$ general obligation bonds.
TAUNTON, Bristol County, Mass.-LOAN OFFERING.-Lewis A. for the purchase at discount basis of a $\$ 100,000$ current year revenue antici-
pation loan. Dated Jan. 161934 and payable on Oct. 171934 . Denoms. ne notes, evidencing existence of the debt, will be and approved as to legality by Storey. Thorndike, Palmer \& Dodge of

TENNESSEE, State of (P. O. Nashville).-BOND OFFERING.Secretary of the State Funding Board, for the purchase of a $\$ 360,000$ issue of direct obligation bonds. Interest rate is not to exceed $6 \%$, payable of 1-cent gas tax pledged for the payment of principal and interest. The
proceeds to be used to retire a similar amount of bonds maturing Feb. 1, proceeds to be used to retire a similar am
TERRELL, Kaufman County, Tex.-PROPOSED FEDERAL LOAN.The City Commission is said to have authorized the City Secretary to negotiate for a sean of \$146,500 from the Federal Government, to be used for repayment of the loan. TEXAS, State of (P. O. Austin) $\$ 2,7005 \%$ Pleasant Valley Ind. S. D. refunding bonds. Dated April 10 $5,0006 \%$ Tehuacana Ind. S. D. refunding bonds in Dated Oct. 11933.
$11,0405 \%$
$40,5005 \%$
McCaulley Ind. S. D. school building bonds. $40,5005 \%$ Beckville Ind. S. D. refunding bonds.
$65,7005 \%$ Dalhart Ind. S. D. refunding, series of 1933 bonds.
$84,0005 \%$ Lockney Ind. S. D. refunding bonds. WARRANTS CALLED. Whe following report is taken from an Austin
dispatch to the Dallas "News" of Dec. 31 :
"State Treasurer Charly fund warrants up to No. 212888 issued prior to issept. 1, the call to pay general penson warrants up to the August 1932 , issue regardless of whether they
have be have been discounted. He will buy pension warrants up to the July 1933
issue if they have not been discounted."
TEXAS, State of (P. O. Austin).-BOND OFFERING.-The State
Bond Commission will receive sealed bids at the office of the Comptroller of Public Accounts, until 1.30 p . m . on Jan. 22 , for the purchase of an issue
of $\$ 1,602,0004 \%$ relief, First Seris bonds. Denom. $\$ 1.000$. Dated Oct. 15 1933. Due on Oct. 15 as followws. $\$ 146,000,1935 ; \$ 152,000,1936 ; \$ 160,000$,
$1937 ; \$ 168,000$. $1938 ; \$ 175,000.1999 ; 182,000,1940 ; \$ 189,000,1941 ;$
$\$ 204,000,1942$ and $\$ 226,000$ in 1943 . Bonds maturing on and after Oct. 15
1939, may be redeemed on any interest paying 1939, may be redeemed on any interest paying date on or after Oct. 151938 , required in the proceedings authorizing the bonds. The bonds are issued tion of Texas and the Enabling Act, designated Senate Bill No. 46, passed
by the 43 rd Legislature at its First Called Session. Bids will be considered for all or any portion of the bonds, provided no law provides that the bonds sold shall mature over a period of nine. Tears
beginning with Oct. 151935 , and shall mature in the same proportion set out in the maturity of the entire $\$ 1,602,000$ worth of bonds hereby be sold for less than par and accrued interest and no form of commission shall be allowed or paid in any transaction involving their sale. The bonds
are offered subject to the final approving opinions of John D. McCall,
Attorney-General, and Clay, Dillon \& Vandewater of New York. The Attorney-General, and Clay, Dillon \&
approving opinions are to be furnished at the expense of the State. A
certified check for $1 \%$ of the par value of the bonds for which any bid may be submitted, payable to the State Treasurer, is required. In con "Post" of Dec. 3: mission, said Saturday night the $\$ 20,000,000$ in relief bonds authorized at a special election last August, were 'perfectly legal' and that 'no special
session of the Legislature was necessary or desirable for alteration of the law governing sale of the bonds.
"He said that although the Legislature did not levy an ad valorem tax to provide for interest and sinking fund on the bonds, the bonds were made
a lien against the State and that provision for retirement of the bonds a lien against the State and that provision for
could be made from the State's general fund."
TIPTON COUNTY (P. O. Covington), Tenn.-BOND ISSUANCE approved by the voters on Nov. $23-\mathrm{V} .137$, p. $4044-$ wefll be offered for sale in the near future. The bonds are being issued to take up an overCourt is said to have recently given authority to the County Judge to Court is said to have recently given auth
appoint a committee to receive bond bids.
TOLEDO, Lucas County, Ohio.-TAX RATE FOR 1934.-The tax rate for 1934 has been set at $\$ 26.60$ per $\$ 1,000$ of assessed valuation, an
increase of 80 cents over the 1933 rate of $\$ 25.80$. The new levy is intended to produce $\$ 11,015,715$ in revenue, as compared with $\$ 12,414,612$ 1934. Bonded debt requirements during the present year amount to $\$ 3,484,405$, altnough provision has been made in the budget for only $\$ 2$,
841,239 of that sum The balance of $\$ 643,166$ must be obtained from
other sour other sources if the City is to escape default on its maturities. The City
is in default on the maturities from Sept. I 1933 to Dec. 311933 and is now endeavoring to work out a refunding plan with the holders of the BONDS NOT SOLD.-No bids were obtained at the offering on Jan. 9
of $\$ 346,00041 / 2 \%$ coupon or registered refunding bonds, including issues
of $\$ 318,000$ and $\$ 2000$.

