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## The Financial Situation

AREAL menace that confronts the country at the present time is the ready way with which our legislators vote Government money for huge expenditures of one kind or another, with the result of enormously swelling the public indebtedness, and propose measures for adding still further to the burdens of the already heavily overladen body of taxpayers. This is a real menace, and it cannot be too strongly discountenanced. Business recovery is now undoubtedly proceeding in a slow kind of way. Whether one is inclined to attribute this to the policies so earnestly being pushed by the Washington Administration for social and economic regeneration in the name of the New Deal or to natural causes, the endeavor must be in either case to see that no setback occurs. Yet a setback cannot be more surely invited than by adding to the burdens already straining the economic structure almost to the breaking point. Unfortunately, by reason of the constantly recurring experience of recent years we have come to think and act in billions, where previously we scrutinized with the utmost care outlays involving merely millions. The voting of billions is becoming an everyday affair, and no longer arrests attention or creates any anxiety. But these new burdens are burdens nevertheless, and they are really assuming staggering dimensions, with only an occasional protest and no consideration of the ill consequences that are sure to follow unless a speedy halt is called. And when we say this we have in mind not merely the growth in direct public indebtedness and in public expenditure, but the adding to the outlays in the conduct of the everyday activities of the country. Our legislators are becoming altogether too prone to think that there is no limit to the costs that may be imposed on the carrying on of business so long as in their estimation they are deemed de-sirable-not from a business standpoint, but because they involve certain ideals from a social or humanitarian standpoint.

The daily papers on Monday of this week contained an instance of this latter kind. Dispatches from Washington, dated the night before, apprised us that "another social experiment had been proposed in detailed form that night in the shape of "job insurance"; that is, unemployment insurance, the Federal Government taking the initiative in the matter in order to force its general adoption by the States. Senator Robert F. Wagner of New York, it was stated, sponsor of much of the Administration's social and economic legislation, and Representative David J. Lewis, Democrat of Maryland, were scheduled to introduce the measure in the two
houses of Congress. President Roosevelt, we were told, had voiced his interest in the bill in sympathy for its general purposes, without committing himself publicly and specifically as yet. This scheme of legislation, it was declared, was intended as a "means of stabilizing industry, mitigating the full force of depressions and meeting relief needs." In a joint statement it was averred by Senator Wagner and Mr. Lewis that unemployment insurance was "imperative as a matter of social justice." The bill imposes a Federal tax on employers, based on their payrolls. Those employers who contribute under a federally approved State law to an unemployment insurance or reserve system will be able to offset the tax to the extent of their contributions.
But what is to be the cost of this new scheme? The answer is that a tentative tax rate of $2 \%$ is suggested. This, it is figured, on the basis of 1929 payrolls, would yield about $\$ 1,000,000,000$ annually if there were no offsets. Just a cool billion dollars!
But who is to provide the money for this extra billion dollars? Here we have an illustration of the light and easy way in which billions are treated. The question where this billion dollars a year is to come from is certainly most pertinent. If the money is to come out of income, what would be left of this income (treating the business of the country as a whole) after providing for this billion dollars annually? Would it indeed be economically possible to carry an extra burden of a billion dollars in addition to all the other burdens which now weigh so heavily on the industrial activity of the country? Are there to be any exceptions to this new tax? Yes; agriculture is exempted from the insurance program along with employers of less than five persons. There are numerous voters among these two classes, and obviously it is desirable, from a political standpoint, that they be propitiated. But it should not escape observation that if a total of a billion dollars is to be extracted it would not be out of the income of the whole population, but the income alone of what is left after that of the two classes referred to has been deducted. That, of course, would make the extra burden heavier to bear, since the tax would be levied on only the income remaining after deducting that of the two classes referred to.
The purpose behind this machinery, it is explained, is to give a "realistic" impetus to State action. With a State unemployment system enacted, employers would escape the Federal tax, and the burden of the State tax would not penalize them in inter-State competition, since employers in States failing to take action would be liable to the Federal levy. Only

Wisconsin has State unemployment insurance now. It is furthermore explained that under the Wagner bill the States may experiment in creating their own systems so long as they meet certain requirements. But what are these requirements? They include weekly benefits of at least $\$ 7.00$, and a ban on insuring through private insurance companies. Another requirement, it was pointed out, promotes the general labor movement by insisting on "specific safeguards for labor standards and union membership." In this last provision we see the object of the whole movement clearly disclosed for which a billion dollars annually is to be extracted from the income of a portion of the population. It is plain enough that the whole scheme should be droppedat least until the time when some real income is available for the purpose. In the meantime any of the States that wish to do so may "experiment" with the scheme, which is one, anyway, that belongs within the sphere and province of the State.

TE next day (Tuesday, Feb. 6) the daily papers contained a record of another billion dollar scheme, dealt with in the same spirit of unconcern. This contained the record of the action of the House of Representatives on Monday in voting a huge sum for emergency and farm relief. The daily papers, in their accounts from Washington, said that acting under suspension of the rules the House appropriated or authorized a total of $\$ 1,185,000,000$ to be expended for emergency and farm relief. It appears that by a vote of 382 to 1 the members, after only 40 minutes of debate, approved unchanged President Roosevelt's recommendation for an immediate appropriation of $\$ 950,000,000$ to continue the Civil Works Administration, at least until May 1, and to provide for direct relief of the destitute for perhaps another year. Then, under the same tight procedure, which requires a two-thirds vote, the House authorized a fund of $\$ 200,000,000$ for relief of the cattle situation-beef and dairy-by means of controlling production, and authorized $\$ 35,000,000$ for seed loans to farmers unable to finance their future plantings. Here we have one of those contradictions so often seen in Congressional action. It is well known that the Administration is moving Heaven and earth to reduce the size of the leading crops, and this is to be done by cutting down acreage and curtailing output, while now a special sum is voted to enable other farmers to maintain their production, when it would be the part of wisdom to let such acreage lie idle.

But note the overwhelming vote by which these large sums of money were appropriated- 382 votes in favor and only a single vote in opposition. The man who had the courage to stand up and voice his objections was Representative George B. Terrell, Democrat of Texas, 71 years old, and serving his first term in Congress after being elected in his district, we are told, in 1932 by 37,742 majority over his Republican opponent. The Republicans, it appears, voted solidly with the Administration. Representative Terrell, the news account tells us, has piled up a record in the House for voting against legislation bearing Administration approval, including the Gold Act, insofar as he considered the proposals depart from the Constitution and the functions of the Federal Government, and objected to the CWA bill on those grounds. "The purpose is unconstitu-
tional," Mr. Terrell said. "There is no authority for expenditure of this money except on projects of the United States Government. When they spend it on State, municipal or private contracts, it is without the authority of the Constitution. The sooner the Government terminates the CWA the better it will be for the country. It is going to require civil war or revolution to stop it anyway, in my opinion. Men cut off from the payroll are going to resort to violence when it stops."

But the strongest and most convincing argument against the proposition was in Mr. Terrell's further statement. "The proposal continues a perpetual bond issue, a continued strain on the country to pay the interest on the bonds," he said. "As long as the Government persists in this kind of thing, private industry will be held back. No man is going to invest money when the Government is competing with him on every side. It is an unsound policy from a business standpoint. If it ran on for two or three years we would still have four million to five million unemployed." What Mr. Terrell here says should be heeded, for there is a world of truth in his statement that as long as the Government injects itself in such schemes, private industry will be held back. It also is true that no man is going to invest money when the Government is competing with him on every side. Mr. Terrell wound up his opposition with the following dramatic utterances: "They can retire me if they want to. The others can go through like dumb driven cattle if they want to, but I am not going to. They can't snap the whip behind me."
Representative John Taber, Republican of New York, ranking minority member of the Appropriations Committee, declared the appropriation was not needed, though he voted for the bill, nevertheless. His statement also deserves to be placed on record. It was to the effect that there are a total of $7,000,000$ families on relief $-4,000,000$ on CWA rolls costing $\$ 225,000,000$ a month; $2,650,000$ on direct relief costing $\$ 50,000,000$, and 350,000 provided for by the PWA costing $\$ 150,000,000$, or a grand total of $\$ 425$,000,000 monthly. Let the reader well remember this, that relief is costing $\$ 425,000,000$ a month, or over $\$ 5,000,000,000$ a year !

$\mathrm{I}^{\mathrm{T}}$T IS true that money has been coming rather easily into the public coffers. The statement regarding money stocks in the country, issued on Thursday, tells plainly how the Government has just enriched itself in a huge sum without effort. During the past week the monetary stock of gold in the country has been increased in the enormous sum of $\$ 3,001,000,000$, the amount having risen during the week from $\$ 4,035,000,000$ to $\$ 7,036,000,000$. The statement also indicates where this extra gold stock has gone, for it shows that Treasury cash and deposits with the Federal Reserve banks was enlarged during the week in the sum of $\$ 2,853,000,000$, rising from $\$ 596,000,000$ to $\$ 3,449,000,000$. Of course all this reflects merely the marking down of the dollar from 100 c . to 59.06 c . With less gold in the dollar, a given stock of gold will naturally produce more dollars. But obviously this is a process that cannot be repeated many times, even if there should be authority for so doing, though a few hundred millions more can be obtained by further diminishing the gold content of the dollar so that it will be worth only 50 c . instead of 59.06 c .

JESSE H. JONES, the Chairman of the Reconstruction Finance Corporation, has also the present week been distinguishing himself by the lighthearted and light-handed way in which he has been dealing with public figures involving billions of dollars. He spoke on Monday before the New York State Bankers' Association, and the burden of his speech was that the banks ought to pursue a more liberal policy in extending credit to actual or prospective borrowers. The daily papers, however, only featured his utterances on that point, and especially his remark that "if the banker fails to grasp his epportunity and to meet his responsibility, there can be but one alternative-Government lending." Mr. Jones argued that "no one must be allowed to suffer for a lack of food or clothing or shelter, or become mendicants for the lack of credit for agriculture, business and industry, small as well as large, and including those instances that carry a little mite more than the average business risk." Mr. Jones also contended that "banking should be conducted more in a spirit of public service than purely for profit; it should be more a profession than a business involved with speculation."

The newspapers quoted only these references to his remarks. As a matter of fact, there were many similar striking passages on other subjects. As a preliminary it is worth noting how satisfied Mr. Jones feels with things-with himself and with everything in general. The Federal Reserve banks have just been denuded of a considerable portion of their gold holdings, thereby impairing their strength. They have also had to turn over half their surplus for the purpose of subscribing to the capital stock of the Federal Deposit Insurance Corporation. But that has not lessened Mr. Jones's confidence in the System. He says, "We have a Federal Reserve Sys-tem-the best banking system in the world, owned by its member banks, and they (the ordinary commercial banks) should not hesitate to make use of all its facilities." Parenthetically it might be remarked here that the fact that the Federal Reserve banks are "owned" by the member banks has not prevented their being stripped of over $40 \%$ of their gold holdings by the Government.

Here is another striking utterance: "Our property has value and our money has value. It will always be so in America. Furthermore, the depression is over, and we are assuredly on the up-grade." Again: "Now that the President and Congress have acted on our money, there is no longer any valid reason for hesitation, and the Government should not be forced to become the banker for every deserving borrower in the United States. Let's also quit worrying about the dollar-it is the best money in the world." We are also told that "with deposit insurance in effect, there is no longer any occasion for extreme bank liquidity." Mr. Jones thinks that "deposit insurance for people of small and moderate means is highly desirable, and as applied to this class of depositors should never be repealed. It makes bank runs improbable, if not actually impossible, and is worth whatever it cost." Here it seems proper to inject the observation that it is precisely in this expression of a sense of security, this feeling that the depositor is protected, and hence there is no need to worry, that he no longer is called upon to think about the management of the bank, whether it is good or bad; this leads to an absence of the watchfulness which alone insures safe and sound
banking methods, leading to inevitable losses, with the safety of the System imperilled from the start. In such a state of things the guarantee of deposits becomes a snare and a fraud. The assumption that everything is all right produces a situation where everything is likely to turn out all wrong.

However, let that pass. What we wish particularly to emphasize is the facile way in which Mr. Jones disposes of the growing public debt of the United States and the suggestion that we give no concern whatever, no matter how it keeps expanding. Here is the skillful and dexterous way in which Mr. Jones disposes of the immense mass of the public debt, making one feel that we ought to thank the almighty that we are permitted to live in a state of such extreme bliss:
"Some of the more conservative of our people are concerned about the size of our national debt, and, to my way of thinking, unnecessarily. The public debt is now approximately $\$ 25,000,000,000$, with offsetting and earning assets due the RFC and Public Works sufficient to reduce this amount to less than $\$ 22,000,000,000$. Adding $\$ 10,000,000,000$ included in the President's extraordinary budget will bring the total indebtedness to not more than $\$ 32,000,000,000$. The interest on this at $3 \%$ is slightly less than a billion dollars a year, and if it was necessary to amortize the entire amount in say 35 years the added annual cost would be $\$ 320,000,000$, or a yearly outlay of approximately $\$ 1,300,000,000$.
"When it is considered that in 1929 the income of the American people was $\$ 89,000,000,000$, and in 1932 - the low year- $\$ 40,000,000,000$, this national debt is not a serious problem. It is fair to assume that with recovery already assured, the nation's income may safely be calculated at $\$ 65,000,000,000$, $2 \%$ of which would completely extinguish the national debt in 35 years."

It is always well to be optimistic, and in this country experience has shown that a hopeful view regarding the future is always justified. But spending habits, where outlays and expenditures running into billions are not viewed with the deepest solicitude, are full of genuine menace, and they certainly cannot be regarded as an aid to business recovery, but instead are calculated to retard such recovery. The country cannot count upon a return to normal trade and business activities unless we make up our minds that outlays of such magnitude must not only be discountenanced but speedily brought to a close. Old-fashioned principles of rigid economy will still be ruling the universe even if the New Deal should meet the most sanguine expectations, and the sooner that we recognize that fact the better it will be.

THE Federal Reserve condition statements this week call for no special comment, though the statement of the changes in money circulation and monetary gold stock, issued concurrently with the same, show several large changes growing out of the devaluation program. These last were not included in the return for last week, a footnote then having explained that the gold holdings were still valued at the former figure of $\$ 20.67$ an ounce, as the books of the United States Treasury had been closed on Jan. 31 prior to the issuance of the Presidential proclamation reducing the weight of the gold dollar to $155 / 21$ grains. This week the holdings have been taken at the new value, and as a consequence there is an increase in the monetary gold stock in the huge sum of $\$ 3,001,000,000$, the total having risen
from $\$ 4,035,000,000$ on Jan. 31 to $\$ 7,036,000,000$ Feb. 7. At the same time we see revealed what has become of the greater part of the $\$ 3,001,000,000$ addition to the gold stock in an increase in Treasury cash and deposits with the Federal Reserve banks in the tremendous sum of $\$ 2,853,000,000$, this latter item the present week standing at $\$ 3,449,000,000$ as against only $\$ 596,000,000$ last week. There has been no real addition to the gold stocks and to Treasury cash in the amounts named, but as the dollar now has a value of only 59.06 c . where before it had the value of a full 100 c ., there are naturally correspondingly more of the dollars of smaller gold content.
In the ordinary Federal Reserve return no such striking changes appear, inasmuch as the figures are on the same basis as a week ago. Between the two dates the principal features are a reduction in the volume of Reserve credit outstanding as measured by the bill and security holdings, and an expansion in much the same amount in Federal Reserve note circulation. The reduction in the amount of Reserve credit outstanding has come about through a further diminution in the borrowing of the member banks as indicated in a reduction in the discount holdings of the 12 Reserve institutions from $\$ 82,732,000$ Jan. 31 to $\$ 73,327,000$ Feb. 7, while at the same time the holdings of acceptances purchased in the open market have fallen from $\$ 111,397,000$ to $\$ 96,899,000$. There has also been a small decrease in the holdings of United States Government securities, which this week are reported at $\$ 2,431,743,000$ as against $\$ 2,433,970,000$ last week. The result altogether is that the total of the bill and security holdings has diminished in the sum of, roughly, $\$ 26$,000,000 , standing at $\$ 2,603,262,000$ this week as against $\$ 2,629,392,000$ last week.

On the other hand, Federal Reserve note circulation has increased during the week from $\$ 2,926$, 243,000 to $\$ 2,946,226,000$, though this is partly offset by a decrease from $\$ 203,057,000$ to $\$ 201,984,000$ in the amount of Federal Reserve bank notes in circulation. The gold holdings of the 12 Reserve institutions show no change of consequence, and, as a matter of fact, there are no gold holdings now. The new gold certificates which have been substituted for the same stand virtually unchanged, being reported at $\$ 3,513,171,000$ this week and $\$ 3,513,884,000$ last week. The amount of the deposits has fallen during the week from $\$ 3,035,035,000$ to $\$ 2,962$, 541,000 , this following from the reduction in Government deposits from $\$ 241,860,000$ to $\$ 84,912,000$. Member bank reserve deposits, on the other hand, have increased from $\$ 2,651,945,000$ to $\$ 2,735,701,000$, the member banks having regained a portion of the large reduction in such reserves which they lost the previous week because of the heavy payments they were obliged to make on their heavy subscriptions to the offering of Treasury notes and certificates of indebtedness. The falling off in the volume of deposits required smaller cash reserves against the same, while the larger volume of note circulation called for increased cash reserves. The result is that the reserve ratio stands at a trifle larger this week than last week. In other words, the ratio of total reserves to deposit and Federal Reserve note liabilities combined stands at $63.9 \%$ as against $63.6 \%$ last week. The amount of United States Government securities held as part collateral for Federal Reserve note issues has decreased during the week from $\$ 570,000,000$ to $\$ 561,100,000$.
$\mathrm{F}^{\text {NLARGED }}$ or renewed dividend distributions by corporate entities have again been numerous the present week. The American Woolen Co. declared a dividend of $\$ 1.25$ a share on its $7 \%$ cumul. pref. stock, being the first distribution on this stock since April 15 1927. The International Nickel Co. of Canada, Ltd., declared a dividend of 10 c. a share on common, payable March 31, this last being the first payment on this stock since Dec. 31 1931. The Atlas Powder Co. declared 50 c . a share on common, payable March 10, this being the first distribution cn this stock since June 10 1932. The Pennsylvania Gas. \& Electric Corp. declared $371 / 2 \mathrm{c}$. a share on the $\$ 1.50$ non-cumul. part. class A stock, payable March 1; in this case this is the first distribution since Dec. 1 1930. The Columbian Carbon Co. declared an extra dividend of 25 c . a share, in addition to the usual quarterly dividend of 50 c . a share payable March 1. The Kroger Grocery \& Baking Co. declared an extra dividend of 50 c. a share, in addition to the usual quarterly dividend of 25 c . a share on the common stock, both payable March 1. The Celanese Corp. of America declared a dividend of $\$ 4$ a share on account of accumulations on the $7 \%$ cumul. 1st part. pref. stock, payable March 2, leaving the accruals of back dividends on this stock at only $\$ 1$ a share. The Van Raalte Co., Inc., declared a quarterly dividend of $\$ 1.75$ a share on the $7 \%$ cumul. 1st pref. stock, together with all dividends in arrears thereon, payable on March 1; the current quarterly dividend, with the dividends in arrears now to be paid, aggregate $\$ 5.25$ a share on the stamped stock and $\$ 38.50$ a share on the unstamped stock. The Socony-Vacuum Corp declared a dividend of 15 c . a share on its capital stock, payable March 15; during 1933, distributions were made in the following order: 10c. a share on March 15, and 2 ᄃ. a share on Dec. 15.

BUSINESS failures in January continue reduced in number, much as they were during the closing months of 1933. Dun \& Bradstreet report 1,364 insolvencies in the United States for the opening month of the new year, compared with 2,919 similar defaults in January a year ago and 3,458 in that month for 1932. Failures in January are usually at the high point of the year, so far as the number is concerned. That was the case in both preceding years. An increase at that time was shown over December of approximately 25 or $26 \%$. This year in January the increase in the number of failures over the closing month of 1933 was $20.5 \%$. The decline in the number of business defaults during most of 1933 was almost continuous, especially in the last six months of that year. Liabilities reported last month were somewhat in excess of those for the last four months of 1933, the amount for January being $\$ 32,905,428$. Some large failures added to the total this year. The indebtedness shown, however, was very much less than that reported for January of the two preceding years, when the amounts were respectively, $\$ 79,100,602$, and $\$ 96,860,205$. The large failures in both of the years last mentioned were more than double those reported for January 1934.

Separating the figures for the January failures into the three leading classes, a marked improvement appears for all three. In some respects the division covering manufacturing concerns makes the best showing. There were in the manufacturing class 295 defaults involving $\$ 9,265,377$ of indebtedness;
for trading, 951 failures, for which the liabilities were $\$ 18,110,930$, and for the third division, mainly agents and brokers, the number was 118 , owing a total of $\$ 5,529,121$. In January 1933 there were 568 manufacturing defaults, for $\$ 30,747,022$ of indebtedness; 2,182 failures of trading concerns owing $\$ 36,920,410$, and 169 of the third class involving $\$ 11,433,170$.

All sections of the country report fewer business defaults in January this year than a year ago. In some divisions the reduction is very great. $\$$ Perhaps the West and South make the best showing. Separated by Federal Reserve districts, eight out of the 12 sections of the United States show a number of business failures in January this year considerably less than one half of those reported in that month of 1933. These Federal Reserve districts include Chicago, St. Louis, Kansas City and Minneapolis; also the Atlanta and Dallas districts. The Philadelphia and Cleveland districts make a similar showing. In New England the reduction shown for the failure statistics this year was very large, and the same thing was true to the New York district, the Richmond and San Francisco divisions. For the four sections last mentioned, however, the improvement over a year ago was not so marked as for the eight divisions first mentioned.

OTHE New York Stock Exchange the activity and buoyancy of previous weeks continued in full force and strength last Saturday, Monday and Tuesday, with the volume of business of large proportions, but on Wednesday and again on Friday the market broke badly, with extensive declines, the result entirely of large sales to realize profits. On Thursday afternoon the market recovered to some extent, but on Friday it swung down again. Great activity and steadily rising prices was also a feature of the bond market, with large-sized further gains, but in the downward reaction in stocks many bond issues also suffered a downward reaction. The developments were all of a favorable nature, the Cabinet crisis in France, which eventuated in riotous demonstrations of a very ominous character on Tuesday appeared to have no influence on the security markets in this country, and have since given way to normal conditions with the establishment of a new Cabinet regime. The American Iron and Steel Institute on Monday submitted a statement regarding steel production that greatly surpassed expectations. It showed that the steel mills of the country were now engaged to $371 / 2 \%$ of capacity as against $34.4 \%$ the previous week and $32.5 \%$ the week preceding, and establishing another new high record since the Steel Institute started publishing weekly figures on Oct. 23 last. A little later in the week the figures regarding the production of electricity appeared, and they also showed a rising rate of growth as compared with a year ago, and an increase likewise as compared with two years ago, this last having now been the case for four successive weeks. The output by the electric light and power industry for the week ended last Saturday was reported at $1,636,275,000$ kilowatt hours as against $1,454,913,000$ kilowatt hours in the corresponding week of 1933 and $1,588,853,000$ kilowatt hours in the same week of 1932 . The ratio of increase over 1933 is $12.5 \%$, which is a larger ratio of increase than in any recent week since Sept. 16 1933. Car loadings of revenue freight also continued their record of growth in the week ending last Satur-
day (Feb. 3), having been 564,098 cars as against 486,059 cars in the corresponding period of the preceding year, the ratio of increase being $16.0 \%$. Some of the commodity markets have at the same time established higher levels of prices, this being especially true in the case of cotton, and quite generally the consensus of reports regarding trade is that the volume of business keeps increasing, even if in only a moderate way, and there have been no adverse developments of any great consequence, except for action at Washington designated to regulate the Exchanges. The general disposition is to think that trade recovery will continue to make steady, even if slow, progress in the immediate future, though more or less concern is felt in financial quarters because of the unrestrained way in which Congress keeps voting appropriations of enormous amounts. The foreign exchanges have not been a disturbing feature to the extent that they were only a very short time ago, though they may not be proceeding in quite the way and to quite the extent desired by the Administration at Washington.

As indicating the course of the commodity markets, the May option for wheat at Chicago closed yesterday at $901 / 8 \mathrm{c}$. against $913 / 8 \mathrm{c}$. the close on Friday of last week. May corn at Chicago closed yesterday at $511 / 8 \mathrm{c}$. as against $521 / 8 \mathrm{c}$. the close the previous Friday. May oats at Chicago closed yesterday at $363 / 4$ c. as against $373 / 4$ c. the close the previous Friday. The spot price for cotton here in New York yesterday was 12.55 c . as against 11.80 c . on Friday of last week. The spot price for rubber yesterday was 10.63 c . against 9.82 c . the previous Friday. Domestic copper was quoted yesterday at 8c. as against 8c. the previous Friday. Silver showed only slight deviation during the week. In London the price yesterday was $1913 / 16$ pence per ounce as against 191/4 pence on Friday of last week. The New York quotation yesterday was 44.70 c . as against 43.50 c . the previous week. In the matter of the foreign exchanges, cable transfers on London yesterday closed at $\$ 5.02$ against $\$ 4.88$ the close the previous Friday, while cable transfers on Paris closed yesterday at 6.44c. against $6.231 / 2$ c. the close on Friday of last week. Large numbers of stocks, as also bonds before the Wednesday break, sold at the highest figures of either 1933 or 1934. Call loans on the New York Stock Exchange again continued unchanged at $1 \%$ per annum.

Trading was very active but fell off after the break on Wednesday. On the New York Stock Exchange the sales at the half-day session on Saturday last were 2,081,170 shares; on Monday they were $4,940,250$ shares; on Tuesday $4,330,980$ shares; on Wednesday $4,499,070$ shares; on Thursday $3,199,920$ shares, and on Friday $3,337,240$ shares. On the New York Curb Exchange the sales last Saturday were 321,665 shares; on Monday 744,385 shares; on Tuesday 768,885 shares; on Wednesday 656,520 shares; on Thursday 492,980 shares and on Friday 497,760 shares.

As compared with Friday of last week, most stocks show losses because of the break the last half of the week. General Electric closed yesterday at $223 / 8$ against $237 / 8$ on Friday of last week; North American at $223 / 8$ against $203 / 4$; Standard Gas \& Electric at $151 / 4$ against 14 ; Consolidated Gas of N. Y. at $435 / 8$ against 441/2; Brooklyn Union Gas at 79 against 75; Pacific Gas \& Electric at $217 / 8$ against 20 ; Columbia Gas \& Electric at 17 against $161 / 8$; Electric Power \& Light at $83 / 8$ against $71 / 2$; Public Service of N. J. at $423 / 4$
against $411 / 2$; J. I. Case Threshing Machine at $785 / 8$ against $811 / 4$; International Harvester at $435 / 8$ against $441 / 8$; Sears, Roebuck \& Co. at $477 / 8$ against 49 ; Montgomery Ward \& Co. at $323 / 8$ against $311 / 8$; Woolworth at $503 / 4$ against 51 ; Western Union Telegraph at $621 / 2$ against $617 / 8$; Safeway Stores at 53 against $541 / 4$; American Tel. \& Tel. at $1207 / 8$ against 120; American Can at 1011/4 against 1001/4; Commercial Solvents at $311 / 8$ against $341 / 4$; Shattuck \& Co. at $93 / 4$ against $103 / 4$, and Corn Products at $763 / 4$. against 80 .

Allied Chemical \& Dye closed yesterday at $1501 / 2$ against $1531 / 2$ on Friday of last week; Associated Dry Goods at $171 / 4$ against 17; E. I. du Pont de Nemours at $985 / 8$ against $1001 / 4$; National Cash Register A at 21 against 22; International Nickel at $223 / 8$ against 23 ; Timken Roller Bearing at 38 against 381/4; JohnsManville at $621 / 4$ against $631 / 2$; Coca-Cola at $1057 / 8$ against $1021 / 2$; Gillette Safety Razor at $113 / 8$ against 115/8; National Dairy Products at 16 against $165 / 8$ Texas Gulf Sulphur at $403 / 8$ against $397 / 8$; FreeportTexas at 46 against 461/4; United Gas Improvement at $181 / 4$ against $183 / 8$; National Biscuit at $431 / 2$ against $433 / 4$; Continental Can at 79 against $773 / 8$; Eastman Kodak at $871 / 2$ against $891 / 2$; Gold Dust Corp. at $201 / 2$ against $211 / 2$; Standard Brands at $223 / 4$ against $241 / 4$; Paramount Publix Corp. ctfs. at $43 / 8$ against $31 / 8$; Westinghouse Elec. \& Mfg. at $421 / 2$ against 441/4; Columbian Carbon at 67 against $671 / 8$; Reynolds Tobacco class B, at 42 against $427 / 8$; Lorillard at 18 against 19; Liggett \& Myers class B, at 92 against 94 , and Yellow Truck \& Coach at $55 / 8$ against $57 / 8$; Owens Glass at 92 against $901 / 2$; United States Industrial Alcohol at $613 / 4$ against $603 / 8$; Canada Dry at $261 / 8$ against 28 ; National Distillers at $281 / 2$ against 30 ; Crown Cork \& Seal at 32 against $351 / 2$, and Mengel \& Co. at $81 / 2$ against $93 / 4$.

The steel shares moved up and down with the general list. United States Steel closed yesterday at $561 / 4$ against $563 / 8$ on Friday of last week; United States Steel pref. at $951 / 2$ against 95 ; Bethlehem Steel at $451 / 8$ against $461 / 2$, and Vanadium at 26 against $263 / 4$. In the motor group, Auburn Auto closed yesterday at 52 against $525 / 8$ on Friday of last week; General Motors at $387 / 8$ against $411 / 2$; Chrysler at $561 / 4$ against $581 / 8$; Nash Motors at $283 / 8$ against $305 / 8$; Packard Motors at $41 / 2$ against 5; Hupp Motors at $55 / 8$ against $65 / 8$, and Hudson Motor Car at 21 against $22 \frac{1}{4}$. In the rubber group, Goodyear Tire \& Rubber closed yesterday at $381 / 4$ against $383 / 4$ on Friday of last week; B. F. Goodrich at $161 / 2$ against $163 / 8$, and United States Rubber at $201 / 4$ against 19.

The railroad shares were rather weak. Pennsylvania RR. closed yesterday at $353 / 4$ against $377 / 8$ on Friday of last week; Atchison Topeka \& Santa Fe at 683/4 against 711/8; Atlantic Coast Line at $493 / 8$ against $493 / 8$; Chicago Rock Island \& Pacific at $53 / 8$ against $51 / 8$; New York Central at $403 / 4$ against $413 / 4$; Baltimore \& Ohio at $321 / 8$ against $321 / 2$; New Haven at $207 / 8$ against $223 / 8$; Union Pacific at 128 against 129; Missouri Pacific at 5 against 51/4; Southern Pacific at $301 / 2$ against $313 / 4$; Missouri-KansasTexas at $123 / 4$ against $131 / 2$; Southern Ry. at $335 / 8$ against $347 / 8$; Chesapeake \& Ohio at $441 / 2$ against $451 / 2$; Northern Pacific at $313 / 4$ against 32 , and Great Northern at 29 against $301 / 2$.
The oil stocks continued inclined to weakness. Standard Oil of N. J. closed yesterday at $471 / 4$ against $481 / 8$ on Friday of last week; Standard Oil of Calif. at $403 / 8$ against $421 / 8$; Atlantic Refining at

33 against $341 / 4$. In the copper group, Anaconda Copper closed yesterday at $153 / 4$ against 17 on Friday of last week; Kennecott Copper at $201 / 2$ against $221 / 4$; American Smelting \& Refining at $471 / 4$ against 45 ; Phelps-Dodge at 17 against $171 / 4$; Cerro de Pasco Copper at $361 / 4$ against $355 / 8$; and Calumet \& Hecla at $55 / 8$ against $57 / 8$.

PRICE trends on securities markets in the leading European financial centers were generally favorable this week, notwithstanding the sensational developments in France. International currency uncertainties, together with the rioting in the French capital, caused natural hesitation on all markets for a time, but when it appeared that the French crisis would be overcome with great speed, trading increased and prices advanced. An important factor was the confidence in France that the Doumergue Government will be able to maintain the gold standard unimpaired, despite the immense flow of gold now taking place across the Atlantic. Financial circles in London and New York view the French prospects somewhat more pessimistically, but the decision to keep paying the metal proved heartening. The increase in the discount rate of the Bank of France to $3 \%$, Thursday, from its former level of $21 / 2 \%$, was in line with expectations, as the gold drain is causing a little tightening of money in Paris. It is evident that all markets will continue to follow French developments with the closest attention, for indications of the international currency trend. The conviction has deepened in Europe that the dollar is undervalued at $59.06 \%$ of former parity, and new adjustments are held inevitable. There were no changes of great significance in trade and industrial reports from Europe this week.
The London Stock Exchange was firm in the initial session of the week, but trading was light. British funds were neglected. In the industrial section motor stocks were in good demand, while other good features also were present. Most attention was directed, however, to South African gold mining stocks, which advanced sharply as the gold price in the London auction market moved up on American buying. In Tuesday's session British funds registered small gains, while similar advances were scored in many industrial issues. The international section was stimulated by reports of a good trend at New York. Gold mining shares receded on profittaking. Business Wednesday was sharply restricted owing to the French crisis. British funds were well maintained, while most industrial securities likewise showed gains. International stocks held their ground, but foreign bonds were weak. In a further quiet session, Thursday, British funds again advanced, while most industrial stocks also were firm. Brazilian bonds were active and higher on reports of a debt agreement. Anglo-American trading favorites dropped sharply owing to consideration by the United States Government of measures to control exchanges. The trend was firm yesterday, but dealings were small. British issues advanced generally, but international stocks were hesitant on the reports of drastic stock exchange regulations in the United States.

The Paris Bourse reflected, on Monday, the perturbation felt regarding the political situation and the fate of the franc. Rentes and other French bonds were sold heavily, and stocks also were unloaded in volume. Contrasting with the downward trend of
domestic issues was a sharp upswing in all foreign securities. French bank shares were especially affected by the selling, and the funds realized were placed mainly in foreign commodity stocks. In Tuesday's dealings the trend was reversed completely, as more confidence prevailed regarding the political and financial situation. French stocks and bonds were in good demand, while foreign securities were liquidated. The Bourse, on Wednesday morning, was more of a political forum than a financial market, as the events of the night before found their reflection in exciting scenes as brokers denounced the Daladier Government and marched around singing the Marseillaise. A short period of complete silence was observed in honor of the victims of the shooting at the Place de la Concorde. Prices were weak at first, owing to the tense political atmosphere, but when it was announced soon after the noon hour that M. Daladier had resigned, buying was resumed and prices recovered swiftly. Rentes closed with large net gains, and most other securities also were up for the day. The upward movement of prices was continued in an active session, Thursday. Rentes and French bank stocks were in greatest demand, as it was generally believed the political crisis had ended. Gains were sensational in many domestic issues, but foreign securities were a bit weaker. Profit-taking developed in French issues yesterday, and recessions were general in this group. International stocks were in better demand.

The Berlin Boerse was firm and fairly active in the first session of the week. Leading speculative favorites were up a point or two, and many bonds also showed gains, but the bulk of issues remained close to former levels. The Boerse was unsettled, Tuesday, by the omission of an expected dividend on Engelhardt Brewery shares. Sharp declines were registered in all brewery issues, and other shares were affected to a more moderate degree. Trading was on an extremely small scale, Wednesday, with the trend irregular. The events in Paris were disquieting, as they increased the fears of further international currency troubles, and there was a general tendency to await the outcome of the developments before increasing commitments. Most securities were slightly lower. Thursday's session on the Boerse was again quiet, with the trend uneven. Moderate selling of stocks sufficed to lower quotations, but the losses were small. After a weak opening yesterday, prices improved and small net gains were general at the close.

THE wrath and resentment of the French people over their accumulating troubles found expression this week in a series of riotous disturbances, directed chiefly against the Daladier Cabinet and the Parliament. The riots were the most serious experienced in France in many years. They were especially tumultuous in Paris, where soldiers and police fired on the demonstrators, killing a score of people and injuring hundreds. Bowing to the obvious will of the people, Premier Edouard Daladier presented his own resignation and those of all his Ministers to President Albert Lebrun, Wednesday. M. Lebrun promptly took steps for the formation of a national coalition regime, and he called former President Gaston Doumergue out of retirement to head this regime and select the political
leaders whose aid might be considered necessary in carrying out the grave tasks that must be performed. Apparently content with this change, and a promise by Premier Doumergue that he would form a Government of "elder statesmen," the people of Paris and other leading cities promptly ceased their demonstrations. It is plain, however, that these incidents foreshadow profoundly important alterations of French internal policy, and it is quite possible that French policy with regard to other countries also will be changed.

The restless dissatisfaction of the French people has been apparent for some time, and it is not without significance that Cabinets have fallen in rapid succession in recent months. Camille Chautemps found it necessary to resign on Jan. 28 because of developments in connection with the Stavisky scandal. Edouard Daladier assumed office on the following day, and he was chosen only after the President attempted to place M. Doumergue in the office of President of the Council of Ministers. At that time M. Doumergue declined the office, and the ordinary political expedients again were employed, despite ominous portents. M. Daladier put off his Ministerial Declaration before the Parliament until Tuesday of this week, but even before that day it was plain that trouble was brewing. The Premier dismissed Jean Chiappe, the Prefect of the Paris police, who was allegedly involved in the Stavisky scandal. Minister of Finance Francois Pietri, and Minister of War Jean Fabry presented their resignations last Saturday. M. Chiappe long has exercised great influence in French politics, and he has many powerful friends.

Pandemonium broke loose when Premier Daladier went before the Chamber, Tuesday, to make his statement of policy and request a vote of confidence. Within the Chamber, the Premier obtained ample support, as he was given three successive votes of confidence. Some 350 Deputies stood by him, while 220 voted adversely. But in the streets outside, mad crowds surged toward the Parliament buildings from half a dozen directions, and apparently with as many diverse aims. Some of the throngs were good-natured at first, but the temper of all changed quickly to sullen and desperate resentment when orders were given the police and the mounted Republican Guards to fire. Volleys of revolver shots rang out, and many of the bullets directed against the huge crowd in the Place de la Concorde found their marks. The police and soldiers charged and cleared the square, but they encountered great difficulties as the crowd became increasingly unmanageable. Paving blocks were torn from the streets and from behind barriers erected with the stones, missiles were flung at the charging police. The Ministry of Marine building, not far from the Chamber of Deputies, was set afire, and the blaze was extinguished only with the greatest trouble, as the hose lines of the fire department were cut by the rioters. Automobiles were set afire wherever the crowd encountered them near the Parliament buildings. In many other parts of Paris similar scenes were being enacted on a much milder scale, while in a score of other French cities huge demonstrations were taking place at the same time.
Numerous groups were involved in these manifestations, and their motives and aims were doubtless equally multifarious. French war veterans formed one of the most important groups. A column of

3,000 veterans formed at a distance from the Parliament buildings and marched calmly toward the Chamber. They were intercepted by the police and soldiers, who finally fired upon them. Nothing daunted, these veterans formed again and again and tried to reach the Chamber. Groups of French students also formed important elements in the surging crowds, while Socialists, Communists, Royalists and Fascists all took a hand in the proceedings. The cry of the mob was "To the Chamber!" The shouts penetrated to the Deputies and caused intense nervousness among them. When the sound of firing was heard the Deputy Scapini, who was blinded in the war, rose from his bench and in tense silence he asked Premier Daladier if he had given orders to fire. The Premier sat silent, and after a moment tumult broke loose in the Chamber itself, and the session had to be suspended.

Regarding the difficulties of the French people which thus dramatically came to a head there are, of course, many explanations, and the various observers tend to emphasize different aspects. The Stavisky scandal unquestionably added to the disaffection, but France has experienced many greater and most costly scandals without such manifestations. Lack of a balanced budget and the fears of inflation contributed something, while general discontent with the Government long has been apparent. Fuel was added to the flames by the recent reduction in the pay of civil servants, who make up a vast army in France. Important groups have for some time maintained that the foreign policy was ineffectual, and was tending to involve the country in war. Behind and beneath all such factors is the grumbling and discontent occasioned by the omnipresent depression, which is now being felt in France more than in almost any other country.

With the situation as it developed on Tuesday, Premier Daladier was unable to cope. He issued a long statement in defense of the police and the guards who fired on the demonstrators, and declared that the shooting was necessary because a real armed attack on the security of the State was in progress. "Certain political groups multiplied their incitement to riot and attempted a violent attack on the Republican regime," the Premier said. He conferred on Wednesday morning with numerous political leaders, and was urged to continue his efforts by some, but the majority indicated that resignation was the only course owing to the bloodshed. There is reason to think, indeed, that the rioting would have widened into general revolt if the Premier had not resigned, as the war veterans threatened to march toward the Government buildings once again, but with weapons in their hands, while other groups also indicated an intention of redoubled violence. Soon after noon, on Wednesday, M. Daladier presented the resignations of the Cabinet, and President Lebrun immediately called for M. Doumergue to take the helm. There was sporadic fighting in the streets of the capital Wednesday night, as the people were not yet fully reassured, but the demonstrations were much milder than on the previous day, and complete order was restored in the small hours of Thursday. M. Doumergue, who makes his home in the south of France, reached Paris later that day, and promptly began consultations with a view to forming a concentration Cabinet. "The urgency of the hour," he declared, "does not permit me to form any sort of Ministry other than one of political truce,
composed of eminent men well versed in statecraft." Rioting ceased entirely on Thursday, and only occasional troubles with looters were reported.
Premier Doumergue completed his Cabinet yesterday, and his selections give assurance that he will have ample support in the Chamber of Deputies. In contrast with the practice of recent years, the Premier assumed no portfolio himself, and he will thus remain simply the President of the Council. His Ministers are drawn from almost all important factions in the Chamber and Senate, and it is estimated that 480 Deputies, out of the 605 in the Chamber, will support the regime. A number of former Premiers will assist M. Doumergue, and this also will add stability to the Government. The important post of Foreign Affairs was assigned to Louis Barthou, while the Finance Ministry will be guided by Germain Martin. Paul Jacquier is named Budget Minister ; Marshal Petain is Minister of War, while the Navy and Air posts are filled by Francois Pietri and General Denain. Former Premiers Edouard Herriot and Andre Tardieu are Ministers of State without portfolio. Henri Cheron as Minister of Justice, Albert Sarraut as Minister of the Interior and Pierre Laval as Minister of Colonies are other prominent selections.

CHANCELLOR ENGELBERT DOLLFUSS is meeting continually greater difficulties in his efforts to maintain his minority regime in Austria and prevent the advent of a Nazi State that would be highly sympathetic to the Nazi regime in Germany. The problem of Austrian independence is, indeed, one of the most troublesome that has faced the European chancellories in many years. Germany disclaims any intention of infringing the sovereignty of its small Teutonic neighbor, but the Nazi authorities in Berlin obviously are delighted at the spread of Nazi sentiment, which promises to bring Austria firmly within the German orbit without raising the questions that formal "Anschluss," or political union, would bring. Great Britain, France and Italy, if they acted in concert, might be able to stop the substantial unification of the two Teutonic countries, but they are obviously indisposed to take a definite diplomatic stand in opposition to what appears to be a majority of the Austrians themselves. The perplexities of the problem are not diminished, moreover, by the realization that Nazi influence, if it overwhelms Austria, probably will spread much farther in Eastern Europe and introduce new factors in a European situation that, in all conscience, is already sufficiently complex.

Austria protested to Germany on Jan. 17 against interference in its affairs by Nazis in Germany, and a demand was made at the time by Chancellor Dollfuss for a German guarantee of Austrian independence. Chancellor Adolf Hitler scorned the Austrian claims in his address before the German Reichstag on Jan. 30, and in a formal reply to Vienna late last week the same attitude was taken. Austrian contentions were refuted point by point, an official German announcement of Feb. 2 said. "The German Government," it was stated, "has most meticulously abstained from mixing in domestic political conditions in Austria, and has repeatedly declared that any forcible intervention or any violation of treaty obligations was far from its thought. It can, therefore, only express great astonishment at the fact that on repeated occasions the Austrian

Government has cast suspicions on the German Government as if it threatened Austrian independence." The reply also emphasized the view of the German Government that the problem does not admit of international treatment and cannot be solved in that manner.

The Austrian Cabinet considered the German reply in a meeting late last week, and is said to have "rejected" it as unsatisfactory. In a further meeting last Monday the Cabinet empowered Chancellor Dollfuss to carry the matter to the League of Nations by making an appeal for a special League Council meeting. Before making any such appeal, however, Chancellor Dollfuss decided to visit Budapest in an endeavor to enlist the aid of the Hungarian Government in his struggle against the spread of Nazi doctrines and influence. The conflict within Austria, meanwhile, has been sharply intensified. Prince Ernst von Starhemberg, leader of the powerful Austrian Heimwehr, clearly is playing a game of his own in an attempt to wrest power from Dollfuss and establish a regime that would be Fascist in its leanings but adverse to Germany. This has introduced further dissension in the Austrian Tyrol, where the Austrian Nazis are making a determined effort to obtain control, and the situation is highly uncertain.

There is some reason to believe that the Austrian appeal to the League has been delayed in response to suggestions by one or more of the great Powers. London reports of last Monday stated that any such appeal would be highly embarrassing to the British Government while disarmament negotiations are in progress. The British are in no mood to take risks in order to save the Dollfuss Government, a dispatch to the New York "Times" said. The matter was debated in the London House of Commons, Tuesday, and Captain Anthony Eden, Lord Privy Seal, remarked that the British attitude "will be actuated by the principle that, while it is no part of our business to interfere in the internal affairs of another country, Austria has a right which we fully recognize to demand that there be no interference in her internal affairs by any other Government." In a Vienna dispatch of Monday to the New York "Times" it is pointed out that nobody seems to know just what the League of Nations could do, other than to warn the German Government, which has already expressed its contempt of the League. "Italy is cool toward Chancellor Dollfuss since it became evident that his ability to convert Austria into an absolutely Fascist State had become dubions," the dispatch added. "France is occupied solely with her own internal difficulties. Great Britain's attention is centered upon getting something out of the disarmament conference, which she does not desire to complicate with an Austrian problem."

DISARMAMENT negotiations in Europe were suspended this week, owing to the crisis in France, but some additional light was thrown on recent developments by debates on the subject in the British House of Commons. Sir John Simon, the British Foreign Secretary, admitted, on being questioned, that the British policy is one of compromise between the German desire to re-arm and the French attitude. France, it was again made plain, wishes neither to disarm herself nor to permit Germany to re-arm. In this debate, which developed Tuesday, Sir John Simon stated that Germany's
right to armaments equality could not be questioned. Sir Austen Chamberlain seized upon this declaration and obtained from the Foreign Secretary an admission that naval equality was not meant, as this is an "entirely separate subject for entirely separate negotiations." The latest British proposals, the Foreign Secretary pointed out, would permit some re-armament by Germany, but it would keep the German armaments within limits while calling for a measure of disarmament by other Powers. Nothing that was really new was said on the subject, a London dispatch to the New York "Times" remarked. "There is nothing new except, of course, disarmament, which neither the statesmen of this country nor those of any other country seem seriously to contemplate," the dispatch added. In a further debate on Wednesday there seemed to be general agreement in the House of Commons that the threat of war must be faced in Europe, a further report to the New York "Times" said. The problem of naval armaments was debated in the Diet in Tokio, late last week, and Navy Minister Osumi admitted that Japan would ask for a better naval ratio at the next international conference on this matter.

$\mathrm{A}^{\mathrm{I}}$LTHOUGH Foreign Minister Koki Hirota proclaimed in a speech before the Tokio Diet, on Jan. 23, that Japan has naught but peaceable intentions, there has since been an increase rather than a decrease in the world-wide discussion of possible Japanese encroachments on the Russian Maritime Provinces in Siberia, and a consequent Russo-Japanese war. In London it is taken almost for granted that there will soon be a conflict between the two countries, and reports indicate that the question most frequently discussed is whether the war will start this coming spring or in 1935. Washington observers are represented as viewing the matter in a very gloomy light. In Japan there has been a diminution of the provocative magazine articles by prominent militarists dealing with imaginative future wars with Russia or the United States. But the press of that country continues to reflect a determination to build an ever larger army, and to obtain a higher naval ratio in coming conferences. Russian authorities continue to talk with the most amazing frankness of expected aggression by Japan and of the preparations that are being made to meet any attacks. Foreign Commissar Maxim Litvinoff, the astute diplomatist of the Moscow regime, has concluded treaties of non-aggression with almost all the neighboring countries of Russia, but his efforts to arrange a similar pact with Japan remain fruitless. He achieved a further diplomatic victory on Tuesday, however, when announcement was made of the resumption of normal diplomatic relations between Hungary and Russia. This action was unexpected, as Hungary heretofore has observed a highly anti-Communist attitude.

Russian statements on a possible future conflict are of unusual importance, owing to their official nature. Joseph Stalin, Secretary-General of the Russian Communist party and the real ruler of the country, told the All-Union Communist Party Congress in Moscow, on Jan. 27, that every precaution must be taken against sudden attacks in the Far East. "The refusal of Japan to sign a non-aggression pact reveals that in the relations of the two countries all is not well," M. Stalin declared. He commented on the open advocacy by some Japanese
militarists of war with Russia, but added that Russia will continue to follow a policy of peace and will attempt to improve its relations with Tokio.

In a speech before the same Congress, made available last Saturday, War Commissar Klementi Voroshiloff declared that Russia is well prepared for attacks from any quarter. He disclosed for the first time the existence of fortified areas in the Northwest, the West and the Far East, but added that recent successes of Soviet diplomacy have lessened the danger of conflict in the West. He spoke at length of the situation in the Far East, however, remarking that Japan was the first nation to seek to issue from the depression by the aid of war. "Japan has become," M. Voroshiloff added, "the greatest purchaser of war materials and of war industrial supplies in the world market, and is simultaneously carrying on the political preparation of the country for a more serious war than she waged in China. That is clear to the non-militarist eye." Alluding to the frequent Japanese discussions of a war of conquest in Siberia, he remarked that Russia could hardly continue to regard Japan with as much confidence as before. "Our measures of self-defense seem to be an affront to the Japanese," the Commissar for War said. "Doubtless it would be preferable to our neighbors if we left our frontiers in the same defenseless state as the Chinese Manchurian frontier in 1931. But that favor, in all politeness, we grant to no one."

EXTENSIVE negotiations in Rio de Janeiro on the debt service of Brazilian bonds floated in the United States were terminated Tuesday, when an agreement was signed by President Getulio Vargas providing for a classification of Brazilian loans into eight groups, on which varying amounts will be paid. The negotiations were conducted by Valentim Boucas for the Brazilian authorities, and by J. Reuben Clark in behalf of the American holders of Brazilian bonds. Mr. Clark is a director of the Foreign Bondholders' Protective Council, which was formed here late last year. He accompanied Secretary of State Hull on his trip to Montevideo for the sessions of the Pan-American Conference, and remained in Brazil to conduct negotiations for the Council. The agreement on debt service was announced by the Brazilian Finance Minister, Osvaldo Aranha, who indicated that Brazilian payments thereunder would be reduced very substantially during the next four years from the contractual figures. He expressed the view, a dispatch to the New York "Times" said, that the agreement would permit a financial rehabilitation which would enable Brazil to resume normal debt service on its expiration.

The first of the eight groups, it was indicated, includes the funded loans of the Brazilian Federal Government, on which full interest and amortization charges are to be met. Coffee valorization loans comprise the second group, on which full interest will be paid, but only $5 \%$ on amortization. In the third group there are six Federal loans, including those to be funded after this year, on which interest payments are to be graduated from $35 \%$ to $50 \%$ of the sums due. The fourth group includes several Federal loans and one of the Brazilian Lloyd, with interest payments to be made $71 / 2 \%$ to $40 \%$ of sums due. The Sao Paulo Coffee Institute loans in group five will draw from $221 / 2 \%$ to $371 / 2 \%$ of the amounts
due. Group six embraces loans of the States of Sao Paulo, Minas Geraes and Rio Grande du Sul, and one municipal loan, on which $20 \%$ of interest will be paid this year, $22 \frac{1}{2} \%$ next year, and $35 \%$ in each of the two succeeding years. In group seven there are 27 municipal loans on which interest payments will be $171 / 2 \%$ this year, $221 / 2 \%$ next year, and $321 / 2 \%$ in the two following years. For the eighth group, which includes 28 loans of the Northern Brazilian States, no terms of interest payments have been arranged.

Raymond B. Stevens, President of the Foreign Bondholders' Protective Council, issued a statement in New York, Wednesday, which fails to elaborate or explain the agreement reached by Mr. Clark in Rio de Janeiro. Mr. Stevens expressed satisfaction regarding the new terms, and declared that the agreement is an important step toward a resumption of the normal flow of credit and toward trade recovery. The principal amount of the foreign currency obligations of the Brazilian Government and its subdivisions is in excess of $\$ 1,000,000,000$, of which $\$ 380,000,000$ have been placed in the United States, it was observed. About $\$ 180,000,000$ of the loans floated here have been in default during the last two years. "Compared with the plan proposed last November," Mr. Stevens explained, "the allocation of exchange to grade 7 has been almost doubled. The plan is a temporary arrangement covering four years, after which it is to be reviewed in the hope that further steps toward resumption of service can then be taken."

PEACEFUL settlement of a century-old boundary dispute between Peru and Ecuador is foreshadowed in an appeal by both countries for the aid of President Roosevelt in settling the question. The area in dispute is a vast territory around the headwaters of the Amazon River, lying between the Morona, Maranon, Napo and Pilcomayo Rivers. Previous attempts to arbitrate the matter were unsuccessful, and in 1924 the Castro-Ponce treaty was drawn up, providing for direct negotiations under the auspices of the President of the United States. The two countries concerned failed to act under this agreement until last month, when reports indicated that permission to send negotiating commissions to Washington was being sought. President Roosevelt confirmed this intelligence on Tuesday, and he indicated at the same time that the requests had been granted. In an official statement, the President pointed out that the treaty provided for direct negotiations to fix a boundary. If such attempts are unsuccessful, the negotiators are required to determine the precise area not in dispute, while the remaining zone is to be submitted to the arbitral decision of the President of the United States. In announcing that delegations are to be sent to Washington by Peru and Ecuador, Mr. Roosevelt expressed keen satisfaction regarding their "convincing and encouraging evidence of a determination to settle their long-standing boundary controversy through friendly discussion and in accordance with the most enlightened principles of international practice." It would be a cause of the greatest rejoicing, the President added, significantly, if the armed conflict between Bolivia and Paraguay over the boundaries in the Gran Chaco area would likewise yield to peaceful methods of adjustment.

THE Bank of France on Thursday (Feb. 8) raised its discount rate from $21 / 2 \%$ to $3 \%$. The $21 / 2 \%$ rate having been in effect since Oct. 9 1931, when England went off the gold standard, the rate then having been raised from $2 \%$. Present rates at the leading centers are shown in the table which follows:

| Country. | $\begin{aligned} & \text { Ra.e in } \\ & \text { Effect } \\ & \text { Feb. } 9 \end{aligned}$ | $\begin{gathered} \text { Date } \\ \text { Established. } \end{gathered}$ | $\begin{aligned} & \text { Pre- } \\ & \text { otous } \\ & \text { Rate. } \end{aligned}$ | Country. | Rate in Effect Feb. 9 | Date Established. | Pre- <br> rlous Rate. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Austria - | 5 | Mar. 231933 |  | Hungary -.. | $41 / 2$ | Oct. 171932 | 5 |
| Belgium. | 31/2 | Jan. 131932 | 21/2 | India | $31 / 2$ | Feb. 161933 |  |
| Bulgaria. | $41 / 2$ | Jan. 31934 | 8 | Ireland | ${ }_{3}^{3}$ | June 301932 | $31 / 2$ |
| Colombial | $4{ }^{41 / 2}$ | Aug. 231932 <br> July 18 | $5_{5}^{51 / 2}$ | Italy- | $\stackrel{3}{3.65}$ | Dec. 11 1933 <br> July 3 1933 | 315 |
| Czechosio- |  | Auy 18 1.033 |  | Java | 41/2 | Aug. 161933 | 5 |
| vakia_- | $31 / 2$ | Jan. 251933 | 41/2 | Lithuania.- |  | 1an. 21934 | 7 |
| Danzlg...- | 21 | July 121932 | 5 | Norway ... | $31 / 2$ | May 231933 | 4 |
| Denmark -- | $21 / 2$ | Nov. 291933 | 21 | Poland |  | Oct. 251933 | 6 |
| England. | ${ }_{51 / 2}$ | June 301932 | 21/2/2 | Portugal |  | $\begin{array}{llll}\text { Dec. } & 8 & 1933 \\ \text { Apr. } & 7 & 1933\end{array}$ | ${ }_{6}^{6}$ |
| Finland | $41 / 2$ | Dec. 201933 | 61/2 | Routh Afriea | 4 | Feb. 211933 |  |
| France. | 3\% | Feb. 81934 | 21/2 | Spain. | 6 | Oct. 221932 | $51 / 2$ |
| German | 4 | Sept. 301932 |  | Sweden | $21 / 2$ | Dec. 11933 |  |
| Greece. Holland | ${ }_{21 / 2}$ | $\left\|\begin{array}{llll}\text { Oct. } & 13 & 1933 \\ \text { Sept. } & 18 & 1933\end{array}\right\|$ | ${ }_{3}^{71 / 2}$ | Switzerland | 2 | Jan. 221931 | 3/2 |

In London open market discounts for short bills on Friday were 15-16@1\%, as against $1 \%$ on Friday of last week and $1 @ 11-16 \%$ for three months' bills, as against $1 \%$ on Friday of last week. Money on call in London yesterday was $3 / 4 \%$. At Paris the open market rate remains at $21 / 4 \%$ and in Switzerland at $11 / 2 \%$.

THE Bank of England statement for the week ended Feb. 7 shows a loss of $£ 8,826$ in gold holdings, which, together with an expansion of $£ 1,523,000$ in note circulation caused a decrease of $£ 1,532,000$ in reserves. The Bank now holds $£ 191,787,025$ of gold as compared with $£ 127,934,341$ a year ago. Public deposits fell off $£ 7,882,000$ and other deposits $£ 823,302$. The latter consists of bankers' accounts, which rose $£ 846,948$, and other accounts, which dropped off $£ 1,670,250$. The reserve ratio increased from $52.05 \%$ a week ago to $53.98 \%$; a year ago it was only $30.99 \%$. Loans on Government securities fell off $£ 7,517,000$ and those on other securities rose $£ 368,471$. The latter consists of discounts and advances and securities, which increased $£ 239,118$ and $£ 129,353$ respectively. No change was made in the discount rate. Below we give the figures with comparisons of previous years:

| BANK OF ENGLAND'S COMPARATIVE STATEMENT. |
| :--- |
|  |
|  |

T'HE weekly statement of the Bank of France dated Feb. 2 reveals a decline in gold holdings of $194,534,608$ francs. The total of gold is now $76,860,453,361$ francs in comparison with $81,893,916,-$ 973 francs last year and $72,563,082,971$ francs the previous year. Credit balances abroad, French commercial bills discounted and creditor current accounts record decreases of $3,000,000$ franes, $349,000,000$ francs and $1,999,000,000$ francs respectively. Notes in circulation show a constraction of $1,585,000,000$ francs, reducing the total of notes outstanding to
$81,058,709,500$ francs. Circulation a year ago aggregated $84,561,690,325$ francs and the year before $84,438,199,480$ francs. Bills bought abroad rose $1,000,000$ francs and advances against securities $123,000,000$ francs. The proportion of gold on hand to sight liabilities stands this week at $79.10 \%$, and compares with $77.82 \%$ a year ago. Below we furnish a comparison of the various items for three years:

|  | Changes jor Week. | Feb. 21934. | Feb. 31933. | Feb. 51932. |
| :---: | :---: | :---: | :---: | :---: |
| Gold holdings......- | $\begin{gathered} \text { Francs. } \\ -194,534,608 \\ \hline \end{gathered}$ | Francs. <br> $76,860,453,361$ | Francs. <br> 81,893,916,973 | Francs. $72,563,082,971$ |
| Credit bals. abroad. |  |  |  |  |
| bills discounted. | -349,000,000 | 4,138,415,466 | 2,561,581,620 | 5,123,708,663 |
| $b^{\text {b }}$ Bills bought abr'd | +1,000,000 | 1,115,354,868 | 1,494, 876,104 | 9,073,285,483 |
| Adv. against securs. Note circulation | $+123.000,000$ $+1,585,000,000$ | ( $\begin{array}{r}3,017,619,779 \\ 81,058,709,500\end{array}$ | $2,623,779,351$ $84,561,690,325$ | $2,824,812,850$ $84,438,199,480$ |
| Cred. curr. acets...- | -1,999,000,000 | 16,107,191,327 | 20,670,257,379 | 26,770,369,780 |
| Proportion of gold on hand to sight lisbilities | +0.13\% | 79.10\% | 77.82\% | 65.25\% |

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

THE Bank of Germany in its statement for the first quarter of February shows a loss in gold and bullion of $21,697,000$ marks, The total of gold which is now $354,483,000$ marks compares with $822,288,000$ marks last year and $928,341,000$ marks the previous year. An increase appears in reserve in foreign currency of $2,257,000$ marks, in silver and other coin of $18,381,000$ marks, in notes on other German banks of $4,064,000$ marks, in investments of $12,460,000$ marks, in other daily maturing obligations of $30,469,000$ marks and in other liabilities of $19,347,-$ 000 marks. Notes in circulation reveal a decline of $126,252,000$ marks reducing the total of the item to $3,322,000$ marks. The total of circulation a year ago was $3,242,218,000$ marks and two years ago $4,276,132,000$ marks. Bills of exchange and checks, advances and other assets register decreases of $63,-$ 015,000 marks, $9,234,000$ marks and $19,652,000$ marks respectively. The proportion of gold and foreign currency to note circulation is now $10.9 \%$ as against $28.4 \%$ a year ago. A comparison of the various items for three years appears below:

|  | $\begin{aligned} & \text { Changees } \\ & \text { for Week. } \end{aligned}$ | Feb. 71934. | Feb. 71933. | Feb. 61932. |
| :---: | :---: | :---: | :---: | :---: |
| an | Reichsmarks. | Reichsmarks. | Reichsmarks. | Reichsmarks. |
| Got $\begin{aligned} & \text { Gold and bullion depos. abroad }\end{aligned}$ | $\mathrm{F}_{\text {No change. }} \mathrm{z}^{21,697,000}$ | $354,483,000$ $30,633,000$ | $822,288,000$ $38,116,000$ | ${ }^{928,341,456,000}$ |
| Reserve in foreign curr | +2,257,000 | 9,154,000 | 97.907.000 | 146,750,000 |
| Bills of exch, and checks | -63,015,000 | 2,829,595,000 | 2,410.837,000 | 3,483,816,00 |
| Silver and other coin... | +18,381,000 | 268,715,000 | 260,163,000 | 140,474,000 |
| Advances...-........ | +9,234,000 | 71,588,000 | 79,396,000 | 129,038,000 |
| Investments | +12,460,000 | 632,008,000 | 400,810,00 | 160,564,000 |
| Other assets. | -19,652,000 | 569,616,000 | 815,499,000 | 971,184,000 |
| Liabuluties- |  |  |  |  |
| Notes in circulation-1ig. | $-126,252.000$ +30.469 +1 | 3.322,160,000 | 3.242,218.000 | 4,276,132,000 |
| Other liabilities.....-- | +19,347,000 | 259,552,000 | 770,052,000 | 869,893,000 |
| Propor.of gold \& foreign curr. to note elreul'n. | -0.2\% | 10.9\% | 28.4\% | 25.1\% |

DEALINGS in the New York money market have been quiet this week, and rates for all classes of accommodation have remained unchanged from previous levels. Call loans on the New York Stock Exchange were 1\% for all transactions, whether renewals or new loans, but in the street market small concessions were quoted every day from the official rate. The street rate on call loans was $7 / 8 \%$ Monday, $3 / 4 \%$ Tuesday, Wednesday and Thursday, and $7 / 8 \%$ yesterday. No changes were recorded in time loans. Brokers loans increased $\$ 8,000,000$ in the week to Wednesday night, according to the report of the New York Federal Reserve Bank. Gold shipments in heavy volume began to reach this market from Europe this week, and the credit base was thus
widened additionally. The United States Treasury awarded, on Monday, two issues of discount bills, maturing respectively in 91 and 182 days. The $\$ 125,000,000$ of 91 -day bills were awarded at an average discount of $0.66 \%$, while $\$ 50,000,000$ of 182 -day bills were awarded at an average discount of $0.94 \%$. In line with the reductions announced last week in the rediscount rates of the New York and Cleveland Federal Reserve banks, rates were cut this week by five additional regional banks, the reduction in every case being $1 / 2 \%$. Rates established are: Boston, 2\%; St. Louis, $2 \frac{1}{2} \%$; Dallas, Richmond and Kansas City, $3 \%$.

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 change this week, the only business reported being a few renewals of 60 and 90 days. Rates are nominal at $3 / 4 @ 1 \%$ for 60 days, $1 @ 11 / 4 \%$ for 90 days, $11 / 4 @ 11 / 2 \%$ for four months and $11 / 2 @ 13 / 4 \%$ for five and six months. The demand for commercial paper has been excellent this week, but the supply of paper is again short. Rates are $11 / 4 \%$ for extra choice names running from four to six months and $11 / 2 \%$ for names less known.

THE market for prime bankers' acceptances has been spotty this week with only a fair supply of paper. 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 $\$ 111,397,000$ to $\$ 96,899,000$. Their holdings of acceptances for foreign correspondents show a trifling increase from $\$ 4,477,000$ to $\$ 4,478,000$. Open market rates for acceptances are as follows:


FOR DELIVERY WITHIN THIRTY DAYS.
Eligible member banks.$1 \%$ bld
Eligible non-member banks.

ALTOGETHER seven of the Federal Reserve banks have lowered their rediscount rates, six of the Reserve banks having taken this action following that of the New York Reserve Bank, which reduced its rate, effective Feb. 2 from $2 \%$ to $11 / 2 \%$; these are the Cleveland Reserve Bank which has lowered its rate from $2 \frac{1}{2} \%$ to $2 \%$, effective Feb. 3; the Boston Reserve Bank, which changed its rate from $2 \frac{1}{2} \%$ to $2 \%$, effective Feb. 8 ; the St. Louis Reserve Bank, which on Feb. 8 put into effect a rate of $21 / 2 \%$, instead of $3 \%$, as heretofore; the Dallas Reserve Bank lowered its rate, effective Feb. 8 from $31 / 2 \%$ to $3 \%$, and the Richmond and Kansas City Reserve Banks, both made effective on Feb. 9 a $3 \%$ rate in place of that heretofore in force, viz.: $31 / 2 \%$. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:
discount rates of federal reserve banks.

| Federal Reserve Bank. | Rate in Effect on Feb. 9. | $\begin{gathered} \text { Date } \\ \text { Established. } \end{gathered}$ | Previous Rate. |
| :---: | :---: | :---: | :---: |
| Boston. | 2 | Feb. 81934 | $231 / 2$ |
| New York- | 11/6 | Feb. ${ }^{2} 1934$ | ${ }_{3}^{2}$ |
| Philadelphia | 21/2 | Nov. 161933 Feb. $\quad 31934$ | ${ }_{21 / 2}$ |
| Richmond. | 3 | Feb. 91934 | $31 / 2$ |
| Atlanta | $31 / 2$ | Nov. 141931 | 3 |
| Chicago-- | $21 / 2$ | Oct. 211933 | 3 |
| Minneapoils. | ${ }_{31 / 2}$ | Feb. 81934 Rept. 121930 | 3 4 |
| Kansas City | 3 | Feb. 91934 | $31 / 2$ |
| Dallas. | 3 | Feb. 81934 | $31 / 2$ |
| San Francisco............. | 21/2 | Nov. 31933 | 3 |

STERLING exchange and the entire foreign exchange market continues thoroughly demoralized. The market has not yet recovered from the effects of the President's proclamation devaluing the dollar to 59.06 cents, the establishment of a $\$ 2,000$,000,000 stabilization fund, and the appropriation of the gold in the Federal Reserve Banks. The disturbances in Paris also have contributed to the confusion, making it impossible for foreign exchange operators to take a technical position in trading. The range for sterling this week has been between $\$ 4.901 / 2$ and $\$ 5.031 / 4$ for bankers' sight bills, compared with a range of between $\$ 4.87$ and $\$ 5.031 / 4$ last week. The range for cable transfers has been between $\$ 4.907 / 8$ and $\$ 5.031 / 2$, compared with a range of between $\$ 4.873 / 8$ and $\$ 5.031 / 2$ a week ago. The reduction in the Federal Reserve Bank's rate of rediscount from $2 \%$ to $11 / 2 \%$, which became effective on Friday of last week, has been without effect on foreign exchange quotations. The market has had spurts of activity, but while the undertone of sterling is firmer than last week, the activity has been confined largely to the United States dollar. While there is every evidence that the London market continues to be favored by foreign funds, there has been a considerable demand for dollars from many parts of Europe, chiefly through the London market. This is due largely to bear covering, but there is also an undoubted flow of fugitive American funds from London to New York. There is also a demand for dollars in France, Switzerland and Holland due to the fact that money is being sent to this side by other nationals for investment in the New York security market. Sterling exchange continues to display an easier tone in terms of French francs, or gold. This is due, it would seem, largely to the fact that there is a strong demand in London as well as on the Continent for francs, with which to purchase gold at the Bank of France in order to take advantage of the high premium for the metal offered in the London open market and by the United States Treasury. The United States price for gold continues at $\$ 35$ per fine ounce, but the mad scramble for gold so evident in London last week seems to have abated considerably. While the dollar continues at the new value of 59.06 cents, nevertheless, despite the heavy purchases of gold for American account, both London and Paris set a higher figure, the rate fluctuating daily considerably from hour to hour during trading. In London on a percentage of the new parity the dollar-sterling rate and price for gold in London indicated a value for the dollar this week ranging at from $11 / 4 \%$ to $31 / 8 \%$ above the parity fixed by the United States of 59.06 cents. All other European markets show similar higher interpretations of the dollar value, with wide hourly fluctuations in the rate. The dollar-franc rate has shown the dollar to be estimated in Paris at from $41-16 \%$ to more than $71 / 4 \%$ above the new parity. Several times during the week the dollar was quoted in Paris fractionally in excess of 63 cents.

The following tables give the mean London check rate on Paris from day to day, the London open market gold price and the price paid on gold by the United States:

MEAN LONDON CHECK RATE ON PARJS.
Saturday Feb. 3 .-....................... 77.80 Monday Feb. 5..........-7.-7.-7.-7. 78.


LONDON OPEN MARKET GOLD PRICE.
Saturday Feb. 3.........-138s. 3d. Wednesday Feb. 7..........136s. 6d. Monday Feb, 5.........-140s. Thursday Feb. 8.-............136s. 9d Tuesday Feb. 6._........139s. 3d. Friday Feb. 9........-137s. 4d

PRICE PAID FOR GOLD BY THE UNITED STATES (FEDERAL



The market is full of rumors of probable stabilization agreements as between the dollar, pound and franc, and the recent disturbing developments in Paris lend hope that such currency agreements may be effected at no distant date. However, nothing is vouchsafed from official quarters, either here or abroad, and it seems highly improbable that stabilization can be accomplished for some time. There can be no doubt that London and Paris are watching the heavy American gold purchases with anxiety and it would seem probable that measures will be adopted by the British and French authorities to bring these gold purchases within reasonable limits less disturbing to the general foreign exchange and European money market situation.

While money has undoubtedly been leaving London for New York, markets everywhere show great confidence in London as the chief financial center of the world, so that funds are in great abundance there. Money rates are extremely easy in Lombard Street, though they have firmed up fractionally this week, greatly to the encouragement of the discount market. Call money against bills is in demand at $7 / 8 \%$ to $3 / 4 \%$, whereas only a few weeks ago this accommodation could be had at $3 / 4 \%$ to $1 / 2 \%$. Bill rates are at $31-32 \%$ to $1 \%$ for twomonths; at $11-16 \%$ for three and four months, and at $11-16 \%$ to $11 / 8 \%$ for six months. Gold continues to flow to London from many parts of the world, attracted by the high premium for the metal. At present many of the shipments from the Far East, while landed in London, are destined for New York from the time they leave Bombay, Calcutta and Shanghai. Most of the gold taken from the open market is for American account, according to well-informed London sources, though this fact is frequently disguised in the phrase "taken for unknown destination." On Saturday last $£ 960,000$ of bar gold was available and taken for an "unknown destination." There was no premium on French francs, as the market price was fixed in accordance with supply and demand. On Monday $£ 1,540,000$ was similarly taken, the bulk believed to be for shipment to the United States and the London market reported that arrangements had been made for shipments of gold to the United States as far ahead as March 15. There was no premium. The gold was disposed of on the basis of supply and demand at the record high quotation of 140 s . per fine ounce. On Tuesday there was apparently no gold disposed of in the open market, but the quoted price had dropped to 139s. 3d. On Wednesday $£ 1,234,000$ bar gold available in the open market was taken for the United States and the price moved down to 136 s .6 d . On Thursday $£ 1,460,000$ disposed of is believed to havedbeen taken for shipment
to the United States. On Friday there was $£ 1,100,-$ 000 available, the bulk of which is believed to have been taken for shipment to the United States. Gold bars were quoted at 137s. 4d. The Bank of England statement for the week ended Feb. 7 shows a decrease in gold holdings of $£ 8,826$, the total standing at $£ 191,787,025$, which compares with $£ 127,934,341$ a year ago and with the minimum of $£ 150,000,000$ recommended by the Cunliffe Committee. The Bank's proportion of reserves to liabilities is at a most satisfactory figure, standing on Feb. 8 at $53.98 \%$, compared with $52.05 \%$ on Jan. 31 and with $30.99 \%$ a year ago.
At the Port of New York the gold movement for the week ended Feb. 7, as reported by the Federal Reserve Bank of New York, consisted of imports of $\$ 1,200,000$ from Mexico. There were no gold exports. The Reserve Bank reported a decrease of $\$ 5,117,000$ in gold earmarked for foreign account. In addition to this the Reserve Bank reported a further decrease of $\$ 39,589,000$ in gold held under earmark for foreign account. In tabular form the gold movement at the Port of New York for the week ended Feb. 7, as reported by the Federal Reserve Bank of New York, was as follows:

GOLD MOVEMENT AT NEW YORK, FEB. 1-FEB. 7, INCLUSIVE | Imports. |  |
| :---: | :---: |
| $\$ 1,200,000$ from Mexico. | Exports. |
| Net Change in Gold Earmarked for Forcign Account. |  | Decrease $\$ 5,117,000$.

A footnote to the Reserve Bank's weekly statement read: "In addition to the above transactions, gold held under earmark for foreign account was reduced \$39,589,000."
The above figures are for the week ended Wednesday evening. On Thursday there were no imports or exports of the metal, or change in gold held earmarked for foreign account. A foot note to the usual report however, said: "Imports of gold previously acquired and included in the monetary gold stock of the United States, $\$ 5,259,600$ from France on Feb. 5, $\$ 5,301,300$ from France on Feb. 8. On Friday $\$ 15,376,900$ of gold was received, $\$ 6,858,600$ from England, $\$ 4,872,600$ from Canada, $\$ 2,520,300$ from Mexico and $\$ 1,125,400$ from France. There were no exports, but gold held under earmark for foreign account decreased $\$ 1,351,100$. A note to the statement said that " $\$ 22,153,900$ of gold was released from earmark for foreign account in New York against gold delivered abroad which was previously acquired and included in the monetary gold stock of the United States." It might be added that the value of all these transactions are figured at $\$ 35$ per fine ounce instead of $\$ 20.67$.

Canadian exchange continues at a discount in terms of old dollar parity. On Saturday last Montreal funds were at a discount of $7 / 8 \%$, on Monday at from $3 / 4 \%$ to $7 / 8 \%$, on Tuesday at $3 / 4 \%$, on Wednesday at $1 / 2 \%$ to $7 / 8 \%$, on Thursday at from $5 / 8 \%$ to $7 / 8 \%$, and on Friday at $7 / 8 \%$ discount.
Referring to day to day rates, sterling exchange on Saturday last was up strongly from Friday's break. Bankers' sight was $\$ 4.901 / 2 @ \$ 4.941 / 2$; cable transfers $\$ 4.907 / 8 @ \$ 4.95$. On Monday sterling was steady. The range was $\$ 4.931 / 8 @ \$ 4.945 / 8$ for bankers' sight and $\$ 4.933 / 8 @ \$ 4.95$ for cable transfers. On Tuesday the pound firmed up. Bankers' sight was $\$ 4.951 / 2 @$, $\$ 4.971 / 4$; cable transfers $\$ 4.96 @ \$ 4.971 / 2$. On Wednesday sterling registered further advances. The range was $\$ 4.981 / 8 @ \$ 5.031 / 4$ for bankers' sight and
$\$ 4.983 / 8 @ \$ 5.031 / 2$ for cable transfers. On Thursday sterling was steady. Bankers' sight was $\$ 5.001 / 2 @$ $\$ 5.017 / 8$; cable transfers $\$ 5.003 / 4 @ \$ 5.021 / 4$. On Friday sterling was steady, the range was $\$ 5.001 / 2 @ \$ 5.02$ for bankers' sight and $\$ 5.011 / 2 @ \$ 5.021 / 8$ for cable transfers. Closing quotations on Friday were $\$ 5.013 / 4$ for demand and $\$ 5.02$ for cable transfers. Commercial sight bills finished at $\$ 5.003 / 4$; 60-day bills at $\$ 5.003 / 4 ; 90$-day bills at $\$ 5.003 / 4$; documents for payment ( 60 days) at $\$ 5.003 / 4$ and seven-day grain bills at $\$ 5.017 / 8$. Cotton and grain for payment closed at $\$ 5.003 / 4$.

EXCHANGE on the Continental countries is easier in terms of new dollar parity. The following table illustrates this condition.

|  | Old Dollar <br> Parity. | New Dollar <br> Parity. | Range This Week. |
| :---: | :---: | :---: | :---: | :---: |

French francs are, of course, of paramount interest this week because of the political disturbances and the increase in the discount rate of the Bank of France which was announced on Thursday. All important announcements and comments relating to the French riots and the political situation will be found in our news and editorial columns. The Bank of France rate was raised from $21 / 2 \%$ to $3 \%$. The $21 / 2 \%$ rate had been in effect since Oct. 10 1931, when the rate was lifted from $2 \%$ following Great Britain's suspension of gold. It is noteworthy that the Bank of France announced the advance in its rate immediately upon what appears to be the establishment of a firmer government and ease in political tension. It was given out in Paris that the reason for advancing the rate was the desire to keep pace with the money market, which has been showing a tendency to greater hardness in the past several weeks. The firming up of money rates in Paris is due to a considerable degree to the continuous loss of gold by the Bank of France. Overnight money is $21 / 2 \%$ to $23 \%$. Private discount rate is $21 / 2 \%$ to $3 \%$ and loans against National defense bonds command $31 / 2 \%$ to $33 / 4 \%$.
It is denied in Paris that the gold withdrawals have had any part in advancing the rate. At the time it is intimated that further hardening of money rates is expected, which will be followed by further marking up of the central bank rate. It is not to be doubted, however, that the gold withdrawals have had an important influence in the change in the discount rate, and if they continue the rate will undoubtedly again be marked up regardless of open market money rates. The French are prepared to lose a considerable amount of gold, but these withdrawals can be made more orderly if the bank advances its discount rate to an extent which will in no wise injure the domestic needs for rediscounting. It seems more than ever probable that France may be compelled, if not to abandon the gold standard, at least to place an embargo on shipments of the metal intended for American account and not based upon strictly industrial and commercial requirements. Gold has been sent from Paris to London by airplane almost every day during the past two weeks, the greater part of which is intended, according to reliable reports, for reshipment to the United States. No reliable estimates are at present available as
to the amount of gold being received here from London. Up to Saturday last approximately $\$ 23,-$ 000,000 of French gold was on the way to New York by way of London, all of which was consigned to New York banks. The operations of the American exchange stabilization fund are kept secret. The Bank of France statement for the week ended Feb. 2 showed a loss in gold holdings of 194,534,608 francs (about $\$ 12,800,000$ ). These withdrawals do not represent the full amount which was withdrawn for shipment both to London and New York, as just indicated. The next weekly statement will cover the period up to Friday, Feb. 9. Despite the current losses in gold, the Bank's reserves show an improvement, standing at $79.10 \%$ compared with $78.97 \%$ a week earlier. The improvement in the ratio is due to a decline in the Bank's sight liabilities. The Bank of France has lost approximately $5,000,000,000$ francs in gold in the last year. Total gold holdings now stand at $76,860,453,361$ francs, which compares with 81,893,916,973 francs a year ago. The Bank's legal reserve requirement is $35 \%$.
German marks are easier in terms of the new dollar. Mark exchange is largely nominal owing to the strict control exercised by the Reichsbank. A recent special dispatch from Berlin to the "Wall Street Journal" relating to the dollar and the mark stated: "The recent dollar stabilization is not likely to exert a direct or immediate influence upon the German monetary policy or to modify the exchange regulations, but the question of protecting German exports against competition from countries with depreciated currencies remains open, since the blocked mark and scrip defense are inadequate and temporary. Some bankers believe that Germany will ultimately be forced either to devalue or to adopt a system of subsidizing exports, for instance, through special duty imports as practiced by Czechoslovakia." Important items relating to the German standstill agreement and to the registration of the German "scrip" will be found in the news columns.

The London check rate on Paris closed on Friday at 77.81, against 77.65 on Friday of last week. In New York sight bills on the French center finished on Friday at 6.43 , against 6.23 on Friday of last week; cable transfers at 6.44 , against $6.231 / 2$, and commercial sight bills at 6.40 , against 6.22 . Antwerp belgas finished at 22.69 for bankers' sight bills and at 22.70 for cable transfers, against 22.44 and 22.45 . Final quotations for Berlin marks were 38.63 for bankers' sight bills and 38.64 for cable transfers, in comparison with 37.74 and 37.75 . Italian lire closed at $8.561 / 2$ for bankers' sight bills and at 8.57 for cable transfers, against $8.291 / 2$ and 8.30 . Austrian schillings closed at 18.60, against 18.25; exchange on Czechoslovakia at 4.85, against 4.71; on Bucharest at 0.99 , against $0.963 / 4$; on Poland at 18.46 , against 17.95, and on Finland at 2.22, against 2.17. Greek exchange closed at $0.921 / 2$ for bankers' sight bills and at 0.93 for cable transfers, against $0.891 / 2$ and 0.90 .

EXCHANGE on the countries neutral during the war is easier in terms of the new dollar. Holland guilders are also easier in terms of francs owing largely to the heavy demand in Europe for francs with which to buy gold at the Bank of France for transshipment to London and New York. Dollars are also in demand in Amsterdam as some Dutch funds are moving to New York for investment in the securities markets. The Bank of the Netherlands shows a
loss of $30,000,000$ guilders of gold during the past week which follows upon a loss of approximately $300,000,000$ a week earlier. Most of this gold was shipped to Paris and offsets in a measure the drain upon the holdings of the Bank of France. The Swiss franc is also ruling easier in terms of the new dollar and of the French franc and gold has been moving from Switzerland to France. The Scandinavian units, of course, move in sympathy with sterling to which these currencies are attached.
Bankers' sight on Amsterdam finished on Friday at 65.74 , against 63.74 on Friday of last week; cable transfers at 65.75 , against 63.75 , and commercial sight bills at 65.65 , against 63.65 . Swiss francs closed at 31.64 for checks and at 31.65 for cable transfers, against 30.59 and 30.60 . Copenhagen checks finished at 22.41 and cable transfers at 22.42 , against 21.79 and 21.80. Checks on Sweden closed at 25.89 and cable transfers at 25.90 , against 25.19 and 25.20 ; while checks on Norway finished at 25.29 and cable transfers at 25.30 , against 24.51 and 24.52 . Spanish pesetas closed at 13.26 for bankers' sight bills and at 13.27 for cable transfers, against 12.85 and 12.86 .

EXCHANGE on the South American countries presents no new features of interest. As is well known more freedom has been allowed to the open, or "bootleg", market during the past several weeks by the exchange controls of both Buenos Aires and Rio de Janeiro. The official Argentine rate continues around 33 for the paper peso but the "unofficial" rate in New York fluctuated this week between 25.45 and 25.75. An important item relating to the new Brazilian debt service agreement, signed by President Vargas on Tuesday, will be found in our news columns.
Argentine paper pesos closed on Friday nominally at $331 / 2$ for bankers' sight bills, against $323 / 4$ on Friday of last week; cable transfers at $333 / 4$, against 33 . Brazilian milreis are nominally quoted 8.36 for bankers' sight bills and $81 / 2$ for cable transfers, against 8.30 and $83 / 8$. Chilean exchange is nominally quoted at 10 , against $93 / 4$. Peru is nominal at $24.871 / 2$, against 23.02 .

EXCHANGE on the Far Eastern countries followed the course of recent weeks. The Chinese units are fractionally firmer and steady, moving consistently with the silver market. The Indian rupee, of course, fluctuates with sterling to which it is attached at the fixed rate of one shilling and six pence per rupee. Japanese yen fluctuate rather widely and are firmer in tone. On Friday of last week the yen closed at 29 and has fluctuated this week between 29.01 and 29.85 . The Japanese control, it would seem, endeavors to hold the yen close to the phases of sterling.
Closing quotation for yen checks yesterday were 29.85, against 29 on Friday of last week. Hong Kong closed at $377 / 8$ @ 38 1-16, against 379-16@ 373/4; Shanghai at $341 / 4 @ 345-16$, against $335 / 8$ @ 331/4; Manila at 50 , against $497 / 8$; Singapore at 59 , against $571 / 2$; Bombay at $377 / 8$, against $367 / 8$, and Calcutta at $377 / 8$, against $367 / 8$.

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

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE BANKS TO TREASURY UNDER TARIFF ACT OF 1922.

| Country and MonetaryUnit. | Noon Buying Rate for Cable Transfers in New York. Value in Untied States Money. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | eb. 3. | Feb. | Feb. 6. | Feb. 7. | Feb. 8. | Feb. |
| EUROPE- | $\$$.181125.223638. .01833.047425.220200 | 17 | S | S | \$ | \$ |
| ustria, sch |  | . 179000 | . 182500 | 182333 | . 183125 | . 184500 |
| elgium, |  | - 22043533 | *. 22406151 | -. 22428084 | $\bigcirc$ | . 013 |
| Czechoslova |  | . 046775 | . 047637 | . 047590 | . 048306 |  |
| Denmark, kron |  | . 220200 | . 221916 |  |  | . 224081 |
| ster |  | 4.932000 | 4.968833 | 4.996916 | 5.011500 | 5.017000 |
| Finland, | . 022060 | . 021900 | . 022133 | . 022300 | . 022183 | . 022240 |
| France, fran | . 063098 | . 061927 | . 063281 | . 063185 | . 064251 | . 064481 |
| Germany, relch | . 380345 | . 375009 | . 380842 | . 380081 | . 385375 | . 386828 |
| Greece, drachr | . 009066 | . 008945 | . 009020 | . 009090 | . 009212 | . 009195 |
| Holland. gulld | . 644400 | . 632545 | . 646400 | . 645400 | . 656283 | . 658261 |
| Hungary | . 284666 | *. 279650 | *. 285333 | *. 285833 | . 288500 | .289500* |
| Italy, | . 084000 | . 083046 | . 084289 | . 084261 | . 085593 | . 086026 |
| Norway | . 247550 | 247675 | . 249455 | .251341 | . 251972 | . 252136 |
| Polans, zloty | . 180500 | 179180 | . 182200 | . 182400 | . 184240 | . 185440 |
| Portugal, escl | . 045260 | . 045410 | . 045412 | . 046212 | . 046329 | . 046312 |
| Rumanla, le | . 009720 | . 009600 | . 009683 | . 009750 | . 009883 | . 009950 |
| Spain, peseta | . 129814 | . 127823 | . 130215 | . 130285 | . 132292 | . 132742 |
| Sweden, kr | . 254340 | . 254233 | . 256100 | . 257711 | . 258441 | . 258477 |
| Switzerland, tra | . 310275 | . 305200 | . 311271 | . 310950 | . 315407 | . 316366 |
| Yugoslavia, | . 021800 | . 021780 | . 022200 | . 022200 | . 022450 | . 022500 |
| China- |  |  |  |  |  |  |
| hetoo (yuan) | . 332 |  | . 335416 | . 336666 |  | . 339166 |
| Hankow (yuan) do | . 332500 | . 334166 | . 335416 | . 336666 | . 337083 | . 339166 |
| Shanghal (yuan) | . 332500 | .333593 | . 335156 | . 336406 | . 336406 | . 338906 |
| Tientsin (yuan) dol | . 332500 | . 334166 | . 335416 | . 336666 | . 337083 | . 339166 |
| Hongkong. | . 370937 | . 371250 | . 370312 | . 374062 | . 373437 | . 375000 |
| India, rupe | . 370950 | . 371425 | . 373400 | . 375050 | . 376100 | . 376850 |
| Japan, yen | . 2 | . 293437 | . 294200 | . | . 296400 | . |
| Singapore (S.S |  | . 57 |  |  | 25 | 5 |
| Australia. p | $\begin{aligned} & 3.919166 \\ & 3.929583 \end{aligned}$ | 3.926875 | 3.956666 | 3.980833 | $\begin{aligned} & 3.990833 \\ & 4.001041 \end{aligned}$ | $\begin{aligned} & 3.995416 \\ & 4.005833 \end{aligned}$ |
| New Zealand, p |  | 3.937291 | 3.966666 | 3.990833 |  |  |
| uth Africa | 4.873750 | 4.874375 | 4.909375 | 4.939375 | 4.954062 | 4.959062 |
| NORTH |  |  |  |  |  |  |
| Canada, dolla | . 98 | . 990 | . 991062 | . 9915 | . 991 | .991197.999550.277860.988593 |
| Cuba, peso- | . 9999550 | . 9999550 | . 9995550 | . 9995550 | . 9999550 |  |
| Mexico, peso (silver) | . 277320 | . 277160 | . 277160 | .277260 | .277260 |  |
| Newfoundland, doltar SOUTH AMER.- | . 987000 | . 988375 | . 989062 | . 989125 |  |  |
| Argentina, peso | *. 328150 | *. 329100 | *. 331100 | *. 333166 | *. 334066 | $\begin{aligned} & .334500^{*} \\ & .084262^{*} \\ & .095100^{*} \\ & .785333^{*} \\ & .684900^{*} \end{aligned}$ |
| Brazil, willei | . 084837 | *. 083620 | *. 083560 | *. 084100 | *. 084281 |  |
| chle | *.094000 | *.094350 | *. 094500 | *. 095000 | *. 094900 |  |
| Uruguay, Des | . 767500 | *.756666 | *.769166 | *. 772666 | *. 782000 |  |
| Colombla, pe | *. 69 | *. 692100 | *.687300 | *. 687300 | *.6849 |  |

* Nominal rates; tirm rates not available.

THE following table indicates the amount of gold bullion in the principal European banks as of Feb. 8 1934, together with comparisons as of the corresponding dates in the previous four years:

| Banks of- | 1934. | 1933. | 1932. | 1931. | 1930. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| England. | $\underset{191,787,025}{\text { ¢ }}$ | $\stackrel{\text { 127,934,341 }}{ }$ | $\stackrel{£}{121,293,948}$ | $\stackrel{f}{141.247,159}$ | $\underset{151,463,219}{£}$ |
| Francea.-- | 614,883,627 | 655,151,335 | 580,504,663 | 445,056,591 | 343,448,325 |
| Germanyb- | 16,192,500 | 39,208,600 | 42,223,450 | 101,822,800 | 108,807,650 |
|  | 90,462,000 | 90,349,000 | 89,932,000 | 96,604,000 | 102,695,000 |
| Italy | 76,666,000 | 63,095,000 | 60,854,000 | 57,297,000 | 56,133,000 |
| Netherlands | 76,603,000 | 86,045,000 | 72,728,000 | 36,341,000 | 36,628,000 |
| Nat.Belg'm | 78,433,000 | 74,427,000 | 72,408,000 | 39,321,000 | 33,618,000 |
| Switzerland | 67,518,000 | 88,965,000 | 61,998,000 | 25,748,000 | 22,396,000 |
| Sweden..- | 14,545,000 | 11,439,000 | 11,436,000 | 13,365,000 | 13,569,000 |
| Denmark.- | 7,398,000 | 7,397,000 | 8,160,000 | 9,552,000 | 9,574,000 |
| Norway | 6,574,000 | 8,015,000 | 6,559,000 | 8,134,000 | 8,146,000 |
| Total week | 1,241,062,152 | 1,252,026,276 | 1,128,097,061 | 974,488,550 | 886,474,194 |
| Prev. week | 1,243,527,934 | 1,253,595,438 | ,120,749,670 | 973,515,224 | 885,201,259 |

## The Outlook for Republicanism in France.

It is the expected rather than the unexpected that has been happening in France during the past week. The Daladier Ministry, as had been predicted, did not long survive its first meeting with the Chamber of Deputies on Tuesday, and on Wednesday it resigned. The resignation came, however under extraordinary conditions. Three successive votes of confidence, each showing a substantial majority, had been given in response to Premier Daladier's indication of his program, and as far as technical procedure went the new Ministry had been approved. Within the Chamber, on the other hand, the proceedings were a pandemonium, while outside a riotous mob was battling police and mounted guards in a determined but unsuccessful attempt to reach the building in which the Deputies were meeting, and Paris was given over to mob terrorism such as it had not seen for many a day. In the melee a few persons were killed and several hundred injured, an especially long list of casualties being recorded for the police and mounted troops. In the face of the popular anger which the killing and wounding of citizens had aroused, it was made clear to Premier

Daladier that his Government, which had shown itself unable to control the situation, had already been repudiated notwithstanding the votes of confidence, and after some hesitation the resignation of the short-lived Ministry was handed to President Lebrun and the search for another Premier began.
The affair presents features so alien to American political experience as to make it difficult to understand either the causes or the course of the outbreak or the determining reasons for the Ministry's resignation. Paris dispatches are agreed that the action of the police and troops in firing on the mob stirred a popular resentment which promised still more serious violence, and special emphasis has been placed upon the fact that some of the victims were World War veterans. The spectacle, it is said, was presented of men who had served their country in war being shot down in the streets by defenders of a Government which had been repudiated. The foreign editor of the Paris newspaper "Le Soir," in a special cable to the New York "Times" on Wednesday, referred to the events as "not without a certain moral beauty," and pictured "columns of demonstrators without weapons of any kind defying death to overcome a hated regime," and "those thousands of honest and brave citizens, believers in law and order, who were induced to assail the police to bring back a clean and stable rule in the Republic." It is difficult to see any "moral beauty" in the acts of a mob which, egged on by young royalists and Communists who have long openly denounced the Republic, and reinforced by hoodlums and looters, tore up pavements to build barricades, hurled stones and iron tree railings at the police, cut the saddle girths of horses and pulled mounted guards from their seats, set fire to the Ministry of Marine, overturned and burned automobiles, busses and newspaper kiosks, and raided about the boulevards and squares in complete and vindictive lawlessness. It seems a curious sentimentality, rather than patriotic sentiment, which can applaud the participation of exsoldiers in such lawlessness, or denounce the police for firing upon a mob so heterogeneous that its various elements could by no possibility be distinguished.
The causes of the outbreak, and of the political situation in which it is set, are to be found in part in the history of France, in part in some incidents of the moment, and in part in the attitude of political parties and their leaders. France has a tradition of mob violence as a method of protesting grievances and forcing changes in ministries or their policies. The Paris mob has been well described as an institution, and against its outbreaks, stirred up by agitators and supported by the criminal and lawless classes, every Government has had constantly to be on guard. The weakness of the Chautemps and Daladier Governments appeared in their inability to cope with violence, once it had broken out, until the lawlessness had become extremely dangerous. In the present instance, however, the mob appears to have been peculiarly variegated. Joining in the lawlessness were Communists, members of a small but aggressive political party bent upon overthrowing the existing capitalist and political order, and royalists, another small but militant group with a well-developed organization whose younger supporters, the Camelots du Roi, rival the hoodlums in their lawlessness, and with a daily newspaper, the "Action Francaise," whose editors, Charles Maurras and Leon Daudet, are among the most brilliant as
well as bitter journalists in France. To these factions were added the war veterans, openly dissatisfied with the Government and incensed at threatened reductions of their pensions, trade unionists stirred to revolt by the depression in industry and the growing unemployment, organized civil servants in rebellion against salary cuts, and spectators ready to take a hand in the excitement. There is no evidence of common purpose or recognized leadership in this motley aggregation of the revolutionary and dissatisfied elements, but for violence of an extreme kind they were obviously ready.

Neither the wide spread of dissatisfaction, however, nor the revolutionary efforts of Communists and royalists are sufficient to account completely for such a display of violence as Paris has witnessed or for the similar though less serious manifestations that have occurred elsewhere in France. There is no evidence that France desires to embrace Communism, and the royalist movement, although noisy and aggressive, is numerically weak. The proclamation which the Duke of Guise, the chief of the two pretenders to the throne, issued on Thursday through the royalist organ at Paris, declaring that the recent bloodshed is "where sixty years of the Republic, of party government, has taken you by rapid strides," and announcing that "this is the hour for you to rally to the monarchical principles on which France's greatness was built during centuries, and which alone can assure peace, order and justice and a continuity of policy in its acts," is not likely to win any considerable number of converts to monarchy. The Stavisky scandal, too, the outstanding provocation of the moment, is hardly the kind of rock on which the Republic is likely to founder. The basic difficulty of France is with its parties and their leaders.

Ever since 1924 France has been governed in the Chamber of Deputies by a working union of Left parties, commonly referred to as the Cartel des Gauches, made up principally of Radicals, Radical Socialists and Socialists, and supported, more or less consistently, by members of a number of small groups with Leftist tendencies. The union, however, has been a peculiar one. The Socialists, led by Leon Blum, a lawyer of ability and a politician with some statesmanlike qualities, have refused to take office in any of the numerous Ministries on the ground that they could not consistently share in a Government which they could not control, but they have nevertheless given their support, unofficially but effectively, to Governments of Radical Socialists and various Left combinations. The Radical Socialists, the party to which M. Daladier and former Premier Herriot belong, while they have been strong enough to serve as the core of a Ministry, do not possess a majority in the Chamber of Deputies and have been dependent upon Socialist support as well as upon the support of other Left parties. The result has been an unstable political equilibrium, with each Ministry sensitive to differences of opinion among its followers and compelled to trim its course in order to remain in power. As neither Radical Socialists, Radicals nor Socialists have shown any marked increase of strength in the country, what was virtually a party impasse seemed destined to continue indefinitely.
Partly as a result of this situation, and as a natural consequence of opportunity and ambition, the loosely-knit parties of the Right have lost no
chance to embarrass whatever Left Government has been in power. The most conspicuous leader of the Right has been Andre Tardieu, a former Premier who was long the right-hand man of Clemenceau and a persistent seeker of office and popular applause. At bottom an opportunist in politics, M. Tardieu has lately attacked the existing parliamentary and party system as outgrown, and has advocated changes which have been widely interpreted as suggesting some kind of dictatorship. Thanks to the attacks of the Right and the precarious position and shifting policies of the Left, there has been of late an unmistakable swing away from radicalism of every kind and toward a conservative regime. The radicals have denounced the movement as reactionary and endeavored to connect it with fascism or dictatorship, but the Fascist element is difficult to discern. It is rather the natural revolt against the control of policy by a union of parties which are themselves in no really fundamental agreement, and a demand for a Government which will put the interests of the country above those of the parties which for the time being support it. The foreign editor of "Le Soir" put the matter accurately when he wrote, in the dispatch to the New York "Times," from which we have quoted, that "on the other side of the barricade" which the rioters had thrown up was "a Parliament taken up entirely with its own affairs."

It is this widespread demand for a Government of really national character which explains, in large part, the enthusiasm with which former President Doumergue has been hailed as a prospective Premier. M. Doumergue has the qualities of ability, integrity, good nature and firmness that endear a political leader to the French people. No one doubts that his Government, if it receives the support which he has stipulated and which has been informally promised by various party leaders, will deal fearlessly with the Stavisky incident and institute the budgetary and other reforms which the country needs. The new Ministry, whose composition was announced yesterday, comprises several former Premiers and represents all important parties in the Chamber except the Socialists, who persist in holding aloof. It would be idle to minimize the difficulties of the task. M. Doumergue is conservative and the majority of the Deputies distinctly radical. With the possible exception of Leon Blum, there is not a party leader of whom it could with confidence be said that he can keep his followers in line in the face of a strong conservative program. For the moment, however, the leaders, at least, appear to have recognized the futility of the kind of politics from which France has been suffering, and to have agreed to unite in support of a firm and constructive policy. If this attitude corresponds to that of the party rank and file in the Chamber and to political opinion in the country, the country may hope that disorder and disaffection will be allayed and the pressing problems of national welfare seriously attacked.

## Business 7 and Finance Coming Out of the Trenches\Surviving Unusual Ordeal.

Business and finance are beginning to come out of the trenches. They have long been the target of shrapnel, of bombs dropped from the air and have even been made apprehensive of mine explosions. There is one qualification the American business
man and banker have never lacked and that is fortitude and they are showing it now.

Among industries steel has long been regarded as a leader and to-day it is found in the vanguard of the army of recovery. One reason for this is that the steel industry is one of the best organized; it has long been well captained, and is ever ready quickly to take advantage of any indications pointing towards general improvement. Steel also is an industry which is close to other large enterprises which are great consumers of its products and for this reason its managers are well able to discern any signs of encouragement.

Therefore when the public is informed that reports to the American Iron and Steel Institute indicate that steel production has appreciated to the extent of $371 / 2 \%$ of capacity, reaching the highest rate since weekly tabulations began on Oct. 23 last, there is strong support to the belief that business generally is not only improving but the change for the better bids fair to be well sustained. The rate indicated, $371 / 2 \%$, is $12.3 \%$ above the low mark established last November.

With the improvement in steel production already noted there was first a general increase in railroad car loadings, always a good sign, and that is now followed by reports of increasing earnings by the carriers. As a consequence of reviving traffic the railroad managers are seeing their way clear to make improvements long delayed and to place orders for new equipment which also had been deferred. In turn a demand for materials which will further stimulate industry will arise and that also will stimulate the movement of freight. Once in motion revival becomes an endless chain constantly revolving, the movement of each link pulling for general benefit.

Industry and traffic are two foundation stones upon which better times are built owing to the immense multitude of employees favorably affected. They cover a wide scope, beneficially affecting each State, whether it be a producer of raw materials, a manufacturer of finished products or a consumer of parts required for construction.

Prosperity is contageous, affecting the mental attitude and it thus begets and spreads increasingly better times. When the ball is started rolling it gathers momentum and breadth. The spirit of the American people is like that of a restrained steed champing at the bits, and anxious to be in the race.

Strengthening also the favorable change in public sentiment is the resumption of dividend payments by numerous corporations which had temporarily suspended disbursements, the declaration of extra dividends or the restoration of dividend rates which had been lowered during the trying ordeal of the past few years.

It may be well also to observe that defaults in the payment of interest upon bonds issued by large corporations have been comparatively few and by preserving solvency the costly process of reorganizations has been largely avoided much to the advantage of both stockholders and owners of bonds.

Without customary aid of the banks business would be handicapped as credit is the life of trade. It is much to the honor of the larger banking institutions, especially in the East, that during the prolonged and drastic depression they were able and manifested a disposition to take care of their customers and by remarkable ability and good judgment
were instrumental in lessening the unfavorable effects of the trying period. Gradually the banks have been strengthening their position so that they will be able to function as usual when reviving business shall present requirements for additional credit.

Considering the severity of the ordeal presented during the past few years industry, merchandising and banking are now in remarkably good condition to help along recovery if they receive encouragement from Federal and State authorities.

Less of theory and more of practical common sense are needed by those in public authority throughout the country to hasten the return of prosperity and assure its continuance, once it has been well reestablished.

## The Course of the Bond Market.

Bonds followed stocks in a moderate decline on Wednesday. Thursday saw some recovery in price, while on Friday price changes were mixed. This hesitancy may be due to the fact that Congress is now working on the long-awaited bill to regulate the stock exchanges of the country, and may reflect uncertainty in the minds of traders as to the nature of restrictions which it is certain Congress will impose. Bond prices remain at high levels, approximately where they were in the Spring of 1931, according to Moody's averages for 120 bonds.

On Saturday and Monday, U. S. Government bonds sold at new high levels since Jan. 1, and have receded only slightly since Monday. The Federal Governmen's new issues totaling $\$ 1,000,000,000$ were taken very generally by the banks of the country. Weekly reporting member banks showed an increase of $\$ 541,000,000$ in holdings of Government securities for the week ended Jan. 31 and a large increase in loans on securities. At the same time reserves were of course reduced. New York City member banks reduced their excess reserves to $\$ 33,000,000$ as of Jan. 31, but there was an increase to $\$ 40,000,000$ on Feb. 7. Short-term interest rates have eased somewhat, averaging slightly over $1 \%$ for all kinds of such rates in New York City.
High grade railroad bonds held firm or advanced, some issues to levels higher than the highest recorded since 1931. Among the latter were Atchison, Topeka \& Santa Fe gen. 4s, 1995 which advanced from $971 / 4$ to $981 / 2$ and Norfolk \& Western 4s, 1996 which advanced from $1003 / 4$ to $1021 / 2$ for the week. Baltimore \& Ohio 4s, 1948 gained over a point, from $931 / 4$ to $941 / 2$. Union Pacific 4s, 1947 lost about one point, to $1013 / 8$, and Pennsylvania $41 / 2 \mathrm{~s}, 1960$ half a point, to $1041 / 2$. In the lower-priced groups losses predominated, Southern Pacific $41 / 2 \mathrm{~s}$, 1969 from 69 to $681 / 2$, New York Chicago \& St. Louis 6s, 1935 from $711 / 4$ to $681 / 2$, Chicago Great Western 4s, 1959 from $481 / 4$ to $473 / 4$ and Louisiana \& Arkansas 5s, 1969 from $653 / 4$ to $631 / 2$. Erratic price movements occurred in the low-priced and more speculative issues. For example Western Pacific 5s, 1946 sold as high as $463 / 4$ and as low as $395 / 8$ during the week.

The sharp advance of previous weeks in utility bonds was continued on Monday of the current week, carrying many issues to new high levels for the move. On Tuesday the trend was mixed, but on Wednesday profit-taking was markedly in evidence, a majority of bonds losing from fractions of a point to 6 points. This was of short duration, for on Thursday buying was again in evidence. American Water Works \& Electric Collateral Trust 5s, 1934 were the most spectacular issue of the week, showing a large advance with huge volume, particularly upon announcement of refunding plans. Net changes for the week include a gain of $1 / 2$ to $801 / 2$ for Delaware Electric Power $51 / 2 \mathrm{~s}, 1959$ and a loss of $1 / 4$ to 69 for National Power \& Light 5s, 2030. Central States Electric $51 / 2 \mathrm{~s}$, 1954 were unchanged at 43.

Industrial issues pushed into new high ground for the advance, and though receding from the top prices, scored a gain as a group. Steels held most of their gains, Inland

Steel $41 / 2 \mathrm{~s}, 1981$, for example, gaining $21 / 2$ to 94 . Nationa Steel $5 \mathrm{~s}, 1956$, remained around their high, up $1 / 4$ to $971 / 4$. There was strength in the rubber group with Goodyear Tire \& Rubber 5s, 1957, up $11 / 4$ to $941 / 2$. U. S. Rubber 5s, 1947, were unchanged at $791 / 2$ and Goodrich $61 / 2 \mathrm{~s}$, 1947, unchanged at par. Oils displayed a firm trend, registering fractional gains or losses mainly. Set-backs from earlier advances were seen here and there, Childs $5 \mathrm{~s}, 1943$, dropping to $551 / 2$ from 58. Cuban Sugars were strong on the President's sugar message to Congress. Francisco Sugar $71 / 2 \mathrm{~s}$, 1942 gained 8 points to 40 and Eastern Cuba Sugar $71 / 2 \mathrm{~s}$, 1937, were up $21 / 4$ to $191 / 4$.

The foreign bond market was rather irregular this week. Most South American and European issues gave evidence of weakness, particularly Argentine, Chile, Brazilian and a number of German issues. Australians moved up fractionally, while Danish and Norwegian bonds held their ground fairly well. Polish 7 s were practically unchanged, but both the 6 s and the 8 s declined substantially. There was little change in Japanese bond quotations. Gold currency bonds moved mostly up.
The following is the list of bonds included in bond yield averages classified according to current ratings by Moody's Investors' Service:
raillroads.


Chic. Milwaukee \& St. Paul 4s, 1989 Erie prior lien 4s. 1996
Great Northern 414s, 1961
Louisville $\&$ Nashilie $41 / \mathrm{s}, 2003$
Pemnsylvania 5 s , Louisvile \& Nashville
Pennsylvania 5s. 1964
Reading A 41/2s, 1997
 Boston. \& Maine 5 siv . 5 s , 1950
Chic. Rock Island \& Pacific 4s
Cor Chic. Rock Island \& Pacific $4 \mathrm{~s}, 1988$
Cleve. Cin. Chi. \& St. L. $41 / 2 \mathrm{~s}, 1977$ Cleve. Cin. Chi, \&
Erie general 4 s , 1996
 Southern Pacific 4s, 1955
Western Maryland $4 \mathrm{~s}, 1952$
PUBLIC UTILITIES.