TOMAH, Monroe County, Wis.-FEDERAL FUND ALLOTMENT. The Public Works Administration recently announced an allotment o
$\$ 82,667$ for street paving purposes. The total cost of labor and materia is put at $\$ 64,770$, of which $30 \%$ is a PWA grant. The remainder is a loan is put at $\$ 64,770$, of which $30 \%$ is a bends.
TOMAHAWK, Lincoln County, Wis.-BONDS AUTHORIZED.-authorizing the issuance of about $\$ 28,000$ in bonds to cover temporary indebtedness and bond principal, these new bonds to be issued in units of TOOLE COUNTY (P. O. Shelby), Mont.-FEDERAL FUND ALLOTment of $\$ 75,000$ for the construction of a court house. The approximate ment of $\$ 75,000$ for the constructor and material is put at $\$ 59,000$, of which $30 \%$ is a gr
cost of labor in a loan secured by $4 \%$ general obligation bonds.
TORONTO, Jefferson County, Ohio-PRIVATE BOND SALE PLANNED.-Robert S. McKelvey, City Auditor, states that the $\$ 43$,
$585.476 \%$ bonds for which no bids were obtained on Jan. $2-\mathrm{V}$. $138, \mathrm{p}$. 186 will be offered at private sale. The total includes a $\$ 28,336$ special asst.
impt. issue, due from 1935 to 1942 incl., and $\$ 15,249.47$ water works system
impt. bonds, due from 1935 to 1958 incl. Each issue is dated Sept. 11933 . TOWNSEND, Middlesex County, Mass.-FEDERAL FUND ALLOTfor water works system construction includes a grant of $30 \%$ of the approximately $\$ 120,000$ to be used in the payment of labor and the purchase of
materials. The balance is a loan, secured by $4 \%$ general obligation bonds. STRENTON, Hitchcock County, Neb.-FEDERAL FUND ALLOT-
MENT.-The Public Works Administration announced recently an allotment of $\$ 47,000$ for sewer construction. The total cost of labor and material is put at approximately $\$ 37,000$, of which $\$ 30 \%$ is a grant. The remainder WCKAHOE W
TUCKAHOE, Westchester County, N. Y.-BOND ISSUE AP-PROVED.- The Board of trustees on Dec. 27 pas.
TULSA COUNTY (P. O. Tulsa), Okla,-BOND SALE.-A $\$ 70,000$ issue of road bonds is reporta.
TUSCALOOSA, Tuscaloosa County, Ala.-FEDERALFUND ALLOT ment of $\$ 155,000$ for school building construction. The total cost of labor and material is put at approximately $\$ 110,200$, of which $30 \%$ is a grant,
The remainder is a loan secured by $4 \%$ general obligation bonds. nal UNITED STATES, Public Works Administration.-ALLOTMENTS
TO 167 PUBLIC PROJECTS TOTAL $\$ 38,294,237$. The following report on Federal fund allotments for public work projects is taken from, an "The PWA to-day allotted $\$ 38,294,237$ for 167 non-Federal projects,
These allotments, with a similar number to be announced later in the These allotments, with a similar number to be announced later in the
week, virtually will exhaust the remaining funds from the original $\$ 3,300$,000,000 appropriation.
Some of the allotments were made as loans and grants, the loans to
be repaid with interest at $4 \%$, the grants representing $30 \%$ of the cost of abor and materials. Others were grants of the percentage of labor and to be raised locally "The allotments included:
Pennsylvania.-West Kittanning, loan and grant, water works, $\$ 58,000$; streets, $\$ 25,000$; Northampton, loan and grant, streets, $\$ 110,700$. "New York.-Almond, loan and grant, water works system, $\$ 34,000$;
North Hempstead, loan and grant, school, $\$ 350,000$; Glens Falls, loan and