 Houston Lt. \& Pwr. $41 / \mathrm{s}$ s. 1981
Indianamolis PWr. \& Lt 5 s . 1957


Potomac Edison $41 /$ Coke 4 s , 1961
Texas Power \& Light 5 s , 1956


 Gulf States Utilities $5 \mathrm{~s}, 1956$
Illinois Power $\&$ LLight 59 , 1956
Iowa-Nebrasks Lt, \& Pwr
 Penn Central Lt. \& Pwr. $5 \mathrm{~s}, 1979$
West. United Gas \& Elec. $51 / 2 \mathrm{~s}, 1955$

## industrials.

## Aaa American Radiator Bethleans. 1947 Bethlehem Steel 6s. 1098 General Electric $31 / 5$ s, 1942  Illinois Steel 41/s. 19.10 Ligget \& M Myers $5 \mathrm{~s}, 1951$ Standard Oil of N. Js, 1946 Standard Oil of N. J. $5 \mathrm{~s}, 1946$ Standard Oil of $\mathrm{N} . \mathrm{Y} .41 \mathrm{~s}, 1951$ Tenn. Coal, Iron RR. $5 \mathrm{~s}, 1951$

| Amer. Smelt. \& A Ref. 5s, |
| :--- |
| Cudahy Packing |
| Cs, |
| Cuta |



Baldwin Locomotive Jones \& Laughlin Steel $5 \mathrm{~s}, 1939$ Sauda Falls 5s, 1955
Swift \& Co. 5s. 1944 Union Gulf Corp. 5s, 1950

Sun Oil $51 / 2 \mathrm{~s}$, 1939
Texas Corp. $5 \mathrm{~s}, 1944$
Tobacco Products $61 / \mathrm{s}, 1022$
Union Oil of Calif 6,102
Union Oil of Calif. 8 s . 1944
Western Electric 5 s , 1944
Abraham \& Straus 5
Baa
Abraham \& Straus $51 / 2 \mathrm{~s}$ s. 1943
Aluminum Co. of Am. $5 \mathrm{~s}, 1952$ Aluminum Co. of Am. 5 s. 1952
Amer. . G. Chemical $51 / 21949$
Good 194.
 Lorillard P.) Co $5 \mathrm{~s}, 1951$
Latod $51 \mathrm{~s}, 1948$
National Dairy Prod
National Steel $5 \mathrm{~s}, 1956$
Pillsbury Filour Mils $6 \mathrm{~s}, 1943$

FOREIGN

$\left\lvert\, \begin{aligned} & \text { Ataly 7s, } 1951 \\ & \text { Norway } 5 \mathrm{~s}, 196 \\ & \text { Norway } 6 \mathrm{~s}, 1952 \\ & \text { Osto }\end{aligned}\right.$
Norway $6 \mathrm{~s}, 1952$
Oslo 6,1955
Oslo Gas \& Elec. $5 \mathrm{~s}, 1963$
${ }_{\text {Austria } 7 \mathrm{~s}, 1957} \mathrm{Ba}$ Cuba 51/s. 1953
Gt. Cons. Elec. Pwr. 61/2s, 1950
. Poland 6s, 1940
Ruhr Gas $61 / 2 \mathrm{~s}, 1953$
 Un. El. Serv. (Italy) $7 \mathrm{~s}, 1956$
Warsaw 7 s , i 958 .
Note: Because of the limited number of suitable issues, the Industrial
Aaa group is now temporarily limited to nine and the Industrial to five, while the Foreign Aa group is omitted entirely. Because of proper adjustments, however, the averages remain comparable throughout. Where, in the remaining Forelgn groups, a country or citris is represented more than once, the weighting of each bond in the averac
Moody's computed bond prices and bond yield averages are given in the tables below:

| $\begin{gathered} 1934 \\ \text { Daily } \\ \text { Averages. } \end{gathered}$ |  | MOODY'S BOND PRICES. <br> (Based on Average Yields.) |  |  |  |  |  |  |  | MOODY'S BOND YIELD AVERAGES. $\dagger$ (Based on Individual Closing Prices.) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 120 \\ & \text { Domes- } \\ & \text { tic. } \\ & \text { Corp. } \end{aligned}$ | 120 Domestic Corporate by Ratings.* |  |  |  | 120 Domestic Corporate* by Groups. |  |  | $\begin{gathered} 1934 \\ \text { Dally } \\ \text { Averajes. } \end{gathered}$ | $\begin{gathered} A l n \\ 120 \\ \text { Domes- } \\ \text { tic. } \end{gathered}$ | 120 Domestic Corporate by Ratings. |  |  |  | 120 Domestic Corporate by Groups. |  |  | $\begin{gathered} \text { t† } \\ 30 \\ \text { For- } \\ \text { etgns. } \end{gathered}$ |
|  |  |  | Aaa. | Aa. | A. | Bac | $R R$. | U. | Indus. |  |  | Aan. | Aa. | A. | Baa. | $R R$. | . U | Indus. |  |
| Feb. | 101.6 | 93. | 109.12 | 100.00 | 92.10 | 78.88 | 95.33 | 87.43 | 100.00 | Feb. | 5.14 <br> 5.14 <br> 5.14 <br> 5.11 <br> 5.10 <br> 5.13 <br> 5.15 <br> 5.19 | $\begin{aligned} & 4.22 \\ & 4.22 \\ & 4.22 \\ & 4.21 \\ & 4.20 \\ & 4.23 \\ & 4.24 \\ & 4.24 \end{aligned}$ | $\begin{aligned} & 4.75 \\ & 4.74 \\ & 4.75 \\ & 4.75 \\ & 4.73 \\ & 4.76 \\ & 4.77 \\ & 4.79 \end{aligned}$ | $\begin{aligned} & 5.27 \\ & 5.29 \\ & 5.27 \\ & 5.24 \\ & 5.23 \\ & 5.27 \\ & 5.29 \\ & 6.37 \end{aligned}$ | $\begin{aligned} & 6.31 \\ & 6.30 \\ & 6.31 \\ & 6.23 \\ & 6.23 \\ & 6.27 \\ & 6.30 \\ & 6.37 \end{aligned}$ | 5.055.065.055.014.995.035.055.11 | $\begin{aligned} & \hline 5.61 \\ & 5.60 \\ & 5.61 \\ & 5.58 \\ & 5.56 \\ & 5.60 \\ & 5.64 \\ & 5.71 \end{aligned}$ | $\begin{aligned} & 4.75 \\ & 4.75 \\ & 4.75 \\ & 4.73 \\ & 4.73 \\ & 4.77 \\ & 4.77 \\ & 4.77 \end{aligned}$ | 7.577.627.617.567.557.537.537.557.63 |
|  | 101.82 | 93.99 | 109.12 | 100.17 | 91.81 | 78.99 | 95.18 | 87.56 | 100.00 |  |  |  |  |  |  |  |  |  |  |
|  | 101.76 | 93.99 | 109.12 | 100.00 100 | ${ }_{92}^{92.10}$ | 78.88 |  | 87.43 87.83 | 100.00 100.33 |  |  |  |  |  |  |  |  |  |  |
|  | 101.93 | 94.43 94.58 | 109.31 109.49 | 100.00 100.33 | 92.53 92.68 | 79.80 79.80 | ${ }_{96.23}^{95}$ | 87.83 88.10 | 100.33 100.33 |  |  |  |  |  |  |  |  |  |  |
|  | 102.02 | 94.58 | 109.49 108.94 | 100.33 99.84 | 92.68 92.10 | 79.80 | ${ }_{95.63}^{96.23}$ | ${ }_{87.56} 88.0$ | 100.33 99.68 |  |  |  |  |  |  |  |  |  |  |
|  | 101.77 | 93.85 | 108.75 | 99.68 | 91.81 | 78.99 | 95.33 | 87.04 | 99.68 |  |  |  |  |  |  |  |  |  |  |
|  | 101.47 | 93.26 | 108.75 | 98.41 | 90.69 | 78.21 | 94.43 | 83.12 | 99.68 |  |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { Weekly } \\ \text { Jan. } 26 .- \end{gathered}$ | $\begin{array}{r} 100.41 \\ 100.36 \\ 99.71 \\ 10.42 \end{array}$ | 91.53 | 107.67 |  | $\begin{aligned} & 89.31 \\ & 87.96 \end{aligned}$ | 74.50 | 92.6891.39 | 83.9798 .88 |  | Jan. 26.- | 5.315.38 | 4.304.30 | 4.854.935.04 | $\begin{aligned} & 5.47 \\ & 5.57 \end{aligned}$ | $\begin{aligned} & 6.62 \\ & 6.73 \\ & 7 \end{aligned}$ | 5.235.325.545.54 | 5.886.016.35 | 4.824.834.87 | 7.978.058.33 |
| $\begin{aligned} & 26-- \\ & 19-- \end{aligned}$ |  | 97.69 | 107.67 | ${ }^{97.46}$ |  |  |  | 82.38 | 98.73 |  |  |  |  |  |  |  |  |  |  |
| 12.- |  |  | 106.25 |  | 88.8582.0288 | 70.5266.55 | 88.3685.74 | 78.4474.25 | 99.0997.00 | - | 5.59 <br> 5.81 | 4.384.43 | $\begin{aligned} & 5.04 \\ & 5.19 \end{aligned}$ | $\begin{aligned} & 5.81 \\ & 6.04 \end{aligned}$ |  | $\begin{aligned} & 5.54 \\ & 5.74 \\ & 5.19 \end{aligned}$ | $\begin{aligned} & 6.35 \\ & 6.74 \end{aligned}$ | 4.894.814.81 | 8.338.558.63 |
|  |  | 84.8592.3974.15 | 108.03107.47 | 93.26100.3382.99 |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 7.12 \\ & 7.56 \end{aligned}$ |  |  |  |  |
| High 1933 | 103.8298.20 |  |  |  | 89.3171.87 | 77.6653.16 | 83.2669.59 | 89.3170.0587.69 | $\begin{aligned} & 99.04 \\ & 78.44 \\ & 85.61 \end{aligned}$ | Low 1933 <br> High 1933 | $\begin{aligned} & 5.25 \\ & 6.75 \\ & 5.90 \end{aligned}$ | $\begin{aligned} & 4.28 \\ & 4.91 \end{aligned}$ | $\begin{aligned} & 4.73 \\ & 5.96 \end{aligned}$ | $\begin{aligned} & 5.47 \\ & 6.98 \end{aligned}$ | 6.429.447.41 | 5.197.226.30 | $\begin{aligned} & 5.47 \\ & 7.17 \end{aligned}$$5.59$ | 4.815.755.75 | 8.6311.199.8615.83 |
| Low 1933 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| High 1932 | (r $\begin{array}{r}103.17 \\ 89.27 \\ 103.44\end{array}$ | 82.62 57.67 | 103.99 85.61 | 89.72 71.38 | 78.55 54.43 |  |  |  | 62.09 | $\begin{aligned} & \text { Low } 1932 \\ & \text { High } 1932 \\ & \text { Yr. Ago- } \end{aligned}$ | $8.74$ | 5.75 | 7.03 | 9.23 | 12.96 | 6.49 10.49 | 7.66 | 8.11 |  |
| Yr. Ago- |  | $\begin{aligned} & 83.11 \\ & 71.77 \end{aligned}$ |  | 92.8280.03 | 81.5469.68 | 62.2554.43 | 77.5568.67 | $\begin{aligned} & 86.12 \\ & 76.67 \end{aligned}$ | $\begin{aligned} & 86.25 \\ & 70.33 \end{aligned}$ |  | 5.956.99 | 4.405.31 |  | 6.087.21 | 8.099.23 | 6.437.32 | 5.716.51 | 5.707.14 | $15.83$ |
| Feb, 9 '33 |  |  | $\begin{array}{r} 105.89 \\ 91.53 \end{array}$ |  |  |  |  |  |  | $\begin{aligned} & \text { Feb. } 9^{\prime \prime} 33 \\ & 2 \text { Yrs.Ago } \\ & \text { Feb. } 9^{\prime} 32 \end{aligned}$ |  |  | 5.226.21 |  |  |  |  |  | 10.0413.15 |
| Feb.9 ${ }^{\text {YTS }}$, 32 | 92.17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | * These prices are computed from average yields on the basis of one "ideal" bond ( $434 \%$ coupon, maturing in 31 years) and do not purport to show either 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 evel or the average movement of actual price quotations. They merely serve to market. For Moody index of bond prices by months back to 1928 , see the issue of Feb. 6 . 1932 , page 907 .
yleld averages, the latter being the truer picture of the bond marke $* *$ Actual average price of 8 long-term Treasury issues. †The latest complete list of bonds used in computing these index
1820 . $\dagger+$ Average of 30 1oreign bonds but adjusted to a comparable basis with previous averages of 40 foreign bonds.

## Railroads of the United States Earn Only 1.80\% on Their Investment in Calendar Year 1933.

Class I railroads in 1933 had a net railway operating income of $\$ 474,369,438$, which was a return of $1.80 \%$ on their property investment, according to complete reports for the year just filed by the carriers with the Bureau of Railway Economics. The net railway operating income in 1932 was $\$ 326,317,936$, or $1.24 \%$ on their property investment. Property investment is the value of road and equipment as shown by the books of the railroads, including materials, supplies and cash. The net railway operating income is what is left after the payment of operating expenses, taxes and equipment rentals but before interest and other fixed charges are paid.
This compilation as to earnings in 1933 is based on reports from 149 Class I railroads representing a total mileage of 240,744 miles. Net railway operating income increased in 1933 because of increased freight traffic and also because of the continued drastic reductions in operating expenses that were made by the rail carriers. While revenue freight carloadings in 1933 increased $2.8 \%$ above 1932, freight revenue increased only $1.7 \%$. Freight revenue amounted to $\$ 2,492,735,344$ in 1933 , compared to $\$ 2,450,957,092$ in 1932. Passenger revenue in 1933 amounted to $\$ 329,-$ 341,854 , a decrease of $\$ 47,753,519$, or $12.7 \%$, compared with 1932.
Total operating revenues of the Class I railroads in 1933 amounted to $\$ 3,095,446,191$, compared with $\$ 3,126,889,091$ in 1932, a decline of $1 \%$. Operating expenses in 1933 totaled $\$ 2,249,318,750$, compared with $\$ 2,403,543,795$ in 1932, a decrease of $6.4 \%$. The operating ratio, or ratio of expenses to revenues, was reduced from $76.87 \%$ in 1932 to $72.67 \%$ in 1933.
Class I railroads in 1933 paid $\$ 249,539,964$ in taxes, a reduction of $\$ 25,631,897$, or $9.3 \%$, compared with 1932 . Thirty-three Class I railroads operated at a loss in 1933, of which seven were in the Eastern, eight in the Southern, and 18 in the Western districts.
For the month of December 1933 net railway operating income of Class I carriers amounted to $\$ 37,763,877$, which was a return of $2.35 \%$ annually on their property investment. In December 1932 their net railway operating income was $\$ 32,304,894$, or $2 \%$, on their property investment. Total operating revenues for the month of December amounted to $\$ 245,329,548$, compared with $\$ 243,346,573$ in December 1932, an increase of $0.8 \%$. Operating expenses in December totaled $\$ 187,081,366$, compared with $\$ 186$, 039,881 in the same month the year before, an increase of $0.6 \%$.

Eastern District.
Net railway operating income of Class I railroads in the Eastern District in 1933 amounted to $\$ 281,896,607$, which was a return of $2.32 \%$ on their property investment. In 1932 their net railway operating income was revenues of Class I railroads in the Eastern District in Total operating revenues of Class I rallroads in the Lastern District o 1933 aggregated totaled $\$ 1,115,062,066$, a decrease of $5.7 \%$ under 1932 .

Class I railroads in the Eastern District for the month of December had a net railway operating income of $\$ 20,120,406$, compared with $\$ 19,693,556$ in December 1932.

## Southern District.

Class I railroads in the Southern District in 1933 earned a net railway operating income of $\$ 59,673,027$, which was a return of $1.82 \%$ on their
 to $\$ 25,802,847$, which was a return of $0.78 \%$. Total operating revenues
of Class I railroads in the Southern District in 1933 amounted to $\$ 388$,511.754 , an increase of $2.8 \%$ over 1932, while operating expenses totaled $\$ 291,234,180$, a decrease of $6.8 \%$.
Net railway operating income of Class I railroads in the Southern District in December amounted to $\$ 6,610,566$, while in the same month of 1932 it was $\$ 5,877,358$.

## Western District.

Class I railroads in the Western District in 1933 earned a net railway operating income of $\$ 132,799,804$, which was a return of $1.22 \%$ on their property investment. In 1932, the railroads in that District had a net railway operating income of $\$ 83,395,507$, a return of $0.76 \%$ on their proper investment. Total operating revenues of the Class I railroad in the 1933 aggregated $\$ 1,123,249,807$, a daled $\$ 843$, $0.5 \%$ under the preceding year, whed with 1932.
For the month of December net railway operating income of Class railroads in the Western District amounted to $\$ 11,032,905$. Net railway operating income of the same roads in December 1932 totaled \$6.733.980.

|  | 1933. | 1932. | $\begin{aligned} & \text { Percent } \\ & \text { Increase } \\ & \text { or } \\ & \text { Decrease } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Month of December- |  |  |  |
| Total operating revenues | \$245,329,548 | \$243,346,573 | +0.8 +0.6 |
| Total operating expense | 187,081,366 | 15,565,652 | -27.8 |
| Net railway operating income | 37,763,877 | 32,304,894 | +16.9 |
| Operating ratio-per cent. | 76.26 | 76.45 |  |
| Rate of return on property investment-... 12 Months Ended Dec. 31- | 2.35\% | 2.00\% |  |
|  | 3,095,446.191 | 3,126,889.091 | - ${ }^{-1.0}$ |
| Total operating expenses | 2,249,539,964 | 2,475,171,861 | -9.3 |
| Net railway operating income | 474,369,438 | 326,317,936 | $+45.4$ |
| Operating ratio-per cent. | 72.67 | 76.87 |  |
| Rate of return on property investment... | 1.80\% | 1.24\% |  |

## Administration's Budget Program-National City Bank

 of New York Says Test of Program Will Come in Ability of Government to Stop Spending When It Wants to Without Causing Corresponding Slump in Business.The estimates of Governmental expenditures and prospective borrowing presented by the President in his budget message to Congress, are the subject of comment in the February letter of the National City Bank of New York. In part, the Bank says:

The Budget Totals.
Any discussion of the budget program naturally involves, first, the aggregate totals to be collected and spent. Briefly, the President estimates that for the fiscal year ending June 30 next, the ordinary cost of running the Government, including the usual provision for amortization, will amount to $\$ 3,534,000,000$. Emergency expenditures are estimated at $\$ 6,357,000,000$. These, plus a supplementary sum of $\$ 1,166,000,000$ not included in the budget, but which the President believes will be needed to provide adequate relief, make a total expenditure of $\$ 11,057,000,000$.
Against these expenditures, taxation and other revenue are expected to bring in $\$ 3,260,000,000$, leaving an aggregate deficit of $\$ 7,797,000,000$. With $\$ 488,000,000$ allocated to debt amortization, the net increase in the public debt for the year is estimated at $\$ 7,309,000,000$. Of this increase, $\$ 1,125,000,000$ occurred during the period July through December 1933, which leaves something over $\$ 6,000,000,000$ to take place during the period January through June 1934.
For the fiscal year ending June 30 1935, the President is more optimistic. Relying upon an increase of $21 \%$ in business, as measured by the Federal Reserve Board's index of production, he estimates that emergency expenditures can be cut to $\$ 2,723,000,000$, while revenue collections are counted on to reach $\$ 3,975,000,000$. Ordinary expenditures are placed at $\$ 3,763$, tures, would reduce year to $\$ 2.512,000.000$. By $\$ 2,512,000,000$
Bill ordinary and extraordinary expenditures will be in balance with receipts, thus ending the period of deficit financing. fiscal year will stand at $\$ 29,847,000.000$, a new all-time peak. With the additional borrowing expected next year the maximum debt, according to present estimates, will be reached on June 30 1935, at $\$ 31,834,000,000$, a level $\$ 5,237,000,000$ above the highest point reached just after the close of the war, and nearly double the total at the post-war low in 1930. This total does not include the contingent liability as guarantor on the $\$ 2.000$,000,000 authorized bonds of the Federal Land banks and $\$ 2,000,000.000$
bonds of the Home Owners' Loan Corporation. At the present time these bonds are guaranteed as to interest payments by the United States Government and it is proposed to extend the guarantee to apply to the principal also.

How is the Classification of Expenditures.
How is the money to be spent? A partial answer to this question is 1934 by broad classifications. Thisle showing the emergency expenditures for $\$ 1,166,000,000$ asked for by the President, the purposes of which were not itemized:
Public Worksergency Expenditures-Fiscal Year 1934.
Agricultural Adjusinistration
\$1,677,000,000 103,000,000 $40,000,000$
Farm Credit Administrat 3,970,000,000
Emergency Conservation Work
Reconstruction Finance Corporation
Tennessee Valley Authority
Federal Land Banks 19,000,000
Federal Land Banks $19,000,000$
$52,000,000$
National Ind insurance Corporation $52,000,000$
$150,000,000$

Total 4,000,000
 emergency expenditures, and that RFO and public works combined account for $89 \%$ of the total. The other items are self-explanatory. In view, however, of the importance assigned to the RFC, a breakdown of this agency's figures is desirable.

Proposed RFC Expenditures for 1934 Net After Estimated Repayments.

Loans to banks and trust companies
Loans to railroads.
\$280,000,000 93,000,000 $180,000,000$ 171,000,000
Loans to Fertgage loan companies
Loans to Federal Land Banks.
Purchase of bank preferred stock, capital notes,
Grants to States for relief pruposes ,350,000,000
Loans for drainage, levee and irrigation districts
Loans for self-liquidating construction projects
Loans for foreign sale of agricultural surpluses
Loans for domestic storage and marketing of agricultural ans to joint st
Loans to joint stock land banks
Direct loans to farmers under Emergency Farm Mortgane Act Purchase of Home Loan Bank Corporation stock Purchase of Home Owners' Loan Corporation stock Other expenditures

## Total net expenditures

$\qquad$

## \$3,970,000,000

Extenuating Circumstances of Current Debt Increase.
It will be clear from an examination of the foregoing figures that the contemplated increase of debt will have certain extenuating features that are entitled to consideration. A substantial portion of the increase will be offset by the acquisition of assets having a recoverable value. In his budget message, the President said that the Government held collateral or other assets valued at $\$ 3,559,000,000$ against outstanding advances, and it is estimated that, if the borrowing program for the next year and a half is $\$ 5,462,000$ und $\$ 5,462,000,000$ face value against a public debt of $\$ 31,834,000,000$. To and provi of these assets unquestionably we RFC in the prefred stock and capital notes of tants are clearls by the class. Certain of the assets, of course will have to be aritten down but even so there should be considerable salvage value in be witen down, but be increased with an improvement in business. The RFC has not been known as an easy lender, at least so far as its loans to banks, not been insurance companies and the like are concerned. It is notew, rally that out of $\$ 2,749,000,000$ loaned and disbursed by the RFC from the date of it
organization in February 1932, to Dec. 31 1933, $\$ 1,031,000,000$, or $37 \%$ has been repaid already
Even in cases where the Government has made direct outlays, as for example for public works, the sums that are spent for useful and necessary projects should add to the wealth and productive power of the country. of realizent that the Government expenditures represent the acquisition utility, the increase of debt is evidently in a different category from that which occurs during a war when capital and wealth are being destroyed

The Test of Success.
The real test of the spending program will not be in the ability of the Treasury to dispose of a given amount of securities, or even in a favorable showing for trade while the spending is in progress, but in the ability of the Government to stop spending when it wants to without bringing on a corresponding slump in business.

New Jersey Bankers' Association Reiterates Stand on Taxation-Urges Consolidation of Municipal Governments and Municipal Functions-Also Calls for Debt Limit Laws-Not in Favor of New Taxes at This Time-Would Extend Temporary Insurance Fund One Year from Present Date of Termination.
Following a recent meeting of the Executive Committee of the New Jersey Bankers' Association held for the purpose of giving further study to the current fiscal position of the State and its political subdivisions, Carl K. Withers, President of the Association, announces that the Association's stand on taxation as presented Aug. 241933 at a meeting of the Joint Committee of the Legislature on Taxation was again reiterated. The recommendations made at that time were: 1. That there be brought about a general consolidation of municipal 1.
2. That there be immediately enacted debt limit laws that limit in fact. 3. That there be positive and effective regulation and control of spending by State and municipal authorities.
As regards new taxes, Mr. Withers' announcement states that while the Association feels that a more equitable system of tax levy must be worked out in this State and that the sales tax is a step in this direction, until expenditures have been further drastically reduced, both for current and longterm needs, the question of new or additional taxes should not be considered. When, however, expenditures, local and State, have been reduced to a fair basis, then, and not until then, will the Bankers' Association wholeheartedly consider and co-operate in any plan to raise additional funds. Experience has shown that every new tax is an additional tax. The Bankers' Association insists that no new taxes be levied until the cost of government, both State and local, has been brought within the reach of present expected income. It is further announced:
In addition to the foregoing, the Executive Committee has gone on record as favoring the extension of the Temporary Federal Deposit Insurance Fund for a period of one year from the present date fixed for termination thereof on July 1 1934, and that the time rixed by Banking Act of 1933 for tion, including the subscription of the capital stock by the banks effected be likewise extended for one year.

## The New Capital Flotations in the United States During the Month of January

The new capital issues brought out during the opening month of the new year again proved extremely light and call for no comment beyond noting the fact itself. The grand total of new issues floated footed up no more than $\$ 90,242,665$ and this included a $\$ 28,000,000$ Federal Intermediate Credit banks issue of $2 \frac{1}{2} \%$ collateral trust debentures almost entirely for refunding. The corporate issues aggregated no more than $\$ 7,483,407$; these comprising with one exception nothing but brewery issues of one kind or another. The awards of State and municipal issues reached $\$ 54,759,258$ and would have fallen far below that amount except that a few large issues served to swell the amount, the list including $\$ 15,000,000$ of $51 / 2 \%$ refunding bonds by the City of Chicago, $\$ 8,453,000$ of Massachusetts 3s and, $31 / 2$ s, $\$ 6,806,000$ of Allegheny County $4 \%$ bonds, $\$ 3,800,000$ of St. Louis, Mo., $33 / 4 \mathrm{~s}$ and 4 s , and $\$ 2,000,000$ of Syracuse N. Y., $4.10 \%$ bonds.

Of course, conditions for bringing out private issues of securities still continue unfavorable, especially in the case of corporate issues, banking and investment houses being reluctant to take the risk involved in floating new obligations in view of the provisions of the Security Act of 1933.

Aside from this, much of the financing formerly done in the ordinary way is now being done by the United States through the Reconstruction Finance Corporation and other Government agencies. Particularly is this true with reference to the borrowing by States and municipalities and as a matter of fact, new financing by the United States now represents larger new debt creations than all other sources
of new capital issues combined. As it happens, too, durin8 January new financing by the U. S. Government proved of unusual proportions, it including not only several issues of bills on a discount basis, but a piece of major financing in excess of a billion dollars in the shape of Treasury notes and certificates. In view of the importance and magnitude of this Government financing, we bring together the details of the same below, in other words furnish a summary of the United States issues of all kinds floated during the month.

## Treasury Financing During the Month of January 1934.

On Jan. 23 Secretary of the Treasury Henry Morgenthau Jr. announced a combined offering of Treasury notes and Treasury certificates of indebtedness to the total amount of $\$ 1,000,000,000$ or thereabouts. The first (Series C-1935) consisted of $21 / 2 \%$ Treasury notes dated Jan. 291934 and due March 15 1935; the other (Series TS-1934) of $11 / 2 \%$ Treasury certificates of indebtedness dated Jan. 291934 and due Sept. 15 1934. Each offering was for the amount of $\$ 500,000,000$ or thereabouts. The offering met with a quick response and closing of the subscription books was announced the same day they were opened. Subscriptions amounted to $\$ 4,784,776,700$, of which $\$ 3,424,212,200$ was for the $21 / 2 \%$ notes and $\$ 1,360,564,500$ for the $11 / 2 \%$ certificates of indebtedness. The amount allotted on the $21 / 2 \%$ Treasury notes was $\$ 528,101,600$, while on the $11 / 2 \%$ certificates of indebtedness the amount allocated was $\$ 524,748,500$, making the aggregate $\$ 1,052,850,100$. Both series were offered at par. The entire amount allotted on
the two issues, viz. $\$ 1,052,850,100$, represents an addition to the public debt. The notes and certificates, in addition to being exempt from the normal taxes, are also exempt from the surtaxes.

Mr. Morgenthau on Dec. 26 had announced an offering of $\$ 100,000,000$ or thereabouts of 91 -day Treasury bills. The bills, however, were dated Jan. 31934 and mature on April 4 1934, and hence comprise part of the Government's financing for the month of January. Tenders for the issue amounted to $\$ 384,619,000$, of which $\$ 100,990,000$ was accepted. The average price obtained was 99.843 , equivalent to an interest rate of $0.62 \%$ on a bank discount basis. The proceeds were used to retire a similar amount of maturing bills.

On Jan. 3 Mr . Morgenthau invited tenders to a new offering of $\$ 100,000,000$ or thereabouts of 91 -day Treasury bills. This issue was dated Jan. 10 and will mature April 11 1934. Applications for the bills amounted to $\$ 252,825,000$, of which $\$ 100,050,000$ was accepted. The average price on this issue was 99.843 , the average rate on a bank discount basis being about $0.62 \%$. The proceeds were used to retire $\$ 75,020,000$ of maturing bills, leaving $\$ 25,030,000$ as an addition to the public debt.

Another issue of 91 -day Treasury bills was announced by Mr. Morgenthau on Jan. 10 in the amount of $\$ 125,000,000$ or thereabouts. The bills were dated Jan. 17 and will mature April 18 1934. Tenders to this offering amounted to $\$ 289,397,000$, of which $\$ 125,340,000$ were accepted. The average price realized by the Treasury on this issue was 99.831 , the average rate on a bank discount basis being $0.67 \%$. The offering was used in part to meet $\$ 75,023,000$ of maturing bills, leaving $\$ 50,317,000$ as an addition to the public debt.

A further offering of $\$ 125,000,000$ or thereabouts of 91 -day Treasury bills was announced on Jan. 17 by Mr. Morgenthau. The bills were dated Jan. 24 and will mature April 25 1934. Subscriptions to the offering amounted to $\$ 303,560,000$, of which $\$ 125,126,000$ was accepted. The average price of this issue was 99.831 and the average rate about $0.67 \%$ per annum on a bank discount basis. The $i_{\text {ssue }}$ provided for $\$ 80,034,000$ of maturing bills, leaving $\$ 45,092,000$ of new Government debt.

On Jan. 24 Mr . Morgenthau gave notice of an additional issue of 91 -day Treasury bills to the amount of $\$ 150,000,000$ or thereabouts. The bills were dated Jan. 31 and will mature May 2 1934. Tenders received amounted to $\$ 381,-$ 422,000 , of which $\$ 150,320,000$ was accepted. The accepted bids averaged 99.819 , the average rate on a bank discount basis being $0.72 \%$. Proceeds of the issue were used in part to retire $\$ 60,180,000$ of maturing bills, leaving $\$ 90$,140,000 as additional Government debt.

On Jan. 31 Mr . Morgenthau announced the offering of two series of Treasury bills dated Feb. 7, one running for a period of 91 -days for the amount of $\$ 125,000,000$ or thereabouts, and the other for 182 -days to the amount of $\$ 50,000,000$ or thereabouts. The 91 -day bills mature May 9 and the 182-day bills on Aug. 8. In offering Treasury bills of 182 days' duration, it is noted that the Treasury departed from its customary 91 -day to 93 -days' maturity dates. The longest maturity on such financing has heretofore been 93 days, although the Treasury has the authority to issue bills up to a year's maturity. While the two series were announced in January, they bear the date of Feb. 7 and are therefore not included in our tables of Treasury financing for January shown below. Tenders to the 91 -day issue of $\$ 125,000,000$ aggregated $\$ 302,858,000$, of which $\$ 125,493,000$ was accepted at an average price of 99.834 , equivalent to a bank discount rate of $0.66 \%$. Tenders to the 182 -day issue of $\$ 50,000,000$ amounted to $\$ 244,427,000$, of which $\$ 50,078,000$ was accepted at an average price of 99.524 , the yield on a bank discount basis being $0.94 \%$. The rates on these offerings compare with $0.72 \%$ (bills dated Jan. 31); $0.67 \%$ (bills dated Jan. 24 and Jan. 17), and $0.62 \%$ (bills dated Jan. 10 and Jan. 3).

Proceeds of the two issues of bills dated Feb. 7 provided for the retirement of $\$ 75,335,000$ of maturing bills, leaving $\$ 100,236,000$ as an addition to the public debt.

In the table below we show the Treasury financing done during January. The result is found to be that the disposals (not eounting the sale of the two Treasury bill issues announced Jan. 31 and bearing date of Feb. 7) aggregated $\$ 1,654,676,100$, of which $\$ 390,257,990$ was used to take up existing issues and $\$ 1,263,429,100$ represented new indebtedness.
united states treasury financing during january 1934.

| Date Offered. | Dated. | Due. | $\begin{aligned} & \text { Amount } \\ & \text { Applied for. } \end{aligned}$ | Amount |  | Pri | Yield. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 26 | Jan. 3 | 3 91 days | 8384,619,000 | \$100,995,000 | Average | ${ }_{99.843}^{99.843}$ | $* 0.62 \%$${ }^{* 0.62 \%}$${ }^{*} 0.67 \%$${ }^{0} 0.67 \%$$2.67 \%$$1.50 \%$${ }^{*} 0.72 \%$ |
| ${ }_{\text {Jan. }}{ }^{\text {Jan. }} 10$ | Jan. ${ }^{\text {Jan. }} 17$ | $1{ }^{91} 91$ days | ${ }^{289}$ 259,397,000 | 125.340,000 | Average |  |  |
| Jan. 17 | Jan. 24 | 41 days | 303,560,000 | 125,126,000 | Average | 99.831 |  |
| Jan. 23 | Jan. 29 | $931 / 2 \mathrm{mos}$. | 3 3,424,212, 200 | 528,101,600 |  |  |  |
| Jan. 24 | Jan. 31 | $1{ }^{71 / 2}$ days mos. | $1,360,564,500$ $381,422,000$ | $524,748,500$ $150,320,000$ | Average 99.819 |  |  |
|  |  |  |  | $\overline{1,654,676,100}$ |  |  |  |
| * Aver | e rate | e on a bank | discount basis |  |  |  |  |


| Dated. | Type of Security. | Total Amount Accepted. | Refunding. | New Indebtedness. |
| :---: | :---: | :---: | :---: | :---: |
| Jan. 3 | Treasury bills <br> Treasury bills Treasury bills Treasury bill $21 / 2 \%$ Treas, notes Treasury bills | \$100,990,000 | \$100,990,000 | 5.030 .000 |
| Jan. 10 |  | 100,050,000 | 75,020,000 | \$250,317.000 |
| Jan. ${ }^{24}$ |  | 125,126,000 | 80,034,000 | 45,092,000 |
|  |  | 528,101,600 |  | 528,101,60 |
| Jan. ${ }_{\text {Jan. }} 29$ |  | 524,748,500 $150,320,000$ | $60,180,000$ | 90,140,000 |
|  |  | \$1,654,676,100 | \$391,247,000 | 31,263,429,100 |

## Features of January Private Financing.

Referring again to the limited volume of corporate financing undertaken during January, we observe that there were only eight flotations for a total of no more, as already said, than $\$ 7,483,407$, all of which, needless to say, was domestic financing. This compares with 11 new offerings, totaling $\$ 16,150,018$, reported for December. The January financing comprised seven new stock emissions by breweries and distilleries for an aggregate of $\$ 5,983,407$ and $\$ 1,500,000$ Northwestern Telegraph Co. 1st mtge. $41 / 2 \mathrm{~s}$, Jan. 1 1944, representing an extension of maturity.
The portion of the month's corporate financing raised for refunding purposes was $\$ 1,500,000$, or slightly over $20 \%$ of the total. In December the refunding portion was $\$ 549,500$, or about $3.4 \%$ of the total. In January 1933 the amount for refunding was $\$ 42,360,000$, or more than $65 \%$ of the month's total.
Included in the month's financing was an issue of $\$ 28$,000,000 Federal Intermediate Credit banks $21 / 2 \%$ collateral trust debentures dated Jan. 15 1934, due in six months, offered at price on application.

As already stated, there were no foreign issues of any description marketed here during January.

None of the January corporate offerings contained convertible features nor carried rights to acquire stock on a basis of one kind or another.
Two new investment trusts of the fixed type were announced in January, viz.:
Group Securities, Inc., common stock, sponsored by Distributors Group. Inc., and Fenner \& Beane, New York.
Metals Equities, Inc., capital stock, sponsored by National Associated Dealers, Inc.
The following is a complete summary of the new financing, corporate, State and city, foreign Government, as well as farm loan issues, for the month of January:
SUMMARY of CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANOING.

| MONTH OF JANUARY 1934. | New Capttal. | Refundino. | Total. |
| :---: | :---: | :---: | :---: |
| Corporate- | \$ | \$ | 8 |
| Long-term bonds and notes |  | 1,500,000 | 1,500,000 |
| Short-term.......... |  |  |  |
| Preferred stocks | 5,983,407 |  | 5,983,407 |
| Canadian-Long-term bonds |  |  |  |
| Short-term......... |  |  |  |
| Preferred stocks |  |  |  |
| Other forelgn- |  |  |  |
| Long-term bonds and notes |  |  |  |
| Short-term Preferred stocks |  |  |  |
| Common stocks. |  |  |  |
| Total corporate | 5,983,407 | 1,500,000 | 7,483,407 |
| Canadian Government. |  |  |  |
| Farm loan issues...... | 5,000,000 | 23,000,000 | 28,000,000 |
| Municipal, States, eities, \&o | *36,791,912 | *17,967,346 | *54,759,258 |
| United States Possessions. |  |  |  |
| Grand total | 47,775,319 | 42,467,346 | $90,242,665$ |

* Figures do not include $\$ 140,024,280$ of funds made available to States and

In the elaborate and comprehensive tables on the succeeding pages we compare the foregoing figures for 1934 with the corresponding figures for the four years preceding, thus affording a five-year comparison. We also furnish a detailed analysis for the five years of the corporate offerings, showing separately the amounts for all different classes of corporations.

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

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


Financial Chronicle
DETAILS OF NEW CAPITAL FLOTATIONS DURING JANUARY 1934.
long-term bonds and notes (isSues maturing later than five years).


| $\begin{aligned} & \text { Par or No. } \\ & \text { of Shares. } \end{aligned}$ | Purpose of Issue. | (a) Amount Involred. | Price $\begin{gathered}\text { To Yield } \\ \text { per Share. } \\ \text { About. }\end{gathered}$ | Company and Issue and by Whom Offered. |
| :---: | :---: | :---: | :---: | :---: |
| $\underset{* 75,000}{\mathbf{S}}$ | Other Industrial \& Mfg.Alterations \& add'ns to bldes. \&c | $\stackrel{5}{300,000}$ | 4 \% | Duluth (Minn.) Brewing \& Malting Co., Common stock. Offered by Homer. Collins \& Co., Duluth <br> Kentucky Products Co., capital stock. Offered by H. P. Hayden \& Co. and McGowen, <br> Cassady \& White, Inc., Chicago. <br> Little Pepper Distilling Co., Inc., Class A stock. Offered by Harris, Ayers \& Co., <br> Inc., New York. <br> Pleasant Valley Wine Co.. capital stock. Offered by Tobey \& Co.. New York. <br> Porter (H.) Distilling Co. (Agawam, Mass.), Class B common stock. Offered by Tellier \& Co. Hartiord. Conn. <br> Tonowanda (N. Y.) Brewing Corp., capital stock. Offered by A. F. Hatch \& Co., Inc and C. H. Berets \& Co., Inc., New York. <br> Walker (H. E.) Distillers \& Brewers, Inc., Class A stock. Offered by Whitlock, Smith $\&$ Co., Detroit. <br> Walker (H. E.) Distillers \& Brewers, Inc., Class B stock. Offered by Whitlock, Smith \& Co., Detrolt. |
| 850,000 | Construet d | 1,041,250 | 61/8 |  |
| 191,000 | Aeq. site: construct \& equip plant. | 382,000 | 2 ... |  |
| $\begin{array}{r} 150,000 \\ 70,000 \end{array}$ | Plant \& equip. ; retire current debt Improve plant and property | $\begin{array}{r} 1,162,500 \\ 350,000 \end{array}$ | $5^{73 / 4}$ |  |
| 81,497 | Construct plant; new equipment... | 865 | 314 |  |
| 1,241,396 | tmprovements: new equip., \&c---) |  |  |  |
| 1,241,396 | Improvements: new equip | 2,482,79 |  |  |
|  |  | 5,983,407 |  |  |


| FARM LOAN ISSUES. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Amount. | 1ssue and Purpose. | Price. | Yo Yield About. | offered by. |
| $\begin{array}{\|c} 28,000,000 \end{array}$ | Federal Intermediate Credit Banks $21 / 2 \%$ coll. trust deb. dated Jan. 151934 and due for loan purposes | Price | \% |  |

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


## Text of Report on Stock Exchange Regulation Transmitted to President Roosevelt by Secretary of Commerce Roper-Letter of Secretary Roper Summarizing Recommendations-Letter of President Roosevelt to Chairman of Senate Banking Committee.

An item bearing on the report presented to President Roosevelt by Secretary of Commerce Roper appears elsewhere in our issue to-day. The full text of the report is given herewith, together with the letter of President Roosevelt to the Chairman of the Senate Banking and Currency Committee, and the letter of Secretary Roper to the President.

## LETTER OF TRANSMITTAL. <br> THE WHITE HOUSE.

Washington, Jan. 251934.
Hon. Duncan U. Fletcher,
Chairman Banking and Currency Committee of the Senate,
Washington, Washington, D.C.
My Dear Senator Fletcher:
Early last spring at my request the Secretary of Commerce formed a committee for the study of the problem of Federal legislation looking to the regulation of the issuance and sale of securities in inter-State commerce. Out of this study grew my recommendation which later resulted in the enactment of the Securities Act of 1933.
The other division of the study relates to the regulation of stock exchanges. A committee under the direction of the Secretary has also been pursuing this study and this report is being transmitted to you herewith in the hope that it may be of some assistance to you and the other members of your Committee in developing legislation on this subject. I shall be glad at the proper time to confer with you and any other members of your Committee with regard to the policy or program
that occurs to me in this connection you and your messociate connection. In the meantime I shall leave with with the understanding of course of the construction of the legislation we very understanding, of course, that the departmental committee will I am sending a copy of the you in every way it can.
Committee with a similar letter.
Very sincerely yours,
FRANKLIN D. ROOSEVELT.
LETTER OF SUBMITTAL.
DEPARTMENT OF COMMERCE.
Washington, Jan. 231934.
Hon. Pranklin D. Roosevelt,
President of the United States,
The White House, Washington, D. C.
Dear Mr. President:
I am transmitting herewith a report made to me by the committee which has been engaged in a study of the problem of stock-exchange regulations.
It will be observed that the Committee on Stock Exchange Regulation has not undertaken to prepare a draft of a bill carrying into effect its suggestions. Since we began our study of stock exchange regulation, the an investigation along committee of the senate have been conducting nature. Our Committee has, accordingly, endeavored to keep in touch with Senator Fletcher's committee in a fully co-operative manner. In view of this situation, it may be that you will desire to transmit the study of our Committee to the Senate Banking and Currency Committee for such use as its members may be able to make of it. Our Committee will be glad to co-operate with Senator Fletcher in any way that he may think we can assist in constructing any bill or bills which he may wish to present to the Senate on stock-exchange regulations.
The major points and recommendations covered in this study are:

1. To require that exchanges shall receive a Federal license as a condition permitting the use of the mails and of inter-State commerce instrumentalities for transmitting their quotations in all communications respecting sales and other transactions on such exchanges.
2. There should be established an administrative authority with broad discretionary powers to require the exchanges to adopt and enforce rules and regulations in a form satisfactory to the administrative agency and of such character as to establish a minimum standard of fair dealing on such exchanges.
3. The adoption of satisfactory rules and regulations which, in the deprion violation, would give the Federal agency authority either to deprive such an exchange of its license or to
4. The study recommends that the form and content of stock-exchange rules governing such matters as pools, margin trading, specialists, short selling, listing requirements, retailing methods, reports, and accounting shall not be set forth in detail in the statute, but shall be left to be prescribed by the administrative agency in accordance with the broad standards of the statute and above a certain minimum requirement.
5. In relation to the reccommendation set forth on the preceding point, it is therefore proposed to require the suggested administrative agency to engage in the full and adequate collection of statistics upon which to base its rules and regulations, with a flexible power to alter these from time to time as a fuller knowledge may require.
It is gratifying that the committee is unanimous in its recommendations, as indicated by the fact that all members have signed the report. I am attaching with this letter a report on the regulation of commodity exchanges, which presents the conclusions of the Committee, stating
that, while the problem of stock-market commolity the problem of stock-market regulatitand regulation of neverthis encentilly different, both as to the concrete probley are which they deal which they deal and as to the groups and classes of persons whom they The report of
The report of this Committee, relative to the Securities Act, with recommendations as to possible revisions and changes, will be ready for submittal to you not later than Jan. 26.
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                                    Very sincerely,
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DANIEL C. ROPER, Secretary of Commerce.

## REPORT TO SECRETARY OF COMMERCE COMMITTEE ON STOCK EXCHANGE

 REGULATION.INTRODUCTION.
Your Committee regards certain of the disclosures before the subcommittee of the Senate Committee on Banking and Currency during the past year and a half as imposing an imperative obligation to devise constructive measures for the prevention of those practices which have shocked the conscience of the Nation. There has been revealed the spectacle of certain leaders in the world of finance who, while standing in a fiduciary relation to the stockholders as directors in corporations, have engaged in stock market transactions which could not but redound to the ultimate disadvantage of the shareholders. There has been uncovered the presence of some pool operations which have artificially holder and in the hope of speculative gaisn to the of the private shareholder and in the hope of speculative gains to the participants. There tions in the banking and financial world, an attitude toward the interests committed to their charge which is not in accordance with thoterests committed to their charge which is not in accordance with those high
standards and ideals which the public had been led to expect of them There has also been revealed on the part of been led to expect of them. There has also been revealed on the part of the general public a tendency
toward unintelligent and senseless speculation which, lending itself to exploitation by high pressure selling methods and through the itself to of marginal trading and some of the other practices revealed in the investigation, has stimulated security values to unsound levels from which they have inevitably receded with disastrous consequences to the whole national economy.
Market fluctuations caused by the condition just outlined have repercussions which extend far beyond the stock exchanges and the circle of individuals who trade in securities. There is a relationship
between fluctuations in the stock market and unsettlement in business conditions, based on the fact that stock exchange movements are apt of underlying conditions. A violent fall in the stock market consequently may lead business men to curtail commitments and activities, thereby increasing unemployment, while on the other hand a sharp rise in the bounds of sound economics. Likewise, the stock market vitally affects credit, which in turn directly affects commercial conditions. In part this is due to the practice of banks in making loans upon stock market collateral. In part it is due to the fact that institutions such as savings banks and insurance companies hold as investments securities listed on the exchanges, and fluctuations in quotations affect the apparent financial soundness of these institutions. When these considerations of general economic welfare are united to practices and methods which are
either unethical or unsound, or both, the country has seen the result in a succession of financial disasters whose consequences affect the whole Nation.

With this spectacle before it, your Committee believes that no single piece of legislation, however comprehensive, will be able to deal effec-
tively with all aspects of the situation which may require governmental action. The problems lie in different fields of banking, corporation law, taxation, issue and sale of securities, and stock market regulation. In some of these fields, a beginning at dealing with the evils disclosed has been made in statutes already passed, such as the Glass-Steagall Banking Act and the Securities Act enacted at the last session of the Congress. Your Committee realizes that, perhaps, the most effective way to
deal with certain evils connected with manipulation of stock by directors and officers, issue of stock to insiders for inadequate consideration incomplete publicity of corporate accounts and similar problems is by the requirement of Federal incorporation for corporations engaged in inter-state commerce. These particular problems can, however, to some extent, be dealt with through the regulation of stock exchanges and
stock exchange operations. Since the terms of reference under which stock exchange operations. Since the terms of reference under which your Committee has been operating emphasized primarily the question and means of controlling these and other evils by the method of regulating the exchanges.

Your Committee believes that under a realistic interpretation of the Constitution, stock exchange operations and transactions may be constitutionally regulated by the Federal Government through the use of incidents. On this assumption, a statute would, we believe, be valid
inder and which would provide that unless an exchange operated under a license issued by the Federal Government, no quotations of prices on such exchange, no offers to buy or sell, no contracts or communications relat ing to the transactions on such exchange, could be transmitted through the mails or by means of the instrumentalities of inter-state commerce In the event of such requirement of a Federal license, there would be attached to the license as conditions of issue and continued enjoyment compliance with the regulatory requirements outlined by the statute.
This is analogous to the system of Federal regulation applied to grain exchanges by the Grain Futures Act, and held constitutional by the
Supreme Court. (Board of Trade vs. Olsen, 262 U. S. 1.) Other possible Supreme Court. (Board of Tra
sanctions are discussed below.
sanctions are discussed below. tion, whether it should be imposed, what form it should take and what particular regulations should be included
In attempting to deal by legislation with these questions, two considerations, your Committee believes, must be kept in mind. The first is that many practices can be turned to the abuses of greed and dishonesty which are not in themselves necessarily promotive of evil, but which, so long as a speculative and the is permiten thich would cause inconvenience priate tht preventing greed and dishonesty from resorting to other method for accomplishing their abjectives. The second consideration is that many of the practices through which greed and dishonesty operate many of the prom the existence of a market in which securities may be readily bought and sold, and we are thus brought face to face with the question of whether this country the present time desires or could stand reforms so radical as to abolish such a market or curtail speculative practices which contribute to the liquidity of such a market. Certainly no good would be accomplished, for example, by leaving the door open to unlimited speculation on the upside of the market, while seeking to curtail speculation on the downside.
We feel that the general objectives of regulation of stock markets are three:
(1) The specific practices of the market must be made reliable and clean, no matter what point of view is adopted with regard to the larger questions.
(2) So far as possible, the aim should be to try to create a condition in which fluctuations in security values more nearly approximate fluctuations that is, tend to represent what is going on in the business and in our economic that is, tend to represent what is going on in the business and in our economic
life rather than mere speculative or 'technical" conditions in the market. (3) The steady a ccumulation over a period of time of information which
will afford a better basis for determining whether as wide and as dangerous
machinery as now exists is really necessary to secure liquidity of security

This last quastion involves the broad problem as to whether liquidity through the mechanism of stock markets, should be encouraged or dis couraged. Your Committee is not now in possession of information permitting determination of this broad question. From one point of view it is arguable that the attempt through exchanges to give liquidity to tremendous bodies of the national wealth is an element of fragility in the relatively high degree of liquidity exists in the bond market apart from the existence, to anything like the same extent, of some of the practices of the stock market which are now the subject of criticism. Further, your Committee cannot but take note of the fact that the translation of an extremely large percentage of the national wealth into the form of liquid securities has widespread social effects.
Without passing upon any of these problems now, the conclusion has been reached that any regulatory mechanism should accumulate the necessary data to permit formulation of a national policy; and should likewise be implemented sufficiently so that a policy, when reached, can be carried into effect. It would, in the opinion of the Committee, be unwise to attempt at this time to reach final conclusions as to many of the features of such a policy, because the deeper questions involved quantitative effect of many stock exchange practices are not yet fully disclosed.

1. METHODS AND MECHANISM OF REGULATION.

Your Committee believes that the major problem involved in any consideration of proposed stock exchange regulation relates to the be applied. Your Committee believes that the most practical solution
rom a long-range viewpoint, assuming such legislation to be desirable, s to enact a measure which will provide a system embodying the minimum of specific regulatory provisions in the statute itself and the maximum of discretionary powers of regulation in an administrative agency,

Your Committee believes that at this time a mechanism ought to be set up which is-

## (a) Capable of collecting necessary information.

(b) Capable of being used to carry out a policy as it shall be developed.
(c) Flexible enough to permit meeting of situations, both specific and general, as they shall have been fully disclosed and developed.
This conclusion is based on the fact that while it is possible to outline egislation devised to correct known wrongs, it will be of little value as they arise and demand attention in the public interest. Stock exchanges raise essentially new problems in Federal regulation. They do not present a static situation susceptible to fixed standards. On the contrary, it is a highly dynamic, everchanging picture, subject to untold and unknown possibilities and combinations that are to-day unpredictable. The thing to be avoided is the placing of this complex and important mechanism in a strait jacket.
Your Committee has considered as an alternative suggestion that the proposed enactment cover in its detailed provisions all known unfair, inequitable, and unsocial practices by express provisions with a minimum discretionary power of regulation by the governmental body responsible or enforcement
While it is possible to fix by !aw certain basic standards as a guide to conduct in the matter of regulation of exchanges, these must be imited to minimum requirements. The point specifically is that while certain provisions might be included in any regulations, such provisions should not be the only power of correction left open to an administrative agency, but it should have broad discretion to operate directly on various abuses as the future may prove them to exist. It is not proposed hat the Government so dominate exchanges as to deprive these organizaions of initiative and responsibility, but it is proposed to provide uthority to move quickly and to the point when the necessity arises. If the suggestion outlined above is sound, it follows that the agency entrusted with such responsibilities must be co-ordinated with certain functions which the United States Government has already assumed. The functions here outlined fall within the realm of the rapidly growing problem of corporations and corporate finance, with which the United States Government has had to occupy itself increasingly in recent years. rom the handling of bronk credit, since the interrelation of bank credit with stock speculation has been a major characteristic of stock exchange development in the past two decades. Moreover, the work of such an agency should be correlated with the mechanism adopted to administer the Securities Act, and also it must interrelate with the machinery of the Federal Reserve banks in connection with short-term credit and credit extended against securities. At the same time, it must be recognized hat a Government agency operating in this field, and endowed with ide powers to license or close exchanges, coupled with a reserve power wide powers to license or close exchanges, coupled with a reserve power
to license individual brokers as more fully discussed hereafter, and to make rules and regulations concerning a delicate mechanism like the stock exchange must be in the highest degree effective, non-political, able to act rapidly, and at the same time so constituted as to place responsibility to the fullest extent possible on the private bodies now handling the work of security exchanges.
Your Committee believes that an effective solution would lie along the lines of establishing an administrative agency which will hereinafter be designated as the "Federal Stock Exchange Authority." It would be appropriate to unite in such an agency the regulation and supervision of stock exchanges and the administration of the present Federal Securities Act. This raises the question as to whether or not the existing Federal Trade Commission should be availed of for such a purpose or whether a new Federal Stock Exchange Authority should be created. If the Federal Trade Commission should be availed of, divisional organization within that Commission should be provided in such manner as would effectively centralize this work in a portion of the Commission and permit its administration apart from the other work entrusted to the Federal rade Commission. Considerations pertier the dministrative head work of thice in industries, other than corporate generally concerning trade practices in industries, other than corporate inance, together wh that may be advanced for such a method inance, constitute an argumer hand, technical specialization in financial matters of this character together with practical problems of administration might dictate as the wisest course the setting-up of a new and separate authority in which the administration of the Securities Act and the regulation of stock exchanges would be vested. The choice between these two devices of administration can only be wisely made in the light of a full consideration of what duties are to be entrusted to the proposed authority and of the efficiency and adaptability of the present Federal Trade Commission to In either case, the staff of the agency must be especially fitted for their tasks; and the commissioners charged with the work must be men of unusual qualifications who must hold the respect of the country; and such an agency should give continuous representations to the views both of the investing public and of the exchanges, in an endeavor to provide that no hasty or ill-advised regulations would be promulgated by inexperienced men.
Your Committee wishes to call specific attention to the proposal that a respresentative of the stock exchanges should be drawn into the administrative agency. It is believed desirable to provide for such representation, since the field covered is decidedly technical, and the technical view is a necessary contribution on this phase of regulation.
It should be required, however, whether a division of the Federal Trade Commission is adopted, or a new agency is set up, that the holder of any position in connection with the agency should be required to dissociate himself from all business connections, and should be prohibited from engaging, directly or indirectly, in any market transaction, much as the Secretary of the Treasury is obliged to dissociate himself from any private business.

Should a division of the Federal Trade Commission be selected, it would seem desirable to add at least two members to the Federal Trade Commission, and designate them, with one other member, Corporate Securities Division of the Federal Trade Cors the acting as a unit, Should it be determined that a separate commission should be set up, such such cord to political affiliations, appointed for a term of at least 7 years In either case it is sugsested that one of the members of the commission or authority should be required by law to be a man thoroughly experienced in stock exchange practices.

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Method of Enforcing Rules and Regulations.
Alternative methods by which the administrative agency might enforce such rules and regulations made by it under the statute are:
(a) To provide that unless an exchange received the sanction of approval; that is, a license issued by the proposed commission or division, no quotation of prices on such exchange, no offers to buy or sell, no contracts or communications relating to the transactions on such exchange, and no securities sold or to be sold on such exchange, should
be transmitted through the mail or by means of the instrumentalities of be transmitted through th
inter-State commerce; or
(b) To privide that the administrative agency should require individual brokers, members of stock exchanges, to take out a Federal license as a condition
licensed body.
Your Committee does not consider it desirable to require the licensing of individual brokers. There is a distinct danger that such a system would break down the controls already exercised by the stock exchanges through their business-conduct rules, which operate or can be made to operate with summary speed and effectiveness. If brokers were licensed, it would inevitably come to be thought that the proper method of disciplining a broker would be the revocation of his license by the governmental authority. An exchange might well hesitate to deny its privileges to a broker whose license was still in full force and effect. Inevitably, however, the process of revoking a license would be much less summary
than the action of a business conduct committee of the exchange. The than the action of a business conduct committee of the exchange. The
proceeding would take place at Washingt n and not locally. To some proceeding would take place at Washingt n and not locally. To some procedure and would have to be subject to review in the courts. All hese actors, while cutting the ground from under the effectiveness of slower and less certain of accomplishing results. It seems distinctly better, in the opinion of your Committee, to stimulate the exchange to further disciplinary activity by holding it to a high degree of accountability for the conduct of members.
On the other hand, there is a danger in relying exclusively, as a sancion, on the power of the Federal Stock Exchange Authority to revoke the license of an exchange and thereby close to it access to the mails and to inter-State commerce. The consequences of closing an exchange are such a step so many innocent persons would inevitably be injured by would be so reluctant to deprive an exchang of its license that the regulations and orders of the authority might come to be disregarded. This could in part be obviated by providing that in addition to the extreme penalty of revoking the license, the authority might impose upon the exchange the minor penalty of a fine. The authority might also be given power to require an exchange which had violated a condition of its license to change any or all of its officers and (or) the membership of all or any of its governing boards or committees.
It might well come to pass, however, that the application of any of these measures, short of the final and extreme one of closing the exchange, would prove ineffective to prevent practices on the exchange which were violative of the terms of its license. If an exchange, through weakness of its organization or through recalcitrancy, proved unable or unwilling to enforce the rules and regulations required by the Federal Authority as a condition of its license, there would seem no other recourse than to
bring the power of the Authority to bear directly upon the individual bring the power of the Authority to bear directly upon the individual members of the exchange by placing them under licens? conditioned upon observing the practices in question. In other words, it is suggested that he found prith andition a condition of its license by failing to take proper disciplinary action to enforce the rules and regulations required by the license, then and in trading upon the exchange sheu Autiortity might require thout no broker facilities of the mails and of inter-State fach trading Authority. In issuing such licenses the authority could refuse to do so to the particular brokers who had vilated the proper regulations to do exchange and whom the exchance filed to discipline. The Stock Exchange Authority upon satisfying itself that the particula exchange in question would henceforth properly abide by the terms of its license might thereafter withdraw the requirement that the individual brokers on that exchange should be licensed, and might reinstate the exchange. Your Committee has considered as an alternative the suggestion of Federal incorporation of exchanges. Your Committee has found no advantage in the incorporation of stock exchanges, whether it be directed toward correcting the situation as regards either the conduct of members or of those using the facilities of exchanges or the listing or unlistig of securities, which cannot be more simply and effectively remedied by the licensing provisions herein proposed. Furthermore, your Committee has reached the conclusion that the incorporation of exchanges presents disadvantages over the licensing method sufficient to warrant the conclusion that the incorporation plan is unfitted to meet the needs of he situation.
For example, at the present time most exchanges as unincorporated associations provide in their constitution that elected members must pledge themselves to abide by the decision of the governing board as penalties that may be inflicted by this board for violation of any exchange rule or regulation by members range from temporary suspension to permanent expulsion. Usually, after charges are made against a member for infringement of rules or of improper conduct to the governing board by one of its committees, and the charges against the accused member provided him in writing, a trial is speedily held and a verdict reached by a majority of governors. The whole proceedings, including the infliction of penalties, are disposed of in a very short time, depending upon the evidence and the seriousness of the charge, judicial review being limited enidence and the seriousness of the charge, judicial review being limited
in general to the fairness of the trial, and not reopening the case on its in gene
It ha; been pointed out by your Committee throughout this report that correction of abuses in exchange practices is a matter that must be carried out speedily, since delay, once a decision has been arrived at, may be disastrous. It is this very point that constitutes the strongest argument against the incorporation of exchanges unde the normal tatutory methods for incorporating exchanges. Were exchave incorporation present, by exchange tribunals. This would mean that every violator of exchange rules and regulations would be automatically provided with with a lengthy opportunity to indulge in improper practices, since formal udicial review would probably require many months before actual trial, with the possibility that delays through technicalities might greatly protract the proceeding. In the meantime, the public might suffer
greatly since the complained-of condition might involve the question of
the member's solvency, and by the time insolvency could be formally proven in the courts, assets might be depleted almost entriely
Still another disadvantage to formal legal procedure againut members for exchange violations is that under the present system charges against members may be based not on specific rules and regulations, but upon what is sometimes referred to as conduct "inconsistent with just and equitable principles of trade." In such instances, while the evidence may to a of a less formal nature than that required as legal evidence, intimately acquainted be so conclusive as to warrant immediate disciplinary action. In suci instances lengthy acquaintance with the party or parties involved and their previous conduct and possibly past violations might be factor which only those possessed of special equipment of judgment would fully appraise in proper relation to the improper conduct charged.
DIVISION OF POWERS AND CO-ORDINATION WITH FEDERAL

## RESERVE BANKS.

In one important respect the work of the proposed administrative
agency interacts with a quite different agency so closely as to seem to agency interacts with a quite different agency so closely as to seem to
require special treatment. Since no regulation of stock exchange practices can avoid the subject of margin requirements, the administrative agency is brought fairly in contact with the question of short-term credit. The lending of money to brokers or upon securities in connection with margin transactions is one of the great problems in the banking structure. Under the terms of the Glass-Steagall Act (act of June 16 1933, Chapter 88 the terms of the Glass-Steagall Act (act of , the Federal Reserve banks in each district are now charged with the duty of "ascertaining whether undue use is being made of bank credit for the speculative carrying of o trading in securities," but their sole power is to report the facts to the Federal Reserve Board, and the Board may then, in an extreme case,
suspend any member bank from the use of the credit facilities of the Federal Reserve System.
It would seem proper to give to the Federal Reserve banks of their districts power, in consultation with the proposed Stock Exchange Authority to meet situations directly, rather than indirectly; and your Committee accordingly would suggest that the Federal Reserve Bank of any district, together with the proposed agency, should be empowered to prescribe margin requirements; and the Federal Reserve Bank of the district should be permitted to warn or suspend from the credit facilities of the Federal Reserve System, any bank which might make loans to brokers who violate such requirements
In other words, in this regard it is believed that joint action by the Federal Reserve Bank of a district and the proposed Stock Exchange Authority should be required, so that the action of the agency would be cross-checked in the credit field by the principal agencies handling short-term credit; and that the Federal Reserve banks of each district should be implemented with added power, in conjunction with the proposed agency. An incidental advantage might be that the Reserve when desirable and toward commercial business more effectively than can wow done. an added advantage, this brings the proposed can now be done. As an added advantage, Stock Exchange Authority into conks, who are nearer the practical problem than a Washington agency might be, acting alone.

## Regulatory Requirements

In the event a Federal license should be required of all exchanges as above proposed there would be attached to the license as a condition of issue and continued enjoyment the following requirement, viz.: That all exchanges desiring a Federal license must adopt and submit to the proposed Stock Exchange Authority for its approval, rules designed to comply with the regulatory requirements outlined by the proposed statute and with such rules and regulations as may be promulgated by the proposed Stock Exchange Authority thereunder. Furthermore, as a condition of retaining a license an exchange would be required to abide by and enforce such regulatory requirements and such rules and regulations. Any exchange would be permitted to adopt any other or additional rules and regulations not inconsistent with the regulatory requare
ments outlined by the statute or the rules and regulations promulgated ments outlined by the statute or the ruts arity
ay the prosent time there is a wide disparity in the standard of account ability of members of exchanges to their governing boards. It might be said that there are almost as many degrees of strictness and conformity to desirable standards as there are operating exchange institutions. The same might be said of the requirements demanded of corporations listing their securities upon exchanges-the requirements of some being increasingly praiseworthy and setting the standard for the rest, although not yet completely satisfactory, while others are so lax as to provide
but little protection to the public in the way of adequate and official information from listors.
It is the suggestion of this Committee that the proposed Stock Ex change Authority shall be authorized by the statute to develop and establish by its rules and regulations standards for all exchanges, their members and security listors, which shall surpass those now required by any exchange in order to protect those using the facilities of exchanges from the improper practices which have been revealed or which may, at a later date, be found detrimental by the Government administrativ authorities.
The suggested procedure is as follows: In order to entitle itself to a license, an exchange must submit its rules to the Stock Exchange Authority, above described. These rules must contain provisions embodying as a minimum at least the regulatory requirements suggested hereinafter and must be in a form which satisfies the Authority that they are at least as stringent as the standard set out in the statute, although they may be more so. If at any time, on complaint or otherwise, the agency is satisfied that a particular licensed exchange is not
vigilantly or effectively enforcing any of the rules in question by vigilantly or effectively enforcing any of the rules in question by expul sion, suspension, fine or otherwise of its members, such exchange, after
a hearing, if found guilty, shall be deprived of its license or suspended a hearing, if found guilty, shall be deprived of its license, or suspended,
or required to pay a heavy fine, or to change all or any of its officers or or required to pay a heavy fine,
governing boards or committees.
Should the Stock Exchange Authority feel it too dangerous to compel action by an exchange through depriving it of its license, the reserve action by an exchange through depriving it of its license, the reserve
power to license brokers, as above outlined, could, if necessary, be power to license brokers, as above outlined, could, if necessary, be
invoked. It is hoped, however, that co-operation with exchanges would work out to a point which would make this unnecessary. Your Committee is of opinion that the non-legal, quick acting non-reviewable disciplinary measures which an excharge can take can never be ade quately replaced by the slower movinge can take, can never be ade agency or the courts, and the objective should be to preserve and utilize these private mechanisms to the fullest degree possible.
Appropriate procedure for appealing to the courts from the orders of the Stock Exchange Authority must, of course, be devised The appeal should lie directly to the United States Circuit Court of Appeals for the circuit in which the exchange is situated. The review should be limited
primarily to questions of law, findings of fact of the Stock Exchange Authority being treated as final, so far as this may constitutionally be
permitted. Also some procedure should be devised for enforcing through permitted. Also some procedure should be devised for enforcing through
the courts the orders of the Stock Exchange Authority in a manner analogous to that by which the "cease and desist orders" of the Federal Trade Commission are enforced.

## II. SUBSTANTIVE REGULATION.

The considerations which have led your Committee to recommend a method of stock exchange regulation by broad discretionary authority specific statutory prohibition and requirement of particular practices specific statutory prohibition and requirement of particular practices
will, your Committee believes, be made abundantly clear when we turn to consider the actual problems raised by the different types of exchange practices in connection with which abuses have been disclosed. So many considerations turn out to be involved in these practices, depending upon the purposes for which, and circumstances under which, they are employed, that an attempt to establish hard and fast rules would raise the possibility not only that unforeseen interference with business operations might result, but actually the consequence might be to originate new
and unforeseen evils. Certain of these specific problems will now be taken up.

1. Pools.-Many of the abuses which have been disclosed have occurred in connection with so-called "pool operations." In attempting to propose regulations which would eliminate the evils of such operations, the
difficulty is at once encountered that difficulty is at once encountered that pools are of different kinds and are conducted for different purposes and with different results. The speculative pool, which is operated for the purpose of "rigging" the market to the detriment of the public and unduly enhancing the price of a security in order that the members of the pool may profit by selling the security at the enhanced price, or which operates to depress a security in order that the insiders may buy at the lower price and then resell at a profit, con-
stitutes the chief evil for which a remedy is demanded. It is true, stitutes the chief evil for which a remedy is demanded. It is true,
however, that certain joint accounts or syndicate operations in the however, that certain joint accounts or syndicate operations in the
market are conducted for purposes which are considered by many experts market are conducted for purposes which are considered by many experts
to be indispensable to accomplish certain ends which are legitimate under established methods of doing business in this country. This is the case, established methods of doing business in this country. This is the case,
for example, with the so-called "distribution pool or syndicate," which, when honestly conducted, creates an orderly market for securities during the period of the distribution of a new issue.
For example, let us suppose that a corporation has to meet a maturing obligation of $\$ 5,00,000$. It decides to issue securities. It must know definitely that it will have the money before the due date. It, thereto underwriters at 97 , who offer them at 100 to the public securities if all the securities were at once thrown back on public. Naturally, purchasers, the price would sag. And if the quok on the market by the purchasers, the price would sag. And if the quoted price sags the under-
writers cannot dispose of the securities off of the exchange at 100 . So the underwriters support the market by trading in the securities on the exchange until the distribution is completed. This has been criticized on the ground that the public could have bought at a lower level if the underwriters did not support the market. If the security is properly priced, however, this transaction is not properly subject to criticism, since otherwiss no underwriter could distribute at the public offering price, and if he could not, he could not have afforded to enter into a firm commitment to pay to the corporation the money and the latter, if it had no underwriting and had not completed its sales of securities before its maturity, might default. Naturally, such transactions may be perverted from their normal uses by "rigged" quotations on the exchange so that when the syndicate stops trading, that is "pulls the
plug," the price sags and the public has a security which is selling several plug," the price sags and the public has a security which is selling several
points below the public offering price. Such a sag in price, however, points below the public offering price. Such a sag in price, however,
may in some cases be due to poor distribution of the security, o.e., it may in some cases be due to poor distribution of the security, o.e., it
was sold to too many market traders rather than investors, so that the was sold to too many market traders rather than investors, so that the
sales exceed the demand rather than to any intrinsic defect in the sales exc
security.
The foregoing considerations, which may be advanced in justification of the so-called "distribution pool," rest, of course, on an assumption that the practice of corporations in obtaining money by selling a block of securities at a firm commitment to underwriters or wholesalers who will then redistribute to the public is a sound practice. Of course, it might be urged that the corporation could market its securities directly to the public or through brokers on a commission basis. Even, however, should financing for the one now prevailing substantially the same method of in distributing the securities without supporting the the same difficulty period of distribution would still have to be confronted if the during the was to be assured of a definite sum resulting from the sale. Suppose for example, the corporation undertook directly to market an issue of 10,000 shares of $\$ 100$ per preferred stock at par. On the first day it sold 1,000 shares. Suppose some of these shares came into the possession of market traders who resold them in the market on the following day at 98 . The corporation would obviously be unable to continue to sell any shares at 100 unless it went into the market with an offer to buy at any and thus brought the price up to that figure.
Just as arguments may thus be advanced for the so-called "distribution pool," there may be a similar argument for the operation of a syndicate to aid in the orderly liquidation of a block of securities which, if thrown upon the market without support, would demoralize the market and depress prices to the disadvantage of the investors in the securities in question. It has been said that such a syndicate is not necessary, in that such securities could be fed out slowly. This is true if there is no demand for sudden liquidation by creditors, banks, \&c., or in order to settle an estate. If there is such a demand, a syndicate may perform a useful function.
The problem of the regulation of pool operations lies in the necessity of dis inguishing between the legitimate and the illegitimate. There can be no question that there are certain types of pool operations which not only do not serve any legitimate function, but which are in fact a definite social menace. As has already been indicated the difficulty comes in defining a legitimate and an illegitimate pool. Similarly, the question of the proper method of dealing with illegitimate pool operations raises difficulties. If, for example, the method of publicity is chosen, there is a danger that the publicizing of the fact that a pool is perationg a sebus may act as a stimulant to lure speculator into it is hoped it is hoped to remedy. Furthermore, many pools of an illegitimate fore in drafting any regulations great care must be taken to see that the regulations are not of such a sweeping character as simply to drive pools from the exchanges, where sweeping character as simply to drive pools markets where they are largely beyond the reach of regulation
Your Committee therefore believes that careful consideration should be given by the proposed Stock Exchange Authority to the question of what type of regulation can be effectively adopted to prevent illegitimate
speculative pools. It should also require, in the case of ail pools or syndicates, that a copy of the syndicate or pool agreement, together with
the names of the participants and the amounts of their participations, should be filed with the exchange and made available for inspection. The exchanges should furthermore be required to observe carefully the operaThe Stock Exchange Authority should give consideration to whether The Stock Exchange Authority should give consideration to whether
or not it should establish a rule that all public quotations of securities in which a syndicate or pool is operating should be marked with some in which a syndicate or pool is operating should be marked with some
appropriate symbol to designate that fact. Of course, the mere publication of quotaiions with such a symbol may prove cf little use or may even be misleading insofar as other essential information, such as the size and scope of the pocl, the extent of its operations, and its general objectives, cannot be made available to the public by means of such a marked quotation.

Wash Sales" and "Matched Orders."-An accompaniment of speculative pool operations is the use of so-called "wash sales" and
"matched orders." The effect of this method of using the exchange machinery is most distastrous to the public for it creates the semblance of legitimate activity in securities which does not in fact exist. It is a maxim with speculative pool operators that the best way to advertise a stock to gain a speculative public following is to show increasing turnover sales" and "matched orders" such fictitious market situations are created as to warrant the absolute prohibition of this practice. That this form of manipulation should be abolished has been recognized by some exchanges since they have promulgated rules to this effect.
3. Margin Trading.-No attempt to deal with the abuses of stock exchange operations can omit the subject of margin trading. The principal evil connected with stock exchange operations is undoubtedly, in the opinion of your Committee, excessive speculation, that is to say, speculaticn beyond the point where it promotes and facilitates trade, but where, on the contrary, it stimulates and exaggerates the normal swing of economic tendencies. So long as excessive speculation prevails, efforts to protect the buying public who trade in securities are bound to be unavailing. The remedy must be to curtail the excessive elements. Persons who seek to pront by enterped to protect themselves, cannot be and who are not adequately equipped action.
It must always be recognized that the average man has an inherent instinct for gambling in some form or other. It has been recognized as a social evil, always inveighed against since early times. No method of combatting it has ever been completely successful. If abolished in one form it seems always to crop out in another. In America the man of average income has perhaps turned to the stock exchange because of the prohibition of various forms of gambling. If the speculative tendencies satisfied withould be turned into other channels, this instinct might be from widespread the far reaching economic consequences The real evil in this situation is that the resulting speculations affect the national economy. This evil also brings in its train the losses to investors against which so much complaint is made. If, as your Committee believes, it is desirable to curb excessive speculation, one of the principal points of attack must be the restriction within sound limits of margin trading.
From the information at hand, it would seem desirable that accounts should not be carried on margin unless the customer's equity was at least a minimum amount at inception in order to prevent the risking of savings by individuals who are unable to cope with the hazards of the market. Further, margins of at least a stated percentage of the purchase price of each security purchased might be required; and the requirements might turther be enforced by requiring that banks confine their loans to brokers who observe these requirements
To some extent margin requirements may impair liquidity of securities on exchanges; but the social cost of liquidity has yet to be explored, and should be explored by the proposed Stock Exchange Authority. Further, liquidity as affected by margin requirements, changes in importance from time to time, and it seems hardly desirable to freeze requirements in the provisions of a statute. Powers, accordingly, should beng on this the Stock Exchange Authority oriat if be said that subject from time to time arter appropranenal agency to have, we may such powers are too broad are a merely point out that suon of the various exchanges, and indeed, that private boards of governors the could be imposed (did they desire so tuat sederal Reserve Bank of the district, it would seem certain that any regulation imposed would be informed by experienced judgment, having in mind the significance of the decision both with respect to securities and security levels, and with respect to short-term credit and the banking situation, 4. Specialists.-Your Committee has considered the functions of the specialist as known on the modern stock exchange. The specialist apparently performs a useful and necessary service in the functioning of the security marketing activity of the exchanges in executing other than market orders. There have, however, been revealed abuses by such specialists of their highly confidential position such as revealing the position of their book to the detriment of their principals; buying or selling for their own account when more advantageous prices might have been obtained for or from others; and participation in pools operating to "rig" the market in a particular security.
In view of such abuses, it scems necessary to empower the proposed Stock Exchange Authority to deal with a number of problems relating to the specialist by appropriate rules and regulations. Among these are-
(1) His power to trade for his own account, and if so, on what terms.
(2) Whether the information in his confidential book shall ever be disclosed, and if so on what terms.
(3) Whether the activities of a specialist might not be entrusted to a clerk of the exchange whose activities should be confined purely to executing orders.
As to these, your Committee does not feel that it has adequate evidence to suggest specific legislation; but feels that they are proper subjects for rules and regulations by the proposed Stock Exchange Authority.
On the other hand, there are certain practices by specialists which it seems clear should be prohibited. Your Committee, therefore, suggests that among the rules and regulations to be promulgated by the Stock Exchange Authority should be a rule forbiding any specianist, or any firm of whel a specialist is ar syndicate trading in a security in which be in any pool, stating bid or offered price, shall indicate whether it is his own stating a bid
another's order.
ing.- One of the things most criticized in connection with have advocated that it should be abolished

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No satisfactory studies are available on the results of short selling, as to whether it accelerates the decline or whether "short covering" act as a stabilizing influence on the downside of the market. It seems clear selling. Whether the could not continue to function apart from shor selling. Whethin the curb be placed on short slling as such, there, reco Smens that Authority be given short selling as such, but that the stock Exchang Authority be given power to require exchanges by appropriate rules and demoralize the market. Furthermore, the Stock Exchange Authority should have power in times of grave temporary emergency, acting in conjunction with the Governor of the Federal Reserve Board, to suspend short selling on any exchange or exchanges for a limited period. The Stock Exchange Authority should also require that each exchange shall collect and publish with as great promptness as possible at regular intervals statistics with respect to short selling, including, if possible, short sales made and covered on the same day, in order that the effect of short selling from time to time may be observed and studied.
6. Corporate A counting and Practices.-Your Committee believes that each licensed stock exchange should be required to adopt listing requirements for the various classes of issues listed on the exchange which wil o such the public full, complete, and pertinent information with res and securities, both at the time the securities are admitled to trade nd incomically thereafter. As a minimum it believes idated basis should ercome accounts on both a corporate and conendent certified public ccountan at the time of listing certified by indepention whose securities re listed should hat regulations of each exchange approved by the Stock Exchange Authority, to bserve the following:
(a) To have its accounts examined annually by independent certified public accountants, wherever feasible, and to file copies of such balance sheets and income accounts with the stock exchange and to transmit copies thereof to its known security holders. Except that corporations, whose accounts are subject to control by the Inter-state Commerce Commission, mat he accounts flied and transmitted are the same as those which have been with its rules with trol by the And except that banks, whose accounts are subject to Board, may include in lieu of certification by or the nent a staterent boat such accounts are the same as those Comptroller of the Curreney or the Federal Reserv Board as the case may be.
(b) To file with the stock exchange and to release for publication at quarterly intervals, unless the exchange, subject to rules and regulations of the Stock Exchange Authority, shall permit longer intervals, statements of its condition and income for the preceding quarter, and in the cas of corporations subject to regulations by the Inter-State Commerce Commission such statements shall be the same as those filed with the so filed.
(c) To notify the stock exchange and release for publication any purchase or acquisition or its own securities and that it will not reissue such securities without due notice to the stock exchange.
(d) Not to participate in, or finance directly or indirectly, any pool organized for the purpose of trading in its own securities, except in connection with the original distribution of such securities, in which event full publicity shall be required.
(e) To require each director and officer, under penalty of not being eligible for re-ection, not to reveal, knowingly, to any pool (except a pool organized in connection with an original distribution of the company's own securities) any information not available to the public withut at the same time releasing such information to the public.
(f) To require every director and officer, under penalty of not being eligible for reel ction, not to participate directly or indirectly in any pool designed to "rig" the market or to artificially raise or lower the price prices or buying , wuch a vificilly selling at such artifially enhanced prices or buying at such artificially depressed prices for personal profit. (g) or period a statement of his dansactions in the securities of the company period a
(h) To report to the apore
hereof of any option given upon its stock, torether with a copy of such option, which shall be open to inspection by the public and not to permit any stock to be taken down under such option until 24 hours after it has been filed with the stock exchange
(i) To report to the stock exchange within 48 hours of the granting thereof or within the same time after it has acquired knowledge thereof, any agreement to which it is a party or of which it has knowledge which has been entered into for the purpose of "pegging" the price of any of its securities or which has been entered into for the purpose of artificially raising or lowering the market prices of its securities.
(j) To abide by such other rules as the stock exchange may promulgate from time to time in connection with the listing of securities, preparation, and publication of corporate accounts, \&c.
Failure to observe any such requirement shall permit the exchange to strike from the list. It is considered fundamental that disciplinary power over the members and over security issues shall be left primarily to each exchange, each exchange to be responsible to the Stock Exchange Authority for the enforcement of its regulations. If this is not done the morale of the exchange may be destroyed and the Stock Exchange Authority overwhelmed with the policing of the alleged violations on all of the exchanges of the country.
elieves that the main Committee believes that the main evil to be corrected is excessive speculation and the resultant unsound price levels and the menace to our economic life resulting therefrom, it believes that adequate provision should be made by each exchange for the control of all publicit, advertising, market members of each owchange. asmuch as a large number of institutions
 ticker or quotation service of the exchanges, it seems also desirable to require that each exchange include in its contract for the furnishing of such ticker or quotation service that the recipient thereof agree to be bound by such appropriate rules as to margin accounts, publicity customers' men, soliciting of business, peddling of securities, \&c., as such exchange may deem desirable subject to the supervision and such exchange may deem desirable subject to the supervision and rules will give to each exchange the right to cancel such ticker or quotation service.
The activities of customers' men in recommending the purchase or sale of certain securities with the idea of increasing the commissions of the firm by which they are employed without regard to the welfare of
he customer, has received a considerable amount of deserved criticism. Your Committee would recommend that the proposed Stock Exchange Authority require rules by all exchanges which will govern the activities such rules:
(a) All customers' men to be employed for fixed terms on fixed salaries and that any compensation paid them on the basis of business originated by them be absolutely prohibited
(b) No customer's man to be permitted to participate in a pool or which he or his firm holds an option without full disclosure securities on (c) No customer's man to be permitted to recommend the purchase r sale of any security in which he or the firm for which he is employed has an interest, without stating that fact to the customer.
. Segregation of Brokerage and Other Forms of Business.-Your Combusiness of underwriting and retailing securities should be completely divorced; that those who underwrite securities and who are members of stock exchange should not be permitted to carry margin accounts ior customers; and that those engaged in the retailing of securities should not be permitted to be members of any stock exchange.
The various activities in which the members of the stock exchange engage, such as underwriting, acting as broker, carrying margins, \&c. are all closely intertwined in our financial structure. Any such proposed segregation should not be accomplished before we are in a position to ca!culate its cost and to foresee its repercussions. As an abstract matter, the segregation of these various activities has much to commend it. Such an important decision as this can hardly be left to the discretion of an administrative authority. Segregation, if it is to be accomplished, must be accomplished by legisiative flat. Your Committee finds that mend such far-reaching decision It mend such a far-reaching decision. It reco. information to Aurb a chat informa 9 9ramination of Booss.
. Examination of Books, and Requirement of Periodical Reports by Members.-Each exchange, as a condition of being licensed, should be required to make proper provision its exchange, and should also include in ts rules a requirement for periodical reports to the exchange by firms trading upon it as to their financial position, as well as necessary information concerning their transactions on the exchange. For the purpose of collecting the necessary information for the formulation of a proper regulatory policy, as well as for enforcement purposes, it should also be provided by the statute that, as a condition of being licensed, an exchange must mclude in its rules a provision giving to the proposed Federal Stock Exchange Authority a right, in the event it cannot obtain information through the exchange, to require such information directly from the individual brokers, with the reserved right to examine their books for such purpose
10. Unorganized or "Over-the-Counter" Markets.-No study of regulation of organized stock exchanges would be complete without giving consideration to the problem of the unorganized or "over-the counter" markets. Because of their importance, and because of the fact that certain transactions and practices could still be engaged in on the "over-the-counter"'markets which, under the proposed regulation, would be prohibited on the organized exchanges, your Committee has considered whether and to what extent it would be possible to regulate such "over-the-counter' markets. On the basis of the consideration which it has been able to give to this subject, your Committee has come to the conclusion that the problem of the "over-the-counter" markets cannot be satisfactorily dealt with by Federal Governmental action. It has not yet found any method of controlling such markets which it considers feasible or which could be applied without buriding ap a ceral policing agency on such a scale as to be impracticable. It is, therefore, not pre pared to recommend any Federal legishen markets, but, if a further study ondertake to proceed therewith.

CONCLUSION.
This report represents the composite views of the several members f the ordinate their personal viewpoints in order to arrive at unanimity. While some of the members have certain reservations on some of the points discussed, all the members unite in the recommendations herein contained and are in general accord with the views herein expressed. Respectfully submitted,

JOHN DICKINSON, Chairman
er JOHN DICKINSON (see below)
ARTHUR H. DEAN
J. M. LANDIS
HENRY J. RICHARDSON

The changes in the foregoing report made after it had been read by Mr. Berle were read over the telephone to him and approved by him and he authorized me by telegraph to append his signature, as follows: Hon. John Dickinson, Asst. Secretary of Commerce, Department of Commerce: rring to text to proposed report recommending legislation regul when stock exchanges, kindly affix my sign
in Washington next week. Regards,
A. A. BERLE, JR

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1. Separate bills would divide the opposition which the legislation ttempts at regulation or trading in commodity futures will encounter; and,
2. The character of the various exchanges and the services which they character of the various exchanges and the ser
differ considerably with different commodities Dr. Olsen proposes a scheme of regulation which requires Federal licensing or both the exchanges and their members.
The Olsen bill would preserve the independence of the present agency
dministering the Cotton Futures Act and also the independence of the administering the Cotton Futures Act and also the independence of the Duvel's bill, by bringing cotton within the scope of the Grain Futures

That before either or both of the prowoposals conclusions:
Dubmitted by Dr. Olsen
Dr. Duvel, respectively, are introduce in Congress and Dr. Duvel, respectively, are introduced in Congress, they should Congress at the same time.
2. That the problems of stock market regulation and the regulation of commodity exchanges, while both involving many of the same abstract issues, are, nevertheless, essentially different both as to the concrete
problems with which they deal and as to the groups and classes of persons whom they primarily affect, and, therefore, that any attempt to include regulation of commodity exchanges with regulation of stock exchanges in the same legislation or under the same administrative supervision would 3. Your Committee recommends that the problem of working out a
harmonious solution between the proposals of Dr. Olsen and Dr. Duvel,
being primarily a matter of agricultural concern, would be most effec-
tively left to the Department of Agriculture. tively left to the Department of Agriculcure. Respectfully submitted JOHN DICKINSON, Chairman
A. A. BERLE JR.
ARTHUR H. DEAN firinity

Margining of Stock Ruled as Lending by Montreal Bankruptcy Court-Finds it Same as Giving Actual Cash-Action Taken Under War Revenue Act.
From the Toronto "Globe" we take the following (Canadian Press) from Montreal, Jan. 23:

Laying down the principle that it is actually lending money for a stockbroker to carry stocks on margin for customers, Mr. Justice Louis Boyer, in Bankruptcy Court here, to-day, gave judgment in favor of the Depart ment of National Revenue that will have the effect of ranking the depart ment as an ordinary creditor of the brokerage firm of McDougall and Cowans in respect of $\$ 95,749$, allegedly due in taxes for marginal advances War Revenue Act, which stipulates a tax of two cents per $\$ 50$ for firms or War Revenue Act. Which stipulates a tax of two cents per $\$ 50$ for firms or individuals, excluding banks, who loan money. The respondents were McDougall and Cowans Holdings, Limited, and the partners in the former Dougall, Alexander E. Christmas, Russell Cowans, Harold L. Conyers and Richard J. Dawes.

It is established beyond doubt that the bankrupts charged the said tax to their clients in conformity with the statute," his Lordship said in his judgment. "They kept in their books a special account for the tax and they collected under this heading $\$ 141,828$, of which $\$ 46,079$ was reimbursed by them to institutions that had paid it to the Government, leaving an unpaid balance of $\$ 95,749$.'

# Report on Stock Exchange Regulation Transmitted to President Roosevelt by Secretary of Commerce Roper-Recommendations Would Require Exchanges to Obtain Federal LicenseAlso Call for Establishment of Administrative Authority for Enforcement of Regulations Rules of Administrative Agency Would Govern Pools, Margin Trading, \&c.-Report Also Proposes Division of Stock Exchange Powers and Co-Ordination with Federal Reserve Banks Views Regarding Commodity Exchange Regulation. 

There has been made public this week the report prepared at the instance of President Roosevelt, embodying recommendations incident to Federal legislation for the regulation of Stock Exchanges. As we noted in our issue of Jan. 27, page 599, the report was transmitted to President Roosevelt by Secretary of Commerce Roper on Jan. 23, and on Jan. 26 the President fowarded the same to the respective chairman of the Senate and House Committees on Banking and currency-viz. Senator Fletcher and Representative Steagall. The report was prepared by a Committee, to whom the study of the problem of stock exchange regulations was delegated by Secretary Roper. This Committee consisted of John Dickinson, Assistant Secretary of Commerce, Chairman; A. A. Berle Jr., one of the Roosevelt "brain trust"; Commissioner Arthur H. Dean, New York lawyer; James M. Landis, Federal Trade Commissioner and Henry J. Richardson, a Washington lawyer.

Along with the report on Stock Exchanges another report on communications was transmitted on Jan. 26 by President Roosevelt to the Senate and House Committees on InterState Commerce; reference to this was made in our issue of Jan. 27, page 599. A White House statement on Jan. 26 was issued as follows on the transmission of the documents:

The President to-day transmitted to the Hon. Duncan U. Fletcher, Chairman of the Banking and Currency Committee of the Senate, and to the Hon. Henry B. Steagall, Chairman of the Banking and Currency Committee of the House, the reports recently given him by the Secretary of Commerce, as Chairman of an interdepartmental committee created to study the problem of Federal legislation looking to the regulation of the issuance and sales of securities in interstate commerce
The reports presented by Secretary Roper, as head of the interdepartmental committee organized to study communications, also were transmitted by the President to Senator Clarence C. Dill, Chairman of the Inter Rate Comberirman of the Inter-State and Foreign Coss Sam Rayburn, Committee of the House
In transmitting these reports to the committees, the President called especial attention to the fact that the reports were submitted for the information and consideration of the committees and were not intended as recommendations either to the committees or to the Congress,
Secretary Roper also gave the President a statement on communications prepared by Mr. David Sarnoff, President of the Radio Corporation of America. The Secretary requested that Mr. Sarnoff's statement be解 the same subject, prepare to the committees in accordance with Secretary Roper's request.
In a letter to President Roosevelt in which he transmitted the report on Stock Exchanges Secretary Roper pointed out that the Committee "has not undertaken to prepare a draft of a bill carrying into its effect its suggestions." Secretary Roper also stated that since the study of stock exchange regulation had begun, the Banking and Currency Committee of the Senate has been conducting an investigation along the same general lines and Secretary Roper's Committee had endeavored to keep in touch with Senator Fletcher's Committee in a co-operative manner.
The major points and recommendations covered in the study of Secretary Roper's Committee are 5; they would (1) require that the Exchanges receive a Federal license; (2) that there be established an administrative authority with broad discretionary powers to require the adop-
tion and enforcement of rules by the Exchange so as "to establish a minimum standard of fair dealing"; (3) "the adoption of satisfactory rules and regulations which, in the event of violation, will give the Federal Agency authority either to deprive an exchange of its license or to suspend it or fine it"; (4) that the form of Stock Exchange rules governing "pools, margin trading, specialists, short selling, \&c., shall not be set forth in detail in the statute, but shall be left to be prescribed by the Administrative Agency and (5) that the suggested administrative agency be required to engage in the collection of statisties upon which to base its rules and regulations.

Among other things the report treats of the Division of Powers and Co-ordination with Federal Reserve Banks, as to which it says in part:
It would seem proper to give to the Federal Reserve banks of their districts power, in consultation with the proposed stock exchange authority to meet situations directly, rather than indirectly, and your Committee accordingly could suggest that the Federal Reserve Bank of any district, together with the proposed agency, should be empowered to prescribe margin requirements; and the Federal Reserve Bank of the district should be permitted to warn or suspend from the credit facilities of the Federal Reserve System, any bank which might make loans to rokers who violate such requirements.
While we are giving the report in full under a separate head in this issue of our paper we quote as follows some of its essential features as noted in the Washington dispatch, Jan. 28 to the New York "Times"

## Refers to Disclosures.

The Committee made definite suggestions as to the form rules should take in an effort to put an end to practices which it felt to be questionable and which, as disclosed by the Senate Banking and Currency Committee investigations, "have shocked the conscience of the nation."

There has been revealed," the report said, "the spectacle of certain leaders in the world of finance who, while standing in a fiduciary relation to the stockholders as directors in corporations, have engaged in stock market transactions which could not but redound to the ultimate disadvantage of the shareholders."
Dealing with short selling, the Committee held that while there should be no complete curb on such operations, the Federal supervisory agency should have such powers as were necessary to prevent abuses
It also recommended that specialists in stocks should be prohibited from sharing in any pool or joint account or syndicate trading in a security in which the specialist figured.
As a check in dealing with "certain evils" such as the manipulation of stocks by directors and officers and the issue of stock to insiders for in adequate consideration, the report suggested, as the most effective course, "Federal incorporation for corporations engaged in inter-state ommerce."
It did not, however, directly recommend such a revolutionary step, rather leaving that

Would Restrict Margin Trading.
Denial of the use of the mails and other inter-state instrumentalities of communication to exchanges which failed to qualify for Federal licenses the committee held to be constitutional.
As to another controversial question, margin trading, the committee held that accounts should not be carried on margin unless a sufficient sum was required to protect from loss individuals who are "unable to cope with the hazards of the market." It would have banks confine their loans to brokers who observed rules accepted by the Federal supervisory agency.

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For Federal Reserve Check.
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The recommendation was made that the Federal Reserve banks receive authority to suspend from the credit facilities of the system any ank violating margin requirements set up in the rules and regulations. The committee held that perhaps no single piece of legislation could
deal with all such aspects of the situation and the inference was that changes in the Banking Act, of 1933 , which was described as a "beginning in the right direction," might be necessary.
suggesting steps for a control that would make market practices under to determine whether "as wide and as dangerous machinery" as study exists is necessary to secure liquidity of security values. One of the arguments of the Stock Exchange has been that severe restrictions would hamper liquidity.
The committee, while admitting that it ;did not-have sufficient information, even after its exhaustive inquiry, on which to base an acthe subject of criticism could be oursed without adverse effect.

For Curbing Stock Flurries
Emphasizing the need for a curb on speculative activities, which it held to be responsible in no small part for the last great boom and collapse in the market, the Committee advocated that in carrying out reforms, safeguards should be set up to create a condition in which flucuations in security values would more nearly represent the change in the position of an industry rather than a speculative mania.
In the establishment of a Federal governing body, the Committee recommended that a representative of the stock exchanges should be a member.

## Pool Operations Attacked

In its report the special Committee said:
"Your committee regards certain of the disclosures before the sub-com-
mittee of the Senate Committee on Banking and Correncting year and a half as imposing an imperative obligation to devise constructive measures for the prevention of those practices which have shocked the tain leaders in the world of finance who, while standing in a fiduciary relation to the stockholders as directors in corporations, have engaged in stock market transactions which c
Attacking some of the pool operations without naming them, the report said the general public had "a tendency toward unintelligent and senseless speculation." The stock market boom receded with "disasrous comsequences to the whole national economy.
The Committee maintained that no single piece of legislation is able Glass-Steagall Bank Act was described requiring government action. The "Your Committee realizes that, perhaps, the most effective way to deal with certain evils connected with manipulation of stocks by directors and officers, issue of stock to insiders for inadequate consideration incomplete publicity of corporate accounts and similar problems is by he requirement of Federal incorporation for corporar problems is by inter-State commerce," said the report.
Convinuing, it held that some measure of control was possible through regulation of the exchanges, and that "under a realistic interpretation of the Constitution" stock exchange operations can be constitutionally regulated by the Federal Government through use of postal power and the power to regulate inter-State commerce.

Restriction by Licensing.
'On this assumption a statute would, we believe, be valid which would provide that unless an exchange operated under a license issued by the Federal Government, no quotations of prices on such exchange, no offers to buy or sell, no contracts or communications relating to the ransactions on such exchange, could be transmitted through the mails
Compliance with regulatory requirements intate commerce."
cquiring a license, the report went on This is similar be necessary, to Federal regulation applied to grain exchange by the Grain Futures of held constitutional by the Supreme Court
The general objectives of regulation were set forth as follows:

1. The specific practives of the market must be made reliable and clean no matter what point of view is adopted with regard to the larger question,
2. So far as possible, the aim should be to try to create a condition in which fluctuation in security values more nearly approximates fluctuation in the position of the enterprise itself and of general economic conditions-that is, tend to represent what is going on in the business and in our economic life rather than mere speculative or "technical" conditions in the market.
will afford a better basis for over a period of time of information which will afford a better basis for determining whether as wide and as dangerous machinery as now exists is really necessary to secure liquidity of
security values. security values.

## Question of Liquidity

"This last question involves a broad problem as to whether liquidity, through the mechanism of stock markets, should be encouraged or discouraged," the report continued. "Your Committee is not now in posession of information permitting the termination of this broad question. From one point of view it is arguable that the attompt through exchanges
 ment of fragility in the economic structure.

Your Committee takes note of the fact that a relatively high degree of liquidity exists in the bond market apart from the existence to anything like the same extent of some of the practices of the stock market which are now the subject of criticism. Further, your Committee carge percentage of the met fact that the transtation of an extremely arge percentage of the national wealth into the form of liquid securities
has widespread social effects."

> Curb on Specialists.

The Committee advocated that a specialist and his firm should be prohibited from sharing directly or indirectly in any pool, joint account or syndicate trading in a security in which he is a specialist, and that a specialist, whenever stating a bid or offered price, should indicate whether it is his own or another's order
There should be "no curb placed on short selling as such," but the Stock Exchange Authority should have power to require the exchange to prevent abuses "of such a character as to demoralize the market." In times of emergency, short selling might be suspended by the Exchange Authority.
Control of all publicity, advertising, \&c., by members of an exchange was advocated
As a substitute for the plan advanced, the Committee considered Federal incorporation of exchanges, but saw no advantage in this and decided the licensing method to be best.

## Margin Trading Criticized.

Criticizing trading in margins, the Committee said
It would seem desirable that accounts should not be carried on margin in order to prevent the risking of savings by individuals who are unable to
cope with the hazards of the market. Further margins of at least a stated quired and the purchase price of each security purchased might be required and the requirements might be further enforced by requiring that
The report recommended that Federal Reserve banks in their districts have power, in consultation with the Stock Exchange Authority, to prescribe margin requirements and that the Federal Reserve banks be permitted to warn or suspend from the credit facilities of the Reserve System any bank making loans to brokers who violated margin requirements.
The proposed Federal license should require that all exchanges adopt and submit to the Authority rules designed to comply with regulatory requirements. Exchanges should be required to enforce such regulations. The Authority should establish rules and regulations for all exchanges. A "reserve power to license brokers" was suggested.
The Exchange Authority should study the question of pools and pos-
sible regulation and should require in case of pools or syndicates that sible regulation and should require in case of pools or syndicates that
a copy of pool agreements, with the names of the participants, be filed.

## Commodity Exchanges.

Regarding commodity exchanges, the Committee advised that Dr. J W. T. Duvel, Chief of the Grain Futures Administration, and Dr. Nils A. Olsen, Chief of the Bureau of Agricultural Economics, had prepared bills approaching the regulation of commodity exchanges from two angles and said:
our Committee has reached the following conclusions: 1. That before either or both of the proposals submitted by Dr. Olsen
and Dr. Duvel, respectively, are introduced in Congress, they should be harmonized so that two inconsistent proposals will not they should be the same time
2. That the problems of stock market regulation and the regulation issues, are nevertheless essentially different, both as of the same abstract lems with which they deal and as to the groups and classes of concrete probthey primarily affect, and, therefore, that any attempts to include regusame legislation or under the same administrative supervision would not be regarded by your committee as desirable.
3. Your committee recommends that
harmonious solution between the proposals of Dr Drem of working out a being primarily a matter of agricultural concern, would be most effectively left to the Department of Agriculture.
The Committee, named by the Secretary of Commerce, Mr. Roper at President Roosevelt's direction, also submitted the views of two experts on regulation of commodity exchanges
In this field the Committee recommended that these views be harmonized before submission to Congress.
In his letter Secretary Roper advised the report be transmitted to the Senate Committee for its use in framing legislation, but did not mention the House Banking and Currency Committee. President Roosevelt, however, dispatched the report to both Committees. Thi the two Committees over the framing of legislation.

## Committees at Odds Again.

This morning Chairman Fletcher of the Senate Committee released the Roper letter for publication, but announced that the report itself would be withheld until Monday (Jan. 29). As soon as Chairman Steagall of the House Committee heard of this he made the full report available to the newspapers.
Sentiment in Congress in favor of Stock Exchange regulation was never more prevalent, with all indications pointing to adoption of the outstanding recommendations of the special committee. Chairman Fletcher announced that study of the report would start almost immediately. Legislation, however, will probably await a full report of the Pecora investigation

Secretary Roper informed the President that the Committee's report on the Securities Act would be sent to the White House not later than Jan. 26. At the White House it was stated that no such report had been received up to this time.

President Roosevelt Sends Special Message to Congress Recommending Stringent Governmental Regulation of Stock Exchanges-Measure Introduecd in Senate After Message from President-Places Exchanges Under Control of Federal Trade Com-mission-Specifies $60 \%$ Minimum Margin-Many Other Practices Proscribed Including Wash Sales and Price Pegging-Pools Would Be Curbed.
President Roosevelt, in a special message to Congress yesterday (Feb. 9) recommended 'a broad policy of national regulation" of "exchanges for dealing in securities and commodities." It should be the purpose of the Federal Government, the President said, "to restrict, as far as possible, the use of these exchanges for purely speculative operations." His suggestions were made to Congress, he added, "for the protection of investors, for the safeguarding of values, and, so far as it may be possible, for the elimination of unnecessary, unwise and destructive speculation.'

Immediately after the President's message was read in the Senate, a bill providing for stringent regulation of the New York Stock Exchange and other stock exchanges throughout the country was introduced by Senator Duncan U. Fletcher, Chairman of the Senate Finance Committee. The House was not in session yesterday afternoon at the time the President's message was delivered to Congress, but it was expected that Representative Rayburn, Chairman of the House Inter-State Commerce Committee, would introduce a bill identical with that of Senator Fletcher to-day (Feb. 10).

It was said at the White House yesterday that Mr. Roosevelt had not seen nor approved nor disapproved any bills prepared for introduction in Congress. Senator Fletcher, in introducing his bill in the Senate, said that it was designed "to make stock exchanges market places for investors and not places of resort for those who would speculate or gamble." He admitted that the measure was likely to injure "the insider who has relied upon his ability to take advantage of the
unprivileged outsider." The bill was drafted, he added, "on the theory that the interests of the general public are paramount and that an end must be put to any muleting of the general public for the benefit of a few insiders."

The bill would require all exchanges to be registered with the Federal Trade Commission, which would have wide powers to promulgate rules and regulations for their operation. It would become effective, if passed by Congress in its present form, on Oct. 1 1934. Among the various regulations and prohibitions specified in the measure are the following, as reported in Associated Press Washington advices Feb. 9:
A $60 \%$ minimum marginal regulation by prohibiting brokers to extend credit on a security of more than $40 \%$ of its current market price.
Severe restriction on borrowing by exchange members and their use of customers' securities, including a requirements that loans on registered securities must be made from Federal keserve banks.
Prohibition against manipulations of security prices by making any of the following a criminal offense:

## 1. Wash sales

2. Matched orders.
3. Any combination of purchases and sales for the purpose of raising or depressing the price of the security or creating a false impression to the market of such security.
4. Spreading of rumors that prices will change in accordance with activities of manipulators.
5. Disseminating misleading information regarding a security.
6. Paying for the dissemination of information in aid of the operations of manipulators
7. Pegging the price of a security without informing the commission as to all the details of the operation
8. Cornering the supply of a security.
9. The use of options and trading against options.

Prohibition against short sales or stop-loss orders except in compliance with regulations adopted by the commission.

A limitation preventing brokers from underwriting security issues and prohibiting exchange members from acting as specialists unless registered as such.

A requirement for registration with the commission and the exchange of securities admitted to trading on exchanges, disclosing such details of the company's financial position as the commission may require.

Exclusion from the mails of proxies for registered securities unless information on the proxies is filed with the commission.

Outlawry of over the counter security markets ecxept in compliance with commission regulations.

Compulsory disclosure of holdings and dealings of directors, officers and principal stockholders in the securities of a corporation and a prohibition against speculation or short selling of the securities by such persons.
Requirement for keeping detailed records of all transactions by brokers open to inspection by the commission.

In general, the law would make persons engaging in any of these outlawed practices subject to liabilities for losses sustained through them by others. in addition, it would impose maximum penalties of a $\$ 25,000$ fine or ten years imprisonnating the law would
,
The bill follows the general lines of the new securities act in proposing to make officers and directors of companies civilly liable for false or misleading information filed with the commission.
The trade commission, in addition to making regulations for the exchanges would have power to conduct investigations of exch
One provision of the bill, designed to prevent persons from doing things through dummy corporations or members of their families that they were forbidden to do themselves.

The text of President's Roosevelt's message to Congress on the regulation of stock exchanges follows:

To the Congress:
In my message to you last March proposing legislation for Federal supervision of national traffic in investment securities I said:
"This is but one step in our broad purpose of protecting investors and depositors. It should be followed by legislation relating to the better supervision of the purchase and sale of all property dealt with on exchanges."
This Congress has performed a useful service in regulating the investment business on the part of financial h
There remains the securities. vestment, naked speculation has been made far too alluring and far too easy for those who could and for those who could not afford to gamble. Such speculation has run the scale from the individual who has risked his pay envelope or his meager savings on a margin transaction involving stocks with whose true value he was wholly unfamiliar, to the pool of individuals or corporations with large resources, often not their own, which sought by manipulation to raise or depress market quotations far out of line with reason, all of this resulting in loss to the average investor, who is of necessity personally misinformed.
The exchanges in many parts of the country which deal in securities and commodities conduct, of course, a national business because their customers live in every part of the country. The managers of these exchanges have, it is true, often taken steps to correct certain obvious abuses. We must be certain that abuses are eliminated and to this end a broad policy of national regulation is required.
It is my belief that exchanges for dealing in securities and commodities are necessary and of definite value to our commercial and agricultural ife. Nevertheless, it should be our national policy to restrict, as the use of these exchanges for purely speculative operations,
I therefore recommend to the Congress the enactment of legislation providing for the regulation by the Federal Government of the operations of號, so far as it may be possible, for the elimination of unnecessary, unwise and destructive speculation.

Bill to Create Stock Exchange and Security Commission Introduced by Senator King-
On Feb. 6 a bill to create a Stock Exchange and Security Commission to regulate transactions on Stock Exchanges was introduced in the Senate by Senator King (Democrat) of Utah. In a Washington dispatch, Feb. 6, to the New York "Journal of Commerce" it was stated that the measure was drafted along the lines of the recommendations in the report of the Roper Committee recently made to the House and Senate Banking and Currency Committees. No indication was given by Chairman Fletcher of the Senate Banking Committee as to when the matter would be taken up for consideration, said the dispatch, which added:

## United States Would License Exchanges.

Under its terms the bill creates a Commission of three members appointed by the President and confirmed by the Senate which would have authority to license the operation of the Stock Exchanges. Without suci a license no Exchange would be allowed to transmit to any quotations of securities prices; offer to buy or sell any security on the Exchange or enter into a contract to buy or sell securities
The licenses issued would contain the following terms and conditions:

1. That the Exchange will adopt, with the approval of the Commission, rules with respect to transactions on the Exchange designed to comply with and enforce the regulatory requirements prescribed.
2. That the Exchange will make such reports and such changes in its rules with respect to transactions on the Exchange as the Commission may from time to time require.
3. That the Commission may modify or alter the terms and conditions of the license at any time if in the opinion of the Commission súch modification or alteration is necessary in the public interest.
4. That the Exchange shall take such disciplinary measures as may be necessary to properly enforce the requirements imposed upon it by its license and the rules and regulations of the Commission.
5. That the Commission, in conjunction with the Federal Reserve Bank of the Federal Reserve District in which the Stock Exchange is located, shall have authority to prescribe margin requirements to be observed by the members of the Exchange in their dealings in securities on such Exchange.

## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME. Friday Night, Feb. 91934.
There was a further increase in general business during the week and the rate of activity is gradually approaching the 1931 level. The usual spring seasonal increase in business which was absent during the past three years because of the depression is now again making its appearance. There was a further advance in the various basic lines of industry, with steel and automobile industries leading the field. In some cases production figures were the largest since last fall. Steel operations increased $9 \%$ to $37 \frac{1}{2} \%$ of capacity, the highest rate since October and the gain in carloadings brought the tatal nearly up to the 1932 level. Electricity production exceeds that of last week and is $12.5 \%$ above last year's figure. Production of bituminous coal also shows a gain. Sales of lumber exceeded production. The automobile industry was very active and manufacturers were experiencing difficulties in making deliveries of new models, but this failed to check the buying enthusiasm of the public. Orders received by dealers, it is reported, are at the rate of between 35 and $40 \%$ ahead of last year. Operations were slightly double those of last year.

Retail buying continued unabated. There was a general feeling that some natural recession would take place in February, but the recent cold weather tended to stimulate demand, especially for heavy wearing apparel. Sales continued heavy of furniture, draperies, rugs, hosiery, yard goods and men's overcoats. A gratifying feature in the retail trade was the reduction in stocks which appeared to be rather burdensome last fall. Wholesale markets were active and great interest was being shown at the numerous trade shows and special openings. The greatest improvement was made in industrial operations during the week. Orders for shoes, textiles and clothing were on such a large scale that factory, schedules have had to be widened. Clothing manufacturers are booked solid until Easter, and manufacturers of rayon have sold up their March production. Packers of foodstuffs did a good business. Fertilizers sold more readily. Commodities were more active and higher owing to the improved business outlook and a broader outside public demand. Cotton and sugar led the rise. Speculation in cotton was very active and reports that the President was in favor of the Bankhead bill which provides for compulsory control of production brought in a flood of buying orders which lifted

## Financial Chronicle

prices sharply. Foodstuffs were strong. Coffee was higher on good trade buying. Trading in sugar futures was on a larger scale and prices advanced on reports that an announcement was imminent from Washington.
After the close on the 8th inst. the President in a special message asked Congress for legislation that would mean a curtailment in domestic production in favor of Cuba and the Philippine Islands. Butter was in somewhat better demand and firmer. Receipts were moderate. The grain markets displayed considerable strength early in the week on a better demand stimulated by bullish trade news, continued dry weather in the winter wheat belt and a further sharp decrease in domestic visible supplies. Reactions occurred from time to time under profit taking sales and other selling and late in the week good rains were reported over parts of the Southwest. Cotton goods were more active and firmer. The movement of gray goods was larger and shipments of wide goods exceeded those of a week ago. Silk futures were higher with the statistical position strong.

The cold wave which swept the country last week and lost its intensity somewhat at the close of that week, renewed its vigor the early part of the week, the thermometer dropping steadily day by day and breaking February low temperatures and reached its climax on Friday when the mercury in New York City dropped to 14.3 degrees below zero, establishing a new all time low record for any day in any year since the establishment of the Weather Bureau here in New York 64 years ago. The frigid spell extended over the entire Eastern part of the country and Canada where temperatures went to 50 degrees below zero. The extreme cold tied up river traffic by ice jams. A number of persons died from the cold and many suffered frost bitten ears and hands. No early relief from the cold is said to be in sight. To-day the range in New York City was between 14.3 degrees below zero to 5 degrees above. Overnight at Boston it was 18 degrees below to 10 degrees above; Baltimore, 6 below to 22above; Pittsburgh, Pa. 12 below to 12 above; Portland, Me., 18 below to 4 above; Chicago, 2 below to 12 above; Cincinnati, 6 below to 18 above; Cleveland, 12 below to 2 above; Detroit, 16 below to 2 above; Charleston, 44 to 56 ; Milwaukee, 4 to 14; Dallas, 48 to 56 ; Savannah, 48 to 68 ; Kansas City, Mo., 18 to 34; Springfield, Mo., 20 to 36 ; St. Louis, 12 to 34 ; Oklahoma City, 32 to 50 ; Denver, 34 to 56; Salt Lake City, 32 to 54; Los Angeles, 48 to 66 ; San Francisco, 48 to 62; Seattle, 42 to 52; Montreal, 22 below to 18 below, and Winnipeg, 4 below to 6 above.

## Large Advance in Wholesale Commodity Prices During <br> Week of Feb. 3 Reported by National Fertilizer

 Association.For the week ended Feb. 3 wholesale commodity prices, as measured by the index of the National Fertilizer Association, showed the largest gain in many weeks. During the week this index advanced seven points, carrying the index number to 70.2 , the highest level since May 1931. A week ago the index stood at 69.5 , a month ago at 68.6 and a year ago at 56.0. (The three-year average 1926-1928 equals 100.) During the preceding week the index was unchanged, but two weeks ago the index advanced four points. Under date of Feb. 5 the Association also said:
During the latest week nine groups advanced, one declined slightly and four showed no change. During the preceding week two groups declined, three advanced and the remaining nine showed no change. Two weeks ago nine of the 14 groups in the index advanced. The largest gains during the latest week were in grains, feeds and livestock, textiles, and fats and oils.
Forty-two commodities, the largest number in many weeks, advanced during the most recent week, while nine commodities showed lower prices, During the preceding week there were 21 declines and 16 advances. Important commodities that advanced during the latest week were cotton, wheat, cattle, hogs, sheep, lard, butter, cheese, flour, potatoes, burlap, silk, silver, gasoline, hides and rubber. Notable gains were shown in cotton, lard, butter, grains and livestock. The declining commodities included egrs, apples, peanuts, heavy melting steel, copper and tin. 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 PRICES ( $1926-1928=100$.)

| Per Cent Each Group Bears to the Total Index | Group. | $\begin{aligned} & \text { Latest } \\ & \text { Week } \\ & \text { Feo. } \\ & \text { 1934. } \end{aligned}$ | $\begin{gathered} \text { Pre- } \\ \text { ceding } \\ \text { Week. } \end{gathered}$ | Month ${ }_{\text {A }}$ | Yeat A 20. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{23.2}$ | Foods | 71.6 | 71.4 | 69.6 | 54.0 |
| 16.0 12.8 |  | 68.0 53.6 | 67.8 51.1 | 68.4 50.0 | 53.3 36.6 |
| 10.1 | Textles..........- | ${ }_{70.3}^{53.6}$ | 69.5 | ${ }_{67} 80.8$ | 36.6 41.8 |
| 8.5 6.7 | Miscellaneous commodities:- | 68.6 84.9 | 68.2 84.9 | 67.2 84.9 | ${ }_{60.3}^{60.3}$ |
| 6.6 | Building materials | 79.0 | 78.9 | 79.0 | 71.4 |
| 6.2 | Metals-..-isi. | 78.7 | 79.0 | 79.1 | 66.8 |
| ${ }_{3.8}$ | Fats and ofls . | 85.2 50.4 | 85.2 45.2 | ${ }_{415}^{85.2}$ | 77.3 38.3 |
| 1.0 | Chemicalis and dirugs | ${ }_{93.0}^{30}$ | ${ }_{93.0}^{45}$ | 88.2 | 87.3 |
| ${ }_{4} 4$ | Fertillzer materials. Mixed fertilizer.s. | ${ }_{74.5}^{67.4}$ | 67.0 74.0 |  <br> 72.8 <br> 72.6 | 60.6 65.3 |
| 3 | Agricultural implements....: | 92.3 | 92.3 | 90.8 | ${ }_{91.7}$ |
| 1 non . | All eroups combined. | 70.2 | 69.5 | 68.6 | 56.0 |

Loadings of Revenue Freight Continues Higher Than in Corresponding Period Last Year.
Loadings of revenue freight for the week ended Feb. 3 1934 amounted to 564,098 cars, an increase of 2,532 cars or $0.5 \%$ over the preceding week and 78,039 cars, or $16.0 \%$, over the corresponding period last year. It was, however, a decrease of 9,825 cars, or $1.7 \%$, over the comparable period in 1932. Total loadings for the week ended Jan. 271934 were $18.1 \%$ in excess of those for the week ended Jan. 28 1933.

The first 15 major railroads to report for the week ended Feb. 31934 loaded 241,178 cars of revenue freight on their own lines, compared with 238,967 cars in the preceding week and 210,070 cars in the week ended Feb. 4 1933. All of these carriers showed gains over the totals for the same period a year ago. Comparative statistics follows:
revenue freight loaded and received from connections.

total loadings and receipts from connections.

| Weeks Ended - | Feeb. ${ }^{\text {F }}$ 1934. | Jan. 27 <br> 1934. <br> 20.09 | $\begin{aligned} & F \in e .4 \\ & 1933 . \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Chicago Rock Tsland \& P | 19,407 | ${ }_{25}^{20.602}$ | 17,056 22.742 |
| Ilinois Central System-..... | ${ }_{12,373}^{26,177}$ | ${ }_{12,493}^{25,685}$ | 17,08 <br> 10,559 |
| Total. | 57,897 | 58,180 | 50,357 |

Loading of revenue freight for the week ended on Jan. 27 1934 totaled 561,566 cars, the American Railway. Association announced on Feb. 2. This was an increase of 1,136 cars above the preceding week, 86,274 cars above the same week in 1933, and 1,223 cars above the corresponding week in 1932. Details for the Jan. 271934 week follow:

Miscellaneous freight loading for the week of Jan. 27 totaled 193,251 cars, an increase of 2,540 cars above the preceding week, 39,220 cars above the corresponding week in 1933, and 10,234 cars above the corresponding week in 1932 .
Loading of merchandise less than carload lot freight totaled 161,840 cars, an increase of 1,341 cars above the preceding week, and 1,083 cars above the corresponding week in 1933, but 26,134 cars below the same week in 1932.
Grain and grain products loading for the week totaled 31.694 cars, a decrease of 472 cars below the preceding week, but 6,370 cars above the corresponding week in 1933. It was, however, 1,287 cars below the same loading for the week ended Jan. 27 totaled 21,100 cars an increase of 5,217 loading for the week ended Jan. 27
cars above the same week in 1933.
cars above the same week in 1933. Forest products loading totaled 20,615 cars, an increase of 968 cars Forest products loading totaled 20,615 cars, an increase of 968 cars
above the preceding week, 6176 cars above the same week in 1933 , and above the preceding week, 1,651 cars above the same week in 1932 .
1,651 cars above the same week in 1932 . a decrease of ten cars below the
Ore loading amounted to 3,192 cars, preceding week, but increases of 1,666 cars above the corresponding weelk in 1933 and 376 cars above the corresponding week in 1932.
Coal loading amounted to 124,758 cars, a decrease of 3,048 cars below the preceding week but increases of 27,404 cars above the corresponding week in 1933 and 16,597 cars above the same week in 1932.
Ooke loading amounted to 7,696 cars, a decrease of 651 cars below the preceding week, but 3,236 cars above the same week in 1933 and 2,491 cars above the same week in 1932.
Live stock loading amounted to 18.520 cars, an increase of 468 cars above the preceding week, and 1,119 cars above the same week in 1933, but 2,705 cars below the same week in 1932 . In the Western Districts alone, loading of live stock for the week ended Jan. 27 totaled 14,431 cars, an increase of 664 cars above the same week in 1933.
All districts reported increases for the week of Jan. 27 compared with the corresponding week in 1933. The Eastern, Pocahontas, Southern and Southwestern districts reported increases compared with the corresponding week in 1932, but the other districts reported small reductions.
Loading of revenue freight in 1934 compared with the two previous years follows:


In the following table we undertake to show also the loadings for the separate roads and systems for the week ended Jan. 27 1934. During this period only 18 roads showed decreases as compared with the corresponding week last year. Among the larger carriers showing increases as com-
pared with the same week in 1933 were the Pennsylvania System, the Baltimore \& Ohio RR., the New York Central RR., the Chesapeake \& Ohio Ry., the Southern Ry. System, the Illinois Central System, the Louisville \& Nashville RR.
the Chicago Milwaukee St. Paul \& Pacific Ry., the Atchison Topeka \& Santa Fe System, the Norfolk \& Western Ry., the Chicago Burlington \& Quincy RR., the Missouri Pacific RR., the Chicago \& North Western Ry. and the Reading Co.

a Estimated. b Not available. c Pennsylvania-Reading Seashore Lines include the new consolldated lines of the West Jersey \& Seashore RR., formerly part
ssylvania RR., and Atlantic City RR., formerly part of Reading Co.: 1932 tigures included in Pennsylvanla System and Reading Co. *Previous week's figures.

Expectation that Trend of Business Would Be Upward in First Quarter of This Year Strengthened During Past Month, Says National City Bank of New York-Public Expenditures Upon Trade Regarded as Temporary Stimulus.
Commenting on general business conditions in its February "Letter," the National City Bank of New York observes that "the opinion generally expressed at the year-end, that the trend of business during the first quarter or half of 1934 would be upward, has been strengthened during the past month." The bank finds that "more active buying in commodities, merchandise and securities, at advancing prices, gives evidence of a rising spirit of optimism. Wholesale trade particularly," it notes, "has increased, with the number of buyers in the chief centers the largest at this season in several years; and this buying reflects the judgment of merchants as to the state of purchasing power and trade prospects in their territories, and as to price trends gen-
erally. Likewise," says the bank, "it shows that inventories accumulated last summer have been satisfactorily reduced." According to the bank, "the factor of outstanding importance in the trade outlook at present is outside the normal range of business news." In part, the bank continues :
It is to be found in the disbursement of Government funds, which is proceeding at a rate never equalled except at the war-time peak. The dificit of expenditures over receipts of the Federal Treasury in the first 26 days of the month was $\$ 682,000,000$. These expenditures, going in part directly of the month was $\$ 682,000,000$. These expenditures, going in part directly
to individuals through the Civil Works and Agricultural Adjustment Administrations, and also indirectly through many other channels, are distributing purchasing power widely. Moreover, the budget message has put tributing purchasing power widely. Moreover, the budget message nas put
the country upon notice that in the second half of the fiscal year, ending the country upon notice that in the second half of the fiscal year, ending
June 30, it is intended to incur a deficit nearly six times as large as that June 30 , it is intended to incur a deficit nearly six times as large as that
of the first half, ended last December. Moody's Investors' Service has made a
the prosed dishursements in the a classification of the distribution of the proposed disbursements in the current fiscal year, showing that
$\$ 1,883,000,000$, of which $\$ 500,000,000$ has already been paid will $\$ 1,883,000,000$, of which $\$ 500,000,000$ has already been paid, will go to
farmers in loans and benefit payments ; $\$ 1,229,000,000$ for building; $\$ 1,205$, farmers in loans and benefit payments ; $\$ 1,229,000,000$ for building; $\$ 1,205,-$
000,000 in direct relief, including the OWA and conservation work; and 000,000 in direct relief, including the CWA and conservation work; and reach consumers, and are spent in trade, they start a flow of buying power

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around the circle. Likewise, the Government funds used to free closed bank deposits and to add to the banking capital represent large present and future additions to purchasing power.
Of course, the effect of public expenditures upon trade can only be in
the nature of a temporary stimulus or stopsap. When the nature of a temporary stimulus or stopgap. When the time comes, as it must, to discontinue them, the trade situation will depend once more upon the purchasing power created by the production and exciange adjustments have been made, and price relationships ther sound economie adjustments have been made, and price relationships that will promote production and exchange restored. But while they last the expenditures will help to make up for the deficiency in natural buying power, and will
give effective support to trade.

## Money and Price Relationship.

Probably the new monetary measures, which are discussed subsequently in this "Letter," have also had a stimulating effect on prices, although the connection is chiefly one of sentiment. Business men generally recognize that the revaluation of the monetary gold will add enormously to the credit base, and the possibilities in the way of potential credit expansion into this led to forward buying in some measure. The movement of funds dently country from abroad, as indicated in the foreign exchanges, eviultimy has been encouraged by setting the limits within which it is expected donale to revalue the dollar, and theoming funds help prices in the markets in which they are invested. They have been a factor in the sise in stocks and bonds.
Another reason for hopeful business sentiment is that the rise in commodity prices has been chiefly in the farm group, where it was most

To be sure, most business men recognize that the situation, even respect to the stimulating influences mentioned, is not unqualifiedly faven in able. They realize that the dependence upon Government funds as a source of purchasing power will impose a time limit upon the recovery unless the kind of purchasing power that comes from sound and equitable relatio ships within the economic system is built up before the expenditures They know that by all past standards farm prices and wares of farm end. are still distressingly low in relation to prices the farmer farm labor and that the improvement which has occurred has been largely to pay, about by measures whose experimental nature is has been largely brought Such considerations as these keep trade expectatioly admitted.
limits, but it is plainly the general opinion that the balance is ontive side of improvement.

## Moody's Daily Index of Staple Commodity Prices Continues Advance Toward July Levels.

Prime commodity prices continued to advance for the seventh week in succession, Moody's Daily Index of Staple Commodity Prices closing at 139.6, a gain of 2.8 points for the week. It is now not very far from the 1932-33 high of 148.9 reached last July.

Seven of the fifteen commodities comprising the Index showed net gains, against four declines and four which were unchanged. Sharp advances in cotton, hogs, rubber and sugar featured the price movements of the week, the remaining advances in silver, coffee and cocoa being of a minor character. There were moderate declines in hides, wheat, corn, and silk, while steel scrap, copper, lead, and wool tops were unchanged.
The movement of the Index number during the week, with comparisons, is as follows:

"Annalist" Weekly Index of Wholesale Commodity
Prices Rose One Point During Week of Feb. 6Increase Reflects Higher Prices for Cotton, Hogs, Sugar, Butter and Gasoline-Weekly Foreign Ind
A rise of 1.0 for the "Annalist" Weekly Index of Wholesale Commodity Prices during the week ended Feb. 6, reflected primarily higher prices for cotton, hogs, sugar, butter and gasoline. The index, the "Annalist" said, stood at 105.8 on Feb. 6, compared with 104.8 Jan. 30, and is now the highest since Oct. 3. Continuing, the "Annalist" said: The rise was largely independent of the monetary situation, reflecting rather the independent gains of the separate commodities.
THE "ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY

*Preliminary, x Revised. x Based on exchange quotations for France, Switzer-
land, Holland and Belgium.
The dollar swung rather
The dollar swung rather violently around $621 / 2$ cents, about which it has centred (when measured in terms of foreign currencies) since mid-January. It showed a net loss of 0.2 cents, for the week, the "Annalist" price index on a gold basis accordingly rising 0.4 points to 65.7 . Although the pressure level to which it has been formally (if provisionally) some time above the expected to move gradually toward the official 59.06 devalued, it can be
however, uncertainty about its value is now removed (for the time being, at least), the commodities as a whole will be less sensitive than in the past to its day-to-day oscillations, although the heavy import and export groupcotton, tin, rubber and the like-will doubtless continue to reflect its shortterm movements.
dally spot prices.

|  | Cotton. | Wheat. | Corn. | Hogs. | Moody's Index. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $\begin{aligned} & \text { U.S. S. } \\ & \text { Basts. } \end{aligned}$ | Gole Basts. |
| Jan. 30 | 11.70 | 1.093/4 | . $661 / 2$ | 3.76 | 136.0 | 84.7 |
| Jan. 31 | 11.75 11.75 | 1.083\% | . $661 / 5$ | ${ }^{3.58}$ | 135.6 | 83.1 |
| Feb. | 11.75 11.80 | $1.08{ }^{1 / 88}$ | . $6651 / 8$ | 3.75 4.04 | 135.4 | 82.7 |
| Feb. 3 | 11.95 | 1.09 | . $661 / 4$ | 4.04 | 137.5 | 86.2 85.3 |
| Feb. 5 | 11.95 | 1.097/8 | . $66 \frac{1}{1 / 8}$ | 3.93 | 137.3 | ${ }_{87.3}$ |
| Feb. 6 | 12.15 | 1.097/8 | . $667 / 8$ | 4.17 | 139.2 | 86.4 |

Cotton-Middling upland, New York. Wheat-No. 2 red, new, c.i.1., domestic,
Vew York, Corn-No. 2 yellow, New York. Hogs-Day's average, Chicago. New York, Corn-No. 2 yellow, New York. Hogs-Day's average, Chicago.
Moody's index-Daily index of fitteen staple commodities, Dee. $31,1931=100$ :
March $1,1933=80$
Foreign commodity prices tended to weaken in the third week of January, the German index dropping to 96.1 from 96.3 , while the Italian was unchanged at 42.5, after having declined 0.1 point the week previous; the French index was not available. The British index, it is true, continued the dvance that has been under way since November; its rise, however, reflects ather the depreciation of sterling, and on a gold basis would show an appreciable drop in the past month.

WEEKLY FOREIGN WHOLESALE PRICE INDICES.

|  | U. S. A. |  | * U. K. | *France | xGetmany. | $x$ Italy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | U.S. $\$$ | Gold \$ |  |  |  |  |
| Jan. 231934 Jan. 16.1 | 104.2 | 65.0 | 66.0 65.8 |  | 96.1 | 42.5 |
| Jan. 16.. | 103.3 102.8 | 64.3 65.9 | 65.8 65.4 | 386 389 | 96.3 96.4 |  |
| Jan. 2 | 102.5 | 64.6 | 64.7 | 389 390 | 96.4 96.2 | 42.6 42.5 |
| Dec. 261933 | 101.2 | 64.1 | 64.1 | 389 | 96.0 | 42.3 |
| Dec. 19 | 100.7 | 63.9 | 64.2 | 387 | 96.2 | 42.4 |
| Dec. 5 | 102.1 102.2 | 66.1 64.6 | 63.9 63.6 | 386 385 | 96.2 | 42.3 |
| Nov. 28 | 101.9 | 64.6 64.4 | 63.6 63.4 | ${ }_{384}^{385}$ | 96.1 96.0 | 42.2 42.1 |
| Nov. 21 | 102.8 | 61.8 | 63.3 | 382 | 96.3 | 42.1 |
| Nov. 14 | 104.9 | 63.7 | 63.2 | 382 | 96.1 | 42.0 |
| Nov. ${ }^{\text {Oet. }} 31$ | 103.0 103.8 | 66.3 68.4 | 63.5 63.7 | 383 383 | 95.9 | 42.1 |
| Jan. 241933 | 103.8 81.3 | 68.4 81.3 | 63.7 60.9 | 383 | 96.1 90.8 | 42.2 45.2 |
| Base......... | 1913 | 1913 | 60.9 1926 | July '14 | 90.8 1913 | 45.2 1926 |

## Indexes of Business Activity of Federal Reserve Bank

 of New York."General business activity appears to have shown further improvement during the first half of January, in continuation of the upward movement which developed in the previous month," states the Federal Reserve Bank of New York in presenting its monthly indexes of business activity in its "Monthly Review" of Feb. 1. The Bank continued:
The advancing tendency was reflected in this Bank's weekly index of the railroad movement of merchandise and miscellaneous freight, which is presented in the accompanying diagram, somewhat smoothed by the use of a four-week moving average to remove erratic fluctuations from week to week. The course of the index has been upward since the middle of November and the advance so far recorded has been larger than any pre-
vious increase in several years, with the exception of the rapid rise of March vious increase in several years, with the exception of the rapid rise of March to July last year.
Increases, after seasonal adjustment, were rather general in December in the various indexes representing distribution and general business activity. Advances occurred in this Bank's indexes of railroad freight traffic, foreign trade, department store and chain store sales, and check payments outside New York City. In addition, business failures were less numerous than in November, although failures usually increase at the year end.
(Adjusted for seasonal variations, for usual year to year growth, and where
necessary for price changes.)

|  | $\begin{aligned} & \text { Dec. } \\ & 1932 . \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 1933 . \end{gathered}$ | $\begin{aligned} & \text { Nov. } \\ & 1933 . \end{aligned}$ | $\begin{gathered} \text { Dec. } \\ 1933 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Primary Distribution- |  |  |  |  |
| Car loadings, merchandise and miscellaneous... | 53 | 56 | 56 | 59 |
| Fxports........... | 58 | 56 56 | 57 | 58 |
| Imports. | 57 | 64 | 53 59 | ${ }_{60 p}^{60 p}$ |
| Waterways tratf | 40 | 48 | 55 |  |
| Wholesale trade- | 85 | 76 | 78 |  |
| Department store sales, United States, | 70 |  |  |  |
| Department store sales, Second District .......... | $78 r$ | $74 r$ | $69 r$ | $72 r$ |
| Other chain store sales | 64 | 53 | 51 | 52 |
| Mail order house sale | 67 | 70 | 70 | 73 |
| Advertising... | 61 52 | 64 58 | 63 58 | 61 56 |
| Gasoline consumption | 71 | 71 |  |  |
| Passenger automobile regis General Business Activity | 28 | 51 | $49 p$ | $\overline{3} 5$ |
| Bank debits, outside of New York Cit | 58 |  |  |  |
| Bank debits, New York City | 53 | 46 | 43 | $58 p$ $42 p$ |
| Velocity of demand deposits, New Youtside of N.Y, City | 70 | 77 | 72 | 72 |
| Shares sold on New York Stock Exchange. | 48 57 | 56 90 | 51 <br> 75 |  |
| Life insurance pald for........ | 77 | 72 | 75 |  |
| Employment in the United | 62 | 76 | 74 |  |
| Building contracts. | 102 | 56 | 59 | 47 |
| New corporations formed in New York | 23 73 | 29 | 42 | 54 |
| Real estate transfers.................... | 73 52 | 69 44 | 69 | 63 |
| General price level* |  |  |  |  |
| Composite index of wa | --128 | $\begin{aligned} & 133 \\ & 177 \end{aligned}$ | $\begin{aligned} & 133 p \\ & 178 p \end{aligned}$ |  |
| Cost of living* | 132 | $136$ | $\begin{aligned} & 178 p \\ & 136 \end{aligned}$ | $\begin{aligned} & 177 p \\ & 135 \end{aligned}$ |

## Fifth Consecutive Advance During Week of Jan. 27

Reported in Weekly Wholesale Commodity Price
Index of United States Department of Labor.
"The wholesale commodity price index rose slightly the week ending Jan. 27 and reached a level equal to $72.4 \%$ of the 1926 average as compared with $72.3 \%$ for the week
ending Jan. 20," Isador Lubin, Commissioner of Labor Statistics of the U. S. Department of Labor said Feb. 1. "This is the fifth consecutive week in which prices have advanced," Mr. Lubin said. "They are now at the highest point during the two years in which the Bureau has maintained a weekly wholesale index. They are approximately back to the level of May 1931, when the index was 73.2." Mr. Lubin further stated:

Present prices are $20 \%$ over the corresponding week of a year ago, when the general index stood at 60.4. As compared with the low point for the year 1933 (week ending March 4) when the index was 59.0 , the current index is up by $211 / \% \%$. The present level of prices now stands $24 \%$ under the
registered 95.3 .
Five of the 10 major groups of items covered by the Bureau showed an increase, three recorded a decrease, while two groups remained at the level of the preceding week. 国㩲estif
In an announcement issued by the Department of Labor it was stated:

Of the 10 major groups of commodities carried in the Bureau's index, the group of miscellaneous items showed the largest advance and rose by 0.9 of $1 \%$. Important articles influencing the rise in the group were crude rubber, cylinder oils and cigars.

Due to advancing prices of livestock, eggs, hay and potatoes the index of market prices of farm products advanced 0.8 of $1 \%$ to a point within $5 \%$ of the high point for last year reached during the week of July 22 , when the index number stood at 62.7 . The $1 / 2$ of $1 \%$ rise in the food $g$,
due to increases in price of butter, chese, coflee and raw sugar
The hides and leather products group and the chemicals and drugs group both moved up 0.1 of $1 \%$ during the Rising prices for fertilizer materials advance for the sixth consecucive week. he chemicals and drugs group.
Prics of continued their recent increases but
Prices of certain non-ferous metals colleable iron castings and other items fil the prices or metals and metal products group in the past several weeks, the build, 0.3 of $1 \%$, the drop being caused by declining prices of lumber. Due to decreases in certain petroleum products, the fuel and lighting materials group also dropped 0.3 of $1 \%$. No important price changes occurred in the textile products group and and the level remained at that of the week before. The housefurnishing goods group also showed no change in the general average. The special group of all commodities other than farm products and goods showed a slight decrease from the week before.
The index number of the Bureau of Labor Statistics is composed of 784 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 the past two weeks, for one year ago, for the low point of 1933 and the average for the year 1929:
INDEX NUMBERS OF WHOLESALE PRICES FOR WEEKS OF JAN. 27
AND $\quad(1926=100.0)$

|  | Week Endino- |  |  |  | $\begin{gathered} \text { Year } \\ 1929 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. 27 1934. | $\begin{gathered} \text { Jan. } 20 \\ 1934 . \end{gathered}$ | $\begin{gathered} \text { Jan. } 28 \\ 1933 . \end{gathered}$ | $\begin{gathered} \text { Mar. } \\ 1933 . \end{gathered}$ |  |
| Farm produ | 59.5 | 59.0 | 41.3 | 40.6 | 104.9 |
| Foods | 65.0 90.4 | 64.6 90.3 | 54.1 68.6 | 53.4 67.6 | 99.9 109.1 |
| Textile........ | 76.4 | 76.4 | 51.8 | 50.6 | - 90.4 |
| Fuel and lighting materials | 74.0 | 74.2 | 65.2 | 64.4 | 83.0 |
| Metals and metal products. | 84.7 | 85.1 | 78.2 | 77.4 | 100.5 95.4 |
| Bullding materials... | 86.2 75.1 | 88.5 | 70.2 | 70.1 | 95.4 94.2 |
| Chemicals and drugs - | 81.7 | 81.7 | 72.8 | 72.7 | 94.3 |
| Miscellaneous.....-.- | 68.1 | 67.5 | 60.8 | 59.6 | 82.6 |
| All commodities other than tarm products and foods. | 78.5 | 78.6 | 67.0 | 66.2 | 91.6 |
| All commodities. | 72.4 | 72.3 | 60.4 | 59.6 | 95.3 |

Farm Exports Index of Bureau of Agricultural Economics Lower in December.
The index of volume exports of agricultural products was 109 in December, compared with 111 in November, 116 in December a year ago, and 143 in December two years ago, according to the Bureau of Agricultural Economics, United States Department of Agriculture. The five-year period 1909-14 equals 100. The Bureau, under date of Feb. 5, continued:
The December index for cotton was 120 compared with 152 in December 1932; grain and products, 63 against 43 a year ago; animal products, 73 against 65; dairy products and eggs, 74 against 83 ; fruit, 329 againd flour, 76 against 40; unmanufactured tobacco, 191 against 97 ; hams and bacon, 23 against 22: and lard, 139 against 126.

The December index for cotton was the lowest since August 1933, and the lowest December figure since 1930. Exports of wheat and flour reached the largest monthly total since June 1932. Tobacco made an excellent October 1930.
Fruit exports were considerably above the corresponding month in 1931 greatest demand

## Production of Electricity Higher.

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 Feb. 31934 was 1,636,$275,000 \mathrm{kwh}$., an increase of $12.5 \%$ over the same period last year when output amounted to $1,454,913,000 \mathrm{kwh}$. The current figure which was the highest since the week of Jan. 131934 when output totaled $1,646,271,000 \mathrm{kwh}$., also compares with $1,610,542,000 \mathrm{kwh}$. produced during the week
of Jan. 271934 and $1,624,846,000 \mathrm{kwh}$. during the week of Jan. 201934.
All of the seven geographical areas showed gains for the week ended Feb. 3 as compared with the corresponding period last year, the percentage increases also being larger than for the preceding week. The Institute's statement follows:

| Major Geographic Ditisions. | Week Ended Feb. 31934. | Week Ended Jan. 271934. | $\left\lvert\, \begin{array}{cc} \text { Week Ended } \\ \text { Jan. } 20 \quad 1934 . \end{array}\right.$ | Week Ended Jan. 161934. |
| :---: | :---: | :---: | :---: | :---: |
| New England. | +11.8 | $+8.6$ | +10.0 | $+9.2$ |
| Middle Atlantic.....- | +12.3 | +9.9 +13.1 | +9.3 +13.0 | +8.6 +13.1 |
| Central Industrial...-- Southern States | +16.6 +10.8 | +13.1 +7.9 | +13.0 +7.7 | +13.1 +10.4 |
| Southern States....--- | +10.8 +8.6 | +7.9 +2.8 | +2.0 | +3.5 |
| Pest Central. | +6.6 +18.2 | + 7.2 | +5.6 | +8.8 |
| Rocky Mountain. | +17.6 | +17.5 | +18.2 | +19.8 |
| Total United States | +12.5 | +9.6 | +9.5 | +10.1 |

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

| Week of- | 1933. | Week of - | 1932. | Week of- | 1931. | $\begin{gathered} 1933 \text { over } \\ 1932 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5,70 |  | 1,429,032,000 |  | 1,637.296,000 |  |
| May 13 | 1,468.035,000 | May 14 | 1.436.928.000 | May 16 |  |  |
| May 20 | 1,483,090.000 | May 21 | 1,435,731,000 | May 30 | 1.601 .833 .000 |  |
| May 27 | 1,493,923.000 | May 28 | 1,425.151.000 | May | $1,593,662.000$ | 5.8 |
| June ${ }^{3}$ | $\begin{aligned} & 1,461,488.000 \\ & 1,541,713.000 \end{aligned}$ | June 11 | $1.435,471,000$ | June 13 | 1.621.451.000 | 7.4\% |
| June 17 | 1,578,101.000 | June 18 | 1,441,532,000 |  |  |  |
| June 24 | 1,598.136.000 | d 25 |  |  | 1,607.238.000 |  |
| July 1 | 1,655.843,000 | July |  | July 11 | $\begin{aligned} & 1,67.281 .000 \\ & 1,603.713 .000 \end{aligned}$ | $14.7 \%$ |
| July ${ }^{8}$ |  | July 16 | 1,415,704,000 | July 18 | $1.641,638.000$ | 6. |
| July 22 | 1,654,424,000 | July 23 | 1,433.990.000 | July 25 | $1,650,545,000$ $1,644,089$ |  |
| July 29 | 1,661,504.000 | July 30 | $1,440.386 .000$ $1,426,986.000$ | Aug. | $1.642,858,000$ | 15 |
| Aug. ${ }^{5}$ | $\begin{aligned} & 1,650.013,000 \\ & 1,627,339.000 \end{aligned}$ | Aug. 13 | 1.415,122.000 | Aug. 15 | 1,629.011.000 | 15 |
| Aug. 19 | 1,650.205.000 | Aug. 20 | $1,431,910,000$ <br> 1438,440 | Aug. 22 | $1.643 .229,000$ 1.637 .533 .000 |  |
| Aug. 26 | $\begin{aligned} & 1.630,394,000 \\ & 1.637 .317 .000 \end{aligned}$ | Aug. 27 Sept. 3 | 1,464,700,000 | Sept. | 1,635,623.000 |  |
| Sept. Sept. | 1,582,742,000 | Sept. 10 | х1.423,977,000 | Sept. 12 | 1,582,267.000 |  |
| Sept. 16 | 1,663,212,000 | Sept. 17 | 1,476,442.000 | Sep | $1,6620.204 .000$ |  |
| Sept. 23 Sept. 30 | 1,638,757,000 | sept. 24 | 1,499,459,000 | Oct. 2 | 1,645.587.000 | 10. |
| sept. 30 Oct. | 1,646,136,000 | Oct. | 1,506,219,000 | Oct. 10 | 1,653,369.000 |  |
| Oct. 14 | 1,618.948.000 | Oct. 15 | 1,507.503,000 |  | $1,656.051 .000$ $1,646.531 .000$ |  |
| Oct. 21 | 1,618,795.000 | Oct. 22 | 1,528,145,000 | Oct. 31 | 1,651.792.000 |  |
| Oct. ${ }^{\text {Nov. }} 4$ | 1,583.412,000 | Nov. 5 | 1,525,410,000 | No | 1,628, 147.000 |  |
| Nov. 11 | 1,616,875,000 | Nov. 12 | 1.520.730,000 | Nov. | 1.655 .051 .000 |  |
| Nov. 18 | $1,617,249,000$ <br> 1,607 <br> 1546000 |  | $1.531,584,000$ $\mathbf{y} 1.475,268.000$ | Nov. 28 | 1,599,900,000 | 5.9\% |
| Dee. 2 | y $1,553,744,000$ | Dec. 3 | 1,510,337,000 | Dec. ${ }^{5}$ | $1,671,466,000$ $1,617717.000$ |  |
| Dec. | 1,619,157.000 | Dec 10 | 1,518,922.000 | Dec. 12 | 1,675.653.000 |  |
| ${ }_{\text {Dec. }}{ }^{\text {Dec }} 23$ | $\begin{aligned} & 1,644.018,000 \\ & 1.656 .616 .000 \end{aligned}$ | Dec. 17 <br> Dec. 24 | 1,554,473,000 | Dec. 26 | 1,564.652.000 | . |
| Dec. 30 | $\begin{aligned} & 1,656,616,000 \\ & 1,539.002,000 \\ & 1934 . \end{aligned}$ | Dec. 31 | 1,414,710,000 |  | $\begin{aligned} & 1,523,652,000 \\ & 1932 . \end{aligned}$ |  |
| Jan. 6 | 1,563.678.000 | Jan. 7 \% | x1,425,639,000 $1,495,116,000$ | $\begin{array}{\|l\|l} \text { Jan. } \\ \text { Jan. } \end{array}$ | $\begin{aligned} & 1,619,265,000 \\ & 1,602,482,000 \end{aligned}$ |  |
| Jan. 13 | $1,646,271,000$ | ${ }^{\text {Jan. }}$ Jan. 21 | 1,495,116,000 | Jan. 23 | 1,598,201,000 |  |
| Jan. 27 | 1,610,542,000 | Jan. 28 | 1.4 | Jan. 30 | 1,588,967,000 | 9. |
| Feb. 3 | 1,636,275,00 | Feb. 4 | 1,45 | Feb. 6 | 588,853 | 1.5 |


| Month of- | 1933. | 1932. | 1931. | 1930. | $\begin{aligned} & 1933 \\ & \text { Under } \\ & 1992 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6,480,89 | 7.011,736.000 | 7,435,782,000 | 8.021,749,000 |  |
| Februar | 5,835,263,000 | 6.494,091.000 | 6,678,915,000 | 7.066,788,000 <br> 7 <br> 7880.335 | 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\% |
| April | 6,024,855,000 $6.532,686.000$ | $6.294,302,000$ $6,219,554,000$ | 7,180,210,000 | 7.494,807.000 | a5.0\% |
|  | 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 | ${ }_{6}^{6,3173.7335,000}$ | 7,331,380,000 | 7,718,787,000 | a9.9\% |
| November | $\begin{aligned} & 7,831,573,000 \\ & 6,837 \end{aligned}$ | 6,507,804,000 | 6,071,644,000 | 7,270.112.000 | a5.0\% |
| Decembe | 0,831,013,00 | 6.638,424,000 | 7,288,025,000 | 6,566,601,000 |  |
| \% |  | 77.442,112,000 | 86,073,969,000 | 89,467.099,000 | ---- |

a Increase over 1932 .
Note. The monthly figures shown above are based on reports covering approxi-
mately $92 \%$ of the electric light and power industry and the weekly tigures are
Some Improvement Noted in General Business Conditions in Cleveland Federal Reserve District During Latter Part of December and First Three
Weeks of January Increase in Production Reported by Tire Manufacturers.
In the latter part of December and the first three weeks of January, according to the Cleveland Federal Reserve Bank, "general business in the Fourth (Oleveland) District showed a degree of improvement. Usually at this season," the bank says, "there is no marked trend discernible in business activity because of the irregularities resulting from holiday interruptions, inventory-taking, and year-end adjustments." In its "Monthly Business Review" of Jan. 31 the bank continues:
In comparison with a year ago, current conditions in practically all lines show a marked change for the better. The number of unemployed has been reduced to quite an extent, though the situation is still in need of further improvement. Payroils at industrial concerns were up sharply from a year ago and the combined effect of the increased distribution of wages to industrial workers and of Government funds through the various Federal channels is reflected in retail and wholesale lines.
Department store sales in this District in December had a $14.4 \%$ greater dollar value than in the closing month of 1932. Wearing apparel store sales were up $15 \%$ and furniture store sales $38 \%$ in the same period. Part of these gains represented higher prices, but the expansion from November was greater than seasonal and in the last two months of 1933 there was little change in retail prices reported. Further marked improvement in
retail trade circles was evident in January. Sales of Cleveland reporting stores in the first three weeks were $36.7 \%$ higher in dollar volume than in early 19

In late December, operations in the iron and steel industry were expected to contract rather sharply in January, since much of the steel shipped prior to the year-end was thought to be for stock-piles. The falling-off, however, was slight and of short duration, for in mid-January operations in most steel centers of this district expanded and the industry was turning out steel at double the rate of January 1933. The expansion resulted from increased demand from automobile and allied industries and miscellaneous steel users. Work on railroad steel has encountered delays, but orders for structural material have improved slightly
The automobile industry experienced more than the usual delays resulting from model changes. This adversely affected operations at parts, accessory and other allied plants in December, but in recent weeks a marked improvement in these lines became apparent as rush orders for materials were received. Tire production has expanded and glass output has increased.
In the building industry contracts awarded in December were valued at over $\$ 30,000,000$ in this district. This was about six times as large as a year ago, and was nearly double the November total. In the first of the contracts awarded was in the public works category and represented allotment of Federal funds.
The paint industry enjoyed a gain in sales in late December and the first half of January which was not seasonal. Production also was increased. Olothing factories in Mid-January were operating at capacity levels permitted by the code and the number of employees was much greater than a year ago. Advance sales of spring goods were reported to be much larger than in early 1933.

Electric power production in the Central Industrial region in the week ended Jan. 20 was $13 \%$ greater than in the corresponding period of 1932. Excluding the Rocky Mountain region, this was the largest gain reported in the entire co

As to wholesale and retail trade conditions in the Cleveland District, the bank reports:

Retail.
The dollar value of December department store sales swelled the year's total so that a gain of $0.03 \%$ was shown in the entire period from 1932 at reporting units in the Fourth District. Although the higher price of many items was a factor contributing to the expansion, the year made a Compared with December 1932, a gain of $14.4 \%$ in dollar sales wa reported in the closing month of 1933 , and the increase from November was greater than seasonal. The daily average adjusted index in the latest month was $64.4 \%$ of the 1923-1925 monthly average, is a mainst $83.9 \%$ November and $53.8 \%$ a year ago Increased pre-holiday sales were reported in all principal cities, the gains ranging from 10 to nearly $40 \%$ from the corresponding month of 1932 . ranging from 10 to nearly $40 \%$ from In the individual departments
from a year agidual departments for which figures are available, gains from a year ago were shown in every instance except in sales of domestics. woolen dress The proportion of total sales bought on credit was approximately th same in December as a year aco, but there was relatively more install the buying and less purchasing on a 30 -day credit basis than in December 1932 There was November comparatively less buying on credit in December than in

The dollar value of stocks at department stores on Dec. 31 was $21.6 \%$ smaller than on Nov. 30, the reduction being slightly more than seasonal The adjusted index of stocks was $62.3 \%$ of the $1923-25$ monthly average compared with 63.4 in November and 54 in December 1932

Collections in December, as a per cent. of accounts receivable at the beginning of the month, were a trifle better than in November, and were up about $6.5 \%$ from December 1932.
At 44 reporting furniture stores in this District, sales in December were $37.9 \%$ larger than a year ago, and in the entire year a gain of $14.9 \%$ was shown from 1932. The increase in December compared with a $19.9 \%$ gain in sales in furniture departments of department stores.
Chain grocery sales in December were up $7.6 \%$ from the same month of 1932, and chain drug store sales increased $8.7 \%$ in the same period.

Wholesale.
The four reporting lines of wholesale trade in the Fourth District showed an increase in dollar sales in December from a year earlier, and, compared with November, a contrary-to-seasonal expansion was reported.
In contrast with December 1932, the largest gain in dollar sales occurred in the hardware trade, the increase being $49.8 \%$. For the entire year, dollar hardware sales were up $10.8 \%$ from 1932.
Drug sales were $34 \%$ larger in December than in November, and $22 \%$ above December 1932. The gain, according to reports, was due to the sharp increase in liquor sales, both wholesale and retail, in the latest month. In the entire year sales were down $7.3 \%$.
Dry goods sales were only slightly larger in December than a year earlier and were down somewhat more than seasonally from November, but in th entire year a gain in sales of $11.5 \%$ was reported from 1932
Wholesale grocery sales in the last month of 1933 were $74 \%$ above the preceding year, but for the 12 -month period sales were down $1.8 \%$ fom 1082.
The bank had the following to say in its "Review" regarding the tire and rubber industry in the Fourth District:
Tire manufacturers in this District reported an increase in production in January which would put it about $30 \%$ above the level of the last two months in 1933 and considerably ahead of January 1933. Output for the past few months has been somewhat in excess of shipments, but this is partly seasonal and sales have been larger than a year ago in every one of the last six months.
Inventories in hands of manufacturers on Dec. 1, however, were larger than since early 1932 and, at the rate of present consumption, repre sented 4.2 months supply. The increase in stocks in recent months introduction of new models; this apparently was a contributing to the the rise in stocks, but repe; this apparently was a contributing factor to part of 1933. On Dec, 11933 tire stocks were $24 \%$ receded in the closing earlier, This same report, covering November, indicates that output in that
period was $31.9 \%$ greater than in the corresponding month of 1932 and shipments were up $28 \%$.
Rubber consumed in the United States in December 1933 amounted to 29,087 long tons, approximately the, same as in November, but was $61.2 \%$ greater than in the closing month of 1932. In the entire year 405,689 tons of rubber were used in the United States, compared with 332,000 tons in 1932.
Rubber imports in December totaled 42,099 tons, somewhat in excess of consumption in the period, but this situation did not prevail in the earlier months of 1933, for stocks of rubber on hand at the year-end were estimated at 364,541 tons, compared with 388,229 tons at the close of 1932. Inventories had a much higher value, however, for crude rubber in early January was quoted at 9.8 c . a pound, compared with less than 4 c . in early 1932.
Employment at Ohio rubber factories in December averaged $1.6 \%$ less than in November, a slightly greater than seasonal decline. Compared with a year ago, however, the number employed was up $34 \%$, and for the entire year 1933 averaged $13.7 \%$ above the year 1932.

## Federal Reserve Bank of Richmond Reports Cons tinued Improvement in Business]in【Fifth District

 During December-Little ChangelingEmployment Statistics for 1933.In December," reports the Federal Reserve Bank of Richmond, in its "Monthly Review" of Jan. 31, "business in the Fifth (Richmond) District continued to show improvement in nearly all lines over the corresponding month of 1932. Department store sales in 31 stores averaged $7.4 \%$ above the sales in December 1932, and wholesale trade in four of five reporting lines also was better than trade a year earlier." Continuing, the bank says:
Most of the changes between Dec. 15 and Jan. 15 in the statements of the Federal Reserve Bank of Richmond and regularly reporting member banks were seasonal, but a material increase in deposits in member banks in four weeks ended Jan. 101934 showed a seasonal increase over debits in the four preceding weeks, although the gain was somewhat smaller than in most years. Employment changed little during December.

The following table, comparing some of the annual statistics for 1933 with those for 1932, and which also contains figures for 1929, thus allowing comparison with the year immediately preceding the depression, was contained in the "Review"

|  | 1933. | 1932. | 1929. 共 |
| :---: | :---: | :---: | :---: |
| Debits to individ'l accts. (23 citlies) No. of comm'l failures, 5 th Dist_- | \$9,163,539,000 1,515 | \$10,495,604,000 1,936 | \$16,673,842,000 1,420 |
| No. of comm'l failures, Lth Dist-- |  |  |  |
| 5 th Dist.. | \$34,380,335 | \$54,233,281 | \$24,705,654 |
| Cotton consumption, 5th Dist. mills (bales) | 2,914,087 | 2,403,441 | 3,039,884 |
| Cotton grown in 5th Dist. (bales)- | 1,470,000 | 1,410,000 | 1,625,000 |
| Tobacco grown in 5th Dist. (Ibs.)- | 17,765,000 | 417,130,000 | 725,109,000 |
| Bldg.permits for all work (31 citles) | 21,360 | 27,781 | 42,122 |
| Value of Permits for all work 31 c | \$20,728,673 | \$35,613,841 | \$131,888,967 |
| Permits for all work (st eities)- | \$102,465,338 | \$157,483,234 | \$385,963,047 |
| Total sales- |  |  |  |
| 31 department stores, 5th Dist-- | \$82,605,561 | \$86,602,758 | \$117,111,916 |
| 59 wholesale firms in five lines-- | \$46,842,579 | \$41,089,711 | \$63,287,820 |
| Bit. coal production, U. S. (tons)- | 327,940,000 | 309.710,000 | 534,989,000 |

As to the annual statistics the bank said:
For the first time since 1929 several of the figures for last year show improvement over those for the preceding year. Cotton consumption in the Fifth Reserve District rose by $21 \%$ in 1933 in comparison with 1932, Wholesale trade in five lines showed an increase in total sales amounting to $14 \%$ over last year, four of the five lines reporting increases. Dry goods sales rose $32.6 \%$ in 1933, shoes rose $20.8 \%$, and hardware gained $31.1 \%$. Coal production last year exceeded production in 1932 by $6 \%$, increased industrial activity in many lines requiring larger supplies of fuel. In both number of failures and in liabilities involved, the Fifth District insolvency record for 1933 showed marked improvement over the record for the preceding year. In agriculture, 1933 was a much better year than 1932 in every way, Favorable weather during most of the year produced larger yields per Favorable weather during most of the year produced larger yields per acre in most crops, and higher prices brought the farmers
many millions of dollars more than they received in 1932. Many of the many millions of dollars more than they received in 1932. Many of the than figures alone indicate. Debits to individual accounts figures, which than figures alone indicate. Debits to individual accounts figures, which
reflect the volume of business passing through banks, lacked $13 \%$ of equaling 1932 figures, but this was due in large part to the bank holiday equating 1932 figures, but this was due in large part to the bank holiday that date. Debits last year in nearly all cities in which no inks after that date. Debits last year in nearly all cities in which no important danks closed came relatively near the 1932 figures, and in eight cities
debits last year were higher than in the earlier year sales for 1933 failed by $4.6 \%$ to equal 1932 sales, but sales in the tore sales for 1933 failed by $4.6 \%$ the 1932 sales, bat sales in the last The indices whe exceeded sales in the second half of 1932 by nearly $5 \%$. The indices which showed the worst comparisons between 1933 and 1932 were those covering the construction industry. Building permits declined $23 \%$ in number and $42 \%$ in valuation in 1933 in comparison with the
low figures reported in 1932, and contracts actually awarded last year fell low ingures reported in 1932 , and contra
approximately $35 \%$ below those for 1932 .

Retail Trade in Atlanta Federal Reserve District in December at Highest Level in Two Years-Slight Decrease Noted in Wholesale Trade as Compared with November but Substantially Above Year Ago.
In summarizing conditions in the Sixth (Atlanta) District the Federal Reserve Bank of Atlanta states that "in December the volume of retail trade increased to the highest level in two years, wholesale trade was only slightly less than in November, but substantially larger than a year ago, bank debits increased over both of those comparative periods, and there wereIgains over the month in building permits
issued at 20 reporting cities, and in the production of pig iron in Alabama." The Bank, in its "Monthly Review" of Jan. 31, further reports:
Operations of cotton mills in the District declined from November to December, and building and construction contracts awarded in the District December, and building and construction contracts awarded in the District much larger than in December 1932.
Department store sales in December increased $60.3 \%$ over those in November, were $21 \%$ larger than in December 1932, and were larger than for any other month since December two years ago. For the year 1933. total sales by reporting department stores were only 0.8 of $1 \%$ less than in 1932, notwithstanding the large decreases shown for some of the early months of the year. The collection ratio for December was the highest since April 1931. Wholesale trade in December declined only $1.6 \%$ from November, and was $38.7 \%$ greater than in December a year ago, and for the year was $13.6 \%$ greater than in 1932. Bank debits increased $15.7 \%$ from November to December and on a daily average basis were $13.1 \%$ greater than in December a year earlier.
Between Dec. 13 and Jan. 10 outstanding bank credit, both at the Federal Reserve Bank of Atlanta, and at weekly reporting member banks, declined somewhat, but in both instances was greater than on the corresponding report date last year. Daily average demand deposits of all member banks in the District were higher in December than in any other month since May 1932.
Building permits issued at 20 cities in the District more than doubled from November to December, but were $24.8 \%$ less in value than in December 1932, and for the year 1933 the total was $26.3 \%$ smaller than for 1932 . Building and construction contract awards declined in December from the in December 1932 and for the year were $51.5 \%$ oreater than in 1032 large as December 1932, and for the year were $51.5 \%$ greater than in 1932 . The lecline in operalons of cthon mins in troduction wismaner than in the ncreased in December to the highest level for any month since July 1931 July 1931

Reviewing wholesale and retail trade conditions in the Sixth District the Bank said:

Retail Trade.
Department store sales in the Sixth District increased in December by more than the usual seasonal amount to the highest level in two years, collections improved, and stocks at the end of the month showed about the sual decline from November.
December sales reported by 39 firms increased by $60.3 \%$ over those in November, and were $21.0 \%$ greater than in December 1932. For individual cities the comparisons with December a year ago range from an increase $6.6 \%$ at. New Orleans to a gain of $32.6 \%$ at Atlanta. In December cash and with $48.6 \%$ in December 1932 Total sales for the year 1933 showed a decline of only 0.8 of $1 \%$ compared with the total for 1932 , not withstanding the large percentage decreases reported for some of the early months of the year.
Stocks of merchandise on hand at the close of December were $20.2 \%$ maller in dollar value than a month earlier, and were $5.0 \%$ greater than a year ago. Stock turnover for the month, and for the year, was somewhat reater than for corresponding periods a year earlier. Accounts receivable acreased $13.0 \%$ over the month, and were $4.9 \%$ greater than for December 932, and collections increased $2.7 \%$ over November and were $12.3 \%$ reater than in December a year ago.
The ratio of collections during December to accounts outstanding and due at the beginning of the month was $32.1 \%$, the highest since April 1931 and compares with 31.0 for November, and with 29.2 for December 1932 For regular accounts the ratio for December was 34.3 , for November 33.2 and for December last year 31.2, and for instalment accounts the ratio for December was 15.9, for November 14.9 and for December a year ago 15.7 Collection ratios for December for reporting cities were: Atlanta, 29.3;
Birmingham, 26.7; Chattanooga, 29.6; Nashville, 29.7; New Orleans, 39.9 , Birmingham, 26.7; Chattanooga, 29.6; Nashville, 29.7; New Orleans, 39.9,
all of these statistics are based upon reports in actual dollar amounts. Whotesale Trade.
Total sales during the year 1933 by 102 reporting wholesale firms in the Sixth District were $13.6 \%$ greater than in 1932. From the low point in February sales reported by these firms increased each month through October, and declined slightly in November and December. The decrease rom November to December was only $1.6 \%$, and December sales were $38.7 \%$ greater than in December a year ago. Stocks on hand were somewhat larger in dollar value, accounts receivable smaller, and collections substantially larger than in December 1932.

## Business Conditions in Tenth Federal Reserve District According to Federal Reserve Bank of Kansas City-Review of 1933-Wholesale and Retail Trade in December Above Year Ago.

Reviewing conditions in Tenth (Kansas City) Federal Reserve District during 1933, the Federal Reserve Bank of Kansas City, in its "Monthly Review" of Feb. 1, states that "the year was one of extremely short crops and sharply higher prices, culminating in a net gain of approximately $48 \%$ over 1932 in the Dec. 1 estimated farm value of all crops produced in the Tenth District, exclusive of Federal advancements under acreage reduction contracts. Unfavorable returns from livestock feeding operations," the Bank adds, "with prices not extensively affected as yet by Governmental livestock production, control programs, offset to a large measure the improved crop returns." The Bank's "Review" further notes:
Prices of all grains, although still substantially below pre-war prices and the highs of last July, practically doubled during the year, but prices of beef, butter, milk, eggs and poultry closed lower this year than last. Pork prices averaged somewhat better than the 35 -
mutton, wool and hides were substantially higher- Trade ater April, declined in September, and then recovered the final quarter of the year. Aggregate sales of five representative wholesale lines combined were $3.3 \%$ larger this year than last, and total dollar sales of 32 reporting department stores of the District were $1.9 \%$ smaller. The life insurance business exhibited similar characteristics but 1933 sales of new paid-for life insurance were $5 \%$
below the 1932 volume. Sales of lumber at 156 retail yards located throughout the District increased $11.7 \%$ during the year.
Mills produced $4.4 \%$ less flour in 1933 than in 1932 and the total output was the smallest for any year since 1925 . Crude oil production increased $16.5 \%$ but fell $7 \%$ short of the 10 -year average. The output of bituminous advances in 7 less than a year ago and 38\% below normal. Substantial shipments doubled. Building activity was decidedly sluggish throughout the year, averaging but a small per cent. of normal.
Loans and discounts of reporting member banks declined $9.3 \%$ and investment holdings were enlarged $23.8 \%$ during the year. Net demand deposits increased but time deposits and savings deposits fell off. Business failures, both as to number and the amount of liabilities involved, were the lightest in years.
1933 marketings of wheat and kafir at 10th District Markets, 42.6 and $33.5 \%$ under a year ago, were the lightest in recent years, and receipts of corn, oats, rye, and barley, although considerably larger than in 1932, were below normal. Stocks of wheat, corn and oats on farms in the seven States of the District on Jan. 1 1934, were, respectively, 27,25 and $36 \%$ lighter than one year earlier. The
these States was reduced about $4 \%$
these States was reduced about $4 \%$
Receipts of cattle, calves, hogs.
Receipts of cattle, calves, hogs, including Government and direct pur1933 chases by packers, and horses and mules at 10th District markets during 1933 were larger, and of sheep and lambs smaller, than a year ago. However, as compared to average marketings for the past 10 years, orerings of and pe and or horses and mules and hogs silghty above, the average. Operations ing to Dacking plants corrculure estimates, there were $8.56 \%$. Accordand $13 \%$ less sheep and lembsure est in the United States on Jan 11934 and $13 \%$ less sheep and lambs on feed in the United States on Jan. 1 1934,
than on Jan. 11933 . Also, according to December breeding intentions, the 1934 spring pis corn-hog program, will be $8.4 \%$ smaller than last year.
"Aided by the distribution of public funds through civil works and crop advances, Tenth District department stores experienced a record seasonal increase in sales during December," the Bank continued. "Total sales for the month were $64.9 \%$ larger than in November and showed a gain of $17.9 \%$ over December 1932. Wholesale trade," the Bank said, "declined seasonally, but was $23.2 \%$ above a year ago. Life insurance sales, retail lumber sales and building operations also improved as compared to the corresponding month last year. Business insolvencies were comparatively light." Further reviewing wholesale and retail trade conditions, the Bank said as follows.

Retail trade, as indicated by the total dollar sales of 32 reporting department stores located in 10th District cities, was $1.9 \%$ smaller in 1933 than in 1932 and wholesale was 3 , $\%$ larger. By individual lines, tative ines combined, was $3.3 \%$ larger. By hividual hes, wholesalers sales of dry goods, groceries and drugs were virtually the same this year gains for 1933 of 13.9 and $18 \%$, respectively
Aided by favorable weather, civil works employment, and Government crop loans and payments, December trade at the 32 department stores crop loans and payments, December trade at che 32 department stores ago. The increase over November is the largest ever recorded and compares with $49.2 \%$ reported last year. September, following an increase of $21.6 \%$ in August over August, 1932 , was the only month since April in which sales failed to exceed those for the corresponding month last year. Inventories were reduced $21 \%$, or about the usual ratio, in December and year-end stocks, although $1.4 \%$ heavier than a year ago, were otherwise the lightest for that date in recent years. Collection percentages of amounts outstanding at the end of the preceding month were 39.1 for December and 35.5 for November this year and 37.2 for December, 1932.
At wholesale establishments sales of dry goods declined $30 \%$, groceries 11.3 and furniture $6.1 \%$, and sales of hardware increased 3.7 and of drugs $20.8 \%$ in December as compared to November. By separate lines the following gains over December 1932, were reported: dry goods, 21.5; groceries, 1.1 ; hardware, 51.9 ; furniture, 54.9 ; drugs, $28.8 \%$, and the five lines combined $23.2 \%$.
Inventory changes reflect slight gains for the month and substantial gains for the year in hardware and furniture stocks, and declines for the month and slight increases for the year in holdings of dry goods and groceries. Drug stocks, as of Dec. 30, were $12.8 \%$ less than one month earlier and $5.7 \%$ less than a year ago.

## Improvement in Trade Conditions in Eleventh District Reported by Dallas Federal Reserve Bank-Replacement Purchases Made by Retailers to Meet Demand.

A stronger undertone of confidence and a noticeable expansion in the demand for merchandise were outstanding developments in the Eleventh (Dallas) District during the past month," stated the Federal Reserve Bank of Dallas in its "District Summary" contained in its Feb. 1 "Monthly Business Review" compiled Jan. 15. Continuing, the Bank said that "sales of department stores in principal cities feflected an increase of $63 \%$ over the previous month, which was considerably larger than seasonal, and exceeded those of the closing month of 1932 by $22 \%$." In its "District Summary" the Bank added:
While wholesale distribution is usually quiet in December, sales in some lines were greater than in November, and in others the declines were less than seasonal. Sales in all reporting lines were substantially larger than a year ago. Due to the active consumer buying, many retailers had to make replacement purchases to meet the demand. Collections were well sustained during the month. Debits to individual accounts were $12 \%$ larger than in either the previous month or the corresponding month last year.
Reflecting the improved trade conditions, the number of commercial failures remained near the low November figure and the liabilities of defaulting firms were smaller than in any month since July 1927.
General rains over a large portion of this District since late in December have greatly benefited winter crops and livestock ranges. Nevertheless. there remains a deficiency in sub-soil moisture due to the fall drouth, and much additional rainfall is needed to overcome this shortage. Farmers

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generally have made good progress with winter plowing. Ranges are still in poor condition over a large area, but livestock have held up fairly well. Maily average of combined net demand and time in December. The $\$ 680,863,000$ as compared with $\$ 654,145,000$ in November, and $\$ 613,028,000$ in December 1932. This figure is the highest reported since late in 1931, and is $\$ 100,000,000$ above the low point reached in August 1933. Federal reserve bank loans to member banks totaled only $\$ 440,000$ on Jan. 15, as compared with $\$ 1,003,000$ a month earlier, and $\$ 4,369,000$ a year ago. Following the Christmas buying season there has been a substantial return flow of Federal reserve currency. The actual circulation on Jan. 15 totaled $\$ 51,909,000$ as compared with $\$ 54,102,000$ on Dec. 15 , and $\$ 37$,515,000 at the middle of January last year
Construction work showed some improvement during the month. The valuation of building permits in December was $17 \%$ larger than the low November figure, but was still $29 \%$ below that a year earlier.

The Bank had the following to say as to wholesale and retail trade conditions:

## Wholesale Trade.

Business at wholesale in this District during December made a generally favorable showing, and the underlying sentiment of confidence on the part of both retailers and consumers continued to be well in evidence. Increased sales over the preceding month were reported in the lines of farm implements and drugs, the latter being contrary to seasonal tendency. In two other ines the decreases occurring were of less than the usual seasonal amount All lines continued to show a substantial expansion as compared with the same month a year ago, and in three cases the increase was larger than in November. Aggregate sales reported during the last six months of 1933 rected gains over the same period in 1932 ranging form $4.4 \%$ in the case of drugs to $136.4 \%$ in the case of farm implements. Stocks on hand at the close of December were smaller than on Nov. 30 in every reporting line A decline from the previous month was reflected in the total volume of Reports from wholesale dry boods firms in this District indicate that Reports from wholesale dry goods firms in this District indicate that than in the $u$ well during December. "While sales totaled $41.0 \%$ less than in the previous month, this reduction is somewhat smaller than usually occurs in this month. An expansion of $42.5 \%$ over December 1932, was
registered, whereas the like increase amounted in November to $27.0 \%$ registered, whereas the like increase amounted in November to $27.0 \%$
and in October to only $8.5 \%$. Inventories on Dec. 31, while slightly less than a month earlier, showed an increase of $78.3 \%$ over a year ago. decline of only $1.4 \%$ as compared with November was reflected in the volume of collections during the month
December witnessed a further contrary to seasonal increase of $0.9 \%$ in the demand for drugs at wholesale, and sales were in $4.3 \%$ greater volum than in the same month a year ago. Business was somewhat spotty, being at low levels, the total on Dec 31 being less than a month earlier or a year ago. Collections were larger than in November.
The business of wholesale hardware firms in this District reflected a smaller than seasonal decrease of $21 \%$ as compared with November and was on a scale $67.7 \%$ larger than in December 1932 Despite the further improvement, buying in certain scattered sections followed the downward rend which is generally to be expected at the year-end. A slight reduction in collections was reported.
While the demand for groceries at wholesale in December showed a seasonal recession of $10.8 \%$, the comparison with a year ago continued to be favorable. The month's sales were $14.3 \%$ above those in the closing month of 1932, and the total volume between July 1 and Dec. 31 was $12.9 \%$ larger than in the same period in the earlier year. Collections declined seasonally in December by $7.8 \%$
Reflecting to some extent the effect of seasonal influences, the distribu tion of agricultural implements through wholesale channels during December was on a scale $8.2 \%$ larger than in the preceding month. As compared with the same month last year there was an increase of $312.9 \%$. Total dollar sales during the latter half of 1933 showed an expansion of $136.4 \%$ over those in the corresponding period in the previous year. As is usual at this season, collections fell off appreciably during the month

## Relail Trade.

The active demand for merchandise, which has been in evidence during the past several months at department stores in principal cities of the Eleventh District, increased further in December. The total dollar volume of sales was $63.3 \%$ greater than in November, which was considerably larger than the average seasonal increase for that month, and was $22.1 \%$ above that in December 1932. It is significant to note that the increased buying during the last five months of 1933 was sufficient to more than offse the declines registered in the early months of the year, and as a result total distribution of merchandise during the entire year was $1 \%$ greater than in 1932. Due to the larger than seasonal increase in sales, this bank's seasonally adjusted index advanced from $66.3 \%$ of the 1923-25 average in November to $78.2 \%$ in December, which is the highest figure recorded since Dec. 1931. Inventories held on Dec. 31 were $25.4 \%$ less than a month earlier, but they remained $8.3 \%$ greater than those on hand a year ago. The stock turnover of all reporting firms during 1933 was 2.97 , as compared with 2.75 in 1932
month, and were proportions reflected a seasonal increase over the previous month, and were proportionately greater in volume than in any month outstanding on the first of the or November, and $32.9 \%$ in December 1932.

## Index of Far Western Business of Bank of America (California) for December at Highest Level in Past

 20 Months.Ending the most eventful year in a generation with a decided upturn, the Bank of America (California) Index of Far Western Business registered 64.7 (preliminary) in December, the highest point reached in the past 20 months. The Bank of America announced that the December index number represents an advance of 10.9 points over the record low of March, when the index mirrored conditions which accompanied the Nationwide moratorium by dipping to 53.8 . A quick recovery was recorded with the figure of 56.5 in April, after which the index climbed steadily during the harvest season and closed the year with a vigorcus upturn, reflecting a brighter outlook throughout the Pacific and Rocky Mountain States. Continuing the bank said:

Based on carloadings, bank debits and power production, the Bank of America Index is weighted and adjusted for seasonal fluctuations and trend. It covers California, Washington, Oregon, Nevada, Idaho, Utah and Arizona.
A review of conditions in industries whose operations influence the factors which determine the index figures discloses a substantial improvement in business throughout the Western area. Virtually every section reports increases in the number of persons employed and a decided change in general business, with actual profits supplanting month-by-month deficits. Bank deposits in the Twelfth (San Francisco) Federal Reserve District are making consistent increases over the corresponding periods of a yea ago and higher agricultural and commodity prices are returning a fair degree of prosperity to indiviauals and entire communities. A revival in thegigantic California wine industry already has contributed importantly to the welfare of the West win a revenue of many mimon dollars over a fow months time. Similarly, the reopening of the breweries and the consequen development of widespread activity in bariey and hops has aided the res dents of the West
Meanwhile the extensive and varied mining industry, the highly important petroleum industry, shipping, lumber, general construction and a score of other great industries are becoming stable and showing a new vigo that promises better times in 1934.

Failures Drop 55.3\% From January 1933 Total.
Insolvencies in the United States in the month of January were the lowest in number for that month for many years The records of Dun \& Bradstreet, Inc., show 1,364 such defaults last month, compared with 1,132 for the preceding month and 2,919 in January a year ago. The change that has taken place during the past year in the matter of business failures has been very remarkable. The reduction in the number of such defaults from January 1933 to the present year was 1,555 , a decline of $53.3 \%$

Some large failures last month increased the total of liabilities somewhat, although the amount was very much smaller than for January in a number of years past. The aggregate of indebtedness reported for defaults that occurred last month was $\$ 32,905,428$. These figures compare with $\$ 27,200,432$ of liabilities recorded for December last, and $\$ 79,100,602$ for January a year ago. The change for the better in respect to the report of business failures, especially during the closing months of 1933, has been fully maintained in January

The monthly and quarterly failure figures, showing the number and the amount of liabilities, are contrasted below:

|  | Number. |  |  | Liabiuties. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | 1932. | 1934. | 1933. | 1932. |
| January | 1,364 | 2,919 | 3,458 | \$32,905,428 | \$79,100,602 | 896,860,205 |
| December November October | …- | $\begin{aligned} & 1,132 \\ & 1,237 \end{aligned}$ | $\begin{aligned} & \hline 2,469 \\ & 2,073 \end{aligned}$ |  | $\$ 27,200,432$ <br> $25,353,376$ $3,58,070$ | $\$ 64,188,643$ 53,621,127 |
| Octob |  | 1,206 |  |  |  |  |

failures by federal reserve districts for January

| Districts. | Number. |  |  | Liabuities. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933 | 1932. | 1934. | 1933. | 1932. |
| 1 Boston | 154 | 289. | 308 | \$3,615,890 | \$6,560,018 | ${ }_{\text {S }} \mathbf{8 1 , 0 6 7 . 6 7 4}$ |
| ${ }_{3}^{2}$ New York.-- | 407 62 | 691 172 | 827 215 | r $\begin{array}{r}12,952,915 \\ 1,320,187\end{array}$ | 23,670,938 | 21,799, ${ }^{2}, 4741$ |
| 4 Cleveland.... | 104 | 251 | 322 | 1,997.895 | 5,950,899 | ${ }^{9,628,302}$ |
| 5 Richmond .- | 98 | 187 | 159 | 1,764.717 | \|i.056.287 | + ${ }_{5}^{2,604,68,107}$ |
| 6 Atlanta- | 51 | 176 | 188 | 4,802,422 | - ${ }_{\text {5, }}^{5,178,728}$ | ${ }^{5} 8.699 .822$ |
| ${ }_{8}^{7}$ Chicago | 175 32 | ${ }_{121}^{426}$ | ${ }_{158}^{495}$ | 4,802,422 | 1,863,582 | 18,918,464 |
| ${ }_{9} \mathrm{M}$ Minneapoilis | 30 | 100 | 74 | 414,803 | $1,207,057$ | -670,578 |
| 10 Kansas City | ${ }^{48}$ | 114 | $\begin{array}{r}157 \\ 178 \\ \hline\end{array}$ | 403,280 | +1,842,215 | ${ }^{5.691 .600}$ |
| ${ }_{12}$ San Francisco | 27 176 | 98 294 | ${ }_{377}$ | 3,614,883 | 4.889,423 | ${ }_{6.118,757}$ |
| Total.... | 1.364 | 2.919 | 3,458 | \$32,905,428 | 879,100,602 | \$96,860,205 |

## Orders at Lumber Mills During First Five Weeks of

 1934 Show $23 \%$ Gain Over Same Period of 1933Lumber production and new business received during the week ended Feb. 3 at the sawmills of the country were somewhat less than during the two preceding weeks; shipments were heavier than for any week of the year, according to 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 1,207 American mills whose production was $142,810,000$ feet; shipments $143,066,000$ feet; orders $165,210,000$ feet. Revised figures for the preceding week for 1,265 mills were production $152,019,000$ feet; shipments 138 ,595,000 feet; orders $187,792,000$ feet. Further reviewing activities in the lumber industry, the Association stated:
During the week ended Feb. 3, all softwood regions but California redwood and Northern hardwoods reported orders above production, total softwood orders being $16 \%$ above output; hardwood orders, $11 \%$ above hardwood production. All regions reported orders above those of corresponding week of 1933, total softwood orders being $26 \%$ above those of ast year and hardwoods registering similar gain of $26 \%$. Production during the week ended Feb. 3 1934 was $49 \%$ above that of a year ago and shipments were $26 \%$ above those of the same week of 1933 .
During the five weeks of 1934 to date, identical mill reports show production $37 \%$ above that of the same period of 1933 ; shipments $11 \%$ above those of last year and orders received $23 \%$ above orders of the same 1933 period.

Unfilled orders at the mills on Feb. 3 were the equivalent of 21 days' average production of reporting mills compared with 19 days' on similar date of 1933.
Forest products carloadings totalled 20,615 cars during the week ended Jan. 27 1934, which was an increase of 968 cars above the preceding week, 6,176 cars above the same week of 1933 and 1,651 cars above similar week in 1932.
Lumber orders reported for the week ended Feb. 3 1934, by 821 softwood mills totaled $143,720,000$ feet, or $16 \%$ above the production of the same mills. Shipments as reported for the same week were $123,643,000$ feet, or $0.1 \%$ above production. Production was $123,475,000$ feet
Reports from 407 hardwood mills give new business as $21,490,000$ feet, or $11 \%$ above production. Shipments as reported for the same week were $19,423,000$ feet, or $0.5 \%$ above production. Production was $19,335,000$ feet.

## Unfilled Orders and Stocks.

Reports from 1,268 mills on Feb. 3 1934, give unfilled orders of $18,332,000$ feet and 1,252 mills report gross stocks of $4,535,599,000$ feet. The 548 identical mills report unfilled orders as $508,446,000$ feet on Feb: 41934 , or the equivalent of 21 days' average production, as compared with $458,056,000$ feet, or the equivalent of 19 days' average production on similar date a year ago

Identical Mill Reports.
Last week's production of 396 identical softwood mills was $113,038,000$ feet, and a year ago it was $74,706,000$ feet; shipments were respectively and $104,005,000$ feet. In the case and orders received $130,629,000$ feet ported production last week and a year ago $13,234,000$ feet and 10,192,000; shipments $13,117,000$ feet and $11,355,000$ and orders $14,596,000$ feet and $11,628,000$ feet.

SOFTWOOD REPORTS.

## West Coast Movement.

The West Coast Lumbermen's Association reported from Seattle that or 487 mills in Washington and Oregon and 22 in British Columbia reporting, shipments were $18 \%$ below production, and orders $5 \%$ above production and $28 \%$ above shipments. New business taken during the week mounted to $95,439,000$ feet (previous week $111,907,000$ at 519 mills); hipments $74,319,000$ feet (previous week $70,510,000$ ) ; and production $90,658,000$ feet (previous week $86,737,000$ ). Orders on hand at the end of the week at 553 mills were $375,114,000$ feet. The 184 identical mills reported a gain in production of $66 \%$, and in new business a gain of $32 \%$, as compared with the same week a year ago.

## Southern Pine.

The Southern Pine Association reported from New Orleans that for 133 mills reporting, shipments were $8 \%$ above production, and orders $24 \%$ above production and $15 \%$ above shipments. New business taken during he week amounted to $26,626,000$ feet (previous week $24,864,000$ at 155 ins) ; shipments $23,206,000$ feet (previous week $24,106,000$ ) ; and prouction $21,552,000$ feet (previous week $28,671,000$ ). Orders on hand at a aills reported a loss in production of $8 \%$, and in new business a gain of $\%$, as compared with the same week a year ago

Western Pine.
The Western Pine Association reported from Portland, Ore., that for 122 mills reporting, shipments were $48 \%$ above production, and orders $45 \%$ above production and $2 \%$ below shipments. New business taken during the week amounted to $25,855,000$ feet (previous week $34,508,000$ at 139 mills) ; shipments $26,453,000$ feet (previous week $30,435,000$ ) ; and at the end of the week at 122 mills were 99,689 ). Orders on hand identical mills reported a gain in produs were $99,689,000$ feet. The 103 an increase of $20 \%$ as compared with the same wet a

## Northern Pine.

The Northern Pine Manufacturers of Minneapolis, Minn., reported production from 15 American mills as 329,000 feet, shipments $1,811,000$ feet and new business $1,403,000$ feet. Orders on hand at the end of the week were $4,848,000$ feet.

California Redwood.
The California Redwood Association of San Francisco reported production from 20 mills at $6,204,000$ feet, shipments $6,828,000$ feet and new business $4,017,000$ feet. Orders on hand at the end of the week were $28,113,000$ feet. Eleven identical mills reported production $58 \%$ greater

## Southern Cypress.

The Southern Cypress Manufacturers' Association of Jacksonville, Fla., reported production from 23 mills as $1,121,000$ feet, shipments $2,622,000$ the end of the week were $3,535,000$ feet.

Northern Hemlock:
The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis, reported softwood production from 21 mills as 731,000 feet, end methe week at 13 mils were $3,889,000$ feet. The 13 identical mills ness,

## HARDWOOD REPORTS

The Hardwood Manufacturers Institute, of Memphis, Tenn., reported production from 386 mills as $17,262,000$ feet, shipments $17,982,000$ and new business $19,706,000$. Orders on hand at the end of the week at 386 mills were $120,008,000$ feet. The 209 identical mills reported production $20 \%$ greater and new business $19 \%$ greater than for the same week last year. The Northern Hemlock and Hardwood Manufacturers Association, of Oshkosh, Wis., reported hardwood production from 21 mills as $2,073,000$ feet, shipments $1,441,000$ and orders $1,784,000$ feet. Orders on hand at the end of the week at 16 mills were $7,062,000$ feet. The 13 identical mills reported a gain of $248 \%$ in production and an increase of $113 \%$ in orders, compared with the same week last year.

## Automobile Financing During December 1933.

A total of 108,606 (preliminary) automobiles were financed in December, on which $\$ 35,217,934$ was advanced, compared with 135,584 , on which $\$ 46,063,578$ was advanced, in

November, and with 82,110 , on which $\$ 27,025,018$ was advanced, in December 1932, the Department of Commerce reported on Feb. 7
Volume of wholesale financing in December was $\$ 17,060$, 916 (preliminary), as compared with $\$ 18,364,889$ in November and $\$ 20,130,580$ in December 1932.
Monthly statistics on automobile financing, based on data reported to the Bureau of the Census by 456 identical organizations, are presented in the table below for July to December 1933; for 282 identical organizations from November 1932 to December 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 December 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. Data for years 1928 to 1931 are available on request.

| $\begin{aligned} & \text { Yer } \\ & \text { Mornt } \end{aligned}$ |  | Retail Financing. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | dal. |  | Nevo Cars Financed |  |
|  |  | $\begin{aligned} & \text { Numb } \\ & \text { No Cur } \end{aligned}$ | $\operatorname{in}_{i_{n} \mathrm{VDO}_{0}}$ | Number | Votume ${ }_{\text {V }}^{\text {Dolurs. }}$ |
|  |  |  |  |  |  |
| January |  |  |  |  |  |
| 兂 |  |  |  |  |  |
| 析 |  |  |  |  |  |
|  |  |  |  |  |  |
| August |  |  |  |  |  |
| Oectobe |  |  |  |  |  |
| Decen |  |  |  |  |  |
| Total | 330,267,440 | 1,521,988 | 535,625,10: | 537,986 | 29380 |
| Summary for 1922 |  |  |  |  | ${ }_{\text {l }}^{13,417,769} 1$ |
| Novembe |  |  |  |  |  |
| Decemery 193 |  |  |  |  |  |
| ary |  |  |  |  |  |
|  |  |  |  |  |  |
| May |  |  |  |  |  |
| July- |  |  |  |  |  |
| Septembe |  |  |  |  |  |
|  |  |  |  |  |  |
| December- |  |  |  |  |  |
| Total (Y | 489,984,028 | 1,711,1 | 596,453,7 | 728,5 | 775,7 |
| vary for 456 |  | $n$ |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| November |  | ${ }^{\text {bilos }}$ |  |  |  |


| 17. | 060,916 blo | ${ }^{06} 35.217$ | 33. | 18,486,989 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Year } \\ \text { and } \\ \text { and } \end{gathered}$ | Retall Financing. |  |  |  |
|  | sed Cars Financed. |  | Unclassified. |  |
|  | $\begin{aligned} & \text { Number } \\ & \text { of Cars. } \end{aligned}$ | Volume in Dollars. | Number of Cars. | $\begin{gathered} \text { Volume } \\ \text { in Dollars. } \end{gathered}$ |
| Summary for 313 Identic | al Oroanizat | ions. |  |  |
| January ....-- | 77.321 | 19,974,286 | 3,648 | 1,178,572 |
| March | ${ }_{90,121}^{78.802}$ | 22,779,892 | 4,424 | (1,480,878 |
| April. | 93,398 | 23,066,269 | 4,632 | 1,513,591 |
|  | 96,010 | 23,257,953 | 4.826 | 1,587,065 |
|  | 99.513 | 23,394,676 | ${ }_{4,243}$ | 1,445,085 |
| ${ }^{\text {July }}$ Ausust | 82,687 | 19,225,478 | 3.964 | (1,342,103 |
| Septembe | ${ }_{67,724}^{80,648}$ | 15,989,259 | ${ }_{3,952}^{4,005}$ | (1,296,720 |
| October | 63,791 | 15,035.731 | 2,890 | 943,436 |
| Novembe | 54.696 | 12,833,770 | ${ }_{2}^{2.799}$ | 912,621 |
| December | 53,609 | 12,174,121 | 2,307 | 760,076 |
| Total | 938,320 | 226,581,684 | 45,682 | 15,239,749 |
| Summary for 282 Identic | al Organtzat | tons. |  |  |
| November | 53,973 | ${ }^{12,563,836}$ | 2.759 | 898,225 |
| December-1-1 | 53,298 | 12,089,517 | 2,418 | 785,154 |
| January | 54,234 | 12,173,577 | 2,303 |  |
| February | 52,796 60,625 | 11,725,419 | ${ }_{2}^{2,502}$ | ${ }_{747746}^{620.829}$ |
| April | 73,267 | 16,106,512 | ${ }_{3,250}$ | (004,629 |
| May | 89,260 | 19,428,060 | 4,043 | 1,289,471 |
| e | 96.741 | 21,181,515 | 4,187 | 1,328,326 |
| July.ast | 93,930 | 20,542,189 | 4,032 | 1,276,749 |
| Septemi | ${ }^{103.161}$ |  | ${ }_{3}^{4,133}$ | 1,360,412 |
| October. | 87,998 | 19,665, 186 | 3,473 | 1,0477711 |
| November | 74,458 | 16,740,762 | ${ }_{2,678}$ |  |
| December | 65,392 | 14,532,165 | 2,598 | 797,666 |
| Total | 943,473 | 208,359,170 | 39,086 | 12,381,667 |
| Summary for 456 Identic | Organ | ons. |  |  |
|  |  |  |  |  |
| ${ }_{\text {Alugust }}$ | 112,917 | 24,580,709 | 4,178 | 1,272,992 |
| Septembe | ${ }^{100,265}$ | 22,231,578 |  | 1,267.934 |
| Novemb | 95,947 | 21,323,104 | 3,483 | 1,052,633 |
| December | 72,279 | 15,933,279 | 2,598 | ${ }_{797,666}$ |

a Of this number $32.3 \%$ were new cars, $65.1 \%$ used cars, and $2.6 \%$ unclassifled.
b Of this number $31.1 \%$ were new cars, $66.5 \%$ used cars, and $2.4 \%$ unclassifled.

Production of Lumber During the Four Weeks Ended Jan. 271934 Exceeded Same Period Last Year by $37 \%$-Shipments Were 8\% Greater-Orders Received Increased $23 \%$.
We give herewith data on identical mills for the four weeks ended Jan. 27 1934, as reported by the National Lumber Manufacturers' Association on Feb. 3

An average of 613 mills reported as follows to the Trade Barometer" for the four weeks ended Jan. 27 1934:

| (In 1,000 Feet.) | Production. |  | Shipments. |  | Orders. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | 1934. | 1933. | 1934. | 1933. |
| Softwoods | 432.439 | 327,262 | 400,329 | 363,597 | 481,581 | 389,061 |
| Hardwoods | 64,895 | 34,799 | 43,307 | 47,229 | 48,444 | 43,051 |
| Total lumber- | 497,334 | 362.061 | 443,636 | 410,826 | 530,02 | 432,1 |

Production during the four weeks ended Jan. 271934 was $37 \%$ greater Production during the four weeks ended Jan. 271934 was $37 \%$ greater
than during corresponding weeks of 1933, as reported by these mills, and than during corresponding weeks of 1933, as reported by the period of 1932. 1934 softwood cut was $32 \%$ above that of the same weeks of 1933 and hardwood cut was $86 \%$ greater than in 1933 .
Shipments during the four weeks ended Jan. 271934 were $8 \%$ greater than those of corresponding weeks of 1933, softwoods showing gain of $10 \%$; hardwoods, loss of $8 \%$.
Orders received during the four weeks ended Jan. 271934 were $23 \%$ greater than those of corresponding weeks of 1933 and $22 \%$ less than those received during similar weeks of 1932. Softwoods showed gain of $24 \%$ as compared with similar period of 1933 ; hardwoods, gain of $13 \%$.
On Jan. 271934 gross stocks as reported by 337 softwood mills were $2,528,974,000$ feet, or the equivalent of 119 days' average production of reporting mills, as compared with $2,755,752,000$ feet on Jan. 28 1933, the equivalent of 130 days' average production, the average being for the three years 1931, 1932, 1933.
On Jan. 271934 unfilled orders as reported by 572 mills, cutting hardwoods or softwoods or both, were $507,668,000$ feet, or the equivalent of 21 days' average production, as compared with $461,816,000$ feet on Jan. 28 1933, the equivalent of 19 days' average production.

Mid-West Distribution of Automobiles at Both Wholesale and Retail Decreased from November to December-Above December 1932-Decrease Noted from November in Orders Booked by Furniture Manufacturers.
In reviewing automobile production and distribution during December, the Federal Reserve Bank of Chicago states that "lack of new models accounted for the heavy recessions from November shown during December in mid-West distribution of automobiles." The Bank, in its Jan. 31 "Business Conditions Report," said that "sales at retail and wholesale moderately exceeded in aggregate number those of December 1932, but the number of used cars sold gained more markedly in the comparison." The Bank continued:

It will be noted in the table that both wholesale and retail distribution for the year as a whole were considerably in excess of the year 1932, while stocks carried averaged much lighter than in that year. December deferred payment sales of dealers reporting the item, amounted to $53 \%$ the $44 \%$ reported by the same dealers for November and comparing with only $47 \%$ for December of 1932.

|  | December 1933 <br> Per Cent Change from |  | Cal. Year 1933 Ch'ge from Cal. Year 1932. | Companies Included |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1932 . \end{aligned}$ |  | $\begin{aligned} & \text { Nov. } \\ & 1933 . \end{aligned}$ | $\begin{gathered} \text { Dec. } \\ 1932 . \end{gathered}$ | $\begin{gathered} \text { Year } \\ 1932 . \end{gathered}$ |
| New Cars: |  |  |  |  |  |  |
| Wholesale- |  |  |  |  |  |  |
| Number sold Value....- | -24.9 | +10.1 +11.1 | +51.8 +23.1 | 16 16 | 11 | 11 |
| Retail- |  |  |  |  |  |  |
| Number sold | -52.4 -48.0 | +9.0 | +37.3 +19.0 | 57 | 36 | 36 |
| Value-... | -48.0 | -11.0 | +19.0 | 57 | 36 | 36 |
| Number | -6.4 | -41.6 | *-24.5 | 57 | 36 |  |
| Value.- | -8.9 | -54.3 | *-40.4 | 57 | 36 | 36 |
| Used cars: Number sold | -26.7 | +27.3 | +10.6 | 57 | 36 | 36 |
| Salable on hand - |  |  |  |  | 36 | 3 |
| Number-.... | -5.3 | +23.8 +11.0 | *-6.6 | 57 57 | 36 36 | 36 36 |

## *Average end of month

With regard to orders booked by furniture manufacturers in the Chicago District, the Bank said:
Although the $6 \%$ recession from November in December orders booked by furniture manufacturers reporting to this Bank continued a decline in the month-to-month comparison unbroken since July, the current volume, nevertheless, was greater than in December a year ago, the gain amounting to $23 \%$. Shipments also were considerably in excess of those a year ago-by $37 \%$ - despite a drop of $14 \%$ from the preceding month. Unfilled orders outstanding on Dec. 30 amounted to $71 \%$ of current orders. a decline of seven points from the ratio of a month previous-recession
in this item having been continuous beginning with September as shipin this item having been continuous beginning with September as shipments have exceeded each month current orders. The rate of operations during December averaged $47 \%$ of capacity, eight points under that of November, and five points above the December 1932 ratio. For the entire
year 1933, orders booked showed an increase over 1932 of $19 \%$ and shipyear 1933, orders booked showed an increase over 1932 of $19 \%$, and shipmens A ril 1933 of the declining trend in the yearly comparison onerative througn November 1929. Beginning with May, with a single exception in since Noven of orders booked, the comparison with a year previous has shown each month a marked gain. As compared with the six-year average. $1927-32$, orders booked in 1933 were $61 \%$ and shipments $63 \%$ lower.

Employment and Payrolls in Chicago Federal Reserve District Increased from Nov. 15 to Dec. 15-Increase of $20 \%$ Noted in Employment During 1933.
The Federal Reserve Bank of Chicago, in reporting that "employment in the Seventh (Chicago) District at the close of 1933 was more than $20 \%$ larger than a year earlier, and in about the same volume as in December 1931," stated that " $a$ rise of $3 \%$ over the preceding month was affected largely through the return to work in Michigan automobile factories of about 20,000 men laid off during November." In its "Business Conditions Report" of Jan. 31 the Bank further said:
Other manufacturing industries contributed to the rise in the monthly comparison, chemicals increasing employment $71 / 2 \%$ and rubber goods industries $11 / 2 \%$. Among the non-manufacturing groups, merchandising and coal mining followed the usual seasonal movement for December, with gains of $8 \%$ and $7 \%$, respectively, in their employment volumes. Practically no change in the number of workers was shown by metals, paper and printing, and in public utility concerns. The largest losses reported for the month- $11 \%$ in construction and $15 \%$ in stone, clay, and glass industries-were of a seasonal character.
Aggregate payrolls in December exceeded those of November by $21 / 2 \%$; all groups that showed a rise in employment, except rubber products, contributed to this gain. Four-metals, foods, leather, and paper and printing-advanced wage payments without a corresponding gain in men employed, increases in wage rates as well as longer working hours being responsible for these advances. While total payrolls were more than $25 \%$ higher than in December 1932, they were below those of December 1931 by about $15 \%$.
employment and earnings-seventh federal reserve

| Industrial Group. | Week of Dec, 151933. |  |  | Per Cent Changefrom Nov. 151933. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { No. of } \\ & \text { Report } \\ & \text { ing } \\ & \text { Firms. } \end{aligned}$ |  | Earnings. | $\begin{aligned} & \text { Wage } \\ & \text { Earners. } \end{aligned}$ | Earn |
| Metals and | 831 | 167.580 | \$3,142,000 | -0.1 | +1.9 |
| Vehicles. |  | 187,098 | 3,789,000 | +15.1 | +10.5 |
| Textiles and produ | 150 | 31,293 77.780 | 449,000 $1,581,000$ | -4.0 -4.2 | - +1.2 |
| Stone, clay and gla | 150 | 7,393 | 133,000 | $-14.7$ | -10.3 |
| Wood products. | 289 | 25,547 | 354,000 | -7.8 | -7.3 |
| Chemical product | 120 | 18,569 | 387,000 | +7.5 | +5.5 |
| Leather products | 82 | 18,322 | 298,000 | -1.9 | +1.0 |
| Rubber products_-1 Paper and printing | $\begin{array}{r}8 \\ 339 \\ \hline\end{array}$ | 7,100 52,445 | 131,000 $1,112,000$ | +1.7 +0.1 | -2.8 |
|  |  |  |  |  |  |
| tal mfg., | 2,569 | 593,127 | \$11,376,000 | +3.0 | +3.4 |
| Merchandising. | 283 | 44,939 | 810,000 | +8.2 | +6.2 |
| Public utilitie | 80 | 80,508 | 2,228,000 | -0.0 | -2.4 |
| Coal mining | 18 | 3,886 | 75,000 | +7.2 | +11.1 |
| Constr | 311 | 9,444 | 185,000 | -11.2 | -16.8 |
| Total non-mfg., four groups.- | 692 | 138,777 | 3,298,000 | +1.8 | -1.1 |
| Total 14 groups | 3,261 | 731,904 | \$14,674,000 | +2.8 | $+2.3$ |

Increase of $14 \%$ Noted in Department Store Sales During December as Compared with December 1932-Sales of Four of Five Commodities at Wholesale Higher.
"December trends in the merchandising of commodities, both at wholesale and retail, were decidedly favorable, gains over November in the various reporting groups of retail trade being heavier than usual for the month, while in wholesale lines declines were less than seasonal and increases greater than average for the period." The Jan. 31 "Business Conditions Report" of the Federal Reserve Bank of Chicago, from which the foregoing was taken, further noted: In the wholesale grocery, hardware, and dry goods trades respective declines in December from the preceding month of $3,1 / 2$, and $15 \%$ compared with recessions in the 1923-32 average of 7,11 , and $22 \%$, respectively. Drug sales gained $17 \%$ in the monthly comparison, as against a seasonal expansion of only $1 \%$; and electrical supply sales expanded $231 / 2 \%$, as compared with an average gain of $8 \%$. Increases over December 1932 were much larger in hardware, dry goods, drugs, and electrical supplies than in the year-ago comparison for November: but the decrease shown in of firm 1933, grocery sales failed to equal those of the preceding year by $5 \%$. 1933, brocery suls falle to equal a se ore preceding year by $5 \%$. comparison: and drug sales likewise totaled smaller, by $10 \%$, with only comparison: and drug sales likewise totaled smaller, by $10 \%$, with only four months of the year showing increases over 1932. Dry goods, hardware, and electrical supply sales, however, had aggregate gains for the year 1933 over 1932 of 2,5 , and $23 \%$, respectively, as increases in the Stocks in all groups totaled larger at the end of 1933 than at the close of the preceding year.

WHOLESALE TRADE IN NOVEMBER 1933.

| Commodity. | Per Cent Change <br> From Same Month Last Year. |  |  |  | Ratto of Accounts outstand'。 to Net Sales. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Net } \\ \text { Sales. } \end{gathered}$ | Stocks. | Accounts Outstand' $\theta$ | Collections. |  |
| Groceries | $-6.2$ | +17.8 | $-7.1$ | +1.2 | 120.8 |
| Hardware. | $+53.0$ | +4.1 | +7.6 | $+23.0$ | 246.5 |
| Dry goods | +14.0 +15.0 | +35.9 ++6 | -5.5 | +16.0 | 282.4 |
| Drugs -- | +15.0 +56.3 | $+C .6$ +15.8 | 3.9 +24.3 | +2.0 +24.2 | 199.7 157.0 |

The expansion in Seventh District department store trade for December over a month previous amounted to $621 / 2 \%$ in 1933, representing with one exception (1931), the largest increase in December business on our records (from 1923) and comparing with a gain of $50 \%$ in the 1923-32 average for the month. Of the larger cities, Detroit showed the heaviest increase in Milwaukee $45 \%$, and the total for stores in smaller cities $60 \%$. It will
be noted in the table that Chicago business alone recorded a gain for the year 1933 over 1932, but that December gains over the same month a year ago brought the yearly total for the District to within 1\% of the 1932 volume. Although the rate of stock turnover in the last four months of the year was slightly slower than in the corresponding month a year previous, turnover for the year 1933 of 3.83 times compared with 3.63 times for 1932 .
Retail shoe dealers and the shoe departments of department stores sold a dollar volume in December that was $47 \%$ in excess of November sales and $11 \%$ heavier than in the same month of 1932. The 1925-32 gain for December over November averaged $37 \%$. With eight months of 1933 failing to show as large sales as in corresponding months a year previous, total sales for the year were $4 \%$ less than in 1932. Year-end stocks were $5 \%$ heavier than on Dec. 31 1931-32.
The retail furniture trade expanded considerably more than seasonally in December, sales of reporting dealers and department stores aggregating $30 \%$ larger than in the preceding month, as against an increase of but 18\% in the 1927-32 average for December over Stocks on Dec. 30 totaled $12 \%$ in excess of those held at the close 1932. Stocks on Dec. 30 totaled $12 \%$ in excess of those held at the close of the preceding year

Aggregate December sales of 14 reporting chains, operating 2,550 stores in the month, increased $60 \%$ over those of the preceding month and were $10 \%$ greater than for December a year previous. All groups, which included grocery, drug, five-and-ten-cent stores, cigar, musical instrument shoe, and men's clothing chains, shared in the gain over November, and all except grocery and cigar chains had heavier sales than a year ago. Sales five-and-ten-cent stores than 1933 totaled larger in drugs, musical instruments, and Aggregate 1933 sales of the 14 chains exceeded those of 1932 by $1 \%$, while average sales per store were $3 \%$ heavier

DEPARTMENT STORE TRADE IN DECEMBER 1933

| Locality. | Per Cent Change December 1933 from December 1932. |  | \% Change <br> Year 1933 from <br> Year 1932 | Ratio of December Collections to Accounts Outstanding End of November. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Net Sales. | Stocks End of Month. | Net Sales. | 1933. | 1932. |
| Chicago | +15.8 | +28.6 | +5.2 | 28.6 | 25.0 |
| Detroit | +8.5 | +10.5 | -13.5 | 38.0 | ${ }_{40}^{29.6}$ |
| Indianapolis | +10.9 +10.5 | +49.9 +33.0 | -1.0 | 42.0 36.2 | 40.8 33.0 |
| Other cities. | +10.5 +21.0 | +3.0 +0.0 | -1.9 | 30.9 | 27.6 |
| Seventh Distric | +14.0 | +17.7 | -1.3 | 33.9 | 29.3 |

Improved Business Conditions in St. Louis Federal Reserve District - Reports on Wholesale and Retail Trade Most Favorable Since Last Summer.
"Continuing the trends noted during the similar period immediately preceding, general business and sentiment in the Eighth (St. Louis) District during the past 30 days developed quite decided improvement," states the Jan. 31 "Monthly Review" of the Federal Reserve Bank of St. Louis, compiled Jan. 22. The "Review" says that "reports relative to trade, both retail and wholesale, were on the whole the most favorable since last summer." We also take the following from the "Review" of the St. Louis Reserve Bank:

In industry seasonal influences making for curtailment of activities were ess in evidence than a year and two years earlier, and in certain lines were conspicuously absent. Resumption of activities at numerous manufacturing establishments following the holiday and inventorying period was more rapid than is ordinarily the case. The considerable inventories acquired by merchants during the summer and early fall of 1933 were heavily reduced by the holiday trade and generally freer buying of a routine sort by the nublic. Since Jan. 1 there has been a well defined disposition to replenish, as reflected in orders placed with producers and the wholesale and jobbing interests. In all lines investigated by this bank except clothing, the volume of December business was in excess of that during the same period in 1932, and in a number of instances greater than in December 1931.
The movement of seasonal merchandise, which had been retarded by unusually mild weather in the fall and early winter, was greatly stimulated by the drop in temperatures during the last half of December. The holiday trade generally through the District, but more particularly in the South, was in considerably larger volume than a year ago. Sales of automobiles in December showed the usual decline from November, but were measurably larger than during the closing month of 1932. Consumption of electricity by industrial plants in the principal cities of the District in December was greater than for the same month during the preceding year. Activities in the iron and steel industry declined in less than the usual amount in December, and shipments of pig iron to District melters reached the highest total for that month since 1929. Production of bituminous coal in fields of the District declined slightly from November to December, and the output for the latter month was moderately smaller than a year earlier.
Weather conditions throughout the District were unusually favorable for agriculture during the fall and early winter. Late crops were harvested and housed with a minimum loss of quantity and quality. In all sections, but more particularly in cotton areas, plowing and preparations for spring crops are considerably in advance of the usual seasonal schedule. Markets for the 1933 tobacco crops opened in late December and early this month, with generally liberal offerings. Due to dissatisfaction of producers with prices, however, sales were temporarily suspended, and the crop is slow in prices, however, sales were temporarily suspended, and the crop is slow in
moving into consumptive channels. The trend of cotton prices continued moving into consumptive channels. The trend of cotton prices continued upward, and at the middle of January scored a new high on the present crop. Prices of wheat, corn and oats also advanced sharply in the third week. Cattle and hogs remained at or about the low levels which have ber. Cattle and hogs rem
The volume of retail trade in December, as indicated by sales of depart ment stores in the chief cities of the District, was $15.9 \%$ sreater than for ment stores in the chief cities of the District, was $15.9 \%$ greater than for the same month in 1932, and $52.8 \%$ larger than the November 1933 total ; cumulative total Combined December sales of all wholesaling and jobbing firms reporting this bank in Decen in 1932. The dollar value of permits issued for wew construction
in the five largest cities of the District in December was $45.8 \%$ smaller than in November and $148.3 \%$ more than in December 1932; for the year, value of permits was larger by $88.9 \%$ than in 1932. Construction contracts let in the Eighth District in December exceeded those of the preceding month by $309 \%$ and the total was $106.5 \%$ larger than in December 1932; for the year, the total increased $5.4 \%$ over that of the preceding 12 months. Debits to checking accounts in December were $8.6 \%$ and $10.7 \%$ greater, respectively, than a month and a year earlier; total ebits for 1933 were $11.2 \%$ smaller than the 1932 aggregate.

Freight traffic of railroads operating in this District, according to officials of the companies, declined in considerably less than the usual seasonal volume in late December. In some classifications the expected recession was entirely absent. As a result of the better than seasonal showing, total loadings for the year 1933 exceeded those of the preceding 12 month period by a slight margin, though the total was still considerably below those recorded in 1931, 1930 and 1929, Mild weather prevailing through the early winter tended to restrict the movement of seasonal commodities, notably fuels. For the country as a whole, loadings of revenue freight in 1933 totaled $19,446,718$ cars, against $18,518,905$ cars in 1932 and $24,583,757$ cars in 1931. The St. Louis Terminal Railway Association, which handles interchanges for 28 connecting lines, interchanged 61,258 loads in December, which compares with 64,684 loads in November and 59,513 loads in December 1932. During the first nine days of January the interchange amounted to 17,881 loads, against 17,179 loads during the corresponding period in December and 15,208 loads during the first nine days of January 1933. In 1933 there were 828,320 loads interchanged against 816,732 loads in 1932. Passenger traffic of the reporting lines decreased $7 \%$ in December as compared with the same month in 1932. Estimated tonnage of the Federal Barge Line between St. Louis and New Orleans in December was 105,700 tons, against 97,457 tons in November and 93,766 tons in December 1932. Tonnage handled during 1933 totaled $1,205,916$ tons, which compares with $1,292,983$ tons in 1932 and $1,170,319$ ons in 1931.
The steady improvement in collections, noted during the past several months, continued in December and the first half of January. Particularly avorable results were reported in the South, where higher cotton and rice prices have enabled producers of these commodities to considerably reduce heir indebtedness to both merchants and banks. Delays in the marketing tobacco, occasioned by unsatisfactory prices, unusually heavy rejections and temporary suspension of sales, have tended to restrict liquidation in sections where tobacco is the principal cash crop. January settlements with wholesalers in the main distributing centers were reported generally satisfactory, and measurably larger than a year ago.

Chile Sets Wheat Price-Creates Export Board to Avoid Shortage of Grain-Price of Bread Fixed.
From the New York "Herald Tribune" we take the following (United Press) from Santiago, Chile, Feb. 6:
A law to assure wheat producers a fair price and avoid a wheat shortage was promulgated by the Government to-day. The measure authorizes an arricultural export board to buy wheat in case of overproduction, and tate charge of imports in case of a shortage.
The board will pay 60 pesos a quintal (currently $\$ 1.60$ a bushel), and may fine any one buying wheat at a lower price. Resources are provided by authorizing the Central Bank to discount promissory notes issued by the board to a maximum of $120,000,000$ pesos $(\$ 12,000,000)$.
The law fixes the price of bread at 1.40 pesos ( 14 cents) a kilogram, first class, and ${ }^{\dagger} 1.30$ pesos, popular class.

## Sugar Production for 1933-34 Crop Year Will Be Higher, According to Estimates-Consumption in United States Increased During 1933

According to Willett \& Gray's first estimate of the sugar crops of the world for the campaign or crop year 1933-34, the grand total production of cane and beet sugar during this period will be $24,747,459$ tons of 2,240 pounds each, as compared with $24,104,718$ tons for 1932-33, or an increase of 642,741 tons. The American beet sugar crop was estimated at $1,450,000$ tons, as against an actual output of $1,206,656$ tons in 1932-33. Cuban production has been fixed by a decree by the Cuban President at $2,315,459$ tons, as compared with $1,995,079$ tons for the preceding year.

The total consumption of all sugar in the United States during the calendar year 1933 is estimated at $5,270,366$ long tons, equal to 93.60 pounds per capita, and compares with $5,213,961$ tons in 1932, or 93.29 pounds per capita, an increase of 56,405 tons. The average yearly increase in total consumption in the United States for 111 years was given as $4.841 \%$.

The following statistics are taken from Willett \& Gray's annual number of the "Weekly Statistical Sugar Trade Journal" dated Jan. 11 1934:

CONSUMPTION OF SUGAR IN THE UNITED STATES.
Refined and (or) Consumption value.
(In Tons of $2,240 \mathrm{lbs}$.)
Consumption of Sujar Manwactured by U.S. 1933. 1932.

| $\begin{aligned} & \text { sump } \\ & \text { Cine } \end{aligned}$ | 1933. | 193 | 1931. |
| :---: | :---: | :---: | :---: |
| Through U. S. Atiantic Ports of New York, Boston, Philadelphia and Baltimore-. | 2,088,649 | 2,175,044 | 2,319 |
| Through Port of New Orleans | 425,309 | 487,560 | 2,530,2035 |
|  |  |  |  |
| Through San F | 606,024 | 568,820 | $\begin{aligned} & 272,562 \\ & 700,855 \end{aligned}$ |
| Total...-- | 3,354,351 | 3,445,77 | 3,831,737 |
| Consumptio |  |  |  |
| nsular |  |  |  |
| mmption of beet suyar manuta | 776,180 | 68,04 | 22,6 |
| nited States beet sugar factor | 1,139,83 | 1,100,13 | 120,8 |
| Total consumption of all sugar in the United States. | 5,270,3 | 5,213,9 | 5,475,2 |

Volume 138
Financial Chronicle
Total Consumption.
$5,270,366$ tons as above
$5,213,961$ tons as above
$5,475,204$ tons as above
$5,599,377$ tons
$5,810,980$ tons
$5,542,636$ tons
$5,297,050$ tons
$5,671,335$ tons
$5,510,060$ tons
$4,854,479$ tcns

Recapitulation. Apportionment Among the Various ProducersAmerican Sugar Refining Co.'s production
Other United States refiners production.
Beet Sugar factories' production Beet Sugar factories' production................
United States direct consumption of white Tons.
Tons.
854.132
$2,500,219$
$1,139.835$ sugars.............................................


Total preferential and non-dutiable sugars-
Foreign consumed on which full duty assessed Total. .-......................................... $5,270,366$ (Willett \& Gray's Nero Crop Estimates)


## Production of Flour Increased During January

General Mills, Inc., in presenting its summary of flourmilling activities from figures representing $90 \%$ of all four mulls in the principal flour-milling centres of the United States, reports that $5,565,063$ barrels of flour were produced during the month of January 1934. This compares with a production of $5,176,231$ barrels in the preceding month and $5,302,129$ barrels in the corresponding period last year.

During the seven months ended Jan. 311934 flour output by the same mills amounted to $36,417,741$ barrels as against
$39,729,778$ barrels during the same period in the preceding year. The summary follows
PRODUCTION OF FLOUR.

| Northwest <br> Southwest <br> Lake Central and Southern <br> Pacific Coast |
| :---: |
|  |  |
|  |  |
|  |  |


| -Month of January- |  |
| ---: | ---: |
| 19344. | 1933. |
| $-1,424,338$ | $1,283,580$ |
| $-1,900,809$ | $1,960,687$ |
| $-1,860,855$ | $1,790,797$ |
|  | 379,061 |

Grand total
$\overline{5,302,129}$

## Shipments of Raw Sugar to United States from Puerto <br> Rico Decrease-Refined Shipments Higher During Period from Jan. 1 to Feb. 3

Raw sugar shipments from Puerto Rico to the United States from Jan. 1 to Feb. 3 totaled 35,610 short tons-a decrease of $15.3 \%$ when compared with shipments of 42,028 tons during a similar period last year, the New York Coffee and Sugar Exchange announced on Feb. 3. Refined shipments, however, were higher, totaling 16,956 tons against 12,000 tons last year-a gain of $41.4 \%$.