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grant, streets, $\$ 108,000$; Westchester County, loan and grant, building
$\$ 800,000 ;$ Saranac Lake, loan and grant, water distribution, $\$ 16,000$
 grant, water mains, $\$ 6,000$; Albany, loan and grant, drainage channels, school, $\$ 19,000$; Houston, loan schenols, $\$ 73,000$; Kent County, grant, "Nevo Jersey,- Passian, Ioan and grant schools, $\$ 96,000$; Greystone, loan ADDITIONAL ALLOTMENTS.- The following report is taken from "'The Public Works Administration to-day allotted $\$ 6,534,870$ for 41 non-Federal projects in 18 states.
of theiventy-six of the projects received loans and grants of the full amount
of their while 15 received the grants representing $130 \%$ of the cost of labor and materials
water works.,, 477.000; Hanod the following in Pennsylvania: Sellersville, water works, $\$ 47.000 ;$ Hanover, sewage treatment, $\$ 77,000 ; \mathrm{M}$
school, $\$ 25,000 ;$ Lawrence County, courthouse, $\$ 768,000$.
VALERIA SCHOOL DISTRICT (P. O. Valeria), Jasper County, bonds that were sold to the White-Phillips Co. of Davenport- $-\mathbf{V}$. 138 1 P. 186-were purchased as 5 s at par and are due $\$ 1,000$ annually from VALLEY COUNTY SCHOOL DISTRICT NO. 1 (P. O. Glasgow),
Mont.-BONDS NOT SOLD.-The $\$ 41,808.95$ issue of funding bonds
 Court this District is apparently in excess of the $3 \%$ limitation of indebtedness.
VALLEY POINT CONSOLIDATED SCHOOL DISTRICT (P. O. Dalton), Whitfield County, Ga.- BOND ELECTION.-It is reported
that an election was held on Jan. 12 to have the voters pass on the proposed issuance of $\$ 20,000$ in school building bonds
VAN BUREN COUNTY (P. O. Clinton), Ark.-FEDERAL FUND

The remainder is a loan secured by $4 \%$ general obligation bonds.
VICTORIA, Victoria County, Tex.-BOND ELECTION.-The City Council is said to have ordered an election for FeD. 6 on a s 12.000 bond issue
to be used for a municipal assemply hall. It is reported that if the bonds carry, the for a municipal assemply hall. It is reported that if the bonds
by the city.
VIDOR, Orange County, Tex-BONDS VOTED.-A $\$ 50,000$ bond
Issue is said to have been approved by the voters, to serve as collateral for issue is said to have been approved by the voters, to serv
a. Federal loan on proposed public building construction.
VINCENNES SCHOOL TOWNSHIP, Knox County, Ind.-BOND Jan. 20 for the purchase of $\$ 10,000$ bonds. WALTHAM, Middlesex County, Mass- FEDERAL FUNDD ALLOTWorks Administration will be expended as follows: $\$ 72,000$ for construction of roads, sideewalks and curbs. The approximate
cost of tabor and material is $\$ 60,200$, of which $30 \%$ is a 46,000 cort of labor and material is $\$ 60,200$. of which $30 \%$ is a grante and material is $\$ 3,400$, of which. $30 \%$ is a granant. The balance is
a loan secured by $4 \%$ general obligation bonds. 38,000 a for construcetion of storm sewers. The apen aproximate cost of labor
and material is $\$ 32.000$, of which $30 \%$ is a grant. The balance is a and material is $\$ 32.000$, of which $30 \%$ is a grant. The balance is a
loan secured by $4 \%$ general obligation bonds. WALTHAM, Middlesex County, Mass.-OBTAINS PWA AID.-In alion system and for the installation of additional fire hydrants, the PWA agreed to furnish as a grant a sum equal to $30 \%$ of the expenditures to be $\$ \$ 8,000$. The balance is a loan, secured by $4 \%$ general obligation bonds.
W. R. Lewis, Clerk of the Bo. Lebanon), Ohio.-BOND OFFERING.sealed bids untill 12 m. on Jan. 29 , for the purchase of $\$ 30,0006 \%$ poor

 also be considered. A certified check for 8300 , payable to the order of the
County Treasurer, must accompany each proposal.
WARTRACE, Bedford County, Tenn.-FEDERAL LOAN APPLI-
CATION FILED. -The State Advisory Board of the Public Works Administration is said to have forwaraed to washington an application
WASHTENAW COUNTY (P. O. Ann Arbor), Mich,-HEARING ON in fixing Jan, 6 as the date for a hearing on the question involving the payment of Beever drain bonds was regarded as a formality in view of the fact that a petition for a rehearing is now before the Michigan supreme Court,
according to the Michigan "Investor" of Jan. 6, which further stated as follows: writ was obtained by three New York men who hold $\$ 20,000$ worth
of the bonds. At present there is about $\$ 23,000$ in the Beyer drain fund in of the bonds. At present there is about $\$ 23,000$ in the Beyer drain fund in
the county treasurer's office.,
WASHINGTON TOWNSHIP (P. O. Milton), Wayne. County,
Ind- BOND OFFERING. Sealed bids addressed to Albert J. Newman, trustee, will be received until 10 a a m. on Jan, 20 for the purchase or
$\$ 3,743.435 \%$ funding bonds. Dated Jan. 15 1934. One bond for $\$ 243.43$
 WATERVLIET, Albany County, N. Y. - PWA ALLOTMENT.ments to the water system plant and construction of a store house and boat materials. Such expenditures are estimated at $\$ 173$ boopent for labor and a loan, secured by $4 \%$ general obligation bonds. $\$ 173,000$. The balance is
WEBSTER COUNTY (P. O. Fort Dodge), Iowa.-CERTIFICATE SALE.-A 29 by, the isirse of certificates is reported to have been purchased
on Dational Bank of Dayton, at $5 \%$. Due on Dec.
31 1934.
St WEBSTER GROVES SCHOOL DISTRICT (P. O. Webster Groves), St. Louis County, Mo.-FEDERAL FUND ALLOTMENT.-The Public and additions to elementary schools. The approximate cost of labor and materials is set at $\$ 256,800$ o o which $30 \%$ is a grant. The remainder is
a loan secured by $4 \%$ ad valorem, serial tax bonds. WEL SVILL $4 \%$.
WELLSVILLE, Columbiana County, Ohio.-BOND OFFERING.-
F. H. Eckfeld, City Auditor, will receive sealed bids until 12 m. on Jan. 27 F. H. Eckfeld, City Auditor, will receive sealed bids until 12 m . on Jan. 27
for the purchase of $\$ 64.0606 \%$ refundIng bonds. Dated Jan. 1934. Due
Ot. Oct. 1 as follows: $\$ 5,060$ in $1983 ;$, $\$ 5.000 .1939$, and $\$ 6,000$ from 1940 to
1948 incl. Interest is payable in A. © . Bids for the bonds to bear interest at a rate other than $6 \%$, expressed in a multiple of $1 / 4$ of $1 \%$, will also be considered. A certified check for $1 \%$, payabe to the order of the city.
must acompany each proposat. Previous mention of this issue was made
in V. 137, p. 4394. WESTCHESTER COUNTY (P. O. White Plains), N. Y. -ASSESSED
VALUATIONS REDUCED IN AMOUNT OF $\$ 72,937,090$ - The assessed valuation of property values in the county as determined for 1934 tax
purposes shows a decrase of $\$ 72,937,090$ below the figure in 1933 . This of ratables in the county, it is said. The figure for made in int aggregate as $\$ 1,756,245,337$, as compared with $\$ 1,829,182,427$ in 1933 . The tax
rate for 1934 has been fixed at $\$ 3.70$ per $\$ 1,000$ or assessed valuation,
rath is the sime
1933. The following comparison of the assessed valuations of the 18 Towns and Cities-
Bedford
Be
Cort
East
Gre
Gra
Le
Ma
Mo
Mo
Ne
Ne
Ne
No
No
Oss
Pel
Po
Py
Ry
Sca
So
W
Somers
White
Yankers
York