President Roosevelt in Message to Congress Proposes System of Sugar Quotas-Urges Amendment to AAA to Make Sugar Beets and Sugar Cane Basic Agricultural Commodities-Proceeds of Processing Tax to Compensate Farmers-Executive Possess Power to Reduce Tariff.
President Roosevelt, in a message to Congress on Feb. 8 proposed a system of sugar quotas, the application of which, he said "would immediately adjust market supplies to consumption, and would provide a basis for reduction of production to the needs of the United States market.'
The President stated that "consumers have not benefited from the disorganized state of sugar production here and in the insular regions." He recommended that "the Agriculcultural Adjustment Act should be amended to make sugar beets and sugar cane basic agricultural commodities. It then will be possible" he said, "to collect a processing tax on sugar, the proceeds of which will be used to compensate farmers for holding their production to the quota level. A tax of less than one-half cent a pound would provide sufficient funds." He further said that "consumers need not and should not bear this tax. It is already within the executive power to reduce the sugar tariff by an amount equal to the tax." A Washington dispatch Feb. 8 to the New York "Times" said:
His [the President's] immediate purposes are to stabilize sugar prices in the United States, rehabilitate the industry and increase the purchasing power of Cuba for American products.
An opening wedge for eventually shifting sugar to the free list was seen in the message by many members of Congress.
A bill to make sugar beets and sugar cane basic commodities was immediately introduced by Senator Costigan, and a similar measure was being drafted for introduction in the House of Representative Jones of Texas. All indications were that they would be rushed through.
Some opposition was expected from the Republican side and from members from the sugar-beet States due to limitations placed on the future production of beets. But Republicans and Democrats alike, it was argued, were generally gratified over the opportunity to remove sugar from the log-rolling common in tariff considerations
The issuance of the President's message was preceded by White House Conference; on Feb. 2 regarding which Associated Press advices from Washington said in part:
A sugar program which includes making the sweet a basic agricultural commodity and a new stabilization pact to put the producing interests supplying the United States on a quota basis was drawn today at a White House conference. After the conference with the President, in which state Department and Farm Adjustment Administration officials participated, it was said that details were to be worked out in the
The idea of making sugar a basic agricultural commodity and the revival of the stabilization pact which failed last year is in accord with plans drawn by the Farm Administration's sugar section, headed by A. J. S. Weaver. Weeks ago the White House gave tentative approval to the inclusion of俍 pending fic producers. The quota arrangement was held in abeyance dent Iurther study of the Cuban and Philippine situation by the President. It was understood that Mr. Roosevelt directed the Farm Adminis-
tration to-day to proceed with its quota plans but that he would scan protration to-day to proceed with its quota plans but that he would scan proposed figures carefully.
Officials, including those of the State Department, have frequently said that any stabilization arrangement must be predicated on the idea of a quota which would help that island toward economic rehabilitation.
Secretary Hull and Sumner Welles, head of the Latin-American division of the department, participated in the discussions with Mr. Roosevelt -day, as did Henry A. Wallace, Secretary of Agriculture, and Mr. Weaver
The President's message to Congress follows:

## To the Congress:

Steadily increasing sugar production in the continental United States and in insular regions has created a price and marketing situation prejudicial to low prices for their beets and cane, and Cuban purchases of our goods with dwindled steadily as her shipments of sugar to this country have declined
There is a school of thought which belleves that sugartry have decined. ree list. This belief is based on the high cost of sugar to the A tericon the suming public.
The annual gross value of the sugar crop to American beet and cane growers is approximately $\$ 60,000,000$. Those who believe in the free importation of sugar say that the 2 cents a pound tariff is levied mostly to pro-
tect this $\$ 60,000,000$ crop and that it costs our consuming public every year more than $\$ 200,000,000$ to afford this protection.
I do not at this time recommend placing sugar on the free list. I feel that we ought first to try out a system of quotas with the three-fold object of keeping down the price of sugar to consumers, of providing for the retention of beet and cane farming within our continental limits, and also to provide against further expansion of this necessarily expensive industry.
Consumers have not benefited from the disorganized state of sugar production here and in the insular regions. Both the import tariff and cost of distribution, which together account for the major portion of the consumers' price for sugar, have remained relatively constant during the past hree years.
This situation clearly calls for remedial action. I believe that we can increase the returns to our own farmers, contribute to the economic repuerta Rico ond the Vrovide adequate quotas for the Philppines, Hawail, Puerto Rico and the Virgin
prices to our own consumers.
The problem is difficult, but can be solved if it is met squarely and if small temporary gains are sacrificed to ultimate general advantage.

## Amendment to AAA.

The objective may be attained most readily through amendment of existing legislation. The Agricultural Adjustment Act should be amended to make sugar beets and sugar cane basic agricultural commodities. It then will be possible to collect a processing tax on sugar, the proceeds of which will be used to compensate farmers for holding their production to the quota level. A tax of less than one-half cent per pound would provide sufficient funds.
Consumers need not and should not bear this tax. It is already within the Executive power to reduce the sugar tariff by an amount equal to the tax. In order to make certain that American consumers shall not bear an increased price due to this tax, Congress should provide that the rate of the processing tax shall in no event exceed the amount by which the tariff on sugar is reduced below the present rate of import duty.
By further amendment to the Agricultural Adjustment Act, the Secretary of Agriculture should be given authority to license refiners, importers and handers to buy and sell sugar from the various producing areas only in the States consumption
The average marketings of the past three years provide on the whole an equitable base, but the base period should be flexible enough to allow slight equitable base, but the base period should be flex
The use of such a base would allow, approximately, the following preliminary and temporary quotas:


Total_ $-6,452,000$
The application of such quotas would immediately adjust market supplies to consumption, and would provide a basis for reduction of production to the needs of the United States market.

Furthermore, in the negotiations for a new treaty between the United States and Cuba to replace the existing commercial convention, which negotiations are to be resumed immediately, favorable consideration will be given to an increase in the existing preferential on Cuban sugars to an extent compatible with the joint interests of the two countries.
In addition to action made possible by such legislative and treaty changes, the Secretary of Agriculture already has authority to enter into codes and marketing agreements with manufacturers which would permit savings in manufacturing and distributing costs. If any agreements or codes are entered into, they should be in such form as to assure that producers and consumers share in the resulting savings.

RANKLIN D. ROOSEVELT.
The White House. Feb. 81934.

## Cuba Reported Mildly Disappointed by Roosevelt Sugar Plan.

From the New York "Journal of Commerce" we take the following (United Press) from Havana (Cuba), Feb. 8:

Cuban reaction to President Roosevelt's sugar marketing proposal to-day was one of mild disappointment. The suggested quota of $1,944,000$ short tons for Cuba was less than some sugar circles had hoped for, by 56,000 short tons.
President Carlos Mendieta excused himself from comment, as he had no desire to embarrass President Roosevelt's plans in any way. Cuba had hoped for an allotment of about $2,000,000$ long tons. The suggested quota, however, represents a $15 \%$ increase compared with last year's tentative agreement, or an additional 244,000 short tons.

Interest in sugar circles turned immediately to the proposition in the proposed quota between raw and refined sugar and also whether President Mendieta would leave undisturbed former President's Grau's decree setting 1934 production at $2,315,459$ long tons
fined sugar.]
refined sugar.]
Conservative economic advisers are now urging President Mendieta to limit production to $2,000,000$ long tons, since Cuba's maximum marketing prospects are undictured sugar on hand. Under there is nearly $1,000,000$ 260.000 tons of the latter must be released.

## Javan Sugar Production Decreased.

Java has accomplished a reduction in sugar production of $46.3 \%$ during the present season according to information received Feb. 8, by B. W. Dyer \& Co., sugar economists and brokers, from their correspondent in Semarang, Java. The correspondent states that the Javan production for the 1933-34 season is $1,379,186$ long tons compared with $2,569,-$ 254 tons, during the previous season, a reduction of $1,190,-$ 068 tons. It is further stated:

The present season's crop represents a decrease of more than $1,500,000$ long tons from the peak crop for Java produced in the 1928-29 season which amounted to $2,938,918$ tons. The crop curtailment in Java is ex-
pected to be continued through the 1934-35 season. Present estimates of the crop for that season by B. W. Dyer \& Co. place the probable produc tion at 540,000 long tons.

Closing Date of Campaign for Signing of Cotton Acreage Adjustment Contracts Extended to Feb. 15 Limits of Minimum Lint Production Acreage Reduced from 100 to 75 Pounds.
The closing date of the sign-up campaign for 1934-35 cotton acreage adjustment contracts has been extended to Feb. 15, it was announced on Jan. 30 by the Agricultural Adjustment Administration. The Administration further said:
At the beginning of the campaign it was stated that contracts would be accepted until Jan. 31 1934. However, delay of necessary supplies in reaching field workers, and the fact that many county organizations were just finishing work in connection with pooling of cotton options and other sign-up campaigns, combined with a demand for lowering the minimum per acre poundage to 75 pounds by farmers who wished to co-operate but found themselves barred by the 100 -pound limit, resulted in the decision that cotton reduction contracts offered to the Secretary of Agriculture would be received up to and including Feb. 151934.
The ruling announced to-day reduces the minimum lint production per acre requirement from 100 pounds to 75 pounds; thus making land which produced an average of over 75 pounds of lint per acre during the base period eligible for inclusion in a contract, if other conditions of eligibility ave been fulfilled
Secretary of Agriculture Henry A. Wallace made the following statement concerning the extension of time:
Because unavoidable delays have developed it has been decided, in order that all producers of cotton who desire to participate in the benefits of the 1934-35 acreage adjustment program may have adequate opportunity to submit their contracts, offers to rent cotton lands for the years 1934-35 will be received up to and including Feb, 151934.

Cully A. Cobb, Chief of the Cotton Section, expressed satisfaction with the manner in which the sign-up campaign was moving. He is quoted as follows:
Field forces have been so busily engaged in contacting producers, examining farms and in other necessary routine, that they have not had an opportunity to consolidate the results of the past months' campaign. However, from each of the 16 States in which farmers are signing contracts we have reports of splendid progress. For example, workers in Alabama believe they will have practically completed the sign-up by Wednesday [Jan. 31]. Arkansas State leaders anticipate finishing by Feb. 10. Georgia and Mississippl are near completion, while field wort nobody has asked for an extension beyond Feb. 15 .
body has asked for an ext
Unquestion producers will be signed up before Feb. 15

## Wheat Adjustment Payments up to Feb. 2 Totaled $\$ 43,716,794$-Checks Sent by AAA to 519,644 Farmers in 35 States.

Payments in the wheat adjustment program of the Agricultural Adjustment Administration have reached a total of $\$ 43,716,794$ made to 519,644 farmers in 35 States, it was announced Feb. 2. All except about 50 counties have submitted their contracts to the Administration, and these are expected soon. More than 1,700 counties have had contracts approved by the county acceptance unit, but many of these remain to be individually audited before payment. The Administration further announced:
The payments announced to-day are the first instalment of 20 cents a bushel on each farmer's allotment. The second payment of eight cents a bushel, from which the operating costs of each county production control association will be deducted, is scheduled to be made after wheat grower have shown that they have complied with the terms of the wh to Jan. 30 Pa


Raw Silk Imports in January 1934 Off 25,138 Bales ${ }^{7}$ as Compared with Same Period Last Year-Deliveries
to American Mills Increased Sharply Over Preceding
Month-Inventories Declined During January.
According to the Federated Textile Industries, Inc., successor to the Silk Association of America, Inc., raw silk imports into the United States during January 1934 totaled 27,976 bales, 4,647 bales under December 1933 and 25,138 bales below January 1933. Deliveries to American mills during January 1934 were 40,942 bales, or 13,983 bales above the preceding month and 5,262 bales below the same period in 1933. Raw silk in storage in warehouses was 83,820 bales at Feb. 1 1934, as compared with 96,786 bales a month previous and 69,747 bales a year ago. Approximately 32,200 bales of Japan silk were in transit at the end of January 1934 as against 27,200 bales at Dec. 311933 and 25,700 bales at Jan. 31 1933. The statement of the Federated Textile Industries, Inc. follows:

RAW SILK IN STORAGE.

SUMMARY.

|  | Imports During the Month. |  |  | In Storage at End of Month. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | 1932. | 1934. | 1933. | 1932. |
| January | 27,976 | 53,114 | 52,238 | z83,820 | 69,747 | 62,905 |
| February |  | 23,377 | 53,574 | 283,820 | 60,459 | 70,570 |
| March |  | 22,289 | 38,866 |  | 43,814 | 62,675 |
| April |  | 41,134 | 30,953 |  | 43,038 | 57,849 |
|  |  | 44,238 | 34,233 |  | 40,125 | 59,159 |
| June |  | 47,435 | 31,355 |  | 33,933 | 53,048 |
| July. |  | 62,348 46,683 | 36,055 |  | 51,684 | 50,721 |
| September |  | 46,683 49,470 | 61,412 56,859 |  | 55,515 73,800 | 52,228 49,393 |
| October- |  | 48,346 | 58,775 |  | 93,625 | 54,465 |
| Novembe |  | 32,319 | 47,422 |  | 91,122 | 57,932 |
| Decemb |  | 32,623 | 45,453 |  | 96,786 | 62,837 |
| Total <br> Monthly average.- |  | 503,376 41,948 | $\begin{array}{r} 547,195 \\ 45,600 \end{array}$ | -...- | 62,804 | 57,815 |
|  | Approximate Deliveries to American Mills.y |  |  | Approximate Amount of Japan Silk in Transit at Close of Month. |  |  |
|  | 1934. | 1933. | 1932. | 1934. | 1933. | 1932. |
| January | 40,942 | 46,204 | 58,793 | 32,200 | 25,700 | 48,500 |
| February |  | 32,665 | 45,909 |  | 28,100 39,100 | 31,000 28,800 |
|  |  | 38,934 | 46,761 |  | 39,100 | 28,800 |
| May |  | 41,910 47,151 | 35,779 32,923 |  | 40,200 42,300 | 34,800 30,800 |
| June |  | 53,627 | 37,466 |  | 41,500 | 31,100 |
| July |  | 44,597 | 38,382 |  | 38,600 | 43,200 |
| August |  | 42,852 | 59,905 |  | 48,800 | 43,400 |
| Septemb |  | 31,185 | 59,694 |  | 48,300 | 42,800 |
| October- |  | 28,521 | 53,703 |  | 37,100 | 44,700 |
| Novemb |  | 34,822 | 43,955 |  | 37,200 | 50,200 |
| Decemb |  | 26,959 | 40,548 |  | 27,200 | 51,400 |
| Total.....-.-.--- | -...-. | 469,427 39,119 | $553,818$ |  | 37,842 | 40,058 |

x Covered by European Manifests Nos. 1 to 5 inclusive, Aslatic Manifests Nos.
to 18 inclusive. y Includes re-exports. Stocks at warehouses include Com-
modity Exchange, Inc. certified stocks 4,750 bales. z Includes 128 bales held at modity Ex
terminals.

United States Exports of Rayon Yarns During 1933 at Record Level-1,109,588 Pounds Exported as Compared with 653,258 Pounds in 1932, Previous High, Year.
Exports of rayon yarns from the United States during 1933 totaled $1,109,588$ pounds, valued at $\$ 565,920$, compared with 653,258 pounds, valued at $\$ 428,713$, for 1932 , according to statistics compiled by the Textile Division, United States Department of Commerce. The year's exports of rayon yarn established a record for all time, being approximately double the amount exported during 1932, the previous record shipments, and five times the exports for 1929, statistics show. An announcement issued Jan. 26 by the Department of Commerce further said:
Practically all of this export trade in rayon yarn was with countries of Latin America. Mexico continued to be the chief export market, and accounted for 763,689 pounds, or approximately $70 \%$ of the total foreign shipments during 1933, Cuba retained second position, exports to that market totaling 203,747 pounds, an increase compared with 1932.
Colombia ranked in third position as an export outlet for American rayon yarns during 1933, with exports to that market totaling 98,877 pounds. Other important markets were Canada, 13,710 'pounds; Venezuela, 10,644 pounds; Spain, 6,338 pounds; Chile, 5,816 pounds; Nicaragua, ,084 pounds ; and all others, 5,263 pounds.
Imports of rayon yarn and other synthetic textile fibers into the United States during 1933 totaled $1,202,746$ pounds, compared with 164,446 pounds in 1932, an increase of $1,038,290$ pounds, according to the statistics.
Imports, it was pointed out, were small in relation to the domestic ${ }_{1}$ products of $207,500,000$ pounds of rayon yarn and to the imports during 927 totaling $16,250,000$ pounds.
Rayon yarns imported into the United States during 1933 originated largely in Italy. France, Germany and the Netherlands are shown as other mportant foreign sources of imports.
Waste imports during the year totaled $2,680,135$ pounds, the largest quantity on record since June 1929, when receipts from foreign sources totaled $4,071,000$ pounds. Italy, Germany, Japan and the Netherlands are hown as the chief sources of supply during the year.
Imports of staple fiber also reached record proportions during the year and totaled $3,362,977$ pounds, it was stated.

Minor Changes Made in Rug Prices at Opening of Spring Offerings-Higher Prices Planned by March 1Largest Attendance of Buyers at Opening Since Showing of Fall 1929.
The largest attendance of buyers at a seasonal opening since the fall showing of 1929 viewed the introduction to the trade of Spring carpet and rug lines on Feb. 5. Prices remained unchanged from the Fall quotations except for some minor price alterations, but announcements were made by some of the leading manufacturers that their prices would be advanced on or before March 1 and goods remaining undelivered on that date would be subject to the new levels. With regard to the price changes, and sales on the opening day, the New York "Journal of Commerce" of Feb. 6 said in part:

There was but one reduction of importance announced and that was on cut-order terms. Bigelow-Sanford Carpet Co., Inc., took the initiative adopting terms of plus 25 , less 15 , against the general terms in the market of plus 30 , less 10. The new price was met by most carpet manufacturere yester
The standard $42-3$ row axminster construction was reduced 50 c . a rug by those manufacturers that formerly had an $\$ 18$ figure for the $9 \times 12$ size, leveling all makes off to the same figure. It is understood, however, that the price is only temporary and will be increased at least 75 c . by March 1
In wilton yard goods there were some minor adjustments, but they were not considered of any great importance, and impartial observers believed Although it is not usual tend to stimulate some early sales on these types. buyers started to leave commitments in showrooms in the forenoon. And the indications of an advance in prices within four weeks is expected to result in the buying tempo being increased to-day instead of to-morrow as is usually the case at an opening.
Even buyers commented upon the activity, many claiming that there was less hesitancy within their ranks than they had seen since the boom period.
On Feb. 6, the second day of the Spring floor covering market, buyers were placing business, apparently satisfied that prices are firm and that they might be advanced very shortly. As to some further minor changes in prices the New York "Journal of Commerce" of Feb. 7 said:
Further minor adjustments in price lists were made yesterday by several mills in getting their quotations in line with the market. These changes. however, were not disturbing the strong tone of the market.
Reporting the market of Feb. 7, the paper previously quoted, in its issue of Feb. 8, said:
Buying in the market Feb. 7 was reported satisfactory by several offices and the general results of the current seasonal opening are considered satisfactory. Few buyers had left the market and many indicated that they would stay longer than usual.
There was some buying hesitancy reported, but it was not considered serious. The price tone was firm, despite some downward revisions on medium priced sheen types.
At the fourth day of the opening (Feb. 8) some wilton carpet offerings which were reduced on Feb. 5 were sent to higher levels and delivery at the new price was not extended beyond the close of the month.

Petroleum and Its Products-Differences over Marketing Agreements Seen Smoothed out-Ickes Proposes Two-Mills Tax on Oil to Finance Oil Administration-Revision of Code Made by Oil Administration - Texas Railroad Commission Boost's State Allowable Above Federal Allocation.
Developments in Washington continued to hold the center of the stage in the oil industry as representatives of the companies signatory to the marketing and gasoline stabilization pool agreements struggled to reconcile differences within the industry over some of the provisions of the agreement.
Earlier in the week, it was unofficially reported from the Capital City that several of the major companies had voiced dissatisfaction with some of the provisions of the marketing agreements and favored complete abandonment of the agreement. However, as the week closed, it was indicated the differences had been smoothed over and the conferring groups would reach a favorable decision in the immediate future

A tax of 1-10 of a cent a barrel on oil at the well and another, $1-10$ cent on oil when it reaches the refinery to finance the oil administration was suggested Monday to the House Ways and Means Committee by Harold L Ickes, oil administrator. Mr. Ickes also suggested jumping the import tax on oil from $1 / 2$ cent to 1 cent a gallon.

After the committee hearing, Mr. Ickes said that he did not discuss the question of "hot oil" a tax on which has been proposed in an a.nendment by Rep. McClintic (Dem., Okla.). The taxes that he proposed, however, he added, would aid that situation by reducing illegal production of oil through the closed check which would be afforded in Federal collection of the tax. The plan has the support of the Planning and Co-ordinating Committee, he said.

Another announcement emanating from the oil administration at the start of the week was the cancellation of one section of the oil code and the issuance of new regulations covering withdrawals. The changes were made, Mr. Ickes said, in order to assure adequate supplies of crude oil for small refiners, while preventing excessive withdrawals of crude oil from storage.

At the same time the oil administrator announced the appointment of J. H. Marshall, of the P. A. B., and R. G. Lowe, an attorney of the board, as his representatives on the board of governors, as an executive committee to supervise operation of the gasoline stabilization pool provided for in the recently approved purchase agreement submitted to the oil industry.
The addition of a paragraph to rule 25 of Article $V$ of the code to require manufacturers of used or reclaimed oil to brand their products so as to clearly show that they were made from used oil was announced by the oil administrator.

Reclaimed oil products are made from oil previously used, such as that drained from crankcases, the impurities being removed by processing.
"I have cancelled section 3 of article IV of the oil code which permitted refiners without permission to withdraw crude oil from storage when supplies were not available with economic distances," the administrator stated. "That provision led to evasions of section 2 of article III, which requires withdrawals from storage to be apprvoved by the planning and co-ordinating committee.
"Under section 3 of article IV refiners were not required to notify regional committees of the planning and co-ordinating committee representing the industry until after they had withdrawn the oil. Refiners frequently made excessive withdrawals, and reported them later.
"I consider it necessary that there shall be a closer supervision over such withdrawals from storage to prevent supplies obtained in this manner from upsetting the general program of balancing production with consumption demand, and I feel that this will be impossible without the elimination of section 3 of article IV.
"It is of paramount importance, however, that refiners have available at all times adequate supplies of crude, particularly the small independent refiners, to insure to these and other refiners ample working stores. I have issued regulations under Section 2 of Article III permitting withdrawals authorized by the planning and co-ordinating committee."
Under the McClintic amendment to the tax bill, payment of fees to informers divulging "bootleggers of hot oil" so that re-examination of income tax returns of such operators might be made by Federal authorities was proposed.

After representatives of the Texas Railroad Commission met with no success in their efforts in Washington to have the Oil Administration raise the State's allowable, the Commission Monday issued an order advancing the allowable oil total for the State 13,700 barrels daily, bringing the total to 896,750 barrels a day, compared with 884,000 barrels daily allowed Texas under the Federal allocation of oil production.

This is the first order of the Commission placing allowable output in Texas above the legal limit fixed by Oil Administrator Ickes. As the week closed, no answer had been made by the Oil Administration to this independent action, but oil men expect the Administration to take steps to regain control of the State's output.

While in Washington members of the Commission complained to Mr. Ickes about the comparatively large amount of gasoline being shipped from California to the East Coast and to Continental Europe. California ships approximately 34,000 barrels of gasoline daily to the East Coast and substantial shipments of gasoline to Europe. The Commissioners claimed that this market should be supplied from fields east of the Rockies and brought up the point of "regional markets." The Oil Administration made no comment on the situation.

Following Mr. Ickes' indignant denial that any official of the Oil Administration had suggested penalizing major units in the industry because of their use of advertising, H. K. McCann, President of McCann, Erickson, Inc., advertising agents, whose original statement making the charges brought forth Mr. Ickes' denial answered the Oil Adminsistrator's statement denying the charge.
"I am delighted to find Secretary Ickes disavowing those who would set up a policy in behalf of the Government whereby advertising would be penalized. My information as to what happened in the oil-gasoline war in the District of Columbia is different from that now given by the Secretary. I was advised that Dr. Frey of the Petroleum Co-ordinating Committee did request that the non-advertised products be permitted to sell at a lesser price than the advertised grade of gasoline. If Dr. Frey was not speaking for the Government then I and others interested in advertising will be glad to accept the disavowal by the Secretary of the Interior in the interest of all advertisers."

Daily average crude oil production throughout the United States for the week ended Feb. 3 dipped 101,100 barrels from the previous week, totaling $2,121,650$ barrels, compared with the February Federal allotment of $2,183,000$ barrels daily, reports to the American Petroleum Institute disclosed.

A sharp decline in production in Oklahoma, where operators are in the habit of letting their wells run heavily during the early part of the month and then pinching them back sharply in the final half, was the major factor in bringing down production, the Oklahoma total dipping to nearly

84,000 barrels daily less than in the previous week. While output in Texas was off slightly on the week, at 890,300 barrels, it was still sharply above the Federal allowable of 884,000 barrels daily average. California brought down output for the week by some 8,000 barrels.

An appeal was made late in the week by the Central Pennsylvania Oil Producers' Association to Secretary Ickes asking him to secure an advance in the posted prices of crude oil.

The resolution said that "since Oct. 5 prices of refined products manufactured from Pennsylvania-grade crude oil have increased to such an extent that products of a barrel of Pennsylvania crude yield 55 to 60 cents more than on Oct. 5." The group also endorsed Mr. Ickes' plan for a tax of two mills a barrel at the refinery to help curb production of "hot oil."

Stocks of domestic and foreign crude oil last week were off 950,000 barrels from the previous week, totaling $341,476,-$ 000 barrels, against $342,417,000, \mathrm{Mr}$. Ickes announced. The dip, which followed an increase of 97,000 barrels in the previous week, comprised a drop of $1,088,000$ barrels in domestic stocks and a jump of 138,000 in foreign stocks.
There were no price changes this week.


REFINED PRODUCTS-GASOLINE PRICE WAR SEEN ENDEDICKES INDICATES RETURN TO PRICE CONTROL PLAN IF WARS CONTINUE-NEW YORK STANDARD RAISES GASOLINE PRICES.
A bitter price struggle which broke out in Washington, D. C., over last week-end and which, for a while, brought the possibility of Federal price control, again to the fore, was seen ended by Harold L. Ickes in the middle of the week after conferences with leaders in the industry.
The war, which started last Saturday when the Standard Oil Co. of New Jersey reduced service station prices of gasoline $1 / 2$ cent a gallon, followed by an additional cut of $1 / 2$ cent a gallon on Monday, spread down into Memphis, Tenn., where the Standard Oil Co. of Louisiana, subsidiary of Standard of New Jersey, reduced service station prices 2 cents a gallon. The revised schedule posted for the three grades of gasoline at $71 / 2$ cents, 9 cents and 11 cents, respectively, in both Washington and Memphis, taxes excluded.
Mr. Ickes warned the industry that unless the war was stopped, the Oil Administration would be forced to return to the proposed Federal price control plan, which was dropped after its opponents in the industry had submitted substitute marketing and stabilization plans to Mr. Ickes which he had approved, with some revisions.
The war was due to unsettled conditions in Washington because of the much disputed differential between independent and major postings for gasoline. Pending a permanent solution to the situation, Mr. Ickes disclosed that the PAB planned a temporary differential, probably at the rate of $1 / 2$ cent a gallon. However, inasmuch as the price differential plan had not been worked out in full as yet by Oil Administration officials, Mr. Ickes did not discuss the situation in detail.
Following a conference Wednesday with Walter C. Teagle, president of the Standard Oil Co. of New Jersey, Mr. Ickes declared that the oil executive showed every disposition to work out a settlement, describing the conference as "very satisfactory in every respect." He also revealed that the "general principle" involved in the District of Columbia price war, the question of difierentials between the major and independent postings on gasoline was discussed.

Abandonment of the Government's suit against the Standard Oil Co. of New Jersey was also announced by Mr. Ickes following the conference. The suit charged the company with violation of marketing provisions of the petroleum code. Standard of New Jersey was holding a prize contest, which, Mr. Ickes held, violated the code. "The contest has been discontinued," said the oil administrator. ,"In view of this I feel that the suit should be discontinued.'

Mr. Teagle issued a brief statement explaining that the company had inaugurated the contest in the belief that it did not violate the provisions of the code against giving away prizes or premiums. "The oil administration entertained and expressed a different opinion and the suit was
filed," he continued. "The oil company has concluded to meet the Government's wishes."

Further regulations issued by the oil administration this week struck at practices resorted to by some factors in an effort to get around the requirements assuring retailers of a definite margin between the price they pay and the retail price.

The new orders "cracking down" on price cutting rule that refiners, wholesalers, distributors and jobbers of petroleum products must establish a single price for all sales of each brand of their gasoline. Recently, tank wagon prices have been varied to discriminate against different classes of consumers and as a result a form of price war has resulted.
"Many refiners, wholesalers, distributors and jobbers of petroleum products," Mr. Ickes said, "by establishing socalled tank wagon prices at varying levels, have arbitrarily discriminated against retail dealers and between various forms of consumers. This is a clear evasion of Rule 3 of Article V of the oil code, which prohibits the giving of rebates, or other allowances and concessions." The tank wagon regulation will be effective until he approves a schedule for commercial discounts, now being compiled by the planning and co-ordinating committee, Mr. Ickes added.

The Oil Administrator also announced his approval of an interpretation of the oil code, which prohibits the issuance by companies of coupon books in payment of salaries to employees or the issuance of coupon books to others in payment of material. Mr. Ickes said that the planning and co-ordinating committee had informed him that some companies were resorting to this practice to evade labor and rebate provisions of the code

The Standard Oil Co. of Louisiana, subsidiary of Standard of New Jersey, advanced gasoline prices in New Orleans one cent a gallon Wednesday, effective Feb. 5. The new prices, which followed similar advances by major competitors, brought the price schedule to $111 / 2$ cents, 13 cents and 15 cents, respectively, for the three grades of gasoline, all prices exclusive of taxes.

Reductions of two cents a gallon on third-grade gasoline prices at service stations were posted by a few independents in San Francisco in mid-week, but the situation was not widespread and major companies are not expecting to enter the price war. San Francisco distributors characterized the scattered price cutting a protest of some independents against the California marketing agreement which provides dealers with a profit of four cents a gallon.

Friday morning (yesterday) brought the announcement of a one-half cent a gallon advance in tank car, tank wagon and service station prices of gasoline throughout New York and New England by the Standard Oil Co. of New York, marketing subsidiary of the Socony-Vacuum Corp. All major companies are expected to swing into line with the new price levels immediately.
The new service station schedules lists the regular grade gasoline at 17 cents while the new price in tank wagon lots is 16 cents, taxes included in both instances. Tank car prices moved up to 7 cents a gallon, f. o. b., taxes no included, for branded grades. The last general change in the company's gasoline prices was on Jan. 9, last, when prices were cut 1 cent per gallon in the same territory.

The improved outlook in the market following the announcement of Mr. Ickes approval of the marketing and stabilization pacts was credited with providing the stimulus for the advance at the present time in local oil circles. While current consumption of gasoline is held down by the extremely unfavorable weather affecting the Atlantic Seaboard during the past week, little difficulty in maintaining the new higher price list is anticipated. This, it was pointed out, is due to the fact that the advances are primarily price readjustments rather than advances with the seasonal rise in consumption expected to bring still higher levels, barring unforeseen developments in the industry.
Other local refined products were quiet, although the fuel oils, strengthened somewhat as the below-zero weather stimulated consumption. Grade C bunker fuel oil continued in strong demand at $\$ 1.20$ a barrel, refinery, with some factors anticipating an advance in this item in the near future, due to the short supplies. Diesel oil moved fairly well at $\$ 1.95$ a barrel, factory.

Total gasoline stocks at the end of last week were up $1,359,000$ barrels over the preceding week, totaling $51,588,-$ 000 barrels, the American Petroleum Institute reported.

Increases in holdings at refineries and in bulk terminal and transit stocks accounted for practically all of the gain. Reporting refineries ran at $64.4 \%$ of capacity, compared with $66.4 \%$ in the previous week.

## Price changes follow:

Saturday, Feb. 3.-The Standard Oil Co. of New Jersey reduced service tation gasoline prices $1 / 2$-cent a gallon at Washington, D. C.
Monday, Feb. 5. -Standard Oil Co. of New Jersey made a further reducion of $1 / 2$ cent a gallon in serve station prices of gasoline at Washington. D. C. Standard Oil of Louisiana, a subsidiary, reduced prices in Memphis cents a gallon, bringing the price list in line with Washington.
Tuesday, Feb. 6.-Scattered price cutting by a few independents in San Francisco brought service station prices of third-grade gasoline down 2 cents to 15 cents a gallon
Wednesday, Feb. 7. The Standard Oil Co. of Louisiana, subsidiary of tandard of New Jersey to-day advanced all grades of gasoline 1 cent a gallon at service stations, effective as of Feb. 5, at New Orleans.
Friday, Feb. 9.-Standard Oil of New York advanced tank car, tank wagon and service station prices of gasoline $1 / 2$ cent a gallon throughout New York and are expected to swing into line with the new schedule immediately.


Production of Crude Petroleum in December 1933 Substantially Higher Than in the Same Month in 1932-Inventories at End of the Year Lower Than at Nov. 30 1933, but Exceeded Those of a Year Before-Crude Petroleum Output During the Year 1933 Exceeded Preceding 12 Months by $113,715,000$ Barrels.
According to reports received by the Bureau of Mines, Department of Commerce, the production of crude petroleum in the United States during December 1933 totaled 72,060,000 barrels. This represents a daily average output of $2,325,000$ barrels, the same as in November, but substantially higher than the level of a year ago, when the East Texas field was shut down for half a month. Of the three leading producing States, Texas, Oklahoma and California, only Oklahoma showed a decline in output in December. The daily average output in Texas increased 20,000 barrels over November, while in California the increase was 11,000 barrels. These two increases were compensated by declines of 10,000 barrels in the daily output in both Kansas and Oklahoma, and small decreases in other States. The daily average output of the East Texas field showed a slight increase over November, being just under the $450,000-$ barrel mark. The Bureau's report continued as follows:
Total stocks of refinable crude declined 220,000 barrels during the month, or from $335,614,000$ barrels on Nov. 30 to $335,394,000$ barrels on Dec. 31. As in November, tank-farm stocks of East Texas crude declined substantially in December, this decrease being largely offset by ncreases in refinery stocks.
Daily average runs to stills continued to decline, although the decrease in December was relatively small. Daily average crude runs in December were $2,272,000$ barrels, compared with $2,282,000$ barrels in November and $2,129,000$ barrels in December 1932
Due to a material increase in the production of unfinished gasoline, the yield of finished gasoline declined to $41.9 \%$, the lowest point since January 1931. Because of the decrease in yield, and the small decline in crude runs, the daily average of motor fuel declined to $1,042,000$ barrels from mestic demand for motor 1.100 mole math. The daily average indicated domestic demand for motor fuel was 929,000 barrels, which, compared with material decline and totaled only $1,649,000$ barrels, the lowest monthly material decline and totaled only 1,649,000 barrels, the lowest monthly 000 barrels, and totaled $52,240,000$ barrels on Dec. 31 1933; in addition $3,186,000$ barrels of natural gasoline was in storage on that date.
Important changes in the statistics of the minor products were continued declines in stocks of practically all products, and a further increase in the domestic demand for kerosene.
According to the Bureau of Labor Statistics, the price index for petroleum products during December 1933 was 51.6 , compared with 51.6 in November 1933 and 45.0 in December 1932.

The refinery data of this report were compiled from refineries with an aggregate daily recorded crude-oil capacity of $3,489,995$ barrels. These rerineries operated during December at $65 \%$ of their capacity, given above, which was the same ratio as that for November.

a Includes Alaska, Missouri, and Utah.
NUMBER OF WELLS COMPLETED IN THE UNITED STATES.a

|  | December 1933. | November 1933. | December 1932. | $\begin{gathered} \text { Jan.-Dec. } \\ 1933 . \end{gathered}$ | $\begin{gathered} \text { Jan.-Dec. } \\ 1932 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Oll | 903 | 992 | 793 | 8,068 | 10,444 |
| Dry | 93 353 | 107 276 | 88 319 | 8,032 3,312 | $\begin{aligned} & 1,027 \\ & 3 \end{aligned}$ |
| Total. | 1,349 | 1,375 | 1,200 | 12,312 | 15,040 | a From

Institute.

Weekly Production of Crude Oil Now Below Federal Allowable Figure-Gas and Fuel Oil Inventories Continuesto New Lower Levels-Motor Fuel Stocks Increase by $1,359,000$ Barrels.
The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Feb. 31934 was $2,121,650$ barrels, a decrease of 61,350 barrels as compared with the allowable figure effective Jan. 11934 as setjby Secretary of the Interior Ickes. This also
compares with $2,222,750$ barrels produced during the week ended Jan. 27 1934, a daily average of $2,237,550$ barrels during the four weeks ended Feb. 3 and an average daily output of $2,028,250$ barrels during the week ended Feb. 4 1933.

Inventories of gas and fuel oil again declined during the week under review, from $115,097,000$ barrels to $113,220,000$ barrels, off $1,877,000$ barrels. In the preceding week inventories were off 742,000 barrels.
Further datails, as reported by the American Petroleum Institute, follow:
The industry reported an increase in country-wide stocks of motor fuel in the seven days ended Feb. 3 of $1,359,000$ barrels, the largest addition in any one week in many months. Stocks on hand at all points on Feb. 3 totaled $51,588,000$ barrels, against $50,229,000$ barrels on Jan. 27 nd about $55,757,000$ barrels at this time a year ago.
Imports of crude and rerined oil at principar United States ports totaled 763,000 barrels for the week ended Feb. 3 1934, a daily average of 109,000 barrels, compared with a daily average of 113,821 barrels for the last Receipts.
Receipts of California oil at Atlantic and Gulf ports totaled 538,000 barrels for the week, a daily average of 76,857 barrels, as against a dally verage of 82,536 barrels over the last four weeks.
Reports received for the week ended Feb. 31934 from refining companies controlling $92.4 \%$ of the $3,616,900$-barrel estimated daily potential crude oil daily were run to the stills operated by those companies and that they had in storage at refineries at the end of the week $28,310,000$ barrels of gasoline and $113,220,000$ barrels of gas and fuel oil. Gasoline atbulk terminals, in transit and in pipe lines amounted to $19,928,000$ barrels. Cracked gasoline production by companies owning $95.1 \%$ of the potential charging capacity of all cracking units, averaged 412,000 barrels daily during the week.

DAILY AVERAGE CRUDE OIL PRODUCTION

|  | Federal Agency Allowable Effective Jan. 1. | Actual Production. |  | Averape <br> 4 Weeks Ended Feb. 3 1934. | $\begin{aligned} & \text { Week } \\ & \text { Fned } \\ & \text { Fe. } 4 \\ & 1933 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Week End } \\ \text { Feb. } 3 \\ 1934 . \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Week End. } \\ \text { Jan. } 27 \\ 1934 . \end{gathered}\right.$ |  |  |
| Oklaho | $\begin{aligned} & 446,600 \\ & 110,000 \end{aligned}$ | $\begin{aligned} & 383,400 \\ & 108,350 \end{aligned}$ | $\begin{aligned} & 467,350 \\ & 107,450 \end{aligned}$ | $\begin{aligned} & 483,400 \\ & 109,700 \end{aligned}$ | $\begin{array}{r} 387,000 \\ 96,100 \end{array}$ |
| Panhandle Texas |  | 41,950 | 42,600 | 42,350 |  |
| North Texas. |  | 52,950 | 52,900 | 54,150 | 46,250 |
| West Central Tex |  | 24,550 | 24,750 | 24,550 | 24,400 |
| West Texas |  | 129,050 43,200 | 129,250 42,950 | 126,550 43,150 | 157.250 56.000 |
| East Texas |  | 397,900 | 396,000 | 43,150 389,750 | 56.000 295,100 |
| Conroe |  | 48,150 | 47,700 | 51,000 | 25,800 |
| Southwest Texas |  | 45,550 | 44,050 | 44,350 | 49,950 |
| ing Conroe) |  | 107,000 | 110,750 | 107,550 | 109,600 |
| Tot | 884,000 | 890,300 | 890,950 | 883,400 | 809,500 |
| North Loulsia Coastal Louisi |  | $\begin{aligned} & 27,900 \\ & 45,150 \end{aligned}$ | $\begin{aligned} & 27,800 \\ & 45,700 \end{aligned}$ | $\begin{aligned} & 27,600 \\ & 44,800 \end{aligned}$ | $\begin{aligned} & 30,000 \\ & 33,550 \end{aligned}$ |
| Total Louisian | 69,300 | 73,050 | 73,500 | 72,400 | 63,550 |
| Arkansas | 33,000 | 31,200 | 32,100 | 31,850 | 31.500 |
| Eastern (not incl. Mich.) --- | 94,200 29,000 | 90,800 23,050 | 98,600 23,550 | 96,250 24,550 | 91,000 15,700 |
| Wyoming | 29,000 | 30,350 | 29,650 | 29,800 |  |
| Monta | 6,800 | 5,150 | 5,350 | 5,950 | 5,650 |
| Color | 2,300 | 2,650 | 2,850 | 2,750 | 2,650 |
| Total Rocky Mtn. States | 38,100 | 38,150 | 37,850 | 38,500 | 39,750 |
| New Mex | 41,200 | 41,550 | 41,500 | 41,650 |  |
| Californ | 437,600 | 441,800 | 449,900 | 455,850 | 457,300 |
| Total | 2,183,000 | 2,121,650 | 2,222,750 | 2,237,550 | 2,028,250 |

Notes.-The figures indicated above do not include any estimate of any oil which might have been surreptitiously produced.
The following paragraphs are quoted from the official order of the Department
of the Interior, approved and promulgated Dec. 201933 . of the Interior, approved and promulgated Dec. 201933.
"There shall be no net withdrawals of crude oll from s. of January, February and March 1934, except in special case during the months mendation of the Planning and Co-ordination Committee, and the apmoval of the Petroleum Administrator. The period trom Jan. 1 1934 to March 311934 incl., "Excess production or withdrawals from storage of crude oll in any State during the months of October, November and December 1933 shall be charged against
the a lowable of the State for the months of January, February and March 1934." CRUDE RUNS TO STILLS, MOTOR FUEL STOCKS AND GAS AND FUEL OIL STOCKS WEEK ENDED FEB. 31934.
(Flgures in barrels of 42 gallons each.)


a Below are set out estimates of total motor fuel stocks in U. S. on Bureau of
Mines basis for week of Feb. 3, compared with certain February 1933 Bureau figures: 1934 A. P. I. estimate on B. of M. baris, week of Feb. 11934 .......
A. P. I. estimate on B. of M. basis, week of Jan. $271934 \ldots \ldots$
 b Includes $27,703,000$ barrels, at refineries, $19,226,000$ barrels at bulk terminals,
in transit and pipe lines, and $3,300,000$ barrels of other fuel stocks in transit and pipe lines, and $3,300,000$ barrels of other fuel stocks,
in transit and pipe ines, and 3,350, atinerles, 19,928,000 barrels at bulk terminals, x Because of the many changes made by companies in their method of reporting stocks to the American Petroleum Institute, it has been decided to discontinue
attempt at estimating figures on a Bureau of Mines basis until further notice.

Daily Average Natural Gas Output Off 30,000 Gallons During December 1933-Inventories Continue to Increase.
Although the total production of natural gasoline in December 1933, was slightly above that of November, the daily average production declined from $4,100,000$ gallons in November to $4,070,000$ gallons in December, reports the United States Bureau of Mines, Department of Commerce. The largest increases in natural gasoline production in December were recorded in the Panhandle and Kettleman Hills fields. Production of natural gasoline in the East Texas field in December totaled $2,100,000$ gallons, or a daily average of nearly 68,000 gallons. Stocks of natural gasoline continued to increase and on Dec. 311933 totaled $27,440,000$ gallons, compared with $25,586,000$ gallons on hand at the end of the previous month and with $18,840,000$ gallons on hand a year ago. The Bureau's report further shows:
PRODUCTION OF NATURAL GASOLINE (THOUSANDS OF GALLONS).

|  | Production. |  |  |  | Stocks End of Mo. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. 1933. | $\begin{aligned} & \text { Noo. } \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Jan.- } \\ & \text { Dec. } \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Janc- } \\ & \text { Jec.- } \\ & 1932 . \end{aligned}$ | $\begin{aligned} & \text { Dec } \\ & 1933 . \end{aligned}$ | Noo. 1933. |
| Appalachlan_-.....-....- | 5,800 | 5,600 | 59.200 | 60,700 | 288 | , 8180 |
| Illinois, Kentucky, Indiana | 800 31,500 | 800 31,100 | 359,700 | 378,400 | (11,671 | 11,737 |
| Kansas .-...-. | 2,100 | 2,200 | 22,900 | 24,800 | ${ }_{7} 520$ | 11,736 |
| Texas | 34.400 | 32,700 | 359.400 | 371,100 | 7,801 | 6,512 |
| Louistan | 3,300 | 3.100 | 38,100 | 46,200 | ${ }_{139} 138$ | 110 |
| ${ }_{\text {Rocky }}$ Arkanas- | 1,200 <br> 4 | ${ }_{5}^{1.100}$ | 15,000 | 62,400 | 1910 | 10 |
| Californla | 42,400 | 41,200 | 493,000 | 551,900 | 2,149 | 2,218 |
| otal | 126,200 | 123.100 | 1411800 | 1523800 | 27,440 | 25,586 |
| Total (thou | + ${ }^{4,005}$ |  | ${ }_{33,610}$ | ${ }_{36,281}$ | $65 \overline{3}$ | 9 |
| Daily average.. | 3,005 | 2,931 | - ${ }_{92}$ | 36,281 | 653 | 609 |

Renewal of Tin Restriction Agreement of International Tin Committee Accepted by Participating Coun-tries-Statistics for December.
The governments of Bolivia, Malay States, Netherland East Indies, Nigeria, and Siam have accepted the recommendations of the International Tin Committee for the renewal of the tin restriction agreement for a period of three years from Jan. 1 1934, according to advices from Consul General Wilbur Keblinger, Singapore, made public Feb. 5 by the United States Commerce Department, which added:

The new agreement contains no essential differences from the existing conurol scheme and provides for annual export quotas of not less than $40 \%$ of standard tonnages (except in the case of Siam whose export quota has been set at 9,800 long tons), plus a special quota for 1934 of $4 \%$ of standard tonnages.

The original intergovernmental tin quota scheme became effective provisionally on Mar. 11931 by agreement of a majority of the producers. The respective governments later provided for its enforcement with modifications until Jan. 11934.

The monthly statistics for December, as contained in an announcement issued Feb. 8 by the New York office of the International Tin Research \& Development Council, follow: international tin committee.

Communizue.

1. The International Tin Committee met at the Billiton Offices, The Hague, on Jan. 241934.
2. The monthly statistics as to export are as follows:

Cabled Information from Participating Countries for the Months of
October, November, December 1933.

|  | Monthly <br> ${ }_{\text {Export }}$ sible from July 1 ' 33 . | $\begin{gathered} \text { Batance } \\ \text { July } 1 \quad 33 . \end{gathered}$ | 1933. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | October. | Norember. December. |  |
|  | 1,068 | +127 | 985 | 1,102 | 1,089 |
| Bolivia: | 1,286 <br> 1,224 | +1,366 | 1,273 | 1,210 | 1,301 |
| Malaya. | 1,927 | $\xrightarrow[-736]{ }$ | 2,531 | ${ }^{1}, 8489$ | 1,487 ${ }_{925}$ |

Note: A plus sign means ex
in hand on cuota allowance.
Slab Zinc Output Continued Higher During JanuaryShipments Lower than in Preceding Month, But Still Exceeds Corresponding Period a Year AgoInventories Again Gain.
According to the American Zinc Institute, Inc., there were produced during the month of January 1934 a total of 32,954 short tons of slab zine as compared with 32,004 tons in the preceding month and 18,867 tons in the corresponding period in 1933. Shipments totaled 26,532 short tons as against 27,667 tons in December last and 15,162 tons in January 1933. Inventories continued to increase during the month under review, amounting on Jan. 311934 to 111,982 short tons, which compares with 105,560 tons a month previous and 128,561 tons a year before. The Institute's statement follows:


## Offerings of Copper Increase as Code Deliberations Lag-Zinc Again Advances.

"Metal and Mineral Markets" for Feb. 8 reports copper attracted most attention in the market for non-ferrous metals last week, chiefly because of the wide divergence of opinion on the ultimate outcome of the code deliberations. Offerings of copper increased, but, with buyers on the 8c. delivered basis, the price structure did not suffer greatly. Zinc again advanced in price, reflecting a tightening in the zinc concentrate situation in the Tri-State district. There was enough business in lead to maintain prices. Though the leading interest in aluminum has made no change in its official quotations, it is known that this factor has been forced to meet competition at times at lower levels. As low as 20 c . has been named in the open market on the 99 plus grade. The movement of non-ferrous metals into consumption in February will probably show a fair gain over the record for January. Operators believe that the upward trend will continue for several months. The same publication says:

## Good Sales of Copper.

Sales of copper in the domestic market were in good volume last week. amounting to about 8,000 tons. Under ordinary circumstances this buying would have strengthened prices, especially with news of the state of genThe fact is that offeringed States more encouraging than in some time custom smelters. This development occasioned much comment in the trade and led quite a few to conclude that the proposed code for the industry would have to be changed in many respects before a final agreement can bereached. The bulk of the business was put through at 8 c ., delivered Connecticut, near-by and second-quarter shipment. On Monday, Feb. 5, a fair quantity sold as high as 8.125 c ., but the weighted average on the day's business was nearer the 8c. level. On the following day another parcel brought 8.125 c ., but this did not influence our quotation. Yesterday the 8 c . price prevailed in nearly all quarters that participated in recent selling.
An attempt to clarify the provision in the coderelating to the disposition of surplus stocks revealed that supplies held in this country by foreign producers had not received adequate treatment. In addition, to add to the difficulties already encountered, custom smelters now find that their intake of ore resulting from the higher market for both gold and silver is likely to increase. Certain fabricators have asked for a smaller share ( $60 \%$ ) in cur-
rent purchases under the code, which opened up that question. Deputy rent purchases under the code, which opened up that question. Deputy Administrator King arrived in New York Tuesday for the purpose of Washing ton shortly with, aco various questions in dispute all settled How ever, few in intimy the with the industry loek for a quick settlement The copper industry, in the opinion of competent observers, is attempting too much in its code.
European demand for copper was fairly active throughout the week. The dangerous political situation abroad has, if anything, increased buying interest in the metal. Prices abroad moved largely in sympathy with developments in this country.

Buying of Lead Improves.
Demand for lead improved last week, a fair tonnage changing hands each trading day. Total sales volume for the period slightly exceeded 4.000 tons. The price structure of the metal was unchanged, holding steady at 4c., New pany, and 3.90 c St. Louis. Much of the buying of the week was for prompt or near-by delivery indicating that consumrrs are purchasing or prompt mediate requirements. Battery manufacturers were particularly active in acquiring metal, with pigment interests and lead sheet and pipe producers also taking a fair tonnage.

Sales of lead for January shipment, according to statistics circulating in the industry, totaled about 27,000 tons; sales for February shipment already stand at about 21,000 tons; those for March shipment have reached about 11,000 tons.

## Zinc Moves Higher.

Inquiry for zinc has picked up a little, and, with the concentrate market moving upward, this time a step ahead of metal, sellers raised prices until the quotation for Prime Western was fully 10 points higher than a week ago. The concentrate market, according to those well posted on doings in the Tri-State, will probably advance to $\$ 30$ on Saturday. This news naturally mparted additional strength to the zinc market. Demand at the advancedisappointing, the increase in stocks being larger than anticipated.
The zinc statistics of the American Zinc Institute for December and January are summarized as follows, all figures in short tons:


The domestic tin market was a dull affair last week, with trading at almost a standstill throughout the entire seven-day period. Until tin-plate interests esume buying, a continuation of the current status quo seems probable. The prices resulting from similar changes in sterling exchange rates
Chinese $99 \%$ tin was quoted as follows: Feb 1st $49.575 \mathrm{c} \cdot 2$
Chinese $99 \%$ tin was quoted as follows: Feb. 1st, 49.575 c .; 2d, 48.550 c. $3 \mathrm{~d}, 49.475 \mathrm{c} ; 5$ th, $49.275 \mathrm{c} . ; 6$ th, $49.550 \mathrm{c} . ; 7 \mathrm{th}, 49.875 \mathrm{c}$.
the 22,476 long tons against 23,812 tons a month previous, according to the Commodity
Exchange. The visible supply at the end of January, 1933, was 44,223 tons.

Steel Operations Continue to Increase-Now at Approximately $38 \%$ of Capacity-Railroad and Automobile Buying Give Market Added Buoyancy -Prices Unchanged.
The rising tendency in steel output is becoming more pronounced this month, states the "Iron Age" of Feb. 8 in its review of iron and steel operations. Except for the decline at Pittsburgh, operations have moved upward or held their own, the national average now being $38 \%$ as against $35 \%$ a week ago. Chicago is up $51 / 2$ points to $36 \%$; the Valleys, 7 points to $42 \%$; Cleveland, 4 points to $58 \%$; Buffalo, 6 points to $38 \%$, and the Philadelphia district, 1 point to $24 \%$.
Both pig iron and steel production were larger in January than in December, the rate of pig iron output gaining $2.8 \%$ and steel rising $1.6 \%$. January pig iron production was $1,215,226$ tons, or 39,201 tons daily, as compared with $1,182,079$ tons, or 38,131 tons a day in December. On Feb. 1 there were 87 furnaces in blast, a gain of 12 in the month. The "Age" went on to say:
Mounting demand from the automobile industry and the railroads
ave given the iron and steel industry a buoyancy that it has not possessed since last summer. Business is still unevenly distributed, but this is due to the current preponderance of orders for light rolled products and has nothing to do with the disgruntled attitude of certain motor car builders toward the steel code. It is now clear that the real reason the automobile industry has been spreading its steel orders among a larger number of mills is that it wishes to guard against delays in delivery. Certain strip and sheet mills are already solidly booked for the quarter and others are rapidly reaching the same condition.
The continued inactivity in heavy rolled products, especially evident in Pittsburgh, where operations have receded from 21 to $20 \%$ of capacity, will soon be brought to an end with the placing of steel for the 12,725 freight cars, 159 passenger cars, 20 locomotives and 20 extra tenders just bought by the Van Sweringen lines. These equipment orders were sidely distributed geographically and the steel requirements for the freight cars alone are estimated at 175,000 tons.
The Pennsylvania has taken bids on about 25,000 tons of steel for freight cars which it will construct in its own shops.
Rail orders, despite reassuring advices from Washington, are still slow in matorializing. The Southern Pacific has closed for 40,000 tons, but the Chicago \& North Western, which had originally intended to buy 65,000 tons, may not place more than 25,000 tons. Chicago rail mills, heretofore ide, have gone into production, but on light schedules. Producers are compll not placed the expiration ber the before the expiration date for the present price, which is June 30.
Makers of the heavier finished products continue to pin their hopes may prove to their acts, not uy bringing them tonnage later in the year when their mill operations may be on a more economical basis. Structural stel awards of the week are light, amounting to only 9.850 tons com pared with 18.800 tons a week ago.
The general upward trend in stcel demand, and especially the increasingly tense situation in sheets and strip steel, have caused buyers generally to take renewed interest in the market. Concern about deliveries has influenced to take such action by fear of labor difficulties in the steel industry. In fact, buyers have shown greater alarm over the President's order covering employee elections than steel producers themselves.
Fear of possible price advances has become a secondary consideration. But entirely aside from that fact, some producers are showing an increasing disinclination to raise prices lest the current buying movement might be checked. The attitude of the automobile industry may also account tations on certain finishes of sheets and strips are unquestionably below the cost of production. But the complaints of motor car builders regarding steel prices are by no means accepted as justified. The increased cost of iron and steel per car, as compared with a year ago, does not exceed $\$ 11$, which compares with average advances of $\$ 70$ or more per car in retail prices.

While the week has brought out no general price revisions in iron and steel, hot rolled strip has been reduced to 1.80 cents a pound, Chicago, cutting the differential over the Pittsburgh base to only $\$ 1$ a ton.
Scrap is quiescent but has a stronger tone than a week ago, and the "Iron Age" composite price is unchanged at $\$ 11.92$ a gross ton. The pig iron and finisned steel composites are also unaltered at $\$ 16.90$ a gross ton and 2.028 cents a pound respectively.

THE "IRON AGE" COMPOSITE PRICES.
Finished Steel.





$\qquad$ Htg
16.90
16.90
J
14.81
J
15.90
18.21
18.71
18.59
19.71

$\qquad$
The American Iron and Steel Institute on Feb. 51934 announced that telegraphic reports which it had received indicated that the operating rate of steel companies having $98.1 \%$ of the steel capacity of the industry would be $37.5 \%$ of the capacity for the current week, compared with $34.4 \%$ last week and $30.7 \%$ one montb ago. This represents an increase of $9 \%$ over the estimate for the week of Jan. 29 1934. Current operations are at the highest rate since the Institute began to issue its weekly tabulation of production on Oct. 23 last. Weekly indicated rates of steel operations since the latter date follow:

"Steel" of Cleveland, in its summary of the iron and steel markets, on Feb. 5 stated:
With the largest railroad freight car awards in several years, heavier releases by the automobile industry, and improvement in purchasing extending into practically all lines of products, steel de
The Van Sweringen lines early this week were expected to make formal announcement of their allocation of 12,775 freight cars and 169 passenger coaches, which shortly will place orders for approximately 175,000 tons of rolled steel on mill books. Unofficial reports noted the distribution of 8,275 cars to three companies, while 20 locomotives and 20 extra tenders were placed with two builders.
These and other impending car and rail awards foreshadow an early gain in steelworks operations, the automobile industry last week supplying the chief impetus which lifted the rate 3 points to $36 \%$.
Dispelling doubts concerning the rail program for this year, Washington officials state the steel industry can count upon orders for 845,000 tons of rails and some 200,000 tons of track fastenings, as originally planned, the bulk of this tonnage to be placed between March 1 and June 1. Rail production has been resumed at Chicago.
That steelmakers are preparing for a much higher rate of operations is indicated by a net gain of 12 active blast furnaces in January, all at steelworks, 86 operating at the close of the month, since which time three more steelworks stacks have been blown in.
Daily average pig iron production in January was 39,426 gross tons; and the total, $1,222,214$ tons, both up $2.5 \%$ from December. In both instances, also, output was the largest since October last year, while it was the best record for January since 1931.
Shape awards for the week, 15,024 tons, show little change from the preceding week, public, works projects developing slowly. The Pennsylvania railroad has resumed with its electrification program, and this week including 8,000 tons for yard poles. Illinois Central is taking bids on tons, including 8.000 tons for yard poles. He government on 8.785 tons on 3,800 tons for a bridge at Cairo, Il.; and the government, on 8.785 tons of plates, hapes and bars for seven airplane carriers to be built in navy yards.
Scrap is strong, in a waiting market, with a bulge in purchasing anticipated as soon as some of the larger steel orders now pending reach mills, Purchase of 17,000 tons of No. I heavy melting steel by the leading interest Improvement in foundry operations is fairly general. Another cargo, 4,700 tons, of Royal Dutch iron has arrived at Philadelphia.
Depreciation of the dollar evidently was an important element in American iron and steel exports advancing $17 \%$ to 184,585 gross tons in December, largest for any month since May 1930. Imports rose only $7 \%$ to 31,310 tons. For the year 1933 exports increased $126 \%$ to $1,350,692$ tons, exceeding those for 1932 and 1931. Imports were up $9.3 \%$ to 414,790 , arresting the yearly declines since 1928.
is substantiated by re-opening of iron mines long idle. Trade on the Con-
inent also is more satisfactory. Japanese competition is penetrating into Central Europe.
Steelworks operations last week advanced 33 points to $79 \%$ at Detroit; to 69 at Cleveland; 2 to $251 / 2$, eastern Pennsylvania; 2 to 34 . Buffalo; 1 to 31, Chicago; and 9 to 41, Youngstown. They were down 3 points to $19 \%$ at Pittsburgh; 4 to 82, New England; and remained unchanged at 64 at Wheeling; and 52, Birmingham.
"Steel's" price composite are unchanged, with iron and steal, $\$ 32.43$; finished steel, $\$ 51.10$, and scrap $\$ 11.54$.
Steel ingot production for the week ended Feb. 5, is placed at nearly $361 / 2 \%$ of capacity, according to the "Wall Street Journal" of Feb. 6. This compares with a shade over $34 \%$ in the two preceding weeks. The "Journal" further states:
Indications are that there will be another increase in the current week, as a number of steel companies, particularly among the smaller units in sheet steel, have expanded their schedules materially
For the U. S. Steel Corp. the rate of last week is estimated at around $32 \%$, against $30 \%$ in the two previous weeks. Independents are credited vith a rate of $40 \%$, compared with $37 \%$ in the two preceding weeks
The following table gives the production for the nearest corresponding week of previous years, together with the approximate change from the week immediately preceding:


January Pig Iron Production Increased Sharply.
Production of coke pig iron in January totaled 1,215,226 gross tons, compared with $1,182,079$ tons in December, reports the "Iron Age" of Feb. 8. The daily output in January, at 39,201 tons, showed a gain of $2.8 \%$ over the December daily rate of 38,131 tons, continued the "Age," adding:
There were 87 furnaces in blast on Feb. 1, making iron at the rate of 41,085 tons a day, compared with 75 furnaces on Jan. 1, operating at the rate of 35,505 tons a day. Fourteen furnaces were blown in during January and two were blown out or banked, making a net gain of 12 furnaces. The steel Corporation put in nine furnaces, independent steel companies put in four and took one off blast, and merchant producers put one in and one out.
Among the furnaces blown in are the following: One Carrie, one Clairton two Duquesne, one Edgar Thomson, one Ohio and one Mingo, of the Carnegie Steel Co.; one Monongahela and one Lorain, of the National Tube Co.; one Campbell furnace, of the Youngstown sheet \& Tube Co.; one Weirton furnace of the Weirton Steel Co.; one Betty, of the Republic Steel Corp.; one Columbus furnace, of the American Rolling Mill Co., and a Palmerton furnace of the New Jersey zinc Co.
Furnace brown out or banked include: One Aliquippa, of the Jones \& Laughlin Steel Corp., and one Toledo furnace of Tickaṇds, Mather Co
production of coke pig iron and of ferromanganese

|  | Pig Iron.x |  | Ferromanganese.y |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | 1934. | 1933. |
| January - | 1,215,226 | 568,785 | 11,703 | 8,810 |
| Mebruary |  | 554,330 542,011 |  | 8,591 4,783 |
| April.- |  | 623,618 |  | 5,857 |
| May.- |  | 887,252 |  | 5,948 |
| June. |  | 1,265,007 |  | 13,074 |
| Halt year |  | 4,441,003 |  | 47,063 |
| July Augist |  | 1,792,452 |  | 18,661 |
| September |  | 1,522,257 |  | 16,933 |
| October. |  | 1,356,361 |  | 16,943 |
| November |  | 1,085,239 |  | 14,524 |
| December. |  | 1,182,079 |  | 9,369 |
| Year |  | 13,212,785 |  | 136.762 |

$x$ These totals do not include charcoal pig iron. Th
tron was 46,213 gross tons. $y$ Included in plg iron figures.
DAILY AVERAGE PRODUCTION OF COKE PIG IRON IN THE UNITED STATES BY MONTHS SINCE JAN. 11928 -GROSS TONS.

|  | 1929. | 1930. | 1931. | 1932. | 1933. | 1934. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 111,044 | 91,209 | 55,299 | 31,380 | 18,348 | 39,201 |
| Februar | 114.507 | 101,390 | 60,950 | 33,251 | 19,798 |  |
| March | 119.822 | 104,715 | 65,556 | 31,201 | 17,484 |  |
| April | 122,087 | 106,062 | 67.317 | 28,430 | 20,787 |  |
| May | 125,745 | 104,283 | 64,325 | 25,276 | 28,621 |  |
| June | 123,908 | 7,804 | 54,621 | 20,935 | 42,166 |  |
| First six months.- | 119,564 | 100,891 | 61,356 | 28,412 | 24,536 |  |
| July - | 122,100 | 85,146 | 47,201 | 18,461 | 57,821 |  |
| August | 121,151 | 81,417 | 41,308 | 17,115 | 59,142 |  |
| September | 116.585 | 75,890 | 38,964 | 19,753 | 50,742 |  |
| October | 115,745 | 69,831 | 37,848 | 20,800 | 43,754 |  |
| November | 106,047 | 62,237 | 36,782 | ${ }^{21,042}$ | 36.174 |  |
| December | 91,513 | 53,732 | 31,625 | 17.615 | 38.131 |  |
| 12 mos . average | 115,851 | 86.025 | 50,069 | 23.772 | 36,199 |  |

Increase in Ingot Production.
The American Iron \& Steel Institute places steel ingot production of all companies in January at $1,996,897$ tons, an increase of 177,249 tons over December, when the output was $1,819,648$ tons. In January a year ago only $1,030,075$ tons were produced. Approximate daily output for the 27 working days in January was 73,959 tons, which is only slightly over that of December in which month there were 2 less or 25 working days. The daily average output in December was 72,786 tons and the percent of operation in that month was $33.48 \%$ while in January it was a little higher, the per cent being $34.13 \%$. A year ago in January when the approximate output per day for the 26 working
days was as low as 39,618 tons, operations were at only $18.23 \%$ of capacity. We give below the monthly figures since January 1933:
MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY 1933 TO
Reported for 1933 by companies which made $96.57 \%$ and for 1934 by companies hhich made $98.10 \%$ of the open hearth and Bessemer stee in 1932.

| Months. | OpenHearth. | Bessemer. | Monthly Output Companies Reporting. | Calculated Monthly Output All Companies. | No.of Working $\qquad$ | Approx. Daily Output All Cos. | Per Cent. Oретаtion.a |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1933 .$ | 885,743 | 109,000 | 994,743 | 1,030,075 | 26 | 39,618 | 18.23 |
| Feb | 922,806 | 126,781 | 1,049,587 | 1,086,867 | 24 | 45,286 | 20.83 |
| Mar | 784,168 | 94,509 | 878,677 | 909,886 | 27 | 33,699 | 15.50 |
| 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 |
| June. | 2,211,657 | 296,765 | 2,508,422 | 2,597,517 | 26 | 99,904 | 45.96 58.95 |
| July - | 2,738,083 | 355, 836 | 3,093,919 | 3,203,810 | 25 | 128,152 |  |
| August | 2,430,750 | 370,370 | 2,801,120 | $2,900,611$ $2,312,562$ | 27 | 107,430 88,944 | 49.42 |
| Sept-... | 1,991,225 | 242,016 191.673 | - | $2,312,562$ 2,111866 | ${ }_{26}^{26}$ | 88,944 81,226 | ${ }_{37}{ }^{40.97}$ |
| Nov | 1,331,091 | 156,939 | 1,488,030 | 1,540,882 | 26 | 59,265 | 27.26 |
| Dec | 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 |
| $\begin{array}{r} 1934 . \\ \text { Jan.... } \end{array}$ | 1,786,467 | 172,489 | 1,958,956 | 1,996,897 | 27 | 73,959 | 34.13 |

a The figures of "per cent of operation" are based on the annual capacity as o
Dec. 31 1932, of $67,386,130$ gross tons for Bessemer and open hearth steel ingots.
Production of Bituminous Coal and Anthracite Declined During Week Ended Jan. 27 1934, but Continued to Show Increases Over the Same Period Last Year.
According to the United States Bureau of Mines, Department of Commerce, estimates show that during the week ended Jan. 271934 production of bituminous coal amounted to $7,200,000$ net tons, compared with $7,230,000$ tons in the preceding week and $5,730,000$ tons in the corresponding period in 1933. Anthracite output totaled $1,184,000$ tons, as against $1,322,000$ tons in the week ended Jan. 201934 and 814,000 tons in the week ended Jan. 281933.

During the coal year to Jan. 271934 production of bituminous coal reached a total of $278,876,000$ net tons, compared with $244,788,000$ tons during the coal year to Jan. 28 1933, while anthracite output totaled $42,380,000$ tons as against $40,353,000$ tons in the corresponding period of the preceding coal year.

The Bureau's statement follows:
ESTIMATED UNITED STATES PRODUCTION OF COAL AND BEEHIVE

|  | Week Ended. |  |  | Coal Year to Date. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. 27 1934.c | Jan. ${ }^{1934 .}$. | Jan. 28 1933. | 1933-34: | 1932-33.d | 1929-30.d |
| Bitum. coal a: Weekly total Daily avge.- | 7,200,000 | 7,230,000 | 5,730,000 | 278,876,000 | 244,788,000 | 435,294,000 |
|  | 1,200,000 | 1,205,000 | 955,000 | 1,102,000 | 968,000 | 1,717,000 |
| Pa. anthra. b: Weekly tota | 1,184,000 | 1,322,000 | 814,000 | 42,380,000 | 40,353,000 | 60,918,000 |
| Daily avge_Beehive coke: Weekly tota Daily avge. | 197,300 | 220,300 | 135,700 |  | 161,400 |  |
|  |  |  |  |  | 503,700 | 5,191,500 |
|  | 3,983 | 3,833 | 3,233 | 2,5 | 1,960 | 20,200 |
| a Includes lignite, coal made into coke, local sales and colliery fuel. b Includes Sullivan County, washery and dredge coal, local sales and colliery fuer. c Subject to revision. d Production during first week of April adjusted slightly to make accumulations comparable with year 1933-34. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ESTIMATED WEE |  | D WEEKLY PI | RODUCTION OF C |  | COAL BY STATES |  |


| State. | Week Ended. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Jan. } 20 \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Jan. } 13 \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Jan. } 21 \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Jan. } 23 \\ & 1932 . \end{aligned}$ |
| Alabama | 180,000 | 187,000 | 184,000 | 160,000 |
| Arkansas \& Oklahoma.. | 47,000 | 70,000 | 55,000 | 57,000 166000 |
| Colorado. | 109,000 | 119,000 | 121,000 | 166,000 |
| Illinols. | 922,000 | 925,000 | 745,000 | 893.000 |
| Indiana | 332,000 | 352,000 | 289,000 | 275,000 |
| Iowa | 67.000 | 77,000 | 68,000 | 86,000 |
| Kansas \& Missouri | 127.000 | 148,000 | 126,000 | 143.000 |
| Kentucky-Eastern | 536,000 | 527,000 178,000 | 506,000 158,000 | 421,000 174,000 |
| Western | 164,000 36,000 | 178,000 37,000 | 158,000 34,000 | 174,000 35,000 |
| Maryland | 11,000 | 13,000 | 9,000 | 10,000 |
| Montana | 48,000 | 55,000 | 48,000 | 52,000 |
| New Mexico | 28,000 | 29,000 | 26.000 | 34,000 |
| North Dakota | 58,000 | 73,000 | 56,000 | 55,000 |
| Ohio | 459,000 | 450,000 | 367,000 | 376,000 |
| Pennsylvania (bltuminous) | 1,800,000 | 1,790,000 | 1,529,000 | 1,418,000 |
| Tennessee | 71,000 | 68,000 | 67,000 | 73,000 |
| Texas | 15,000 | 14,000 | 8,000 | 12,000 |
| Utah | 55,000 | 62,000 | 69,000 | 92,000 |
| Virginia. | 171,000 | 178,000 | 190,000 | 149,000 |
| Washingto | 27,000 | 32,000 | 35,000 | 41,000 |
| West Virginia-Southern. | 1,370,000 | 1,400,000 | 1,336,000 | 1,198,000 |
| Northern.............- | 497,000 | 498,000 | 300,000 | 437,000 |
| Wyoming | 89,000 | 87,000 | 80,000 | 106,000 |
| Other Stat | 11,000 | 11,000 | 7,000 | 4,000 |
| Total bituminous coal. Pennsylvania anthracite-- <br> Total coal_............... | $7,230,000$ | 7,380,000 | 6,413,000 | 6,467,000 |
|  | 1,322,000 | 1,683,000 | 1,001,000 | 827,000 |
|  | 8,552,000 | 9,063,000 | 7,414.000 | 7,294,000 |

Preliminary Estimates of Bituminous Coal and Anthracite Production Show Gains for the First Month of the Current Year.
According to preliminary estimates released by the United States Bureau of Mines, Department of Commerce, a total of $32,935,000$ net tons of bituminous coal were produced
during the month of January 1934，as compared with $29,600,000$ tons in the preceding month and $27,060,000$ tons in the corresponding period last year．Anthracite produc－ tion amounted to $6,127,000$ net tons as against $4,424,000$ tons in December 1933 and 3，807，000 tons in January 1933.

The average production per working day during the month of January 1934 was $1,267,000$ tons of bituminous coal and 235,700 tons of anthracite，as compared with $1,184,000$ tons of bituminous coal and 177,000 tons of anthracite per working day during the preceding month and $1,070,000$ tons of bituminous coal and 152,300 tons of anthracite per work－ ing day during January 1933．The Bureau＇s statement follows：

|  | Total for Month． （Net Tons） | No．of Working Days． | Average per Working Day． （Net Tons） |
| :---: | :---: | :---: | :---: |
| January 1934 |  |  |  |
| Anthracite．．－－ | $32,935,000$ $6,127,000$ | ${ }_{26}^{26}$ | 1，267，000 |
| Beehive coke | 97，500 | 27 | 3，611 |
| Dituminous coal． | 29，600，000 | 25 | $1.184,000$ |
| Anthracite． | 4，424，000 | 25 | 177，000 |
| Beehive coke | 89，500 | 25 | 3，580 |
| Bituminous coal | 27，060，000 | 25.3 | 1，070，000 |
| Anthracite． | 3，807，000 | 25 | 152，300 |
| Beehive coke． | 81，900 | 26 | 3，150 |

Note．－All current estimates will later be adjusted to agree with the result o
Stocks of Bituminous Coal in Hands of Consumers Declined 4\％During Last Quarter of 1933，But Exceeded the Total on Jan． 11933 by $10.7 \%$ Industrial Consumption in December at Approxi－ mately the Same Rate as in Preceding Month．
Stocks of bituminous coal in the hands of industrial consumers and retailers declined in the last quarter of 1933， and on Jan． 11934 stood at $32,714,000$ tons．This is a decrease of $4 \%$ since Oct．1，when the commercial reserves totaled $34,095,000$ tons，reports the United States Bureau of Mines，Department of Commerce．Of the $1,381,000$ tons withdrawn from commercial reserves during the three－ month interval， 881,000 tons came from the stock piles of industrial consumers，while stocks in the yards of retail dealers show a reduction of 500,000 tons．The Bureau， in its announcement，further stated：
Although present stocks are somewhat less than at the beginning of the previous quarter，they are still substantially higher than on Jan． 1 1933， when the total industrial reserves stood at $29,561,000$ tons．This，how－ ever，was obviously subnormal，being less than at the corresponding season of any year since 1920．Moreover，the increase that has occurred in the past year is accounted for entirely by larger reserves in the hands of industrial consumers．Retail stocks of bituminous coal are slightly below the level of a year ago．
In making comparisons of stocks on different dates it is necessary to take into consideration the highly variable factor of consumption．For this reason the best measure of reserves is to express them in terms of the
number of days they would last at the current rate of consumption．At number of days they would last at the current rate of consumption．At the rate of consumption prevailing in December，the total commercial stocks on Jan． 1 were sufficient to last 32 days．This compares with
a supply equivalent to 46 days on Oct． 1 and 30 days on Jan． 11933. a supply equivalent to 46 days on Oct． 1 and 30 days on Jan． 11933. It is interesting to note in this connection that although the actual tonnage on hand on Jan． 11934 was only $4 \%$ less than on Oct．1，in terms of days＇ supply，the stocks on Jan． 1 show a decrease of $30.4 \%$
In addition to the tonnage of bituminous coal in the hands of com－ mercial consumers and retail dealers，there was $6,579,000$ tons of soft oal in storage unilled the mines or in classification yards standing in cars unbilied at the mines or in classification yards．A year tons and the unbilled loads stood at $1,494,000$ tons．
SUMMARY OF COMMERCIAL STOCKS OF BITUMINOUS COAL，


Industrial Stocks and Consumption．
With the exception of the railroads，all classes of industrial consumers drew on their reserves during December．The draft on stocks was heaviest at the general manufacturing plants，whose total reserves dropped from $8,344,000$ tons on Dec． 1 to $7,585,000$ tons on Jan．1，a reduction of 759,000 ans，or $9.1 \%$ ．A sharp decline was also reported by the steel works and rolling mills，but at the electric utilities，by－product coke ovens，coal－ gas retorts and cement mills the draft on stock piles was comparatively
moderate．Stocks of bituminous coal held by the moderate．Stocks of bituminous coal held by the Class I steam railroads advanced $3.3 \%$ during the month and on Jan． 1 stood at $5.096,000$ tons． Industrial consumption of bituminous coal in December remained consumption for the month was $21,644,000$ tons，as month．The total tons in November，a gain of $3 \%$ ．This increase，however $21,018,000$ accounted for by the longer month and on an average daily basis the change is not significant．The outstanding feature of the December consumption statistics is the sharp increase in the requirements of the steel industry．Consumption at electric utilities，by－product coke ovens and coal－gas retorts increased，but these gains were largely counterbalanced by a slackened rate at other major groups．
INDUSTRIAL CONSUMPTION AND STOGKS OF BITUMINOUS COAL，
EXCLUDING RETAIL YardS（NET TONS）．
（Determined Jointly by F．G．Tryon，Coal Statistics Section，United States
Bureau ot Mines，and Thomas W．Harris，Jr．，Chairman，Coal Committee，National Association of Purchasing Agents．

|  | $\begin{gathered} \text { Dec. } 1933 \\ \text { (Preliminary). } \end{gathered}$ | Noo． 1933 （Revised）． | Percent of Change． |
| :---: | :---: | :---: | :---: |
| Stocks，End of Month，a |  |  |  |
| Electric power utilities a | 5，116，000 | 5，213，000 | －1．9 |
| Steel and rolling mills．b． | 6，061，000 | $6,129,000$ 1,085000 | －1．1 |
| Coal－gas retorts．b． | 482，000 | 489，000 | －1．4 |
| Cement mills ${ }^{\text {b }}$ | 249，000 | ${ }^{250} 0000$ | 二－0．4 |
| Other industrial | 7，585，000 | 8，344，000 | 二－ 0.4 |
| Railroad fuel（Class I）－ | 5，096，000 | 4，933，000 | ${ }_{+}^{+3.3}$ |
| Total industrial stoc | 25，614，000 | 26，443，000 | －3．1 |
| Industrinl Consumption of |  |  |  |
| Electric power utilities | 2，778，000 | 2．589，000 | ＋7．3 |
| Beproxuct coke ovens， | $3,554,000$ 140,000 | 3，391，000 | ＋4．8 |
| ${ }_{\text {Steel and rolling mills }}^{\text {Coal－gas }}$ | ${ }^{975,000}$ | 859，000 | ＋13．5 |
| Cement mills b－b． | 210,000 124,000 | 195，000 | ＋7．7 |
| Other industrial | 7，339，000 | 187,000 7,193 | －25．7 |
| Rallroad fuel（Class I） | 6，524，000 | 6，479，000 | ＋0．7 |
| Total industrial consum | 21，644，000 | 21，018，000 | $+3.0$ |
| ddititonal K |  |  |  |
|  |  |  |  |
| Bunker fuel，tore［gn trade | 102，000 | 156，000 | －34． |
|  | Days＇$S$ | ${ }_{\text {apply }}$ |  |
| Electric power utilities | 57 days |  | －5．0 |
| Steel and rolling mils． | ${ }^{53}$ days | 54 days | －1．9 |
| Coal－gas retorts | 71 days | ${ }_{75} 38$ days | $-13.2$ |
| Cement mills | 62 days | 45 days | ＋${ }^{+37.8}$ |
| Other industrial | 32 days | 35 days | ＋3．8 |
| Railroad fuel（Cla | 24 days | 23 days | $+4$. |
| Total industrial．．．． | 37 days | 38 days | －2．6 |

a Collected by the United States Geological Survey．b Collected by United
 from a selected list of 2,000 representative manutacturing plants．The of Mines reporting are chiefly large consumers and afford a satisfactory basls for estimate．
d Collected by the American Rallway Association

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## Domestic Anthracite and Coke．

Retail Anthracite．－A canvass of a representative group of coal dealers indicates that retail stocks of hard coal declined $8.7 \%$ between Oct． 11933 and Jan． 1 1934．At the rate householders were calling for anthracite during December the dealers reporting had a supply equivalent to 34 days requirements at the beginning of the new year．
Anthracite in Producers＇Yards．－Stocks of anthracite in producers storage yards also decined during the last quarter of 1933，and on Jan． 1 were $12.7 \%$ less than at the beginning of the previous quarter
Anthracite on Lake Docks．－The reserves of hard coal in the hands of the Lake dock operators on Jan． 11934 were unusually low for this seasonlof the year，being $33.8 \%$ less than a year ago and $59.3 \%$ less than on the corresponding date of 1932 ．
SUMMARY OF STOCKS OF DOMESTIC ANTHRACITE AND COKE．

|  | Jan． 1934.1934 | Dec． 1.1933. | Oct．${ }^{1}{ }^{1933 .}$ ． | $\begin{aligned} & \text { Jan. } 1 \\ & 1933 . \end{aligned}$ | Percent of Change． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | （ $\begin{aligned} & \text { From } \\ & \text { Preo．} \\ & \text { Quar．}\end{aligned}$ | From <br> Year <br> Ago． |
| Retailers＇Stocks，Selected Dealers－ |  |  |  |  |  |  |
| Anthracite（net tons） | 453，237 | 500,555 38 | 496，519 | ${ }_{\text {a }}^{\text {a }}$ | $-8.7$ |  |
| Coke（net tons） | 90，359 | 116，208 | 137，407 | a | －46．0 | a |
| Coke（days＇supply）＿b＿．．．－． |  |  |  | a | －72．2 |  |
| yards ．．．．．－－－．－．－．．．．－ | 1，106，085 | 1，293，081 | 1，267，225 | 1，732，216 |  |  |
| Anthracite on Lake docks－－ | 257，439 | 300，375 | 294，960 | 389，024 | －12．7 | －33．8 |
| plants． | 1，406，61 | 1，665，986 | 1，657，479 | 1，872，188 | －15．1 | －24．9 |

## Current Events and Discussions

The Week with the Federal Reserve Banks．
The daily average volume of Federal Reserve bank credit outstanding for the week ended February 7，as reported by the Federal Reserve banks，was $\$ 2,606,000,000$ ，a decrease of $\$ 24,000,000$ compared with the preceding week and an increase of $\$ 547,000,000$ compared with the corresponding week in 1933．After noting these facts，the Federal Reserve Board proceeds as follows：

On January 24 total reserve bank credit amounted to $\$ 2,606,000,000$ ． a decrease of $\$ 24,000,000$ for the week．This decrease corresponds with a decrease of $\$ 157,000,000$ in Government deposits with the Reserve banks offset in part by increases of $\$ 25,000,000$ in money in circulation， $884,000,000$ in member bank reserve balances and $\$ 13,000,000$ in nonmember deposits and other Federal Reserve accounts，and by changes in the cash holdings of the Treasury not accounted for by the increase in monetary gold stock． The monetary gold stock shown below as $\$ 7,036,000,000$ represents the gold holdings of the United States Treasury valued at $\$ 35$ an ounce． United States gold coin previously reported in circulation $(\$ 287,000,000$
on ${ }^{[ }$Jan. 31 1934) has been deducted from the figures of monetary gold stock and money in circulation for last week and for Feb. 81933.
Bills discounted declined $\$ 4,000,000$ at the Federal Reserve Bank of New York and $\$ 10,000,000$ at all Federal Reserve banks. The System's holdings of bills bought in open market declined $\$ 14,000,000$ and of United States bonds $\$ 2,000,000$, while holdings of United States Treasury notes and of Treasury certificates and bills were practically unchanged.

The statement in full for the week ended Feb. 7, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 1003 and 1004.
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-Federal Reserve bank notes," representing the amount depos
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 Feb. 71934 were as follows:

|  |  | Increase ( + ) or Dincecrease ( - ) |  |
| :---: | :---: | :---: | :---: |
|  | 1934. | $\text { Jan. } 31193$ | $81933$ |
|  |  |  |  |
| United states Government securicies $2,2432,000,000{ }^{\text {a }}$ |  |  |  |
|  |  |  |  |
| TOTAL RES'VE BANK CREDIT $-2,606,000,000-24,000,000 \quad+521,000,000$ <br>  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| -Member bank reserve balance reasury cash and deposits with Fed eral Reserve banks <br> onmember deposits and other Fed |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## 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 $\bar{m}$ ember banks in New York City, as well as those in Chicago, on Thursday, simultaneously with the figures for the Reserve banks themselves, and for the same week, instead of waiting until the following Monday, before which time the statistics covering the entire body of reporting member banks in the different cities included cannot be got ready.

Below is the statement for the New York City member banks and that for the Chicago member banks for the current week, as thus issued in advance for the full statement of the member banks, which latter will not be available until the coming Monday. The New York City statement, of course, also includes the brokers' loans of reporting member banks. The grand aggregate of brokers' loans the present week shows an increase of $\$ 8,000,000$, the total of these loans on Jan. 311934 standing at $\$ 896,000,000$, as compared with $\$ 331,000,000$ on July 271932 , the low record for all time since these loans have been first compiled in 1917. Loans "for own account" increased from $\$ 731,000,000$ to $\$ 741,000,000$, while loans "for account of out-of-town banks" remained even at $\$ 146,000,000$ but loans "for account of others" decreased from $\$ 11,000,000$ to $\$ 9,000,000$.
CONDITION OF WEEKLY REPORTING MEMBER BANKS IN CENTRAL

| Loans and investments-total........ | York. <br> Feb. 71934. <br> 6,964,000,000 | $\begin{gathered} \text { Jan. } 311934 . \\ \text { 8,986,000,000 } \end{gathered}$ | $\begin{gathered} \text { Feb. } 8 \text { s } 1933 . \\ 7,073,000,000 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Loans-tota | 3,420,000,000 | 3,466,000,000 | 3,405,000,000 |
| On securitle | 9,000,000 | 1,748.000,000 | 1,600,000,000 |
| All other. | ,691,000,000 | 1,718,000,000 | 1,799,000,000 |
| Investm | 3,544,000,000 | 3,520,000,000 | 3,668,000,000 |
| U. S. Government securities Other securities | $\begin{array}{r} 2,485,000,000 \\ 1,059,000,000 \end{array}$ | $\begin{aligned} & 2,421,000,000 \\ & 1,099,000,000 \end{aligned}$ | $\begin{aligned} & 2,572,000,000 \\ & 1,096,000,000 \end{aligned}$ |
| Reserves with Federal Reserve Bank Cash in vault | $\begin{array}{r} 754,000,000 \\ 38,000,000 \end{array}$ | $749,000,000$ $37,000,000$ | $\begin{array}{r} 924,000,000 \\ 38,000,000 \end{array}$ |
| Net demand de | 31,000,000 | 5,342,000,000 | 5,717,000,000 |
| Time deposits | 10.00 |  | $849,000,000$ $92,000,000$ |
| rnment d |  | 487,000,000 | 92,000,000 |
| Due from banks <br> Due to banks. | $75,000,000$ $312,000,000$ | $\begin{array}{r} 76,000,000 \\ 1,260,000,000 \end{array}$ | $\begin{array}{r} 75,000,000 \\ 1,537,000,000 \end{array}$ |
| Borrowings from Federal Reserve Ban |  |  |  |
| ns on |  |  |  |
|  |  | 731,000,000 |  |
| For account of out-or | $\begin{array}{r} 146,000,000 \\ 9,000,000 \\ \hline \end{array}$ | 11,000.000 | $\begin{array}{r} 11,0000000 \\ 6,000,000 \end{array}$ |
| Tota | 896,000,000 | 888,000,000 | 422,000,000 |
|  | 616.000,000 280,000,000 | 607,000,000 281,000,000 | $242,000,000$ $180,000,000$ |


| Loans and investments-to | $\begin{gathered} \text { Chicago. } \\ \text { Eeb. } 7 \text { s } 1934 . \\ \hdashline \cdots-1,328,000,000 \end{gathered}$ | $\begin{gathered} \text { Jan. } 311934 . \\ 1,349,000,000 \end{gathered}$ | $\begin{gathered} \text { Feb. } 81933 . \\ 1,051,000,000 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Loans-tot9 | 577,000,000 | 574,000,000 | 640,000,000 |
| On securities All other | 277,000,000 300,000,000 | $\begin{aligned} & 281,000,000 \\ & 293,000,000 \end{aligned}$ | $343,000,000$ $297,000,000$ |
| Investments-total | 751,000,000 | 775,000,000 | 411,000,000 |
| U. S. Government sec Other securities | $471,000,000$ $280,000,000$ | $\begin{aligned} & 490,000,000 \\ & 285,000,000 \end{aligned}$ | 213,000,000 198.000,000 |
| Reserves with Federal Reserv Cash in vault | k... $\begin{array}{r}346,000,000 \\ 41,000,000\end{array}$ | $\begin{array}{r} 33,000,000 \\ 41,000,000 \end{array}$ | 303,000,000 18,000,000 |
| Net demand deposits Time deposits Government deposits | $\begin{array}{r} 1,131,000,000 \\ -\quad 328,00,000 \\ \hline \quad 65,000,000 \end{array}$ | $\begin{array}{r} 1,120,000,000 \\ 330,000,000 \\ 65,000,000 \end{array}$ | $\begin{array}{r} 923,000,000 \\ 317,000,000 \\ 9,000,000 \end{array}$ |
| Due from banks Due to banks.. | -$186,000,000$ <br> $313,000,000$ | $\begin{aligned} & 188,000,000 \\ & 294,000,000 \end{aligned}$ | 275,000,000 <br> 287,000,000 |

## 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. 31 1934, with comparison for Jan. 241934 and Feb. 11933.

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. 31:
The Federal Reserve Board's condition statement of weekly reporting member banks in 90 leading cities on Jan. 31 shows increases for the week of $\$ 138,000,000$ in loans, $\$ 541,000,000$ in United States Government securities, $\$ 46,000,000$ in other securities and $\$ 605,000,000$ in Government deposits, and a decrease of $\$ 176,000,000$ in reserve balances with Federal Reserve banks.
Loans on securities increased $\$ 113,000,000$ at reporting member banks in the New York district and $\$ 111,000,000$ at all reporting banks. "All other" loans increased $\$ 49,000,000$ in the New York district and $\$ 27,000,000$ at all reporting banks, and declined $\$ 8,000,000$ in the Boston district.
Holdings of United States Government securities, incident to the Treasury's recent financial operations, increased substantially in nearly all districts, the total increase being $\$ 541,000,000$. Holdings of other securities increased $\$ 46,000,000$ in the New York district and at all reporting banks.
Borrowings of weekly reporting member banks from Federal Reserve banks aggregated $\$ 13,000,000$ on Jan. 31, a decrease of $\$ 7,000,000$ for the week.
Licensed member banks formerly included in the condition statement of member banks in 101 leading cities, but not now included in the weekly statement, had total loans and investments of $\$ 1,010,000,000$ and net demand, time and Government deposits of $\$ 1,031,000,000$ on Jan. 31. compared with $\$ 971,000,000$ and $\$ 993,000,000$, respectively, on Jan. 24 .
A summary of the principal assets and liabilities of the reporting member are now included in the statement, toge with changes for the week and the year ended Jan. 31 1934, follows:

| Loans and investr | $\begin{gathered} \text { Jan. } 311934 \text { \& } 193 . \\ -17,121,000,000 \end{gathered}$ | Increase ( + ) or Jan. 241934. $+725,000,000$ | $\begin{aligned} & \text { Decrease ( }-1 \\ & \text { Feb. } 11933 . \\ & +365,000,000 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Loans-total. | 8,349,000,000 | +139,000,000 | $-433,000,000$ |
| $\begin{aligned} & \text { On securities } \\ & \text { All other.-. } \end{aligned}$ | $3,609,000,000$ $4,740,000,000$ | $\begin{array}{r} +11,000,000 \\ +27,000,000 \end{array}$ | $\begin{aligned} & -142,000,000 \\ & -291,000,000 \end{aligned}$ |
| Investments-tota | 8,772,000,000 | +587,000,000 | +798,000,000 |
| U. S. Government securlties Other securlties. | $\begin{aligned} & 5,786,000,000 \\ & 2,986,000,000 \end{aligned}$ | $\begin{array}{r} +541,000,000 \\ +46,000,000 \end{array}$ | $\begin{array}{r} +815,000,000 \\ { }^{+17,000,000} \end{array}$ |
| Reserve with F. R. banks.... Cash in vault | $1,871,000,000$ | $\begin{array}{r} -176,000,000 \\ -15,000,000 \end{array}$ | $\begin{aligned} & -20,000,000 \\ & +49,000,000 \end{aligned}$ |
| Net demand deposits Time deposits Government deposits | 11,118,000,000 <br> -4,367,000,000 <br> 975,000,000 | $\begin{array}{r} -20,000,000 \\ +65,000,000 \\ +605,000,000 \end{array}$ | $\begin{aligned} & =115,000,000 \\ & +24,00,000 \\ & +710,000,000 \end{aligned}$ |
| Due from banks. <br> Due to banks.. | $\begin{array}{r} 1,304,000,000 \\ -\quad 2,968,000,000 \end{array}$ | $\begin{aligned} & -4,000,000 \\ & -33,000,000 \end{aligned}$ | $\begin{aligned} & \text { 二 } \\ & -112,0000,0000 \\ & 110,0000 \end{aligned}$ |
| Borrowings from F. R. banks_ | - 13,000,000 | -7,000,000 | -37,000,000 |

## Canada to Ship Gold to United States-Will Sell There to Get Higher Price.

In Canadian Press advices from Ottawa Feb. 1 to the Montreal "Gazette" it was stated that the most important immediate effect upon Canada of President Roosevelt's new monetary policy which went into effect Jan. 31, will be that Canadian gold will now go to the United States, whereas it has for nearly a year, been shipped mainly to London. This was the only positive comment that could be secured here to-day. The advices continued:
What changes may be made in the Canadian monetary system as a result of happenings in the United States remains to be decided by the Government,
and no inkling of such plans can be secured from any official source. It would appear, however, that there will be no pressing need for Canadian waiting on developments
The Canadian Government has for a long time acted as the agent for Canadian mines in the marketing for a long time acted as the agent for from Canada was made illegal by act of Parliart of the precious meta by license from the Department of Finance. Since then the April, except bought all gold produced and sold it in the best market, passing along to the producers the benefit of any increase over the Canadian price of $\$ 20.67$ nin ounce.

United States now offers the best market, with President Roosevelt prepared to buy all gold offered at $\$ 35$ an ounce. The Canadian Government policy of selling gold in the market that offers the best price consistent with handling costs, will direct the outward flow of the Canadian product to that country.
In the meantime the gold in the Canadian Treasury, about $\$ 72,000,000$ worth, held as a coverage for Dominion currency which was bought at the Canadian standard price of $\$ 20.67$ an ounce, shows a potential profit of the difference between that rate and the $\$ 35$ an ounce which could be secured in he United States
United States currency was at a slight premium in Canada to-day, but the exchange rate, it is explained, is governed entirely by supply and
Eventually the Roosevelt move will affect the exchange by virtue of gold movements which will follow, but no violent fluctuations are anticipated and it is anticipated that the United States dollar will be stabilized at about $\$ 5$ in erms of sterling pounds.
Since the President's announcement on Jan. 15, there has been a feeling that his proposal might result in a three-way stabilization of Canadian, United States and sterling currency, thus achieving the result looked for at the world economic conference when domestic conditions in the United tates prevented that country entering into the proposed stabilization

## Dollar's Fall Shuts International Management Institute at Geneva-Office Loses Support of the American Twentieth Century Fund.

From Geneva on Feb. 1 a wireless message to the New York "Times" said:
The International Management Institute announced to-day that it was suspending its activities in their present form because the American Tweneth Century Fund had discontinued its financial support, "due to inability
The Institute's library and scientific records have been
International Labor Office. The board of directors hopes to placed in the of the work it started in 1927 in conformity with resolutions on rationaliza tion adopted by the World Economic Conference in that year.

Every year," says the Institute's board, "'more industrial en individuals appreciate that only by the application of scientific prises and and scientific methods can mankind solve the economic problems of the modern world. Only through international collaboration can that knowledge of these methods be fully developed.

## American Capital to Amount of $\$ 75,000,000$ Sent Back from London-British Estimate Return Flow Since President's Message Jan. 15-\$375,000,000 Found Haven.

The movement of American capital back to the United States which set in three weeks ago, has not yet assumed anything like the total of its flight from home during the latter part of 1933 , said wireless advices Feb. 5 from London to the New York "Times," which continued:

At the middle of last November, there were authoritative estimates in London that in the three months preceding that date, $\$ 375,000,000$ of timid American capital had found refuge in England through purchases of British securities and sterling. According to estimates by the same experts to-day, about $\$ 75,000,000$ of that capital has repatriated itself since President Roosevelt's message to Congress of Jan. 15 asking for authority to fix the value of the dollar at between 50 and 60 cents.

## Homeward Movement Accelerated.

With the assurance contained in that message that there was no danger of uncontrolled, wholesale inflation in the United States, the flight of capital from that country to England ceased, and a reverse movement soon began. The latter has been gradually accelerating, and it is taken for granted here that most of the truant dollars eventually will go home. But so far, the return has not been on such a large scale as seems indicated by the exchange The.
The movement of exchange, so far as it can be traced and accounted for is attributable, primarily, to covering by shorts who had sold forward dollars in a mistaken anticipation of further declines. London is the chief point at which this manoeuvring for cutting down prospective losses is The repatriation
in part to the sending dollars which already has been accomplished is due in part to the sending back of actual gold and in part to responses from investors to optimism in Wall Street. New York brokerage houses are at home. As a result, some American capital which the market outlook in British securities now is being withdrawn cal which last fall was invested States. But the volume of these transactions is not yet nearly so heavy as it is expected that they will be in the near future.

## France Acts to Stem Gold Shipments-Rediscount Rate

 Increased from $21 / 2$ to $3 \%$-Reported Negotiation With Great Britain to Provide Franc Equalization Fund.In United Press advices Feb. 8 to the New York "Journal of Commerce" it was noted that France that day took steps to check the outflow of gold that has been gathering momentum since the United States devalued its dollar and threw franc parity below the dollar level. Continuing, the account also said:
The Bank of France raised its rediscount rate from $21 / 2$ to $3 \%$, presumably in co-operation with the Federal Reserve system, in the hope it would prevent the exodus of gold and check French investment in Wall Street.

A second step toward keeping the franc up to stop gold shipments was reported in negotiation with Great Britain for a loan to provide a franc equalization fund. It was believed the French would obtain the loan through barter with Britain, in return restoring the cut quotas on British goods, thus terminating the Franco-British trade war due to have begun immediately.
Meantime gold continued to leave France by ship and airplane. The Bank of France weekly statement showed a decline of $194,534,608$ francs ( $\$ 12,489,121$ ) to $76,860,453,361$ ( $84,934,441,082$ ). Further losses were anticipated in the next statement and the losses were expected to continue until the franc reached 15.12 to the dollar above that level the gold flow might be reversed. The franc closed to-day at 15.57 to the dollar ( 6.423 c . a franc), the firmer price brought on by the favorable reception to Doumergue's accession to the Premiership.
The President Harding sailed to-day from Havre carrying 175,000,000 francs ( $\$ 11,235,000$ ) in gold for the United States. Airplanes took $80,000,-$ 000 francs ( $\$ 5,136,000$ ) gold to London. Another $60,000,000$ francs in gold arrived in London from Holland and Switzerland.
Seventeen liners carrying gold estimated at a billion francs ( $\$ 64,200,000$ ) will sail for the United States in the next few days. On Friday the Deutschland will sail with $40,000,000$ francs gold and the Paris with $8,000,000$ francs ments from Holland and Belgium. Meanwhile special airplanes and train are rushing gold to London, since many traders desire an immediate profit on the gold which is obtained through deals on the London gold market.
In a wireless message the same date (Feb. 8) to the New York "Times" it was stated that those abroad who jump at the conclusion that France is making a last desperate stand against being forced to abandon the gold standard will certainly run the risk of being premature, to say the least, it was asserted in financial circles. From these advices we also quote:
The franc has strengthened against all other currencies, despite the critical internal situation.
It is now obvious to observers here that certain psychological developments are providing powerful support to the franc. There is, in fact, what may be called a psychological embargo on gold from the Bank of France. That does not mean that the Bank of France is not observing all the rules of a free gold standard. But there is a surprisingly small gold and, Mew Yect Fais and New York have been bringing since Jan- 31 .

## Dealings Suspended.

The Bank's statement for the week ended Feb. 2, issued to-day, shows a loss of $194,500,000$ francs, representing the difference between the amounts sent to New York and London and the amounts received from Amsterdam and Zurich. It is estimated that $500,000,000$ were sent out and $300,000,000$ received. Since Feb, 2, about $1,000,000,000$ has been withdrawn and perhaps $400,000,000$ received. This does not constitute a huge drain and the oss is showing signs of slackening.
Yesterday, following the bloody riots of Monday night when the Republican regime seemed in danger, one would normally have expected a gold run on banks, yet there were no dealings whatever in the Bourse between reputable brokers and bankers, who were the only ones who count. The Bank of France did not ask any one to refrain from buying gold. It would have been extremely bad policy and therefore bad business for any large bank to withdraw gold, it is pointed out. It is highly important for banks to be on good terms with the Bank of France, and American banks are no excepion. The consequences to American banks of later facing the accusation that they had contributed to the downfall of the franc would be such that they might as well close up, it is observed.

## Loans for Gold Buying Barred.

After President Roosevelt fixed the price of gold at $\$ 35$ the head of ne of the largest American banks visited the Bank of France and anounced that his bank woild never. dealil to
e maturally have even greater reason not to embarrass he Bank of France. Furthermore, the bank will only lend francs for commercial purposes-that is to say, will' not give credit just to have the borrower turn that credit into gold.

That greatly reduces the amount of francs available for gold purchases This situation has naturally brought about an illicit quoted open market in gold with large premiums sometimes reaching 750 francs per kilogram. These material and psycholigical obstacles plus such things as lack of available ships and violent fluctuations of the gold price in London and pound quotations explain why France has not the slighest fear now of an unbearable gold drain, bankers say. France fears only two things, they entend an internal run on gold or abandonment of the gold standard by Holland and Switzerland.

In the "Times" of Feb. 6 it was stated the withdrawal of gold from France by American banks was slowed up on Feb. 5 by the imposition of new regulations by the Bank of France requiring 48 hours' advance notice of intention to ask for the delivery of gold. The "Times" further said in part:
In the light of the disturbed political conditions in France, many banks elt that this requirement, first imposed last Saturday, had greatly increased the risk of gold transactions.
With the gold flow, already choked by the scarcity of shipping facilities. further restricted in this fashion the pressure of funds seeking to escape from France fell heaviy upon the foreign exchange market, driving the franc to a discount of $7.06 \%$ in terms of the dollar, a rate which was equal o a premium of $7.6 \%$ for the dollar.
As to the reported 48 -hour notice the "Times" of Feb. 7 had the following to say:

> As to the 48-Hour Gold Notice.

Reports from abroad quoting the Bank of France as denying that it required 48 hours advance notice on large gold withdrawals were heavily discounted by local banks engaged in transfers of gold
Three important institutions which have been active in arranging gold whipments insisted that such notice was required and that the change was put into effect late last week. Another bank said that it understood hours advance notice was considered satisfactory.
gy gold, cast doubt upon the matter a decording to present importing Bank of France is merely seeking the co-operation of foreign bants by the
courtesy of advance advice as to intention to ask for gold. The banks which are actually carrying out the operations say that this amounts to a rule.

As to the French attitude toward the U. S. Monetary policies, the "Times" of Feb. 4 contained the following from Paris, Feb. 3:

Resentmenc against the American monetary policy is mounting fast in France. Despite official efforts to disguise this feeling, those who are following the situation closely here are convinced that there is not only great anxiety over the turn developments are taking, but also anger against what is being characterized as a deliberate effort to embarrass France. Even those authorities who are willing to credit the United States with no desire to create difficuities for the French contend that the policies being pursued across the Atlantic will cause such embarrassment nevertheless.
The French face what is being called a world-wide attack against the franc. Wilan Zurich without mentioning New York and London, there has Milan and Zelling of francs. The gold drain while still moderate is well under way.

## American "Inaction" Criticized.

The French say that they do not resent that, because they have been at the receiving end the greater part of the last five years, and they express willingness to meet all legitimate demands within normal working of the gold standard. What they resent, they say, is the failure of the American stabilization fund to make any apparent effort to reduce the premium be tween the dollar quotation here and the American figue, whilar in mot gold shipments so profitable. It is contended that the possibly be brought down to 15.07 francs merely by such ossible under existing rules regarding insurance
Instead of President Roosevelt's decree bringing virtual stabilization of the dollar, the French have seen their exchange market in a state of wild French assert that dollar and the pound gyrating uncontrollably. The French assert that this demonstrates either incompetence on the part of
those directing the American policy or unwillingness to furnish enough dollars to meet the present heavy demand.

With regard to heavy gold shipments from abroad a week ago, a London cablegram, Feb. 4 to the New York "Journal of Commerce,' said:

The Berengaria and the Bremen have just sailed for New York carrying almost $\$ 35,000,000$ gold, attracted by the new price of $\$ 35$ per ounce. Ten liners to sail for the United States in the near future have booked cargoes of as much gold as the insurance companies will cover. Yesterday taken to New York on the first vessel available.

## Gold Share Profits.

It is estimated here that the gold policy adopted by the United States has created profits of about $\$ 25,000,000$ to holders of gold mining shares during the past few days. Mining shares boomed as the price of gold in was reduced from the high of 139 s .6 d to 138 s .3 d . The drop in price corresponded to the decline in dollars as on the previous day the price had列 the gold price had closely followed the movements of the franc.
It is considered likely that for the time being the price of gold will remain a premium over the franc and at a discount to the dollar. This leads to the movement of French gold to the London market and from there to New York.
The Berengaria carried almost $\$ 25,000,000$ gold. Of this amount nearly $\$ 5,000,000$ had been sent by airplanes from Amsterdam which arrived at the British port just in time to catch the transatlantic vessel.

Noting that a pronounced rally for the franc developed on Feb. 6, despite evidences that the American Stabilization Fund at the present time is avoiding all possible risks in the support of foreign currencies and that it is not being used to support the franc, the "Journal of Commerce" of Feb. 7 ikewise said:
After reaching the low Monday afternoon of $6.151 / 2$ the recovery yesterday carried the franc to $6.34 \frac{1}{4}$. The closing rate was $6.30 \frac{1 / 2}{2}$
According to reports in informed quarters the Bank of France entered the market on a large scale, taking up offers of French exchange. The Federal Reserve Bank of New York announced the sale to itself of $\$ 4,543,100$ gold which had been earmarked in New York by foreign Central Banks, According to exchange traders the sale was made by the Bank of France and the proceeds immediately used to support the franc.
Exchange Control.

As far as could be learned the American Stabilization Fund thus far has not been used at all to maintain the maximum value of the dollar at 59.06 per cent of the old parity. It is felt that given the possibility of a large internal flight of capital from France, particularly, the fund might be called upon to purchas in arisk a huge volur of finct oreign balances in France are extremely light.
It was definitely learned that purchases of dollars must be made under ilar to those placed on the fight capiaital Exchange transactions allowed for commercial purposes, for traveling expenses and to meet are allowed for co. However it was, stated, the restrictions upon the return of funds allow for a great many loopholes, the simplest of which is to buy dollars or dollar securities in London.

Oversubscription Announced of New French Treasury Loan- $3,000,000,000$ Francs $5 \%$ Treasury Bonds Is First Portion of $10,000,000,000$ Francs Total.
In Paris advices to the "Wall Street Journal" of Jan. 30, it was stated that according to an announcement by the French Ministry of Finance subscriptions in excess of 3,500 , 000,000 francs were received to the offering of $3,000,000,000$ franes $5 \%$ Treasury bonds. This was the first portion of a total of $10,000,000,000$ franes which the Treasury has been authorized to issue. From the same account we also quote in part as follows:
Seeing that the Stavisky scandal broke out immediately after the opening of the loan and that the consequent agitation continued thereafter without a pause, the results of the issue are considered as an extraordinary testimony to public faith in the national credit. But the subscriptions do not put the

Treasury completely out of danger in the coming months when income ax collections will be low.
Apart from the risk of having to meet demands for reimbursement of Treasury bills, of which there are some $10,000,000,000$ francs outstanding. compared with an authorized maximum of $15,000,000,000$ francs, it is estimated that the Treasury will require $6,000,000,000$ franes as a working und over the first half of the year. The latest official statem a public debt, apart from war debts, shows a total of 298,7
an increase of $24,000,000,000$ francs over May 1932.