Total_………… $\overline{\$ 1,756,245,337} \overline{\$ 1,829,182,427}$ WESTFIELD SCHOOL DISTRICT, Union County, N. J.-PUBLIC struction work, the PWA aareed to furnish as a grant a sum equal to $30 \%$ at the amount spen sesidue of the adyance consists of a loan to the district, secured by its $4 \%$ general obligation bonds.
N. W. - LONG BRANCH SCHOOL DISTRICT, Monmouth County,

 are payable at the Long Branch Banking Co., Long Branch. A certified
check for $2 \%$ of the bonds bid for, payable to the order of the Board of check for $2 \%$ of the bonds bid for, payable to the order of the Board of
Education, must accompany each proposal, Legality approved by the
Attorney-General of the state of New Jersey.
WEST MILWAUKEE (P. O. Milwauke), Milwauke County,
Wis.-FEDERAL FUNDD ALLOTMENT. The Public Works Adminis-
tration announced recently an allotment of S10.000 for storm sewer contration announced recently an allotment of $\$ 10,000$ for storm sewer con-
struction. The total cost of labor and material is put at approximately $\$ 8.000$, of which $30 \%$ is the PWA grant. The remainder is a loan secured by $4 \%$ general obligation bonds.
WEST YORK (P. O. York), York County, Pa,-BOND OFFERING.-
P. Russell Kraber, Borough secretary, will receive sealed bids until 7.30 D. M. on Jan. 27 for the purchase of $\$ 15.0004 \%$ coupon sewer bonds.
Date Jan. 15 . 1934 . Denom. $\$ 1,000$. Due July 1 as follows: $\$ 2,00 \mathrm{in}$ in
 may be registered as to principal only, Payment or interest (J. J.J.) and 1or \$150, payable to the order of the Treasurer, must accompany each furnished by a responsible bank or trust company.
WHITESTONE, ROME, MARCY AND FLOYD CENTRAL SCHOOL on Jan. $5-\mathrm{V} .137, \mathrm{p} .4730-$ was awarded as 5.90 s to the bands offered a fraders Trust Co. of Burfalo. Dated Jan. 1934 and due on Jan. 1
$\$ 1,000$ from 1935 to 1942 incl. and $\$ 1,500$ from 1943 to 1950 as fo
incl. WICHITA SCHOOL DISTRICT NO. 1 (P. O. Wichita), Sedgwick
County, Kan.-BOND
OFFERING. - Sealed bids will be received until County, Kan. - BOND OFFERING. Sealed bids will be receeved unttil
$8 \mathrm{p} . \mathrm{m}$. on Jan. 22 by Louis Gerteis, Secretary of the Board of Education, for the purchase of a $\$ 63.704 .21$ issue of 414 to $5 \%$ refunding bonds.
Denom.
 of $1 /$ of $1 \%$. Bids to be on forms furnished by the Secretary. The sale
is subject to rejection by the Kansas School Fund Commission. Prin. and int. (F. \& A.) payable at the office of the State Treasurer. The
approving opinion of Long. Depew \& stanley of Wichita, and of a Nationally recognized firm of bond attorneys of New York, Cinica, or Kansas Oity,
will be furnished. A certified check for $2 \%$ must accompany the bid. WILKES-BARRE, Luzerne County, Pa.-BONDS NOT SOLD. offering on Dec. 30 of $\$ 300,0004 \%$ coupon sewer and bridge bonds, dated Dec. 151933 and due serially on Dec. 15 from 1939 to 1963, inclusive, 137. D. 4226.


55,000.00
From which deduct:
Cash in sinking fund
$395,000.00$
Total net electoral bonded indebtedness .-............-- $\quad \$ 62,222.42$

 \$2,997,200.00 1.315.191.88 Total net non-electoral bonded indebtedness.
preceding assessed valuation $\$ 101,155,809.00$.
WILLOUGHBY, Lake County, Ohio.-BONDS RE-OFFERED FORR SALEE.- The issue of S1.4.225 6 refunding bonds for which no bids were 26. Sealed bids will be received until 12 m . on that date by Arvilla Miller,
Village Clerk.