The opening of the books on Jan. 3 for the initial instalment of the $10,000,000,000$ frane loan was noted in our issue of Jan. 6, page 43. From the London "Financial News' of Jan. 4 we quote the following regarding the offering: Subscription to the first slice of the $10,000,000,000$ francs $5 \%$ French俍 francs.
Subscribers, says Reuter from Paris, have the choice of five year bonds, repayable at par, 10 -year bonds, repayable at 105 and 15 -year bonds, epayable at 110.
The interest is payable in two equal parts half-yearly, as from Jan. 5. The French Treasury, adds Reuter, has watched with interest the sucBritish Government's conversion operations, and has long sired to bring about a similar reduction of interest rates in France.

## Premier Chautemps' Statement.

M. Chautemps, the Premier, upon returning to Paris, from a holiday, according to the Exchange, said that the new loan was a logical outcome of the efforts of Parliament to balance the budget.
"The Government has shown its determination to bring about financial recovery, and with the renewal of confidence in our national credit the uccess of the loan is assured."
M. Bonnet, the French Minister of Finance, quoted by Reuter, claims that good results have already been achieved by the passing of the retrenchment budget.

In a Paris cablegram Feb. 8 to the New York "Times" it was stated:
The Ministry of Finance announced to-day that the subscriptions to the ast loan totaled slightly more than $4,000,000,000$ francs, greatly exceeding estimates and declared to be highly satisfactory

## Statement of Bank for International Settlements for

 January-Cash on Hand Jan. 31 Totaled $3,370,163$, Dec. 31 .The Jan. 31 statement of the Bank for International Settlements, made public at Basle, Switzerland, Feb. 4, shows that cash on hand on Jan. 31 was $3,370,163.11$, Swiss gold francs, 684,552 francs above Dec. 31. The statement, as contained in Associated Press advices from Basle, Feb. 4, to the New York "Times" of Feb. 5, follows (figures in Swiss gold francs at par):
$\qquad$ $\begin{array}{lr}65,942,073.18 & 64,344,040.22\end{array}$
$\qquad$
Total liabilities

## Promised by

## Premier Daladier of France.

The following (United Press) from Paris Feb. 6 is from the New York "Journal of Commerce":
Premier Edouard Daladier, in the ministerial declaration of his new Government to-day, affirmed his intention to safeguarding the franc and the gold standard. He was given three votes of confidence.

We have decided to maintain our monetary standard," Premier Daladier said, "but the budget must be voted before March 31.

Once the budget has been voted we must fight unemployment, revive the nation's economic activity and improve our commercial balance by realistic policy based on agreements of compensation and reciprocity.

Other points of the declaration were:
Thorough, pitiless investigation of the Stavisky banking scandal. A foreign policy based on adherence to the League of Nations and to continued fri

## Loan Adjustment Plan of 1933 of Buenos Aires to

 Remain in Force for Remainder of Three YearsGovernment Unable to Resume Full Payment of Interest and Amortization at End of First Year.In a notice to holders of certain issues of external dollar bonds of the Province of Buenos Aires affected by the Loan Adjustment Plan of 1933, Carlos Indalecio Gomez, Minister of Finance, states that at the end of the first year of the three-year agreed period covered by the plan the Government finds itself unable to resume full payment of interest and amortization and the plan will accordingly remain in force for the remainder of the three years, subject to further review before the end of the second year. The issues covered by the plan are as follows:

External $71 / 2 \%$ secured sinking fund gold bonds, dated Nov. 1 1925, due Nov. 11947.
External 1 \% secured sinking fund gold bonds, dated April 1 1926, due April 11952.
due March 1 ing external sinking fund gold bonds, dated March 1 1928, due March 11961.
61/2\% External Sinking fund gold bonds of 1930, dated Feb. 1 1930, due .
Holders of approximately $92 \%$ of these bonds have assented to the plan. The notice states:
As agreed to in the plan the Government has done all in its power to reduce its expenditures and has affected numerous economies. Unfortunately, the yield of the taxes imposed by the Government, in spite of rigid enforcement of prompt payment, has fallen steadily during the period under review as a result of the continued depression to which the Province is subject. Although the Government's program will enable the budget of 1934 to be balanced, the Government could not maintain this balance if it were to resume the full interest and amortization of its external debt at the present juncture.

Debt Service Pact Signed by Brazil-Four-Year Agreement with United States-Expected to Permit Normal Terms to be Resumed-Interest Ranges from $7 \frac{1}{2}$ to $100 \%$ of Sums Due for First Year, Increasing Thereafter.
The signing on Feb. 6 by President Getulio Vargas of Brazil of the debt-service agreement negotiated by Valentin F. Boucas with J. Reuben Clark, representing American holders of Brazilian bonds, was reported in a cablegram on that date from Rio de Janeiro to the New York "Times" in which it was further stated:
The agreement, according to an official statement by Finance Minister Osvaldo Aranha to the press, reduces Brazil's payments over the next four years by $£ 57,000,000$.
The Finance Minister criticized the preceding administration for negotiating new loans to meet old ones instead of paying out of its resources. He expressed the view that the present agreement would permit-a financial rehabilitation which would enable Brazil to resume normal debt service on its expiration.
Obligations covered by the new agreement are arranged in eight groups.
The first group includes Federal funded loans, on which full interest and mortization charges will be met.
On the second group, the coffee revalorization loans, full interest will be paid but only $5 \%$ on amortization.
In the third group of six Federal loans, including those to be funded after this year, interest payments will be graduated from 35 to $50 \%$ of the sums due.

The fourth group brackets several Federal loans with one of the Companhia Navagacao Lloyd Brasiliero. Interest payments will range from $71 / 2$ to $40 \%$.
to $371 / 2$ of the interest due. o $371 / 2$ of the interest due.
Group six, in which American holdings are the largest, totaling more than $\$ 80,000,000$, embraces loans of the States of Sao Paulo, Minas Geraes and Rio Grande do Sul and one municipal loan. Twenty per cent of the interest will be paid this year, $221 / 2 \%$ next year and $35 \%$ for each of the two succeeding years.
interest payments will be lians fall within group seven. On these the interest payments will be $171 / 2,221 / 2$ and $321 / 2 \%$.
terms of interest payment are set forth.

## Raymond B. Stevens of Foreign Bondholders Protective

 Council Views with Staisfaction Brazilian DebtService Agreement.In a statement issued Feb. 7, Raymond B. Stevens, President of the Foreign Bondholders Protective Council, indicated his gratification with the signing of the Brazilian debt service pact at Rio de Janeiro on Feb. 5, to which we refer in another item. As given in part in the New York "Times," Mr. Stevens said:
"The principal amount of the foreign currency obligations of the Brazilian Government, States and municipalities is substantially in excess of the equivalent of $\$ 1,000,000,000$. The principal amount of the issues placed in this market is over $\$ 380,000,000$, of which about $\$ 180,000,000$ have been in total default for about two years. The plan classifies the various loans into eight grades and aliocates varying percentages of exchange to each of for many years.
"Compared with the plan proposed last November, the allocation of exchange to Grade 7 containing bonds of the provinces and municipalities, over half of which were issued in the American market, has been almost
doubled. The plan is a temporary arrangement covering four years, after which it is to be reviewed in the hope that further steps toward the resumption of service can then be taken.
"Obviously, under existing exchange conditions it was a difficult task for the Government to allocate the amounts available in a way satisfactory to all the bondholders affected, since there are about 100 separate Brazilian issues, with varying security pledged for their payment and expressed in four different currencies-dollars, sterling, francs and guilders. The Finance Minister gave most courteous consideration to the representations of the council, and it must be a cause for satisfaction to the holders of all such bonds that service is about to be re
Brazilian Government considers possible.'

## Bill Creating Reserve Bank for India Passed by Legislative Assembly-To Be Organized on Lines of Other

 Central Banks.With reference to the new Indian Reserve Bank, -the bill to establish which was passed by the Indian Legislative Assembly on Dec. 22,-the London "Financial News" of Jan. 3 seid:
In order to provide for the successful working of the new constitution, a Reserve Bank of India, to control currency and exchange, is being created, and the necessary bill was passed recently by the Legislature. The Bill follows along the lines of the Reserve Bank Bill of 1928, save that owing
to the changed circumstances the obligation to maintain the external to the changed circumstances the obligation to maintain the external
value of the rupee will be discharged by the purchase and sale of sterling value of the rupee will be discharged by the purchase and sale of sterling and not by that of gold or gold exchange.
An attempt to wreck the Bill on the question of a lower ratio for the rupee was defeated when it was realized that devaluation at the present time would not benefit the agriculturists. Gold stocks held in the gold standard reserve and the paper currency reserve will be taken over in toto by the bank as cover for the note issue, and the question of the profits arising from any revaluation of the gold holding to be transferred by the Government to the bank is left open for future discussion.
Banking opinion generally regards the present time as inopportune for the creation of a new reserve bank, if only for the reason that India's normal export surplus of Rs. 80 crores in merchandise is as yet far from being realized, but interest is largely centered in the question of the appointment of its first Governor. It is considered essential that, in view of the close co-operation that will be necessary between India and London in the first years of the bank's existence, the person chosen should command the confidence of the money markets in both India and London.

In reporting the passage on Dec. 22 of the legislation providing for the creation of the Bank, the same paper in its Dec. 23 issue stated:
The measure is regarded as a most important financial safeguard in connection with the future management of Indian credit and currency under the proposed new constitution.

The Bank is to be organized on similar lines to those of other central banks throughout the Empire, and is to be free from political influence. It will have a capital of 500 lakhs of rupees.

India and Burma are to be divided into five areas, with headquarters at Bombay, Calcutta, Delhi, Madras and Rangoon, and the capital will be offered for subscription in these areas.

## $50 \%$ Note Cover.

The Governor will be appointed by the Governor-General in Council, and a cover of $50 \%$ for note issues is to be maintained.
The right to hold shares in the new bank is to be restricted to British subjects ordinarily resident in India.
The bank is to be exempted from income-tax both in India and England, but dividends will be taxed.
The conditions for the establishment of a Reserve bank were set out in August in a White Paper, embodying the report of the Committee which had been sitting in London.
The Bill, which closely followed the recommendations of the Committee, was referred to a special joint committee of both Houses of the Legislative Assembly, which had to report to a special session of the Assembly by Nov. 20. Sir George Schuster, Finance Member, was elected Chairmany LONDON BRANCH.
One hundred and fifty amendments were tabled. The unofficial elected parties scored a success when a motion making the establishment of a branch of the Bank in London obligatory instead of optional was carried by 46 votes to 45 . Unorficial speakers expressed the fear that otherwis the agency work of the Bank would be given to the Bank of England.
An amendment favoring State capital instead of shareholders was defeated by 76 votes to 33 , and the motion sponsored by the leader of the Centre Party, providing that $75 \%$ of the shares should be held by Indian Vationals, was rejected by 52 votes to 30 .
Arter weeks of debate, the inal passage of the Bill was ensured by the [Dec. 21], when the Bill passed the Second Reast test came on Thursday Dew. clause imposing an obligation upon the Reading, with the addition of a cultural credit department.

Gold Reserve Value.
There should be no difficulty in providing cover for the Reserve Bank's currency liabilities. Total liabilities involved in the note issue, Sir George Schuster said recently, amounted to $£ 134,800,000$ at the present rate of exchange. Thus on the basis of a $50 \%$ cover, $£ 62,400,000$ was required, of which $262,087,500$ had already been accumulated.
In view of the fact that the gold reserve was valued at parity despite current prices, there existed a hidden reserve amounting to $56,500,000$ at the present rate of exchange.
After reckoning the additional balance possessed by the Treasury, as well as the liability for the maturing loan, a further transfer of six millions Reserve Bank's currency liabilities.

Condition to Be Fulfilled.
The Bank will not start functioning in the near future. The conclusion of the Round Table Conference was that it should not be put into operation until (1) the Indian budget was balanced; (2) the short-term debt had been reduced to a convenient size; and (3) the export surplus had recovered to its normal dimensions. The first two conditions have been satisfied, but the visible export surplus, excluding "Treasure, ," is far from the normal. Assembly Extended.
Sir R. K. Shanmukam Chetty, President of the Legislative Assembly. yesterday read to the Assembly the Viceroy's message extending the life
of the Assembly till Dec. 311934.

Earlier reference to the bill appeared in our issue of Dec. 16, page 4276.

Germany Launches Drive to Become Agriculturally Self-Supporting-Plans to Develop Canning Industry to Preserve Surplus Foodstuffs.
A new drive to make the German nation agriculturally self-supporting was launched at Grune Woche (Green Week) Agricultural Fair, starting in Berlin on Saturday, Jan. 27. Advices in the matter state
The purpose of the show, which is the largest yet held in Germany, is to indicate how Germany could become independent of foreign food supplied by the resettlement of peasants on the land and the development of her canning industries, according to word received by canning interests in London and cabled to this country.
An entire section of the exhibition, carrying the slogan "Germany, the Land of Preserved Foods," will be devoted to canning and preserving. and demonstrations will be given.
Other home agricultural industries to be given prominence at the show are tobacco, flax, poultry, silk worn culture and apiculture, as well as dairying, growing corn and potatoes. Special emphasis is being laid on the importance to health and economy of a meat diet and demonstrations will be given indicating methods of preparing and preserving meat and meat products.

## Marketing of Dairy Products in Germany Put Under 

The marketing of dairy products in Germany has been placed under strict Government control, according to a report from Consul L. L. Schnare, Hamburg, made public by the Commerce Department on Jan. 27. The Department says :
The decree authorizing this change, the report states, was intended to be ffective on Jan. 1, but owing to administrative problems the effective The most important
The most important dairy product affected by the new policy is, of course, butter, although the decree is intended to include cheese, canned milk, casein, and other milk products.
Both foreign and domestic dairy
Both foreign and domestic dairy products will, after the decree becomes Dairy Products, Oils and Fats, which will have the Government Bureau of Dairy Products, Oils and Fats, which will have the power to fix prices. Importation of dairy products must have the approval of the Government Bureau
The most important effect which the new decree is expected to have on the German market for dairy products, the report states, is to relieve it entirely from the influence of international market fluctuations, particularly with respect to butter. In recent years Germany has consumed about 500,000 metric tons of butter per annum, of which imports in 1933 repreented about $10 \%$. While butter imports are now significant in relation to domestic production, the low price at which it has been possible to sell imported butter in Germany has hampered the Government in its effort to maintain domestic prices at the desired levels. These difficulties will be liminated under the Government control policy, it is believed.
Referring to the effect of the Government policy on American products, the report states that it appears that at the present time no important American commodity is affected. However, it is pointed out that it is possible that similar measures may be taken with respect to other products in which American exporters are deeply interested, particularly lard, which in Germany competes directly with butter.

## "Scrip" Registration Statement Made Effective by

 of Interest Due on Certain German Dollar Bonds.The Federal Trade Commission announced on Feb. 7 the effectiveness of the registration statement filied by Konversionskasse fur deutsche Auslandsschulden of Berlin, Germany, which covers "scrip" to be issued in the sum of approximately $\$ 13,000,000$ in part payment of interest due in America on certain German dollar bonds. In making this known the Commission on Feb. 7 said:
Statements have been made in the press, and in correspondence with Trade Commission which the conclusion might be drawn that the Federal Trade Commission has approved the scrip which it is proposed, together payments due on a part of the indebtedness of German obligors in this payments due on a part of the indebtedness of German obligors in this
country. Statements also have been made which intimated that the Commission was preventing in an arbitrary manner the payment which the German obligors have proposed to make.
Because of these statements, all of which are incorrect, the Commission feels obliged to make a statement concerning the matter so that the public may be informed.
The proposed cash payment could have been made at any time without regard to registration or the distribution of the scrip. The matter of part payment by means of scrip was first brought to the attention of representatives of the Commission in July of last year. It was then stated by those representing the registrant that it would be impossible to comply with the requirements of the registration statement as to audits by independent certified or public accountants since no such accountants were to be found in Germany. A request was made that such a requirement be waived in cases of this kind. A general rule was adopted waiving such certification in cases of this kind. No filing of any nature was made at that time.
In October, counsel for the registrant again conferred with representatives of the Commission. On Dec. 15 a purported registration statement covering this scrip was filed by counsel for the registrant. The statement was admittedly inadequate, and the representative of the registrant stated that it was desired to file additional information before this statement became effective. Since that time several amendments to the statement have been filed, the last on Jan. 24 and 31 of this year.
Although a clearer picture is given of the actual transaction than was contained in the papers originally filed, the statement is still deficient in essential information. The registrant, or the fiscal agents representing information. Rather than prevent the American bondholder from having
een allowed to become effective
so allow to become effective. can ar as the Commission has knowledge, no one on behalf of the Amercan bondholder has made a study of the transactions involved or is in a position to recommend to the bondholder their acceptance, nor has there been any authoritative announcement as to what effect the accep.
The American fiscal agents for the German obligors, who are largely dentical with the houses which originally sold the bonds to the American public, and counsel for the registrant, who also acted as counsel for the bankers for many of the original issues, have been the sole parties purporting to represent the American bondholder in regard to the present transaion. None of these is apparently willi
ion that the present offer be accepted
According to the registration statement, Germany reduced in principal mount her short-term indebtedness from the middle of 1930 to February 1933, by some $7,000,000,000$ marks. These short-term obligations,
No information is given as to the foreign exchange and gold stocks of No information of Germany in America; and, particularly, as to the actual amounts of the of Germany in America; and, parter deduction of the amounts held in the reasuries of the respective obligors, though this particular information should be easily available and is very pertinent.
The becoming effective of the statement has no bearing on and is in no ense connected with any discussion with the German authorities in regard to these bonds.
The Commission desires to state that it has in no sense held up the effectiveness of this statement, and that the becoming effective of the statement is in no sense an approval by the Commission of the scrip to be issued or of the transaction. The Commission is without authority to pass upon the merits of such a security or transcation.

Stewart C. Pratt, Chairman of Committee Acting for Paying Agents of German Dollar Bonds Expects Distribution of Scrip to Be Made in 10 Days.
Following the announcement on Feb. 7 by the Federal Trade Commission that the Registration Statement filed with it by the Konversionskasse, the Conversion Office established in Berlin for the handling of German foreign debts, has become effective, Stewart C. Pratt, as Chairman of a committee acting for the fiscal and paying agents of practically all of the German dollar obligations involved, announced that it would probably be about 10 days before the distribution of the cash and scrip offered in satisfaction of interest payments maturing on these obligations between July 1 and Dec. 31 1933, could be begun. It was pointed out that this delay was unavoidable, as the prospectus and other documents could not be printed or distributed nor various other arrangements made incident to payment procedure until the Registration Statement became effective. It is added:
More than 100 separate issues of corporate, municipal and other obligors are affected. The aggregate face amount of these issues is in excess of \$800,000,000.
Coupon holders who desire to accept payment of interest due on these dollar obligations, in accordance with the terms of the German offer of $50 \%$ in cash and $50 \%$ in scrip, must first receive a copy of the prospectus required by the Securities Act, which outlines in full the German plan, and forward their coupons to the paying agents.
It is anticipated, according to Mr. Pratt, that approximately a million copies of the prospectus and letter of transmittal will be distributed to banks and investment dealers in this country and Europe, through which sources they will be made available to individual bondholders.

## John Foster Dulles and Laird Bell Return from Berlin Conference on Germany's Long-Term Debts.

In a joint statement, John Foster Dulles and Laird Bell, who returned on Feb. 8 on the S. S. Bremen from the longterm debt conference in Berlin, expressed themselves as well satisfied that material progress had been made. This is noted in the "Wall Street Journal" of Feb. 9, from which we also quote:
"Results were far better than we had anticipated," they declared. Mr. Dulles represented American issuing houses and Mr. Bell the Foreign Dulles represented American is
Bondholders Protective Council.
"Aside from getting Germany to increase the amount of payments to American bondholders, the greatest accomplishment from the American standpoint was Germany's agreement to the principle of uniform treatment of all creditors as a basis for the meeting called in Berlin in April, at which time Germany proposes to ask a general reduction in interest rates

We were impressed by the very effective support given us by our Government. Furthermore, while the British might have demanded preference, they maintained a solid front with us throughout the entire negotiations.
The delegates said that the German officials who were confronted with real difficulties showed the best of good will in meeting the American and British viewpoint. This included Dr. schacht and the other German officials who were connected with, or participated in, the meeting. The presence of a representative of a semi-public body materially contributed to the results, they said, pointing out that it was the first time the Foreign Bondholders Protective Council had actively participated in an international debt conference.
In addition to the pressure for better treatment of bondholders from creditor governments, with Great Britain leading in threats of reprisal, the more or less antagonistic sentiment aroused in this country over the debt question probably had an influence on Germany's decision, they said.
Confronted with the Anglo-British bloc on one side and the European bloc on the other, Germany apparently placed a high value on American sentiment and decided to placate it rather than give further preference to European creditors, they said.
The conference was referred to in our issue of Feb. 3, page 775 .

Germany Rejects Austrian Complaints of Nazi Interference in Internal Affairs-Says Difficulties Are Solely of Domestic Political Origin-Warns Austria Not to Take Cause to League of Nations.
Complaints by the Austrian Government that Germany was spreading Nazi propaganda in Austria and was interfering in the internal affairs of another Nation were denied in a note, of which the summary was made public by the Reich on Feb. 2. This note was in reply to a protest which had been made by the Austrian Foreign Office through Stefan Tauschnitz, the Austrian Minister in Berlin, on Jan. 16. The German reply asserted that the Austrian Government had no right to assume that the German Government should observe an attitude of toleration toward a regime that openly outlaws and seeks to suppress all that "animates the German people with fresh courage and confidence." Denying that it had interfered in Austrian affairs, the memorandum said that the German Government could "only express astonishment at the fact that on repeated occasions the Austrian Government has cast suspicion on the German Government as if it threatened Austrian independence."
The note added that in the view of the German Government, Austrian difficulties result solely from a domestic political conflict within the country, and it warned the Austrian Government that if it contemplated submitting its complaints to the League of Nations it must assume entire responsibility for such action. The complete text of the original Austrian complaint, and of the German memorandum covering the reply, are given below, as contained in dispatches to the New York "Times" from Vienna and Berlin, Feb. 2
The Austrian Government has been informed that the Austrian Nazis, encouraged by their German comrades, are planning for the next few days an extremely active terroristic campaign against the Austrian Government. There is no doubt that the Austrian Nazis are supported by German Nazi circles as the Austrian police have repeatedly seized tremendous amounts of explosives and propaganda material undoubtedly of German origin.
Besides this fact, the meetings between German diplomatic functionaries and other prominent representatives of the German Nazi party with Austrian Nazi leaders leave no doubt regarding the close co-operation between certain German Nazi circles and the leaders of the Austrian Nazi arty.
The Austrian Legion is still along the Austro-German border-at Freiassing in Bavaria, a few miles from Salzburg-despite the promises given y the German Government to dissolve this camp and send the Austrian azi refugees to inner Germany
German official assurances that the members of this legion are harmless emigres are denied by trustworthy information that these legionaries are教
The Austrian Government has hitherto always attempted to solve conficts between the two German States by direct negotiations between Berlin appreaciated by the German Nazis
Under these circumstances the Austrian Government is forced to change its attitude and has decided to submit the matter to the League of Nations if the terroristic campaign carried on by the Austrian Nazis and supported by German explosives and propaganda material is not stopped immediately and if the German Government will not give sufficient assurances that it will support this demand of the Austrian Government.
You will communicate this immediately to Baron von Neurath (the German Foreign Minister) and show him all the supporting material you have in hand. You will ask the German Government to answer as soon as possible.
Should the German Government use the argument that it cannot act against the German Nazi party, you will recall the fact that the German Foreign Office some time ago successfully intervened in the matter of the Nazi air raids against Austria. You will explain that the Austrian Government is convinced the German Government could also stop the present campaign if it really wanted to do so
You will inform Baron von Neurath that we are notifying the great powers of this demarche

The German Governments' published summary of the text of its note to Austria replying to charges of Nazi plotting in that country was contained as follows in a Berlin account Feb. 2 to the "Times":

The Austrian Government, in a communique on the Cabinet meeting of Feb. 2, states that the answering note of the German Government in no way sifsly to denying the several points of complaint. For that confine it says, the Austrian Cabinet unanimously declared the German response unsatisfactory.

In view of the stand thus taken by the Austrian Government, the German Government deems it appropriate to make known the German reply Governme
The note delivered on Jan. 17 by the Austrian Minister contains a onesided account of certain events in Austria and connects therewith the reproach that they are chargeable to inadmissible interferences from the German side in the domestic affairs of Austria. The note speaks of a conflict between the two German States and represents the whole complex of issues in such a way as to put it from the first under a false point of view. Before discussing the several events, the German Government deems it necessary to correct that erroneous viewpoint.

## Interference Denied.

The Austrian Government cannot expect to have the German Governent observe an attitude of indifference toward a governmental system that outlaws and suppresses everything that animates the German people with fresh courage and confidence. It is inevitable that the grave domestic political conflict within Austria should have sympathetic repercussions on the relations of the Reich with Austria. Nevertheless, the German Govern-
conditions in Austria.
The German Government has repeatediy deciared intervention or any violation of treaty obligations was far from its thought It can, therefore, only express great astonishment at the fact that on repeated occasions the Austrian Government has cast suspicion on the German Government as if it threatened Austrian independence.
In view of this fundamental orientation of the German Government, it goes without saying - in direct contrast with the Austrian representationsthat the German Government could have nothing but welcome for an understanding between the Austrian Government and the National Socialist party in Austria if such could at last be reached. Nor has anything eve been done by the National Socialist quarters in Germany to impede reaching such an understanding.

Austrian Nazis Upheld.
Further, the National Socialist party of Austria itself has never, as far as is known here, declined its collaboration in solving the domestic political problems of Austria.
The Austrian Government knows very well that a meeting arranged through the mediation of the German Government between the Austrian Chancellor Dollfuss and Herr Habicht (former German Nazi "InspectorGeneral" for Austria, who was expelled from the country)-on the basis of the demarche of the Austrian Minister to Berlin on Jan. 1-was called off at the last moment without any valid reason by the Austrian Government but not by the National Socialists.
That the German Government has been constantly mindful of avoiding any exacerbation of the situation the Austrian Government can discern for instance, from the restraint with which Germany treated the Schumacher affair. Although that involved the shooting of a Reichswehr soldier in German territory by regular Austrian frontier guards and although the combined investigations settled exclusive responsibility on the Austrians, the German Government did its utmost to facilitate the quickest possible settlement of that grave incident.
Nevertheless, the Austrian Government has thus far failed to bring about
the legal punishment, assurance of which had been the legal punishment, assurance of which had been given. The German Government must insist now on at last receiving the then promised information that the miscreants have been punished.

## Complaints Answered.

Following these considerations the German Government would take up in more particular detail the complaints raised by the Austrian Government, The German Government has repeatedly designated as untrue the allegations made by the Austrian Government that the so-called Austrian legion was planning a forcible invasion of Austrian territory. In particular it refers to its note of Sept. 21 last, in which these charges were disproved in detail.
The Austrian Government is well aware that the camp at Lechfeld has been completely dissolved and its Austrian refugee inmates have been transferred to points considerably distant from the Austrian frontier.
Concentrations along the Austrian boundary are therefore wholly out of the question.
The unanimous declarations to the foreign office by alleged Austrian nationals who claimed to have belonged to the legion plainly carry the stamp of incredibility and have been proved wholly untrustworthy by investigations completed by the German Government
With reference to the charge made by Austria that propaganda material and explosives have been shipped out of Germany into Austria, the German note says that in view of the gravity of these charges the ment has undertaken a scrupulous investigation of them.

## Restrictions on Traffic

To begin with, the German Government desires to direct attention to the rigid restrictions applying to the traffic in explosives in Germany, which wholly preclude the possibility that such large quantities of such commodities could have found their way out of Germany into Austria. Attention is also directhorities.
Nevertheless, it is not precluded that in view of the difficult tracing and length of the boundary line, single instances of smuggling explosives may have occurred and may have escaped detection by both the German and Austrian officials.
The investigations concluded, however, furnish no basis that such illicit transport actually occurred, and it is wholly excluded that German officials or party members have either participated in such smuggling or abetted it. The note then takes up the charge of inflammatory agitation by the German press. With reference to the complaint of incentive agitation by he press, it is admitted that solitary instances of attacks on the Austrian Government have occurred. They are, however, only the reaction to the malicious agitation by the Austrian press against the new Germany.

## Official Participation Seen

These attacks have been neither forbidden nor punished by the Austrian authorities. Despite the protest of the German Legation in Vienna, which cited 200 such cases, they have manifestly been allowed to continue and multiply with t
The German reply to the charge of broadcast propaganda is as follows
The allegation of the Austrian Government that the German official radio is broadcasting inflammatory propaganda is not true. The broadcast programs are addressed to German nationals and are designed to inform
 tional radio agreements are strictly adhered to.
On the other hand, the German Government has repeatedly established hat intensified agitation against the new Germany is being carried on from he Austrian side, headed by the ofricial press service, which does not refrain rom indulging in spiteful vilification.
Regarding the alleged furtherance of "the militant ring of German Austrians within the Reich, the German Government replies that this is a free association of Austrians living in Germany who desire to organize themselves on a National Socialist basis. Any kind of furtherance or support on the part of the German authorities has never taken place. On the other hand, the activity of this association has thus far given no cause for the German authorities to interfere.

The Waldeck-Pyrmont Affair
The trip of Prince Waldeck-Pyrmont to Vienna is cited by the Austrian Following are the facts
The counselor of the Legation, Prince Waldeck-Pyrmont, was supposed some time ago to accompany Herr Habicht, with the knowledge and consent of the Austrian Government, to a meeting with the Austrian Chancellor.
After the surprising cancellation of this meeting by the Austrian Legation Counselor Waldeck-Pyrmont went to Vienna on official business to inform himself about the situation at the Austrian Legation. On this occasion he also visited Herr Frauenfeld (the Vienna Nazi leader), whom he had known for many zears, at the latter's home, and met there Count Alberti as well.

How this visit can be represented as a conspiracy against the Austrian State is all the less explicable to the Reich Government because Count Alberti was the leader of the Lower Austrian Heimwehr and is a member of a Government party. (Count Alberti, who was arrested when the meeting was raided, was subsequently ousted from his Heimwehr post.)
Summarizing, the German Government can only express its regret that he Austrian Government has found it advisable to raise serious reproaches, although it could have ascertained their incorrectness from information supplied to it by the German Government on previous occasions.
The action of the Austrian Government has astonished the German Government all the more because the Austrian Government, without awaiting the results of German investigations, has simultaneously with its step in Berlin, engaged other governments in this affair.
If, beyond that, the Austrian Government declares that it must seriously consider turning to the League of Nations, then it must assume the responsibility for such a step. The German Government at any rate is not of the opinion that the problem in hand, the roots of which in the last analysis ie in a purely domestic conflict in Austria, could

Holland Adheres to Gold Standard.
From The Hague, Feb. 8 the New York "Times" reported the following:

In the upper house to-day Premier Colijn again rejected any form of inflation. The government, he said, intends to adhere to the gold standard and would not even consider legal devaluation of the currency
In rejecting all monetary experiments the government is convinced it has chosen the right course, officials say, though it is fully alive to the difficulties both the government and trade will have to overcome in reconciling prices to paper currencies of foreign countries.
"Financial and Economic Review" of Amsterdamsche Bank, N. V., of Amsterdam, Holland.
The Amsterdamsche Bank, N. V., of Amsterdam, Holland, recently issued the 38 th issue of its "Financial and Economic Review." The "Review," which is issued quarterly by the statistical department of the bank, contains a detailed report on all circumstances that have been of influence on the financial and economic conditions of Holland during the fourth quarter of the year 1933. It is, moreover, usually preceded by an article written by some authority on the subject dealt with. This time an article has been inserted written by Dr. F. E. Posthuma, ex-Minister of Agriculture, Trade and Industry; Chairman of the Dutch National Committee of the International Dairy Union; ex-Chairman of the General Dairy Association of Holland (F.N.Z.), entitled, "The Dairy Industry of Holland."

Two Bond Issues of Dutch Colonial Government to Be Converted into New Guilder $4 \%$ Bonds by Guaranty Trust Co. of New York.
Announcement was made on Feb. 7 by the Guaranty Trust Co. of New York, that it has received permission from the Dutch Colonial Government to accept for conversion into the new Guilder $4 \%$ Bonds, the 40 -Year $6 \%$ Bonds due March 1 1962, and the 30-Year 51/2\% Bonds due March 1, 1953, without the March 11934 coupon being affixed to the bonds; in other words, with the Sept. 11934 and subsequent coupons attached. This is for the convenience of those bondholders who wish to convert by depositing their bonds with the Trust Company as Agent for the Government, on or before Feb. 14, and who have already sent abroad the March 1 coupons for purchase by the Government in Amsterdam at the stated rate of 2.45 guilders to the dollar.

## Japan's Curb on Copper Reported Ended by Arms

Canadian Press advices from Tokio, Jan. 22, to the New York "Times," said:
The suiyokai, or Japan Copper Producers Association, has decided to abandon the output curtailment agreement that has been in force. The manufacture of war supplies has resulted in constant withdrawals of copper from storage.
At che same time it is revealed that if the plans of the Japan Manciukuo Manufacturing Co. are realized, Japan will soon be self-supplying in magnesium.

My company has decided to uilize a new manufacturing process, combining the South Manchuria Railway Co.'s process with that of the Jap Chemical Research Institute," stated Eiryo Imal, executive director.

Issuance of Share Capital of New Zealand Reserve Bank-Leslie Lefeaux Named as First Governor of Reserve Bank.
Under date of Jan. 31, Canadian Press advices from Wellington, N. Z., said:

The New Zealand Federal Reserve Bank to-day issued a prospectus providing for share capital of $£ 500,000$ in shares of $£ 5$ each. The lists will be closed on or before Feb. 15 and individual applications are limited to 500 shares. The Federal Reserve Bank will have the sole right from Aug. 1 next to issue notes

In the London "Financial News" of Jan. 9, it was stated that Leslie Lefeaux, Assistant to the Governor of the Bank of England, has been appointed Governor of the New Zealand Reserve Bank, according to a Reuter message from Wellington. The "Financial News" also "said:

Mr. Lefeaux was formerly Deputy-Chief Cashier of the Bank of England. The act setting up the New Zealand Reserve Bank was passed by the New Zealand Houses of Parliament in November. Mr. Coates, the Minister of Finance, defined the objects of the act as to controi the Government's monetary policy, to strengthen and co-ordinate the existing banking systems, to provide cheaper credit for the community and to effect saving for the State.

An item regarding the enactment of legislation creating the New Zealand Reserve Bank appeared in our issue of Dec. 16, page 4276

## Market Value of Listed Stocks on New York Stock

 Exchange Feb. 1, $\$ 37,364,990,391$, Compared With $\$ 33,094,751,244$ Jan. 1-Classification of Listed Stocks.As of Feb. 1 1934, there were 1,206 stock issues aggregating $1,292,789,736$ shares listed on the New York Stock Exchange, with a total market value of $\$ 37,364,990,391$. This compares with 1,209 stock issues, aggregating $1,293,-$ 299,931 shares, listed on the Exchange Jan. 1, with a total market value of $\$ 33,094,751,244$, and with 1,211 stocks issues aggregating $1,295,027,915$ shares with a total market value of $\$ 32,542,456,452$ on Dec. 1. In making public the Feb. 1 figures on Feb. 6, the Exchange said:

As of Feb. 1 1934, New York Stock Exchange member total net borrowings on collateral amounted to $\$ 903,074,507$. The ratio of these member total borrowings to the market value of all listed stocks, on this date, was therefore $2.42 \%$. Member borrowings are not broken down to separate those only on listed share collateral from those on other collateral; thus these ratios usually will exceed the true relationsid on all listed shares and their market value.

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 listed stocks on that date was therefore $2.55 \%$.

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

|  | Feb. 11934. |  | January 11934. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Market } \\ & \text { Value. } \end{aligned}$ | $\begin{aligned} & \text { Aver } \\ & \text { Price. } \end{aligned}$ | Market | $\begin{aligned} & \text { Aver. } \\ & \text { Price. } \end{aligned}$ |
|  | $\underset{2,826,119,613}{8}$ | 26.76 | 2,497.815,580 | 23.65 |
| Autos and accessorie | 2,888,459,720 | 17.84 | 823,432.138 | ${ }^{14.77}$ |
| Chemicals | 3,838,756,912 | ${ }_{21.60}^{53.69}$ | ${ }_{278}^{3,426,859}$ | 17.84 |
| ${ }_{\text {Bulecting }}^{\text {Elical equipment }}$ | - 3 926,819, ${ }^{\text {a }}$ | ${ }_{22}^{21.67}$ | ${ }_{796} 72258888$ | 19.48 |
| Foods | 2,464,047,916 |  | ${ }_{2}^{269,185,506}$ |  |
| Rarmm mach | 449,203,812 | 36.49 | ${ }^{400,238,291}$ | 32.51 |
| Amusements | 157,109,911 | 11.24 | 134,321,857 |  |
| Land and reaity | 477,693,190 | ${ }^{9.60}$ | 38,320,586 | 71 |
| Machinery | 1,187, 888, 039 |  | 1,135,844,899 |  |
| Mrining (ex | 4,301,743,499 | 23.50 | 3,940,079,727 | 21.52 |
| Paper and | 225,178,446 | 13.40 | 171,63 |  |
| Retall merchan | 1,899,353,493 | 31.29 | 1,704,770 | 32 |
| Rallways and equip | 1,695,436,370 | ${ }_{43.04}$ | 1,450,707,794 |  |
| extiles | 249,454,395 |  |  |  |
| as and electric | 1,945,474,009 | ${ }_{13}^{28.02}$ | 1,982,844 |  |
|  | 2,65\%,652,109 | ${ }_{70.63}^{13.21}$ | 2.488,543,499 |  |
| Miscellaneous utilities | ${ }^{161,820,944}$ | 15.95 | 150.315 |  |
| vation | ${ }_{2}^{2797}$ |  | ${ }_{256}$ | 24. |
| Business and oft | 2974.906,089 | ${ }_{6.83}$ | ${ }_{9,097}$ | 4. |
| Shlp operatling an | 37,155,530 | ${ }^{11.01}$ | 27,0 | ${ }_{13}^{8.01}$ |
| cellaneous bus | 78,338,705 | 13.68 | 71,3 |  |
| ther | 1 | 54 | 1.317 | 50 |
| Garments | 1,21,031 | 16.20 |  | 12.15 |
| U. S. compantes |  |  | 627 |  |
| Foreign companies (incl. Cuba \& Can.) | 759,352 | 20.4 | 707. | 18.99 |
| Isted stock | ,364,990,391 | 28.90 | 4 | 25.59 |

United States Supreme Court Upholds Constitutionality of New York Martin Act with Regard to Subpoena Power of State Attorney-General in Demanding Accounts of Brokerage Houses.
The power of the Attorney-General of the State of New York to subpoena the accounts of brokerage houses was upheld on Feb. 5 by the United States Supreme Court, which denied an appeal to Scully C. Pecot, a partner of Fenner \& Beane of New York City, who was convicted under the Martin Act and fined $\$ 1,000$ in 1933 for refusing to comply with a subpoena issued by Attorney-General John J. Bennett, Jr. According to the brief filed by attorneys for the brokerage firm, the subpoena asked for the accounts of Fenner \& Beane, particularly in regard to the common stocks of the Brooklyn-Manhattan Transit Corp. and the Chesapeake \& Ohio RR. Mr. Pecot questioned the authority of the Attorney-General.

The New York "Herald Tribune" of Feb. 6 notes the Court's decision as follows:
Bouvier \& Beale, attorneys for Fenner \& Beane ,had filed a pitition asking for a writ of cerviorari in order that the highest court might review Mr. Pecot's conviction. Their brief declared that the Attorney General, having been granted the power of subpoena, is exercising a judicial functhor of in listed securities on the New York Stock Exchange is equivalent to search and seizure of the property
of the defendant without due process of law, which are forbidden both in National and Stave constitutions.
The State, which was represented by Henry Epstein, Solicitor Goneral, dtfended the constitutionality on the basis of a Supreme Court decision of 1926 in the case of Dunham vs, Ottinger. Previously, Mr. Bennett and Assistant Attorneys General Ambrose V. McCall and Harry Greenwald had successfully defended the New York Court of Appeals.
Originally, the case grew out of a complaint by Effie May Meyers, a customer, over her marginal account. The customer complained to the customer, over her marginal account. The customer complained to the business conduct committee of the Stock Exchange, of which Fenner \& Beane are members. The committee found no cause for redress. The nquiry of the Attorney General found no evidence for proceeding, so that the case was a pure test of the subpoena provision of the law.
The case attracted particular attention because the use of subpoenas by the Bureau of Securities is usually the focal point in the Attorney Gerenal's method of inquiring into stock trading.

Landlords Whose Tenants Enter Bankruptcy Have No Valid Claim for Rents Under Leases, According to United States Supreme Court Decision.
The United States Supreme Court, in an opinion handed down Feb. 5 and written by Justice Roberts, decided that property owners whose tenants go into bankruptcy do not have a valid claim as creditors for the difference between the amount due under a lease and the amount likely to be obtained from rerenting the property. The decision involved two cases, one of which concerned a lease by Manhattan Properties, Inc., against the Irving Trust Co. as trustee in bankruptey, and Oliver A. Olsen Co. of New York City, where a future loss of $\$ 33,000$ was claimed. The other case concerned Samuel R. Brown of Omaha, Neb., against the Irving Trust Co. as trustee in bankruptcy for the United Cigar Stores Co., involving a claim of \$140,615 for future rents. A Washington dispatch to the New York "Times" said that the Court's ruling was regarded as of great importance in view of large chain store setups which have entered bankruptcy while tenant of many buildings. The dispatch quoted from the decision as follows: "While there is some color for the claim that bankruptcy is an anticipatory breach of the lease contract, entailing a damage claim against the estate, this cannot be true as respects thesc independent covenants of indemnity," Justice Roberts said, for here the landiord does not rely upon the destrucindemnity by the affirmative step of re-entry. And this new contract comes into being not by virtue of the bankruptcy proceeding, but by force of the act of $\mathrm{r} G$-entry, which must occur at a date subsequent to the filing of the actition.
"Obviously this contract of indemnity is not breached by bankruptcy. and cannot be breached until the duty of indemnifying the landlord arises. That obligation cannot be complete until the expiration of the original term. There can be no debt provable in bankruptcy arising out of a contract which becomes effective only at the claimant's option and after the inception of the proceedings, the fulfillment of which is contingent on what may happen from month to month or up to the end of the original term.
"Such a covenant is not, as petitioners contend, the equivalent of an agreement that bankruptcy shall be a breach of the lease and the consequent damages to thd lessor be measured by the difference bctween the present value of the remainder of the term and the total rent to fall due in the future. The covenants appearing in the leases in question cannot be made the basis of a proof of d dt against the estate."

Senate Committee Inquiry into Stock Market TradingInvestigation into Affairs of Wayne First National Bank of Detroit, Unit of Detroit Bankers' Co. Loans to 43 Judges of $\$ 639,631$ Reported-Collapse of Bank Ascribed in Part to Alleged Refusal of RFC to Make Substantial Loan and Attitude of Ford Co.-Probe into Detroit Trust Co.
Incident into the inquiry by the Senate Banking and Currency Committee into the affairs of the Wayne Detroit Bank, of Detroit, described as the major unit of the Detroit Bankers' Co., it is stated that loans to 43 Judges totaling $\$ 639,631$ were on the books of the bank on Dec. 11 1933, the date of the most recent check-up, according to a Receiver's statement supplied on Feb. 1 to the Committee. A Washington dispatch on that date to the New York "Times," from which we quote, further reported, in part:
The Judges, most of whom are residents of Detroit, were listed among he so-called "policy loans," it was said.
Edward D. Stair, publisher of the Detroit "Free Press," who was President of the Detroit Bankers' Co. in the year preceding the crash in February 1933, and who was a director of the First National, expressed amazemen hen the exhibit was produced by Ferdinand Pecora, Committee counsel, tt seems almost inconceivable," Mr. Stair said. He added that he did "Are any Judges among your stockholders?" the community.
"Are any Judges among your stockholders?" asked Mr. Pecora.

## Witness Pleads Faulty Memory.

"I don't know," replied Mr. Stair, "and if there are I don't know who they are. I know one who was a stockholder. I refer to Judge Tuttle of the United States Court. I know of no other Judge who was a stock. holder."

Arthur J. Tuttle is the Senior Judge for the Federal District of Michigan. It was also brought out in evidence from the files of the Comptroller of the Currency that as of June 1932 dividends declared by the First National exceeded the net earnings for the previous five years by nearly $\$ 15,000,000$, while in November 1932 loans to directors totaled $\$ 9,262,465$,
which $\$ 6,588,192$ were direct and $\$ 2,674,273$ indirect loans.
graphic fashion. The reports teemed with by the national examiners
ditions," of failure to correct past managerial errors, of the continuance in office of incompetent officials who were described as "fair weather bankers," the declaration of unwarranted dividends, loss of morale, and
the making of loans to directors, officers, employees and outsiders which were beyond the pale of good banking.

## "Memory Slipping," Says Mr. Stair.

Mr. Stair pleaded ignorance of most of the conditions brought to his attention.
slipping." Mr. Sta
in May 1032 was asked if he was familiar with the confidential report made in May 1932 by Joseph V. Verhelle, then Comptroller of the Bankers' Co.,
in which Mr. Verhelle criticized certain officers, among them Donald $\mathbf{V}$ in which Mrey, President, and John R. Bodde, Vice-Chairman of the Board, Sweeney, President, and John R. Bodde, Vice-Chairman of the Board, for
their alleged connection with various loaning transactions on the books of their aileged connection with various loaning transactions on the books of
the First National. Mr. Stair said he was present at a meeting of the the First National. Mr. Stair said he was present at a meeting of the
Board when the report was read. A Committee was appointed to investiBoard when the report was read. A Committee was appointed to investigate the charges, he added, and Mr. Sweeney and Mr. Bodde were exoner H. Newberry was another member, said Mr. Stair.

In a Feb. 2 dispatch from Washington to the "Times," it was stated that the collapse of the Wayne First National Bank of Detroit, commonly known as the First National, was blamed by the former Chairman of its Board of Directors on the following factors:

1. Refusal of Henry Ford to "play ball."
2. Refusal of the Reconstruction Finance Corporation to lend a substantial sum to the bank
3. An alleged statement of the Chief National Bank Examiner in the Detroit area that the bank had undesirable assets to the amount of $\$ 200,000,000$.
The dispatch continued:
These charges were made before the Senate Banking and Currency Committee by Wilson W. Mills, who was Chairman of the Board of the bank when the Michigan banking structure collapsed in February 1933.
"The First National," Mr. Mills testified, "would have opened on Tuesday, Feb. 14 1933, and conducted its business, had it not been for the attitude of the Ford Motor Co., which then stated that if the Guardian (Union Guardian Trust Co.) were not permitted to open, the Ford Motor Co. would withdraw its own and its controlled deposits, amounting to
about $\$ 20,000,000$, from the First National the first thing Tuesday about $\$ 20,000,000$, from the First National the first thing Tuesday morning."
Mr. Mills, who was in the witness chair all day, insisted that the bank was solvent at the time it was closed. It was weathering the storm, he declared, when, without warning, the Ford Co. assumed a defiant attitude. Dawes Bank Aid Cited.
Under cross-examination by Ferdinand Pecora, Committee counsel, Mr. Mills remembered that Henry Ford had given him at least one reason for his attitude, which was that the Government had gone to the aid of "the Dawes bank in Chicago," and there was no reason, in Mr. Ford's opinion, why it should not also come to the rescue of the Detroit institution.
"In spite of all this," Mr. Mills said, "the First National would have re-opened a few days after the holiday, probably on a restricted basis, if it had received aid from the Reconstruction Finance Corporation and if the Chief National Bank Examiner (Alfred H. Leyburn) had not said on the first day of the Michigan holiday to some of the depositors of the bank hat the First National had so many undesirable assets, whe for the first time he listed those undesirable assets as approximating $\$ 200,000,000$, even going so far as to list every mortgage, over 50,000 of them, owned $y$ the bank, as among these assets.'
Mr. Mills further charged that the Chief National Bank Examiner had approved dividends, which was evidence in his mind that the bank was, in the opinion of the Examiner, solvent.

Bills Payable Issue Raised.
Switching to the statements of the First National in 1932, Mr. Pecora asked Mr. Mills to explain why the bank on June 291932 listed bills payable as amounting to $\$ 19,000,000$; on June 30 , the following day, having entirely eliminated them, and on July 1, the next day, having listed them as $\$ 20,650,000$.
"It shows," Mr. Mills replied, "that the bank borrowed about $\$ 20$, 000,000 on June 29 , used it the next day, and the day following that borrowed again."
"In other words, there was a bank call by the Comptroller of the Currency," remarked Senator Couzens.

It so happens there was a bank call at that time," Mr. Mills replied He said it was true that the bank had anticipated a call by the Comptroller and that the bank did not desire to show any bills payable. The money, he said, was the bank's own money and no outside assistance was ceived, he testrined.
On Jan. 31, when the inquiry into the affairs of the Detroit Trust Co. was nearing completion; McPherson Browning, President of the reorganized trust company, was questioned about a $\$ 2,500,000$ deposit of the Ford Motor Co. As to this, we quote as follows from the Washington account, Jan. 31, to the "Times":
This deposit figured in December 1932 and January 1933 in an interesting shuttle movement involving the trust company and the Wayne First National Bank, its major unit. Ferdinand Pecora, Committee counsel, asked Mr. Browning who was Chairman of the Board of the reorganized institution
"Harry J. Fox; he was elected Chairman, I think, in December-that is, a few weeks ago,", replied Mr. Browning.
"Did you know," asked Mr. Pecora, "that Harry J. Fox was on the books of the First National as owing $\$ 280,937$, of which $\$ 191,144$ was charged off, leaving the uncharged-off debt at $\$ 89,793$ ?"
"This is the first knowledge I had of it," replied Mr. Browning.
"You were a director of the First National, and as such did you not know of these loans to officers and directors?" Mr. Pecora asked.
Mr. Browning replied that as a Board member he had little knowledge of transactions involving officers and directors.

Criticized by Examiners.
Resuming the examination this morning of Ralph Stone, Vice-Chairman of the Board of the trust company, the Committee had produced reports of the Michigan Banking Department on the condition of the trust company
as of various dates in 1931.

The Examiners had reported the reserves too low and recommended that dividends be deferred until financial conditions improved．Mr．Stone de－ dividends be defery effort was mąde to meet the criticisms of the Banking Department．
Four certificates of deposit for a total of $\$ 2,500,000$ credited to and Four certificates of demand for the Ford Motor Co．were the subject of made payable onged questioning．The Ford Co．presented the certificates for pay－ prolonged on Dec． 29 1932，and，according to the books，redeposited the money on Jan．3，five days later．
At the same time a deposit of the same amount was made in the First National，which in turn deposited a like amount in the trus
Mr．Stone admitted that he could not explain the transaction．
＂If you had not obtained $\$ 2,500,000$ from the First National you would have been practically stripped？＂said Senator Couzens．
＂Yes，sir，＂replied William T．Thomas，Treasurer of the trust company， who was seated next to Mr ．Stone at the time．

## Mortgage Operations Studied．

It was also disclosed that the certificates of deposit made on Jan． 3 were dated back to Dec． 29 1932．Neither Mr．Stone nor Mr．Thomas could satisfactorily explain why this was done．Subsequently，Mr．Browning said it might have been in line with Ford policies not to show too great amount of cash on hand in statements of that company．This was just a sugges tion on his part，he said．
The Committee also delved at some length into the mortgage operations of the trust company the mortmares held by the company prior to the company，the mortgages held by the company prior to the crash being about 25,000 in number．One item was a $\$ 25,000,000$ participa tion certificate transaction，of which $\$ 5,585,000$ was sold to trust accounts Mr．Thomas said there was virtually no market value for large number of these certificates at this time．The company hopes，he added，to get some aid from the Home Owners＇Loan Corporation in the liquidating of these trust obligations．
The＂reciprocal deposit＂transactions involving units within the Detroit Bankers＇Co．were studied at length by the Committee，the Detroit Trust Co．having been the principal trust unit of the Bankers＇Co．，which，along with its units，collapsed last February．

Mr．Stone did not think these transactions were reciprocal in nature The Committee was of the opposite opinion，and so was the Michigan Bank Department，as shown by reports of its Examiners read into evidence by Mr．Pecora．

Senate Inquiry into Stock Market Trading－Control of Five Detroit Banks by Detroit Bankers＇Co． Reported to Have Been Acquired on Investment Reported to Have Been Acquired on
of $\$ 1,200-$ Loan by Chase National Bank．
How the Detroit Bankers＇Co．，a holding organization，in a little more than three years acquired control of $60 \%$ of all the banking resources of Detroit on a total investment of $\$ 1,200$ was revealed to the Senate Committee on Banking and Currency，on Jan．24，according to a Washington ac－ count on that date to the New York＂Times，＂in which it was further stated：
The Committee heard how 12 men built up one of the greatest banking chains in the history of the Middle West，a chain which snapped in February of last year
This chain had as its principal link the First National Bank of Detroit， the other major links being the People＇s Wayne County Bank，the Detroit Security \＆Trust Co．，the Bank of Michigan，and the Peninsula State Bank， all in the Detroit area．
Their branches in the metropolitan district numbered more than 250 ， wile the depositors were in excess of 900,000 ．At one time the resources of the company were estimated in excess of $\$ 800,000,000$ ．
The man who told the story to－day was John Ballentyne，who was a ounder of the Detroit Bankers＇Co．and in 1931 and 1932 the Chairman of its Board of Directors．At times he was not a well－informed witness． He could give no reason for the promise of a $17 \%$ dividend by the holding company more than two months before it came into legal existence．
Also，he was unable to explain to the Committee why the 12 organizers Also，he was unable to explain to the Comears，＂exclusive voting power in the election and in the removal of directors．
While refusing to testify，he did suggest that this＂exclusive provision＂ may have been adopted to perpetuate the founders of the holding company in office．
$\$ 1,200$ in＂Trustee＂Shares．
The articles of association fixed the capital of the holding company t $\$ 50,000,000$ ，divided into $2,500,000$ shares of common stock，in addition to 120 shares at $\$ 10$ each．These latter were the＂trustee＂or controlling dhares for the five years following the incorporation of the holding com－ pany on Jan． 81930.
He testified that the 12 organizers，all prominent in the Michigan bank－ ing picture，were the late Julius H．Haass，John R．Bodde，Emory W Clark，D．Dwight Douglas，Ralph Stone，McPherson Browning，T．W．P Livingstone，H．L．Chittenden，Fred J．Fisher，William T．Barbour，Wesson Seyborn and himself．
＂Now these are the persons who acquired the 120 so－called trustee shares？＂asked Ferdinand Pecora，Committee counsel．
＂Yes，sir．＂
Q．－And paying for those shares $\$ 10$ apiece，or $\$ 120$ per person involved？＂ A．－Yes，
Q．－And that was the sole capital with which the Detroit Bankers＇Co． commenced business，was it？＂
A．－Yes，sir ；I believe so．
Witness Hazy on Voting Power．
It was then that Mr．Ballentyne was questioned as to the benefits attached to the absolute voting power vested in the founders of the holding company，and replied he did not see any reason unless it was＂to per－ petuate themselves in office．＂
The witness identified a circular letter which was sent to stockholders of the five banks subsequently merged to form the Detroit Bankers＇Co．， in which the directors of those banks recommended to stockholders that they exchange their stock for stock of the holding corporation to be organized．

It said the holding company proposed to pay $17 \%$ dividends annually． Senator Couzens took up the questioning，saying：
I would like to ask you if＇you think it was a well－considered policy to put $\$ 725,000,000$ in resources and $\$ 90,000,000$ of capital in the hands of 12 men for five years on an investment of $\$ 1,200$ ．＂
＂I thought at the time it was not，＂Mr．Ballentyne replied．

When Mr．Pecora asked＂by what process of reasoning，calculation or otherwise the founders of the Detroit Bankers＇Co．，three months before the company came into legal existence，fixed the dividend rate at $17 \%$ ， payable quarterly，the witness replied：
$Q$－ 12 founders，to agree in advance on a $17 \%$ dividend rate？
founders， how．it ing from headquarters．
how long it would last？＂What headquarters？＂interrupted Senator Couzens．
＂Washington．Prosperity was just around the corner．We did not know how long it would last，＂was the reply．
how long it wank collapse and俍 5 1929，the date of the circular．
＂On Oct． 5 depreser bepression just around the corner，but nobody it is that it？＂asked Mr．Pecora．

Yes；I guess that is true，＂was the answer
At the afternoon session most of the time was used up tracing the $\$ 7,000,000$ debt the Detroit Bankers＇Co．inherited when it absorbed the First National Co．，an investment affiliate of the First National Bank． On Dec． 311930 the records showed that the debt had been transferred， $\$ 3,000,000$ to the Detroit Trust Co．and $\$ 4,000,000$ to the Chase National Bank in New York．

The Chase loan was paid off in the next year
In the New York＂Herald Tribune＂of Jan． 25 it was stated：

Loan Repaid Two Years Ago．
At the office of the Chase National Bank last night it was gaid that the $\$ 4,000,000$ loan to the Detroit Bankers＇Co．，referred to in testimony before the Senate investigators，was repaid in full nearly two years ago，according to the Associated Press．

## Detroit Trust＇s Status Altered－Now Independent，

## Harry J．Fox Points Out．

The following is from the Detroit＂Free Press＂of Feb．1： Independence of the Detroit Trust Co．of any bank，investment or holding company was emphasized anew by Harry J．Fox，Chairman of the Board， in a statement Wednesday．
Mr．Fox also declared that the operations of the company during the past two months，since its reorganization was effected on Dec．1，＂have been very satisfactory，showing a substantial gain in business and fine operating profits．Prospects for the future are very bright．＂
Mr．Fox was placed at the head of the new Detroit Trust following the recent reorganization．He had previously been conservator．He declined to comment on the testimony Tuesday of Ralph Stone，Chairman of the former Detroit Co．and now Vice－Chairman of the reorganized institution， before the Senate Banking Committee．
Mr．Fox＇s statement follows：
＂The Detroit Trust Co．is an independent trust company．It sells no securities，has no banking business，accepts no deposits．It operates strictly as a trust company，unassociated with any banks，investment com－ panies or holding companies．We are entirely independent of anybody．
＂We have no bond department．
＂The Detroit Trust Co．concentrates all of its activities on the manage ment of properties under trust or fiduciary agreements，on the business administration and settlement of estates under appointment as executor， administrator，guardian and trustee under wills．
＂If we go into the market，we buy where we can get the cheapest．We have no affiliation with anybody，just as the company was in the days before banking mergers in Detroit．

GeorgelV．McLaughlin Regards United States as One Third of Way Out of Depression－Beforel New York State Bankers Association Says Chief Cause of
Anxiety Is】Heavy Deficit of Federal Anxiety Is）Heavy Deficit of Federal Government and Prospect of Enlargement of Public Debt－ Finds Recovery in Other ${ }_{\text {dind }}$ Lines Has Not Helped Earnings of Banks．
Addressing as President，the New York State Bankers＇ Association，at its mid－winter meeting in New York City on Feb．5，George V．McLaughlin，President of the Brooklyn Trust Company，made the statement that，＂the only real threat to our National solvency lies in the possibility that President Roosevelt will be prevented［by Congressional op－ position］from applying the brakes to Government spending when the proper time comes．＂Mr．McLaughlin regards as ＂the chief cause of anxiety now－the heavy deficit of the Federal Government and the prospect of enlargement of the public debt to about 32 billion dollars by the middle of 1935．＂He observed in his address that，＂thus far the re－ covery which is so apparent in other lines，has not helped the earnings of banks，＂which he says were＂poorer in 1933 than in 1932．＂This he ascribes to two principal causes－ ＂a scarcity of good credit risks and the handling of much unprofitable business by the banks．＂He added that＂an improved demand for legitimate credit will naturally fol－ low a few months behind in an improvement in general busi－ ness and prices．Some evidence of this may already be seen in the increased volume of commercial paper and ac－ ceptances outstanding．＂The following is Mr．McLaughlin＇s address in full：
The Association is holding its mid－winter meeting a little later than usual this year，in order that we might view with a somewhat better perspective the important financial history which has been in the making during the past few weeks．Not for several years，periaps，will we be able to look back on the present time and render a true appraisal of the
significance of recent developments in the light of their ultimate con-
sequences. But the fog is lifting, and our vision seems to be improving. ome see red lights ahead, but who can say that they will not be "green" by the time we reach them ?
In the seven months since our last meeting at Lake George, there has been a noticeable improvement in our state of mind-in our psychology, as some say. The business curve was shooting upward last June, but then, about impending disasters which later proved to be wholly imagi nary. Now we have seen the business curve dip down from July to vember only to rise anew in December and January, and our blind fears of a bottomless abyss ahead are beginning to dissolve.
The action of President Roosevelt last week in fixing a definite gold value for the dollar and restoring the country to a modified gold standard has been a powerful stimulant to reviving confidence. It has gone far cial panic on the othe
If, as some claim,
is the least harmful form revaluation of the dollar is inflation, then it the warnings of the prophets who said that dollar devaluation would ad versely affect bond prices, we need only look at any recognized index to see that average values have reached the highest level since 1931
To sum up the general situation, it would seem to be a fair estimate to say that we are one-third of the way out of the great depression, provided realize it, average market values of industrial common stocks, when not justed for split-ups and stock dividends, are almost back to then ad level, and are higher than at any time before the so-called "Coolidge Market" began in 1924. Bond prices, which are a matter portance to the banking community, have recovered more than im their loss between 1930 and last March.
The physical volume of industrial production has recovered one-third of its loss between 1926 and 1932. Average wholesale commodity prices have ployment likewise the decline between 1926 and last March. Factory emand last March. It is estimated that at lof the shrinkage between 1920 persons who were unemployed a year ago have gone back to work million power consumption has resumed its ore gone back to work. Electric annum, and railroad traffic has made up about one-fifth of its loss be tween 1926 and 1932.
Foreign trade, in terms of dollar value, has recovered to about the average 1931 level. Repeal of the Eighteenth Amendment has helped business and improved the Government's revenue. Real estate and building are signs of improvement. The chief cause of anxit
Federal Government and the nrospect of to be the heavy deficit of the o about 32 billion dollars by the middle of 1935. It is not public debt ize of the prospective debt, but trolling it that is the real source of danger. Wossible difficulty of conthat if the World War had lasted a year longer need only to remember would have had a debt of at least a year longer than it actually did we more, without the offsetting assets which the Government surely will own in 1935.
The only real threat to our National solvency lies in the possibility hat President Roosevelt will be prevented from applying the brakes to oo doubt that the President will have the courage to Personally, I have nay face strong Congressional opposition at that to call a halt, but he It is strong Congressional opposition at that time.
lines has not helped the earnings of banks, which so apparent in other porer in 1933 than in 1932. We causes-a scarcity of good credit risks and this is due to two principal causes-a scarcity of good credit risks and the handling of much unredit will naturally follow banks. An improved demand for legitimate business and prices, Some evidence of thi mat ncreased volume of commercial pance of this may already be seen in the The problem of the elimination and acceptances outstanding.
matter of much concern to the Association, and its N. R. A. Committee, under the chairmanship of under the chairmanship of Mr. Payne has co-operated whole-heartedly with the American Bankers Association and the National Recovery Administraon in attempting to bring about adoption of uniform schedules of service Mr . Payne will tell later in Bankers Code of Fair Competition, of which Payne will tell later in the afternoon.
gram, I shall not attempt to tell you about the pumerous othe on the program, I shall not attempt to tell you about the numerous other activities agriculture, etc., but instead shall let the experts legislation, bank costs, agriculture, etc., but instead shall let the experts speak for themselves. present, who, according to Mr. Brown personal thanks to the members present, who, according to Mr. Brown, have made this the biggest meet-
ing from the standpoint ing from the standpoint of attendance that we have had in several years when very few things in the banking suciation is growing, at a time Then very few things in the banking business are showing plus signs. present, a net increase of 30 . This, to from 849 last June to 879 at present, a net increase of 30 . This, to my mind, can signify but one reviving, and I think we spirit of intelligent co-operation in banking is rer future.

Withholding of Credit by Banks May Result in Government Supplanting Banking Institutions According to Jesse H. Jones of Reconstruction Finance Corporation-Congress He Says May Yield to Demand that RFC Make Direct Loans to Bield to Preferred Stock and Capital Notes in 6,000 Banks Held by RFC.
In a speech in which he said, "there is no thought of dictating management or of coercion as to bank policies or bank investments," Jesse H. Jones, Chairman of the Reconstruction Finance Corporation added that he would "be less than frank" if he did not say that "the President would be greatly disappointed if the banks do not assume their full share in the recovery program by performing all the functions that banks are intended to perform, and that of course includes providing credit where credit is needed." Mr. Jones who spoke at the banquet of the New York State

Bankers' Association, at the Hotel Roosevelt in New York City on Feb. 5 declared that "the common ery almost everywhere is that the banks are not lending. Your representatives in Congress continually get it," he said, "and there is a persistent demand upon them to authorize the R. F. C. to make direct loans. Unless deserving borrowers can get credit at the banks," he added, "you need not be surprised if Congress yields to this pressure." Earlier in his remarks Chairman Jones said, "as I see it, if the banker fails to grasp his opportunity, and to meet his responsibility, there can be but one alternative-Government lending. The question therefore follows," he went on to say, "will our banking be continued in private hands, or of necessity be supplanted by the Government? The answer is with youthe banker." Mr. Jones in his address stated that "much has been accomplished in rehabilitating our banking system." "To date," he said, "the R. F. C. has acquired preferred stock and capital notes in approximately 6,000 banks, representing an investment of a billion dollars. It is our purpose," said Mr. Jones, "to continue the preferred stock program until every bank in the United States has had an opportunity to increase its capital." Referring to deposit insurance he asserted that for people of small and moderate means it is highly desirable, "and as applied to this class of depositors, should never be repealed." The banquet at which Mr. Jones spoke was held incident to the mid-winter meeting of the New York State Bankers' Association. In full Mr. Jones' address follows:
I feel very much honored in being afforded an opportunity to address this important body and wish to express due appreciation to
dent, Mr. George MeLaughlin, for extending me the invitation.
dent, Mr. George Mclaughlin, for extending me the invitation.
I am fully aware that many of you-most of you in fact-kn
I am fully aware that many of you-most of you in fact-know a great deal more about banking than I do, but because of the rather intimate
relationship that I have had with banks throughout the relationship that I have had with banks throughout the country during the past two years, I probably know more about banks than most of speak as a banker as well as Chairman of the R. F. C, bankers. Also I speak as a banker as well as Chairman of the R. F. C.
The economic breakdown made it necessary that we all take more than ordinary interest in our banks. The strain has been severe and many banks were forced to suspend, and while in some instances suspensions were due opor management, generally speaking it was the result of conditions Happily all of this is now behind us, but as in the case of any other great catastrophe, there is much re-adjusting, rebuilding and reconstructing to be done before society can settle down to a normal state- and the banker must take the lead.
In the very nature of our economic system, the banker is the leader i practicaly a phases of business for the reason the holds the credit degree upon the measure of actually available current credit lines and bank credit are necessary to all business, 1 fow of the ank important industries may be able to finance themselv without more ing from banks, but the volume of their busiwess will be mitited, if ng from banks, but the volume of their business will be curtailed, if the that the person is unable to borrow oly a that the average person possesses. Only a small percentage of people in business can have stock Exchange collateral, Government bonds, or a Because the
greater responsibility in the recovery program and inold credit, he has fecovery than any save President Roosevelt himelf. maintaining that ur bankers ane, save through a terrific oppreciate that sponsibility to depositors, but if we continue waiting ef their refor comple to depositors, or complete recovery and assured values, readily marketable, naturally
I should like especially to call your attention to the example President ronfidence confidence, neighborliness and action. - I doubt if there is a parallel in he history of the world, and by that very courage and confidence, action别 see it, if the responsibility, banker fains to grasp his opportunity and to meet his question there there can bernment lending. The restion in private hands,解 I would be th
ound bande beredits or unsound banking, but am of the opinion that too little credit and too severe allowed to suffer would be worse than too much credit. No one must be mendic the sulter or become mendicants for the lack of creait for agriculture, business and industry. mite as well as large, and including those instances that carry a little Our standard of average business rish
--where oell a e mergone can and shoun enjoy some of the luxuries of life as I am fully aware that much us would have it otherwise.
I am fully aware that much of our trouble came from too easy credits, Banking should be zonducted more in a spirit of public service to know it.
Band for profit; it should be more a profession than a bublic service than purely or proft; it should be more a profession than a business involved with peculation.
The calling of the banker should be little less sacred than that of the minister. Normally we think first of our souls and our families, and
next of our money. It is the minister's job to help keep us out of the pitfalls of sin. It should be the save our souls and us save our money and keep us out of the pitfalls of banker's job to help us save our money and keep us out of the pitfalls of speculation and unIn thestrints.
In theory we all agree that the banker should be scrupulous in his he is called upon to act in miney, and of the investor's money when less scrupulous.
Banks are public agencies, subject very properly, to strict State or N tional supervision. We frequently hear complaints about too Sute or Na
supervision, but in the light of what we have just gone through, it is not easy to substantiate that charge

I appreciate that bank examiners, both National and State, frequently criticize or condemn perfectly sound items, but my observation has been that these same examiners fail to find as many items that could very properly be criticized; and that
I should like to add that when a man chooses banking as his life work, especially banking where deposits are accepted, he should turn his back on any expectation of ever accumulating a large private fortune.

Those are not entirely hindsight observations, but principles to which everyone can subscribe. The epitaph "A good banker" is worthy the highest aspirations of any of us.
In the experience from which we are just recovering, some of ou of ruthlessly forcing collections, broke many hearts and useful citizens, and in many instances unnecessarily destroyed the savings of a life time. On the other side was too easy credit, and in that case the depositor was forced to contribute. It is an open question as to which was the worst policy

But that is history, and we must now concentrate on a single purpose econcmic recovery. With deposit insurance in effect, there is no longer small and moderate means is highly desirable, and as applied to this clas of depositors, should never be repealed. It makes bank runs improbable, if not actually impossible, and is worth whatever it costs.
The R. F. C. made it possible for a great many banks to have their deposits insured and I am glad to say that we had the co-operation of the great New York City banks in our preferred stock program; a little tardy, a little hesitant, but when it was made clear to them that they could render a public service and incidentally one that in all probability would redound to their own good, they became patriotic and joined the program, many not actually needing the capital. I regret to say, however, that place their own selfish interests and profit above the public cood and refuse to participate.
Some of these top bankers (meaning the big city banker) are to superior. They arrive at their exalted positions usually by reason of long ervice sometimes by ability. After they arrive, they too often lose the ommon touch and are disposed to frown upon the things that helped them long. If I were called upon to make a suggestion to this type of banker should say that he should daily strive for the greatest of all human解 willenium in banking.

## Government's Attitude Toward Banking

It has been suggested that I say something about the Government's attide toward banking. Insofar as the R. F. C. is concerned, and President Roosevelt, the Government has, and has had, only two objects in riew in its preferred stock program. One to strengthen banks in the interests of epositors, and the other to place banks in such a strong capital position to enable them to assist in the recovery program by providing legitimate redit for agriculture, business and industry.
There is no thought of dictating management or of coercion as to bank policies or bank investments. I would be less than frank, however, if I did not say that the President would be greatly disappointed if the banks o not assume their full share in the recovery program by performing all of the functions that banks are intended to perform, and that of course ncludes providing credit where credit is needed and can be extended with easonable safety. Too strict credit rules and too short maturities will reatly hinder recovery.
There is never a day that the R. F. C. does not have applications for idividual and industrial loans that are perfectly sound. They are not oans that normally would be liquidated within a few months, but many them could be made by the local banker and could be liquidated, if the borrower is given reasonable time and notice.

Demand on R. F. C. to Make Direct Loans to Borrowers,
The common cry almpst everywhere is that the banks are not lending.位 get it on every side. Your representatives in Congress continually get it, and there is a persistent demand upon them to authorize the R. F. O. o make direct loans. Unless deserving borrowers can get credit at the nks, you need not be surprised if Congress yields to this pressure.
Unfortunately many who want to borrow cannot offer proper security and certainly in such cases banks should not grant the loans, but if we will go back to first principles of banking, where every banker takes care of his own customers and his own locality, lending at home, supporting and developing the farmers, merchants and industries of his own neighborood, the credit situation will, to a very large extent be relieved, and mployment provided for millions of people. It should be remembered that is the money borrower, the man upon whom most of you look askance when he comes into your bank, who employs people, buys materials, and makes for better business. I wonder how many bankers are taking a real interest in their customers to the extent of inquiring of them as to whether or not they could use some money. I make this observation for the reason hat it is so commonly understood that banks are not lending that many who would like to borrow and could give acceptable security, do not apply o the bank because they do not want to be refused.
By reason of the fact that there has been such complete stagnation in business and industry during the last few years, much plant modernizaion and some building could very properly be carried on if the money was available on fair terms with which to pay for it. Some of this probaly should be long time financing but much of it could be provided by he banks.
I wonder if the trouble is not in part that we are still suffering from hell shock-still afraid? Of what, I am unable to divine. If property nd that takes in every scope of investment, has no value upon which to end, then our money can have no value. But this is not open to question. Our property, has value and our money has value. It will always be so in America. Furthermore, the depression is over and we are asuredly on the upgrade.
You probably think by this time that I am of the impression that banks are not extending enough new credit, and you are entirely right. Up intil a few days ago we justified our course with one excuse or another. But now that the President and Congress have acted on our money, there is no longer any valid reason for hesitation, and the Government should ot be forced to become the banker for every deserving borrower in the United States. Let's also quit worrying about the dollar-it's the best money in the world.
Much has been accompliched in rehabilitating our banking system, but there are corrections yet to be made. To date the R. F. C. has acquired
red stock and capital notes in approximately 6,000 banks, represent ing an investment of a billion dollars. It is our purpose to continue the preferred stock program until every bank in the United States has had an opportunity to increase its capital. We must have a strong banking system-strong in capital as well as liquidity-and this applies to all banks. Furthermore no form of Governmental assistance will be more helpful or more lasting than this added bank capital, which really means working capi

Regardless of how liquid a bank may be, a proper ratio must be mainained between sound capital, and deposits. A bank with more than seven or eight times as much deposits as it has sound capital, subjects both its stockholders and depositors to unnecessary hazards for the reason that if a roper proportion of the deposits are employed, the margin of safety becomes too small. If the deposits are not employed, business and trade is denied that amount of available credit, and to that extent the bank becomes merely a depository
There is another point I should like to mention and that is the unillingness of banks to show borrowed money. It is their business to borrow as well as to lend, and they should be no more reluctant to do the ormer than the latter.
We have a Federal Reserve System-the best banking system in the orld-entirely owned by its member banks, and they should not hesitate o make use of all its facilities. It was designed to mobilize the entire banking resources of the country so that excess cash in one locality would serve the credit requirements of another. The Federal Reserve prevented complete breakdown in the finances of our country during the World War. In fact it made it possible for us to fight and win the war. We now sem to make very little use of it except that it serves as a nation-wide learing house and at times is useful in open market operations, as an investor in Government bonds, etcetera.
When the Federal Reserve Act was passed and for some vears afterward, we had commercial paper especially intended for eligibility in the ederal. The portfolios of our banks now contain a very small percentage of such paper. To meet this changed condition, the law has been liberal. zed to make it possible, in certain situations, for banks to borrow from the Federal on any kind of collateral acceptable to the Federal Reserve Bank management. Failure to apply and use these more liberal conditions has denied much helpful eredit to trade and industry.
To serve business, industry and agriculture, a well-managed bank should borrow or rediscount at least seasonally. We country bankers are too rone to follow the lead of the city banker, both in the fear of borrowing, rone the desire to cow stry liguid positions. For this reason the city banker has a greater responsibility.

## Public Debt

Some of the more conservative of our people are concerned about the ize of our National debt, and to my way of thinking, unnecessarily. The public debt is now approximately 25 billion dollars, with offsetting and arning assets due the R. F. C. and Public Works sufficient to reduce this mount to less than 22 billion dollars. Adding 10 billion included in the President's extraordinary budget, will bring the total indebtedness to not nore than 32 billion dollars. The interest on this at $3 \%$ is slightly less han a billion dollars a year, and if it was necessary to amortize the entire mount in say 35 years, the added annual cost would be $\$ 320,000,000$, or a early outlay of approximately $\$ 1,300,000,000$.
When it is considered that in 1929 the income of the American people was 89 billion dollars and in 1932-the low year- 40 billion dollars, this National debt is not a serious problem. It is fair to assume that with recovery already assured, the Nation's income may safely be calculated at 65 billions, $2 \%$ of which would completely extinguish the National debt in 35 years.

I have tried to discuss the banking situation and credit needs of the country as it appears from my point of view, and to appeal to bankers for constructive leadership in the President's program of recovery and to help hold every inch of ground gained, as we gain it. It seems to me that he time has come when we can with confidence, take a broad view of the whole situation and follow the President's lead. The banker must be the eader, the morale builder and the one who really decides most of our business problems.

And let us not forget as we go about our daily lives now, the debt of gratitude that we owe to the man in the White House-to his wisdom, his courage, and his determination to end human suffering and give us in ct, a New Deal.
We are living in a new world this February compared with last February and if we support the President as we should, and follow his eadership, there need never be a repetition of the distressing conditions through which we have just passed.

## Part of 1933 Bank Act Repealed by Senate-Relieves

 Officials from Ownership of StockThe following Associated Press advices from Washington Feb. 6, are taken from the New York "Herald Tribune": The Senate to-day passed and sent to the House the Fletcher bill repeal ing that part of the 1933 Banking Act requiring directors, trustees and members of the governing boards of Federal Reserve member banks to own stock in their banks in amounts varying with capitalizations.
It would leave in force a law requiring the directors to own at least $\$ 1,000$ of such stock in banks with a capital of $\$ 25,000$ or more, or $\$ 500$ if the capital is less than $\$ 25.000$
The provisions repealed required ownership of $\$ 2,500$ if the capital was $\$ 1.000$ if $\$ 50.000, \$ 1.500$ if less than $\$ 50.000$ and more than $\$ 25.000$, and $\$ 1.000$ if less than $\$ 25.000$

Eightieth Anniversary Celebrated by James Talcott, Inc. Feb. 8-Organization Was Formed in 1854Is Now One of Leading Factory Concerns in United States.
James Talcott, Inc., one of New York's oldest and largest textile factoring firms, celebrated its 80 th anniversary on Feb. 8. The business was founded in 1854 by the late James Talcott, and was incorporated in 1915. J. Frederick Talcott, son of the founder, is President and Chairman of the board of directors. A summary of the career of the organization follows:

The history of the firm virtually parallels that covering the development duction and distribution. James in regard to the financing of mill production and distribution. James Talcott, the founder of the business, was but 19 years of age at its inception, having come to New York from Hartford, Conn. to sell the product of a small knitting mill in which he and his older brother were interested. His success was so marked that within a few years he was handling the entire output of many other mills, both in this country and abroad. As a logical outgrowth he was increasingly concerned with supplying working capital to meet the expanding volume of business enjoyed by these mills. In time the supervising of credits and the cashing of sales came to be the principal business of his firm, a policy which has been followed in the enlarged sphere of present conditions by James Talcott, Inc.
For nearly 50 yea
For nearly 50 years James Talcott occupied the five-story building at 108-110 Frankling Street. Since 1911 the firm has been located at 225 Fourth Avenue, with annexes in various industrial centers. It is to-day handling the credit-financing of several hundred mills and reports the largest and most profitable volume of business in its 80 years of history.

## New York City Bank Stocks Recovered During January

 in Sharpest Rally Since August 1932.Staging their sharpest rally in any month since August 1932, New York City bank stocks outstripped the general market in the January recovery, Hoit, Rose \& Troster report. The firm said that its weighted average of 17 leading issues opened Jan. 2 at 39.69 and closed Jan. 31 at 50.64 for a net gain on the month of 10.95 points, or $27.6 \%$. This compares with net gains of $6.8 \%, 21.5 \%$ and $16.6 \%$, respectively. for the Dow-Jones industrials, rails and utilities. Compared with their 1933 low of Dec. 26 New York City bank stocks show a net advance of $44.4 \%$. The firm continued: Chase National featured the month's advance, showing a net gain op
$48.7 \%$. O .ther issues to show $48.7 \%$. Other issues wo show gains anove the average were: Public Na-
tional, $39.2 \%$ : Manufacturers Trust, tional, $39.2 \%$; Manufacturers Trust, $38.7 \%$; Brooklyn Trust, $37.3 \%$ Empire Trust, $35.0 \%$; National City, $34.5 \%$; Chemical, $31.1 \%$; Irving Trust, $29.7 \%$, and Guaranty Trust, $29.5 \%$.
Based on closing bid prices, the range for January 1934 was as follows:

$$
\text { BANK STOCK RANGE-JANUARY } 1934 .
$$

|  | Open and Low Jan. 2. | $\left\lvert\, \begin{gathered} \text { Close } \\ \text { and High } \\ \text { Jan. 31. } \end{gathered}\right.$ |  | $\begin{gathered} \text { Open } \\ \text { and Lono } \\ \text { Jan. } 2 . \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Close } \\ \text { and High } \\ \text { Jan. } 31 . \end{gathered}\right.$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bankers Trust |  |  | Empire Trust | 15 1185 | 201/4 |
| Brooklyn Trust | 67 | 92 | Guaranty | 251 | ${ }_{325}$ |
| Central Hanover | 1091/2 | 1251/2 | Irving. | 137/8 | 18 |
| Chase.- | 1915 |  | Manhattan | $231 / 2$ | 297/8 |
| Continent | 113 | 141/8 | Manufacturers Trust | 147/8 | 20\% |
| Chemic | 2934 | 39 | New York Trust.... | 7534 | $901 / 2$ |
| Commercial ${ }^{\text {Cat }}$ | ${ }_{115}^{213 / 8}$ | ${ }_{140}^{283}$ | Public Nationa | 193/4 | $271 / 2$ |
| Corn Exchange. | 41 | $501 / 2$ | Weighted average. | 39.69 | 50.64 |

High, Jan. 1
1933 RANGE.

| .62 .19 | High, Sept. 7 |
| :--- | :--- |

932 RANGE.

Attitude of Committee of New York State Bankers Association Toward Amendments to State Banking Law Recommended by Superintendent of Banking. At the mid-winter meeting of the New York State Bankers' Association in New York City on Feb. 5 a report of the Association's Committee on State Legislation was presented, embodying the Committee's views on amendments to the State Banking Law recommended by State Superintendent Broderick. The Committee's report follows:
Your Committee has addressed itself to the consideration of the recommendations for amending the Banking Law contained in the annual report of Superintendent Broderick for the year 1933. In this report he makes 17 specific recommendations and we give below our comments on each f them.
Your attention is called to the fact that specific bills embodying these recommendations of the Superintendent were not available to your Committee when it met, and members of the Association are urged to ask their Assemblymen to furnish them with copies of these bills and any other measures which amend the Banking Law. You are urged to study them
and make known your views on them to your representatives in the Legislature.

## RECOMMENDATIONS FOR AMENDING BANKING LAW.

1. Branch Banking.

The Superintendent renews his recommendation of last year that the banks be permitted to establish branches in their own and adjoining counties, and that banks having capital and surplus of $\$ 25,000,000$ or more be permitted to establish branches anywhere in the State, provided that no the process of taking over the existing bank. In all cases the Superintendent ould require the approval of himself and the Banking Board before permitting the establishment of a branch.
Your Committee is opposed to the extension of the branch banking privilege in the State of New York beyond the territorial limits now permitted until and unless the over-establishment of branch banks, either State or National, is properly guarded against. In our judgment, existing laws do not furnish this safeguard, nor is it within the power of the State egislature to provide this safeguard until Congress has taken further action.
The only limitation imposed by the Banking Act of 1933 on the Comptroller of the Currency in the establishment of National bank branches is a territorial limitation. If the State of New York permits State-wide, trade-area or county-wide branch banking, then the Comptroller may establish as many National bank branches within such territorial limits as he shall see fit, without regard to any other limitations or restrictions which might be imposed by the State, and without the consent or approval of any State authority. In other words, when we permit the establishment of State branches within any territorial limits, then that territory is wide open for the unrestricted establishment of National bank branches.
Your Committee favors the establishment by Federal and State law of some defice branches thereof, in both Federal and State systems, based upon population, wealth
and(or) business activity in the particular community involved.

We favor some such limitation as is set forth in the annual report of the Superintendent of Banks for the year 1932, wherein he states, "in Jour opinion, neither State or National branch banks should be established, except on the concurrence of the State, National and Federal Reserve Banking B," or as is suggested in the resolu
We urge Congress to amend the Banking Act of 1933, in such manner as will effectually prevent the over-establishment of banks or branches thereof in any community, and that State legislation along similar lines follow thereafter.

## 2. Affiliated Securities Corporations.

The Superintendent recommends that the law be amended to prevent affiliation between banks and corporations engaged primarily in the business of buying and selling securities by the following means:
(a) Limiting loans to such corporations to the same extent as provided
for by the Banking Act of 1933 for members of the Federal Reserve System (b) Prohibiting the issuance of stock certificates which represent an interest in the capital stock of such a corporation.
(c) Prohibiting an officer of a bank from servin corporation.
Your Committee believes these recommendations are sound and they have its approval.
3. Reduction of the Number of Directors.

The Superintendent recommends that the maximum number of directors be reduced to the number permitted by the Banking Act of 1933; namely 25 directors.
Your Committee believes this is a move in the right direction and approves the recommendation.
4. Removal of Officers and Directors.

The Superintendent recommends that he be empowered to remove officers, directors and trustees with the approval of two-thirds of the member fore Board, violations of the Banling unsound practices.

Such power is granted to the Federal Reserve Board by the Banking Act of 1933, and your Committee agrees that the State Banking Board should have this means of enforcing its regulations. The recommendation is approved.
5. Investments in Stocks of Corporations.

The Superintendent recommends that banks and trust companies be prohibited from investing in stocks of corporations, with certain exceptions, such as the stock of the Federal Reserve Bank bring it intoposit companies.
Such a provision in the State Law would bring it into conformity with However, we suggest that the bill embodying this recommendation include a provision preserving the right of trustees to invest trust funds in stocks where the documents establishing the trust relationship permit it 6. Authorization for Membership in the Federal Deposit Insurance Cor

The Superintendent The superintendent recommends that the law be amended to authorize banks, trust companies, savings banks and industrial banking companies to hold the stock of and become members of the Federal Deposit Insurance While we
Wheration.
While we approve this recommendation, we call the attention of our Legislature to the fact that the Permanent Insurance Fund provided for in the Banking Act of 1933 represents a serious threat to the soundness of all the banks in this State, in that it permits unlimited assessments against解 insolvent in any State in the Union.
The members of this Association at their Convention last June passed a resolution opposing the unlimited assessment provision of the law which reads as follows:
"Resolved, That the New York State Bankers Association record its opposinion to that portion of the Glass-Steagall Bill which permits of against the capital funds of banks and that the officers of the Association be instructed to make suggestions and recommendations to the proper
authorities for the amendment of this portion of the bill so that the maxiauthorities for the amendment of this portion of the bill so that the m
mum amount of liability of any one bank for any year will be fixed."
7. Autherization for Membership in the Federal Reserve System. It is racommended by the Superintendent that the law be amended to of and become members of a Fedrral Reserve bank. Your Committee approves this recommendation.

## 8. Loans to Officers.

The superintendent recommends that loans to its own officers by a bank or trust company be prohibited and that executive officers be required to report to the Chairman of the Board of their iostitution any indebtedness to any person or corporation.
All members of your Committee approve this recommendation except Messrs. Perry Wurst and George Merrill, who favor the proposed amendment so far as it relates to salaried officers in every day charge of the management of banks and trust companies, but, do not believe it should be made to apply to the many Presidents and Vice-Presidents of small town banks who are not salaried, who are men successfully engaged in other business in which they come in close contact with the people in their community and whose banking activity consists in attending a weekly com-
Mis meeting and monthily directors 'meeting
from borrowing for their seasonal requirements, but not be prohibited from borrowing for their seasonal requirements, but should be required to furnish approved collateral. If the superintendent is empowered to Department to control the situation without working awer should aid the small banks through either losing inactive officers valuable for their influ ence and knowledge or through losing the accounts of such officers.

## 9. Investments in Banking Buildings.

Mr. Broderick recommends that the investment in bank buildings be imited the amount of a bank's capital, which is the limitation contained in the Banking Act of 1933.
While your Committee agraes that the law should contain some limitation, it brlieves that the Superintenden's recommendation would prove unworkable in some cases. Wi suggest that the law be amended to provide that no bank without the approval of the superintendent may invest more than one-half of its capital and surplus in its building.
10. Double Liability on Bank Slocks.

The State Banking Board has passed a resolution urging the Governor and the Legislature to take immediate steps to bring about the repeal of the clause of our State Constitution which requires double liability for the stock of State banks and trust companies.
Your Committee approves the its resolution.
11. Authority to Issue Preferred Stock.

The Banking Board has also passed a resolution stating that in its opinion the law should be amended to permit banks and trust companies to issue preferred stock.
Your Committee agrees that the law should be so amended.

## 12. Inter-Bank Deposits.

The superintendent recommends that the present restriction as to the mount of deposits which a bank or trust company may carry with another such institution be liberalized.
Your Committee approves this recommendation and suggests that the aw be amended to permit a bank or trust company to carry up to $50 \%$ of be empowered to authorize a larger percentage when he deems it to be in accordance with sound banking.
13. Borrowing Directors.

The Superintendent recommends that a director who borrows from his own institution be required to keep a statement of his financial condition n file with it.
A bill embodying this recommendation has been introduced in the Legislature. It provides, however, that no statement need be filed if a director furnishes collateral.
All members of your committee approve this bill except Judge Overocker who believes that the law should not permit any exceptions.
14. Branch Officers for Savings Banks.

The superintendent recommends that savings banks be permitted to maintain deposit and withdrawal stations within county limits and branches maintain deposit and withdrawal stations within county limits and branches in their own and adjoining
Your Committee has stated its views fully on the subject of branch banking and makes no comment on this recommendation.

## 15. Re-incorporation of Finance Companies

The Superintendent recommends that finance companies which now operate under the Investment Article of the Banking Law be permitted to e-incorporate under the Stock Corporation Law.

Your Committee approves this recommendation
16. Guaranty Fund of Savings and Loan Associations.

Your Committee approves the recommendation that Savings and Loan Associations be required to maintain larger guaranty funds than heretofore.

## 17. Examination of Savings and Loan Associations.

Your Committee also approves the recommendation that the boards of directors of Savings and Loan Associations be required to examine their institutions periodically
In addition to the bills embodying the recommendations of Mr. Broderick, various other measures affecting banks have been introduced in the Legislature and they will be considered by the Committee. Among them, are bankruptcy. The Commitit a bank from acting as receiver or trustee in to restrict unnecessarily the charter powers of the banks and whist seek panies of the State.

Committee on State Legislation.
Arthur W. Longsby, Chairman, Chairman of the Board, First Trust \& Arthur W. Longsby, Chair
Deposit Co., Syracuse, N. Y.
J. Stewart Baker, Chairman of the Board, Bank of the Manhattan Co., New York Oity.

Percy H. Johnston, President, Chemical Bank \& Trust Co., N. Y. City. Perry E. Wurst, Vice-President, Manufacturers \& Traders Trust Co. Buffalo, N. Y
Raymond F. Leinen, Vice-President, Lincoln-Alliance Bank \& Trust Co., Rochester, N. Y.
George E. Merrill, President, Erie County Trust Co., East Aurora, N. Y. George Overocker, President, Poughkeepsie Trust Co., Poughkeepsie, N. Y.

Federal Legislative Committee of New York State Bankers' Association Urges that Adoption of Permanent Plan of Deposit Insurance Be Deferred and that Temporary Fund Be Continued for Three Years-Commends Manner in Which Provisions of Banking Act Have Been Administered.
In a report presented at the mid-winter meeting of the New York State Bankers' Association, held in New York City Feb. 5, the Association's Committee on Federal Legislation, while indicating that it "is opposed in principle to deposit guaranty," "recognizes that the banking system of the country is still in a period of convalescence from the shock of recent crises. The Committee records its opinion that deposit insurance on a nation-wide scale is experimental in nature, and should be given an adequate trial under varying conditions before being made a permanent part of the American banking system." It recommends that the permanent plan of deposit insurance, which will become operative under the law on July 1 1934, be deferred, and that the life of the temporary fund be extended for a period of three years from July 11934.

The Committee's recommendations follow :

1. That the life of the temporary fund now in operation be extended for a period of three years from July 1 1934, on which date it will come to an end under the law as it stands.
2. That the so-called permanent plan of deposit insurance, which will become operative on July 1 1934, under the existing law, be deferred as long as the temporary fund continues in operation.

The Committee recommends that the following changes be made with respect to certain other Sections of the Banking Act of 1933:
"Section 2. The term "affiliate" should be re-defined and clarified so as to exclude organizations which obviously have no direct connection with a member bank or the business thereof.
"Section 22. The exemption from double liability of National bank stock issued after the date of enactment of the Act should be extended to apply to all National bank stock issued both before and aiter such cnactment.
"Experience has shown that the double liability of bank stockholders affords no appreciable protection to bank depositors in event of insolvency and the Committee believes that the continuance of such liability tends to discourage the investment of capital in bank shares.
"Section 31. The provision requiring every director of a bank, after July 161934 , to own not less than $\$ 2,500$ par value of the stock thereof when the bank's capital exceeds $\$ 50,000$, and not less than $\$ 1,500$ of the par value of the stock thereof when the bank's capital exceeds $\$ 25,000$ but does not exceed $\$ 50,000$, should be amended to require the director to own not less than $\$ 1,000$ par value of the stock of the bank of which he is a director. The Committee believes, on the basis of evidence brought to its attention, that many able and desirable directors of banks would be forced to resign if called upon to make additional subscriptions or purchases of stock at this time."
The remainder of the Banking Act of 1933 contains much that is obviously in the interest of sound banking practice, and the Committee is not recommending other changes at this time.

Regarding its attitude toward the Banking Act, the Committee says:
Your Committee was appointed pursuant to a resolution adopted at the last annual convention of this Association, which directed it to study the operation of the Banking Act of 1933 and the regulations promulgated thereunder, and to make such suggestions and recommendations as it might deem wise

Inasmuch as this Act represented the most important Federal banking legislation enacted in many years, and with the probability that any further banking legislation considered by the current session of Congress will be more or less closely related thereto, it was deemed advisable for the Committee to assume the title as well as the functions of the standing Committee on Federal Legislation.
In our study of this legislation and the administration thereof during the seven months that have elapsed since our last annual convention, we have been impressed by the fairness and efficiency with which the instrumentalities of the Federal Government have moved in the execution of their various functions relating to banking. The Committee, therefore has nothing but praise for the manner in which the Banking Act provisions thus far effective have been administered. We are frank to confess that many of our earlier fears have proved groundless.

The following is the membership of the Committee on Federal Legislation:
George V. McLaughlin, Chairman, President Brooklyn Trust Co., Brooklyn, N. Y.

George C. Cutler, Vice-President Guaranty Trust Co., New York City.
Mark M. Holmes, President Exchange Nat, Auburn, N. Y.
Mark M. Holmes, President Exchange National Bank, Olean, N. Y.
George Overocker, President Poughkeepsie Trust Co., Poughkeepsie, N. Y.
Horace O. Flanigan, Vice-President Manufacturers' Trust Co., New
W. W .
W. W. Schneckenburger, Vice-President Marine Trust Co., Buffalo, N. Y.

## Interest on Savings Deposits to Be Reduced to $21 / 2 \%$

 Under Ruling Adopted by Milwaukee Clearing House Association-Rate Heretofore 3\%.Interest on savings deposits will be paid at the rate of 21/2\% compounded semi-annually, effective March 151934 under a ruling adoped Feb. 1 by the Milwaukee Clearing House Association. It is anticipated that all banks in Milwaukee County will comply with this new rule. The present rate is $3 \%$. Charles J. Kuhnmuench, President of the Association, in announcing the rate adjustment said:

This action is made necessary by the prevailing slack demand for business loans and by the low yield on Government and other securities. The revision is in line with similar adjustments which have already been made by clearing-house associations in many leading cities.
It is pointed out that Chicago and Minneapolis banks reduced their interest rates to $2 \frac{1}{2} \%$ more than a year ago. The announcement in behalf of the Milwaukee Clearing House also says:

Within the past six months some New York banks have adjusted rate to $21 / 2 \%$ and others to $2 \%$. In Wisconsin, banks of the Fox River Valley, as well as banks in Madison and other cities, have likewise reduced their interest rates to $21 / 2 \%$.
Milwaukee banks have consistently endeavored to continue payment of the 3\% rate, hoping for an increase in the demand for money by commerce and industry sufficient to eliminate the neceessity of a rate revision.
Stressing the importance of interest rates in relation to sound bank operation, Mr. Kuhnmuench pointed out that "reserves and surpluses must be maintained in order to assure the continued strength and stability of the banking structure in any community.

President Roosevelt Makes Known Plans for Formation of Export Bank Through Funds to Be Supplied By RFC-Designed to Facilitate Foreign Trade Particularly With Soviet Russia, South America and Balkan States.
The creation of an export bank, through funds to be supplied by the Reconstruction Finance Corporation were announced at Washington during the past week. At his press conference on that day President Roosevelt made known the plans, and Jesse H. Jones, Chairman of the RFC, also explained what was planned. The proposed bank is designed for the financing in part of exports, particularly to Soviet Russia, South America and the Balkan States, although, said a Washington dispatch on that date to the New York "Times" President Roosevelt made it clear that the project, as originally planned, related chiefly to Russia.
Mr. Jines said that the bank also might finance some imports from the Soviet Republic. The "Time." dispateh continued:

While no official would estimate the amount of capital that might be put into such a bank, $\$ 300,000,000$ was a figure reely mentioned in wellinformed quarters.
The President emphasized that there is no idea of granting straight credits to Russia or of financing exports completely. Exporters will be required to take some of the risk, and commitments will be made to them as American business firms rather than to foreign Governments, whether the Soviet or others.

## Jones Explains Plan.

Mr. Jones told newspaper correspondents that credits of three to five years for exporters are contemplated. This accounted for a decision. made public by the President, to incorporate the bank under the laws of or incorporating such banks, which would limit the term of commercia credits.

We are trying to find a way to finance both exports and possibly imports o Russia and to some other countries," Mr. Jones said. "Whether it will all be done through one corporation or whether we shall have separate form of a sort of trading bank, a bank that could extend credit to our exporters and importers, guarantee bills in a limited way, and in general share the credit risk with the exporter and when necessary provide a part of the financing
In all probability, it will take on the form of the Commodity Credit Corporavion, to be operated within the RFC, but with a special management. It is contemplated that the Government will own all of the stock; the amount of stock will be flexible, depending on the need and what can be used to advantage. It could not be an enormous amount.

## o Additional Funds

We do not covremplate asking any additional funds from Congress or from the President. We think that it can be handled with the resources of the RFO and those requested under the President's budget message.

As regards the amount of the Government risk, we will trade with the exporters to the amount that they need in order to be able to carry hrough their commitments, but what the Government agrees to take will be without recourse on the exporter himself.

In our plan the exporter will deal with the customer in making the sale and putting nis goods in these fo
"The RFC will pass on the credits supplied, but in this case perhaps nly on the extension of the capital and the funds needed.
The proposed bank was commended to-night by John Abbink of the Business Publishers International Corp. and Chairman of a Committee of Export interests.
On Feb. 1 President Roosevelt, it is stated, called into conference Chairman Jones to discuss th 3 creation of the proposed agency. Advices to this effect were contained in a Washington dispatch Feb. 1 to the New York "Journal of Commerce" which also said in part:
William C. Bullitt, American Ambassador to Soviet Russia, and John Wiley, counsellor of the Embassy at Moscow, also participated in the conference, giving rise to the bener that the export expansion program would be concentrated upon trade witn the Soviet Government.
Ambassador Bullitt indicated keen interest in the proposal, which definitely shapes the projected trade expansion with soviet Russia. He said he did not take a large part in the discussions but "listened to Mr. Jones xplain the arrangement.
The Ambassador is scheduled to return to Moscow about February 15, and it is thought the proposed agency will be in operation by that time.

Cotton Sale Unconfirmed.
Inquiry in informed quarters here and in Washington yesterday failed to bring confirmation of reports originating here that arrangements had been made for the financing of the sale of 500.000 bales of raw cotton to the Soviet Government through private banking organizations in New York.
Any further trading with the Soviet is very likely to be done with the id and probably under the supervision of some division of the Federal Government, it was learned authoritatively. This view is shared by official which is the Soviet's agency for commercial transactions in the United tates, as well as by informed industrialists and Federal officials who have interested themselves in the possibilities for trade which were opened up by Soviet recognition.

New Legislation Ready
For some months it has been apparent that in order to achieve any substantial irade with Russia or other foreign countries some agency under Government auspices and Government financing must be set up. This wil require new legislation. A number or senators and cond with the necessary proposals

RFC Exchange Guarantee Considered for Exports.
From the New York "Time:" of Feb. 4 we take the following:

Government guarantees covering $100 \%$ of the exchange risk assumed by exporters in selling goods abroad are under consideration in Washington in connection with the foreign trade-financing plan announced there Friday, it was learned yesterday. Those who worked closely with the Government in developing the export-financing plan which the Reconstruction Finance Corporation will carry out have been informed that Federal officials will guarantee as much of the commercial credit risks as possible, but are determined to lift the burden of exchange hazards from the exporters' shoulders.
Upward of $\$ 350.000,000$ in commercial credits, extended by American companies, according to recent estimates, are tied up abroad through exchange restrictions of one kind and another. The heavy drain which this sum puts on exporters' resources would be lifted by the reported Federal plan.

## Marked Improvement in Earnings of Corporations for <br> 1933 Over 1932 Seen by National City Bank of New

 York.Pointing out in its February letter that "earnings reports of corporations for 1933 thus far published indicate in most cases a marked improvement over 1932" the National City Bank of New York adds:

A preliminary tabulation of some 350 industrial companies, engaged in ious lines of manufacturing and trade and having an aggregate net worth o $\$ 6,534,000,000$, shows combined net profits, less deficits, of approximately
$\$ 163,000,000$ in 1933 as compared with a deficit of $\$ 41,000,000$ in 1932 for $\$ 163,000,000$ in 1933 as compared with a deficit of $\$ 41,000,000$ in 1932 for
the same companies. The 1933 profits represented an average rate of return upon net worth of $2.5 \%$. The proportion of concerns operating at a profit rose from $43 \%$ of the total in 1932 to $62 \%$ in 1933. Many representaprofit rose from $43 \%$ or the total in 1932 to $62 \%$ in 1933. Many represent before, while many others still operating in the red reduced the amount of their deficit.

Judging from the early reports, the industries that enjoyed the best earnings last year were those engaged in producing articles for immediate consumption, including cotton goods and other textiles, shoes, meat packing and miscellaneous food products, also automobiles, paper and petroleum. Results in wholesale and retail trade were better. The heavy industries, such as steel, building materials, electrical and other machinery, railway equipment, \&c, continue to lag; nevertheless many companies have shown some improvement, either by cutting their losses or by turning in smal profits. An important factor in the gains last year was the rise that oc curred in commodity prices, contrasting with the decline during 1929-1932 which necessitated heavy writing down of inventory valuations. The downward readjustment in capitalization and in fixed assets by many companie has enabled them to reduce operating and overhead charges surficiently to show a profit on a much smaller volume of business than formerly.

## Banking Situation Similar to 50 Years Ago, According to Rand, McNally, in Its 50 th Anniversary Number.

In its 50th anniversary number "Rand McNally Bankers Monthly," Chicago, publishes a comparison of the bank situation in 1884 compared to 1934, and on these six points 1934 and 1884 are almost exactly similar:

An abundance of capital.
A scarcity of good loans.
Excessive liquidity
Low rates on loans.
Congress was considering monetary problem legislation in 1884 and has a monetary problem in 1934.
The 50 -year review records events in banks and National Finance of interest to those who are working on the country's problems to-day.
"Rand McNally Bankers Monthly" points out that it has stood for the following principles during its 50 years of publication:
A sound but flexible National currency (1884-1934); the liberal use of bank checks for the transfer of credits (1887); liberal reserves for contingencies (1888); directors must give adequate attention to the directing of the bank's policies (1893); good practices must be promoted by the banks, rather than left to legislators who are not well equipped to write system of deposit guaranty is not desirable (1908) (1932) (1933); Government savings banks are not desirable (1886); legislation should not curtail the effectiveness of State banks (1886); a National unity of the banking system is essential (1884-1934); State bankers associations should be promoted (1885); a central bank essential (1891); a study should be made of currency and banking (1891); departments of economics and finance should be encouraged in universities (1890); banks should not give too liberal a share of earnings to depositors as interest on savings (1928); service charges are essential to continuous bank earnings (1928); bank management should be studied systematically (1928)

In another article in this anniversary number, the magazine reports bright prospects for much better banking in the future.

## General Johnson Said to Have Given Preliminary Approval to Definition of Service Charges Follow ng Conference With Banking Code CommitteeFair Trade Rules Must Be Revised by the Groups

 Submitting Them.Preliminary approval of a definition of service charges and a standard formula to be used in the analysis of checking accounts, submitted by the Banking Code Committee, has been given by General Johnson, said a Washington dispatch Jan. 31 to the New York "Times," which went on to say
understanding that the fair trade practice provision of the various schedules are to be returned for revision to the city and regional learing house associations or other groups submitting them
The announcement was made by the Recovery Administration to-day, fter a series of conferences with the Banking Code Committee.
"The revision of these schedules is to be along the lines that are best uited to each locality and are to be fair and equitable to both the depositors and the banks according to their local conditions," said General Johnson.
"The revised schedules are to be resubmitted through the Banking Code Committee for my approval. When so submitted they will be given conideration by me, with an opportunity by any parties interested to present bjections to the service charges as determined as to the standard formula, with a public hearing to be called if it is deemed necessary.
"The hearing tentatively set for Feb. 16 has been canceled."
"Service Charges" Defined.

The definition of the term "service charges" is as follows:
'The term 'service charges' is hereby construed to apply only to the determination of the method of compensating the banks on checking accounts, ither in the form of adequate balances or charges
"These 'service charges' are to be determined by the application of a niform rule or formula.
"Any other charges or analysis factors which banks may wish to make or use for services not specifically provided for in the code and which are not set forth in this rule or formula shall be a matter of determination by individual banks, or by clearing house agreement and shall not be controlled by Code Authority."

## Cost Factor Formula

The standard formula for determining cost factors is as follows:
"1. Accounts and results of operation shall be reviewed for the purpose of determining whether the bank is compensated for the service rendered o the customers.
. The following factors shall be taken into account in the review :
(a) The average daily ledger balance.
"(b) The actual amount of such balance as is available for loan or inrestment purpose after deduction of float and reserve.
"(c) The rate of income which shall reflect the earning value of these funds when invested, subject to adjustment to meet varying interest rates. "(d) Expense of collecting checks and other items deposited, debiting items and other usual and special services.
"(e) Other expenses of the bank applicable to these accounts.
Customer Has Option.
" 3 . If the result indicates that the account is being carried by the bank at a loss the customer shall have the option of adequately increasing the balance carried or of paying a charge which will reasonably compensate the bank for the service rendered.
"4. To avoid the necessity of making detailed calculations with respect to each small account, banks may require a reasonable minimum balance to be carried by the depositor, and if such balance is not maintained shall make an equitable charge.
" 5 . A direct charge shall be made for all out-of-pocket expenses, such
as exchange, collection and other charges arising out of specific transactions for specific customers and actually paid or credited by the bank on behalf of such customers.'
Ronald Ransom, Chairman of the Banking Code Committee, said the clear ing house and bank rules in effect prior to Dec. 29 1933, and not suspended by General Johnson's order of that date, were still effective, but did not bear the approval of the Administrator.

Increased Membership for Representatives of ABA on NRA Banking Code Committee-Action Pursuant to Order of Gen. Johnson.
Pursuant to an order of General Hugh S. Johnson, Administrator for Industrial Recovery, increasing from 15 to 25 the representatives of the American Bankers Association on the Banking Code Committee, President F. M. Law of the Association announced on Feb. 2 the following additional members:
Carl W. Allendoerfer, Vice-President First National Bank, Kansas City, Hissourt.
E. J. Bowman, President Daly Bank and Trust Company, Anaconda Montana.
Charles H. Deppe, Vice-President Fifth Third Union Trust Company, Cincinnati, Ohio.
Paul S. Dick, President United States National Bank, Portland, Oregon.
P. B. Doty, President First National Bank, Beaumont, Texas
A. P. Giannini, Chairman of Board Bank of America National Trust \& W, C. Goriation, San Francisco, California.
W. C. Gordon, President Farmers Savings Bank, Marshall, Missouri.
W. A. Kennedy, President First National Bank, Pomona, California. Charles E. Spencer, Jr., Vice-President First National Bank, Boston Massachusetts.
William C. Tompkins, Auditor First National Bank, St. Louis, Missouri,
The 15 members of the committee originally appointed and who remain without change are as follows:
Ronald Ransom, Executive Vice-President Fulton National Bank, Atlanta, Georgia, Chairman.
Orval W. Adams, Vice-President Utah State National Bank, Salt Lake
City, Utah. Oity, Utah.
L. A. Andrew, Vice-President First State Bank, Mapleton, Iowa, Ad-
dress: Royal Union Life Insurance Company dress: Royal Union Life Insurance Company, Des Moines, Iowa.
Philip A. Benson, President Dime Savings Bank, Brooklyn, New York. Benjamin J. Buttenwieser, Partner Kuhn, Loeb \& Company, New York City.
John B. Byrne, President Hartford-Connecticut Trust Company, Hart ord, Connecticut.
J. R. Geis, President Farmers National Bank, Salina, Kansas

Robert M. Hanes, President Wachovia Bank \& Trust Company, Wins-on-Salem, North Carolina.
P. D. Houston, Chairman Board American National Bank, Nashville,

Percy H. Johnston, President Chemical Bank \& Trust Company, New York City.
Thomas B. McAdams, President Union Trust Company, Baltimore, Md. Abner J. Stilwell, Vice-President Continental Illinois National Bank and Trust Company, Chicago., III.
Henry A. Theis, Vice-President Guaranty Trust Co., New York City. George O. Vass, Vice-President Riggs National Bank, Washington, D. C.
O. Howard Wolfe, Cashier Philadelphia National Bank, Philadelphia, Pa. Frank W. Simmonds, Deputy Manager American Bankers Association, New York City, Secretary.
The modification of the Code, under which the above additions are made, was ordered by General Johnson January 22 , and provides that the Committee shall consist of not more than 25 representatives of the American Bankers Association, three representatives of non-members to be selected in a manner approved by the Administrator, and a representative or representatives without vote appointed by the President of the United States. The Code originally provided for 15 members from the Association, one representative of non-members and one or more representatives without vote appointed by the President.