WILLOWICK (P. O. Willoughby), Lake County, Ohio-BONDS NOT SOLD. - No bids were obtained at the offering on Jan. 6 of $\$ 101.000$
$6 \%$ refunding bonds. dated Oct. 1 I 1933 and due serially on Oct. 1 from 1938 to 1948 incl.-V. 137, p. 4563 . suaxad
WOODSON INDEPENDENT SCHOOL DISTRICT (P. O. Woodson), Throckmorton County, Tex.-BOND SALE.-The Secretary of the have been sold to the State of Texas, as $51 / \mathrm{s}$ at par:
$\$ 32,570$ refunding bonds. Dated June 11933 . Due from June 11934
 WORCESTER, Worcester County, Mass.-BOND SALE.-Harold
 100.681 a basis of about $3.37 \%$. The award consisted of:
$\$ 110,000$ trunk sewer bondis
trom 1934 to 1943 incl. Interest is payable in Aug. \& Oct. 1933 on Oct. 1

100,000 water mains bonds. Dated Oct. 11933 . Due Oct. 1 as follows: 40,000 street improvement bonds. (Ohapter 69, Acts of 1931.) Dated est is payabie in June \& July Oct. 1 from 1934 to 1943 incl. Inter25,000 water supply bonds. (Chapter 122 of 1927 Laws.) Dated Oct. 1 $\$ 1,000$ from 1939 to 1953 incl. Interest is payable in Aug. \& Oct. Principal and semi-annual interest are payable at the First National Bank of Boston. Legality of bonds approved by Ropes, gray, Boyden er at erkins
of Boston. Bids were requested for all of the bonds to bear interest at either $31 / 2$ or $4 \%$, or for the street and sewer bonds to pay 31,2 and the water
bonds, $4 \%$. The following is a list of the other offers received by the city:

## Bidder- Lee, Higginson Corp.-. <br> Newton, Abbe \& © Co Jacks, Buttrick \& \& Co <br> Blake Br Rollins \& Sons

## Rate

City Co. of Mass
R. L. Day \& Co Estabrook \& Co Hornblower \& Weeks bid
100.41

BidderW. Harris \& Co
First National Bank of First National Bank of Whiting, Whiting, Weeks
Knowles,
F. S. Moseley \& Co-....
F. S.

Stone \& Webster \& Blodget
Brown Bros. Harriman \& Co ${ }_{\text {Bide }}^{\text {Rate }}$

Debt Statement and Borrowing Capacity.

Average valuation less abatements for 1930,1931 and $1932-\$ 347,251,654.00$ Debt limit $21 / 2 \%$ of the same
Total bonded debt
\$11,676,600.00 Exempt Park debt debt
Sewer $\$ 250,000.00$
$80,000.00$
$1,598.000 .00$
$295,000.00$
$3,264,60000$
$1,250,000.00$
Memorial Auditorium debtWater debt (funded)$295,000.00$
$3,264,60.00$
$1,250,000.00$

Total sinking funds
Total sinking fun
Lesess
Park loan fund.
Less
Park loan fund - . . $\$ 250,000.00$
Sewer loan
Sewer loan fund --- $\$ 80,0000.0$
Water loan fund
Water loan fund $\quad$ 270,756.72 $\quad \$ 600,756.72 \quad \$ 139,541.55 \quad \$ 4,799,458.45$
Borrowing capacity within debt limit

> Taxes and Other Information.

Real, personal, poll, old age assistance and motor vehicle taxes committed for $62.29 \%$ has been collected to the beginning of business Jan. 21934 This is over $2 \%$ better than for the preverous year. Real estate tax collecTaxes of 1392 of all kinds outstanding at the beginning of business Jan. $21934, \$ 13,409.08$ or less than $1 \%$ of the total committed. Real estate taxes for 1932 are $99.46 \%$ collected as of Jan. 21934 .
Taxes of 1931 of all kinds outstanding at the beginning of business Jan. $21934, \$ 17.685 .94$ or $15-100$ ths of $1 \%$.
No real estate taxes of 1931 are outstang. No taxes of any kind for 1930 or previous years remain unpaid. Tax rate 1933, $\$ 31.80$. Tax rat Valuation for 1933 including valuation of motor vehicles $\$ 332,473,956$. (Motor vehicle valuation for October. November and December estimated. After deducting water debt and sinking funds, exclusive of water sinking
funds, from total debt, based on 1930 census figures of 195.311 , the per funds, from total debt, based on 1930 census figures of 195,311 , the per
capita bonded debt of Worcester was, on Dec. 301933 , $\$ 39.15$. The net capita bonded dered in this way is $\$ 7,647,458$ which is a net bonded debt of $2.30 \%$ of the 1933 valuation above mentioned. We invite comparison
of this fugire for per capita debt with the per capita debt figures of other of this fugire for per capita debt with the per capita debt figures of other
cities in the country of comparative size Our sinking funds on Dec. 301933 were $\$ 740,298.27$ and they exceeded the debt for which they are to pay by $\$ 115,298.27$. In 1933 this city issued $\$ 1,447,000$ in bonds and paid bonds maturing amounting to $\$ 1,781,200$
In $1934, ~ \$ 2.072,200$ in bonds will mature and be paid of which $\$ 268,500$ has already been paid.
WORCESTER, Worcester County, Mass.-FEDERAL FUND for street paving purposes. This includes a grant of $30 \%$ of the approxi-