## National Committee Named to Administer Investment Banking Code Under NRA.

Members of the Investment Bankers Code Committee, to administer the unvestment banking code under the NRA, were announced on Feb. 7 by Robert E. Christie, Jr., President of the Investment Bankers Association of America, following a conference with officers of the NRA. The Committee consists of 21 members and is designed to be fully representative of all parts of the country and of all types of investment banking houses. The personnel of the Committee includes both members and non-members of the Investment

Bankers Association, the non-member committeemen having been temporarily appointed by the Administrator, pending an election to be held in the near future and participated in by all assentors to the Code who are not members of the association. The committee is as follows:

Arthur H. Bosworth, Bosworth, Chanute, Loughridge \& Co., Denver.
George W. Bovenizer, Ruhn, Loeb \& Co., New York
Sydney P. Clark, E. W. Clark \& Co., Philadelphia.
Robert E. Christie, Jr., Dillon, Read \& Co., New York.
Edward J. Costigan, Whitaker \& Co., St. Louis.
Harry S. Grande, Grande, Stolle \& Co., Seattle.
B. Howell Griswold, Alex, Brown \& Sons, Baltimore.

Edward H. Hilliard, J. J. B. Hilliard \& Son, Louisville.
W. Hubert Kennedy, Wells-Dickey Co., Minneapolis. wh

Lamartine V. Lamar, Lamar, Kingston \& Labouisse, New Orleans
Lawrence H. Marks, New York.
Frank McNair, The N. W. Harris Company, Chicago.
Robert H. Moulton, R. H. Moulton \& Co., Los Angeles.
Daniel W. Myers, Hayden, Miller \& Co., Cleveland.
Joseph R. Swan, Guaranty Company of New York, New York.
Henry B. Tompkins, Robinson-Humphrey Company, Atlanta.
Frank weeden, Weeden \& Co., San Francisco
Sidney W. Weinberg, Goldman, Sachs \& Co., New York.
Orrin G. Wood, Estabrook \& Co., Boston.
It is to this Code Committee, it is announced, that the Governors of the Investment Bankers Association will refer the fair trade practice regulations that have been drawn by the drafting committee, which, under the Chairmanship of Col. Allan M. Pope, has been working on this problem for more than three months. The Code Committee will then review the proposed rules and when that work is completed, the regulations will be submitted to a vote of the security dealers of the country who have signed the basic code. Mr. Christie on Feb. 7, said:
"An extensive system of dealer registration, the districting of the country into 16 regional areas, to facilitate enforcement of the code, and means of curbing high pressure selling are some of the many proposals made in the fair practice rules. The drawing of a set of rules wholly practical and fair is a tremendous job. However, much has been accomplished and the board of governors of the Investment Bankers Association will consider at its meeting in Chicago February 10 many proposals for the elimination of questionable practices and for the advancement of investment banking.
"Registration of dealers, as now tentatively proposed, would be voluntary. Any dealer could register or not, just as he chose. The objective would be to make registrations so desirable that every dealer would seek and
guard the privilege. While no dealer would be brred frem guard the priviege. While no dealer would be barred from registration he could remain on the list of regiscered dealers only so long as his dealings were fair and upright. If guilty of unfair practices the code committee could remove him from the list. Thus the registration list would gradually develop as a guide and safeguard to the public. It is not sufficient alone
that fraudulent securities be eliminated. Unscrupulous individuals that fraudulent securities be eliminated. Unscrupulous individuals can transaction. Hence the need for a registration provision in order the there may be a check on individuals as well as a check on the chercter securities.

The code authority may, of course, make any arrangement it wishes for the enforcement of the code. The fair practice rules, however, propose that the code committee would appoint regional committees in each district as a local aid in enforcement and as a means of affording the code committee close contacts with the investing public and with security dealers.
"The lnvestment Bankers Association has spent many years and a great deal of money in trying to devise methods of salesmen's compensation that would develop the highest type of salesmen and service in the investor's interest. All the experience of the association is at the command of the code committee in any attempt that it may make to curb high pressure selling.
"The drafting committee has literally combed the record of the securities business to ascertain objectionable practices. They have pointed the fair practice rules directly and definitely at the correction and eradication of these practices. It would be surprising if the rules now proposed should succeed in correcting all evils and we believe that as time goes on new regulations may have to be drawn or old ones modified. However, a thorgughly conscientious job has been done and I believe that the result will pe a set of rules that are sound, constructive and entirely in the public
interest."
revious items relative to the I. B. A. Code appeared in columns Dec. 9 , page 4130 , Dec. 23 , page 4455 and page 782 .

Randolph Burgess of Federal Reserve Bank of New York Denies. Charges that Banks Have Been "Niggardly" in Extending Credit to CustomersMisleading to Refer to Reserve Banks as Private Banks-Number of Banks in Operation in U.S. To-day 15,000 Compared With 30,000 Twelve Years Ago-With Excess Reserves Nearly a Billion Dollars and Tendency Toward Increase Fears Possibility of Problem of Credit Control.
Taking cognizance of the fact that "every few weeks some one makes the accusation that the banks have been niggardly in extending credit to their customers," W. Randolph Burgess, Deputy Governor of the Federal Reserve Bank of New York, referred on Feb. 5 to the operations of the Reserve Bank as providing "some test of the extent to which good loans are being made or refused by banks in this locality." Citing what had been done during the period from the middle of 1932 until the end of 1933, Dr. Burgess concluded with the remark that "it seems to us a reasonable deduction from this experience that generally speaking eligible borrowers entitled to bank credit are being provided
for by the commercial banks." Since we are giving further below Dr. Burgess' speech in full, we omit here his resume of applications for loans, and amounts granted

Discussing the situation as to the money market and Treasury financing Dr. Burgess noted that indebtedness at the Federal Reserve banks is less than $\$ 100,000,000$, (the smallest since 1917) and that "in addition member banks now hold excess reserves over and beyond the legal requirements, larger than ever before." "These excess requirements" he went on to say "now total nearly a billion dollars, and are more than $50 \%$ above legal requirements." He pictured "an increase rather than a decrease in these reserves," and expressed the view that "the prospect is for such an ample supply of funds that eventually we may face a difficult problem of credit control." Dr. Burgess finds that the number of banks in the country has been approximately cut in half in the past dozen years-that whereas there were over 30,000 in 1921 and 1922, the number has now been reduced to less than 15,000 fully open for business.' Dr. Burgess' speech was delivered at the mid-winter meeting of the New York Bankers' Association, held in the auditorium of the New York Federal Reserve Bank on Feb. 5. He spoke under the title "The Banking Situation," and his address in full follows:
Any bankers to-day who are still in the banking business may well consider themselves battered but triumphant veterans. In banking we have been through a struggle for existence and have witnessed a survival of the the bankers of other sections. In the country as a whole the number of banks has been approximately cut in half in the past dozen years. In the years 1921 and 1922 there were over 30,000 banks in the United States. That number has now been reduced to less than 15.000 fully open for business. There has thus been a reduction of over $50 \%$.
In this district the largest number of banks was reached in 1927 and 1928 when there were 1.348 commercial banks in the district. This number has decreased to 1.104 on Dec. 31, a decrease of $18 \%$. About two-thirds of this decrease is due to suspensions. While this is far from a perfect
record, it, nevertheless, compares favorably with the record for the country record, it, ne
as a whole.
You may be interested in knowing the comparative records of member and non-member banks over this period of years. In the country as a whole the number of member banks shows a decrease of $34 \%$ compared with high In this district member banks show a decline from the high in 1928 of $14 \%$ In this district member banks show a decline from the high in 1928 of $14 \%$ and non-member commercial banks of 27 . As a consequence of these Federal Reserve System than at any previous time in our history. $40 \%$ of the commercial banks in the United States are members and $73 \%$ of the banks in this district. In terms of banking resources member banks show a far higher percentage.
I have burdened you with these figures because the banking position seems to me one of the most important phases of the country's whole economic situation. The collapse of the banking system certainly contributed to the severe depth and duration of the depression. This crisis was in no country is bank bredit and since 1929 the volume of bank credit has been reduced $30 \%$.

Disintegration of Banking System Stopped.
The important thing to note to-day is that the disintegration of the banking system is stopped and the process of rebuilding has been wel March. But on Jan. 1 an almost equally important dead line was passed; a new confidence was established when a vast majority of the licensed banks was admitted to deposit insurance. All the member banks were admitted and all but very few of the non-member banks. The non-member banks have been admitted only after searching examination and after they have been put in solvent condition by the injection of new capital funds when necessary. Banks now operating under the deposit insurance plan may again feel easy as to the reasonable stability of their deposits and may again devote themselves to their normal banking business instead of concentrating all their attention upon a defense of their position. This means that banks may look about more freely for the proftable employment of their funds. The great deflation of credit was stopped after the banking holiday. We may now reasonably expect an expansion of bank credit. Nothing could be more important for the economic life of the nation.
While we are all greatly relieved by the passing of this dead line, there are further jobs to be done. Before July 1 all member banks are being examined to see that they are put in thoroughiy sound condition before entrance into the permanent insurance fund. You will be interested to know that a large number of the member banks in this district have already made application to sell preferred stock or capital notes to the Reconstruction Finance Corporation. No banker needs to fear that will be lonely or conspicuous by taking this step. The essential basis for recovery in this country is that the banking system shall be not simply solve, but in a position to expand credit to meet the needs of expanding business. Towards that end many, if
For the future there are other problems to consider. We must be sure that the banking difficulties of recent years do not recur. There is not ime to-day for a detailed discussion of the causes of our troubles. Cer the the sins of a generation ago. one sin wis One sin was to believe that almost any group of men wigures are startling. In 1900解 that number was doubled, and from 1910 to 1920 it was again increased from about 20.000 to over 30,000 . In those years of rising prices and great rural prosperity all too many banks were started by promoters to fill a vacant store or to provide a job for somebody. Many such banks enjoyed brief seasons of prosperity, but in the long run banking is carried on most successfully by trained bankers. A large number of the banks which have failed in recent years were established in those two rash decades.
The weakness in the banking system is revealed by the fact that the disintegration of the system began long before this depression. Even the prosperous years from 1922 to 1929 were marked by large numbers of bank closings. The depression put to the test a weakness which had been all
too obvious. When the Federal Reserve System was established it was superimposed upon a poor banking system. The Reserve banks were
given only limited supervisory powers, but the law still left responsibility for the supervision of the banks in the hands of the Comptroller of the Currency for National banks and 48 State Supervisors for State banks. Twothirds of the banks remained outside the system. The depression has W brought these weaknesses vividiy before the public consciousness. banks have been wiped out as well as some good banks. Those remaining have been or are bring strengthened. Bcyond this, we need, as far as banking organization is concarned:

## 1. Assurance against starting too many weak banks in the future

## important in many

Sound banking service in communities now without banks
Without attempting to discuss these three points at length, I should like to say again what representatives of this bank and of the Federal Reserve System have said a number of tim s in the past, that in the long run we
can best avoid too many and too poor banks, and can get better supervision. by a unification of our banking system. On the third point i bupervision by a unification of our banking system. On the third point I believe the
most practicable means for supplying banking service most practicable means for supplying banking service to areas which hav
been denuded of banks is a reasonable extension of branch banking been denuded of banks is a reasonable extension of branch banking. Perhaps even more important, however, than form of organization is
continued unremitting attention to quality of management, and if one were continusd unremitting attention to quality of management, and if one wer asked to name the most important qualification for management it would
I bslieve, be concentration on the banking business. The experience I bslieve, be concentration on the banking business. The experience o recent years has pretty conclusivaly demonstrated that bankers should bz
bankers rather than speculators, security salesmen, or real estate operators. The Banking Acc of 1933 includes a valuable section which places rf straint upon the borrowing of money by bank officers. It's a good rule and if it had been generally in practice would have saved the banking profession from much odium. Incidentally, we have had a rule like that for many years in the Federal Reserve Bank of New York.

Money Market and Treasury Financing-Excess Reserres and
Turning to a quite different aspect of the banking situation. let me say a word about the money market and Treasury financing. The reserve position of the banks of the country is now stronger than for many months. Indebtedness at the Federal Restrve banks in all districts is less than $\$ 100$, hold excess smallest figure si b 1017. In addion, member banks now hold excess ever before. These excess reserves now cotal nearly a billion dollars very large expansion of credit could be built before the these reserves for rediscounting th the Reserve banks or liquidating assets, dencies for gold to tho to baus ory for currency to Recent tendencies fording ber ill incen an reserves. In fact, the prospect is for such an ample supply of funds that reserves. In fact, the prospect is for such an ample supply
There are thus two important features of strength in the banking system First, the confidence of depositors in the banks has been restored with position is treme deposit insurance fund, and second, the bank resere has been stopped and we are ready to move forward
The most important task that confronts the banks immediately is that of financing a very large Federal budger. This task will fall primarily upo the banks. Only so will these large expenditures resulc in the expansion of credit which is needed to stimulate greater business activity. Broadly speaking, the banks are in better position to carry through this undertaking than are individual investors, whose income and resources have been so greatly reduced. The Treasury has indicated its intention of following traditional methods of financing and selling securities of a maturity and yield which will be well adapted to the needs of the banks. In view of the strength in the banking position the present financing program appears to be well within the capacity of the banks. It is a large order but it can b filled without interffring with the power of the banks to serve their regular customers. This whole program has been greatly aided by the restoration of the primary essentials of the gold standard.

## Bank Credit to Customers.

Still another phase of the banking situation I should like to mention briefly. Every few weeks some one makes the accusation that the banks briefly. Every few weeks some one makes the accusation that the banks operations of this bank has provided some test of the extent to which good loans are being made or refused by the banks in this locality. In the middle of 1932 the Federal Reserve Act was amended to give the Reserve banks power in unusual and exigent circumstances to make loans to individuals under certain conditions as to eligibility of the paper and the security for it, and provided the borrower was unable to secure accommodation from a commercial bank.
Operating under this law, we made every endeavor to excend credit wherever it could be done saiely and in accordance with the law. From the middle of 1932, when this law becams effective, until the end of 1933 we received 1,286 applications for loans. The first examination disclosed that the great majority of these appications were for personal loans or for mortgage loans or funds for other capital purposes, and were not in any sense snort time commercial loans as required by the law. We found that only 250 of the applications had sufficient merit to call for detailed investigation. These 250 selected applications involved a sum of only $\$ 9,525,000$. After a thorough investigation we decided wa could properly run the risk of making loans to 14 borrowers involving a cotal commitment of $\$ 1,417,000$, of which $\$ 806,000$ was actually borrowed. Not quite half of this amount has been paid off. In our endeavor to make every loan pos sible under these emergency provisions, we made loans to two concerns ducrion for the duction from this experinco that generally speaking eligible borrower entitled to bank credit are being provided for by the commercial banks.

## Activities of Federal Reserve Bank in Past Year.

Before I close I wish that I could give you some picture of the activities of this Bank during the past year. At the time of the banking holiday we turned our medical department into a dormitory where the officers and number of the staff of the bank took the few hours sleep we were able to get and for many days at a time some of us did not leave the Bank. During the holiday we faced the problem of reviewing the position of the member banks to determine what ones could be recommended for immediate licensing. In succeeding months we have given what aid we could in the reopening of those banks which were not immediately licensed. Mr. S. G. H Turner of Elmira and Mr. B. P. Turnbull of Summit joined our staff for a number of weeks to assist on this problem. To aid in this work we doubled our staff of examiners and have lent a number of people to the Federal Deposit Insurance Corporation. At all times we have worked in close co-operation with the state and National supervisors who have carried through most effectively and devotedly an enormous volume of difficult and detailed work. One division of our staff has handled the mechanical
work for the Reconstruction Finance Corporation, receiving all collateral and making all disbursements. We have handled here over $\$ 1,000,000,000$ and making all
In another field, we organized for the Secretary of the Treasury an office for foreign exchange control, being aided in this undertaking by Mr. Fred I. Kent who brought to this service his unusual experience and capacities. Later we undertook operations for the Treasury and RFC in the purchase of gold. During the year we have constantly advised with the Treasury on the large program of Government financing, approximately one half of which has been carried through in this district. As fiscal agent we have served as banker for all Government emergency financial organizations. In addition all our usual operations were greatly affected both in volume and character by the year's extraordinary events.
One final word I should like to say is that in all of these undertakings we have acted as a public institution. It is in some sense misleading to refer to the Federal Reserve banks as private banks. Our stock is owned by the member banks of the district, but we are not private in the sense of operating for a profit or for private advantage. Our stockholders are limited to a $6 \%$ dividend and have no control over the operations of the bank beyond the election of directors. While member banks, well represented here to-day, elect six of our nine directors, I am sure you will agree that when you select these men you have in mind their capacity to serve the public interest, with the knowledge that the interests of the banks is best served when the object of every policy decision is the prosperity of business and agriculture. A majority of the directors are business men, of the highest type to be found in the several reserve districts. Three directors are appointed by the Federal Reserve Board. And they also represent the public interest rather than the interest of the Government in any technical but a non-political body, the Federal Reserve Board In terms of objectives and point of view we are in every sense a public institution.
and point of view we are in every sense a public institution.
The principle of a bank of issue is that there should be some organization not directly under political control nor yet under the control of the comnot directly under political control nor yet under the control of the com-
mercial banks, which from this independent vantage ground should serve the public interest with respect to the management of money and credit. This is the aim of the Federal Reserve System, and the aim of this Bank.

Rediscount Rates Reduced by Federal Reserve Banks of Cleveland, Boston, St. Louis, Dallas, Richmond and Kansas City Following Action by New York Reserve Bank.
Following the action of the Federal Reserve Bank of New York, in lowering its rediscount rate from $2 \%$ to $11 / 2 \%$ effective Feb. 2, six of the other Federal Reserve Banks have put into effect reduced rates. These changes are indicated as follows:

|  | Reduced |  |  |
| :---: | :---: | :---: | :---: |
| Bank- | from | to | Effective. |
| Cleveland | 21/2\% | 2\% | Feb. 3 |
| Boston | -21/2\% | 2\% | Feb. 8 |
| St. Louis | -3\% | 21/2\% | Feb. 8 |
| Dallas | .31/2\% | 3\% | Feb. 8 |
| Richmond. | 31/2\% | 3\% | Feb. 9 |
| Kansas City | -31/2\% | 3\% | Feb. 9 |

The reduction from $2 \%$ to $11 / 2 \%$ in the rate of the Federal Reserve Bank of New York was noted in our issue of Feb. 3, page 784.

## Treasury Gets $\$ 2,805,512,061$ by Devaluation-Buys

 $\$ 177,884,084$ More Gold for $\$ 132,000,000$.From Washington the "Wall Street Journal" of Feb. 3 reported the following:
The increment to the U. S. Treasury resulting from reduction in the weight of gold in the dollar is $\$ 2,805,512,061$, the daily Treasury statement of Feb. 1 showed.

On Jan. 31 the value of Treasury gold stocks was given as $\$ 4,034,867,781$ and on Feb. 1 the value was $\$ 7,018,263,926$. The gain was made up of $\$ 2,805,512,061$ profit and $\$ 177,884,084$ additional gold, most of which
represented the Reconstruction Finance Corporation's holdings taken by the Treasury. This additional gold was purchased at a total price of the Treasury. This additional gold was purchased at a total price of
about $\$ 132,000,000$, so the dollar profit to the Government on the RFC about $\$ 132,000,000$, so the dollar pr
transactions was about $\$ 46,000,000$.
The dollar devaluation transaction completely wiped out the deficit for the fiscal year to date, which on Jan. 31 stood at $\$ 1,922,598,173$, and resulted in a surplus of $\$ 973,716,937$ as of Feb. 1.

Treasury to Employ Ten Experts in Operations with $\$ 2,000,000,000$ Stabilization Fund-Heavy Gold Shipments from Europe to United States Reported Repatriation of American Capital Sends Dollar Higher-Secretary Morgenthau Issues Supplementary Statement on Gold Buying Through Federal Reserve Bank of New York.
Ten experts will be employed by the Treasury to assist in operations conducted with the new $\$ 2,000,000,000$ stabilization fund, it was indicated Feb. 1 when the Ways and Means Committee of the House of Representatives met in executive session to hear Secretary of the Treasury Morgenthau request authority to retain specialists and have them given the power to perform the functions of any Treasury official. The Committee agreed to insert in the pending tax bill a provision for ten experts to be paid not more than $\$ 10,000$ each annually. It was also decided that the Secretary should be granted authority to define the scope of their duties within the limitations of the powers given by Congress to the Secretary himself.

Many reports came from abroad this week of the shipments of large amounts of gold to the United States as a result of the establishment of a purchase price of $\$ 35$ a fine ounce.

Since the formal devaluation of the dollar by President Roosevelt it has been consistently strong in foreign exchange markets against other currencies. This strength of the dollar despite its official devaluation was attributed by foreign exchange experts to a return "flight of capital" from Europe to the United States, including repatriation of much American capital being sent here from abroad because of increased confidence in the dollar, now that it has been at least temporarily stabilized.
We quote in part from a Washington dispatch of Feb. 1 to the New York "Times" regarding the plans of the Treasury in relation to its stabilization fund:
Confidence was expressed by officials that the price of gold in the world markets would quickly adjust itself to the American fixed price of $\$ 35$ an ounce. The attitude that Great Britain takes toward the latest move by
this country was awaited with intense interest. The best information this country was awaited with intense interest. The best information
obtainable to-day was that no negotiations, official or unofficial, have been undertaken as yet with the British.
Discussing the operations under the equalization fund to-day, Mr. Morgenthau said they would be cloaked in the closest secrecy and that he would be forced hereafter to decline to answer any questions on the subject. The group of experts, he explained, would be "flexible," different specialists being called in from time to time. He would not reveal the identity of those who might be selected.
In the operations up to this time it was indicated the advice has been given chiefly by Governor Black of the Federal Reserve Board; Governor George L. Harrison of the Federal Reserve Bank of New York; Herman Oliphant, chief counsel to the Secretary of the Treasury; Professor George F. Warren of Cornell, and Professor James H. Rogers of Yale. It is expected that they also will be consulted frequently in the future.

## " 1934 Model" Gold Bullion Standard.

Mr. Morgenthau, when asked if the United States had actually gone on the gold bullion standard as a result of the steps taken to make possible the withdrawal of the metal for the settlement of international balances, replied in the affirmative. When attention was called to the fact that no provision has been made for the redemption of currency in gold, he smiled and replied:
"You might call this the 1934 model bullion gold standard."
"Streamlined?" he was asked.
"And airflow," he replied with a laugh.
Some one interposed that "knee action" should be included, and the Secretary smiled acquiescence.
Early reports to-day were to the effect that doubt had been expressed in some French circles that this Government was prepared to buy all gold offered and inquiries were made by banks in New York.

## Statement on Gold Buying.

As a result, the following official statement emphasizing and amplifying the announcement to that effect made yesterday, was issued by the Treasury: "Amplifying his statement issued yesterday (Wednesday, Jan. 31) with respect to the purchase of imported gold by the Federal Reserve Bank as fiscal agent of the United States and his regulations of the same date, with respect to purchases of imported gold by the mints, the Secretary of the Treasury to-day made public the following announcement:
"Beginning Thursday, Feb. 11934 and until further notice, I will buy imported fine gold bars through the Federal Reserve Bank of New York as fiscal agent of the United States Mint or the United States Assay Ofrces terms and conditions deemed by me most advantageous to the public interest:
"Purchases will be made at the rate of $\$ 35$ per fine troy ounce, less the usual mint charges and less one-quarter of $1 \%$ for handling charges, all subject to compliance with the regulations issued under the Gold Reserve Act of 1934."
It was explained that the phrase "fine gold bars," means gold bars of a fineness of .899 or finer, such as are ordinarily used in the settlement of international balances, carrying a recognized stamp indicating the weight and degree of fineness. The mints will purchase imported gold in other condition, such as unrefined gold and gold in other forms than in stamped bars, along with the domestic gold specified in Section 35 of the regulations issued yesterday. Regulations as to hoarded gold are unchanged.

In a dispatch from Washington Feb. 5 to the New York "Herald Tribune" it was stated in part:
Meanwhile, on the gold purchase program the Treasury marked time to-day, keeping an open door to all foreign gold offered but continuing to hold in abeyance the powers of the $\$ 2,000,000,000$ stabilization fund.
With regard to the present gold program Mr. Morgenthau declared that purchases would be made direct from the Treasury's general fund. Whether the $\$ 2,000,000,000$ stabilization fund would be removed from the general fund, where it continued to be lumped in the Treasury statement to-day, the Secretary was not sure. Presumably, if it remained there, expenditures from the stablization fund would have to show up as expenditures on the daily statement. There is no listing for that purpose at present, and any such bookkeeping would deprive the fund of its desired secrecy.
Mr. Morgenthau agreed that the stablization fund could be taken away and deposited with the Federal Reserve Bank of New York to the account of the Treasury. The Secretary again said that he could answer no questions with respect to the operations of the fund.

Government Securities of $\$ 7,900,000$ Purchased by Treasury During Week of Feb. 5.
Treasury purchases of Government securities for investment account from Jan. 30 to Feb. 5 totaled $\$ 7,900,000$, Henry Morgenthau Jr., Secretary of the Treasury, reported on Feb. 5. Approximately two-thirds of the purchases were for the account of the Federal Deposit Insurance Corporation. Since the inception of the Treasury's support to the Government bond market more than two months ago, reference to which was made in our issue of Nov. 25 1933, page 3769 , the weekly purchases have been as follows:


Withdrawal of Treasury Requirement that Those Turning in Gold File Names and Addresses. On Feb. 7 the Treasury Department announced that until further notice it would rescind the requirement that persons turning in hoarded gold must leave their names and an explanation why the metal was not previously surrendered. Associated Press advices Feb. 7 from Washington said:
This order had been in effect several weeks. It was understood the requirement tended to frighten some small gold holders and discourage them from turning in their gold. Until further notice the gold will be received by Federal Reserve banks and no questions asked.
The following is the circular issued in the matter by the Federal Reserve Bank of New York:
Further Information from the Secretary of the Treasury Relative to Names and Addresses of Persons Delivering Gcld Coin, Gold Bullion and Delivering Gcld Certificates.

## Circular No. 1350 Feb.

To all Banking Institutions in the
Second Federal Reserve Distri
In our circular No. 1348, dated Feb. 3 1934, we stated that in a telegram received from the Secretary of the Treasury on Feb. 11934 we were informed that the proclamation signed Jan. 311934 by the President of the United States does not alter the inscructions as to the amount to be paid or other o you in our circular No 1337 the Treasury of Jan. 171934 as transmitted certificates delivered after Jan relating to gold coin, gold bullion and gold certificates delivered after Jan. 17 1934, and as transmitted to member Feb. 11934 from the Secretary of the Treasury requested us to "make a record of the name and address of each person delivering gold coin, gold bullion and gold certificates hereafter and of the amount delivered and also btain from such person a signed written statement giving the reasons why uch gold coin, gold bullion or gold certificates were not delivered heretofore."
We quote below from a telegram received to-day from the Secretary of the Treasury:

Until further instructions from me it will not be necessary to make a record of the name and address of each person delivering gold coin, gold bullion and gold certificates hereafter or to obtain from said person a signed written statement giving the reasons why such gold coin, \&cc., was not de-

All gold coin, not obviously mutilated, or below the weight of tolerance allowed by law, and all gold bullion and gold certificates which you may ecelve stauld be forwarded to this bank or its branch at Buffalo, but the cular No. 1348, will not until further instructions be required.

GEORGE L. HARRISON, Governor.

Tenders Totaling $\$ 547,285,000$ Received to Two Series of Treasury Bills Offered to Total Amount of $\$ 175,000,000$ or Thereabouts- $\$ 175,571,000$ Accepted Bids of $\$ 125,493,000$ Accepted for 91 -Day Bills at Average Rate of $0.66 \%$ and $\$ 50,078,000$ for 182-Day Bills at Rate of $0.94 \%$-Both Issues Dated Feb. 7 1934.

Tenders to the two series of Treasury bills which were offered at the Federal Reserve banks and the branches thereof up to 2 p.m. Eastern Standard Time, Feb. 5, to the amount of $\$ 175,000,000$ or thereabouts, totaled $\$ 547,285,000$, Henry Morgenthau Jr., Secretary of the Treasury, announced on Feb. 5. Of this amount, the Secretary said, bids of $\$ 175,571,000$ were accepted. The announcement of the offering of the bills was noted in these columns of Feb. 3, page 785.

The two series are dated Feb. 7 1934, one being 91 -day bills, offered to the amount of $\$ 125,000,000$ (or thereabouts), maturing May 9 1934, and the other 182 -day bills offered to the amount of $\$ 50,000,000$ (or thereabouts), maturing Aug. 8 1934. The bids received to the 91 -day bills amounted to $\$ 302,858,000$ and to the 182 -day bills $\$ 244,427,000$. The accepted bids in the case of the 91 -day bills were $\$ 125,493,000$ and $\$ 50,078,000$ in the case of the 182 -day bills. For the 91 -day bills the average rate is about $0.66 \%$ per annum, on a bank discount basis. The 182 -day bills sold at an average rate of about $0.94 \%$. These compare with previous rates of $0.72 \%$ (bills dated Jan. 31), $0.67 \%$ (bills dated Jan. 24 and Jan. 17) and $0.62 \%$ (bills dated Jan. 10 and Jan. 3). With regard to the offering of $\$ 125,000,000$ or thereabouts of 91 -day bills, Secretary Morgenthau said on Feb. 5:
For the 91-day Treasury bills maturing May 9 for $\$ 125.000 .000$ or thereabouts, the total applied for was $\$ 302,858,000$, of which $\$ 125,493,000$ was accepted. The accepted bids ranged in price from 99.900 , equivalent to a rate of about $0.40 \%$ per annum, to 99.826 , equivalent to a rate of about $0.69 \%$ per annum, on a bank discount basis. Only part of the amount bid for at the latter price was accepted. The average price of Treasury bills of this series to be issued is 99.834 and the average rate is about $0.66 \%$ per annum on a bank discount basis
As to the offering of $\$ 50,000,000$ or thereabouts of 182 -day bills, the Secretary announced:
For 182 -day Treasury bills maturing Aug. 8, for $\$ 50,000,000$ or thereabouts, the total applied for was $\$ 244,427,000$, of which $\$ 50,078,000$ was accepted. The accepted bids ranged in price from 99.650 , equivalent to a rate of about $0.69 \%$ per annum, to 99.510 , equivalent to a rate of about $0.97 \%$ per annum on a bank discount basis. Only part of the amount bid for at the latter price was accepted. The average price of Treasury bills of this series to be issued is 99.524 , and the average rate is about $0.94 \%$ per annum on a bank discount basis.

New Offering of Two Issues of Treasury Bills to Total Amount of $\$ 150,000,000$ or Thereabouts-To Be Dated Feb. 14 1934-Each Series Offered in Amount of $\$ 75,000,000$ or Thereabouts, One Maturing in 91 Days and Other in 182 Days.
Tenders were received at the Federal Reserve banks and the branches thereof up to 2 p.m. Eastern Standard Time yesterday (Feb. 9) to two issues of Treasury bills, offered for the aggregate amount of $\$ 150,000,000$ or thereabouts. Both series, which were sold on a discount basis to the highest bidders, will be dated Feb. 14 1934. One series is 91 -day bills, offered to the amount of $\$ 75,000,000$ or thereabouts, maturing May 16 1934, and the other 182-day bills, offered to the amount of $\$ 75,000,000$ or thereabouts, maturing Aug. 15 1934. The face amount of the bills of each series will be payable without interest on their respective maturity dates. On Feb. 14 Treasury bills to the amount of $\$ 75,295,000$ will mature.
In inviting the tenders, Henry Morgenthau Jr., Secretary of the Treasury, said in part on Feb. 6:
The bills will be issued in bearer form only, and in amounts or denominations of $\$ 1,000, \$ 10,000, \$ 100,000, \$ 500,000$ and $\$ 1,000,000$ (maturity value).
No tender for an amount less than $\$ 1,000$ will be considered. Each tender must ba in multiples of $\$ 1,000$. The price offered must be expressed on the basis of 100 , with not more than three decimal places, e. g., 99.125. Fractions must not be used.
Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of $10 \%$ of the face amount of Treasury hills applied for, unless the tenders are accompanied by an e
bank or trust company.
Immediately after the closing hour for receipt of tenders on Feb. 91934, all tenders received at the Federal Reserve banks or branches thereof up the closing hour will be opened and public announcement of the acceptable foon as possible thereafter, probably on the following morning. The Secretary of the Treasury expressly reserves the right to reject any or all tenders or parts of tenders, and to allot less than the arrount applied for, and his action in any such respect shall be final. Any tender which does not specifically rafer to a particular sories will be subject to rejection. Those submitting tenders price offered for Treasury bills allotted must be thereof. Payment at the banks in cash or other immediately available funds on Feb. 14 1934, provided, however, any qualified depositary will be permitted to make payment by credit for Treasury bills maturing Aug. 15 1934, allotted to it for itself and its customers up to any amount for which it shall be qualified in excess of existing deposits when so notified by the Federal Reserve Bank of its district.
The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition therzof 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.
Mr. Morgenthau announced Friday night that the tenders for the two series of Treasury bills totaled $\$ 408,404,000$, of which $\$ 150,052,000$ was accepted.

For the 91-day Treasury bill issue, maturing May 16 1934, which was for $\$ 75,000,000$, or thereabouts, the total amount applied for was $\$ 230,078,000$, of which $\$ 75,008,000$ was accepted. The accepted bids ranged in price from 99.850 , equivalent to a rate of about $0.59 \%$ per annum, to 99.826 , equivalent to a rate of about $0.69 \%$ per annum, on a bank discount basis. Only part of the amount bid for at the latter price was accepted. The average price of Treasury bills of this series to be issued is 99.833 , and the average rate is about $0.66 \%$ per annum on a bank discount basis.

For the 182 -day Treasury bill issue, maturing Aug. 15 1934, which was for $\$ 75,000,000$, or thereabouts, the total amount applied for was $\$ 178,326,000$, of which $\$ 75,044,000$ was accepted. The accepted bills ranged in price from 99.723 , equivalent to a rate of about $0.55 \%$ per annum, to 99.469, equivalent to a rate of about $1.05 \%$ per annum, on a bank discount basis. Only part of the amount bid for at the latter price was accepted. The average price of Treasury bills of this series to be issued is 99.501 and the average rate is about $0.99 \%$ per annum on a bank discount basis.

Subscriptions and Allotments in Case of Recent Offering of $\$ 1,000,000,000$ Treasury Notes and Certificates of Indebtedness-Total Subscriptions $\$ 4,784,776,700-$ Allotments $\$ 1,052,850,100-$ Subscriptions of $\$ 3,424,212,200$ Received to $\$ 500,000,000$ or Thereabouts of $21 / 2 \%$ Notes Due March 151935 -$\$ 528,101,600$ Allotted - $\$ 1,360,564,500$ Subscribed to $\$ 500,000,000$ or Thereabouts of $11 / 2 \%$ Certificates Maturing Sept. 151934 , of Which $\$ 524,748,500$ Has Been Allotted.
On Feb. 2 Henry Morgenthau, Jr., Secretary of the Treasury, announced the final subscription and allotment figures with respect to the combined offering of $\$ 500,000,000$ or thereabouts of $21 / 2 \%$ Treasury notes (Series C-1935) dated Jan. 29 1934, and $\$ 500,000,000$ or thereabouts of $11 / 2 \%$ Treasury certificates of indebtedness (Series TS-1934)
also dated Jan. 29. The subscriptions to the combined offerings totaled $\$ 4,784,776,700$, of which $\$ 1,052,850,100$ have been allotted.

The subscriptions to the offering of $\$ 500,000,000$ (or thereabouts) of Treasury notes amounted to $\$ 3,424,212,200$. Of this amount, the Secretary said, $\$ 528,101,600$ has been allotted. The notes are for $131 / 2$ months, maturing on March 15 1935. They bear interest from Jan. 29 at the rate of $21 / 2 \%$ per annum, payable on a semi-annual basis. The certificates of indebtedness, which bear interest from Jan. 29 at the rate of $11 / 2 \%$ per annum, payable on a semiannual basis, are for $71 / 2$ months, due Sept. 15 1934. The subscriptions to this issue totaled $\$ 1,360,564,500$ and the allotments $\$ 524,748,500$.
The combined offering (reference to which was made in our issue of Jan. 27, page 603) was announced on Jan. 23 by Secretary Morgenthau. The subscription books were opened on Jan. 24 and were closed the same day, following the heavy over-subscription. The subscriptions and allotments, as announced by Secretary Morgenthau on Feb. 2, were divided among the Federal Reserve districts and the Treasury as follows:

|  | Treasury Notes, Series C-1935. |  | Treasury Certificates of Indebtedness, Series TS-1934. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total Subscriptions Recelied. | Total Subscriptions Allotted. | Total Subscriptions Receited. | Total Subscriptions Allotted. |
| Boston | \$224,601,500 | \$36,835,300 | \$111,372,500 | \$43,015,500 |
| New York | 1,674,552,000 | 243,998,000 | 699,703,000 | 266,929,500 |
| Philadelphla | 199,640,000 | 29,672,700 | 28,924,000 | $11,227,000$ $35,085,500$ |
| Rlehmond | 173,848,700 | $26,627,600$ $15,145,400$ | $91,266.000$ $38,360,000$ | 14,714,500 |
| Atlanta | 140,924,200 | 22,271,800 | 62,410,000 | 23,830,500 |
| Chicago | 431,744,300 | 69,263,500 | 114,819,000 | 44,970,000 |
| St. Louls | 58,202,000 | 11,214,100 | 38,777,000 | 15,356,000 |
| Minneapolis | $41,460,700$ $85,798,500$ | $8,327,700$ $16,976,200$ | $4,245,500$ $33,254,000$ | $2,616,000$ $13,420,500$ |
| Dallas.. | 86,384,400 | 18,976,200 | 33, 392,500 | 13,877,000 |
| San Francisco | 199,974,500 | 30,608,000 | 103,741,000 | 39,592,500 |
| Treasu | 904,000 | 130,000 | 300,000 | 114,000 |
| Tota | S3,424,212,200 | \$528,101,600 | \$1,360,564,500 | \$524,748,500 |

## Silver Data Called for by Treasury Department.

Indicating that the Treasury Department has been placed in possession of the names and addresses of owners of silver by Stock Exchange firms and safe deposit companies from which this information was solicited the New York "Journal of Commerce" of Feb. 9 added:
The required data was turned over to the Treasury without the issuance of
subpoenas. Custodians of silver, however, demanded that the request be subpoenas. Custodians of silver, however, demanded that the request be made in writing.
The information is given as of Jan. 31 and gives for that date positions in spot silver and in forward commitments. Certificates issued to owners by the custodians are in bearer form so that actual ownership at a given date is difficult to trace.

The following is the letter sent by the Treasury to concerns storing silver:
"In accordance with the instructions of the Secretary of the Treasury, contained in a letter of credentials presented to you this day, you are hereby instructed to furnish me with the following information from your records, as of Jan. 31 1934:
"The spot silver positions and futures commitments as to long or short, together with a list of names and addresses, showing for whose accounts these positions and contracts are held."

## 117,554.86 Ounces of Silver Purchased During Week of

 Feb. 2-Total Purchases 214,656.86 Ounces.Announcement was made Feb. 5 by Secretary of the Treasury Henry Morgenthau, Jr., that Treasury purchases of silver during the week of Feb. 2, under the President's proclamation of Dec. 211933 referred to in our issue of Dec. 23 , page 4440), totaled $117,554.86$ ounces. Of this amount, 117,383 ounces were received at the Denver mint and 171.86 ounces at the San Franciso mint. During the previous week ended Jan. 26 the purchases amounted to 94,921 . Reference to this was made in our columns of Feb. 3, page 787. The total purchases up to and including Feb. 2 totaled $214,656.86$ ounces. The purchases and the distribution to the different United States mints are as follows:

| Week Ended- | Amount Purchased (In Ounces). | Recetved at San Fran. Mint (In Ounces). | Received at Den=er Mint (In Ounces). | Recelved at Phila. Mint (In Ounces). |
| :---: | :---: | :---: | :---: | :---: |
| Jan. 5 1934.... | $1,157.00$ 547.00 | 392.00 | 765 547 |  |
| Jan. 12 1934....- | $\begin{aligned} & 547.00 \\ & 477.00 \end{aligned}$ |  | 477 |  |
| Jan. 26 1924...- | 94,921.00 | 94,167.00 |  |  |
| Feb. 21934. | 117,554.86 | 171.86 | 117,383 |  |
| Total.......... | 214,656.86 | 94,730.86 | 119,172 | .-.-.-........ |

## Total Silver Stored in Licensed Depositaries of New York Commodity Exchange.

From the Feb. 6 issue of the New York "Journal of Commerce" we take the following:

The Commodity Exchange reported yesterday that the total amount of silver that is stored in licensed depositaries of the exchange amounted to
$108,512,762$ ounces as of Saturday, Feb. 3 . During yesterday's trading 25,000 ounces were tendered for delivery during the current month. The
total so far for the February delivery is 525,000 ounces. Sales of silver futures yesterday amounted to $5,700,000$ ounces.

## Treasury Department Undertakes Inquiry into Silver

 Holdings in United States-London Agreement and Limiting of Sales by India and Spain.The decision of the Treasury Department to inquire into silver holdings in the United States was made known on Feb. 5 by Secretary Morgenthau. From a Washington dispatch on that date to the New York "Herald Tribune" we take the following:
The investigation is expected to show the amount of silver in the United understood to have been particularly active in the metal, and the probable distribution of profits in case of a rise in the silver market.

Treasury May Take It Over.
Mr. Morgenthau made no comment on reports which flew about the Capitol to the effect that revaluation of the silver dollar was in the offing This action was authorized in the new Gold Reserve Act under an amendment which was not disapproved by the Administration. The author of the amendment, senator key Piman (Der.). at the Treasury to-day, but declared that his call was not in connection with the silver investigation
The inquiry, it was pointed out at the Capitol, might possibly be used to stay the hand of too ardent silver agitators if the supply of silver should be found concentrated in the hands of a few persons. It was suggested also that the investigation might be used to guide the Treasury on an additional silver program of its own and put it in a position to prevent the profits from going to speculators.
speculative silver," Secretary Morgenthau said.
Treasury Experts Busy Here.
Treasury agents had been sent to New York, the Secretary continued, to collect facts and names from the Silver Exchange and regular silver dealers. Silver was traded in lots of 25,000 ounces or more, he added. "It would be helpful to know how much silver there is and who owns it," Mr. Morgenthau said. He did not know yet whether the information acquired on silver would be made public.

Asked about the relationship of silver prices to gold, he pointed out that since Oct. 21, when the gold purchase program was instituted, the price of gold had gone up $21 \%$, and the price or siver, meaning the New York open market price, had rise for the relationship.
In siver coinage, including subsidiary coinage, there is about $\$ 800,-$ 000,000 outstanding. There are about $520,000,000$ silver dollars in the Treasury, with silver certificates outstanding against most of them. The Treasury also has $\$ 36,000,000$ of silver bullion.

Silver Price Problematical.
Devaluation of the silver dollar to the extent of the gold dollar devaluation would bring the Government price on silver to around $\$ 1.08$ an ounce if the Treasury continued to take half of the offered silver for seigniorage. I it did not charge seigniorage and the old ratio with gold were preserved in a revaluation the price would be about $\$ 2.17$.

In addition to revaluation, the Pittman amendment authorizes the Treasury to issue silver certificates against silver bullion or silver dollars in the Treasury against which certificates are not outstanding. This would involve only about $\$ 50,000,000$. The President also is authorized to charge a different seigniorage for foreign-Wine- silver as compare with the charges on coinage of domestic silver. The weight of silver in subsidiary coinage could also be changed to maintain parity with a changed silver dollar.

In its Feb. 9 issue the same paper said:
Agents of the Treasury who have been collecting data concerning the holdings of silver and silver futures of banks, safe-deposit companies and Exchange rirms and ther customers were armed with subpoenas yesterday, for use if necessary authority of the Government to require the information.
The agents presented a letter from the Treasury which requested each firm to submit the spot silver positions and future commitments, long or short, for each customer, together with the customers' names and addresses. The information was for the positions as of Jan. 31.
Elmer L. Irey, chief of the intelligence unit of the Treasury Department was one of the investigators.

A Washington dispatch Feb. 6 to the New York "Journal of Commerce" said in part:

> President Seeking Dala.

Through sources close to the White House it developed the President himself is desirous of knowing where the interest is in silver, both bullion and futures.
Officials want to know more about what is going on in respect to silver. For instance, it is asserted a number of legislators voted on the Pittman amendment for parity devaluation of the silver dollar, without knowing its under the Presidential proclamation.
Further, the so-called London silver agreement has been analyzed and to some it appears that while domestic silver producers stood to gain, perhaps the rest of the citizens might not benefit to the same extent.
For instance, it is said, a study of the agreement reveals the fact that whereas the Indian Government has agreed to limit its sales to $35,000,000$ ounces per annum (average) for a period of four years, plus such quantities as may be taken by war debtor nations for use as token payments to the United States, it made no commitment as to holdings by individuals. It is has ever been able to dispose of in a single year.

## Spain to Limit Sales.

Spain, heretofore not a quantity seller of silver, agreed to limit sales to $5,000,000$ ounces annually. The Chinese Government also was in the agreement, but it is stated that Government had none to sell and it dia not
undertake to prohibit sales by its nationals. undertake to prohisie palan, engineered by Senator Pittman (Dem., Nev.), member of the
This American delegation to the London Economic Conference, was that the producing nations-United States, Mexico, Cats of silver equal to those Bolivia-should take off the market ies named.
Whereas, it is contended that in proportion to our production the United States should have been called upon to take but $15 \%$ of the total, the President has agreed to purchase for a period of four years domestic produc-

Financial Chronicle
Feb. 101934
tion-at least about $24,000,000$ ounces annually-not at the then present market price, but at $\$ 1.29$ per ounce, less $50 \%$ for seigniorage.
if American purchases can be expanded to the maximum required, presumably through the purchase of surplus United States stocks, it would own domestic silver. Before the deal was consummated, Bolivia dropped out of the negotiations and so is not obligated at all.

Cut in Weight of Silver Dollar Urged by Senators King and Wheeler-Advocate Move to Assist Mining States and Raise Prices-Speculation Investigated -Thousands of Ounces Purchased During Year.
A reduction in the weight of the silver dollar to increase the price of the white metal was predicted to-day by members of Congress from silver-producing states as the result of the Treasury investigation of speculative activities in the silver market. An Associated Press dispatch Feb. 6 to the New York "Herald Tribune" in indicating this added in part:
The process, they said, might follow the same course as the recent deval-
aation of the dollar in gold, with the government first taking title to all uation of the dollar in gold, with the government first taking title to all
stocks of monetary silver so that it, and not the present large speculative stocks of monetary silver so that it, and no
interests, might receive the profit accruing.
interests, might receive the profit accruing.
Senator William H. King, Democrat, of Utah, said to-day that he and
others in the silver bloc were arranging for a meeting of all members of others in the silver bloc were arranging for a meeting of all members of
Senate and House from silver states for a discussion of rent developmens Senate and House from silver states for a discussion of recent developments and another effort to unite upon a program. With Senator Burton K. Wheeler, Democrat, of Montana, Senator King plans to call to-morrow on with him.

## Remonetization Is Facored.

These two Senators favor remonetization of silver and free coinage at the ratio of 16 to 1 to gold, but they made it plain to-day that if President Roosevelt $h$
him.
The Pittman amendment gives Mr. Roosevelt authority to cut the weight of the silver dollar in the same proportion as that of the gold dollar was reduced, $40.94 \%$. Action to bring this about would reduce the statutory
silver dollar from 371.25 grains of the metal to 219.27 grains. Theoretically, it would increase the present mint price of newly mined silver from $641 / 2$ cents to $\$ 1.17$ an ounce.
Thousands of ounces of silver bought by speculators in the last year were believed to constitute the factor to which the Administration was giving most thought. Such silver now has a price ranging a little above 45 cents an ounce, a wide increase in recent months. If all silver should be given a statutory price equivalent to $40.94 \%$ cut in the silver content of the dollar, a vast profit would accrue to the speculators.

## Denver Mint Buys Silver Recovered from Dumps

 Regulations Changed to Allow Purchases at $641 / 2$ Cents.From Denver Feb. 7 a dispatch to the New York "Times" said:
Government regulations for the purchase of silver at $641 / 2$ cents an ounce have been modified to allow the purchase at that price of silver recovered from old dumps, Mark Skinner, superintendent of the Denver Mint, announced to-day.
The change is expected to be of great benefit to Colorado silver producers as large amounts of silver remain in abandoned dumps in this state. When President Roosevelt announced his intention to buy silver at $64 \frac{1}{2}$ cents an receiving the new price, which covered only the newly mined silver.

House Ways and Means Committee Completes Revised Income Tax Bill-Will Be Debated on Floor Next Week-Surtax Lowered in $\$ 8,000-\$ 25,000$ Class Two-Cent Check Tax Eliminated-Three-Cent Postage Rate Retained-Estimated Bill Will Add $\$ 235,000,000$ Annually to Revenue.
Debate on the 1934 tax revision bill will begin in the House of Representatives early next week, it was announced Feb. 7 by Representative Doughton, Chairman of the House Ways and Means Committee, which has been holding a protracted series of hearings on the proposed measure, drafted to give the income tax laws their first complete revision in ten years. The Committee completed action on the bill Feb. 8 after writing into the measure a provision repealing the two-cent bank check tax, one of the "nuisance taxes" imposed in 1932. It is now proposed to repeal this tax Jan. 1 1935. An extra half-cent a gallon tax on imported crude oil, suggested by Secretary Ickes, was also eliminated by the Committee.

Another decision by the Committee Feb. 8 was its approval of a provision continuing for the next fiscal year the threecent first-class postage rate, but giving the President authority to lower the rate if he considers it advisable. The Committee adopted a provision to restore old rates on secondclass mail, effective July 11934 , bringing the rates on this class of mail matter approximately two-thirds the rates fixed in the act of 1932 .

On Feb. 7 the Committee voted to revise its own tentative rates for the middle income surtax brackets, thus easing the tax burden on incomes between $\$ 8,000$ and $\$ 25,000$. The additional one-half cent a gallon tax on imported petroleum, adopted at this session, was discarded the following day (Feb. 8), as previously mentioned.

It had originally been estimated that the bill would add $\$ 300,000,000$ annually to the Federal Government's yield from taxes, but changes made by the Ways and Means

Committee Feb. 8, including the elimination of the bank check tax, eaused the Committee to revise its estimate downward to $\$ 235,000,000$.
The House Ways and Means Committee issued a table Feb. 7 illustrating the amount a married man with no dependents would be required to pay under the normal income and surtax rates proposed in the new bill. The normal rate is $4 \%$. The surtax rates begin at $4 \%$ on incomes of $\$ 4,000$, ranging upward to $59 \%$ on incomes of more than $\$ 1,000,000$. The bill allows a credit of $10 \%$ on earned incomes up to $\$ 8,000$. It permits a personal deduction of $\$ 2,500$ for a married man with no dependents. The table prepared by the Committee, showing taxes under the present law and under the proposed measure, follows:


Late last week the Committee indicated that it was opposed to the adoption of any proposals for a manufacturers' excise levy, and Republican members of the House, meeting in caucus Feb. 7, decided they would make no attempt to attach a sales tax rider to the bill when it is debated on the floor, but would support it in its present form without material amendment. Representative Snell, the minority leader, made the announcement after the caucus meeting.

Included in the bill when it was completed by the Committee was a tax of 5 cents per pound on coconut oil and sesame oil, despite opposition voiced by representatives of Philippine exporters. The vegetable oils at present enter the United States virtually duty free and compete directly with American lard, cottonseed oil, and other domestically produced vegetable and animal fats. The excise tax of five cents per pound will bring the total tax on a coconut oil imported from countries other than the Philippines to 7 cents per pound, including the present tariff, and to 8 cents per pound on sesame oil, including the tariff.

We quote in part from a Washington dispatch of Feb. 7 to the New York "Times" regarding the changes made in the tax bill on that date:
As the bill took form to-day, Representative Hill, chairman of the Ways and Means Subcommittee which worked all during the Summer and Fall and Means Subcommittee which worked all during the Summer and Fall
recess on proposals to plug the "loopholes" in the income tax law, estimated that the changes agreed upon would add at least $\$ 300,000,000$ annually to that the changes agreed upon wo
the yield from the income tax.
"I think we have done a pretty good job of closing the loopholes," he said. "There are a lot of little pinholes we have not even tackled, and of course some of the excises voted by the committee should be left out of a tax bill.

No "Outside" Influence.
"But the tax lawyers who knew where to find the holes through which taxes were avoided in the present law will have to look for other cracks in the fence. And no outside tax lawyers have helped to write this bill, either. "The trouble heretofore has been that these people who later become interested in tax avoidance had too much influence on the text of our tax law.". Hill said the bill probably would represent the most extensive
Mr.
overhauling of the revenue law since the income Tax Act came into being, Aside from the "loophole" plugging provisions, the new bill provides. change in the income rate structure so as to make the burden lighter on persons with income from salaries and business enterprise and heavier on those with income from accumulated wealth
The provisions agreed upon in Committee carry a single normal rate on personal income of $4 \%$ and a graduated surtax schedule beginning at $4 \%$. on net income above $\$ 4,000$ and stepping upward to $59 \%$ on that part of net income above $\$ 1,000,000$.
To-day's decision to readjust the surtax brackets so as to make the burden lighter on persons with incomes between $\$ 8,000$ and $\$ 25,000$ a year was not calculated to change materially the estimate or additional yield from the new rate structure as a whole.
Mr. Hill estimated that the adjustments made to-day would add about $\$ 300,000,000$ annually to the revenues from income taxes.
The Committee's adoption was tentative of the oil proposals of Secretary Ickes, which placed the additional import tax of one-half cent a gallon on imported petroleum and imposed renalties for the non-reporting of income from "hot oil," or that illegally produced.
The latter provides that a civil penalty of $\$ 500$, plus $\$ 50$ a day for the period of non-reporting, be assessed against all persons not reporting income applicable to the industry. It further provides rewards of $50 \%$ or the applicable to the industry, It further provides rewards of $50 \%$ of the Early in the day the Committee yoted by 15 to 9 an outlaw operators. out the 5 -cent-a-pound excise tax on coconut and sesame oils. It also rejected a proposal to confine this tax only to "edible" oils.

The Committee also decided that the income from this tax should go exclusively to the Federal Treasury and no part to the Treasury of the exclusively to the Federal Treasury and no part to the Treasury or the
Philippine Islands, whence most of such oil finds its way to the United Philipping
States.

Colonel Lindbergh Reported to Have Paid Income Tax on Alleged "Gift" of $\$ 250,000$ in Aviation
 Stock-Shares Were Given as Compensation for Services, According to Washington "Star" -
Senator Black Refuses to Make Public Replies to Questionnaire.
Colonel Charles A. Lindbergh, who was mentioned in testimony before the Senate air mail investigating committee as the recipient of a $\$ 250,000$ stock "gift" from the Transcontinental Air Transport Corporation, actually accepted the stock as partial compensation for services rendered and paid income taxes on it, according to a copyright story in the Washington "Star," Jan. 28. Senator Black, who is Chairman of the Committee investigating the awarding of the air mail contracts, said on Jan. 27 that he knew nothing of Colonel Lindbergh's income tax affairs. He added that he had received from Colonel Lindbergh replies to a formal questionnaire sent him by the Committee, but he declined to make the answers public. Associated Press advices of Jan. 27 from Washington added the following information:
"There isn't any doubt that the stock was a gift, in my opinion," Senator Black said.
In 1928, when the stock transfer was made, the "Star" will say, the income tax law exempted certain "gifts" from taxation, and by listing the stock as a gratuity Colonel Lindbergh could have avoided inclusion of the item among his taxable assets.
This provision of the law, later revised, was recalled when D. M. Sheaffer, Chairman of the Executive Committee of the T. A. T. Corporation, attempted to explain the procedure used by the Corporation in turning 25,000 shares of its stock over to Colonel Lindbergh in May of 1928. Mr. Sheaffer read
to the Committee a letter to Colonel Lindbergh from C. M. Keyes, then President of T. A. T. The letter, dated May 28 1928, in part said:
President of T. A. T. The letter, dated May 28 1928, in part said:
"Carrying out the memorandum of agreement, I have tied up for yo ccarrying out the memorandum of agreement, I have tied up for your account 25,000 shares of stock of T. A. T. at $\$ 10$ per share and will
to you a check of the T. A. T. for $\$ 250,000$ cash upon your request.
"In order that all the records shall be clear for income tak purposes, please consult Colonel Breckinridge and see if he agrees with the full procedure."
The letter went on to explain that Mr. Keyes would deliver with the $\$ 250,000$ check a certificate for 25,000 shares, and that Colonel Lindbergh could return "either the T. A. T. check indorsed or your own personal check.'
The Colonel Breckinridge mentioned in the note is Henry F. Breckinridge, Colonel Lindbergh's attorney.
Colonel Lindbergh, the "Star" will say, made no effort to conceal the transaction, considering the allotment of stock as special remuneration in return for expert services rendered the air line. He gave a full accounting of the stock transfer in his income tax return, it was reported on reliable authority, according to the "Star."

## Enactment Into Law of Bill to Guarantee Principal and Interest of $\$ 2,000,000,000$ in Farm Mortgage BondsProvides for Creation of Federal Farm Mortgage

 Corporation.Following its enactment by Congress President Roosevelt on Jan. 31 signed the Administration bill under which the Government would guarantee the principal, as well as interest, of the $\$ 2,000,000,000$ of authorized farm mortgage refinancing bonds. Congressional action on the bill was completed on Jan. 26, when the House accepted the conferencereport on the measure agreed to by the Senate on Jan. 25. As indicated in our issue of Jan. 20, page 437, at which time we referred to the passage of the bill by the House on Jan. 16, provision is made thereunder for the creation of the Federal Farm Mortgage Corporation, which would be set up to handle the refinancing bonds. Associated Press advices from Washington on Jan. 25, the date the conference report was adopted by the Senate, stated:
On insistence of the House managers, the conferees eliminated a Senate amendment which would have required Senate confirmation of all appointments to the proposed Farm Mortgage Corporation in the salary class of $\$ 4,000$ and over. As originally reported to the Senate, the measure required Senate approval of all corporation employees to receive $\$ 6,000$ or more, but this, as well as the $\$ 4,000$ amendment, was stricken out in conference.
A substitute approved by the conference provided that the employees compensation shall not exceed the rates prescribed for comparable duties in other Federal agencies by the personnel classification act.
One Senate amendment accepted by the conferees would limit the making of farm mortgage loans to Feb. 11936.
After the passage of the bill by the House on Jan. 16, the Senate passed it in amended form on Jan. 22, and with the action of the House in disagreing to the amendments the bill went to conference; the conference report as stated above was agreed to by the Senate on Jan. 25, and by the House on Jan. 26, the President affixing his signature to the bill on Jan. 31.
A Washington account Jan. 22 to the New York "Journal of Commerce" said in part:

The capital of the corporation is fixed at $\$ 200,000,000$, to be subscribed by the Government. With the approval of the Secretary of the Treasury it would be permitted to issue and have outstanding at any one time bonds in
n aggregate amount not exceeding $\$ 2,000,000,000$, the bonds to have such maturities and interest rates as it may prescribe.

## Full Guarantee Proposed.

The bonds will be fully and unconditionally guaranteed, both as to principal and interest, by the Government and will be lawful investments and security for all fiduciary, trust, and public funds, the investment or deposit of which is under the authority or control of the United states. The secretary of the Treasury would be permit bonds.
The bill brings to a termination in ninety days following signature by the President the right of Federal Land banks to issue bonds guaranteed as to interest by the Government, except as to the issuance of bonds in refinancing operations. The amount of their bonds does not exceed $\$ 150$.000,000 and all are held by the Reconstructic
ecurly for loans made to the Land banks.
Reserve banks would be permitted to buy and sell the Senate to-day, Federal Federal Farm Mortgage Corporation having maturitionds of the proposed chase of not exceeding six months, and to make loans on the security of such bonds, subject to the limitations and restrictions respecting loans made on the security of direct obligations of the Government.
It was pointed out that the fund of $\$ 200,000,000$, made available for making direct loans under the emergency legislation, would be exhausted if the Land bank commissioner in charge of these operations were called upon to fulfill all the commitments made to applicants for such loans. The volume of such applications has exceeded available funds and commitments during the last few months have been made contingent upon the availability of funds for their disbursement.
The bill provides for the capitalization of the corporation by the remaining funds made available to the commissioner and the mortgage loans made by him, and authorized that official to continue making such loans as an agent of the corporation until Feb 1 1936, using for the purpose not exceeding $\$ 600,000,000$ of the guaranteed bonds of the corporation. The capital of the corporation also is available for this purpose.

A $\$ 40,000,000$ increase in the funds available to Federal Intermediate Credit banks through the sale of debentures for the making of production credit loans also is provided for in the measure

House and Senate Pass $\$ 950,000,000$ Relief Bill-Minor Amendments Send Measure to Conference, but Administrator Hopkins Predicts Final Approval Monday (Feb. 12)-Appropriations Bill Designed to Provide for Needs of CWA and Federal Grants to States-Enaction Had Been Asked in Letter by President-Attempts to Increase Fund Defeated in Senate.
The $\$ 950,000,000$ appropriations bill, designed to permit the continuance of the Civil Works Administration and direct Federal relief to States, was passed by the House of Representatives after only 40 minutes debate on Feb. 5 by a vote of 382 to 1. The Senate passed the bill Feb. 8 without a record vote, but after inserting several minor amendments that made it necessary to send the measure to conference. Harry L. Hopkins, Civil Works Administrator, said yesterday (Feb. 9) that it was almost certain the bill would receive final Congressional approval Monday (Feb. 12).
In passing the bill Feb. 8 the Senate defeated amendments which would have materially increased the relief fund and lengthened the duration of the civil works program. An amendment by Senator Cutting which would have appropriated $\$ 2,500,000,000$ was defeated by a vote of 58 to 10 . An amendment by Senator LaFollette proposing a fund of $\$ 1,500,000$ was also defeated by a vote of 52 to 14 . The bill as passed by the Senate carried an amendment by Senator McCarran providing that all State CWA Directors must be appointed by the President and confirmed by the Senate.

The single negative vote in the House was cast by Representative Terrell of Texas, who contended that the relief program was unconstitutional, and remarked that it may "start civil war and revolution" when the CWA activities are terminated. The action of the House in approving the relief bill by such an overwhelming majority was in response to a request made Jan. 27 by President Roosevelt, in a message addressed to Speaker Rainey. The President warned that available funds for relief purposes would be exhausted in February, and said it was "essential that additional funds be provided to avoid an abrupt termination of this relief work."

The President has again indicated recently that he hopes to end CWA activity around May 1 , but indications point to strong support in Congress for its continuance after that date. In the bill as passed by the House Feb. 5 the President, according to Chairman Buchanan of the Appropriations Committee, is authorized to "continue the CWA as long as the money lasts."

The President's letter to Speaker Rainey Jan. 27 follows: To the Speaker of the House of Representatives:
Sir:
I hav
I have the honor to request an additional appropriation of $\$ 950,000,000$ for the purposes of the Federal Emergency Relief Act of 1933, approved May 12 1933, and for continuing the civil works program under the Federal Civil Works Administration established by Executive Order No. 6420-B of Nov. 9 1933, pursuant to the authority of Title II of the National Industrial Recovery Act of June 161933.
Section 2 (a) of the Federal Emergency Relief Act made available for the purposes of that Act $\$ 500,000,000$ of the funds of the Reconstruction Finance Corporation.
The Executive Order establishing the Federal Civil Works Administration made available for that administration $\$ 400,000,000$ of the appropriation of
$\$ 3,300,000,000$ made by the Fourth Deficiency Act, fiscal year 1933, for national industrial recovery
The funds available for these two activities will be exhausted early in the month of February. 1934, and it is essential that additional funds be proided to avoid an abrupt termination of this relief work.
tinuance of these relief activities.

## Respectfully

## FRANKLIN D. ROOSEVELT

We quote in part from a Washington dispatch Feb. 5 to the New York "Times" describing the passage of the appropriations bill by the House on that date:
Soon after the measure was passed, Harry Hopkins, OWA Administrator, made it known that there had been no definite administrative decision reached regarding the probable length of time the CWA would be continued.
The lone dissenter was Representative Terrell of Texas, who has opposed several administration measures. Mr. Terrell explained his opposition by contending that the relief program was unconstitutional, and that the sooner the Government terminates "this proposition the better for the country."

## Terrell Predicts Civil War.

I think it is going to start civil war and revolution when we do stop it the CWA] anyway," Mr. Terrell remarked.

It means a perpetual bond issue," he added, "a never-ending drain on he resources of the Government to pay even the interest. The Government competing with private business on every side and it is an unsound policy. I don't need any office," Mr. Terrell said, "and I am going to exercise my constitutional right and vote as I please. I wouldn't sell my independence for any office I ever saw. The rest can vote like a herd of dumb,
iven cattle if they want to, but no one is going to crack a whip behind me."
Difficulties were encountered immediately when the bill was called up
Difficulties were encountered immediately when the bill was called up o-day. When Mr. Buchanan asked unanimous consent for debate to be 'it will be three hours of mudslinging.'
"The whole fund is left to the discretion of the President," Mr. Buchanan said in urging approval of the bill. "The present fund will be exhausted on Feb. 10, and this bill should be passed at once. Who are we to tie the hands of the President in this work ?"

## Taber Criticizes Methods.

Representative Taber, ranking Republican member of the Appropriations Committee, said he would vote for the bill, but he took occasion to criticize the methods used by the administration in the relief expenditures.
Never in the history of America," he said, "has there been a situation so cute as that at the present time. In January, 1933, there were $3,850,000$ amilies on relief. In March, 1933, there were 4,560,000 families, and to-day there are $7,000,000$ families on relief rolls, and the cost of carrying them ong is running at the rate or $\$ 4$
He divided the cost as follows
On CW A payrolls, $4,000,000$, costing $\$ 225,000,000$ a month.
On direct relief rolls, $2,650,000$, costing $\$ 50,000,000$ a month.
Employed on public works, 350,000 , costing $\$ 150,000,000$.
this country except relie in this
Mr . Taber said that the appropriation "is not needed because the bureaucrats in charge of the administration have pork-barrelled \$1,500,000,000 into projects where the money cannot be used until after July 1 1934, where it is providing very small employment on public works.'

## End of Work in May Urged

I am afraid that these operations are delaying and preventing the return of business." he asserted. "I am afraid that all of this effort, in view of the fact that the people have once tasted blood, is going to fail. The one encouraging sign was a determination on the part of the administrator that this OWA work should end the middle of May

House Approves Measures to Aid Dairy Industry and
Cattle Raisers-Bill Would Appropriate $\$ 200,000,000$ for AAA Distribution.
Benefit payments of $\$ 200,000,000$ to dairy farmers and cattle raisers would be authorized under a bill passed without a record vote Feb. 5 by the House of Representatives and sent to the Senate for its consideration. The bill, introduced on behalf of Secretary of Agriculture Wallace by Representative Jones, Chairman of the Committee on Agriculture, would make the appropriation under an emergency program and would make the funds available immediately through the Adjustment Administration. On the same day (Feb. 5) the House approved a proposal to designate "cattle" a basic commodity under the Agricultural Adjustment Act, thus making it possible to impose processing taxes on beef and dairy products to finance a program of production control.

Bills Making Available Seed Loan Funds Approved in Congress-Senate Measure Authorizes $\$ 45,000,000$ and House Bill $\$ 35,000,000$-Now in Conference Committee.
The House of Representatives Feb. 5 approved without a record vote the Jones seed loan bill, which would appropriate $\$ 35,000,000$ for loans to farmers in 1934 for crop production and harvesting. A similar bill, sponsored by Senator Smith, but making available $\$ 45,000,000$ for the same purpose, was passed by the Senate without a record vote Feb. 2. The two bills went to a conference committee late this week. The amounts authorized in both measures are far below those made available in prior years for seed loans, but Congressional leaders indicated that because of existing needs it would be unwise to end the loans entirely at this time. A Washington dispatch Feb. 2 to the New York "Journal of Commerce" outlined the Senate bill as follows:

The principal change in the legislation from the form in which it was reported by the Committee a week ago was to reduce the amount to be made available for loans to farmers from $\$ 100,000,000$ to $\$ 45,000,000$.
It was explained that the larger amount was unnecessary since the loans over the year never reach this figure, and further it was not expected that the demands for assistance would be as great this year as a result of the benefit payments being made to the farmers by the Agricultural Adjustment Administration under the acreage reduction programs.
Another amendment made to the bill was to fix the amount of individual loans to farmers at $\$ 250$ but in no case in excess of $\$ 400$. It was also greed to continue the present interest rates on the loans at $5 \frac{1}{2} \%$.

Ten-Year Rail Loans Urged by Chairman Jones of RFC-Tells Senators Lines Must Meet $\$ 400,000,000$ Maturities Soon.
Amendment of the Reconstruction Finance Corporation Act so that loans of a maturity up to 10 years could be made to railroad and possibly to some other borrowers was suggested by Jesse H. Jones, Chairman of the Corporation, at an executive meeting of the Senate Banking and Currency Committee on Jan. 30. A dispatch from Washington on that date to the New York "Times" continued.
The proposal assumed much importance in view of the fact that the RFC and representatives of railroads have been endeavoring to map out a plan whereby the Corporation could extend aid in the meeting of more than $\$ 100,000,000$ of railroad securities which will fall due this year.
In addition, the railroads also owe about $\$ 230,000,000$ to the RFC, most of which must be paid off within the next two years, unless the period for repayment is extended.
At present the RFC is restricted to three-year loans and has segregated funds for extension of aid to the railroads, hoping that they would be able to float long-term bonds in the open market before the government loans matured.
However, spokesmen for the railroads have urged that some method be found whereby they could dispose of their maturity problem for the current year definitely at this time.
It is understood that officials of the railroads have expressed willingness to amortize bonds or other long-term securities as suggested by President Roosevelt, if maturity dates could be extended from three to 10 years. Creation of a sinking fund which would liquidate a loan within the threeyear period was considered impracticable.
Among the railroads whose officers have discussed the matter with the RFC is the New York Central, which must meet maturities of \$52,be prepare May. Chairman Jones has stated that his organization would shoulder part of the loan.

Committee Action Expected.
Mr. Jones was reported to have told the Senate Committee that several of the railroads might find it difficult to handle maturities unless further authority was given to his Corporation to aid them and that some action should be taken.
Senator Fletcher, Chairman of the Committee, said after the conference that Mr. Jone's proposal, in his opinion, was a "reasonable one," and it was reported that this viewpoint was shared by a majority of the committee. An a
It was stated that Mr. Jones also suggested that the 10 -year limit be pplied to some other types of loans, including those made to industries through mortgage loan companies and those financing exports. The latter type of loan is restricted to one year, and this, it is said, has proved a check on transactions.
In recommending the 10 -year extension on loans to banks and mortgage companies Mr. Jones is understood to have urged a provision for a series of payments by the borrowers, probably at six-month intervals. This was felt desirable, as some of the loans have been made on collateral of a nature which could not be realized on quickly without severe loss.

## Report Suggesting Possibility of Relaxing Provisions of Federal Securities Act Said to Have Been

 Presented to President Roosevelt.In Associated Press advices from Washington, on Feb. 6, it was stated that President Roosevelt had before him an official report suggesting the possibility of relaxing the much-criticized liabilities provision of the "truth in securities" Act. The report (said the dispatch) was stated authoritatively to have been submitted by three of the five members of an Administration Committee headed by Assistant Secretary John Dickinson, of the Commerce Department. It was added that President Roosevelt is known to be preparing recommendations for some congressional amendment of the Securities Act. In part, the dispatch also said:
Some members of the Dickinson Committee were reported to-day to feel that the liabilities provisions of the Securities Act could be lessened without reducing its effectiveness as a protection to investors.
Liable for Full Damages.

The Act has been criticized by investment bankers and leading business associations as preventing the issuance of new securities and thereby slowing the flow of capital.
The present law makes all participants in the flotation of the security liable for full damages for any omission or misstatement of fact about a security.
sable for
s.

Registrations Under Federal Securities Act in December and Last Quarter of 1933-Applications in December Totaled 41 Compared with 51 Registrations in November and 44 in October-In Three Months Estimated Gross Proceeds of Registrations Totaled $\$ 173,455,093$-Volume of Issues of Liquor Concerns. Figures were made public by the Federal Trade Commission on Feb. 4 covering registrations under the Securities Act for the month of December 1933, and for the last quarter of 1933, ending with December. The Commission states
that "exclusive of certificates of deposit and reorganizations, a total of 41 registration applications became effective during December, without deductions being made for registrations subsequently withdrawn or for stop orders issued by the Commission. The total estimated gross proceeds of these registrations," the Commission stated "is $\$ 62,542,175$. These figures compare with 44 registrations becoming effective in October, with total gross proceeds estimated at $\$ 39,154,601$, and with 51 registrations in November, with total gross proceeds of $\$ 76,129,977$." The Commission's further announcement of Feb. 4 follows:
For the three months ending with December 1933 there were 129 registrations becoming effective with total estimated gross proceeds amounting to $\$ 173,455,093$. In these figures, deductions have been made for withdrawals, stop orders and registrations of securities to be disposed of for

During December, as in November, the statement shows that general management investment and trading companies led all others in point of ceeds. Necounting for more than 30 million of the estimated gross pro, For this month, however, the chemical and allied products group were only slightly behind the distilling and spirituous liquor group with securities estimated to have gross proceeds in excess of 7 million dollars. In the entire manufacturing industries group, there was an upturn in December when the registrations amounted to $\$ 19,241,895$ as compared with $\$ 17$, 129,800 in October and $\$ 12,276,529$ in November
An interesting feature of the December registrations was the extensive treasury stock issues and the volume of securities registered to be disposed of for the account of others than the registrant. The former represents $\$ 9,375,462$ of the total estimated gross proceeds and the latter had estimated gross proceeds of $\$ 3,811,660$. A registering company, of course obtains no net proceeds from the sales of issues disposed of for the account of others
As in November, the bulk of the December issues were common stocks Estimated gross proceeds of these stocks aggregated $\$ 53,411,875$ out of the The following table shows for that month.
The following table shows the type of security and the total estimated with proceeds of security registrations effective in December 1933, together issues of treasury stock for October to December, inclusive, and including tributed with that of another for which gross proceeds are not available, (2) securities to be disposed of for the account of oceers than the reristrant, and (3) withdrawals and stop orders applying after the effective date
table 1.

| Type of Security. | Registration Statements for 40 Companies* Effective in December 1933. |  |  | Registration Statements for 129 Companies* Effective October-December 1933. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Units. | Estimated Amount of Gross Proceeds. | $\begin{aligned} & \text { P.C. of } \\ & \text { Total. } \end{aligned}$ | Number of Units. | Estimated Amount of Gross Proceeds. | $\begin{aligned} & \text { P.C. of } \\ & \text { Total. } \end{aligned}$ |
| Common stock | 11,135,697 | 50,800,215 | 86.5 | 51,116,951 | 133,012,068 | 76.7 |
| Ctts, of participation beneticial inrerest warrants | $1,228,500$ 178,167 | $3,727,000$ $3,650,000$ | 6.4 6.2 | $2,336,553$ $2,079,388$ | $13,536,500$ $9,065,525$ | 7.8 5.2 |
| Mtges, \& mtge, bonds- |  |  |  |  | 10,566,700 | 6.1 |
| Debenture bonds Short-term notes3 years or less. $\qquad$ |  | 553.300 | . 9 |  | 7,274,300 | 4.2 |
| Total.. | --.... | 58,730.515 | 100.0 | --- | 173,455,093 | 100.0 |

* Deducting registrations of bonus stock, securities to be disposed of tor the
account of others, and withdrawals and stop orders applying after effective date,

In the above table only 40 registration statements are shown for December whereas 41 became effective during that month, while for the three months only 129 statements are shown as compared with 136 effective statements registered during that period. The difference is accounted for by deductions made for withdrawals, stop orders, bonus stock issues and securities to be disposed of for others.
During the last quarter of the 1933 calendar year, stocks and warrants with an estimated valuation for rezistration purposes of $\$ 243,843$ were distributed as bonuses while various companies registered for sale or other disposition for the account of other parties, 324,250 shares of common and 80 shares of preferred stock, to yield estimated gross proceeds to such other parties of $\$ 3,811,160$.
Estimated gross proceeds of the securities to be disposed of for the account of those companies whose registration statements were effective in December is $\$ 58,730,515$, while the total effective registrations for the month amounted to $\$ 62,542,175$. This difference is accounted for by the registrations of securities to be disposed of for others than the registrants. The estimated total net proceeds of these issues aggregated $\$ 54,061,165$, which, deducted from the $\$ 58,730,515$, leaves a difference of $\$ 4,649,350$. This sum represents expenses incident to the sale and distribution of the securities. In cidentally, while this selling expense was nearly $8 \%$, it was only approximately one-half the rate of selling costs for either October or November.
proceeds of December issues the estimated distribution of the total net months ending with Decem and also the months ending with December:

|  | December 1933 <br> 40 Compantes.* |  | oct.-Dec. 1933 <br> 129 Companies.* |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Amount. | $\left\|\begin{array}{c} P, C . \\ \text { Total } \end{array}\right\|$ | Amount. | $\left\lvert\, \begin{aligned} & P, C . \text { of } \\ & \text { Total. } \end{aligned}\right.$ |
| Organization and development.........- | $\stackrel{\mathrm{S}}{\mathbf{8} 4,499}$ | ${ }^{\%}$. | $\stackrel{\mathbf{S}}{1,543,598}$ | $\begin{aligned} & \% \\ & 1.0 \end{aligned}$ |
| New company plant construction, machinery and equipment | 2,172,150 | 4.0 | 7,474,673 | 5.0 |
| Acquisition of tangible \& intanzible assets | 1,720,981 | 3.2 | 4,108,231 | 2.8 |
| Acquisition of capital stoek of other cos.- | 262,500 | . 5 | -859,000 | . 6 |
| Old company plant anc, equipment, addltions, betterments, development and construction. | 6,849,776 | 12.7 | 9,048,716 | 6.1 |
| Working capital | 5,905,040 | 10.9 | 16,675,686 | 11.2 |
| Funding, refunding and conversio | 2,952,733 | 5.5 | 11,719,310 | 7.8 |
| Investment................. | 29,103,475 | 53.8 | 84,356,586 | 56.4 |
| Resersed for subsequent issue.-.....--- | 1,364,587 | 2.5 | 5,424,687 | 3.6 |
| Miscell., unclassifled and unaccounted for | 3,505,424 | 6.5 | 8,233,087 | 5.5 |
| Total net proceeds | 54,081,165 | 100.0 | 149,443,574 | 100.0 |

For the October to December quarter, more than $\$ 84,000,000$ of the estimated net proceeds, or slightly more than $56 \%$ of the total, was to be devoted to investment, principally in the common stock of various general and limited management investment and trading companies.
A comparison of the total gross proceeds for the last quarter of 1933 (Table 1) with the total net proceeds (Table II) for that period shows a difference of $\$ 24,011,519$. This is equivalent to $13.8 \%$ of the gross proceeds, which goes for selling, distribution, \&cc. This figure for the quarter, it is to be noted, is brought considerably below that for either October or November by the relatively low cost of distribution in December, which was a little under $8 \%$.

## List of Companies Filing Registration Statements with

 Federal Trade Commission Under Securities Act.It was announced on Feb. 5 that $\$ 10,000,000$ worth of proposed securities, of which more than 6 million are for new capital, have been filed with the Federal Trade Commission for registration under the Securities Act. More than half of the new capital, or $\$ 3,620,000$, said the Commission is for investment companies while $\$ 2,655,000$ is for industrial projects. The latter includes mining and oil developments totaling approximately one and one-half million dollars. Reorganization or readjustment plans account for almost $\$ 4,000,000$ of the total. The list of statements filed for registration made public Feb. 5 by the Commission follows:
Great Northern Distilleries, Inc. (2-630), Fostoria, Ohio, a corporation organized to manufacture and sell distilled spirits, proposes to issue $\$ 1,000$,000 of capital stock for construction and working capital. Among officers are: Don C. Hanover, President; J. J. Blue, Secretary, and J. L. Newson, Treasurer, all of Fostoria.
Selected American Shares, Inc. (2-631), Wilmington, Del., investing in securities a list of selected companies and proposing to issue $\$ 2,500,000$ of common stock for company purposes, Underwriter is Selected Shares Corporation, Chicago: Among officers are: Max Adler, President, and
Robert S. Alder, Vice-President and Treasurer both or Chen Robert S. Alder, Vice-President and Treasurer, both of Chicago.
General Manganese Corporation (2-632), Detroit, a Delaware corporation developing manganese oil properties in South Dakota, proposes to issue
125,000 shares of no par common stock in the amount of $\$ 500,000$ to pro125,000 shares of no par common stock in the amount of $\$ 500,000$ to provide why captar. Among oncers are. K, M. Leate, Detroit, President; N. J. Miller, Detroit, Vice-President and Treasurer, and M. B. Laing, Detroit, Secretary.
Second Carey Trust (2-633), Tulsa, Okla., an Oklahoma express trust, organized Jan. 19 1934, to own, hold and collect income from oil and gas minin $₹$ leases, covering the "Westgate-Carey lease" in Oklahoma County, Oklahoma. The company proposes to issue 5,000 certificates of interest in "Second Carey Trust" at $\$ 100$ a share. Underwriters, who have not yet been designated, will purchase the units at not less than $\$ 80$ each. Treasurer, both of Tuisa.
Sierra Nevada, Lld. (2-634), Salt Lake City, Utah, a Nevada corporation organized in June 1933, as a successor to Sierra Nevada Mining Co., to develop a mine located at Virginia City, Nev. The company proposes to issue 700,000 shares at an aggregate price of $\$ 250,000$. Among officers are: Arthur Thomas, President and Arthur J. Selander, Secretary-Treasurer, both of Salt Lake City.
Gachin Gold Syndicate, Lld. (2-635), Toronto, Can., an Ontario corporation organized in April 1933 to acquire units of Gachine Gold Syndicate and to invest in capital stock of producing mines. The company proposes to issue 10,000 shares of common stock at $\$ 12.50$ per share for company purposes. The issue will be sold to the underwriters, J. J. Carrick, Ltd., Toronto, at $\$ 10$ a share, less a commission of 50 cents each. Among officers are: John J. Carrick, President; Alexander C. Carrick, Treasurer, and Donald D. Carrick, Secretary, all of Toronto. The company is represented in the United States by Robert M. Hofferman \& Co., 11 Broadway, New York City.
Wood Block Flooring, Ltd. (2-636), Toronto, a Canadian corporation organized in September 1933, to manufacture and sell wood block flooring proposes to issue 5,000 shares of $7 \%$ cumulative redeemable preferred stock and 5,000 shares of no par value common stock in a total amount of $\$ 250,000$. Among officers are: Frederick Peter Potvin, President; Clara Mary Potvin, Henry w . Benson Catharine Potvin, Secretary-Treasurer, all of Toronto. Henry W. Benson Associates, 92 Liberty St., New York City, are the U. S. agers.
tion, organ Business Shares, Inc. (2-637), Jersey City, a Delaware corporation, organized September 1932, to operate a limited management investment company, proposing to issue $1,000,000$ shares of capital stock in an current statement applyinc to been rexistered in July 1933 adura fock, he Lion blot having been registered in July 1933. Among officers are: Leon Abbott, Glen R. Ernest Beaty, Broivn N. Y. Treasurer. The underwriter is Iord Abbett \& Co In Broorsey City Abbett \& Co., Inc., Jersey City
Missouri-McKee Gold Minin
Missouri-McKee Gold Mining Co. (2-638), Minneapolis, a Minnesota corporation, organized in November 1933, to engage in mining and milling of ore from the company's property in Montana. The company proposes The undervriter, R. M. capital stock at $\$ 1$ a share for working capital. mission of 20 cents a shirer, White Plains, N. Y.. is to receive a comMinneapolis, President and Treasurer; and Edward E. Eder, Excelsior, Minn., Secretary.
General Vending Corporation Bondholders Protective Committee (2-639), Philadelphia, calling for deposits of General Vending Corporation (direct issuer) and Consolidated Automatic Merchandising Corporation (Guarantor), both of New York, the direct issuer having been a holding company owning the stocks, obligations and other securities of operating subsidiaries which manufacture and maintain automatic vending and weighing machines. The issue to be called for deposit consists of $\$ 3,857,000$ in $6 \%$ 10-year secured sinking fund gold bonds of General Vending Corporation, which company had outstanding 33,000 shares of preferred stock at $\$ 100 \mathrm{par}$
value and 365,620 of common stock of S1 par value and 365,620 of common stock of $\$ 1$ par value while Consolidated
Automatic Merchandising Corporation had outstanding $120,798.60$ shares Automatic Merchandising Corporation had outstanding $120,798.60$ shares
of preferred stock of a stated value of $\$ 39.50$ each and $2,541,355$ shares of of preferred stock of a stated value or
common stock at $\$ 1$ par value each.
The protective committee consists of Bradford M. Couch. Philadelphia; Charles F. Herb, New York; Lloyd K. Larson, Bridgeport, Conn.; F. L. Porter, Boston; S. A. Traugott and Frank Wolfe, New York
According to the plan and agreement for readjustment of funded debt, to provide that its available earnings be administered in the interest of
bondholders.

Financial Chronicle
Feb. 101934

American Water Works \& Electric Co.-Files for Registration with Federal Trade Commission under Securities Act Proposed Collateral Trust Bond Issue of $\$ 15,000,000$ and $2,500,000$ Shares of Common Stock.
American Water Works \& Electric Co., Inc., New York, large utility holding company, filed for registration with the Federal Trade Commission on Feb. 8 a proposed collateral trust bond issue of $\$ 15,000,000$ and $2,500,000$ shares of common stock for which no value is listed. From the sale of the new bond issue, the company expects to retire outstanding collateral trust bonds amounting to $\$ 12,569,200$ and to use the balance for general corporate purposes, according to the announcement by the Commission, which also said:

The $\$ 15,000,000$ bond issue is made up of ten-year $5 \%$ convertible collateral trust bonds. Proceeds from the sale will be used to retire outstanding collateral trust 25 -year $5 \%$ gold bonds maturing April 1 1934. The new bonds are to be sold at a price not less than the primcipal amount plus accrued interest. The underwriter, W. C. Langley \& Co., 115 Broadway, New York, will be entitled to receive 5
amount of any bonds it purchases to sell.
amount of any bonds it purchases to sell.
The common stock is to be without par value, according to the registration statement. The amount received for each share will depend on the rate at statement. The amount received for each share will depend on the rate at
which the convertible collateral trust bonds are converted into common which the convertible collateral trust bonds are converted into common
stock. All consideration received for common stock issued upon conversion of the bonds, up to but not exceeding $\$ 10$ a share, will be allocated to capital, according to the statement.
Subsidiaries of this company own property and operate in Alabama, Arkansas, California, Connecticut, Georgia, Illinois, Indiana, Iowa, Kansas, Maryland, Missouri, New Jersey, New York, Ohio, Pennsylvania Tennessee, Texas, Virginia, West Virginia, Wisconsin and in Cuba.
Among officers are H. Hobart Porter, President; Earle S. Thompson, Vice-President and Treasurer, and Arthur L. Rae, Comptroller, all of New York.

In its registration statement, the company stipulates that maturing bonds are to be payable in gold coin of the United States of the standard of weight and fineness existing April 1 1914, and in English pounds stering at the rate of twenty pounds, eleven shillings, one pence for each $\$ 100$, or in French francs at the rate of 518 for each $\$ 100$. The company notes the enactment by Congress of the bill declaring that the right to require payment in gold is against public policy, and considers that by provisions of this act it is relieved of the obligation to pay its bonds in gold coin
This is the largest utility issue filed for registration since the Securities Act of 1933 became effective last July.

## President Roosevelt Grants National Labor Board

 Authority to Supervise Elections to Insure Genuine Employee Representation-Executive Order Widens Administrative Powers of BoardSteel Executives Attack Order and Indention to on Company Unions-NRA Denies Intention toAssert All Company Unions Are Dominated by Employers.
President Roosevelt, in an Executive Order issued Feb. 1, vested the National Labor Board with authority to supervise elections for representatives of employees in any industry or plant whenever it is requested to do so by a "substantial number" of such employees. This order greatly expanded the administrative functions of the Board, and was said to have been prompted by a growing tendency on the part of industrial managements to foster "company unions" in their plants, to be operated by employees' representatives selected by the employer rather than by the employees themselves.

Further controversy over the company union was precipitated on Feb. 2, when the executives of the steel industry issued a statement through the American Iron and Steel Institute in which they said that the company unions, operating in their plants, best fulfill the principle of collective bargaining as defined by the NIRA. The statement protested against the President's delegation of authority to the National Labor Board to conduct elections for employees. Such authority, they asserted, represents an attempt to force national unionism of the steel industry. The statement referred to the assertion by the NRA that company unions were operated by representatives chosen by employers rather than by employees, and called that assertion "a flagrant misrepresentation."
General Hugh S. Johnson, Recovery Administrator, and Donald R. Richberg, Counsel of the NRA, on Feb. 3 issued a joint statement clarifying the meaning of the President's Executive Order, and at the same time denying the intention to impute that all company unions are led by representatives chosen by the employers.
The text of President Roosevelt's Executive Order of Feb. 1 follows:
By virtue of the authority vested in me under Title 1 of the National Industrial Recovery Act, approved June 161933 (Public No. 67, Seventythird Congress), and in order to effectuate the policy of said Act, I, Franklin D. Roosevelt, President of the United States, do hereby provide for and direct the enforcement of certain provisions of Section 7(A) of said Act and the conditions contained therein, as incorporated in, and made a part of, any code of approved or prescribed by me in the following manner:

1. Whenever the National Labor Board shall determine, in such manner as it sees fit, that a substantial number (as defined in the discretion of
the Board) of the employees, or of any specific group of employees, of any plant or enterprise or industrial unit of any employer subject to such a code or agreement, have requested the Board to conduct an election to
enable them to choose representatives for the purpose of collective bargainenable them to choose representatives for the purpose of collective bargaining or other mutual aid or protection in the exercise of the rights assured
to them in said Section $7(A)$, the Board shall make the arrangements for to them in said Section $7(\mathrm{~A})$, the Board shall make the arrangements for and supervise the conduct of an election, under the exclusive control
the Board and under such rules and regulations as the Board shall prethe Board and under such rules Thereafter the Board shall publish promptly the names of those scribe. Thereafter the Board shall publish promptly the names of those representatives who are selected by the vote of at least a majority of the employees voting, and have been thereby designated to represent all the employees eligible to participate in such an election for the purpose of collective bargaining or other mutual aid or protection in their relations 2. Whenever the National Labor Board shall have determined upon an
2ther investigation, or as the result of an election, that the majority of the employees of an employer, or the majority of any specific group of employees, have selected their representatives in accordance with the provisions of said Section $7(A)$, and shall have certified the names of such representatives to their employer, and thereafter upon complaint or on its
ovnn motion, the Board shall determine that such an employer has declined own motion, the Board shall determine that such an employer has declined to recognize or to deal with said representatives, or is in any other way refusing to comply with the requirements of said Section 7(A), the Board shall report its determination promptly to the Administrator for Industrial Recovery for appropriate action.
2. The powers and duties herein conferred upon the National Labor Board are in addition to, and not in derogation of, any powers and duties con-

The NRA on Feb. 1 issued an analysis of the Executive Order which read as follows:
The President's order is the direct result of the growing tendency on the part of industrial managements to build up "company unions" in their plants. These unions are operated by employees' representatives chosen by the employer rather than by the employees themselves. Frequent but are dominated by the management have been made. Typical among such cases are those of the Wierton Steel Co. and the Budd Co., of Philadelphia.
The White House order is sweepingly inclusive in its terms. It expressly states that the Board may determine "in such manner as it sees fit" when a substantial number of employees, or even of a group of employees, requests the Board for elective assistance. Oht collective bargaining is once to hold an election and see ther the guaranteeing of an election so carried out realistically. will show conclusively who the employees' repre. managed that the management. he management
It is evident from the President's order, too, that teeth are to be put into the Board's elective functions. Evasion of the results of elections隹 for National Recovery. The inference is

1. The Board is given a free hand in determining whether a substantial number of employees in any individual establishment want an election held. 2. That the vote of representatives of the majority are thereby designated to represent all employees. This establishment of majority rule in collective bargaining is probably the most important point in the Executive Order.
2. The Board, in addition to its functions of conciliation, arbitration and mediation, now functions also for enforcement purposes.
Two channels are open for enforcement of the results of elections superised by the Board. The first is to turn the case over to either the State or National Compliance Boards. Thest Boards act to bring about compliance through headings. Failure to reach an agreement usually results in referring the case immediately to the law enforcement agencies of the Government. The alternative action in case of evasion or non-compliance with the election results is to refer the case to the Department of Justice for possible prosecution.
The text of the statement by the executives of the steel industry, issued Feb. 2, follows :
The steel industry of the United States is co-operating wholeheartedly with the President in his efforts for national recovery and subscribes fully to the principles of collective bargaining as provided in Section 7(A) of the National Industrial Recovery Act.
In accordance with this principle, employee representation plans are in operation throughout the steel industry. They are functioning effectively and are providing employees with representatives chosen by them in free and untrammeled elections.
The employee representation plan is a modern and effective method of collective bargaining. It operates in the best interest of all the workers, and, by promoting peace and harmony in industrial relations, instead of strife and irritation, it benefits industry and the consuming public.
We regard the analysis of the Executive Order which, according to the press, was issued by the NRA as a direct threat against the peaceful industrial relations long prevailing in the steel industry. It threatens the whole national industrial recovery program.
The published statement by the NRA to the effect that so-called company unions are operated by employees' representatives chosen by the employers rather than by the employees themselves is a flagrant misrepresentation of facts, We regard it as a violation of public trust for a Government agency o issue such a statement to the public. It can indicate nothing other than an intention to accomplish a complete domination of all industry, affecting the lives of millions of people, by umion organizations which represent less than $10 \%$ of the industrial employees of the nation.
For elections to be ordered by the National Labor Board upon the request of a mere handful of employees in any plant would mean constant disturbance and confusion in the industry. We regard many of the decisions and acts of the Board as clearly intended to encourage unionism nd to impose it upon industry. On that account we cannot consider the Board to be an impartial body.
Evidences of the bias of the Board are found in the rules heretofore preseribed by it providing for nominations of candidates in employee elections by petition instead of by the established American custom of secret ballots as practiced in the primaries for the selection of candidates for public office. The petition plan permits names to be placed on the ballot for the employees' vote by only 10 signatures. We regard this as undemocratic and as opening the door to union intimidation of employees.

To provide that an election shall be held when a "substantial" number of employees shall demand it and to give to the National Labor Board the right to determine what constitutes a "substantial" number of employees may force an election, whenever a handful of discontented workers, who source of confusion.
To make the wish of a majority of the number who shall vote, although they may be only a small percentage of the whole number of employees, compulsory upon all employees is a direct violation of Section $7(\mathrm{~A})$ of the National Industrial Recovery Act, which gives to any number of employees the right to choose their own representatives for collective bargaining.
The steel industry maintains that its employees' representation plans met every requirement of the National Industrial Recovery Act in respect of every requirement of ine intional every practical and lawful way to resist all attacks upon such plans.

The text of the joint statement by General Johnson and Mr. Richberg is given below

Because of an erroneous press interpretation issued yesterday of the Executive Order of the President, which empowered the National Labor Board to supervise the conduct of elections to determine employee representation in certain cases, it is desirable to explain what is and what is not covered by the Executive Order.
of employees of all the employees of a method whereby any specific group of employees of all the employees of a plant or of any employer may select,
by a majority vote, representatives clearly empowered to act for the by a majority vote, representatives clearly en
majority in their relations with their employer.
. This selection of majority representatives does not restrict or qualify in any way the right of minority groups of employees or of individual employees to deal with their employer.
3. Section 7(A) affirms the right of employees to organize and bargain collectively through representatives of their own choosing; and such concerted activities can be lawfully carried on by either majority or minority groups, organizing and selecting such representatives in such manner as they see fit. Also, in affirming this right of collective action the law lays no limitation upon no individual action.
4. The joint statement issued by the Administrator and General Counsel on Aug. 24 1933, concerning Section 7(A) provides an interpretation of this Section, which has not been changed and is not modified by the
Executive Order. Executive Order.
method for the selection Executive Order is to provide a definite workable method for the selection by the majority of any group of employees of their sentatives of the will of the majority of the employees eligible to join sentatives of the
in that selection.
6. As a practical proposition the National Labor Board would find it impossible to deal with every controversy that might arise between rival groups of employees, each seeking to represent a fraction of the employee opinion, or to conduct thousands of elections so that every little group of employees could select representatives to represent every faction of employee opinion.
Nor could any employer maintain satisfactory relations with his employees through unlimited negotiations with an indefinite number of employee The most important question to be solved in carrying
Section $7(A)$ is to determine to be solved in carrying out the purposes of Section $7(A)$ is to determine who are the representatives of the majority of the employees affected. It is for the purpose of solving that problem that the Executive Order was issued, which in no way excludes the exercise of rights by minorities or individuals.
is not the right to pointed out frequently, the right of collective bargaining result of pelled to anter comBut it is to into a specific contract.
But it is to be assumed that if both employer and employees are assured without representatives of the employees have been selected freely and then any contrit then and collective bargaining will stabilize between mostand patisfactory relations possible 8. In so far as the stropee.
8. In so far as the statement in the press release might be read as saying that employees' representatives in all company unions are chosen by employers it was not so intended, as there is no evidence that such is the case. may not select a company union permitted to act in their own free choice, cipal purpose of company union (meaning local plant union). The prininfluence the choice berdween was to insure that the choice be free-not to influence the choice between any particular form of employee organization. HUGH S. JOHNSON, Administrator for National Recovery DONALD R. RICHBERG, General Counsel.

## Inquiry by Federal Trade Commission Into Steel Code <br> and Gasoline Prices

In furtherance of the resolution adopted by the Senate on Feb. 2 (given elsewhere in these columns to-day) the Federal Trade Commission on Feb. 5 began the inquiry called for in the resolution into the steel code, and gasoline prices The Commission, in its announcement of Feb. 5, said:
Moving promptly to comply with the Senate resolution directing an already has begun its inquiry. The prices, the Federal Trade Commission the direction of Judge Robert The steel price investigation will be under chief counsel, who conducted the public utility investigations anssion's gasoline price inquiry under the direction of the Commission's chief examiner, James A. Horton.
From a Washington dispatch, Feb. 5, to the New York "Times," we take the following:
The investigation of the steel industry is attracting attention because of the recent remarks by General Johnson, who in a speech in New York on Jan. 19 said:
" Now I yleld to no man in my admiration for the Federal Trade Commission,
but at this errsisis we must look facts in the teeth and by moving in to contril but at this crisis we must look facts in the teeth and by moving in to control this
He charged that substitution of the Comm
objective of those seeking to amend the

## Many Legal Points Involved.

Many legal questions on interpretation of the meaning of the NRA and codes adopted under it will confront the Commission. Officials said "no
forecast is possible at this time as to the time that will be required to complete the investigation."
Some believe that the question of what constitutes monopolistic practices and whether activities carried on under any of the NRA codes fall within their range will have to go finally to the high courts for determination. The Commission, it is understood, will try to set forth in some detail such practices as are found in operation, as a basis for better determinaion of the issue. Whether it will make any definite recommendations could not be forecast to-day.
The Commission has made no recent broad study into the gasoline price situation. This phase of the Borah inquiry is not expected to cause difficulty.
The Federal Trade Commission investigation receives added interest from the recommendations made yesterday by Division Administrator Whiteside of the NRA for immediate temporary suspension of provisions in codes which make for unauthorized price-fixing.

Resolution Adopted by Senate Calling For Investigation of Steel NRA Code by Federal Trade Com-mission-Data Asked as to Increase in Price of Gasoline.
At the instance of Senator Borah a resolution was adopted by the United States Senate on Feb. 2 calling upon the Federal Trade Commission to make an investigation of the steel code. As explained by Senator Borah, the Commission is asked to report, "first, upon the steel code, as to whether or not, under the code, the steel industry has been engaged in price fixing"; and "secondly it calls for a report as to the increase in the price of gasoline during the last six months." As adopted by the Senate the resolution reads:
Resolved, that the Federal Trade Commission be, and the same is hereby directed to make an investigation and study of the steel code and report the result thereof to the Senate as soon as practicable, showing:
First, the practice of the steel industry under the code with reference to price-fixing, the increase of price of steel products, and such other matters as would give a full presentation of facts touching the industry since it went under the N. R. A. code;
Second, that said Federal Trade Commission report to the Senate the increase in the price of gasoline during the last six months and what the increase of price means to the users of gasoline throughout the country in he way of additional cost.
From a Washington dispatch Feb. 2 to the New York "Herald Tribune" we take the following:
Senator Borah in presenting the resolution was following up his war on alleged monopoly and attempts at monopoly under the N. R. A. codes. It is the expectation the Trade Commission will make a report in the near future. It is said to have much of the material already at hand, since the Administration has been seeking to keep informed as to operation of the major codes and the basic industries under codes

## Small Concerns Complain

Since he opened fire on this subject in the present session, Senator Borah has been flooded with letters from small business concerns alleging they are suffering under the codes because those codes are dominated by the leading interests in the industries. The Senator said to-day he had received several thqusand letters from all over the country commending his efforts to prevent monopoly under the N. R. A. codes.
As a sample of the letters, the owner of a small lumber mill in Washington writes that, "the lumber code was written by and for the big
The owner of a rubber footwear business in New York which has existed for fifty-two years wrote to Senator Borah: "It is now absolutely terminated by the so-called gentlemen's agreements by the managers of the various mills and the organization which is named the Rubber Association of America."

## Proposed Investigation Into NRA Steel Code-Gen. Johnson Says "It's All Right With Me," Regarding Senate Resolution.

The following from Washington is from the "Wall Street Journal" of Feb. 3:
The Senate resolution asking the Federal Trade Commission to in restigate steel prices under code operation is "all right with me," General Johnson said. "It is perfectly proper if the Senate wants to do it," he added.
Turning to industrial practices under all codes approved, Mr. Johnson said any monopolistic action taken under a code is still a violation of the law. However, he pointed out that anti-trust laws provide against action "in restraint of trade," and added that the term "monopolistic pracfice", needs redefining, as many N. R. A. actions taken under the law are also in restraint of trade.
The Administrator stated that while Governmental representatives on code authorities have veto power they do not vote, and in consequence approval has been withheld on all action taken by industry under codes pproved. It would be "very difficult" to convict an action hy codes dustry taken under mandate of a code provision even though any inaction might be held a violation of some other law, he said.

## Code for Construction Industry Effective Feb. $27-$

 Pact Approved by President Roosevelt-Stipulates 40 -Hour Week and Minimum Wage of 40 Cates an Hour-National Construction, Planning and Adjustment Board, of 20 Members, Will Handle Labor and Trade Relations.A code of fair competition for the construction industry will become effective Feb. 27, following its approval Jan. 31 by President Roosevelt and General Hugh S. Johnson, National Recovery Administrator. Negotiations and controversies while the code was being formulated delayed completion of the pact for six months. The code covers every form of building, from roads to skyscrapers, and was said
by officials of the NRA to provide a pact for what is the nation's second largest industry in normal times.

In a letter to General Johnson, Jan. 31, the President expressed the hope that the National Construction, Planning and Adjustment Board, created to supervise labor and trade relations in the industry, would begin functioning promptly and effectively, and would report to him regarding such disputes as may now exist. This new Board will have 20 members, half of whom will represent the industry and half labor. General Johnson said that the code is "perhaps the most comprehensive self-governing instrumentality yet conceived" under the NRA. He added that it represents "the very essence of the spirit of co-operation with which the Recovery Administration has attempted to associate itself."
The principal provisions of the construction code were described as follows in a Washington dispatch, Jan. 31, to the New York "Journal of Commerce"
In summarizing for the President economic effects expected from the approved code, the Administrator stated that power of co-ordinated action to check the fluctuations in volume of construction, ranging from 100 to
$50 \%$ below normal requirements, would be afforded this vast industry $50 \%$ below normal requirements, would be afforded this vast industry
for the first time. Although capable of putting half the remaining unemfor the first time. Although capable of putting half the remaining unem-
ploved back to work, he said, the construction industry to date has shown ployed back to work, he said, the construction
no signs of recovery under the NRA program.
In addition to establishment of a construction code authority to administer the code generally, the code provides a minimum wage of 40 c . per hour for unskiled common labor and $\$ 15$ and $\$ 12$ per week for office workers, basing salaries on population.
Maximum hours are limited to 40 hours per week for both common labor and office help, with usual exemptions for watchmen, executives and emergency workers. Where the National Planning and Adjustment Board approves, maximum hours on inaccessible projects, where laborers are housed in camps, temporary shelters, \&c., are set at 48 hours per week. "Return to normal volume in the industry can result only through investment of private capital in construction," Administrator Johnson points out. "The increased cost of construction, due to an immediate increase in wage rates, will not be productive of private construction work at the present time."

## Action Is Hailed.

Approval of the construction code was hailed with great satisfaction by members of Associated General Contractors of America, terminating their fifteenth annual convention here to-day. General Johnson, who addressed code, and "momentary" approval from the White House had been indicated code, and "momentary" approval from the White House had been indicated
to him via teleghone. Contractors, therefore, looked for the President's approval, but not until some time next month.
Henry I. Harriman, President of the United States Chamber of Commerce, spoke to the convention to-day regarding the country's general eco-
nomic future. There appears to be, he said, three specific nomic future. There appears to be, he said, three specific fields of oppor
tunity in the economic areas which are opened, enumerating the rehabilitation of industrial plants, modernization of passenger rail transportation and construction of modern sanitary homes.
Mr. Harrimon suggested the formation of a Government Housing Corporation, with ample capital, under the supervision of three commissioners to be appointed by the President.

Dissolution of Injunction Against NRA Authorities
Following. Withdrawal by Cloak and Suit Manu-
facturers in Connecticut of Opposition to Code.
The dissolution is announced of the temporary injunction against Gen. Johnson and other National Reconstruction Act officials restraining them from taking action against five Connecticut cloak and suit manufacturers who refused to abide by the provisions of the NRA code on the ground that they were unjustly discriminated against. Regarding the discontinuance of the proceedings the Hartford "Courant" of Feb. 7 said:
The temporary injunction granted by Judge Edwin S. Thomas in the United States District Court here a week ago to five Connecticut suit and coat manufacturers against NRA authorities was dissolved Tuesday (Feb. 6) when legal counsel for the manufacturers withdrew their action.
Formal notice of the withdrawal of the action was filed late Tuesday
afternoon in Federal Court by Attorney A. S. Albrecht, who with David afternoon in Federal Court by Attorney A. S. Albrecht, who with David
P. Siegel of New York represented the manufacturers in their injunction P. Siegel of New
proceedings. The notice was immediately approved by Judge Thomas.

Return to Code.
As a result of the withdrawal of the action, the manufacturers automatically returned under the provisions of the suit and code for the Eastern Division, necessinas protested in seeking the injunction. Their original complaist which that while they were placed in the Eastern Division, Baltimore which they claimed competes with them in the New York market, was placed in the Western Division with its lower wage scale.
The action of the manufacturers followed a series of conferences held by their representatives and officials of the suit and coal code authority in New York, at which, it was asserted, the manufacturers received assurance that an attempt would be made to adjust the cause of their complaints.

## Ellis Explains Position.

Sidney Ellis, President of the Independent Cloak Company of New Britain, delegated and authorized by the other manufacturers to act in their behalf, issued a statement in which he asserted:
"Despite the injunctive relief already granted by the court, and because the deponent is anxious from a patriotic spirit to work with the Government ofricias, and believing and hoping they will see fit to grant the proper and
equitabie relief that is being sooght, and having discussed the situation at
 bodies connected with the NRA, the plaintiffs have decided to withdraw to render proper and equitable relief to the plaintiffs."
Mr. Ellis asserted he expected that another hearing would be held in the near future possibly within two weeks, at which the code administrators
would give their final decision to the complaining Connecticut manufacturer. By withdrawing their injunction and placing themselves again under the coat and suit code, the five Connecticut manufacturers will be enabled to obtain NRA labels for their garments from the code authority. Despite the temporary injunction given by Judge Thomas, restraining code authorifound that the New York code authority declined to acknowledge the found that the New York code authority declined to acknowledge the jurisdiction of the Federal Court in this district and withheld the labels. Wheir goods it abels the Connecticut manufacturers were unable to market heir goods, it was claimed. Continued inability to market their products hreatened to close the factories, despite the injunction victory, it was asserted.
On the other hand despite the fact that the injunction failed to open their market, the court action which resulted in the granting of the temporary injunction apparencly expedited consideration by the NRA authoriinjunction was granted by Judge Thomas a hearing was held in Washington, D. C. by NRA officials Judge Thomas a hearing was held washington, turers. This was followed by other conferences and, according to Mr, Ellis, final decision is expected at the hearing to be held "'in the to Mr. Ellis,
Besides the Independent Cloak Company, other Connecticut manuBesiders who brought the injunction proceedings are Sokol Brothers and Philip Scapalletti both or New Britain, and the Parisian Garment Company and the Biltrite Garment Company, both of Bridgeport.

References to the issuance of the temporary injunction appeared in our issues of Jan. 6, page 64, Jan. 20, page 441 and Feb. 3, page 790.

## Judge Brewster of Federal Court in Boston Holds Hoosac Mills Corporation May Disregard NRA Hoosac Mills Corporation May Disregard NRA Provision Directing Curtailment of Production.

 In Boston advices Jan. 19 to the New York "Times" it was stated:Judge Elisha H. Brewster in a memorandum handed down in the Federal Court orders receivers of the Hoosac Mills Corporation, with factories in North Adams, New Bedford-and Taunton, to disregard a National Reconstruction Act order to curfail production $25 \%$ during January and to continue to operate the mills at the present peak of $56.2 \%$ of loom capacity.
His order followed a showing by Receivers William M. Butler and James A. McDonough of the mills that it would be necessary to close the corporation's mills for one week during the current month to accomplish the $25 \%$ reduction ordered and that such a closing, by reason of factoring contracts. would imperil continued operation of the mills.
The jobs of 3,000 persons now employed in the mills were at stake, the court was informed in a petition asking the advice of the court as to what course ought to be pursued. The recelvers expressed themselves as heartily in sympathy with the purpose of the $25 \%$ reduction, but pleaded that the situation facing the Hoosac Mins was different rrom that generally to be order of Hugh S. Johnson was obeyed.

Ralph Pulitzer Resigns as Division Administrator of NRA in Charge of Newspaper Code-Opposition of American Newspaper Guild Prompted Withdrawal. Ralph Pulitzer, former publisher of the New York "World" announced on Feb. 1 that he had resigned as National Recovery Division Administrator in charge of the newspaper and allied codes. Mr. Pulitzer's resignation, which was sent to General Hugh S. Johnson, Recovery Administrator, was prompted by opposition expressed by the American Newspaper Guild, he said. Shortly after Mr. Pulitzer's appointment the Executive Committee of the New York Newspaper Guild sent a resolution to President Roosevelt protesting his appointment because of his previous connection with the "World," and also sent a letter to Mr. Pulitzer asking him to resign the post. Mr. Pulitzer had the following to say: I have resigned as Division Administrator of the NRA because I feel that the opposition to my appoitiality in the American Newspaper Guild would cast doubt on my impartiality in any question concerning its members which might come before me on Feb. . Another compelling reason for my resignalion is a trustee and director, feels itself embarrassed in either suppo
tion to the NRA and myself while I hold this appointment.

NRA Finds Some Codes Aid Price Fixing-Report of A. D. Whiteside to General Johnson Proposes Six Changes to Eliminate Causes of Excessive Prices-Embodies Suggestions for Determining Effect of Codes on Comsumer-Would Delete "Waiting Period" from Most Codes.
Recent hearings before the National Recovery Administration on complaints of administration of codes revealed six types of complaints, all of which were based on price change provisions in codes, according to an analysis submitted to General Hugh S. Johnson, Recovery Administrator, by Division Administrator A. D. Whiteside, who conducted the hearings. In this report, made public Feb. 4, Mr. Whiteside incorporated several suggestions designed to eliminate the causes of excessive prices and also submitted proposals for strengthening the NRA machinery for analyzing price complaints and determining the effects of particular codes on the consumer. A Washington dispatch of Feb. 4 to the New York "Times" outlined the principal observations and recommendations made by Mr. Whiteside as follows:
In a summary of the report to General Johnson, Mr. Whiteside described the fundamental types of complaints as follows:
rently

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codes, particularly in those instances where a period of waiting has been prescribed between the filing date and effective date of price lists. 2. Excessive surcharges and uniform surcharges. In several industries this is largely a history of completed transactions in a situation
not likely to recur immediately.

## Disagree on Gold Loss.

"The surcharges under the gold loss schedule might, however, continue o be a source of disagreement. Even in the event of practical stabilizabe used to crystallize permanent price increases
be used to crystallize permanent price increases.
extraneous to the codes but which are apparently or industries which are understandings which have developed through the intimate relationship established between those operating within trades and industries.
4. Limitations on cash discounts and quantity discounts which may constitute a means of raising prices, and these provisions
in the respective codes as part of the fair practice definitions.
"5. Limitations on the manufacture or distribution of second quality goods.
6. Interpretations of cost as a level below which no sales shall be made, which have resulted in raising prices to an unjustified level in the nterest of the customer or for the permanent welfare of the industry." Mr. Whiteside pointed out that the summary, in citing six fundamental problems, does not reflect either the number or the importance of the cases involved, and that the policy of the NRA should probably not be determined until after further study and experimentation.

## Would End Waiting Period.

Summarizing his conclusions respecting the questions in controversy Mr. Whiteside said:
. The so-called 'waiting period' should probably be temporarily deleted from the majority of open-price provisions. Theoretically this provision has a legitimate purpose. In practical operation it may lead to intimidation and coercion and result in a uniformity of high prices Opportunities for monopolistic practices are available.
In the industries manufacturing necessities and basic materials the waiting period will probably result in excessive prices. A possible substitute is a provision for quoting simultaneously to the customers and that a price once quoded must apply interest, safeguarded by a provision the a price once quoted must apply for a given period to all customers of This period mi clart vary fre single delivery purchases of the same size class mis period mis in in provid

This does not necessarily imply that this is
pen-price clause seems warranted at this time. As noted above, we a definite conclusion of this agreement and its operationg results should be subjected to study.

## Upholds Cash Discounts

"2. A reasonable cash discount such as the percentage commonly used, is a long and widely acknowledged trade custom with sound justification. It seems doubtful whether the effort to eliminate the abuses of the cash discount, practiced in many trades, should extend to an abolition of even small discounts or a modification of liberal discounts.
3. The activities which have affected prices because of the intimacies established in code relationship are extremely varied, but their correction should present no great difficulty the moment abuses of this nature arise.
"4. Provisions for customer classification, which serve to stiffen the quantity-discount provisions against universities and State or city governments and hospitals, apparently should be reconsidered carefully unless the same restrictions on wholesalers for orders or shipments of the same size are made. Many industries have been built up by the inducement of quantity discounts, which were amply justified by the economies of mass production. The code which ignores this fact to perpetuate existing . Provisions limiting likely to bextre.
5. Provisions limiting the distribution of seconds or inferior grades, although aimed at an obvious and widespread abuse, should probably examined in the light of at least three factors.
of second-class products inder such proportion of second-class products under such conditions and would the effort produce only first-grade products cause excessive expense or waste?
(b) is there a valid and extensive use for a second grade because of ity or finish a minor objective?
"(c) Can quality standardization and marking be enforced, so that the customer recognizes the grade purchased? If satisfied with seconds, at a lower price, what reasonable objection can be made to supplying subgrades ? " 6 . It would seem desirable that considerable care be exercised to analyze the effect of proposed code provisions for defending cost as a 'price floor. This provision appears likely in some instances to dictate a price level higher than the customers should pay in the short run, and higher than the industry can maintain in the long run. It was also stated in one instance that the cost-accounting definitions compelled the pricing of the competitive or second-grade product so near the first-grade price that its competitive ad
Mr. Whiteside also made suggestions as to the future program of the NRA, including the setting up of machinery for analyzing "a continuous flow of the price complaints and responses" and the holding of periodic hearings to correct such abuses as may develop. He also suggested the compilation and revision of charts and graphs interpreting the "behavior of price and comparing price changes with variations in labor and material costs."

Industrial Fellowship to Investigate Data on Food Merchandising-Established by Toledo Precision Devices-It Will Promote Studies of Improved Methods of Food Distribution Through Grocery Stores.
An Industrial Fellowship founded to search for technical information leading to improved methods of food distribution through grocery stores was announced Feb. 3 by Dr. Edward R. Weidlein, Director of the Mellon Institute of Industrial Research at Pittsburgh. The Fellowship, which was established by Toledo Precision Devices, Inc., an associate organization of the Toledo Scale Co., will investigate problems involved in food merchandising, especially in the storage and display of food during distribution through wholesale and retail grocers.

A statement by the Mellon Institute added the following details:
Further pertinent data, in addition to the information now available concerning changes occurring in such grocery merchandise as fresh fruits and vegetables, meats, dairy products, bread, and pastry during distributo eliminate exped to make foods of better quality available to the consumer. to eliminate some sources of spoilage losses to the food merchant, such a course seems justifiable, information now a vailable or acquired during the research will be published in convenient form for the use of the grocery trade.
Marion D. Coulter, the incumbent of this Fellowship, was graduated from Denison University in 1920 and did graduate work at The Ohio State University leading to the M.S. and Ph.D. degrees in 1923. From 1923 until 1925 he was a member of the chemistry department of Louisiana Stat University at Baton Rouge, La. From 1925 until 1930 he was engaged in research on the series of fellowships on insulating lumber maintained by the Celotex Company at Mellon Institute, and during 1930-31 was a research chemist with this company at Chicago, III. During 1931-33 Dr. Coulter was engaged in research on food packaging problems on the Mellon rnstitute fellowships sustained by the Robert Gair Company, of New York. He is of the Pulp and Paper Industry.

President Roosevelt Urges Elimination of Politics in Administering Relief-Tells State Directors of Na tional Emergency Council to Be "Hard Boiled" and to Defy the "Most Powerful Political Boss"Says Recovery Should Apply to All Groups.
President Roosevelt on Feb. 2 advised the State directors of the National Emergency Council, meeting in Washington, that they should adopt a "hardboiled" policy in eliminating graft and partisan politics from the Administration's recovery program. He promised his hearers that they would have the staunch support of the Administration "even if you hit the biggest political boss in the United States on the head.". The State directors visited the White House, together with Frank C. Walker, Chairman of the Council. President Roosevelt, in his address, was optimistic regarding the prospects of the recovery campaign, saying that "we are all, with some minor exceptions, behind this broad program because we feel it has done some good and that by and large it is working out pretty well.'

In warning the State directors to avoid the practice of partisan politics, the President remarked that it is "awfully important for the country to realize that relief-the carrying out of the principles behind the National Recovery Act, earrying out of public works and all of the other ramifications -is based on a conception that is far beyond local polities or the local building up either of a political machine or a party or personal machine."
The President said that $90 \%$ of the complaints against the recovery program resulted from activities of individuals "who try to get either personal or political credit out of something that ought not to have either of these factors in the work in any shape, manner or form." Stressing the absence of political implications, Mr. Roosevelt recelled that many of the State directors were Republicans and others were Democrats and that "quite a number do not belong regularly to one party or the other." The President's speech follows in full:
I am glad you have undertaken this very great task. We have felt, as you know, for a long time that it was necessary to tie-in, in some way, the entire emergency program which, in its many ramifications, we have been nating informam time to time. We feel also that this work of do done through decentran and preventing the crossing of wires You are the great decentralizers for the Federal Government and in a sense, also, you are the co-ordinators between the Federal Government, the State and the local Governments. That being so, I think probably that the future success of this program is more in your hands than in the hands of any other group. Frank Walker, as National Director, has explained to you the various responsibilities you have. If you don't mind, I want to give you a few personal observations based on certain experiences-four years in Albany, war work here during the Wilson administration and a certain amount of experience in the last few months. They are:
One of the most difficult tasks that I know anything about is to get around and avoid the results of certain perfectly normal and natural human impulses-impulses based on selfishness and which take certain forms well known to most of us, either the purely personal form of trying to get special authority or special credit for individual applause or aggrandizement. Another thing we run into is the idea, the thought on the part of some building up of what is in many ways a new theory of the rean of the only of Governmen to and of Gover the to citizen bult a Where
$90 \%$ of the cases the falling down has been caused, quite fray in about dividuals who try to get either personal or political credit out of some thing that ought not to have either of those factors in the work in any shape, manner or form.
This work has nothing to do with partisan politics-nothing at all. A great many of you are Republicans, a good many are Democrats-quite a number do not belong regularly to one party or the other. We are not the least bit interested in the partisan side of this picture.
We do want you to be absolutely hard-boiled if you find any local person within your own states who is trying to get political advantage out of the relief of human needs and you will have the backing of this Administration $1,000 \%$ even if you hit the biggest political boss in the United States on the head in carrying out this general program.

I think it is awfully important for the country to realize that relief the carrying out of the principles behind the National Recovery Act the carrying out of public works and all of the other ramifications-is based on a conception that is far beyond local politics or the loc
either of a political machine or a party or personal machine.
either of a political machine or a party or personal machine.
So that is one of the things you will have a hard time fighting. I think you will be able to get the help and enthusiastic support of at least $90 \%$ of the people within your own States if that idea can be thoroughly and completely gotten across at the very inception of your work.
People are going to rush to you with all their troubles. Th
People are going to rush to you with all their troubles. That will relieve us in Washington very greatly
You will require extraordinary patience and long hours-a smile at all times-and the carrying out of the policy of not just the administration in a narrow sense, but the policy of what I think is the overwhelming policy of the American people to-day. We are all behind, with few exceptions, this broad program. We think it has done good. We believe we of the country.
I was interested in talking yesterday to the President of one of the greatest railroads of this country. I asked him how his road was doing. His reply was that, while his road was carrying more freight and more passengers, the important fact was that the freight they were carrying best illustration of the fact that we are building up economically in every section of the country, including practically all industries.
We know the human factor which enters so largely into this picture. $W e$ are trying to apply it to all groups needing aid and assistance and not merely just a few scattered or favored groups. That is why we want rom you the kind of information and kind of reports that will keep us in ouch with the broad picture in every one of the 48 States.
I wish I could sit in with you in all the meetings you are having. When ou return to your home states you carry my very definite and distinct blessing. I hope you will not only keep Frank Walker informed, but, hrough him, you will keep me in touch with the problems as you find them. Let us also have any suggestions you may have to make so we an give additional help from this end whenever necessary.
It has been fine to see you. Perhaps later in the spring, after you have been at work five or six months, we shall have another meeting in Washington.

## Senator Wagner Praises Work of National Labor Board

 Says Both Employers and Employees Support Present System of Adjusting Disputes-Affairs of 900,000 Men Have Been Handled, Chairman Declares.Senator Wagner of New York, Chairman of the National Labor Board, issued a statement Feb. 3 in which he praised the record of the Board in dealing with industrial disputes, and said that "the sum-total of impressions based on reports from New England to California is that the overwhelming majority of employers and employees use, trust and support this system of industrial adjustment." The Board and its 17 regional labor boards have passed upon the affairs of more than 900,000 workers and have mediated or arbitrated the disputes, Senator Wagner declared. Further extracts from his statement follow, as given in a Washington dispatch Feb. 3 to the New York "Times"
Regional boards handled 1,628 cases, involving 514,321 workers, and the National Board took care of 190 cases, involving 400,000 workers. National Board settlements were 132, while regional board settlements Board settled 107 out of 132 striket

Getting along toward the million mark proves what a necessary and progressive step the President took in establishing the National Labor Board," the Senator said
"Labor in established areas continues to resort to the regional boards in preference to striking. Some boards report a greater number of strikes averted than of strikes breaking out. Other boards report a marked increase of strikes in areas to which new organizing movements are extending."

## Interpretation by Federal Trade Commission of Various

 Provisions of Securities Act.Interpretations by the Federal Trade Commission of various provisions of the Securities Act of 1933 are contained in extracts from letters in response to inquiries concerning the application of the Act to various situations. These extracts were made public by the Commission on Dec. 28. With regard thereto the Commission said:
Among the more important problems discussed are the position of protective committees in connection with the registration of securities issued in reorganizations.

The dealing in securities the issue of which is exempt from registration The necessity for registering certificates of deposit issued against municipal bonds.
The application of the Act to employees stock subscription plans, and iolation of the Act by intra-state sales of securities pending registration Several letters relate to the conditions prescribed by the Act under which local security issues may be made without registration
One discusses the necessity for disclosing fees received by an investment service in connection with the preparation of a plan of reorganization which the service proposed to recommend.

The Commission's interpretations were indicated as follows: These extracts are listed under the sections of the Act to which they pertain, as follows:

Sections 2 (1), 2 (3) and 2 (4).
The facts are indicated in the following quotation:
There can be no question but that voting trust certificates are subject to the provisions of the Securities Act of 1933. The definition of the term security,' contained in Section 2 (1) of the Act, expressly includes a 'voting rust certificate. Every security must have an issuer. Under Section 2 4), which again specifically mentions voling trust certifcates, the term duties of manager pursuant to the provisions of a trust agreement. This
can mean no one other than the voting trustees themselves. If, as seems clear from these two sections, the issue of voting trust certificates was intended to be subject to the Act, the ordinary transaction in which the certificates are delivered against the deposit of securities under the trust must have been intended to be included within the concept of a sale.'

## Section 2 (3)

The facts are indicated in the following quotation:
"The issuance of bonds carrying a conversion privilege, under Section 2 (3) of the Act, does not constitute a 'sale' of or 'offer to sell' the stock into which the bond is convertible only if the conversion 'right cannot be exercised until some future date.' According to your letter, the conversion privilege attached to the proposed bonds may be exercised at any time after the bonds are issued. For this reason, the issue of the bonds will involve "A fee the stock hill as well as for the bonds."

## Section 2 (11).

The facts are indicated in the following quotation:
"In the typical reorganization procedure, the protective committee, after approval of its plan of reorganization by the bondholders, arranges the organization of the new corporation and procures the issuance of the securities of the new corporation in connection with the acquisition of the property of the old corporation. In taking these steps, the committee is represent ng the It is difficult to regard such committee as falling within the definition of an und the new cortion 2 (11) since it is neither selling the new securities tion. The issuance is a 'sale' of the securities to the depositing bondholders, represented by the committee, and inasmuch as this is the case, no 'distribution,' as the term is used in Section 2 (11) of the Act, can be deemed to take place by the committee. The 'distribution' within the meaning of the Act occurs when the securities are issued to the committee as such representative.

Under certain peculiar circumstances, of course, where the committee performs services not commonly performed by such committees but of the character that would ordinarily attend the distribution of new securities by an underwriter, the committee might well be an underwriter. But this is not ordinarily the case.

Sections 2 (11) and (a) (1).
A corporation made an issue of 500,000 shares on June 20 1933. 400,000 shares were issued to former stockholders. 100,000 shares were sold outright to an underwriter and offered to the public on the same day. At about the same time the underwriter entered into contracts with certain indiviaal stockhors in the corporation by with the uads witeral stoed to purchase from the stockholders with a offer shes from the 100000 share block purchased from the company It will later fifer to It wividual stoch means any person who . Section 2 ( 11 ) provies.
means any person why sectib
the distry shall ing issuer shall include, in addition to an issuer, any person directly or indirectly controlling a the issuer all not apply to a (a) provides: security which, prior to or within 60 days after the enactment of this title, has been sold or disposed of by the issuer or bona fide offered to the public, but this exemption shall not apply to any new offering of any such security by an issuer or underwriter subsequent to such 60 days". The following questions are presented:

1. In order to continue the offering of shares from the 100,000 share block, must the underwriter cause a registration of the securities?
2. If the shares in this block are exempt from registration, will an offerng of any other stock of this issue by the underwriter require registration? 3. Specifically, will the offering at this time of the shares which the underwriter in June 1933, contracted to purchase from the stockholders require registration?
"Section 3 (a) (1) would provide an exemption for the securities in this ase unless there is involved a 'new offering
derwriter, o far as there 000 ad continuation of their sale to the public by the underwriter would not contitute a new offering, since it was commenced before July 27 1933. The question, therefore, is narrowed to a consideration of the shares owned by various stockholders in the corporation, which they have contracted to ell to the underwriter.

In applying the phrase 'new offering
by an underwriter,' it is the relationship between the person alleged to be an underwriter and the securities which he offers that is to be examined. If, with reference to the block which he now offers, he is not an underwriter, the exemption to which he was entitled under Section 3 (a) (1) is not lost thereby. So the fact hat the underwriter of the 100,000 shares issued by the corporation in une will now for the first time offer shares of the same stock from another block, will not necessarily cause a loss of that exemption.
It is important to notice, however, that under Section 2 (11) a person may be an underwriter within the meaning of the Act if he purchases from the controlling interests in a corporation with a vi to further distribution. , thin core the the under riter for the sale of some of their holdings, except for the fact that the ontre of sas made before July 27
"Even if the sellers held the controlling interest in the corporation so that prima facie the purchaser would be considered an underwriter under Section 2 (11), if such sellers had sold or disposed of the stock to the underwriter before July 27 1933, an offer by the latter made after that date vould not cause the loss of an exemption otherwise available under section 3 (a) (1). The purpose of Section 3 (a) (1) was to exempt from the necessity for registration, securities belonging to a person who had purchased before the effective date of the Act, and who could not compel the issuer to register contrary to. An opposite conclusion would lead to a result, certainly for an underwriter, who became such before July 27, to dispose of an issue which he had purchased if it were assumed that an offering of the issue by him after July 27 was a 'new offering . . . by an underwriter,' within the meaning of Section 3 (a) (1)."

## Section 4 (1).

A corporation in default in the payment of interest on its $6 \%$ bonds outstanding proposes to the bondholders to exchange new bonds bearing lower interest. The corporation proposes to pay certain fees to brokers and investment bankers for their services in promoting the exchange. Secion 4 provides. " (1) "
(1) . Transactions by an issuer not with or through an underwriter and not involving any public offering.
(3) The issuance of a security of a person exchanged by it with its existing security holders exclusively, where no commission or other remuneration is paid or given directly or indirectly in connection with such exchange;
The question is whether there will be a "public offering" of the new bonds within the meaning of Section 4 (1)
It seems clear that offerings addressed only to security holders of a single issuer may nevertheless be 'public offerings' within the meaning of Section 4 (1). Otherwise the inclusion of the first clause of Section 4 (3) would have been unnecessary. If the group of security holders includes a substantial number of persons, the offering should be considered a 'public' on the Part of the House, at page 25 of the Conference Report:
" Sales of stock to stockholders become subject to the Act unless the stockholders are so small in number that the sale to them does not constitute a public offering

It receives added support from the consideration that while the Uniform Sale of Securities Act and many of the State Blue Sky Laws contain specific exemptions relating to the issue of securities by a company to its own security holders, no such specific exemption was included by Congress."

## Section 4 (1).

The facts are indicated in the following quotation:
It is difficult to regard the contemplated offering of stock to 2,450 employees of the X corporation as not being a 'public offering' within the meaning of Section 4 (1) of the Securities Act. It is clear that the word 'public' as used in this provision is not limited to offers which are made indiscriminately and open to anyone. For example, an offering confined to the security holders of a corporation may nevertheless be a 'public offering' within the meaning of Section 4 (1). Otherwise the first clause of Section 4 (3) would be superfluous. Where a substantial number of persons is involved, it would seem imprudent to rely upon the second clause of Section 4 (1) to give an exemption.'

## Section 4 (1).

The facts are indicated in the following quotation:
"Securities, issued in exchange for securities of the same issuer to existing security holders in such a way that the exchange is exempt under Section 4 (3) of the Securities Act, may be traded in by dealers within a effect and no prospectus complying with Section 10 is furnished.

Although Section 4, as distinguished from Section 3, exempts transac tions and not the securities themselves, where the transaction exempted is an otherwise non-exempted offering of an issue by an issuer and consequently the issuer is relieved of the duty of filing the registration statement the dealer may sell through the mail and in inter-state commerce without a registration statement, unless, of course, there is a new offering of the security by the issuer or an underwriter. A study of the Act indicates that in every instance the duty of filing a registration statement is placed upon either the issuer or a person who can control the issuer and thus compel the issuer to file the necessary statement. This being so, an exemption as to this group of persons would carry throughout the line of distribution to the dealer. True, in the ordinary case a dealer may not sell within one year after the public offering unless a registration statement is in effect. But the ordinary case presupposes that the issuer or some one in control of the ssuer must file a registration statement as a condition precedent to making the offering. This basic presupposition upon which the dealer requicement of section 4 (1) rests, being removed the dealer limitations in Section 4 (1) have no applicability."

Section 4 (3).
The facts are indicated in the following quotation:
Your letter raises the question whether cretificates of deposit representing bonds exempt under Section 3 (a) (2), which are deposited under an agreement with a protective committee, enjoy any exemption under the provisions of the Act referred to. It is difficult to see how the exemption there provided could possibly be applied to such certificates. Under Section 2 (4) it is clear that the committee is the 'issuer' of the certificates Certainly the committee cannot be considered as falling within any of the classes of issuers named in Section 3 (a) (2). So far as this provision of the Act is concerned, registration of the certificates appears necessary."

Section 5 (c).
Section 5 (c) provides:
"The provisions of this section relating to the use of the mails shall not apply to the sale of any security where the issue of which it is a part is sold only to persons resident within a single State or Territory, where the issuer of such securities is a person resident and doing business within, or if a corporat

The holders of certain bonds of a corporation resided outside of the state in which the issuer was incorporated and doing business. In order to carry out a reorganization without registration under the Act it was proposed to have the non-resident bondholders represented by an attorney resident within the State of the issuer's incorporation.

Your inquiry is whether the exemption provided by Section 5 (c) can be secured by having the non-resident bondholders represented by a resident attorney. The conditions of Section 5 (c) must be met in substance, not merely in form. The submission of the plan of reorganization to an attorney for non-residents is really a submission to the non-resident principals. In such an instance, Section 5 (c) would seem inapplicable.

## Section 5 (c).

A company incorporated and doing business in X filed a registration statement covering a new issue of its securities. Pending the effectiveness of this statement it proposed to sell securities from this issue to resident of $\mathbf{X}$ by the use of the mails within that State. After the statement shoul issue to non-residents.
"The Securities Act will not permit you to use the mails inside the State of X for the sale of your securities until a registration statement is effective unless, in accordance with the provisions of Section 5 (c), the entire issue is to be sold to residents of that State. It is understood that you plan to sell part of the issue to non-residents of X as soon as the registration statement becomes effective. If this is done, the conditions of Section 5 (c) will not be met, and any use of the mails for sales within the State pending an effective registration will be a violation of the Act."

## Section 5 (c).

The facts are indicated in the following quotation:
The conditions which must be met in order to secure the exemption provided in Section 5 (c) of the Securities Act relate only to the origina issue of the securities. The fact, therefore, that residents of the State subsequening this exemptions of substance as well as in form. Sales cannot be made by the corporation to sesidents with a view to their distribution in other jurisdictions. If later,
however, the purchaser resells outside of the State, the corporation will not be liable, as has been indicated, and the purchaser himself will not violate the Act in view of the exemption provided in the first clause of Section 4 (1).

## Section 5 (c).

The facts are indicated in the following quotation
The forwarding of an offer of a security addressed to a person within the State to a point outside the State would not involve the loss of an exemption otherwise available under Section 5 (c). A subscription received from a non-resident as a result, however, should not be accepted.

## Section 5 (c).

A company incorporated and doing business in X proposed to insert an dvertisement of its new issue of securities in a newspaper published within the State, part of the circulation of which extended into other States. It proposed to insert in its advertisement the following clause: "This is open only to residents of the State of X."
"The exemption provided by Section 5 (c) refers only to the provisions of Section 5 (a) and (b), which relate to the use of the mails. The use of any ection 5 (a) and (b), which relate to the use of the mails. The use of any means or instruments of transportation or communication in inter-state would require registration. This would be true even though the specific conditions of Section 5 (c) were met-that is, even though the issue were sold entirely to the residents of the State in which the issuer was incorporated and doing business. The clause suggested, therefore, seems insufficient but it would seem possible to frame a clause which would have the effect of nullifying the advertisement as an offer as soon as it entered inter-State commerce.'

After the effective date of issuer's registration statement, certain changes in the condition of the issuer occurred of which the issuer wished to give prospective investors notice. Two questions were presented-whether it was necessary to amend the registration statement and how the information should be published in any prospectus of the issuer.
"Under Section 11 the accuracy of the registration statement is to be judged by the date upon which it becomes effective. It is, therefore, unnecessary, and probably impossible, to amend it to include facts which occur after its effective date. It may, of course, be necessary to supplement the information contained in the prospectus in order that it may not be misleading within the meaning of Sections 12 (2) and 17 . The use of supplementary information, however, does not require an amendment of the prospectus, and no further papers need, therefore. be filed with the Commission. On the other hand, if it is proposed to substitute new information for that contained in the prospectus, since under the rules or the registration the prospectus must not omit certain items contained in the registrant to statement, such changes can be effected only by a regular amendment to the statement filed with the Commission. In any case in whective date properly be made, such an amendment, being filed after the effective date 8 (c) of the Act, 'on such date as the Commission may determine, having 8 (c) of the Act, 'on such date as the Commission may determine
due regard to the public interest and the protection of investors'

## Section 17 (b).

A security statistical service company, which publishes periodically a pamphlet containing ratings for securities and advice as to their purchase. ale or retention, was employed to assist in the preparation of a reorganization plan. For this work it was to receive a flat fee not contingent upon the uccess of the reorganization. The company proposed to recommend in its periodical pamphlet that bondholders of the corporation being reorganized raised by the company whether it should disclose the amount of the fee which was to receive for its work in preparation of the plan thus recommended. "The question raised requires a consideration of Section 17 (b) of the Securities Act. The provisions of that section are clear. Whether it will be necessary to state the amount of the fee received by the X company for its services depends entirely upon whether any part of the fee was actually contracted for in the expectation or with the understanding that the reorganization plan would be recommended by the company. Such an expectation may result from the ordinary course of business of the company. If this expectation or understanding was a consideration in retaining the X company, it seems clear that the fee paid to it will be one the receipt and amount of which must be disclosed under the Act.

## Federal Trade Commission Issues Stop Order Against

 Muscle Shoals Realty Associates-Temporarily Suspends Effectiveness of Registration Statement Filed Under Securities Act.Announcement was made Jan. 9 by the Federal Trade Commission that it had issued a stop order gainst Muscle Shoals Realty Associates (2-493), Caldwell, N. J.; a realestate commission business, suspending the effectiveness of a registration statement filed under the Securities Act until deficiencies therein have been corrected. The Commission's announcement said:
Among deficiencies and inaccuracies were failure to have its balance sheet prepared by an independent certified or public accountant; failure o reconcle and tie in its prospectus with data in the registration statement, nd fallure to state the remuneration paid to each director.
This concern filed for registration an issue of 125,000 shares of common stock with a view to raising $\$ 150,000$ capital gross. The company said it proposed to purchase and develop land at Muscle Shoals, Ala., and elsewhere but in its registration statement did not give a list of States in which t owned property.
John H. V. Curtis, Caldwell, N. J., Treasurer and Manager of the company, appeared in its behalf at a Commission hearing.

## Federal Trade Commission Acts on Trade Practice Conference Rules of Cleaning and Dyeing Industry of Pennsylvania

The Federal Trade Commission announced on Jan. 11 that it had acted on trade practice conference rules of the cleaning and dyeing industry of Pennsylvania and adjacent territory. The rules were adopted by the industry at a conference held in Philadelphia June 14 1933. The Commission's announcement continued:
Rules approved by the Commission relate to practices such as representing prices as "special" when they are regular prices; selling goods below cost:
secret payment of rebates; defamation of competitors, and enticing em ployees of competitors.
Another rules approved concerns the practice of inciting, aiding or abetting, singly or together with others, anything unlawful in connection with a strike, dispute or labor trouble between a competitor and his em ployees.

The practice of falsely advertising that garments are cleaned or dyed at unusually low prices when such advertised prices apply only to the partial processing of garments or fabrics is declared by the industry to be unfair.
For one concern to simulate a style of store front and signs of a competitor, with the intention of gaining the customers of the competitor by falsely leading them to believe that the business of that competitor is being conducted by the concern doing the copying, was also deemed an unfair trade practice.

The Commission
The annual business in this industry in Pennsylvania and adjacent States is said to be about $\$ 20,000,000$. In Philadelphia alone there are believed to be more than 40,000 persons dependent on it for a livelihood. The Pennsylvania members of the industry carry on business also in Maryland, Delawar and West Virginia

Chancellor Chase of New York University to Address Annual Banquet of Trust Division ABA in New York Feb. 15 .
Dr. Harry Woodburn Chase, Chancellor New York University, will be the speaker of the evening at the twentythird annual banquet of the Trust Division, American Bankers Association, to be held at the Waldorf-Astoria the evening of Thursday, Feb. 15. His subject will be "Our Human Resources." The banquet will bring to a close the annual three-day mid-winter trust conference which will be held under the auspices of the division Feb. 13 to 15.

## Annual Convention of Illinois Bankers Association

 to Be Held at Springfield, Ill., May 21-22.J. E. Mitchell, President of the Illinois Bankers Association, announces that the next annual convention of the Association will be held in Springfield on May 21-22 1934. The Abraham Lincoln Hotel has been designated convention headquarters and all sessions will be held there. Henry G. Bengel, Vice-President of the Illionis National Bank, Springfield, is Chairman of the Hotel Committee.
The Springfield Clearing House Association, through its Secretary, F. H. Luers, extended the invitation and will have charge of local arrangements. The members are: First National Bank, Pascal E. Hatch, President; Illinois National Bank, Logan Coleman, President; Springfield Marine Bank, G. W. Bunn, President.

New Course Added to Curriculum of St. John's University, Brooklyn-Starts Feb. 6-Intended For Prospective Accountants and Business People.
A new course in "Investments" has been added to the curriculum of St. John's University School of Commerce, Brooklyn, it is announced by Dean Joseph C. Myer. Registration is now going on for this course, which is scheduled to begin on Feb. 6.
The course will be conducted by Leo R. Wolferman, Investment Counsel, and will be intended for prospective accountants, economic students, and business people. Included in the subject matter of the course will be a review of the development of investment securities, stock exchanges, and the Federal banking system with respect to current legislation. Consideration will also be given to the Dow Theory and other modern interpretations of market movements. Although attention will be given to the flotation of stock and bond issues, emphasis will be placed primarily on what every prospective investor should know about the types of investments and the proper time for buying and selling securities.

## Additional 69 National Banks Licensed to Open During January-Reorganization Plans of 27 National

 Banks Approved banks, with $\$ 68,966,000$ frozen an $\$ 6,983,000$ unrestricted deposits, were licensed and opened or reopened during the month of January, J. F. T. O'Connor, Comptroller of the Currency, announced Feb. 6. This compares with 77 National banks, having $\$ 78,628,703$ frozen and $\$ 4,125,000$ unrestricted deposits, licensed during the month of December, and with 46 National banks, having $\$ 51,706,000$ frozen and $\$ 4,287,000$ unrestricted deposits, licensed during the month of November. The Comptroller further said:During the final 21 days of Jan. 51 unlicensed National banks, one nsolvent State bank and one insolvent National bank were licensed and re opened as National banks. All of the 51 unlicensed National banks, with $\$ 50,634,000$ frozen and $\$ 5,355,000$ unrestricted deposits, had been in the hands of conservators. The one insolvent state institution to reopen under the jurisdiction of the Comptroller of the currency was $\begin{aligned} & \text { ndial } \\ & \text { nd }\end{aligned}$
one insolvent National bank to r 6 open was the Citizens National Bank of Frostburg, Md, with deposits of $\$ 1,162.000$.
Throughout the period Jan. 11 to Jan. 311934 , both inclusive, 20 banks received approvals for their reorganization plans from the Comptroller's Department. Of these, 17 , with $\$ 6,461,000$ frozen and $\$ 1,111,000$ unrestricted deposits, are unlicensed National banks which previously had disapproved reorganization plans; two, with $\$ 519,000$ frozen deposits, are insolvent National banks, and one, with $\$ 514,000$ frozen and $\$ 225,000$ unrestricted deposits, is a restricted State institution reorganizing as a
National bank. The insolvent National banks to receive approved reNational bank. The insolvent Natioral banks to receive approved reorganization plans are the First National Bank of Newfield, N. J., with
$\$ 127,000$ deposits, and the Citizens National Bank of Hammond, N, with $\$ 392,000$ deposits; while the State insticution to win an approved reorganization plan is the Cotton Belt Bank \& Trust Co. of Pine Bluff, Ark. At the close of busin. ss Jan. 311934 there were 357 unlicensed National banks in the United States (including three non-member banks in tne District of Columbia, which are directly under the Comptroller's jurisdiction). Of these, 288 banks, with $\$ 264,289.000$ frozen and $\$ 24,559.000$ unrestricted deposits, have approved reorganization plans, whilc 69 banks, with $\$ 52,805,000$ frozen and $\$ 4,184.000$ unrestricted deposits, have disapproved plans of reorganization.
Below is a list of the 51 National banks which consummated their 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 21 days ending and including Jan. 311934


There follows a list of the National banks whose reorganization plans wert approved during the
restricted deposits of each:

| Location | Name of Bank | Date | Deposts |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frozen | Unrestricted |
| Alabama- Russellville | Flrst National Bank.......... <br> First National Bank. First National Bank | $\begin{aligned} & \text { Jan. } 20 \\ & \text { Jan. } 11 \\ & \text { Jan. } 22 \end{aligned}$ | \$211,000 | \$27,000 |
| Colorado- <br> Fort Morgan <br> Eads.. |  |  | $\begin{gathered} \$ 510,000 \\ 103,000 \end{gathered}$ | $\begin{array}{r}\$ 66,000 \\ 46,000 \\ \hline\end{array}$ |
| GeorgiaWaycross.... <br> Idaho Rigby $\qquad$ <br> MichiganBronson Howell- $\qquad$ $\qquad$ |  |  | \$618,000 | \$112,000 |
|  | First National Bank. <br> Rigby National Bank <br> Peoples National Bank First National Bank. | $\begin{aligned} & \text { Jan. } 27 \\ & \text { Jan. } 24 \end{aligned}$ | \$655,000 | \$49,000 |
|  |  |  | \$122,000 | \$51,000 |
|  |  | $\begin{aligned} & \text { Jan. } 29 \\ & \text { Jan. } 29 \end{aligned}$ | $\begin{array}{r} \$ 199,000 \\ 372,000 \\ \hline \end{array}$ | $\begin{array}{r} \$ 25,000 \\ 32,000 \\ \hline \end{array}$ |
|  |  |  | \$571,000 | 857,000 |
| Nebraska Decatur | First National Bank......... <br> Painesville National Bank | $\left\lvert\, \begin{aligned} & \text { Jan. } 12 \\ & \text { Jan. } 23 \end{aligned}\right.$ | \$93,000 | \$18,000 |
| Ohto Painesville $\qquad$ <br> North Carolina Cherryville $\qquad$ |  |  | \$1,356,000 | \$181,000 |
|  | Cherryville National Bank.- <br> Burnside National Bank. | $\begin{aligned} & \text { Jan. } 29 \\ & \text { Jan. } 18 \end{aligned}$ | \$172,000 | \$14,000 |
| PennsyloaniaBurnside. |  |  | \$99,000 | \$9,000 |
| $\stackrel{\text { Texas }}{\text { Aransas Pass }}$ | Burnside National Bank.... <br> First National Bank. |  | \$99,000 | \$81,000 |
| Aransas Pass_-...Washnoton-ColfaxVancuver........Tonasket_....... | Farmers National Bank Vancouver National Bank First National Bank. | $\begin{aligned} & \text { Jan. } 12 \\ & \text { Jan. } 31 \\ & \operatorname{Jan.} 29 \\ & \sin \end{aligned}$ | $\$ 690,000$ <br> 759,000 | $\$ 304,000$ 37,000 37 |
|  |  |  | 197,C00 | 43,000 |
|  |  |  | \$1,646,000 | \$384,000 |
| WisconsinSoldiers Grove Oconto. | First National Bank Citizens National Bank | $\begin{aligned} & \text { Jan. } 25 \\ & \text { Jan. } 27 \end{aligned}$ | $\begin{aligned} & \$ 81,000 \\ & 735,000 \end{aligned}$ | $\begin{aligned} & \text { S17,C00 } \\ & 111,000 \end{aligned}$ |
|  |  |  | \$816,000 | \$128,000 |
|  | Grand total (17 banks)... |  | \$6,461,000 | \$1,111,000 |


|  | No. | Deposits |  |
| :---: | :---: | :---: | :---: |
|  |  | Frozen | Untestricted |
| No. of banks and deposits approved on Jan. $10^{\prime} 34$ No. of banks and deposits approved Jan. 10 to Jan. 311934 | 326 | 3315,163,000 | 829,284,000 |
|  | 17 | 6,461,000 | 1,111,000 |
| No. of banks and deposits disapproved Jan. 10 to Jan. 311934. | 343 | 3321,624,000 | 330,395,000 |
|  | 4 | 6.701,000 | 481,000 |
| No. of banks and deposits opened Jan. 10 to Jan. 311934 <br> Grand total Jan. 311934. | 339 | \$314,923,000 | 329,914,000 |
|  | E1 | 50,634,000 | 5,355,000 |
|  | 288 | \$264,289,000 | \$24,559,000 |

As to those National banks which were licensed and opened or reopened during the first 10 days of January, the Comptroller announced as follow on Jan. .5:
During the first 10 days of January 16 National banks, with $\$ 13,478,000$ frozen and $\$ 1,623,000$ unrestricted depesits, were licensed and opened or reopened. All of the licensed institutions had been in the hands of conservators.
Seven National banks, with $\$ 3,139,000$ frozen and $\$ 342,000$ unrestricted deposits, received approvals for their reorganization plans from the Comptroller's Department during the first 10 days of this month. All of them previously had received disapproved reorganization plans.
At the close of business Jan. 10 1934, there were 428 unlicensed National banks in the United States (including three non-member banks in the District of Columbia, which are directly under the Comptroller's juris-
diction). Of these, 326 , with $\$ 314,977,000$ frozen and $\$ 29,295,000$ undiction. Of these, 326 , with $\$ 314,977,000$ frozen and $\$ 29,295,000$ un-
restricted deposits, had approved reorganization plans; while 102 banks with $\$ 66,456,000$ frozen and $\$ 5,564,000$ unrestricted deposits, had disapproved reorganization plans. The deposit figures are based on the Oct. 25 1933, "call."
Below is a list of banks which consummated 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 period Jan. I to Jan. 10 1934, inclusive:

| Location. | Name of Bank | Date. | Deposits. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frozen. | Unrestricted |
| KansasIndependence | First Nat. Bk in Independence <br> First Natlonal Bank Miners National Bank | Jan. <br> Jan. Jan. | \$1,968,000 | \$395,000 |
| Michigan-Ontonagon Ishpeming |  |  | $\begin{array}{r} \$ 271,000 \\ 2,009,000 \end{array}$ | $\begin{aligned} & \$ 23,000 \\ & 16,000 \end{aligned}$ |
|  |  |  | \$2,280,000 | \$191,000 |
| Massachusetts East Pepperell. | First National Bank......... <br> First National Bank $\qquad$ Nat. Bank of Am, in Paterson | Jan. <br> Jan. Jan. | \$546,000 | \$53,000 |
| New Jersey East Rutherford Paterson |  |  | $\begin{gathered} \$ 406,000 \\ 1,863,000 \end{gathered}$ | $\begin{array}{r} \$ 47,000 \\ 87,000 \end{array}$ |
| North Dakota- <br> Portland.........- <br> Ohto- <br> Powhatan Point. <br> St. Clairsville. |  |  | \$2,269,000 | \$134,000 |
|  | The Frist \& Farmers Nat. Bk <br> First National Bank <br> First National Bank. |  | \$285,000 | \$57,000 |
|  |  |  | $\begin{gathered} \$ 152,000 \\ 999,000 \end{gathered}$ | $\begin{aligned} & \$ 16,000 \\ & 105,000 \end{aligned}$ |
|  |  |  | \$1,151,000 | \$121,000 |


| Location | Name of Bank | Date | Deposits |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frozen | Unrestricted |
| OklahomaShawnee | State National Bank $\qquad$ <br> First National Bank. <br> First National Bank \& Trust <br> Co. of Fleetwood. <br> First National Bank. <br> Farmer's National Bank. | Jan. 6 <br> Jan. 2 <br> Jan. 4 <br> Jan. 5 <br> Jan. 6 | \$1,174,000 | \$54,000 |
| Pennsylvania- <br> Birdsboro <br> Fleetwood |  |  | \$781,000 | \$105,000 |
| Hastings |  |  | $\begin{aligned} & 558,000 \\ & 380.000 \\ & 200,000 \end{aligned}$ | $\begin{aligned} & 60,000 \\ & 23,000 \\ & 35,000 \end{aligned}$ |
|  |  |  |  |  |
|  |  |  | \$2,115,000 | \$223,000 |
| Orangeburg-.....- | Edisto National Bank........ | $\left.\begin{array}{ll} \text { Jan. } & 2 \\ \text { Jan. } & 9 \end{array} \right\rvert\,$ | \$1,415,000 | \$369.000 |
| WisconsinEdgerton...... | First National Bank |  | \$275,000 | \$31,000 |
|  | Grand total (16 banks) - |  | \$13,478,000 | \$1,628,000 |

The following compilation shows the seven National banks whose reorganization plans were approved during the first 10 days of January, with frozen and unrestricted deposits of each:

| Location. | Name of Bank. | Date. | Deposits. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frozen. | Untestricted |
| $\begin{aligned} & \text { Illinots- } \\ & \text { Lanark_-. } \end{aligned}$ | First National Bank | Jan. 10 | \$399,000 | \$34,000 |
| $\begin{aligned} & \text { Indiana- } \\ & \text { Hartford City. } \end{aligned}$ | First National Bank | Jan. 3 | \$332,000 | \$52,000 |
| KentuckyClínton. $\qquad$ | First National Bank | Jan. 4 | \$272,000 | \$29,000 |
| South DakotaPierre | First National Bank. | Jan. 10 | \$522,000 | \$49,000 |
| $\begin{gathered} \text { Texas- } \\ \text { Pearsall_ } \end{gathered}$ | Pearsall Nat. Bk. in Pearsall.- | Jan. 3 | \$77,000 | \$9,000 |
| WashingtonWalla Walla | First National Bank | Jan. 3 | \$1,392,000 | \$155,000 |
| West ViroiniaWilliamstown | Farmers \& Mechanics Nat.Bk. | Jan. | \$145,000 | \$14,000 |
|  | Grand total (7 banks)..... |  | \$3,139,000 | \$342,000 |


| RECAPITULATION. |
| :--- |

In our issue of Jan. 13 (page 274) we gave 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. 30 .

## Statistics by Comptroller of the Currency Concerning

 National Banks in Oklahoma-Six of 16 Banks Reopened Since Banking Holiday-Reorganization Plans of Four Approved, One Disapproved, and Five Banks in Hands of Receivers.Following the banking holiday of last March there were 16 banks in Oklahoma which failed to receive licenses to reopen. Of this number, it is pointed out in a letter to the "Daily Oklahoman" by J. F. T. O'Connor, Comptroller of the Currency, six have reopened, five have been placed in the hands of receivers, and the reorganization plans of four have been approved and one disapproved. The letter follows:

COMPTROLLER OF THE CURRENCY. Washington.

Jan. 131934.
Mr. Ed Hadley, Correspondent,
The "Daily Oklahoman,"
1241 National Press Building,

## Dear Sir:

Referring to your recent request for a list of National banks in the State of Oklahoma remaining closed after the banking holiday which ended March 15 1933, that have since reopened and the percentage of deposits released in each case:
There were 16 National banks in the State of Oklahoma that failed to receive licenses following the banking holiday, involving $\$ 7,470,000$ in deposits. Since that time, six (6) of this number have been reopened. rehabilitated, reorganized under new charters or the acceptable assets sold to another bank or banks, involving $\$ 5,027,000$; an additional four banks have approved plans of reorganization in various stages of consummation, involving $\$ 1,374,000$ in deposits, and only one bank, with $\$ 395,000$ deposits, at the present time does not have an approved plan of reorganization. Five banks are in the hands of receivers for the purpose of stock assessment and liquidation, involving $\$ 674,000$ in deposits.
For your information, the following banks have been reopened along the lines stated above:

| City. | Name of Bank. | Frozen <br> Deposits <br> Involved. | Sechired <br> Deposits <br> Released | $\%$ Un- <br> secured <br> Deposits |
| :--- | :--- | ---: | :---: | :---: |
| Released |  |  |  |  |

Below is the list of banks having approved plans of reorganization:

The following bank has a disapproved plan of reorganization: Security National Bank, Clinton, Okla., with $\$ 395,000$ frozen deposits involved. A list of the five banks which have been placed in the hands of receivers follows:

| City. | Name of Bank. | Frozen Deposits Involved. | Secured Deposits <br> Released | \% Un- secured Deposits Relesel Released |
| :---: | :---: | :---: | :---: | :---: |
| Carnegie- | First National Bank | \$103,000 |  |  |
| Waynoka | First National Bank | 105,000 | ".. | - ${ }^{\text {a }}$ |
| Cherokee. | Cherokee National Bank | 85,000 244,000 | . | " |
| Cherokee. | Farmers National Bank | 137,000 | " | . |
|  |  | \$674,000 |  |  |

## Very truly yours,

J. F. T. O'CONNOR, Comptroller.

Statistics by Comptroller of the Currency Concerning National Banks in Colorado- 23 Banks with Deposits of $\$ 8,585,000$ Failed to Receive Licenses Following Banking Holiday-Reorganization Plans of Only Five Still Unapproved with Deposits of \$1,399,000.
J. F. T. O'Connor, Comptroller of the Currency, in a letter to the "Associated Press," reveals that there were 23 National banks in Colorado that failed to receive licenses following the banking holiday of last March, and that one bank, which had been licensed, was later placed in the hands of a conservator. Since the holiday, the Comptroller notes, four banks have reopened, seven have approved reorganization plans, and five have reorganization plans not yet approved. Eight of the banks have been placed in the hands of receivers. The letter said:

COMPTROLLER OF THE CURRENCY.
Washington.
Mr. Scott Hershey,
"Associated Press,"
Washington, D. C.
Dear Sir:
Referring to your recent request for a list of National banks in the State of Colorado remaining closed after the banking holiday which ended March 15 1933, that have since reopened and the percentage of deposits released in each case:
There were 23 National banks in the State of Colorado that failed to receive licenses following the banking holiday, involving $\$ 8,585,000$ in deposits. In addition, one other National bank which was licensed has subsequently been placed in the hands of a conservator, with deposits of $\$ 428,000$, making an aggregate of $\$ 9,013,000$. Since that time, four banks have been reopend, rehabitated, reorganized under new charter or the accoptable assets sold to another bank or banks. involving \$2,094,000; an stages of consummation, involving $\$ 3,131,000$ in deposits, and various stages of consummation, involving si,134,000 in deposits, and only five S1,399,000. Eizht purpose . Eight banks have been placed in the hands of receivers for the purpose of stock assessment and liquidation, invoiving $\$ 2,386,000$
For your information
For your information, the following banks have been reopened along
the lines stated above:

| City. | Name of Bank. | Frozen <br> Deposits <br> Involved. |  | \% Un- secured Deposits Released |
| :---: | :---: | :---: | :---: | :---: |
| Montrose | First National Bank. | \$829,000 | 100 |  |
| Meeker | First National Bank. | 253,000 | 100 | 100 |
| Paonla --.-.-- |  | 160,000 | 100 | 5350 |
| Grand Junction. | Grand Valley Natlonal Bank | 852,000 |  |  |
|  |  | \$2,094,000 |  |  |

The banks below have approved plans of reorganization:

| City. | Name of Bank. | Frozen Deposits Involved. | $\%$ Secured Deposits to Be Released | \% Unsecured Deposits to Be Released |
| :---: | :---: | :---: | :---: | :---: |
| Alamosa | Alamosa National Bank | \$218,000 | 100 | 100 |
| Boulder | Boulder National Bank | 422,000 | 100 | 50 |
| Boulder | First National Bank | 1,033,000 | 100 | 75 |
| Englewood. | First National Bank | 353,000 | 100 | 70 |
| Fort Collins | First National Bank | 658,000 238,000 | 100 100 | 70 64 |
| Palisades.-. | Pallsades National Bank | 212,000 | 100 | 80 |
|  |  | \$3,134,000 |  |  |

At the present time, the following banks have disapproved plans of reorganization:

| Clty. | Name of Bank. | Frozen Deposits Involved. | $\%$ Secured Deposits Released | $\begin{aligned} & \text { \% Un- } \\ & \text { seoured } \\ & \text { Deposis } \\ & \text { Released } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Denver | South Broadway National Bank.- | \$239,000 | None | None |
| Eades | First National Bank | 112,000 |  |  |
| Fort Morgan | First National Bank | 254,000 516000 | . | . |
| La Junta_... | First National Bank | 516,000 278,000 | . | . |
|  |  | \$1,399,000 |  |  |

The following banks are in the hands of receivers:

| City. | Name of Bank. | Frozen <br> Deposits Involved. | $\%$ Securea Deposits <br> Released | \% Un- secured Deposits <br> Released |
| :---: | :---: | :---: | :---: | :---: |
| Cortez | Montezuma National Ban | \$196,000 | None | None |
| Trinidad | Trinidad National Bank | 526,000 | . | " |
| La Veta | Rubey National Bank | 656,000 30,000 | ." |  |
| Aurora | First National Bank | 336,000 | . | " |
| Central City | First National Bank | 222,000 | " | " |
| Mancos | First National Bank | 232,000 | " | " |
| Castle Rock | First National Bank | 188,000 | " | " |
|  |  | \$2,386,000 |  |  |

Very truly yours,
J. F. T. O'CONNOR, Comptroller.

## Statistics by Comptroller of the Currency Concerning National Banks in Iowa-Following Banking Holiday 83 Failed to Receive Licenses of Which

 37 Have Reopened- 29 Banks in Hands of Receivers. In response to requests for a list of National banks in the State of Iowa remaining closed after the banking holiday which ended March 15 1933, that have since reopened and the percentage of deposits released in each case, J. F. T. O'Connor, Comptroller of the Currency, has issued the following report, which is complete up to the close of business of Jan. 16 1934:There were 83 National banks in the State of Iowa that failed to receive licenses following the banking holiday, involving $\$ 41,105,000$ in deposits. Since that time, 37 of this number, with $\$ 29,356,000$ in deposits, have been reopened, rehabilitated, reorganized under new charters or the acceptable 684,000 in to another bank or banks, ans in involving $\$ 36$,states of consummation and two (2) banks, involving $\$ 352,000$ in deposits at this time and ony Twenty, at this (29) banks, with $\$ 4,713,000$ deposits, are in the hands of Twenty-nine (29) banks, with $\$ 4,713,000$ deposits, are in
receivars for the purpose of stock assessment and liquidation.
The following banks have been reopened along the lines stated above:


The following is the list of banks having approved plans of reorganization:

| Cliy. | Name of Bank. | Frozen Depasts Incolved. | $\%$ Secured Deposits Released | \% Un- secured Deposts Released |
| :---: | :---: | :---: | :---: | :---: |
| Belle Plaine | Citizens National Bank | \$387,000 | 100 | 100 |
| Bellevue. | First National Bank- | 386,000 | 100 | 70 |
| Councll Blutts.- | First National Bank | 1,748,000 | 100 | 45 |
| Clear Lake | First National Bank | 344,000 | 100 | 50 |
| Fairfield | First National Bank. | 898,000 | 160 | 35 |
| Garner | Farmers National Ban | 253,000 | 100 | 60 |
| Gowrie. ${ }^{\text {Grundy }}$ Center | First National Bank... | 260,000 | 100 | 60 |
| Grundy Center | Grundy County Nationa | 143,000 | 100 | 55 |
| Nevada | Nevada National Ban | 204,000 | 100 | 55 65 |
| Rembrandt | First National Bank | 65,000 | 100 | 100 |
| Shenandoah | Shenandoah National Bank | 573,000 | 100 | 70 |
| Villisca | Villisca National Bank | 431,000 | 100 | 50 |
| West Union. | Fayette County National Bank | 255,000 | 100 | 60 |
| Winterset...... | Citizens National Bank | 475,000 | 100 | 50 |
|  |  | \$6,684,000 |  |  |

The following banks have disapproved plans of reorganization:

| City. | Name of Bank. | $\begin{aligned} & \text { Frozen } \\ & \text { Deposits } \\ & \text { Intolved. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \% \\ \text { Secured } \\ \text { Deposis } \\ \text { Released } \end{gathered}\right.$ | $\begin{aligned} & \text { \% Un- } \\ & \text { secured } \\ & \text { Deposts } \\ & \text { Released } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Crystal Lake What Cheer | Farmers National Bank First National Bank | 876,000 276,000 | $\begin{aligned} & \text { None } \\ & \text { None } \end{aligned}$ | $\begin{aligned} & \text { None } \\ & \text { None } \end{aligned}$ |
|  |  | \$325,000 |  |  |

The following banks have been placed in the hands of receivers:

| Ctty. | Name of Bank. | Frozen Deposits Involved. | $\%$ Secured Deposits Release | $\begin{aligned} & \text { \% Un- } \\ & \text { secured } \\ & \text { Deposits } \\ & \text { Released } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Farnhamville... | First National Bank | \$112,000 | None | None |
| Henderson | Farmers National Bank | 59,000 |  |  |
| Everly | First National Bank. | 220,000 | " | ". |
| Clearfield | First National Bank | 49,000 | ". | ". |
| Newell. | First National Bank | 124,000 | " | . |
| Ashton | First National Bank | 65,000 | " | * |
| Chelsea | First National Bank | 114,000 | " | * |
| Cresco | First National Bank | 272,000 | " | " |
| Dunkerton | First National Bank | 304,000 | " | " |
| Graettinger | First National Bank | 111.000 | . | .. |
| Grand River | First National Bank | 69,000 | " | ". |
| Hubbard | First National Bank | 121,000 | .. | .. |
| Kanawh <br> Kingsley | First National Bank | 107,000 104,000 | ." | ". |
| Le Mars | First Natlonal Bank | 837,000 | " | " |
| Little Rock | First National Bank | 102,000 | " | " |
| Marathon. | First National Bank | 73,000 | ". | ". |
| New London.. | New London National Bank | 99,000 | " | " |
| Rake - | Farmers First National Bank | 79,000 |  |  |
| Rock Valley <br> St. Ansgar. | First National Bank. | 166,000 147,000 | " | ". |
| Stanton. | First National Bank | 336,000 | ، | . |
| Whiting | First National Bank | 166,000 | " |  |
| Exira. | First National Bank | 108,000 |  |  |
| Hawkeye-.--- | First National Bank | 68.000 | " |  |
| Hull |  | 122,000 |  |  |
|  |  | \$4,713,000 |  |  |
| Within the near future, dividends in the percentages given, will be paid to creditors of the following banks, now in receivership: |  |  |  |  |
| City. | Name of Bank. |  | \% Dividends Authorized. |  |
| Clearfield | First National Bank First National Bank. |  | 25 <br> 23 <br> 55 |  |
| Lorimor-. |  |  |  |  |  |
| Stanton....... |  |  |  |  |  |

Statistics by Comptroller of the Currency Concerning National Banks in Missouri-Banking Holiday of Last March Left 13 Unlicensed-Five Re-opened Since.
The Comptroller of the Currency, J. F. T. O'Connor, has issued a summary, giving the status of all National banks in the State of Missouri that failed to open after the banking holiday which ended March 15 1933. His report, made in response to several requests, is complete up to the close of business Jan. 17 1934. It follows:

There were 13 National banks, with deposits of $\$ 31,419,000$, in the State of Missouri which failed to receive licenses following the bank holiday. Since that time, five of these banks, involving $\$ 22.891,000$ in deposits, have been reopened, rehabilitated, reorganized under new charters or the acceptable assets sold to another bank or banks; three, with $\$ 1,543,000$ in deposits, have approved reorganization plans in various stages of consummation, and only two banks, with deposits of $\$ 278,000$, do not have
approved plans of reorganization. Three banks, with $\$ 6,707,000$ in deposits, approved plans of reorganization. Three banks, with $\$ 6,707,000$ in deposits, are in the hands of receivers for the purpose of stock assessment and liquidation.
Up to the close of business on Jan. 17 1934, the following Missouri National banks had been re-opened along the lines stated above:

| Cily. | Name of Bank. | Frozen Deposits Involved. |  | \% Un- seured Deposits Released |
| :---: | :---: | :---: | :---: | :---: |
| Clayton.. | First National Bank. | \$1,235,000 | 100 | 100 |
| Sedalia... | Third National Bank. | 1,128,000 | 100 | 100 |
| Maplewood | Citizens National Bank | 546,000 | 100 | 100 |
| St. Louis.- | Fidelity Nat. Bank \& Trust Co .- | 1,576,000 | 100 | 80 |
| Kansas Clity |  | 18,406,000 | 100 | 62 |
|  |  | 822,891,000 |  |  |

Below is a list of the Missouri National banks which had approved plans of reorganization on Jan. 17, last:

| Cuty. | Name of Bank. | Frozen Deposits Involved. |  | \% Un- secured Deposits Released |
| :---: | :---: | :---: | :---: | :---: |
| St. Louis. | Grand National Bank | \$1,166,000 | 100 | 100 |
| Webster Groves | First National Bank- | 161,000 | 100 | 70 |
| Lamar......---- | First National Bank. | 216,000 | 100 | 38 |
|  |  | \$1,543,000 |  |  |


The following Missouri National banks were in the hands of receivers on Jan.!17 1934:

| Cuty. | Name of Bank. | Frozen Deposits Involved. |  | \% Un- secured Deposits Released |
| :---: | :---: | :---: | :---: | :---: |
| St. Louls Seymour <br> * St. Louis. | Cherokee National Bank. Peoples National Bank.*Southside National Bank | $\begin{array}{r} \$ 1,117,000 \\ 96,000 \\ 5,494,000 \end{array}$ | None .. | $\begin{gathered} \text { None } \\ \text { ". } \end{gathered}$ |
|  |  | 86,707,000 |  |  |

*The Southside National Bank of St. Louis, Mo., now in receivership, has an
approved plan of reorganization, which contemplates the release of $100 \%$ secured approved plan of reorganization, whis
deposits and $50 \%$ unsecured deposits.

Statistics by Comptroller of the Currency Concerning National Banks in West Virginia-29 Unlicensed National Banks in West Virginia-29 Onicensed Following March Banking Holiday-Of These
Have Re-Opened, 10 Have Approved Reorganization Plans and Three Are in Hands of Receivers.
On Jan. 23, J. F. T. O'Connor, Comptroller of the Currency, issued a summary, giving the status of all National banks in the State of West Virginia which failed to open after the banking holiday that ended March 15 1933. His report, made in response to requests by several newspapers, and which is complete up to the close of business Jan. 18 1934, follows:
There were 29 National banks in the State of West Virginia, with deposits of $\$ 28,921,000$, which failed to receive licenses following the banking holiday. Since that time, 16 of these institutions, involving $\$ 22,285,000$ in deposits, have been re-opened, rehabilitated, reorganized under new charters or the acceptable assets sold to another bank or banks; while an additional 10 banks, with $\$ 5,979,000$ in deposits, have approved plans of reorganization in various stages of consummation. Three banks, involving deposits of $\$ 657,000$, are in the hands of receivers for the purpose of stock assessment and liquidation.
Up to the close of business on Jan. 18 1934, the following West Virginia National banks had been re-opened along the lines stated above:


Below is the list of West Virginia National banks having approved plan of reorganization as of Jan. 18 1934:


The following West Virginia National banks were in the hands of receivers on Jan. 18 1934:

| Cuty. | Name of Bank. | Frozen Deposits Involved. |  | \% Un- secured Deposits Released |
| :---: | :---: | :---: | :---: | :---: |
| Ansted St. Albans Charles Town | Ansted National Bank First National Bank. National Citizens Bank | \$199,000 | None | None |
|  |  | 252,006 206,000 |  |  |
|  |  | \$657.000 |  |  |

## Statistics by Comptroller of the Currency Concerning

 National Banks in Ohio- 85 Closed Following Banking Holiday, of Which 55 Have Since ReBanking Holiday, of Which 55 Have SA summary, giving the status of all National banks in the State of Ohio which failed to open after the banking holiday that ended March 15 1933, was issued Jan. 26 by J. F. T. O'Connor, Comptroller of the Currency. The Comptroller's report, which follows, was made public in response to several requests and is complete up to the close of business Jan. 22 1934:
There were 85 National banks in the State of Ohio, with $\$ 76,190.000$ in deposits, which failed to receive licenses following the banking holiday. Since that time 55 of these banks, involving $\$ 51,748,000$ in deposits, have been reopened, rehabilitated, reorganized under new charters or the acceptable assets sold to another bank or banks; 14 with deposits of $\$ 14$,940.000 have approved plans of reorganization in various stages of consummation, and only five, with $\$ 6,501,000$ in deposits, at the present time do not have approved plans of reorganization. Eleven of these banks with $\$ 3,001,000$ in deposits, are in the hands of receivers for the purpose
of stock assessment and liquidation. of stock assessment and liquidation

Up to the close of business Jan. 221934 the following Ohio National banks had been reopened along the lines stated above:

| cuty. | Name of Bank. | Frozen Deposit Involved. |
| :---: | :---: | :---: |
| Ashtabula | The National Ban | \$1,520,000 |
| Bellevue |  | 1,156,000 |
| Cantield | Farmers National Bank | 305,000 |
| Dayton | Third National Bank \& Trust | 7,211,000 |
| Galion.- | First National Bank | 850,000 1,216000 |
| Garretsv | First National Bank | 1,644,000 |
| La Rue | Campbell National Ba | 119,000 |
| Lockland | First National Bank. | 2,043,000 |
| Marletta | Citizens National Bank | 1,729,000 |
| Milford | Milford National Bank | 380,000 |
| Mt. Pleasan | The Peoples National B | 325,000 |
| New Bremen | First National Bank | 382,000 |
| North Baltimor | First National Bank | 549.000 |
| Ripley | Ripley National Bank Farmers National Ban | 480,000 |
| Springfield | Lagmenda-Citizens Natio | $1,092,000$ $3,601,000$ |
| Sycamor | First National Bank | 147,000 |
| Titfin. | City National Bank | 587,000 |
| Urbana | Citizens National Ban | 577,000 |
| Wadsworth | First National Bank- | 869,000 |
| West Un | National Bank of Adams County at West Union | 307.000 |
| Batavia | First National Bank. | 332,000 |
| Hackson Center | The National Bank | 430,000 |
| Sardinia | Farmers Natlonal Ban | 362,000 |
| Senecavil | First National Bank. | 151,000 |
| Lowell | First National Bank. | 636,000 |
| Massillon | First National Bank | 2,419.000 |
| Dalton | First National Bank | 266,000 |
| Delphos | Old National Bank | 596,000 |
| Bryan. | Farmers National Bank | 1,383,000 |
| Bellefont | Bellefontaine National | 952,000 |
| Orrville | Orrville National Bank | 610,000 |
| Cleves | Hamilton County Nati | 469,000 |
| Forest | First National Bank | 280,000 |
| Dennison | The Dennison National Bank | 880,000 |
| Pandora | First National Bank | 278,000 |
| Van Wert | Van Wert National Ban | 805.000 |
| Wellingto | First National Bank | 157,000 |
| Portsmout | First National Bank. | 4,125,000 |
| Kinsman | Kinsman National Bank | 488,000 |
| Caldwell | Citizens National Bank | 653,000 |
| Caldwell | Noble County National B | 450,000 |
| Summertiel | First National Bank- | 108,000 |
| Woodstield | First National Bank | 717,000 |
| E. Palestine | First National Bank. | 1,220,000 |
| Carrollton. | First National Bank in Carroll | 492,000 |
| Bryan, | First National Bank. | 750,000 |
| Cambrid | Central National Bank | 818,000 |
| Montpel | Montpelier National Bank First National Bank.... | 427,000 |
| St. Clairsville | First National Bank. | 2,659,000 |
| Powhatan Poin | First National Bank. | 999,000 152,000 |
| Greenville. | Greenville Natonal Bank | 362,000 |
|  |  | \$51,748,000 |

Below is the list of Ohio National banks having approved plans of re organization as of Jan. 22 1934:

| City. | Name of Bank. | Frozen Deposits Involved. | \% Secured Deposits to Be Released | \% Unsecured Deposits 10 Be Released |
| :---: | :---: | :---: | :---: | :---: |
| Arcanum | First-Farmers National Bank | \$254.000 | 100 | 50 |
| Bellaire.- | Farmers \& Merchants Nat'l Bank- | 482,000 | 100 | 75 |
| Bethesda | First National Bank.-....-. --.-- | 482,000 | 100 | 40 |
| Bradford | First National Bank- | 285,000 | 100 | 60 |
| Byesville | Bridgeport National Bank-.------ | 2,169,000 | 100 | 65 |
| Dillonvale | First National Bank | 418,000 | 100 | 60 |
| Fremont. | First National Bank | 2,070,000 | 100 | 25 |
| Mingo Junction. | First National Bank | 676,000 | 100 | 50 |
| Mt. Healthy .- | First National Bank | 790.000 | 100 | 50 |
| Paulding. | Paulding National Bank | 421.000 | 100 | ${ }_{50}^{50}$ |
| Port Clinton. | National Bank of Port Cli | 968,000 747.000 | 100 100 | ${ }_{65}^{50}$ |
| Toledo. | First National Bank | 4,824,000 | 100 | 50 |
|  |  | 14,940,000 |  |  |

The following is the list of Ohio National banks which had disapproved plans of reorganization at the close of business Jan. 22 1934:

| City. | Name of Bank. | Frozen Deposits Involved. |
| :---: | :---: | :---: |
| Lorain | National Bank of Commerce | \$1,945,000 |
| Marletta | First National Bank. | 2,292,000 |
| Mt. Gilead- | Mt. Gilead National Bank | 716,000 |
| Painesville.- | Painesville National Bank \& Trust Co | 1,356,000 |
|  | First National Bank | 192,000 |
|  |  | \$6,501,000 |

The following Ohio National banks were in the hands of receivers on Jan. 22 1934:

| City. | Name of Bank. | FrozenDeposits Involved. |
| :---: | :---: | :---: |
| Dunkirk. | First National Bank | \$197,000 |
| Beallsville | First National Bank | 121,000 |
| Elmore. | First National Bank. | 387,000 |
| Hicksville | First National Bank | 182,000 |
| New Matame | First National Bank | 45,000 |
| Stockport. | First National Bank. | 342,000 165,000 |
| Harveysburg | The Harveysburg National Ban | 57,000 |
| *Oak Harbor | First National Bank | 727,000 |
| Fostoria | Union National Bank | 711,000 |
| Ansonia | First National Bank | 67,000 |
|  |  | \$3,001,000 |

*The First National Bank, Oak Harbor, now in recelvership, has an approved
plan of reorganization, which contemplates the release of $100 \%$ secured deposits and $40 \%$ unsecured deposits.
Within the near future dividends, in the percentages given, will be paid to creditors of the following banks, now in the hands of receivers:

| Cuty. | Name of Bank. | \% Dividends Authorized. |
| :---: | :---: | :---: |
| Ansonia | First National Bank. | 60 |
| Beallsville-- | First National Bank | 55 |
| Kansas.... | First National Bank..-.-.-... | 35 |

The Comptroller has made similar correspondence regarding the status of the National banks in Pernsylvania and Michigan-the same being referred to in our issues of Jan. 13, page 275 and Dec. 23, page 4474, respectively.

Reopening of Closed Banks for Business and Lifting of Restrictions.
Since the publication in our issue of Feb. 3 (page 798) with regard to the banking situation in the various States, the following further action is recorded:

## indiana.

The St. Joseph Loan \& Trust Co. of South Bend, Ind. and its affiliated institution, the St. Joseph County Savings Bank, resumed business on Jan. 30 on a normal basis after having operated under restrictions since the banking holiday of last spring, according to advices from South Bend to the Indianapolis "News," which added:

Resumption in full followed a rigid audit by Federal bank examiners.

## LOUISIANA.

A statement of the principles to govern organization of a new bank under sponsorship of the larger depositors of the Interstate Trust \& Banking Co. of New Orleans, La., which was placed in liquidation by the State Bank Commissioner of Louisiana, Jasper S. Brock, on Jan. 4 last, after being operated on a restricted basis since March 21 1933, was made public on Jan. 30 by Warren Johnson, Chairman of the depositors' committee. The text of Mr. Johnson's statement, as given in the New Orleans "Times-Picayune" of Jan. 31, from which the foregoing is learnt, is as follows:
The organization committee of the depositors' committee of the Interstate Trust \& Banking Co. after a careful study of the affairs of that bank state Trust \& Banking Co. after a careful study of the affairs of that bank ganizing a new bank:

1. There is need for
for, and the city can properly support, another bank 2. If they care to do so, say between $\$ 500,000$ and $\$ 750,000$. Trust \& Banking Co. have first right to any and all benefits or potential value that might accrue to the new bank from the old bank.
2. The new bank will be of benefit to the depositors in the liquidation of the old bank.
3. The capital paid-in, surplus and paid-in undivided profits of the new bank should be at least $\$ 500,000$, of which one-half will be sought from the Reconstruction Finance Corporation; the other one-half coming from the depositors in the old bank and other subscribers
4. Executive officials of the old bank will not constitute the official personnel of the new bank and the board of directors of the new bank will not be controlled by any officers or by any members of the board of the ld bank
5. The officials of the new bank and members of its board of directors will be named by the organization committee, subject to the approval of the new stockholders and must meet the approval of the Governmental uthorities.
6. Subscription to the capital stock of the new bank by depositors of the old bank will, unless each depositor desires otherwise, be payable only out of liquidating dividends paid by the old bank.
The paper mentioned continued:
The committee further stated that it is now considering the question as to whether the new bank should be a State or National bank, and all o be able to make a definite announcement with regard thereto within he next few days.

Records to Be Moved.
Chief Examiner O. H. Pittman of the State Banking Department, who is one of the two special agents of Commissioner Brock in charge of the being the other, stated Tuesday that at the end of the business day to-day all records in the Carondelet office and the three the business day to-day St records in the Carondelet office and the three branches, Freret Street, and Camp streets. All the branch offices are to remain closed thereafter and Camp streets. All the branch offices are to remain closed thereafter. successful organization of a new bank as projected, it is contemplated that the new institution's management might decide to occupy the Carondelet offices of the Interstate bank.

MARYLAND.
The reopening on Jan. 29 on an unrestricted basis of the Elkton Banking \& Trust Co. of Elktons, Md., was indicated in the Baltimore "Sun" of that date. The institution operates three branches in Cecil County, located at Rising Sun, Chesapeake City and Cecilton. Since the banking holiday the trust company had been operated on a restricted basis under the supervision of Oscar P. Comegys, senior bank examiner. The paper mentioned went on to say:

Under the plan of reorganization the capital stock of the company has been reduced from $\$ 225,000$ to $\$ 112,500$ and new capital funds totaling $\$ 100,000$ have been raised by the directors and paid in to the reorganized company in cash. In addition, the Reconstruction Finance Corporation purchased $\$ 100,000$ of Class A income debenture notes of the reorganized company.

The plan provides for the release to depositors and creditors of $50 \%$ of their respective deposits, and the remaining $50 \%$ will be issued to depositors in the form of certificates of beneficial interest by the Cecil Mortgage and Certificates Corp.
The reorganized company will be reopened without any bills payable and total deposits of the new company will be approximately $\$ 1,000,000$ or more. Chester A. Ringgold, formerly Deputy Comptroller of Maryland, has been elected Treasurer of the reorganized company and Harvey H. Mackey
has been retained as President.

A plan for the reorganization of the Middletown Savings Bank, Middletown, Frederick County, Md., has been approved by John J. Ghinger, State Bank Commissioner for Maryland, according to Baltimore advices to the "W all Street Journal" on Feb. 3, which continuing said:

It provides for the formation of a holding company to which certain assets, which will not figure in the reorganization, will be transferred.

## MICHIGAN.

That present operating expenses of the closed First National Bank Detroit, Detroit, Mich., furnish a striking example of the savings effected in National bank receiverships, is the opinion of J. F. T. O'Connor, Comptroller of the Currency. Such savings, of course, eventually benefit depositors in such closed institutions. The Comptroller in an announcement in the matter, says:
As contrasted with pre-receivership costs, the rent of the First National Bank, Detroit, in receivership, has been lowered $98 \%$ on an annual basis,
the number of employees has been reduced by over $60 \%$ and the payroll the number of employees has been reduced by over $60 \%$, and the payroll has been cut more than $65 \%$. Liquidation expense to Dec. 281933 was $1.67 \%$.
On Feb. 11 1933, the First National Bank was paying rent which aggregated over $\$ 500,000$ annually. To-day the only rent that the receiver is paying is $\$ 10,000$ per annum.
When this bank closed, there were 2,124 employees on the payroll. To-day the number of regular employees is but 839, a reduction of 1,285 . The annual payroll before this Detroit institution closed was $\$ 4,073,772$. It has since been reduced by $\$ 2,658,748$ to $\$ 1,415,024$ per year.
Up to Dec. 281933 the receiver had collected in cash from all sources $\$ 110,939,318$, including $\$ 322,030$ collected on stockholders assessments. Earnings from interest, rents, premiums, etc., up to December 28, last, left net earnings of $\$ 2,449,632$.
Depositors in the closed First National Bank, Detroit, have received $50 \%$ of their claims, aggregating $\$ 169,992,357$. The number of depositors affected is 706,949 .
C. O. Thomas is receiver of this Detroit institution, while the firm of Nichols, Morrill, Wood, Marx \& Ginter is attorney for the receiver
Concerning the affairs of the Detroit Trust Co., Detroit, Mich., the Detroit "Free Press" of Feb. 3 had the following to say:
Rapid progress by the liquidating trustees of the Detroit Trust Co. was revealed in the announcement Friday (Feb. 2) of another $5 \%$ liquidating dividend amounting to $\$ 1,200,000$.
It follows a $10 \%$ dividend paid in December, bringing the total disbursement to $\$ 3,600,000$.
The announcement was made by Harry J. Fox, Chairman of the Board of the reorganized fiduciary trust company. As former conservator he is co-operating with the liquidating trustees.
He thanked clients of the company for their co-operation in "making this liquidation better and faster than I expected." An additional payoff had been considered unlikely before March.
Improved business conditions are given credit for part of the progress made by the liquidating trustees. Mr. Fox reported that the new trust company already is showing substantial business gains and satisfactory earnings.
Circuit Judge Adolph F. Marschner signed an order on Jan. 29 authorizing Alex. J. Groesbeck, receiver of the Guardian Detroit Union Group, Inc., to assume the administrative expense incidental to the $100 \%$ payoff of 135,000 claims against the Guardian National Bank of Commerce of Detroit, Mich., under $\$ 1,000$.

Maturing of the payoff plan, made possible through a $\$ 6,500,000$ loan from the Reconstruction Finance Corporation to Receiver B. F. Schram to permit an additional $8 \%$ dividend to all depositors, was revealed at a luncheon of the Depositors' Committee at the Detroit Athletic Club.
Hugh J. Ferry, Chairman of the Committee, announced that pledges obtained when larger depositors waived such dividend in a trust agreement were slightly in excess of $\$ 50,437,000$. The goal of the committee had been $\$ 40,000$, 000. The pledges involve 267 large accounts. Co-operation was $100 \%$ of all accounts over $\$ 100,000$. The Detroit "Free Press" of Jan. 30, authority for the above, furthermore said in part:
The committee was advised that approximately three weeks will be required to set the payoff machinery in motion. Because only 90,000 of the 135,000 claims have been proved, and it is necessary to close in this tiously as previous payoffs, can be made, it cannot be handled as expeditiously as previous payoffs.
Receiver Schram is co-operating in the clerical work and mechanics of the payoff. A week may elapse before small depositors will receive by mail a receipt form for the $8 \%$ the receiver will pay, and assignment form The payoff will perchased outright by the depositors' trustees
The payoff will be on the basis of claims rather than depositors. If the paid in full.
The checks will go out almost simultaneously, the receiver's $8 \%$ check being drawn on the Manufacturers National Bank of Detroit, and the $32 \%$ check from the trustees being drawn on the National Bank of Detroit
The trust agreement of the large depositors is to continue six month and every effort will be made to locate claimants during this time.
Judge Marschner's order authorizes Receiver Groesbeck also to cooperate with the Depositors' Committee in the formation of plans for the eventual liquidation of remaining assets. The possibility of forming a separate liquidating corporation to dispose of these assets advantageously is being considered.
That the new National Bank of Flint, Flint, Mich., organized to replace the Union Industrial Bank and the First National Bank \& Trust Co. of that place, was to open for business on Jan. 31 both at the main office in the former Union Industrial Trust \& Savings Bank Building and at a branch at Hamilton and Industrial Avenues, was reported in a dispatch from Flint on Jan. 30, printed in the Detroit "Free Press," which continuing said:
Robert T. Longway late Tuesday (Jan. 30) received confirmation of the Government's authorization to open in a telegram from J. F. T. O'Connor, United States Comptroller of the Currency.
The new bank has a capitalization of $\$ 1,025,000$, of which the Reconstruction Finance Corporation pledged $\$ 500,000$ in preferred stock. The
balance, in common stock, was taken by Flint depositors in the former Union Industrial Bank and the First National Bank and Trust Co

The payoff of depositors in the two closed banks is expected to start Thursday and will require about 14 days. The payoff will be made alphabetically.

Considering all the difficulties to be overcome I believe the new bank has been organized in a splendid fashion," Longway declared. "While there have been many delays, we have had the utmost co-operation from Government and State officials and the receiver and conservators of the two Flint banks.'
We learn from the "Michigan Investor" of Feb. 3 that organization of a new bank in Grand Rapids, Mich., to succeed the American Home Security Bank of that city, was made possible when Circuit Judge Leonard D. Verdier signed an order approving the settlement of the claim of a group of 20 mortgage investors against the bank. The claims, which totaled $\$ 257,138.95$ and are to be paid subject to a "depositors first" agreement, grew out of an arrangement made in September of 1931 when these 20 men purchased $\$ 1,000,000$ in real estate mortgages at par plus accrued interest from the Home State Bank for Savings, which had become distressed. The Home State Bank later was merged with two others to become the American Homa Security Bank. The paper mentioned continued:
The new agreement is looked upon as a public spirited act to reopen the bank. Under the agreement the Home State Bank was to assume certain expense and replace defaulted mortgages with sound mortgages. The merged bank later pledged the mortgages remaiming in its hands to the RFC to secure a loan, thus making it impossible to abide by the agreement with the 20 inceque to replace pooroved from with good the ages. The under separate management for the group
As explained by Attorney John M. Dunham, counsel for Howard C. Lawse, the bank thus shutting off the mortgage investors from any oopen recovery of their losses under the depreciated mortgages. Their claim might even have come ahead of any claim of the RFC, thus blocking the reorganization plan, the attorney said.
Further concessions were made by the mortgage investors as to the manner and order of payment of their claim. Depositors under the reorganization plan are to have $40 \%$ and to make this possible, according to the receiver's attorney, the mortgage investors agreed that the $40 \%$ of their claim, substantially $\$ 100,000$, is to be subordinated to the claims of the depositors and the claim of the RFC. This means, according to counsel, that not even $40 \%$ of the investors' claim is to be paid until after the depositors have received their $40 \%$ and the RFC has been paid in full and the remaining $60 \%$ of the investors' claim again will be subordinated and will not be paid in whole or in part until the depositors have received their full $60 \%$ balance.

The new bank, which will be the Central Bank, will take over and liquidate the assets of the old institution and its sponsors said it will pay out $25 \%$ of the impounded deposits immediately. Depositors will take $15 \%$ of their deposits in capital stock. The remainder of the frozen deposits will be liquidated and released as rapidly as possible.

## NEW JERSEY.

The First National Bank of Lyndhurst, N. J., which has been closed since the banking holiday last March, was reopened Feb. 5 as a branch of the Rutherford National Bank of Rutherford, N. J., according to Lyndhurst advices on that date to the New York "Times." Depositors had access to $30 \%$ of their deposits, it was said.

That the Mechanics' Trust Co. of Bayonne, N. J., will shortly be operating without restrictions is indicated in the following taken from the "Jersey Observer" of Feb. 3:
Frederiok C. Earl, President of the Mechanics' Trust Co. of Bayonne, Feb. 2, in a letter addressed to all depositors, expressed his confidence that within a reasonable time the bank will again function without restrictions. which which
time.

Mr . Earl stated that every effort is being made to bring about a speedy re-organization of the bank, and that in the meantime all new deposits re-organization of the bank, and that
made are subject to $100 \%$ withdrawal.

NEW YORK STATE.
George A. Porter, Deputy Superintendent of Banks in charge of the liquidation of the Westchester Trust Co. in Yonkers, N. Y., was permitted on Feb. 6 by order of Supreme Court Justice Frederick P. Close to sell certain bonds and mortgages of the book value of $\$ 485,906$ to the Federal Home Owners Loan Corporation or the Farm Loan Corporation, according to advices from White Plains, N. Y., to the New York "Times," which added:

He also is permitted to take back bonds of one of the Federal corporations in exchange and to sell the personal property of the bank.

## OREGON.

According to a dispatch from Salem, Ore., on Jan. 30 to the Portland "Oregonian," five Oregon State banks on that date received extensions of time until Feb. 28 to continue operations on a restricted basis, announcement to that effect having been made by A. A. Schram; State Superintendent of Banks. Institutions affected by the extension order, the dispatch stated, include the following:

The Steiwer \& Carpenter Bank, Fossil; Bank of Sellwood, Portland; State Bank of Rainier, Eastern Oregon Banking Co., Shaniko and Coolidge \& McClain Bank, Silverton.

PENNSYLVANIA.
Practically all of the personnel of the old Turtle Creek Savings \& Trust Co., Turtle Creek, Pa., soon to be replaced

## Financial Chronicle

at Turtle Creek by the newly chartered Turtle Creek Bank \& Trust Co., will be retained, officials of the new institution announced on Jan. 31. The new bank, with capital and surplus of $\$ 320,000$, will take over the assets of the old bank, which has been operating on a restricted basis. The Pittsburgh "Post Gazette" of Feb. 1, in reporting the matter, also said:
W. H. Semmens Jr., son of former State Senator Semmens, is the new President. A. L. Faller, former President and Chairman of the board, will resume his duties as Chairman in the new bank. Other officers, all
former officers of the Turtle Creek Savings \& Trust Co., are A. M. Thompformer officers of the Turtle Creek Savings \& Trust Co., are A. M. Thomp-
son, member of the State Liquor Control Board and dean of the University son, member of the State Liquor Control Board and dean of the University
of Pittsburgh law school, Vice-President: W. A. Reger, Vice-President in charge of trust department, and H. F. Shultz, Secretary-Treasurer.

Dr. William D. Gordon, State Secretary of Banking for Pennsylvania, announced on Feb. 3 that a new bank would be established in Upper Darby, Pa. (Philadelphia) in the near future. He stated that he had given business men in that community (which has a population of more than 100,000 and has virtually been without banking facilities for more than a year) a week to try to raise $\$ 350,000$ capital for a .new institution to be under local control. If sufficient subscriptions were not available at that time, he added, he will permit one or more outside banks to establish branches in that section. Dr. Gordon's statement was made at the conclusion of a four-hour conference in the Board Room of the closed Media-Sixty-ninth Street Trust Co., at which it was decided to liquidate the institution. He intimated that a new bank formed with local capital probably would be able to take over worth-while assets of the closed institution, leaving others to be liquidated in the best manner possible. The Philadelphia "Ledger"' of Feb. 4, from which the above information is obtained, went on to say in part:
The new bank, he indicated, should have at least $\$ 200,000$ capital and $\$ 150,000$ surplus guaranteed before it could open for business.
Dr. Gordon's statement follows: Dr. Gordon's statement follows:
of the tentative appraisal of the Resserganization Committee the details of the tentative appraisal of the assets of the bank. It was the consensus of the reorganization committee that a re-organization of the bank would be
impossible. impossible.
"A meeting has been called for $9 \mathrm{a} . \mathrm{m}$. next Saturday (Feb. 9) so that the members of the re-organization committee may report as to whether or not
it will be possible to raise new capital for the it will be possible to raise new capital for the organization of an entirely
new banking institution. Meanwhile, this committee will organize itself to conduct a campaign among the residents of Upper Derby and Delaware County to ascertain whether they will be interested in subscribing capital for a new local banking institution."

A subsequent issue of the "Ledger", Feb. 5, stated that Dr. Gordon was called upon the previous day to approve an application of the Pennsylvania Co. for Insurances on Lives and Granting Annuities of Philadelphia, to open a branch office in the Sixty-ninth Street District of Delaware County. The paper mentioned continued in part:
The demand was made by a committee of the Upper Darby Boosters Association, of which Mrs. Edna Mae Caspar, who conducts a retail business in Upper Darby, is Chairman.
Pointing out that there has been a drop of from 40 to $50 \%$ in retail trade in the Upper Darby district since the Media-Sixty-ninth Street Trust Co. went on a restricted basis in March, 1933, Mrs. Caspar said a new bank would give the district only limited banking facilities.
"What the district needs is a branch of a Philadelphia bank in which the people have confidence," Mrs. Caspar continued.
The boosters' group will meet to-day (Feb. 5) to pass a resolution demanding immediate branch-bank action in the district. Mrs. Caspar said they will carry their appeal to President Roosevelt if necessary to get action.

The Bank of Elizabeth, Elizabeth, Pa., started normal banking functions on Feb. 3, according to the Philadelphia "Ledger" of Feb. 3, which continuing said:
The institution is a re-organization of a bank, which had been operating on a restricted basis since early in 1933. The capital of the new bank, of which B. E. W ylie is President, is $\$ 50,000$, surplus, $\$ 50,000$; undivided profits, $\$ 29,600$, and deposits, $\$ 610,000$.

RHODE ISLAND.
The Columbus National Bank of Providence, R. I., a new institution which replaces the Columbus Exchange Trust Co. of that city, opened on Monday of this week, Feb. 5. Opening of the new bank makes available to depositors of the Columbus Exchange Trust Co. (which had been under the control of a Federal conservator since the banking holiday last March), $60 \%$ of their deposits at once, the balance to remain with the Columbus Exchange Trust Co. for orderly liquidation and eventual transfer to the new institution. The new bank is a member of the Federal Reserve System and as a National bank a member of the Federal Deposit Insurance Corporation. It has a capital of $\$ 200,000$, divided equally into preferred and common stock, the former having been subscribed to in whole by the Reconstruction Finance Corporation. The common stock has been subscribed by approximately 1,400 individuals. The bank also starts with $\$ 50,000$ in surplus and undivided profits. The officers of the new bank are: President, Luigi Scala; Vice-President and Cashier, Achille G. Vervena; Assistant Cashier, Caesar T. Cambio. The Providence "Journal" of Feb. 3, authority for the foregoing, furthermore said in part:

The notice authorizing the opening of the new institution at 20 Westminster Street also authorizes establishment of a branch at 361 Atwells Avenue, where a branch of the Columbus Exchange Trust Co. has been maintained. Two other branches of the trust
Street and 572 Charles Street, are to be closed.
Mr. Scala, the new President, has had 20 years of banking experience, having been for the past nine years Vice-President of the Bank of Sicily
 He formerly was employed here in the foreign department of the Industrial Trust Co.
Mr. Vervena, the conservator of the trust company, pointed out last liguidity ( 2 ) that the new bank will have approximately $80 \%$ of cash rquidry. Besides the capital stock paid in, the institution has access to a loan of $\$ 600,000$ authorized by the RFC in November.

## ITEMS ABOUT BANKS, TRUST COMPANIES, \&c.

The membership of Jacob Aron in the New York Cotton Exchange was sold Feb. 5 to Louis de L'Aigle Munds, for another, for $\$ 21,500$, this price being $\$ 2,500$ in advance of the previous sale, of Jan. 25; and the membership in the name of the estate of Lamar L. Fleming was sold Feb. 9 to Thomas F. Cahill, for another, for $\$ 20,000$.
New York Cocoa Exchange membership of Fred A. Thompson was sold Feb. 7 to H. A. Schwartz, for another, for $\$ 3,000$, an increase of $\$ 125$ over the last transaction.
The membership on the New York Coffee and Sugar Exchange of Gerard P. Tameling was sold Feb. 3 to F. Eugene Nortz for $\$ 5,800$, up $\$ 300$ from the last sale on Dec. 28.
Arrangements were completed Feb. 5 for the sale of a membership in the Chicago Stock Exchange at $\$ 6,000$, up $\$ 3,000$ from the last previous sale. This is the first sale of a Chicago Stock Exchange membership this year.

Francis Romeo, who resigned as Chairman of the board of directors of the Bank of Sicily Safe Deposit Co., New York City, on Jan. 17, this year, died of bronchial pneumonia on Feb. 5. He was 75 years old. Mr. Romeo was also a former director of the Bank of Sicily Trust Co. and of the Bansicilia Corp., having resigned from those positions on Dec. 27 1933. He was President of the Italian importing firm of F. Romeo \& Co., Inc. Several years ago Mr. Romeo was made a "cavaliere ufficiale" by the Italian Government.
The New York State Banking Department, on Jan. 24, approved a certificate filed by the Bank of Yorktown, New York City, providing for the reduction of the par value and amount of capital stock from $\$ 1,500,000$ at a par value of $\$ 100$ a share, to $\$ 1,000,000$ at a par value of $\$ 662-3$ each. The change in the capital was approved by the stockholders on Jan. 16, and the reduced capital became effective Jan. 311934.

The election of John J. Rowe as President and director of the Fifth-Third Union Trust Company of Cincinnati, occurred at a special meeting of the directors of the institution Jan. 13. Under a further change voted at the directors' meeting, E. W. Edwards, head of the Fifth-Third since 1929, becomes Chairman of the Board, where he will be Executive head of the bank, and will have supervision and control over the business and officers of the bank. Announcement is also made that John B. Hollister, Congressman from the First District of Ohio, was elected a Director of the bank.
Referring to the changes in the official staff of the FifthThird as climaxing a week of unexpected changes in senior personnel of Cincinnati banks, the Cincinnati "Enquirer" of Jan. 14 noted:
The first major changes in banking officials for several years was announced Tuesday, when the First National Bank announced that Harry s.
Leyman would be Chairman of the Board, succeeding Thomas J. Davis, who Leyman would be Chairman of the Board, succeeding Thomas J. Davis, who
Lecame President. Mr. Rowe, then President, was made a Vice-President; became President. Mr. Rowe, then President, was made a Vice-President; he resigned this position on Friday [Jan. 12].
Mr. Hollister, who had been re-elected as a director of the First National, had not been sworn in when he indicated he would not accept the re-election,
and yesterday gave his consent to serve as a director of the Fifth-Third.
From the "Enquirer" of Jan. 14 we also quote in part as follows:
Mr. Rowe has been identified with banking since 1907, when he was graduated from Harvard and joined the First National as a clerk under his father, W. S. Rowe, President of the institution from 1908 to 1929. The younger Rowe succeeded his father to the Presidency in that year. He is active in many business and social activities of the community.
Mr. Edwards bas been identified with the Fifth-Third and its predecessors since 1915. He was persuaded to accept the Presidency of the FifthThird following the death of the late Charles A. Hinsch and has guided the institution through the strenuous years of the depression. It has been no secret that for the last two years he has desired to take a less active part in the operations of the bank.
A step in this direction was made last year with the selection of Sterling B. Cramer as First Vice-President, who assumed his duties there June 1 1933. He began his banking career 33 years ago in Chicago and later served as Vice-President of the Continental Illinois Bank \& Trust Company of that city; at one time he served as a Governor of the Federal Reserve Bank of Chicago.

The announcement of the Fifth-Third Union Trust Company regarding the ection of Mr. Rowe was as follows :
President Edward W. Edwards, with the unanimous consent of the Board of Directors of the Fifth-Third Union Trust Company, to-day tendered to John J. Rowe the Presidency of this bank, which Mr. Rowe has accepted. "Mr. Edwards, as Chairman of the Board of Directors, will be executive head of the bank and have supervision and control over the business and officers of the bank. Mr. Rowe, with Mr. Sterling B. Cramer, First VicePresident, under Mr. Edwards, will have active charge of all banking and other functions."

The changes in the First National Bank, to which refer ence is made in the above were noted in our Jan. 20 issue, page 453 .

The National Bank of Middletown, Middletown, N. Y., was chartered by the Comptroller of the Currency on Jan. 22. The new institution, which succeeds The First Merchants' National Bank \& Trust Co. of Middletown, is capitalized at $\$ 250,000$. Thomas W. Swan is President and J. A. Frank, Cashier of the new bank.

The New York State Banking Department recently approved the reduction of the par value and amount of capital stock of the Marine Midland Trust Co. of Binghamton, Binghamton, N. Y., from $\$ 750,000$, consisting of 7,500 shares of the par value of $\$ 100$ each, to $\$ 500,000$, consisting of 10,000 shares of the par value of $\$ 50$ each.

In addition to the reduction of $\$ 250,000$ in the bank's capital, the surplus account has also been reduced from $\$ 500,000$ to $\$ 250,000$, we are advised by Thomas A. Wilson President of the trust company. Mr. Wilson's letter, under date of Feb. 5 , said in part:
The $\$ 500,000$ released was credited to general contingent reserve account since Jan. 17 last we have written off all loans classed as bad by the Banking Department and set up more reserves against doubtful loans than requested in the last examination dated Dec. 2 1933. Defaulted securities have been written down to below the market, all other securities are now carried in our statement at book or market, whichever is lower. Additional reserves have been set up against other real estate and there still remains $\$ 111,520$ in the General Reserve account to care for possible unforeseen future losses. Bank buildings and other real estate are carried on the books at a figure well under assessed value and we have written off furniture and fixtures which represents a value in excess of $\$ 52,000$.
We sold $\$ 300,000$ capital notes to the Reconstruction Finance Corporation. This amount added to the bank's capital funds of $\$ 863,700.88$ totals $\$ 1,163,700.88$. Therefore, after the readjustment and caring for possible future contingencies, we have $\$ 1$ of capital funds to $\$ 5.37$ in deposits which is a most satisfactory capital to deposit ratio.
Total resources of the Marine Midland Trust Co. at the close of business Jan. 311934 were $\$ 7,556,187$, and total deposits $\$ 6,257,102$. The institution is a member of the Federal Reserve System and also a member of the Temporary Federal Deposit Insurance Corporation.

On Jan. 19 the New York State Banking Department approved reduction of the par value and amount of capital stock of the Courtland Trust Co. of Cortland, N. Y., from $\$ 200,000$ at a par value of $\$ 25$ a share, to $\$ 100,000$, at a par value of $\$ 12.50$ a share.

A reduction in the par value of the shares and amount of capital stock of the Tonawanda Trust Co. of Tonawanda, N. Y., from $\$ 500,000$ at a par value of $\$ 100$ a share to $\$ 400,000$ at a par value of $\$ 80$ a share, was approved recently by the New York State Banking Department.
C. Kenneth Fuller, former Investment Officer of the First National Bank of Boston, Mass., was appointed Trust Officer of the Agricultural National Bank of Pittsfield, Mass., at a directors' meeting on Jan. 29. Lawrence R. O'Connor, who has been both President and Trust Officer, resigned the latter office at the meeting. Frederick Weston, who for the past three years has been employed in the trust department, was promoted to Assistant Trust Officer, succeeding Robert W. McCracken, who will retain his position as Loan Officer at the head of the collateral and unsecured loan department. Pittsfield advices on Jan. 29, appearing in the Springfield "Republican," in noting the above, went on to say:
Mr. Fuller, who will undertake his duties in Pittsfield on Feb, 1, is a graduate of Dartmouth College in 1914. He also engaged in graduate work at Leland Stanford University, California, and was later graduated from the Harvard School of Business Administration
He will have general charge of the trust department in which funds are pproximately $\$ 15,000,000$
Mr. Weston, the newly elected Assistant Treasurer, is also a graduate of Dartmouth College. He later secured a bachelor's degree from the Harvard Law School.

On Feb. 1 the Comptroller of the Currency granted a charter to the Columbus National Bank of Providence, Providence, R. I., which replaces the Columbus Exchange Trust Co. of that city. The new institution is capitalized at $\$ 200,000$, consisting of $\$ 100,000$ preferred and $\$ 100,000$ com-
mon stock. Luigi Scala is President and Achilla G. Vervena, Cashier, of the new bank.

Frederick I. Wilson has resigned as Trust Officer of the State Trust Co. of Plainfield, N. J., to become Assistant Trust Officer of the National State Bank of Newark, N. J. He has been succeeded in Plainfield by Robert Heron, who heretofore was Trust Officer of the Clinton Trust Co. of Newark. Plainfield advices to the Newark "News" on Jan. 29, in noting the above, added:
Both men began their banking careers here as clerks in the Plainfield Trust Co., holding various positions. Before coming to the State Trust Trust Co., holding various positions. Before coming to the State Trust Co. two years ago, Mr. Wilson was with the Asbury Park \& Ocean Grove Bank in Asbury Park as Trust Officer and the State Department of Banking and Insurance supervising trust departments in closed banks.

Walter E. Keller, a Vice-President of the Hudson County National Bank of Jersey City, N. J., died of heart disease at his home in Jersey City on Feb. 6. He had been in charge of the central branch of the bank in Jersey City for the past 10 years. When the Hudson County National Bank absorbed the Merchants' National Bank in 1923 Mr. Keller was a Vice-President of the latter bank. Earlier in his career he was with the National Bank of Commerce of New York. Recently Mr. Keller was appointed by Governor Moore a member of the New Jersey State Housing Authority. The deceased banker was 54 years of age.
The Citizens' National Bank of Collingswood, Collingswood, N. J., was chartered by the Comptroller of the Currency on Jan. 29. The institution, which is capitalized at $\$ 100,000$, succeeds the Collingswood National Bank of the same place.

We learn from the Pittsburgh "Post-Gazette" of Feb. 3, that a branch of the Forbes National Bank of Pittsburgh, Pa., will be opened about mid-February in the Gulf Building, Seventh Avenue and Grant Street, that city, according to an announcement on Feb. 2 by Richard K. Mellon, President of the Forbes National. The branch will provide all departments of commercial banking, including a savings department and safety deposit vault, for the growing community of that downtown section. The paper mentioned went on to say :
Adolph W. Schmidt, who has been with the Mellon National Bank for several years, has been appointed Assistant Cashier of the Forbes National Bank and will be in charge of the new branch. Other officers of the Forbes National include Paul O. Harper, Vice-President; J. Nevin Garber,
Cashiers.

Richard King Mellon was appointed President of the Mellon National Bank, of Pittsburgh, Pa., at a meeting of the directors on Feb. 6, succeeding his father, the late Richard Beatty Mellon, who died Dec. 1 last. Mr. Mellon, who formerly was a Vice-President of the institution, in recent years has taken an increasing part in the direction of the Mellon interests. When his father's health began to fail. important directorships were turned over to the son. His promotion to the Presidency, generally anticipated in financial circles, places him at the head of one of the world's most powerful banks. He is also President of the Forbes National Bank of Pittsburgh, and the Mellbank Corporation. The Pittsburgh "Post-Gazette" of Feb. 6, in reporting Mr. Mellon's election, furthermore said in part :
Completing his education at Shadyside Academy and Princeton University, the new President started his business career as a messenger in 1920 and followed this by working in various departments of the bank In 1924 he was appointed an Assistant Cashier and in 1929 he was elected Vice-President and a director of the bank.
In the naming of Mr. Mellon as President of the bank is seen an indication that he will be the dominant figure in control of the Mellon fortunes in the future.
The new President also is on the boards of directors of the Aluminum Co. of America, Carborundum Co., Gulf Oil Corp., Koppers Co., Norfolk \& Western RR., Pennsylvania RR. Co., Pennsylvania Water Co., Pittsburgh Aviation Industries Co.. Pittshurgh Plate Glass Co., Pullman, Inc., Union Trust Co., and Westinghouse Air Brake Co.
He is a trustee of the Eastern Gas \& Fuel Associates and is Treasurer and a director of the Ligonier Valley RR., besides serving as trustee of the Carnegie Hero Fund and a member of the board of trustees of the University of Pittsburgh.
A subsequent issue of the "Post-Gazette," Feb. 7, stated that Mr. Mellon, the new President, had announced the previous day that Ray Harrison, heretofore an Assistant Cashier, of the Mellon National Bank, had been promoted to a Vice-Presidency by the directors. Mr. Harrison joined the institution as an Assistant Cashier in 1929, going there from Chicago, where he was representative for the National Bank Commerce. Previous to going to Chicago, he had been with the National Bank of Commerce in its New York office, following his resignation from the United States Army. The paper mentioned continued:

Mr. Harrison was born at Fort Adams and is a graduate of the United States Military Academy. He served in the World War as a captain of field artillery with the First and 26th divisions, A. E. F. He resigned from the army in August 1922.

On Jan. 271934 the Union National Bank at McKeesport, McKeesport, Pa., was chartered by the Comptroller of the Currency. It replaces the Union National Bank of that place and is capitalized at $\$ 200,000$. R. M. Baldridge heads the new institution, while C. C. Herklotz is Cashier.

The Comptroller of the Currency on Jan. 29 issued a charter to the First National Bank in Freeland, Freeland, Pa., with capital of $\$ 100,000$. The new institution succeeds the First National Bank of Freeland. Edgar Albert is President and John J. McGarey, Cashier.

That the Pennsylvania Banking Department was to file this week an application with the Philadelphia agency of the Reconstruction Finance Corporation for a loan, the proceeds of which is to be used to make another payment to the 112,000 depositors of the defunct Bankers' Trust Co. of Philadelphia, was indicated in the Philadelphia "Ledger" of Feb. 6, from which we quote as follows:
The amount of the loan to be sought is as yet undetermined, but it may total $\$ 11,000,000$.
The loan, if granted in full, will enable the Banking Department to make a payment of approximately $37 \%$ on the bank's deposit liability of approximately $\$ 28,000,000$ at the time the institution closed its doors on Dec. 221930

Assets having a theoretical book value of $\$ 23,000,000$, including a very large percentage of real estate holdings, will be offered as collateral for the loan.
Up to date, the depositors of the institution have received three payments, totaling $\$ 9,875,556$, the last disbursement, $5 \%$, having been made on Oct. 181933 , bringing the total payments up to $35 \%$.
The application now being compiled by the Banking Department will mark the third attempt that has been made by the State Banking Department to obtain Government funds for the use of the depositors of the closed institution.
Late in 1932 an application was filed. It produced approval of a loan of $\$ 750,000$ on assets other than real estate that would have permitted a disbursement of approximately $21 / 2$ cents on each dollar due depositor a According to persons familiar with the situation it would have been an expensive proposition for the Banking Department to have accepted such a loan and make it available for depositors.
A year later another application was made, after it had been announced that the Federal Government had available a $\$ 1,000,000,000$ fund for the relief of depositors of closed banks.
This application was returned for "more explicit information on every This application was returned for "more explicit information on every asset item," including in particular "the reason why the appraisers felt that a debtor to the
The application now being prepared contains the information desired
The application now being prepared contains the information desired.
Just what the appraisement of the Bankers Trust Co. assets will show
Just what the appraisement of the Bankers Trust Co. assets will show is not known at this time. The present program of the Federal Deposit Liquidaion Board in Washington allows a loan of $50 \%$ on approved assets of a ank that closed prior to June 1932.

A dispatch by the Associated Press from Richmond, Va., on Jan. 29 stated that the State-Planters Bank \& Trust Co. of Richmond on that day was authorized by the Virginia State Corporation Commission to purchase the State-Planters Bank of Hopewell, Va., and operate it as a branch. We quote further from the advices as follows:
The Richmond bank now owns all except 15 shares of the capital stock of the Hopewell bank. In approving the application, M. E. Bristow, Commissioner of Insurance and Banking, said: "It will be an improvement and benefit to the banking situation in the neighborhood."

A charter was issued on Jan. 20 by the Comptroller of the Currency to the National Bank of Logan, Logan, West Va., capitalized at $\$ 150,000$. It succeeds the First National Bank of Logan. C. McD. England and W. T. Mitchell are President and Cashier, respectively, of the new bank.

The First National Bank of Marietta, Marietta, Ohio, with capital of $\$ 140,000$, was chartered by the Comptroller of the Currency on Jan. 29. O. F. Mead is President and W. S. Eberle, Cashier, of the new organization.

Effective Jan. 24 1934, the Fletcher American National Bank of Indianapolis, Ind., with capital of $\$ 3,600,000$, went into voluntary liquidation. The institution is succeeded by the American National Bank at Indianapolis.

The First National Bank of Harrisville, Harrisville, Pa., capitalized at $\$ 40,000$, went into voluntary liquidation on Jan. 9 last. It has been succeeded by the First National Bank in Harrisville.