YAKIMA COUNTY (P. O. Yakima), Wash.-BONDS AND WARpayment at his office on Dec. 27, various drainage, irrigation and dike payment at his ofrice on Dec.
warrants and drainage bonds.

YONKERS, Westchester County, N. Y--REPORT ISSUED RELA-
TIVE TO IMPROVING FINANCIAL CONDITION. The Municipal Consultant Service of the National Municipal League has issued a report congestant Service of the National Muncipal League has issued a report purpose of improving the financial status of the city, according to Mayor
Joseph F . Loehr. Among the recommendations contained in the report which was made public by the Mayor, are an increase in the tax rate for 1934 from the present figure of $\$ 3.11$ per, $\$ 100$ of assessed valuation to $\$ 3.79$ and "drastic economies and revisions of the city charter, with the aim of providing , adequate financial and administrative control by the chief executive. It also provides a plan for the retirement of the floating inrate of $\$ 2,000,000$ annually. The floating debt includes $\$ 7,0054,000$ in
short-term notes, $\$ 1,616.000$ in taxe owed to Westchester County and short-term notes, $\$ 1,616,000$ in taxes owed to Westchester County and
delinquent payroll charges of $\$ 1,596,000$, it is said. Referring to the financial situation as serious but not desperate, the report points out that although the city paid $\$ 2,900,000$ principal on debts in 1933 , cash receipts
in that year were more than $\$ 4,000,000$ below the amount expected.
YOUNGSTOWN CITY SCHOOL DISTRICT, Mahoning County, sell an issue of NOTE SALE.- The Board of Education is planning to meeting delinquent payrolls. In this connection, it is stated that the oducatate educational convention recommended guaranteeing boards of education three mills inside the 10-mill property tax limitation in this State

## CANADA, Its Provinces and Municipalities

W. B. Trites, Deputy Provincial Secretary-Treasurer, reports that award was made on Jan. 9 of $\$ 799,0005 \%$ refunding bonds to a syndicate composed or Gundy \& Co Eastern' Securities Co and the A. E. Ames \& Co., Corp., all of Canada., This group paid a price of 99.01 for the issue the net interest cost of the financing to the Province being about $5.07 \%$ issue, the is dated Jan. 12 1934. Denom. $\$ 1,000$. Due Jan. 12 1954. Sinking funds will be established to provide for retirement of bonds at maturity. the office of the Provincial Treasurer or at the in lawful money of Canada at Halifax, Charlottetown, Montreal, Toronto, Winnipeg or Vancouver.
NEW BRUNSWICK (Province of).-DEFICIT HIGHER THAN
ESTIMATED.-The Provincial deficit at the clost of the fiscal year on Oct. 311933 amounted to $\$ 429,517$, according to the following dispatch from Fredericton to the Toronto "Globe" of Jan. $\$ 3$. estimated, is revealed in the financial statement of New Brunswick for the fiscal year ended Oct. 31 1933. The last surplus was $\$ 9,337$ in 1929. estimated in the last budget, and expenditures amounted to $\$ 5,695,085$; as against an estimate of $\$ 5,719,860$. This represented curtailment of
$\$ 113,875$.
of "The net debt of the Province as of Oct. 31 was $\$ 47,413,393$, an increase "A deficit of $\$ 120,070$ was revealed for the year's operations of the
New Brunswick Electric Power Commission, this making a total accumulated deficit of $\$ 522$ "The auditors pointed out that included in the estimates for 1933 was $\$ 525.543$ as provision for sinking funds on bonds issued under the motor except $\$ 26,000$ for serial retirements.' except $\$ 26,000$ fhey also stated that $\$ 529,299$ on deposits with the Dominion Government to the credit of the P
for sinking fund purposes.
OAK BAY, B. C.-REFUSES TO PAY BONDS IN POUND STER-LING.-The District, adjoining Victoria, has refused to meet the demand of holders of sonds, carrying ons or the equivalent of ing Canadian dollars now that the pound is well above the par of the Canadian dollar, according to the Me pound is well above the par of the Canadian donar, the matter was to
Monetary Times" of Jan. 5 , which further stated that
Ther
ONTARIO (Province of)-REPORTS SURPLUS OF $\$ 476,000$.-The Province completed its fiscal year on Oct. 111933 with a cash surplus of $\$ 73,00$. While expenditures totaled $\$ 50,897,000$. Ordinary expenditures in the fiscal year of 1932 were $\$ 56,236,000$.
THREE RIVERS, Que.-BONDS VOTED.-At an election held TORONTO TOWNSHIP, Ont. - BOND SALE. -C. H. Burgess \& Co
of Toronto recently purchased, at par, an issue of $\$ 18,8496 \%$ bonds, due in Toronto 30 years.
WEST KILDONAN, Man.-DEFAULTED INTEREST PAID.The secretary of the debenture holders' committee announced that the interest coupons which were de
be paid on or after Jan. 21934.

## Trust Companies

# United States Trust Company of New York <br> 45-47 WALL STREET 

Capital,<br>Surplus and Undivided Profits, \$27,102,559.70<br>\section*{Jan. 1, 1934}

This Company acts as Executor, Administrator, Trustee, Guardian, Committee, Court Depositary and in all other recognized trust capacities.

EDWARD W. SHELDON, Chairman of the Board

> WILLIAM M. KINGSLEY, President FREDERIC W. ROBBERT, V. Pres. \& Comp. LLOYD A. WAUGH, Asst. Comptroller
THOMAS H. WILSON, Vice Pres. \& Sec'y alton S. Keeler, Vice President
benj. STRONG, Vice Presiden
ROBERT S. OSBORNE, Asst. Vice Presiden
william C. Lee, Asst. Vice President
HENRY B. HENZE, Asst. Vice President
Carl O. Sayward, Asst. Vice President george merritt, Asst. Vice President GEORGE F. LEE, Asst. Vice President LLOYD A. WAUGH, Asst. Comptroller HENRY G. DIEFENBACH, Asst. Comptroller HENRY L. SMITHERS, Asst. Secretary ELbERT B. KNOWLES, Asst. Secretary ALBERT G. ATWELL, Asst. Secretary HENRY E. SCHAPER, Asst. Secretary HARRY M. MANSELL, Asst. Secretary IRVIN A. SPRAGUE, Asst. Secretary JAMES M. TRENARY, Asst. Secretary ARTHUR H. ERB, Asst. Secretary

## TRUSTEES

> FRANK LYMAN
> JOHN J. PHELPS
> EDWARD W. SHELDON ARTHUR OURTISS JAM WILLIAM M. KINGSLEY

CORNELIUS N. BLISS WILLIAM VINOENT ASTOR JOHN SLOANE WILLIAMSON PELL

LEWIS CASS LEDYARD, JR. GEORGE F. BAKER TILson M. Pow OHN P. WILSON

## World Wide-

economic conditions affect the price of Cotton probably more than any other commodity. The "Chronicle" is read by Cotton men for accurate digest of this news.

Your service can be announced to those readers at a moderate cost through our advertising columns.


[^0]:    Wednesday Jan. 10_-.-.-.-. 64.1 Thursday Jan. 11 ..........-64.0 Friday Jan. 12 ...----64.0

[^1]:    A Washington dispatch of Jan. 8 to the New York "Times" commented upon the presentation of credentials in part, as follows:

    The President sent his own limousine to bring Mr. Troyanovsky to the
    White House. The Ambassador, who was escorted by Richard Southgate,

[^2]:    per oz. (ets.)

[^3]:    $f$ Flat price.

[^4]:    -Harold G. Brown, formerly assciated with Grayson M.-P. Murphy \& Co., has joined the sales department of Hixson \& Co. in their New York office.
    -New York \& Hanseatic Corp. announces the appointments of Dominic
    W. Rich, Vice-President, and D. William O'Kolski, Assistant Treasurer.

[^5]:    z Ex-8tock dividends.

[^6]:    Canadian General Investments, Ltd.-Extra Divs.-

[^7]:    * Including movement by rail to Canada.