The Comptroller of the Currency on Jan. 30 granted a charter to the First National Bank of Pinckneyville, Pinckneyville, Ill. The new bank replaces the First National Bank of that place, and is capitalized at $\$ 50,000$, half of
which is preferred and half common stock. E. R. Mincke and Roy Alden are President and Cashier, respectively, of the new institution.

Edmund W. Reisig has been appointed Cashier of the First National Bank of Monroe, Mich. Mr. Reisig, who has been connected with the bank twelve years, for a number of which as Assistant Cashier in charge of the Trust Department, succeeds H. J. McGill, Cashier-Manager who resigned. Monroe advices on Jan. 30, printed in the Toledo "Blade," from which this is learnt, added:
The bank was reopened Nov. 18, having been closed since the Presidential Proclamation when Mr. McGill was appointed. Previous to the reopening of the bank he served as conservator.

Ludlow F. North, formerly Assistant Vice-President of the First Wisconsin Co. of Milwaukee, Wis. (security affiliate of the First Wisconsin National Bank) was advanced to a Vice-President on Jan. 30 at a meeting of the new directors of the company elected earlier in the day by the stockholders, according to the Milwaukee "Sentinel" of Jan. 31, which continuing said:

The following officers, who comprise the new Board, were re-elected: President, Robert W. Baird: Vice-President and Treasurer, Joseph A. President, Robert W. Baird; Vice-President and Treasurer, Joseph A. Auchter; Vice-President and Secretary, A. M. Hewitt; Vice-Presidents, William H. Brand, G. Harold Pfau and S. E. Johanigman. C. D. MacNaughton was re-elected Assistant Secretary-Treasurer. The post of Chairthe security firm reduced its board from 40 to seven.
H. N. Bushnell, Vice-President and Trust Officer of the United States National Bank of Omaha, Neb., was named Executive Vice-President of the institution on Feb, 6, according to Omaha advices on that date to the New York "Times." Mr. Bushnell succeeds Sherley Ford, who has become a Vice-President of the Northwest Bancorporation at Minneapolis, Minn. Mr. Bushnell is succeeded as Trust Officer by Hal W. Yates of the United States National Bank of Omaha, it was said.

The Ohio Valley National Bank of Henderson, Henderson, Ky., was chartered by the Comptroller of the Currency on Feb. 2. The institution succeeds the Ohio Valley Banking \& Trust Co. of that city, and is capitalized at $\$ 200,000$, made up of $\$ 100,000$ preferred and $\$ 100,000$ common stock. John C. Worsham and C. W. Geibel are President and Cashier, respectively, of the new bank.

A charter was granted by the Comptroller of the Currency on Jan. 20 to the Union National Bank of Fayetteville, Fayetteville, Tenn. The new organization succeeds three Feyetteville banks, viz: The First National Bank, Elk National Bank and Farmers' National Bank. It is capitalized at $\$ 100,000$, consisting of $\$ 50,000$ preferred stock and $\$ 50,000$ common stock. C. F. Bagley is President and J. S. Darrah, Cashier, of the new institution.

In regard to the affairs of the First National Bank in Henderson, Henderson, N. C., advices from that place under date of Jan. 31, appearing in the Raleigh "News \& Observer," had the following to say:

Announcement was made Jan. 31 by the First National Bank in Henderson that it will pay off on Feb. 5 more than $\$ 80,000$ in its "B" certificates of deposits taken over from the old First National Bank of Henderson when the new bank was reopened Oct. 4 1932, following the close of the old bank nine months previously. This means the payments will be made to depositors eight months in advance of the date required, on Oct. 41934.
This payment, the bank's announcement said, "was made possible at this time owing to the very liquid condition of the bank," and is done with the permission of the Comptroller of the Currency in Washington.

The First National Bank in Tarpon Springs, Tarpon Springs, Fla., on Jan. 23 was chartered by the Comptroller of the Currency. The new bank is capitalized at $\$ 50,000$, half of which is preferred and half common stock. G. C. Rankin heads the institution, while W. L. Winters is Cashier.

Effective Jan. 9 1934, the First National Bank of Santa Anna, Santa Anna, Tex., was placed in voluntary liquidation. The institution, which was capitalized at $\$ 50,000$, was succeeded by the Santa Anna National Bank.

A dispatch to the Los Angeles "Times" on Jan. 26 from Tulare, Calif., stated that Joe M. Allen had been appointed Manager of the Tulare branch of the Security-First National Bank of Los Angeles, filling a vacancy created by the death of W. P. Williams. Mr. Allen advances from the post of Assistant Manager. A native of Tulare, Mr. Allen has been in the banking business here since 1916 it was said.

THE WEEK ON THE NEW YORK STOCK EXCHANGE
Dealings in the New York stock market have been unusually heavy with a strong tendency toward higher levels during the most of the present week. There was a sharp setback on Wednesday, due to heavy profit taking, but the selling wave gradually decreased and the trend of prices was again upward on the following day. On Friday the list again turned downwards. Metal shares have attracted the most attention, but there has also been a good demand for the motor stocks, merchandising issues and toward the end of the week railroad stocks showed good improvement. There have, at times, been brief periods of irregularity and considerable profit taking, but the latter, with the exception of the break on Wednesday and Friday, made little change in the trend of prices. Call money renewed at $1 \%$ on Monday and continued unchanged at that rate throughout the week.

The securities market continued to move vigorously upward during the short session on Saturday and many of the trading favorites regained their losses of the previous day. Railroad shares, specialties and merchandising stocks led the upswing with gains ranging up to two or more points. Motors, auto accessories and sugar stocks were also in general demand at higher prices, particularly General Motors which climbed into new high ground for 1933-1934. Chrysler hit its old record of $591 / 2$ and United States Smelting \& Refining and American Smelting improved a point each. The turnover was the largest in volume of any short session during the past few months and taxed the facilities of the Exchange to the utmost. Prominent in the day's advances were such active stocks as American Beet Sugar pref., 3 points to 63 ; American Car \& Foundry, 2 points to $311 / 2$; American Locomotive pref., $41 / 4$ points to $643 / 4$; CubanAmerican Sugar pref., $37 / 8$ points to $447 / 8$; Johns-Manville pref., 2 points to 109 ; Loew's, $21 / 8$ points to $307 / 8$; Reading, 2 points to 54 ; Union Bag \& Paper, $41 / 8$ points to $591 / 2$; Union Pacific, 2 points to 131; United Fruit, 2 points to 68; Yellow Truck, $27 / 8$ points to $445 / 8$; United States Industrial Alcohol, $13 / 8$ points to $683 / 8$; Republic Steel pref., $11 / 4$ points to $521 / 4$; New York Shipbuilding pref. (7), $41 / 2$ points to 85, and National Enamel, $23 / 8$ points to 35 .

Large scale buying which carried many stocks upward from 2 to 4 or more points characterized the trading on Monday. The volume was the heaviest in many months with the ticker running from 3 to 5 minutes behind the floor transactions. In the industrial group many prominent stocks sold at their highest since 1931 and throughout the list there were many active speculative favorites that again broke through their 1933-1934 tops. The demand extended to all parts of the list, but the steel stocks, motors, amusement issues, metal shares and utilities were the leaders, and there was a large public participation at all times. Toward the end of the day the advance slowed up a bit, but the gains at the end of the session were not much changed. The outstanding strong stocks were Air Reduction, 2 points to 105 ; American Car \& Foundry pref., $31 / 4$ points to $551 / 4$; Amer. Tel. \& Tel. $31 / 2$ points to $1231 / 2$; American Tobacco "B" (5) 2 points to $821 / 2$; American Woolen pref., $31 / 4$ points to 83, Bethlehem Steel pref., 31/4 points to $601 / 4$; Brooklyn Union Gas $31 / 2$ points to $781 / 2$; Goodrich pref., $35 / 8$ points to $545 / 8$; Ludlum Steel pref., $21 / 2$ points to 95 , Missouri Kansas \& Texas pref., $37 / 8$ points to $457 / 8$; Norfolk \& Western (8) 3 points to 180; Outlet Co. pref., 6 points to 103; Peoples Drug Stores $41 / 4$ points to $901 / 4$; Standard Gas \& Electric pref. (1.80), 4 points to $301 / 2$; Texas Pacific, 3 points to 43 ; United States Distilleries pref., 4 points to $111 / 2$; West Penn Electric, pref. 2 points to 104; Western Union Telegraph, $21 / 4$ points to $643 / 8$; Worthington Pump pref., " B " $41 / 2$ points 42; and Public Service of N. J. pref. (5), 2 points to 83.

The general list was somewhat irregular on Tuesday, but toward the end of the day the public utilities shares assumed the market leadership and several prominent stocks of the group moved upward from 2 to 4 or more points. Industrials, on the other hand, fell back and so did the rails, motors and steel stọcks. Metals and specialties were stronger, but there was little activity in the oil shares. The gains for the day included American Tobaceo pref. B, 2 points to 118; Austin Nichols pref. A (3), 4 points to 52 ; Brooklyn Union Gas, 2 points to $801 / 2$; J. I. Case pref., 4 points to $841 / 2$; Laclede Gas, 3 points to 50 ; Pacific Gas, $21 / 8$ points to 23; Public Service of New Jersey pref. (8), 10 points to 115 ; Pure Oil pref., 4 points to 79 ; Reading, $25 / 8$ points to $565 / 8$; Union Pacific pref. (4), 3 points to 79 ; United States Tobacco, 3 points to 110, and West Penn Electric pref., 3 points to 69 .

Heavy profit taking followed by sharp declines reduced the gains from fractions to three or more points on Wednesday, the dealings, however, were unusually large and the tape was several minutes behind throughout the session. Practically the entire list, except the metals and a few miscellaneous shares, were effected, the selling being due, in part, to the upset in the French political situation. United States Smelting led the rally in the mining group and forged ahead about 5 points. Near the end of the session there was a modest rally, United States Steel snapping back to $575 / 8$ followed by such stocks as American Can and General Motors. The changes for the day were generally on the side of the decline, the recessions including among others, Allied Chemical \& Dye, $51 / 4$ points to $1491 / 2$; American Beet Sugar, $31 / 2$ points to 60 ; American Car \& Foundry, 2 points to 51; American Tobacco pref. B, 3 points to 121; Brooklyn Union Gas, $21 / 2$ points to 78 ; Central RR. of N. J., 5 points to 85 ; Lima Locomotives, $33 / 4$ points to $313 / 4$; Pure Oil pref. 4 points to 75 ; Texas Pacific, $51 / 2$ points to $311 / 2$, and Wright Aero, 5 points to 51 .

Following the sharp reaction in the late trading of the preceding day, the stock market rallied during the late trading on Thursday. Metal stocks continued in the foreground and farm implements, motors and merchandising issues featured the late advances. In the morning trading prices were inclined to move downward but most of the losses were transformed into gains later in the day. Trading was smaller than on recent days, though there was a large volume of business transacted before the closing hour. Noteworthy among the stocks ending the day on the side of the advance were ColgatePalmolive pref., $21 / 4$ points to 82 ; Allied Chemical \& Dye, $31 / 2$ points to 152 ; American Beet Sugar pref., 3 points to 63 ; American Can pref., 2 points to 135; Cuban American Sugar pref., $31 / 2$ points to 47 ; Federal Mining \& Smelting, 5 points to 105 ; Howe Sound (3), $21 / 8$ points to $403 / 8$; Owens Illinois Glass, 2 points to 93 ; Tide Water Oil pref., 2 points to 84 ; Union Pacific, $31 / 2$ points to $1291 / 2$; United States Industrial Alcohol, 2 points to $42 \frac{1}{4}$; Wilson pref., $55 / 8$ points to $713 / 8$ and Wright Aero, 2 points to 53.

The stock market continued to move downward on Friday as heavy selling developed in practically every active group, the losses ranging up to 4 or more points. During the early trading the market moved rather quietly, but as the day advanced the turnover gradually increased and the tape again fell behind. Considerable pressure was apparent, especially among the pivotal stocks like United States Steel, General Motors, Chrysler, American Can, Amer. Tel. \& Tel. and du Pont. The high priced stocks suffered the most severe losses, United States Smelting \& Refining declining as much as 5 points. The principal losses of the session were Allied Chemical \& Dye $21 / 2$ points to $1501 / 2$, American Commercial Alcohol $21 / 4$ points to $543 / 4$, Baldwin Locomotive 3 points to 48 , Cuban American Sugar pref. 3 points to 41 , New York \& Harlem 9 points to 125 , Remington Rand pref. 5 points to 52, United States Smelting $35 / 8$ points to $1201 / 2$ and Westinghouse $25 / 8$ points to $421 / 2$.
transactions at the new york stock exchange,


DAILY TRANSACTIONS AT THE BOSTON, PHILLADELPHIA AND BALTIMORE EXCHANGES.

| Week Ended Feb. 91934. | Boston. |  | Phuadelphia. |  | Baltimore. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares. | Bond Sales. | Shares. | Bond Sales. | Shares. | Bond Sales. |
| Saturday | 30,299 | \$14,200 | 15,019 | \$3,000 | 4,700 | \$1,000 |
| Monday .........- | 74,090 | 17,500 | 40,533 | 3.000 | 22,682 | 7,300 |
| Tuesday Wednesday | 66,882 70,988 | 21,000 13,000 | 48,782 37.068 |  | 13,158 | 9.100 8.000 |
| Thursday | - 50,270 | $\begin{array}{r}13,000 \\ 9,350 \\ \hline\end{array}$ | 37,068 22,318 | 6,000 10,000 | 6,842 6,839 | 6,000 15,000 |
| Friday .- | 14,622 | 2,000 | 6,200 |  | 4,219 | 3,000 |
| Total | 307,151 | 77.050 | 169,920 | \$22,000 |  |  |
| Prev. wk. revised. | 320,909 | \$62,000 | 133.065 | \$16,100 | 24,096 | \$30,800 |

## THE CURB EXCHANGE.

Curb market trading has been fairly heavy this week but the trend of prices has been somewhat unsteady, though the tendency, until Friday, was toward higher levels. Public utilities were moderately strong during the early part of the week and the specialties have given a fairly good account of themselves, but oils and miscellaneous industrials have been comparatively quiet.

On Saturday prices were higher in many of the active issues, but the gains were small and none were especially noteworthy. Fractional advances were recorded by American Cyanamid, Sherwin Williams and Swift \& Co. Hiram Walker was the most active of the alcohol stocks and there was some attention given to Humble Oil and a few of the public utilities like Electric Bond \& Share, American Gas and Niagara Hudson. Parker Rust Proof did fairly well and Atlantic \& Pacific Tea Co. sold slightly under 150 on its initial sale.

Trading was unusually heavy on Monday as the trend of prices turned toward higher levels. Public utilities were strong and active and several of the specialties group forged ahead into new high ground for 1933-1934. Liquor stocks sagged, though some of the best stocks showed fractional gains, but oil stocks were sluggish and made little progress. Mining and metal shares improved, Aluminum Co. of America showing a gain of about 2 points, while Lake Shore Mines and Newmont also were in demand at higher prices.

Heavy trading with considerable irregularity apparent forced stocks to lower levels on Tuesday, and while there were some gains in evidence, the changes were generally small. Public utilities were active and fractionally higher in some issues like Electric Bond \& Share, American Gas \& Electric, Niagara Hudson and United Light \& Power. Mining and metal stocks were mixed, Aluminum Co. of America showing gains at times, though Newmont, Lake Shore Mines and Pioneer were lower on the day. DistillersSeagram and Hiram Walker were also down. The market again turned downward on Wednesday as trading continued along a broad front. Oil shares were off on the day, particularly Gulf Oil of Pennsylvania, which was the weak spot of the group and showed a net less of 3 points at its low for the day. Humble Oil sold down and Standard of Indiana moved within a narrow channel. Utilities kept pace with the oils in the downward swing, Electric Bond \& Share, United Light \& Power and American Gas \& Electric showing moderate losses, at times, though they were relatively firm at the close.

The downward trend of prices was halted on Thursday, and as the list turned upward, buying interest expanded all along the line. The public utilities suffered most in the morning dealings, but when pressure was withdrawn, much of the early losses were regained. In the oil section, Gulf Oil of Pennsylvania and Standard Oil of Indiana sold off on the day and the rest of the group made little progress either way. Mining and metal issues were easier, though there was some improvement in Lake Shore Mines before the close. Hiram Walker sold off more than a point, while Distillers Seagram and other active stocks were moderately firm. Good comebacks were made by such popular trading favorites as Glen Alden Coal, Ford of Canada A and Swift \& Co. This was true also of less active stocks throughout the list.

Curb stocks were down again on Friday as they were unable to hold the rally prices of the previous day. The declines extended to practically all parts of the list, and while there were not particularly large at any time, the downward swing was persistent and continued throughout the day. Electric Bond \& Share was off more than a point at times and so was American Gas \& Electric. Mining shares like Aluminum Co. of America were off on the day and practically all of the alcohol stocks were lower. The range of prices for the week was toward lower levels, the outstanding recessions including among others, Aluminum Co. of America, 78 to $71 \frac{1}{4}$; American Laundry Machine, $161 / 4$ to $153 / 4$; American Superpower, $55 / 8$ to $37 / 8$; Atlas Corp., 15 to $131 / 2$; Cities Service, $31 / 2$ to 31/4; Commonwealth Edison, 60 to 58 ; Consolidated Gas of Baltimore, 61 to $601 / 4$; Cord Corp., $77 / 8$ to 7; Creole Petroleum, 121/2 to 111/2; Duke Power, 55 to $533 / 4$; Ford of Canada A, $241 / 8$ to $225 / 8$; Gulf Oil of Pennsylvania, 73 to 70 ; Humble Oil (new), 40 to $375 / 8$; International Petroleum, 231/2 to $215 / 8$; New Jersey Zinc, 57 to 56; Parker Rust Proof, 675/8 to 661/2; Pennroad Corp., 4 to $35 / 8$; Singer Mfg. Co., 170 to 168 , and Standard Oil of Indiana, $317 / 8$ to $311 / 4$.
A complete record of Curb Exchange transactions for the week will be found on page 1025.
daily transactions at the new york curb exchange.

| Week Ended <br> Feb. 91934. | Stocks(Number ofShares). | Bonds (Par Value). |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic. | Foretion Government. | Foreton Corporate. | Total. |
| Satur |  |  |  |  |  |
| Tuesday |  |  |  | $\begin{gathered} 16168,000 \\ \hline 129,000 \\ 2292,00 \\ 182,000 \\ 171,000 \\ 54,000 \end{gathered}$ |  |
| Wednesday |  |  |  |  |  |
|  |  |  |  |  |  |
| Friday |  |  |  |  |  |
| Total | 3,482,195 \$35,270,000 |  | \$1,682,000 | \$935,000 \$37,887.000 |  |


| Sates at New York Curb Exchanoe. | Week Ended Feb. 9. |  | Jan. 1 to Feb. 9. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | 1934. | 1933.' |
| Stocks-No. of shares Bonds. | 3,482,195 | 699,488 | 12,728,184 | 3,755,344 |
| $\xrightarrow{\text { Domestic._.-.-.-.-- }}$ Foreign government | $\$ 35,270,000$ 1,682000 | \$17.173,000 | \$141,888,000 | \$117,038,000 |
| Foreigg government Foreign corporate | 1,682,000 | 566,000 $1,054,000$ | $6,872,000$ $6,243,000$ | $5,339,000$ $6,807,000$ |
| Total | \$37,887,000 | \$18,793,000 | \$155,003,000. | \$129,184,000 |

Comparative Figures of Condition of Canadian Banks.
In the following we compare the condition of the Canadian banks for Dec. 301933 with the figures for Nov. 301933 and Dec. 301932.
STATEMENT OF CONDITION OF THE BANKS OF THE DOMINION OF STATEMENT OF CONDITION OF THE B
CANADA.


Note.-Owing to the omission of the cents in the official renorts, the footings in the above do not exactly agree with the totals given.

## Course of Bank Clearings.

## Bank clearings this week will again show an increase 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, Feb. 10) bank exchanges for all cities of the UnitedStates from which it is possible to obtain weekly returns will be $21.7 \%$ above those for the corresponding week last year. Our preliminary total stands at $\$ 5,126,909,905$, against $\$ 4,211,557,806$ for the same week in 1933 . At this center there is a gain for the five days ended Friday of $27.1 \%$. Our comparative summary for the week follows:

| Clearings-Returns oy Telegraph. Week Ended Feb. 10. | 1934. | 1933. | $\begin{gathered} \text { Per } \\ \text { Cent. } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| New York | \$2,900,493,310 | \$2,282,645,404 | +27.1 |
| Chicago | 152,991,967 | 107,852,059 | +41.9 |
| Philadelph | $199,000,000$ 149,000 | $216,000,000$ 121,000 | $\underline{+23.9}$ |
| Kansas Cit | $149,000,00$ $49,252,972$ | $121,000,000$ $39,015,702$ | +23.1 +26.2 |
| St, Louis | 47,500,000 | 36,000,000 | $+31.9$ |
| San Francisc | 82,119,000 | 64,712,000 | +26.9 |
| Los Angeles | No longer will re | port clearings |  |
| Pittsburg | 61,672,205 | 52,591,543 | +17.3 |
| Detroit | 46,029,643 | 36,824,731 | +25.0 |
| Cleveland | 37,699,712 | 39,878,106 | -5.5 |
| Baltimore | 37,412,342 | 39,611,521 | -5.6 |
| New Orlea | 23,875,000 | 33,806,948 | $-29.5$ |
| Twelve cities, 5 days | \$3,787,045,151 | \$3,069,938,014 | +23.4 |
| Other cities, 5 days... | 485,359,770 | 385,716,090 | +25.8 |
| Total all cities, 5 | \$4,272,424,921 | \$3,455,654,104 |  |
| All cities, 1 day | 854,484,984 | 755,903,702 | +13.0 |
| Total all cities for week. | \$5,126,909,905 | \$4,211,557,806 | $+21.7$ |

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 Feb. 3. For that week there is an increase of $11.8 \%$, the aggregate of clearings for the whole country being $\$ 5,746,532,029$, against $\$ 5,138,342,805$ in the same week in 1933.
Outside of this city there is an increase of $5.1 \%$, the bank clearings at this center having recorded a gain of $15 \%$. We group the cities according to the Federal Reserve districts in which they are located and from this it appears that in the New York Reserve District, including this city, there is a gain of $14.5 \%$ and in the Boston Reserve District of $7.0 \%$, but in the Philadelphia Reserve District there is a loss of $10.9 \%$. In the Cleveland Reserve District the totals show a decline of $0.5 \%$ and in the Richmond Reserve District of $5.9 \%$, but in the Atlanta Reserve District the totals are larger by $15.0 \%$. The Chicago Reserve District has a gain of $9.5 \%$ to its credit, the St. Louis Reserve District of $24.2 \%$ and the Minneapolis Reserve District of $32.9 \%$. In the Kansas City Reserve District the totals are larger by $16.0 \%$, in the Dallas Reserve District by $16.4 \%$ and in the San Francisco Reserve District by $13.1 \%$.
summary of bank olearings.

| Week Ended Feb. 31934. | 1934. | 933. | $\left\|\begin{array}{c} \text { Inc.or } \\ \text { Dec. } \end{array}\right\|$ | 1932. | 1931. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Dists. | ${ }^{\text {s }}$ | \$ |  |  |  |
| ${ }_{\text {lat }}$ |  | 3,599,761,346 | +14.5 | 3,9872,461,067\% | 5,527 |
|  | 271,254,797 | 304,467,045 |  | 291,933, 395 | + |
| ${ }_{5 \text { th }}$ Richmond: ${ }^{\text {c }}$. |  |  | 0.5 | [120,46,552] | 155,6 |
| 6th Allanta_... 10 .. | 93,83, 164 | ${ }_{81,629,631}$ | +15.0 | 98,061,170 | ,7m |
| Chicago .-. 19 | 300,455, | 274,403, |  |  | ,09 |
|  | 96,747 |  |  |  |  |
| 10th Kansas City 10 | ${ }_{95,34} 6$ | ${ }_{82,22}$ | -16.0 | ${ }_{105,6}$ | 92,12 1519 |
| Dallas..... 5 | ${ }_{41,766}$ |  |  |  |  |
| San Fran.-13 | 162,831,581 | 143,909,568 | +13.1 | 198,754,70: | 258,46,0 |
|  | $5,746,532,029$ $1,733,674,396$ | $\begin{aligned} & 5,138,342,805 \\ & 1,649,202,195 \end{aligned}$ | $1.8$ | 5,894,510,649 2,047,066,579 | $8,380,983,527$ |
| Canada........ 32 cittea | 250,450,326 | 235,505,079 | +11.4 | 320.079,556 | 383,083, |

We also furnish to-day a summary of the clearings for the month of January. For that month there is an increase for the entire body of clearing houses of $6.2 \%$, the 1934 aggregate of clearings being $\$ 21,399,011,818$, and the 1933 aggregate $\$ 20,145,937,988$. In the New York Reserve District the totals record an increase of $6.9 \%$, and in the Boston Reserve District of $7.3 \%$, but in the Philadelphia Reserve

District there is a decrease of $10.9 \%$. The Cleveland Reserve District has enlarged its totals by $3.6 \%$ and the Atlanta District has enlarged its totals by $3.6 \%$ and the Atlanta
Reserve District by $17.5 \%$, but the Richmond Reserve District falls $8.1 \%$ behind. In the Chicago Reserve District there is an increase of $3.7 \%$, in the St. Louis Reserve District of $14.5 \%$ and in the Minneapolis Reserve District of $20.6 \%$. In the Kansas City Reserve District the increase is $10.9 \%$, in the Dallas Reserve District of $21.4 \%$ and in the San Francisco Reserve District of $17.2 \%$.


Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for January in 1931 to 1934 are given below:

| Description. | Month of January. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | 1932. | 1931. |
| Stock, number of shares | 54,565,349 | 18,718,292 | 34,362,383 | 42,423,343 |
| Railroad and misiscell. bonds- | \$275,478.000 | \$160,091,700 | §155,841,000 | \$175,943,000 |
| State, Goreign, \&c., bonds.-. | $\begin{array}{r} 93,687,500 \\ 71,819,200 \end{array}$ | $\begin{aligned} & 64,805,500 \\ & 38,132,900 \end{aligned}$ | $\begin{aligned} & 66,694,000 \\ & 69,853,000 \end{aligned}$ | $\begin{aligned} & 64,036,500 \\ & 17,066,200 \end{aligned}$ |
| Total bonds |  |  |  | 7.0 |

The volume of transactions in share properties on the New York Stock Exchange for the month of January for the years 1931 to 1934 is indicated in the following:

|  | 1934. <br> No. Shares. | 1933. <br> No. Shares. | 1932. <br> No. Shares. | 1931. <br> No. Shares. |
| :--- | :---: | :---: | :---: | :---: |
| Month of January ............ | $54,565,349$ | $\frac{18,718,292}{34,362,383}$ | $\frac{42,423,343}{}$ |  |

The course of bank clearings at leading cities of the country for the month of January in each of the last eight years is shown in the subjoined statement:
bank clearings at leading cities in january.

 Total all........... $\overline{21,399} \overline{20,146} \overline{26,454} \overline{39,651} \overline{50,408} \overline{54,517} \overline{50,506} \overline{44,386}$ Outside New York..... $\overline{7,847} \overline{7,500} \overline{9,770} \overline{14,350} \overline{18,377} \overline{20,613} \overline{19,462} \overline{18,824}$
We now add our detailed statement showing the figures for each city separately for December and since Jan. 1 for two years and for the week ended Dec. 31 for four vears:

CLIEARINGS FOR JANUARY, AND FOR WEEK ENDING FEB. 3 FOR FOUR YEARS.

| Clearings at- | Month of January. |  |  |  |  | Week Ended Feb. 3. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | Inc. ${ }_{\text {Inec. }}^{\text {Der }}$ - | 1932. | 1931. | 1934. | 1933. | $\left\|\begin{array}{c} \text { Inc. or } \\ \text { Dec. } \end{array}\right\|$ | 1932. | 1931. |
| First Federal Reserve District | Boston | ${ }^{8}$ | \% | s | \$ | s | s | \% | s | § |
| $\begin{gathered} \text { Me.- Bangor } \\ \text { Portland. } \end{gathered}$ | $\begin{array}{r} 1,891,265 \\ 7,525,76 \end{array}$ | $\begin{aligned} & 1,520,482 \\ & 8.604,820 \end{aligned}$ | $+24.4$ | $\begin{array}{r} 2,228,116 \\ 12,104,054 \end{array}$ | $\begin{array}{r} 2,680,357 \\ 15,846.635 \end{array}$ | 639,845 | $433,103$ | +47.7 | ${ }^{495,674}$ | ${ }^{651,077}$ |
|  | S58,837,5933 | $\begin{array}{r}\text { 795, } 4.452,832 \\ 2623 \\ \hline\end{array}$ | $\begin{array}{r}\text { + } \\ +8.0 \\ \hline-8\end{array}$ | 1,133,965,644 | 1,733,901,776 | 194,553,494 | 180,000,000 | -22.5 | 232, ${ }^{2,9181,399}$ | 390,481,731 |
| Holyoke. |  |  | +4.2 | 退 ${ }_{2,124,526}^{3,581,474}$ | $4,108,600$ $2,564,754$ | 546,602 | 531,640 | +2.8 | 703,106 | 828,536 |
| New Bel | 1,220,654 | 1,345,225 | -9.3 | $1,202,694$ | 2,249,034 | 275,439 | 258,550 | $+6.5$ | 239.566 | 472,067 |
| Springiield. | 11,989,092 | 12,471,078 | +7.4 +3.9 | (er $\begin{array}{r}\text { 3,162,392 } \\ 16,754,751\end{array}$ | - ${ }^{31,987,959}$ | 2,599,484 | 2,953,396 | + ${ }_{-12.8}$ | ${ }^{557,690}$ | ${ }_{7}^{741,818} 9$ |
| Worcester- | 5,654,626 | $\begin{array}{r}7,672,603 \\ 32,705 \\ \hline\end{array}$ | -26.3 | 12,050,675 | 14,447,397 | 1,150,264 | 1,719.091 | -33.1 | 2,501,417 | ${ }^{4.950,035}$ |
| New Haven. | 15,633, 302 | 16,557;955 | +5.6 +12.1 | ${ }_{28,406,357}^{44,571}$ | $57,488,465$ $33,170,366$ | $8,323,848$ <br> $3,882,019$ | $7,155,631$ <br> $3,888,281$ | +16.3 +0.2 +1 | $8,173,576$ $6,388,380$ | $12,384,910$ $6,384,729$ |
| W. Waterbury- | $4,633,200$ $35,876,400$ | $\begin{array}{r}4,241,400 \\ 31,941 \\ \hline\end{array}$ | +9.2 +12.3 | 57,183,200 | 9,605.700 |  |  |  |  |  |
| N. H.-Manchester | 1,811,631 | 2,011,207 |  | 2,324,235 | , $3,559,521$ | 7.829,679 | $7,71,650$ 65,226 | $\begin{gathered} +1.3 \\ -37.2 \end{gathered}$ | $\begin{array}{r} 9,711,00 \\ 456,159 \end{array}$ | $\begin{array}{r} 11,000,400 \\ 749,834 \end{array}$ |
| 1 otal (14 cities) | 988,106,730 | 920,779,242 | +7.3 | 1,314,910,389 | 1,962,310,836 | 222,285,352 | 207,829,747 | +7.0 | 268,255,133 | 431,962,390 |



| Clearings at | Month of January. |  |  |  |  | Week Ended Feb. 3 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 1933. | ${ }_{D \cdot e c}^{c \cdot} .{ }^{o t}$ | 1932. | 1931. | 1934. | 1933. | $\begin{gathered} 1 \mathrm{Inc.} \text { or } \\ \text { Dec. } \end{gathered}$ | 1932. | 1931. |
|  |  |  | $\%$+5.+17.7+17.7+37.7+8.0+7.5-4.0-3.2+20.0+19.2+3.2+2.2+6.6 |  | s <br> $18,518,634$ <br> $282,591,218$ <br> $1,518,323$ <br> $87,65,349$ <br> $8,018,354$ <br> $6.463,000$ <br> $1,19,772$ <br> $4,136,745$ <br> $8,673,364$ <br> $2,44,24$ <br> $3,55,04$ <br> $12,179,724$ <br> 293,627 | $\$$ |  | $\begin{gathered} \% \\ +15.3 \\ +35.3 \end{gathered}$ | $\begin{gathered} \$ \\ 2,251,907 \\ 46,860,722 \end{gathered}$ | $\begin{gathered} \$ \\ 4,131,575 \\ 61,330,827 \end{gathered}$ |
| Ninth Federal Re |  |  |  |  |  |  |  |  |  |  |
| Minneapolis. |  |  |  |  |  |  |  |  | $16,041,604$ | $\begin{array}{r} 20,026,42 \overline{4} \\ 2,059,783 \end{array}$ |
| St. Paut |  |  |  |  |  | $\begin{array}{r} 17,441,696 \\ 1,322,861 \end{array}$ | $13,149,670$ <br> 1,354,104 | $+32.6$ |  |  |
| Grand Forks |  |  |  |  |  |  |  |  |  |  |
| Minot |  |  |  |  |  | 443,792 | 475,715 | -6.7 | 628,491 | 2 |
| Sloux Falls. |  |  |  |  |  | 250; $77 \overline{7}$ | 603 | +2 | 346,709 | 83,192 |
| Mont.-Billin |  |  |  |  |  |  |  |  |  |  |
| Helena.- |  |  |  |  |  | 1,907,351 | 1,334,962 | +42.9 | 1,40E,228 | .096,513 |
| Total (13 ct | 311,365,448 | 258,167,445 | $+20.6$ | 322,719,135 | 47,260,365 | 69,488,630 | 52,295,637 | +32.9 | 69,387,632 | 92,118,565 |
| Tenth Federa | Kansas | ity- 501.20 |  |  | $\begin{array}{r} 1,377,324 \\ 1,865,702 \\ 13,518,305 \\ 168,160.036 \end{array}$ | $\begin{array}{r} 71,961 \\ 81,862 \\ 1,773,019 \\ 25,382,280 \end{array}$ | $\begin{array}{r} 100,879 \\ 112,485 \\ 16,74386 \\ 16,001,403 \end{array}$ |  | $\begin{array}{r} 217,836 \\ 178,684 \\ 2,376,62 \end{array}$ |  |
| Neb, - Fremont | [ ${ }_{2801,282}$ | 501,209 400.000 | $\begin{aligned} & -39.9 \\ & -30.0 \end{aligned}$ | 1,001,790 |  |  |  | -27.2 |  |  |
| Lincoin. | 7,945,222 | 6,626,578 $72,126,320$ | +19.9 | $\begin{array}{r} 8,899,503 \\ 10,500,187 \\ 0,50,185 \end{array}$ |  |  |  | $\begin{array}{r} +1.7 \\ +58.6 \end{array}$ |  |  |
| Kan.-Kans |  |  | \| | $\begin{array}{r} 9,108,651 \\ 9,751,559 \\ 20,359,211 \end{array}$ | 168,160,036 9,549,058 | $\begin{aligned} & 1,36,688 \\ & 2,229,072 \end{aligned}$ | $\begin{array}{r} 1,520,265 \\ 3,344,615 \end{array}$ | $\begin{array}{r} -8.1 \\ -33.4 \\ -3 \end{array}$ | $\begin{aligned} & 2,751,860 \\ & 4,838,773 \\ & \hline \end{aligned}$ | $\begin{aligned} & 3,242,239 \\ & 6,564,402 \end{aligned}$ |
| Topeka- |  |  |  |  | $\begin{array}{r} 14,851,610 \\ 29,885,487 \\ 2,831,251 \end{array}$ |  |  |  |  |  |
| Mo.-Joplii | 276,351,736 |  | -0.5+13.1+20.4 | $1,81,600$ $306,195,203$ <br> 14,342,000 | $\begin{array}{r} 2,831,251 \\ 458,887,703 \\ 23,352,003 \\ \hline, 25,0 \end{array}$ | $61,155,164$ <br> $2,617,190$ | $\begin{array}{r} 56,477,051 \\ 2,082,484 \end{array}$ | $\begin{array}{r} +8.3 \\ +25.7 \end{array}$ | $\begin{array}{r} 66,527,342 \\ 3,023,985 \end{array}$ | 93,562,497 <br> 4,571,780 |
| Kansas Clt |  |  |  |  |  |  |  |  |  |  |
| Okla.-Tuls | 20,507,039 $1,897,493$ |  | ( | $\substack{\text { 2, } \\ 21,585921 \\ 3,308,955}$ | $\begin{array}{r} 32,530,883 \\ 4,410,523 \\ 127,297,484 \\ 6,003,762 \end{array}$ | $\begin{gathered} -232,193 \\ -406,682 \end{gathered}$ | 3899, $\overline{87} \overline{6}$ | -40.4 | 827, $\overline{3}^{2} \mathbf{2}$ | 1,129,615 |
| Coio.-Colorad |  | 62,429,464 |  | $\begin{array}{r} 86,399,233 \\ 3,966,410 \end{array}$ |  |  |  | , |  |  |
| Pueblo | 1,969,698 | $67,888,788$ <br> $2,34,801$ | -14.9 |  |  |  | 453,618 | $-10.3$ | 870,715 | 1,399,420 |
| Total (14 ci | 506,030,645 | 456,154,744 | +10.9 | 596,814,140 | 394,521,131 | ,346,061 | .226,462 | +16.0 | 5,695,4 | 151,994,958 |
| Eleven | rict - D |  |  |  |  | 857,404 | $\begin{array}{r} 801,037 \\ 26,417,340 \end{array}$ | +7.0 | 1,000,000 | $1,654,673$ <br> $0,603,575$ |
| Beaumont | 3,180,500 | 2,555,448 |  | $\begin{array}{r} 13,136,781 \\ 113,1394,951 \\ 29,118,580 \\ 12 ., 030,000 \\ 103,568,710 \\ 1,483,477 \\ 3,028,000 \\ 12,471,479 \end{array}$ |  |  |  |  |  |  |
| ${ }_{\text {D1 }}^{\text {Dallas, }}$ | \| ${ }^{139,591,438} 1$ |  |  |  | $\begin{array}{r} 166,32,152 \\ 22,78,242 \\ 36,759,440 \\ 13,671,000 \\ 137,47,229 \\ 2,41,584 \\ 6,969,000 \\ 17,782,221 \end{array}$ | 31,834,114 |  | +20.5 | 32,992,022 | ,603, |
| Ft. Worth | 21,821,370 |  |  |  |  | $\begin{aligned} & 4,758,292 \\ & 2,421,000 \end{aligned}$ | $\left.\begin{aligned} & 4,4488,77 i \\ & 2.111,000 \end{aligned} \right\rvert\,$ | 77.0+14.7 | $\begin{aligned} & 7.351,2747 \\ & 2.199 .000 \end{aligned}$ | $\begin{array}{r} 10,594,480 \\ 2,847,000 \end{array}$ |
| Galveston | 10,061,000 |  |  |  |  |  |  |  |  |  |
| Houston |  |  |  |  |  |  |  |  |  |  |
| Wichita F |  |  |  |  |  |  |  |  |  |  |
| .-Shr |  |  |  |  |  | 1,895,464 | 2,117,130 | -10 | 2,815,912 | 3,88 |
| Total (10 | 313,338.023 | 258,041,336 | +21.4 | 316,950,895 | 418,076,227 | 41,766,274 | 35,895,278 | +16.4 | 46,348,308 | 59,584,195 |
| Twelfth Federal Reserve Dist | - San Fra | ncisco- | +49.8 | $\begin{aligned} & 1,493,000 \\ & 11^{2}, 52,022 \end{aligned}$ | $3,109,$ | $\begin{array}{r} 20,291,707 \\ 5,219,000 \\ 424,556 \end{array}$ | $\begin{array}{r} 16,610,530 \\ 3,687,000 \\ 306,496 \end{array}$ |  | $\begin{array}{r} 24,369,198 \\ 6,129,000 \\ 522,218 \end{array}$ | $\begin{array}{r} 31,607,620 \\ 8,932,000 \\ 950,209 \end{array}$ |
| Wash.-Bellingh | ${ }_{91,621,595}^{1,498,000}$ | ${ }_{75,487,195}^{1,000}$ |  |  |  |  |  |  |  |  |
| Spokane | $24,301.000$ | 17,256,000 |  | $30,678,000$$2,154,162$5 | $46,012,000$ $4,383,501$ |  |  |  |  |  |
| Idaho-Boise | 3,394,751 | 2,790,926 |  |  | 6,669,1 |  |  | $+30.2$ |  |  |
| Ore. - Eugen | 464,00 | - $\begin{array}{r}354,000 \\ 59,675,957\end{array}$ | +29.3+35.4+85 | 83,000,934 $2,329,68$ | (177,942,8200 | 17,046,732 |  |  | 18,938,632 | 26,678,381 |
| Utah-Ogden | 2, | - ${ }^{1,698,288}$ |  |  |  |  | $13,091,641$ <br> $8,905,116$ | +3.2+8.5 | ,119,393 | 13,886,829 |
| Salt Lake |  |  |  | - 54.465 .883 | $73,083,526$$15,274,000$ | 9,660,84i | 8,905,116 |  |  |  |
| ${ }_{\text {Ariz- }}^{\text {Calif- Phoen }}$ | $8,840,142$ <br> $3,252,040$ |  |  |  |  |  |  |  |  | $5,853,564$ |
| Berkele | $24,295,405$$11,916,800$ |  |  | $18,624,432$$17,486,043$ | $\begin{aligned} & 18,553,268 \\ & 30,418,007 \end{aligned}$ | $\begin{array}{r} 2,565,229 \\ \text { No longer wi } \end{array}$ | $\begin{array}{\|l\|} 2,488,170 \\ 11 \\ \text { report clear } \end{array}$ | $\begin{gathered} \mp 6.8 \\ \text { ings. } \end{gathered}$ | ,907,543 |  |
| Los Angel |  |  | $\left\|\begin{array}{r} +88.9 \\ +5.6 \end{array}\right\|$ |  |  |  |  |  |  |  |
| Modesto | 2,150,587 | 1.538 |  | 2,236 | 3,128 | 2,556, 205 | 2,760 |  | 4,249,15 | $\begin{aligned} & 5,827,7838 . \\ & 6,357,865 \end{aligned}$ |
| Riverside. | 12,857,027 | ${ }_{2,683,761}^{12,}$ |  | 18,867,999 |  |  |  |  |  |  |
| Sacramento | Nolon | 20,689,612 | S. -21.4 | 35,011,098 | 29,629,392 | $\begin{array}{r} 2,658,508 \\ \text { No longer wi } \end{array}$ | 11 report clear |  | 7,172,855 |  |
| San Diego |  |  | ${ }^{\text {s. }}+15.5$ | 513,768,445 | 690,508 | -98,444,470 | 0,505, |  | 17,768,641 | $\begin{array}{r} 49,991,245 \\ \hline, 568,399 \\ 1,566 \\ 1,867878 \\ 2,577,525 \\ 1,569,800 \end{array}$ |
| San Jose | 6,741,607 | 5,767 | +16. | 8.8 | 12,8 | 1.322 | $1,256,8$ | +5.2 |  |  |
| Santa Ba | ${ }^{4}, 545,0$ | ${ }_{3,422,363}$ | +12. | 6.2 | 8,9 |  |  |  | 777,062 |  |
| ta | 5,011,572 | 4,608,990 |  | 6,227,900 | . | 965,818 |  | +11.1 |  |  |
| Total | 781,821,356 | 667,087,095 | +17.2 | 941,741,233 | 1,263,781,019 | 162,831,581 | 143,909,568 | +13. | 198,754,70 | 258,468,003 |
| Grand total (170 cid | 21,399,011,818 | 20,145,937,988 | +6.2 | 26,453,853,115 | $\frac{39,650,883,684}{14,350,423,507}$ | 5,746,532,029 | 5,138,342,80 | +11 | 5,894,510,64 | 8,380,983,527 |
| side N | 7,846,757,424 | 7,500,012,963 | +4.6 | 9,769,518,986 |  | 1,733,674,396 | 1,649,202,195 | +5.1 | 2,047 | 89,129,48 |

CANADIAN CLEARINGS FOR JANUARY, AND FOR WEEK ENDING FEB. 1 FOR FOUR YEARS.

| Cleartngs at- | Month of January. |  |  |  |  | Week Ended Feb. 1. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1934. | 933. | $\begin{aligned} & \text { ne. } \\ & \text { Dec. } \end{aligned}$ | 32. | 931. | 1934. | 933 | $\left\|\begin{array}{\|l\|l\|} \text { Inc. } \\ \text { Dec. } \end{array}\right\|$ | 1932. | 931. |
| Canada | \%70 ${ }^{8}$ | 297, 375.537 |  | ${ }_{339}{ }^{\mathbf{8}} 180.779$ |  |  | 78. ${ }^{\text {¢ }}$ |  |  | 6 |
| Toronto | + | 332, 81.078 | 17.1 | 336,31,389 | 489, 377,943 | 95,375,488 | 83,661,451 | +14.0 | 123,127,259 | 135,418,353 |
| Vancouve | (166, 134,228 | 417,843,974 | - 25.8 | ${ }^{125,905,069}$ | (141,546, ${ }^{\text {70,464, }}$ | - ${ }^{36,429,558,566}$ | ${ }_{12,242,916}^{26,041,937}$ | +10.7 | - ${ }^{35,696,978}$ | $37,359,279$ $16,297,779$ |
| Ottawa | 18,340,762 | 14,822,114 | +23.7 | 22,222,031 | 25,493,563 | 3,339,862 | 3,656,955 |  | 6,210,946 | 7,074,308 |
| Quebec | $15,290.526$ <br> $8.633,563$ | 14,819,381 | -5.7 | $18,165,211$ <br> $10,696,991$ |  | ${ }_{1}^{3,312,593}$ |  | - 15.5 | 5,307,083 | ${ }^{6}, 767,398$ |
| Hamilton | 14,338,461 | 12,799,420 | +12.0 | 16,952,343 | 21,413,788 | 3,275,171 | 3,475,087 | -5.8 | 5,144,049 | 5,495;455 |
| Calgary | 18,837, 229 | ${ }_{6}^{17,829,228}$ | , | ${ }^{20,129,269}$ | 31,319,291 | 4,160,737 | 4,503,797 |  | 4,567,396 | 7,776,319 |
| Victoria. | ${ }_{6,285,678}^{0,490,}$ | 5,223,237 | +20.3 | $6,380,165$ | 8,657,810 | ${ }_{1}^{1,353,593}$ | +1,283,751 | + +7.1 | ${ }_{1}^{1,7368.426}$ | ${ }_{2}^{2,4111,8689}$ |
| London. | 9,689,682 | 9,084,530 | +6.7 | 11,445,628 | 13,866,105 | 2,095,065 | 1,934,001 | . 3 | 3,033,264 | 3,605,652 |
| ${ }_{\text {Edmont }}^{\text {Edegina }}$ | 15,059,303 | 16,472,923 | -8.6 | 17,685,320 | 21,263,120 |  | 2,799,781 |  |  |  |
| ${ }_{\text {Regina- }}$ | 10,878.501 | 12,003,641 | -13.1 | $\underset{1}{1+358,814}$ | (15,472, $\begin{gathered}\text { 1,822 } \\ 1\end{gathered}$ | ${ }_{2}^{2,322,141}$ | 1, 22954.734 | 2 | 3,153,957 |  |
| Lethbridge | 1,616,066 | 1,223,831 | +32.0 | 1,268,538 | 1,652,718 | 326,735 | 292,291 | +11.8 | ${ }_{352,118}$ | 307,270 |
| Saskatoo | 4,463,238 | 4,428,602 | $+{ }^{+0.8}$ | 6,018,650 | S.436,565 | 843,080 |  | 1.9 | 1,357,219 | 1,615,879 |
| ${ }_{\text {Branttord }}$ | 3,358,804 | 2,726,529 | +23.2 | ${ }_{3,360,095}^{2,505}$ | 3,580,371 | - | 356,469 <br> 590,554 | ${ }_{+5.1}^{2.3}$ | - | 884,323 |
| Fort Willian | 2,109,694 | 1,788,524 | -18.0 | 2,213,039 | 2,764,521 | 370,451 | 412,448 |  |  |  |
| New Westm | 1,821,825 | 1,576,993 |  | 2.053,551 | 2,841,28 | 424,047 |  |  | 540,159 |  |
| Medicine H | 803,207 | (73,872 | 8. 8 | -768,441 | 3,473,426 | ${ }^{1455,303}$ | 146,695 | $\bigcirc 0.9$ | 206,375 | ${ }_{603}^{243,061}$ |
| Sherbro | ${ }_{2,199,497}^{2,425,197}$ | 2,029,652 | +8.4 | 2,394,631 | 2,982,067 | ${ }_{439}{ }^{4829} 9$ | 504,100 | ${ }_{12.9}^{+6.9}$ |  |  |
| Kitchener | 3,949,497 | 3,059,535 | +29.1 | 3,821,987 | 4,819,682 | 867, 142 | 726,348 | +19.4 | ${ }_{906,517}$ |  |
| Windsor | 8,403,175 | 1,888,304 |  | 9,771,495 | 13,071,390 | 1,733,114 | 1,825,417 |  | 560,480 | ${ }^{2}$ |
| Prince A | 972,174 | 886,9 |  | 1,295,774 | 1,563,140 | 188,8 | 181,1 | +4.3 | 298,242 | 393,651 |
| Monct | 2,832,675 | 2,423,062 | +16.8 | 3,248,299 | 3,250,20 | 488,3 | 519,664 | -6.0 | 937,791 | 785,350 |
| Chatha | ${ }^{2} 1,909,886$ | $1,733,370$ | +10.2 | ${ }_{2}^{2}, 070,142$ | 退 ${ }_{3,004,696}$ | - ${ }_{430,012}$ | 419,287 | - ${ }_{-2.0}$ |  | 651,483 728,308 |
| Garnta | 1,847,098 | 1,442.244 | 28.18 | ${ }_{\text {1,777, }}^{1,776}$ | 2,637,978 | 298,021 | 269.096 | 10.7 | 376,406 | 515,817 |
| Sudbury | 2,366.567 | 1,633,975 | +44.8 | 2,176,266 | 3,130,335 | 533,416 | 386,762 | +37.9 | 539,079 | 683,719 |
| Total (32 eitles) .... | 1,256,361,070 | 977,554,954 | +28.51 | 1,055,511,075 | 1,459,012.112 | 262,450,326 | 235,505,079 | +11.4 | 320,079,586 | 383,083,088 |

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 January 1934 and 1933, and the seven months of the fiscal years

1933-1934 and 1932-1933:


Emergency (note 3):
Federal Emergency Admin
Istration of Public Works Istration of Public Works:
Civil Works Administrat'nLoans and grants to States,
muntcipalities, \&c...... Loans t to raities, \&c... Public highways.-...River and harbor work-.All other-.-.-.-.......-
Administration for Indusdrial Recovery for IndusAgrial Reculturav Ady justment Administration
Farm Credit Administration Administrationor Emergency
Conservation Work Rensenstration Work......... poration-
Tennessee Federal land banks (subscriptions to pald-in sur-
plus, 4 .) Dlus, \&c.) -...................
Federal Saving and Associations (subscriptions
to preferred shares) Federal Deposit Insurance to stock) .................... Total expenditures (note 4) Excess of recelpts...
Excess of expenditure
Summary.

## Excess of expenditures <br> Excess of expenditures..... Less public debt retirement

Excess of expenditures (excl
Excess of expenditures (excl
public debt retirements)
Trust and contributed funds,
excess of recipts ( - ) or
expenditures $(+$ ).......-1,721,797 $+1,306,434-15,871,269 \quad-1,456,510$
expenditures $(+) \ldots-\cdots-\cdots-1,-1,721,797$
Trotal excess of expenditures $743,209,281$
Increase $(+)$ or decrease $(-)$ Increase $(+)$ or decrease ( -+ )
in general fund balance._
Increase $(+$ ) or decrease ( -
in the public debt
In the public debt....... +
Funds. (Note 5.)
$\begin{array}{llllll}\text { Recelpts_-.................... } & 18,164,240 & 18,423,773 & 93,077,942 & 91,485,745 \\ \text { Expenditures }\end{array}$ Excess of recelpts or credits.- $\frac{16,442,444}{1,721,790} \quad 19,730,207 \quad \frac{77,206,674}{15,871,269} \quad 90,029,235$


```
    a Excess of credits (deduct)
```

Note 1.-Additional expenditures on these accounts for this month and the fiscal year 1934 are included under emergency expenditures, the classification of which will be shown tn the statement of classified recelpts and expenditures appearing on D. Note 2.-On and after May 271933 repayments of loans made from Agricultural Marketing Fund-Federal Farm Board, and interest thereon, are reflected as credits in the expenditures of the Farm Credit Adminlstration.
Note 3 . -Emergency expenditures for the fiscal year 1933 (except Reconstruction Finance Corporation) are fncluded in general expenditures, the classifflcation of which emergency expenditures is not avallable for comparison with emergency expenditures for the fiscal year 1934. Therefore nelther the totals of general expendi-
tures nor the totals of emergency expenditures for the two fiscal years are comparable tures nor the totals of emergency expencitures for the two fiscal years are comparable.
Note 4 .-Total expenditures and excess of expenditures for the fiscal year 1933 include expenditures made by the Reconstruction Finance Corporation, wherea in last year's daily Treasury statements Reconstruction Finance Corporation ex-
penditures appeared on p. 3 .
Note 5 . The classificatlon of recelpts and expenditures on account of contributed
funds prior to the fiscal year 1934 is not and expenditures on account of contribute were classified as special funds and are included in the receipts and general expendi-
tures under general and special funds for the fiscal year 1933 .


$357,850 \quad 2,909,650$



53,386,071 ….... 54,791,655


69,625,578 224,158,350
69,6z5,578 224,158,350
$892-89,714,37$绪

## Treasury Money Holdings.

The following compilation, made up from the daily Government statements, shows the money holdings of the Treasury at the beginning of business on the first of November, December 1933 and January and February 1934:

| dings in U. S. Treasury | Noo. 11933. | 33. | Jan. 11934. | eb. 11934. |
| :---: | :---: | :---: | :---: | :---: |
| gold |  |  | $\xrightarrow{\text { 274.68,953 }}$ |  |
| gora | 244,750 | 61,853,099 | 277,679,232 | ${ }_{49}{ }^{496262.843}$ |
| et United Sta | ${ }^{31,3188,2}$ | ${ }_{18}^{18}$ | ${ }^{3} 19$ | $2,422,372$ $19,170,668$ |
| et Federal Reser | 17,672,3 | 16,860, | 17,11 | $16,569,47$$1,930,13$1 |
| Net Fed. Res. ${ }^{\text {an }}$ | 1,557,1 | 1,524,534 | , |  |
|  | 10,308. | 10,450.945 | 10,21 | , 042,114 |
| Minor coin, | 7,831,2 | 7,183, | 29,40 |  |
| Total cash in Less gold reserve | $\begin{aligned} & 360,429,169 \\ & 156,039,088 \end{aligned}$ | 379,460,598 156,039,088 | $404,027,392$ $156,039,088$ | *454,428,981 $156,039,088$ |
| Cash balance In Treas'y | 204,300,081 | 223,421,510 | 247,988,304 | 298,389,893 |
|  |  |  |  |  |
| tificates of indebtedness | $911,159,000$ <br> $46,157,433$ | $1,048,247,000$ | 1,006,825,000 | $\begin{array}{\|l} 1,312,308,000 \\ 313,833,868 \end{array}$ |
| in ${ }^{\text {a }}$ |  |  |  |  |
| in | $\begin{array}{r} 7,354,344 \\ 20,872,095 \\ 1,286,730 \\ 2,568,497 \end{array}$ | $\begin{array}{r} 7,463,356 \\ 20,977,343 \\ 834,83 \\ 2,698,670 \end{array}$ | $\begin{array}{r} 745,171 \\ 24,463,320 \\ 1,119,368 \\ 2,739,960 \end{array}$ |  |
| To eredit disb. ottlicers. |  |  |  |  |
| Cash in Phillippine Islands |  |  |  |  |
| In Fed. Land banks |  |  |  |  |
| Net cash in Treasury | $\left\|\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|} 1,1938 \\ \hline 284,626 \end{array}\right\|$ | $\begin{array}{r} 1,422,254,605 \\ 314,928,703 \\ \hline \end{array}$ | $\begin{array}{\|r} 1,394,253,523 \\ 368,104,900 \\ \hline \end{array}$ | $\begin{array}{r} 1,956.033,009 \\ 418,831,897 \end{array}$ |
| Deduct current liabilitles. |  |  |  |  |
| Avallable cash balanc | 909.161 | .107.325. | ,026,148, | 7,20 | * Includes Feb. 1, $\$ 35,656,970$ silver bullion and $\$ 4,941,060$ minor, \&c., coin not included in statement "Stock of Money."

## Treasury Cash and Current Liabilities.

The cash holdings of the Government as the items stood Jan. 311934 are set out in the following. The figures are taken entirely from the daily statement of the United States Treasury as of Jan. 31 1934:

|  |  | Ltabuturies-Gold certifieates: |  |
| :---: | :---: | :---: | :---: |
| Assers-Gold | $-4,034,867,780.67$ |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Total...............-4,034,867,780,67$T$ Total...............-4,034,887,780.67
Note- - Reserve against $\$ 3,46,681,016$ of U. S. notes and $\$ 1,194,574$ of Treasury
notes of 1890 outstanding. notes of 1890 outstanding. Treasury notes of 18
in the Treasury.

| Assets | \$ | Liabilities- | \$ |
| :---: | :---: | :---: | :---: |
| Silver bullion $(\mathrm{Sec} .45$, Aet of May 12 1933) .Silver dollars. | $\begin{array}{r} 840,000.00 \\ 50 f, 720,546.00 \end{array}$ | Sllver ctts. (Sec, 45, Act |  |
|  |  | ot May 12 1933)....- | $840,000.00$ |
|  |  | Sllver ctis, outstanding. | 492,199,979.00 |
|  |  | Treasury notes of 1890 outstanding |  |
|  |  | Sllver dolls. In gen. fund | 13,325,993.00 |


|  | GEN | L FUND. |  |
| :---: | :---: | :---: | :---: |
| Assets- |  | Llabututes- | \$ |
| Gold (see above) Gold coin (see Note it |  | Treasurer's checks out- standing | 66,390 |
| Giller coin (see Note 1)-. |  | Depos. of Govit oifficers: |  |
| Silver dollars (see above) | 2,422,372.00 | Post Ottlice Dept | 3,352,639.72 |
| Silver ctts (Sec. 45, Act |  | Board of trustees, Postal Savings Sys- |  |
| Federal Reserve notes.. | 16,569,475.00 |  |  |
|  | 1,930,137.00 | 5\% reserve, law- |  |
| Fed. Res. bank notes.... National bank notes | 11,042,114.29 | Other dep | 4,707,275.4 |
| Subsidiary sllver coln.... Minor coi |  | Postmasters, clerks of |  |
| Minor coin Silver bullion Unclassifled - |  | otticers, \&o......- | 254,845,39 |
| Collections, \&o | 2,420,706.35 |  |  |
| Federal Reserve banks <br> Secial depositarles acct. sales of Treas. bonds, Treas notes | 313,833,868.21 |  |  |
|  |  |  | 12,975,050.00 |
|  |  | bank notes $(5 \%$, | 9,412,506.11 |
| Nat. and other bank depositaries to credit of Treasurer U. S To credlt of other Govt. ofncers. |  | etirement of add' 1 |  |
|  | 6,595,383.43 |  | 0 |
|  |  | changes, \&o-..-- |  |
|  | 20,911,599,5 |  | 2 |
| Forelgn depositarles:- |  |  | 418,831,897.1 |
| To credit of other | 1,466,728.28 | Net balance. | 37,201,112.1 |
|  | 1,347,412.14 |  |  |
| Phillpplne treasury: |  |  |  |
| To credit of Treas- | 1,179,767.41 |  |  |
|  |  |  |  | Note 1.-Gold coin at cost, purchased under the provisions of Section 734 of Title 31, U. S. Code, credit of disbursing otficers and agencies to-day was $\$ 742,-$

The amount to the $580,913.84$.
Under th
the retirement of of July 141890 and Dec. 23 1913, deposits of lawful money for pald into the Treasury as miscellaneous recelpts, and these oblligations are made, under the Acts mentioned, a part of the public debt. The amount of such obligations
$\$ 1,793,155$ in Federal Reserve notes, $\$ 1,930,137$ in Federal Reserve bank notes
and $\$ 19,070,433$ in National bank notes are in the Treasury in process of redemption and $\$ 19,070,433$ in National bank notes are in the Treasury in process of redemption
and are charges against the deposits for the respective $5 \%$ redemption funds and and are charges a

## Preliminary Debt Statement of the United States

 Jan. 311934.The preliminary statement of the public debt of the United States Jan. 31 1934, as made upon the basis of the daily Treasury statement, is as follows:

Bonds-
$2 \%$ Consols of 1930

$\$ 599,724,050.00$ First Liberty Loan of 1932-47: First Liberty Loan of 1932-4
$33 / 5 \%$ bonds.....-....
$4 \%$ bonds (converted)
$4 \% \%$ bonds (converted) $\qquad$ $392,226,350.00$
$5,002,450$
5,0 4 $15 \%$ Fourth Liberty Loan of 1933-38 (called
and uncalled)

$48,954,180.00$
$25,947,400.00$
$49,800,000.00$ $28,894,500.00$
$78,030,240.00$

Quotations of representative stocks on the Paris Bourse as received by cable each day of the past week have been: $\begin{array}{llllll}\text { Feb. } 3 & \text { Feb. } 5 & \text { Feb. } 6 & \text { Feb. } 7 & \text { Feb. } 8 & \text { Feb. } 9 \\ \text { 1934. } & 1934 . & 1934 . & 1934 . & 1934 . & 1934 . \\ \text { Francs. } & \text { Franes. } & \text { Franes. } & \text { Francs. } & \text { Francs. } & \text { Francs. }\end{array}$

|  | Francs. | Francs. | Francs. | Francs. | Francs. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of France | 11,100 | 10,700 | 10,900 | 10.900 | 11,100 | 11,000 |
| Banque de Paris et Pays Bas.-- | 1,470 | 1,440 | 1,450 | 1,490 | 1,490 | 1,490 |
| Banque d'Union P | 230 | 223 | 223 | 231 | 234 |  |
| Canadian Pacific | 270 | 279 | 280 | 282 | 276 | 273 |
| Canal de Suez | 20,230 | 20,790 | 20,500 | 20,400 | 20,025 |  |
| Cie Distr d'Elect | 2,465 | 2,435 | 2,450 | 2,465 | 2,510 |  |
| Cle Generale d'Electric | 1,870 | 1,880 | 1,860 | 1,870 | 1,880 | 1,900 |
| Cle Generale Transatlant | 27 | 26 | 26 |  | 28 |  |
| Citroen B | 400 | 390 | 381 | 400 | 419 |  |
| Comptoir Nationale d'Escompte | 1,020 | 990 | 1,010 | 1,010 | 1,010 | 1,010 |
| Coty Inc. | 190 | 200 | 190 | 190 | 180 | 190 |
| Courrieres | 289 | 285 | 283 | 290 | 300 |  |
| Credit Commercial | 708 | 692 | 697 | 725 | 725 |  |
| Credit Foncier de Franc | 4,570 | 4,510 | 4,510 | 4,500 | 4.600 | 4,600 |
| Credit Lyonnais | 1,990 | 1,940 | 1,960 | 2.010 | 2,040 | 2.050 |
| Distribution d'Electricitie la Par | 2,460 | 2,450 | 2,450 | 2,460 | 2.490 | 2,490 |
| Eaux Lyonnals | 2,670 | 2,640 | 2,680 | 2,640 | 2.690 | 2,690 |
| Energie Electrique du Nord | 698 | 681 | 687 | 690 | 725 |  |
| Energie Electrique du Littoral.- | 883 | 878 | 865 | 865 | 888 |  |
| French Line. | 27 | 26 | 26 | 26 | 28 | 32 |
| Galeries Lafaye | 82 | 83 | 83 | 84 | 85 | 87 |
| Gas le Bon. | 1,010 | 1,020 | 1,020 | 1,010 | 1,010 | 1,020 |
| Kuhlmann | 620 | 610 | 610 | 610 | 620 | 620 |
| L'Air Liquide | 720 | 700 | 700 | 710 | 750 | 740 |
| Lyon (P L M) | 878 | 876 | 872 | 873 | 890 |  |
| Mines de Couri | 290 | 290 | 280 | 290 | 300 | 300 |
| Mines des Len | 380 | 370 | 370 | 380 | 390 |  |
| Nord Ry. | 1,240 | 1,220 | 1,230 | 1,250 | 1,280 | 1,290 |
| Orleans Ry | 856 | 859 | 847 | 850 | 850 |  |
| Paris, France | 850 | 840 |  | 840 | 840 | 870 |
| Pathe Capit | 57 | 56 | 56 |  | 59 |  |
| Pechiney | 1,090 | 1,050 | 1,070 | 1,080 | 1,100 | 1,090 |
| Rentes 3\% | 64.80 | 64.00 | 64.50 | 65.60 | 67.20 | 64.60 |
| Rentes 5\% | 104.20 | 103.00 | 103.30 | 104.50 | 106.70 | 107.20 |
| Rentes 4\% 1917 | 73.90 | 72.70 | 73.00 | 75.00 | 76.10 | 76.20 |
| Rentes $41 / 2 \%$ | 80.40 | 78.90 | 79.50 | 80.90 | 82.30 | 82.60 |
| Royal Dutch | 1,840 | 1,860 | 1,850 | 1,840 | 1,840 | 1,830 |
| Saint Gobain C | 1,330 | 1,390 | 1,295 | 1,308 | 1,330 |  |
| Schneider \& Cle | 1,545 | 1,518 | 1,518 | 1,547 | 1,565 |  |
| Societe Andre Citroen | 400 | 390 | 380 | 340 | 410 | 420 |
| Societe Francaise Fo | 58 | 59 | 60 | 58 | 60 | 60 |
| Societe Generale Fonclere | 85 | 82 | 82 | 80 | 80 | 80 |
| Soclete Lyonnaise | 2,675 | 2,660 | 2,680 | 2,650 | 2.685 |  |
| Societe Marseillal | 524 | 524 | 523 | 523 | 523 |  |
| Suez -.... | 20,200 | 20,800 | 20,500 | 20,100 | 19,900 | 19,900 |
| Tubize Artificial Sil | 166 770 | 166 750 | 170 760 | 166 750 | 172 790 | 790 |
| Union des Mines | 190 | 190 | 190 | 180 | 190 | 190 |
| Wagon-Lits | 95 | 95 | 95 | 94 | 97 |  |

THE BERLIN STOCK E KCHANGE.
Closing prices of representative stocks as received by cable each day of the past week have been as follows:


In the following we also give New York quotations for German and other foreign unlisted dollar bonds as of Feb. 9 1934:










## 

Breadstuffs Figures Brought from Page 1075.-All 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:


Total receipts of flour and grain at the seaboard ports for the week ending Saturday, Feb. 3 1934, follow:

| Receipts at- | Flour. | Wheat. | Corn. | Oats. | Rye. | Barley. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Y | bbls. 196 lbs. bush. 60 lbs . bush. 56 lbs.bush. 32 lbs. bush. $56 \mathrm{lbs} . b u s h .48 \mathrm{lbs}$. |  |  |  |  |  |
| Philadelphia.- | 14,000 | 13,000 | 58,000 | 6,000 4,000 | 61,000 | 1,000 |
| Baltimore.- | 12,000 | 26,000 | 33,000 | 9,000 | 9,000 | 1,000 |
| Newport News | 1,000 |  |  |  |  |  |
| New Orleans * | 27,000 | 21,000 | 6,000 69,000 | 21,000 |  |  |
| Galveston.... |  |  | 1,000 |  |  |  |
| St. John, West | 9,000 | 520,000 |  | 75,000 |  |  |
| Boston. | 45,000 |  | 2,000 | 6,000 |  |  |
| Halif | 33,000 | 32,000 |  | 8,000 |  |  |
| Total Wk. 1934 | 267,000 | 742,000 | 169,000 | 129,000 | 70,000 |  |
| Since Jan.1'34 | 1,326,000 | 4,295,000 | 560,000 | 515,000 | 126,000 | 85,000 |
| Week 1933- | 271,000 | 478,000 | 79,000 | 58,000 | 4,000 |  |
| Since Jan.1'33 | 1,277,000 | 3,830,000 | 386,000 | 397,000 | 43.000 | 6.000 |

*Receipts do not Include grain passing through New Orleans for foreign ports
The exports from the several seaboard ports for the week ending Saturday, Feb. 3 1934, are shown in the annexed statement:

| Exports from- | Wheat. | Corn. | Flour. | Oats. | Rye. | Barley. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | Bushels. 615,000 | Bushels. $2,000$ | $\begin{array}{\|c\|} \hline \text { Barrels. } \\ 8,395 \end{array}$ | Bushels. | Bushels. | Bushels. |
| Norfolk |  | 6,000 | 1.000 |  |  |  |
| Newport New |  | 4,000 | 4,000 | 2,000 |  |  |
| Galveston. |  |  | 11,000 |  |  |  |
| St. John, West | 520,000 |  | 9,000 | 75,000 |  |  |
| Halifax | 32,000 |  | 33,000 | 8,000 |  |  |
| Total week 1934-- Same week 1933--- | $\begin{aligned} & 1,167,000 \\ & 1,732,000 \end{aligned}$ | $\begin{array}{r} 12,000 \\ 324,000 \end{array}$ | $\begin{aligned} & 66,395 \\ & 53,571 \end{aligned}$ | $\begin{aligned} & 85,000 \\ & 17,000 \end{aligned}$ |  |  |

National Banks.-The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department:
CHARTERS ISSUED.

Jan. 27-The Union National Bank at McKeesport, McKees port, Pa M, M. Maidridge. Oashier O. O. Herkiotz.
President. R. M.
will Will succeed No. 7559, The Union National Bank of
Jan. 27 -First Nationti Bank in Milton, Milton, Fla Oapital stock consists of $\$ 25,000$ common stock and $\$ 25,000$ preferred stock. President, s. N. Cox.
Cashier, P. M. Caro. Will succeed No. 7034, The First National Bank of Milton.
Jan. 29-The Citizens, National Bank of Collingswood, Collings-
 Pierson, Will succeed No. 7983, The Collingswood
National Bank.
Jan. 29 -First National Bank in Freeland, Freeland, Pa resident, Edgar Albert. Cashier, John J. McGarey,
Will succeed No. 6175 , The First National Bank
of Freeland.
Jan. 29-The New First National Bank of Marietta, Marietta, O,
President, C. F. Mead. Cashier, W. S. Eberle. Primary
Jan. 29-The Lake Crystal National Bank, Lake Crystal, Minn Capital stock consists of $\$ 25,000$ common stock and S25,000 preferred stock. President, C. H. Keller.
Cashier, Clayton Jones. Will succeed No. 6918 , The First National Bank of Lake Crystal.
Jan. $29-$ First National Bank in St. Charles. St. Charles. MinnCapital stock consists of \$25,000 common stock and First National Bank Bat ors. Will Shatceeed No. 6237 ,
Fhat
Jan. 29 First Nationanal Bank in Olarkssille, Cliarksville, Tex--ā Capital stock consists of $\$ 25,000$ common stock and
$\$ 25,000$ preferred stock. President. C. D. Lennox

Jan. 30-First National Bank in Pinckneyville, Pinckneyville, III. First National Bank in Pinckneyvile, Pinckney vile, IM
Capita stock consists of $\$ 25.000$ common stock and
$\$ 25.000$ preferred sock. President, E. R. Hincke.

Jan. 30-National Bank of Flint, Flint, Mich
 $\$ 500.000$ preferree stock. President, R. T. Long
way. Cashier. H. War. Wil succeed No 10997 , First National Bank \& Trust Co. at
Industrial Trust \& Savings Bank.
.

Jan. 31-The Bright National Bank at Flora, Flora, Ind
$\$ 25.000$ preferred stock $\$ 25.000$ common stock and $\$ 25,000$ preferred stock. President, J. V Bright.
Casihier, Blanche Wickard. Will succeed No. 8014, The Bright National Bank of Flora. 31 -The Frirst National Bank of West Union, West Union,
Iowa

Capital stock consists of $\$ 25.000$ common stock and Capital stock consists of $\$ 25,000$ common stock and
S25.000 preferred stock. President, Frank Camp.
Cashier, R. Ry. Lynch. Will succeed No. 2015, The
Fayette County Casher, D. R. Lynch. WiII succeed No. 2015 ,
Foyette County National Bank of West Union
rostburg National Bank. Frostburg, MId
Jan. 31- Frostburg National Bank, Frostburg, Md. Dale snod-
Erass. Will succeed No. 4926, The Citizens National
Feb. 1-First National Bank at Conneaut Lake, Conneaut
Capita, sa-ck consists of $\$ 2 \overline{0} 5000$ common stock and
$\$ 25.000$ preferred stock. President, S. Frank Hazen. S25.000 preferred stock. President, S. Frank Hazen.
Cashier Stewart W. Gerr. Will succeed No. 6891 , Feb. 1-The Columbus National Bank of Providence, Provi-
 \$100,000 preferred stock. President, Luigi Scala.
Cashier. Achile Gervena Will succeed The
Columbus Exchange Trust Co. of Providence.
Feb. 1-The Helumbus Exchange Trust Co. of Providence.
suceeed. Narlos Wiest, Cashier, A. At Hepner. Wiil
Herndon. succeed No
Herdon.
hio Valley
son, Ky-anital stock consists of 100,000 common stock and
Capital stock consists of $\$ 100.000$ common stock and
$\$ 10,000$ preferred stock. Fresident Joht
shan. Cashier, W. W. Geibel. Wiil succeed Whio Shan. Cashier, O. W. Geibel. Wiil succeed Ohio Feb. 2-The First National Bank in Bii, Spring, Big Spring, Tex succeed No. 4306 . The First Nationai Bank of Big
Springs. and No. 6668 . The West Texas National Springs, and No. 6668, The West Texas National
Bank of Big Spring. CHANGE OF TITLE.
Jan. 29-The Union National Bank \& Trust Co. in Minot, Minot, Feb. 1-Freeborn County National Bank \& Trust Co. of Albert Lea, Minn., to."
of Albert Lea
VOLUNTARY LIQUIDATIONS
Jan. 29-The Citizens Nat. Bank of Hampton. Hampton, IowaEffective, Jan. 20. 1934. Liq. Committee: R. R. Stuart,
Lavine Jones and John A. Blum, care of the liquidating bank. Succeeded by the First National Bank of Jan. 29-The Farmers National Bank of Holdenville, Holden-
 denvilue, Okla. Absorbed by The First National
Bank of Holdenville, Okla. Charter No. 5270 . Bank of Holdenvilie, Okia. Charter No. N27.
Jan. 30-Therirst National Bank of Belmar, Belmar, N. J
Effective, Dec. 1 1933. Liq. Committee,

Effective, Dec. 1 1933. Liq. Committee, Board of
Directors of the liquidating bank, Succeeded by The
Belmar National Bank, Belmar, N. J. Charter
Jan. 30-The No. 13848. Washington National Bank of Commerce of Seattle, Seattle. Wash
Effective, Jan. 9 igh. Agent:, W.J. Nilkett Jr.,
care of the liguidating bank. Absorbed by The care of the liquidating bank. Absorbed by The
National Bank of Commerce of Seattle, Wash. Char-
Jan. 31-The Rockwel City National Bank, Rockwell City, Iowa
Effective, Jan. 29 1934. Liq. Agent, Geo. B. Lemen. Effective. Jan. 29 1934. Liq. Agent, Geo. B. Lemen
Rockwell City, Iowa. Succeeded by The National
Bank of Rockwell City. Iowa. Chatter No. N3890. Feb. 1-The Fletcher American National Bank of Indianapolis, Ind
Effective, Jan. 24 1934. Liq. Committee: Frank O,
Bopp, Lucius S. French and Otto J. Feucht, care of Bopp Lucius S . French and. Otto J Feucht, care of
the liquidating bank. Succeeded by American the liquidating bank. Succeeded by American
National Bank at Indianapolis, No. 13759 . Liquidating bank has one branch. BRANCHES AUTHORIZED.
Jan. 29-The Forbes Nat. Bank of Pittsburgh, Pittsburgh, Pa,
Location of branch, Gulf Building, No.
Strat Grant Jan. 30-Nationai Bank of Flint, Flint, Mich. LLocation of
branch, corner of Hamilon and Industrial Aves.,
 Feb. 1-The Columbus National Bank of Providence, Provi-
dence, R. I. LLeation of branch, No. 361 Atwells

Auction Sales.-Among other securities, the following, not actually dealt in at the Stock Exchange, were sold at auction in New York, Boston, Philadelphia and Buffalo on Wednesday of this week:

By Adrian H. Muller \& Son, New York:
Shares.
10,1250 particlicks.
10 . 10,1250 participatory interest
and certificates of participation. ..............................................00
 $\xrightarrow{\text { Bonds- }}$ 150,000 aggregate princlpal amount of Wayne Unted Gas Co. 5 -year conv. Per Cent. secured gold notes, due June 1 1934, with Dec. 11932 \& subs. maturing coupons attached-.-----.......... By Adrian H. Muller \& Son, Jersey City, N. J.:
No Sales.
By R. L. Day \& Co., Boston:
Shares.
25 National Rocks
2 Nockland Bank, Boston, par $\$ 20$


3 Suncook Mils, common. par $\$ 1000 . .$.
6 Farr Alpaca Co., par sioo.


2 29astockton Prublic Market. Inc., Dar
1 Plymouth Cordage Co., par $1100 \ldots$
1 Plymouth Cordage Co., par $\$ 100 . . . . . . . .$.
8 draper Corporation
8 saco Lowell Shops second preterred, par $\$ 100$


${ }_{25}^{5}$ Chapman Valve Manufacturing Co, common, Dar

27 Saco Lowell Shops second preferred, par $\$ 100$........................................ ${ }^{40}$
Bonds-
S1., 1000 Boston Elevated Ry, 5 ss , December 1942



Promissory note for \&1,500 to Combined Realties, Lita., with interest at $6 \%$.
and ondorsed without recourse, dated April 2411933 ................ $\$ 25$
By A. J. Wright \& Co., Buffalo:
Shares. Stocks.

By Barnes \& Lofland, Philadeiphia:


## DIVIDENDS.

(0)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:

$5 \%$ preferred (quar.)
Elizabeth \& Trenton (s.-a.).-.
Semi-annur
Semi-annual - - --)
$5 \%$ preferred (s.-a.)
N. Y. Lackawanna, $5 \%$ ord. (quar.)
Pittsburgh Bessemer \& Lake Erie (s.-a Union Pacific,
Preferred ( s.

| $\begin{aligned} & \text { Per } \\ & \text { Share. } \end{aligned}$ | $\begin{gathered} \text { When } \\ \text { Payable. } \end{gathered}$ | Books Closed Days Inclusive. |
| :---: | :---: | :---: |
| \$11/4 | Mar. | Holders of rec. Feb. 15 |
| \$1 | Apr. | Holders of rec. Mar. 20 |
| \$1 |  | Holders of rec. Sept. 20 |
| \$11/4 | Apr. ${ }^{2}$ | Holders of rec. Mar. 20 |
| \$114 | Oct. <br> Apr. | Holders of rec. Sept. 20 Holders of rec. Mar. 5 |
| 750 | Apr. | Holders of rec. Mar. 15 |
| \$11/2 | Apr. | Holders of rec. Mar. 1 |
| \$2 | Apr. | Holders of rec. Mar. |
| \$11/2 | Mar. | Holders of rec. Feb. 15 |
| \$13/4 | Mar. | Holders of rec. Feb. 15 |
| \$13/3 | Feb. 15 | Holders of rec. Feb. 5 |
| \$11/2 | Feb. 15 | Holders of rec. Feb. 5 |
| 93 c | Feb. | Holders of rec. Dec. 19 |
| 90 c | Apr. | Holders of rec. Mar. 15 |
| \$11/4 | Apr. | Holders of rec. Mar. 15 |
| \$11/2 | Apr. | Holders of rec. Mar. 15 |
| \$13/8 | Apr. | Holders of rec. Mar. 15 |
| \$11/2 | Feb. | Holders of rec. Jan. 25 |
| $81 / 2$ | Mar. | Holders of rec. Feb, 15 |
| \$11/2 | Mar. 15 | Holders ot rec. Mar. 1 |
| \$13/8 | Mar. 15 | Holders of rec. Mar. |
| \$1, |  | Holders of rec. Feb. 14 |
| \$11/2 | Mar. | Holders of rec. Feb. 14 |
| \$11/2 |  | Holders of rec. Feb. 14 Holders of rec. Feb. 6 |
| 1-3c. | Mar. | Holders of rec. Feb. 15 |
| 50 c | Mar. | Holders of rec. Feb. 15 |
| 2-3c. | Mar. | Holders of rec. Feb. 15 |
| $371 / 2 \mathrm{c}$ | r. | Holders ot rec. Feb. 20 |
| \$13/4 | Apr. | Holders of rec. Mar. 20 |
| S13/8 | Feb. 15 | Holders of rec. Feb. ${ }^{5}$ |
| $811 / 2$ | Mar. | Holders of rec. Feb. 21 |
| $581-3 \mathrm{c}$ | Mar. | Holders of rec. Feb. 15 |
| 50 c | Mar. | Holders of rec. Feb. 15 |
| 2-3c. | Mar. 1 | Holders of rec. Feb. 15 |
| 87 c | Feb. 16 | Holders of rec. Feb. 9 |
| ORm214 |  | Holders of rec. Feb. 9 |
| \$11/2 | Mar. | Holders of rec. Feb. 20 |
| \$11/2 | Apr. | Holders of rec. Mar. 15 |
| \$11/2 | Apr. 16 | Holders of rec. Mar. 31 |
| $581-3 \mathrm{c}$ | Mar. 1 | Holders of rec. Feb. 15 |
| 50c | Mar. 1 | Holders of rec. Feb. 15 |
| $412-3 \mathrm{c}$ | Mar. | Holders of rec. Feb. 15 |
| 3c | Feb. 15 | Holders of rec. Jan. 31 |
| \$11/2 | Mar. 20 | Holders of rec. Feb. 28 |
| S11/2 | Mar. 15 | Holders of rec. Feb. 23 |
| \$11/2 | Mar. | Holders of rec. Feb. 6 |
| 20 c | May 10 | Holders of rec. Apr. 30 |
| 20 c | Aug. 10 | Holders of rec. July 31 |
| 20 c | Nov. 10 | Holders of rec. Oct. 31 |
| 75 c | Mar. 1 | Holders of rec. Feb. 20 |
| 50 c | Mar. 31 | Holders of rec. Mar. 15 |
| 50 c | June 30 | Holders of rec. June 15 |
| 50 c | Sept. 30 | Holders of rec. Sept. 15 |
| 50 c | Dec. 31 | Holders of rec. Dec. 15 |
| \$13/4 | Mar. 31 | Holders of rec. Mar. 15 |
| \$134 | June 30 | Holders of rec, June 15 |
| \$13 | Sept. 30 | Holders of rec. Sept. 15 |
| S1\% | Dec. 30 | Holders of rec. Dec. 15 |
| \$1/2 | ${ }^{\text {Feb }}$. 1 | Holders of rec. Jan. 26 |
| 40 c | Feb. 15 | Holders of rec. Feb. 5 |
| 50 c | Mar. 31 | Holders of rec. Mar. 15 |
| \$11/4 | Apr. 15 | Holders of rec. Mar. 15 |
| 25 c | Mar. 15 | Holders of rec. Feb. 21 |
| 75 e | Mar. 1 | Holders of rec. Feb. 20 |
| 50 c | Mar. 10 | Holders of ree. Feb. 28 |
| $411 / 4$ | Mar. | Holders of rec. Feb. 20 |
| S134 | Apr. | Holders of rec. Mar. 20 |
| S134 | July | Holders of rec. June 20 |
| 813 |  |  |
| S14 | Jan 1.35 | Holders of rec. Dec. 20 |
| \$13/4 | Mar. 15 | Holders of rec. Feb. 28 |
| ${ }^{75 \mathrm{c}}$ | Mar. 1 | Holders of rec. Feb. 20 |
| 37120 | Feb. 15 | Holders ot ree. Feb. 1 |
| $371 / 2 \mathrm{e}$ | Mar. 15 | Holders of ree. Feb. 28 |
| \$1 | Apr. 1 | Holders ot rec. Mar. 12 |
| hst | Mar. 2 | Holders of ree. Feb. 16 |
| 10c | Feb. 20 | Holders of rec. Feb. 10 |
| 50c | Feb. 15 | Holders of rec. Feb. 10 |
| S134 | ${ }^{\text {Apr. }}$, 2 | Holders of rec. Mar. 20 |
| \$134 | Apr . | Holders of rec. Mar. 20 |
| \$134 | Apr. | Holders of rec. Mar. 20 |
| \$150 | Mar. ${ }^{1}$ | Holders of rec. Feb. 15 |
| 10 c 10 | Apr. Feb. 28 | Holders of rec. Mar. 10 |
| \$13/4 | Mar. 1 | Holders of rec. Feb. 16 |
| 50 c | Mar. | Holders of rec. Feb. 16 |
| 25 c | Mar. 1 | Holders of rec. Feb. 16 |
| 9.64 c | Feb. 15 |  |
| 35 c | Mar. 15 | Holders of rec. Feb. 28 |
| 15 c | Mar. 1 | Holders of rec. Feb. 15 |
| $871 / 2 \mathrm{c}$ | Feb, 15 | Holders of rec. Jan. 31 |
| $h 831 / 2$ | Feb. 15 | Holders of rec. Jan. 31 |
| \$134 | Feb. 28 | Holders of rec. Feb. 17 |
| 10 c | Feb. 28 | Holders of rec. Feb. 17 |
| 10 c | Feb. 28 | Holders of rec. Feb. 17 |


| Name of Company. | $\begin{gathered} \text { Per } \\ \text { Share. } \end{gathered}$ | When Payable. | Books Closed Days Inclusive. |
| :---: | :---: | :---: | :---: |
| Miscellaneou |  |  |  |
| Inc | 50 c | Mar. | Holders of rec. Feb. 16 |
| \%\% cumulatiati |  |  | Holders of rec. Feb. 16 |
| Delaware Division Canal (s. | S1 | Feb. 15 | Holders of rec. Fe |
| Eastman Kodak Co., com | 5 c | Apr. | Holders of rec. Mar. |
| Preferred (qu | \$11/3 |  | Holders of rec. Mar. |
| Equity Fund |  |  |  |
| Fairey Aviation Co., Ltd., Amer, shares | 18 c |  | Holders of r |
| First Chrold C | \$2.20 | Feb. 19 | Holders of rec. |
| First Coml |  |  | Holders of rec. |
| anklin Simon |  |  |  |
| Gates Rubbe | \$1 |  | Holders of rec. Fe. |
| General Hosiery, $7 \%$ | \$1 |  | Holders of rec. Jan. |
| General Motors Corp | 25 c | Ma | Holders of rec. Feb. |
| 85 pret | S1 |  |  |
| General sioe, A, mblat Bros |  | Apr. 15 | Holders of rec. Feb. |
| nol | h $511 /$ |  | H |
| Hardesty (R.) Mig. | \$1 | Mar | Holders of rec. Feb |
|  |  |  |  |
| \% preferred (qua | \$1 | Sept | Holders of rec. |
| \% preterred (qua | \$1 | Dec. | Holders of rec. |
| res (Ch |  |  |  |
| Holland Land Co. (liquidat | $\$ 1$ |  | Holders |
| Hollinger Consol. Gold Mines ( |  | Feb. 26 | Holders of rec. Fe |
|  |  |  |  |
| mestak |  |  | Ho |
|  | S1 | Fel | Holder |
| Hono |  |  | Holders of rec. Jan. ${ }_{9}$ |
| arsat |  |  |  |
| International Inv | $\begin{aligned} & 17 \\ & 10 \mathrm{c} \end{aligned}$ | ${ }^{\text {Feb. }}$ Mar. 31 | Holders of rec. Feb. |
| International Safety F | 60 c | Mar. 1 | Holders of rec. Fe |
| Jantzen Knitting |  | Ma | Holders of rec. Fe |
|  |  |  |  |
| elvinator | \$1 |  | Holders of rec. Feb. 5 |
| Keystone Custodian | 3.91 c | Feb. | Holders of re |
| Knudsen Creamery, cl. A | 37 | Feb. 20 | Holders of rec. Jan. |
| r |  |  | Holders of rec. Feb. |
|  | $50 \mathrm{c}$ |  |  |
| Landis Machine | \$134 | Mar. 15 | Holders of rec. Mar. |
| Preferred | s1 | June 15 | Holders of rec. Ju |
| Preferred (qu | \$1 |  | Holders of rec. Sept. |
|  | \$1 |  | re |
| Laura Secord Cand | 75 c |  | Holders of rec. Feb. |
| Libbey-Owens-Ford |  | Mar. | Holders of rec |
| Lincoln Nat. Life Ins. (Ft. Wayne) (qu.) | 30 c | May | Holders of rec. Apr. |
|  | 300 |  | Holders |
| Quarterly | 30 c |  | Hol |
| Lincoln |  |  |  |
| Prete |  |  |  |
|  |  |  |  |
| Ludlow Mtg. Assoc. | \$11/2 |  | Holders of rec. Feb. 10 |
| Managed Inv |  | Feb. 15 | Holders of rec. Feb. |
| Ex |  |  | Holders of rec. Feb. 1 |
| May Hosiery Mills, |  |  |  |
| McColl-Frontenac Oil Co.,Ltd.com.(qu.) | 15 c | Mar. 15 | Holders of rec. Feb |
| Metal Textile Corp. (qua |  | Mar. | Holders of ree. Feb |
| Participating | 811/4 | Mar. | Holders of rec. Feb. |
|  |  |  |  |
| Mldland Steel Pro |  | Mar. | Holders of rec. Feb |
| Milnor Insu | \$11/2 |  | folders of rec. Fe |
| onarch Kn | h83 | Feb. 20 | Holders of rec. Feb. 10 |
| Morris 5 \& 10c. Stores, | \$134 |  | Holders of rec. Ma |
| \% preferred (q | \$134 |  | Holders of rec. J |
| $7 \%$ preferred |  |  | Holders of rec. Sept. 20 |
| atlonal Bond \& |  |  |  |
| National Container, p |  | Mar. | Holders ot rec. Feb |
| Preferred (qu |  |  | Holders of rec. May |
| Preterred (qu |  |  | Holders of rec. Aug. 15 |
| Preterre |  |  | Holders of rec. Nov. |
| National Industrial Loan (quar.) --..-- |  | Feb. 15 | Holders of rec. |
| National Linen Service, $\$ 7$ pref. (s.-a.)-- | \$11/4 |  | Holders of rec. Feb. 20 |
|  |  | Feb. 19 | Holders of rec. Dec. |
| Oahu Ry. \& I | 15 C |  | Holders of rec. Feb. 10 |
| Olinda Oil. |  | Feb. 15 | Holders of rec. Feb |
| Patterson-Sargen. | 50 |  | Holders of rec. Feb. 15 |
| Pender (D.) Grocery, A (quar |  |  | Holders of rec. Feb. 20 |
| Phoenix Hosiery Co, $7 \%$ 1st. pret. (qu.) | 87/20 |  | Holders of rec. Feb. 20 |
| Ponce Electric, $7 \%$ prer. (quar | S1\% |  | Holders of rec. Mar. 20 |
| Powdrell \& Alexander. Inc., pref. | 355 | Mar. 1 | Holders of rec. Feb. 19 |
| \$3 preferred (qu | 75 c |  | Holders of rec. Feb. 19 |
| Purity Bakeries Corp | 250 |  | rs of ree. |
| Rolland Paper Co., Ltd., pret. (quar.) | \$11/2 |  | Holders of rec. Feb. 15 |
| Second Twin Bell Oil syndicate (mo.)- | 5c | Fan. 15 | Holders of rec. Holders of rec. Jan. |
| Signal Royalties Co..Los Ang.). (qu.) | $371 / 20$ |  | Holders of rec. Fe |
| Preferred (quar.). | $371 / 2 \mathrm{c}$ | May 15 | Holders of rec. May 14 |
| reterred (quar |  | Aug. 15 | Holders of rec. Aug. 14 |
| reterred (quar. | $1 / 2 \mathrm{c}$ |  | Holders of rec. |
| Socony-Vacuum Co | 15 c | Mar. 15 | Holders of rec. Feb. 23 a |
| South Porto Rico Sugar Co., com. (qu.)- |  |  | Holders of rec. Mar. 10 |
| Preferred (quar) --..-- -- |  | Apr. | Holders of rec |
| Staley (A. E.) | \$3512 | Feb. 23 | lde |
| andard Oil Co. of Indiana |  | Mar. 15 | Holders of rec. Feb. 15 |
| Standard Oil Co. of Nebraska (qu |  |  | Holders of rec. Feb. ${ }^{\text {Hed }}$ Holders of rec. Feb. 15 |
| Strawbridge \& Clothier, pret., A (quar.) | \$11/2 | Ma | Holders of rec. Feb. 14 |
| Sutherland Paper Co., com | 10 c | M | Holders of rec. Feb. 17 |
| Tex-O-Kan Flour Mills, $7 \%$ pref. (quar.) | \$134 |  | Holders of rec. Feb. 15 |
| Third Twin Bell Oll Syndicate (b-m'thly) | 10 c | Feb. 28 | Holders of rec. Feb. 26 |
| Timken Roller Bearing | 15 c |  |  |
| Trustee Food Shares, series |  |  | Holders of rec. Jan. 31 |
| Series B co | 7.187 c |  |  |
| Trusteed American Bank Shares, ser. A. | 5.2 c | Jan. 31 |  |
| Original series | 6.8 c | Jan. 31 |  |
| Twin Bell Oll Syndicate (month | \$2 |  | Feb. 26 |
| Underwood Elllott Fisher, com. (quar.)- | 25 c | Mar. 31 | Holders of rec. Mar. 12 |
| Preferred (quar | \$134 | Mar. 31 | Hoiders of rec. Mar. 12 |
| Union Tank Car Co |  |  | Holders of rec. Feb. 16 |
| United States Freight Co. (qua |  |  | Holders of rec. Feb. 17 |
| ca Knitting | $h_{\text {n }} 13$ |  | Holders of rec. Jan. 31 |
| n Raalte, st | \$134 |  | Holders of rec. Feb. 16 |
| Stamped |  |  |  |
| Unstamped 1 |  |  | Holders of rec. Feb. 16 |
| Weill Raphael \& Co | ${ }^{3} 4$ | M | Holders of rec. Feb. 1 |
| Wilcox-Rich Corp., class B |  |  | Holders of rec. Feb. 5 |

Below we give the dividends announced in previous weeks and not yet paid. This list does not include dividends announced this week, these being given in the preceding table.

| Name of Company | Per $\begin{gathered}\text { Per } \\ \text { Snare. }\end{gathered}$ | $\begin{gathered} \text { When } \\ \text { Payable. } \end{gathered}$ | Books Closed Days Inciusice. |
| :---: | :---: | :---: | :---: |
| ${ }_{\text {Ralliroads }}$ (S |  |  |  |
| lanta \& Charlotte Alr Line (s | \$4\%\% | Mar. ${ }^{\text {Feng }}$ | Holders of rec. Feb. |
| ngor \& Aroostook, comm |  |  | Holders of rec. F |
| nelnnati Union Terminal, $4 \%$ pt. (qui) | S110 | ${ }^{\text {ADPr. }}$ |  |
| 4\% preterred | s1 | July | Holders of rec. June 20 |
|  |  |  | Holders of rec. Sept. 20 |
| 4\% preferred (quar.) | 81/4 | Jani | Holders of rec. De |

 South Caroilina Power Co.. S6 prei. (qu.)
South PItt. Water $5 \%$ prot. (seml-ann.)
Southert Calif. Edstion Co., Lsd., comm.








## $6.36 \%$ preterred (month) $6 \%$ preterred (monthly) $7 \%$ pretered (monthy) $6.36 \%$ preferred (month1)

 Utlea Gas \& Elec.. 7\% pret. (auar.)....
West Penn Elec. Co. 7\% pret. (quar.
6\% preterred (quar.).
 Fire Insurance Companies
Boston Insurane Co.
Employers Re-Insurance (quar.).
 National Liberty Ins. Co of A
New Jersey Insurace (s....)
North River Ins. Co. (quar.). Extra- Insurance Co., Bait.-(quar.).

## Abbott's Dairiles (Quar.)



 American Can Co, com. (quar.)--...-
American Envelope, $7 \%$ pref. (quar.)
$7 \%$ preferred (quar.). $7 \%$ preterred (quar.)
$7 \%$ preterred (cuar.)
7mericant Factoctors (mo.).)
4 <
Amer. \& Gen. Securlites Corp...........-.
\$3 series cumulative pretere American Home Products (mo.)--......
American Investors, Inc., $\$ 3$ pret. (quar. American Re-Insurance Co. (quar.)
American Smelting \& Retining, pret. American Stores Co. (quar.)-...-.-.-.
American Sugar Refining Co., com. (qu. Preferred (quar.) -.......................
Amer. Tobacco Co. com. © com.
Archer-Daniels-Midland Co., com. (qu) Archer-Daniels-Midland Co.. com. (qu.
Artloom Corp- preferred (quar.)
Bamberger (L.) \& Co.. $6 \% \%$ pref. (qu.) Bandini Petroleum (monthly) -.----(.).
Bankers Natlonal Investors, pret. (qu.)
 Best \& Co., com. (quar.) -.........-.-.- (special)
Blgelow-Sanford Carpet, com. Black-Claw Co., pref. (quar.)--.-.-.
Blauner's, Inc., common (quar.)
Preterred (quar.)

$\begin{array}{r}\text { Pr } \\ \mathrm{P} \\ \mathrm{P} \\ \mathrm{P} \\ \mathrm{P} \\ \text { Bu } \\ \text { Bor } \\ \text { Bo } \\ \text { Bo } \\ \text { B } \\ \hline\end{array}$

| Phare. | $\begin{array}{l}\text { Pa } \\ \text { 13c }\end{array}$ |
| ---: | ---: |
| Fe |  |

 $\begin{array}{r}23 \\ 31 \\ .15 \\ 10 \\ 20 \\ 20 \\ 20 \\ 31 \\ 31 \\ 5 \\ .20 \\ 31 \\ 31 \\ 31 \\ 31 \\ 31 \\ 20 \\ .20 \\ \text { r. } 15 \\ \text { r. } 15 \\ \text { r. } 15 \\ \text { r. } 15 \\ \text { r. } 15 \\ \text { r. } 15 \\ \text { r. } 15 \\ 10 \\ \text { r. } 20 \\ .28 \\ .28 \\ \text { r. } \\ \hline\end{array}$
$\$ 1$
$\$ 1$
$\$ 13$
$\$ 13$
$\$ 113$
$\$ 13$
10

 | 1 | Holders of ree. Feb. 15 |
| :--- | :--- |
| 1 |  |
| 1 Holders of rec. Feb. 15 |  |
| 1 | Holders of rec. Feb. 16 |
| 1 | Holders of rec. Feb. 15 |
| 2 | Holders of rec. Mar. 15 |
| 1 | Holders of rec. Feb. 15 |
| 1 | Holders of rec. Mar. 15 | जिञ




| Name of Company. |  |
| :---: | :---: |
| Miscellaneous (Concluded).United States Corp., $\$ 6$ pref. (quar.) |  |
|  |  |
| Common ( |  |
| Preared (amar |  |
|  |  |
| erred (anar) |  |
| Unteas sores, pre |  |
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| mack coid rion (quar)- |  |
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| WMistead |  |
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$\dagger$ The New York Stock Exchange has ruled that stock will not be quoted exdivaend N Num (ate and not until further notice.
quoted ex-dividend on this dote and not until turther notice that stock will not be ${ }^{a}$ Transter books not elosed for this dividend.
$d$ Correction. $e$ Payable in stock.
${ }^{d}$ Correction, $e$ Prayabie in stock.
$f$ Payable in common stook. $o$ Payable in serip. $h$ on account of accumulated
dividends. $f$ Payable in preterred stock. $l$ subject to the $5 \%$ NIRA tax.
$m$ A dividend at the rate of $5 \%$ per annum on the preferred stock of the Natlonal
Clity Bank of New York for the period Jan. 13 to Fep City Bank of New York for the period Jan. 13 to Feb. 11934 was declared.
$n$ Commerclal National Corp. declared the first liquidating dividend. stock of the Commercial National Bank \& Trust Co., on the basis of one share of bank stock for each 10 shares ot Commerclal Nationai Corp. held. There will be no record date, and stockholders in order to obtaln the liquildating dividend should $p$ Blue Ridge Corp. Days $1-32$ of one
the option of the holders of $\$ 3$ convertible preferred stock. $\tau$ Payable In Canadian tunds, and in the case of non-residents of Canada, a deduc-
tion of a tax of $5 \%$ of the $u$ Payable in U.S. funds. oA unit. $w$ Less depositary expenses
${ }_{x}$ Less tax. y A deduction has been made for expenses.
Weekly Return of New York City Clearing House. Beginning with March 31 1928, the New York City Clearing House Association discontinued giving out all statements previously issued and now 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, FEB. 31934.

| Clearing House Members. | * Capital. | *Surplus and Undivided Profits. | Net Demand Deposits, Average. | TMIE Deposits, Averaps. |
| :---: | :---: | :---: | :---: | :---: |
| Bank of N Y \& Trust Co | $6,000,000$ | $\stackrel{\Im}{\mathbf{S}}$ | 78,409,000 | $, 719,000$ |
| Bank of Manhattan Co.- | 20,000,000 | 31,931,700 | 246,130,000 | 31,766,000 |
| National City Bank. | e127,500,000 | e35,847,200 | a856,619,000 | 155,817,000 |
| Chem Bank \& Trust Co. | 20,000,000 | 47,490,300 | 268,912,000 | 27,727,000 |
| Guaranty Trust Co. | 90,000,000 | 177,985,600 | b878,580,000 | 53,333,000 |
| Manufacturers Trust Co. | 32,935,000 | 10,297,500 | 215,671,000 | 99,245,000 |
| Cent Hanover Bk \& Tr Co | 21,000,000 | 61,264,400 | 484,538,000 | 47,313,000 |
| Corn Exch Bank Tr Co- | 15,000,000 | 16,011,300 | 172,822,000 | 21,241,000 |
| First National Bank. | 10,000,000 | 72,278,400 | 332,422,000 | 22,509,000 |
| Irving Trust Co | 50,000,000 | 57,564,200 | 329,213,000 | 13,970,000 |
| Continental Bk \& Tr Co_ | 4,000,000 | 4,627,400 | 24,482,000 | 1,758,000 |
| Chase National Bank | 148,000,000 | 59,187,900 | c1,081,146,000 | 95,233,000 |
| Fifth Avenue Bank. | 500,000 | 3,056,600 | 40,836,000 | 3,157,000 |
| Bankers Trust Co | 25,000,000 | $60,030,600$ | d480,886,0000 | 36,984,000 |
| Title Guar \& Trust Co. | 10,000,000 | 10,669,300 | 19,839,000 | 257,000 |
| Marine Midland $\operatorname{Tr} \mathrm{C}$ | 10,000,000 | 5,269,900 | 41,486,000 | 4,481,000 |
| New York Trust Co | 12,500,000 | 21,047,600 | 189,265,000 | 16,379,000 |
| Comm'l Nat Bk \& Tr Co | 7,000,000 | 7,447,800 | 45,356,000 | 1,870,000 |
| Public Nat Bk \& Tr Co- | 8,250,000 | 4,682,000 | 42,007,000 | 31,395,000 |
| Totals | 617,685,000 | 696,435,500 | 5,828,619,000 | 673,154,000 | *As per official reports: National, Dec. 30 1933; State, Dec. 30 1933; Trust

companies, Dec. 30 1933. e As of Jan. 13 1934. companies, Dec. 30 1933. e As of Jan. $\begin{aligned} & \text { Includes deposits in foreign branches: (a) } \$ 203,380,000 \text {; (b) } \$ 69,172,000 \text {; (c) } \$ 66 \text {, } \\ & 332,000 \text {; (d) } \$ 23,500,000 \text {. }\end{aligned}$.
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 Feb. 2:
institutions not in the clearing house with the closing OF BUSINESS FOR THE WEEK ENDED FRIDAY, FEB, 21934
NATIONAL AND STATE BANKS-AVERAGE FIGURES.

|  |  | Cash. |  | Dep. Other Banks and and Trust cos. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\substack{20,303,700 \\ 2,720,994}}{\mathbf{s},}$ <br> 4,961,000 |  | $\xrightarrow{\text { 1.40,900 }} \begin{gathered} 544,277 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { 1,105.800 } \\ & 5030,000 \end{aligned}$ | $\underset{\substack{19.843,900 \\ 3,274,778}}{\mathbf{8}}$ |

TRUST COMPANIES-Average Figures.

|  | Loans. Disc, and Investiments. Investment | Cash. | Res. Dep.: $N . Y$ and Eisewhere. | Dep. Other Banks and Trust Cos. Trust | Gross Deposits. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Man | $\begin{array}{\|c} \hline 5 \\ \hline 5,330,100 \\ 6,152,330 \\ 8,970,944 \\ 17,072,600 \\ 288816,700 \\ 67,019,638 \end{array}$ | $\begin{gathered} s \\ * 2,495,200 \\ 70,013 \\ 584,561 \\ * 2,280,800 \\ * 6,001,900 \\ 6,436,049 \end{gathered}$ | $\begin{array}{r} \mathbf{8} \\ 12,618,300 \\ 393,682 \\ 425,101 \\ 878,700 \\ 856,100 \\ 13,650,301 \end{array}$ | $\begin{gathered} \text { s } \\ 1,442,000 \\ 607055 \\ 57.3685 \\ 583,600 \end{gathered}$ | $57, \frac{8}{8}, 700$ <br> 5.660,810 <br> $85,949,200$ $15,89,20$ <br> $33,535,500$ $59,104,464$ |
| Federation. |  |  |  |  |  |
| Flduciary |  |  |  |  |  |
| Lawyers Coun |  |  |  |  |  |
| United |  |  |  |  |  |
| Brooklyn- |  |  |  |  |  |
| ${ }^{\text {gs }}$ | $86,791,000$ | ${ }_{1}^{2,718,638}$ | 19,077,000 | 234,000 | ${ }^{93,828,000}$ |

*Includes amount with Federal Reserve as follows: Emplre, $81,554,900$; Fidu-

## 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 Feb. 7 1934, in comparison with the previous week and the corresponding date last year:

| Assets- <br> Gold certificates on hand and due from U. S. Treasury ( $\mathbf{x}$ ) $\qquad$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 835,430,000 | 903,054,000 | 200,497,00 | F. R. notes in a | 599,173 |  | 561,839,000 |
|  |  |  | 712,019,00 | F. R. bank notes | 52,053 |  |  |
| Redemptio | 9,328,00000 | 9,717,000 | 4,939,0 | Deposits-Member bank | 942,083, | 929 | 0 |
| Other cash | 52,983,0 | 53,468,000 | 87,471,0 | cors | 54,043,0 | 143 ,7 |  |
| Total rese | $\begin{array}{r} 897,741,000 \\ 2,979,000 \end{array}$ | $\begin{aligned} & 66,23 \\ & 2,87 \end{aligned}$ | 1,004,926,0 | lal | ${ }_{2,26}^{5,88}$ | ${ }_{2,47}^{1,51}$ | 0 |
|  |  |  |  |  |  |  |  |
| Bills discounted: <br> Secured by U. S. Govt. obligations.-Other bills discounted. |  |  |  |  |  | 27,40 | ,00 |
|  |  | 926 | 30,338,0 |  |  |  |  |
| Total bills dis |  | $\begin{array}{r} 36,909,000 \\ 6,570,000 \end{array}$ | $\begin{array}{r} 54,042,000 \\ 9,841,000 \end{array}$ |  |  |  |  |
|  |  |  |  | Deferred avallablility items Capital paid in Surplus |  |  |  |
| U. S. Government see | $\begin{aligned} & 170,045,000 \\ & 353,257,000 \\ & 308,453,000 \end{aligned}$ | $\begin{aligned} & 172,237,000 \\ & 353,25,000 \\ & 308,451,0000 \end{aligned}$ | $\begin{aligned} & 186,620,000 \\ & 159,794,000 \end{aligned}$ |  | $\begin{aligned} & 88,108,000 \\ & 58,606,000 \\ & 45,217,000 \end{aligned}$ | $96,459,000$$58,607.000$$45,217,000$ 45,217,000 | $\begin{aligned} & 85,195,000 \\ & 58,602,000 \\ & 85,058,000 \end{aligned}$ |
| Treasury |  |  |  |  |  |  |  |
| Certiticate |  |  |  | Subscrip. for Fed. Dep. Ins. Corp. stock: Paid. |  |  |  |
| Total U. S. Government securitles. Other securitles (see note) | $\begin{aligned} & 831,755,000 \\ & 783,000 \end{aligned}$ | $\begin{aligned} & 833,946.000 \\ & 783,000 \end{aligned}$ | $\begin{array}{r} 74,006,000 \\ 2,897,000 \end{array}$ |  |  |  |  |
|  |  |  |  |  | 2,91 | 2,473,0 | 399,000 |
| Total bills and securities (see note) <br> Gold held abroad <br> Due from foreign banks (see note) <br> F. R. notes of other banks <br> Uncollected item <br> Federal Deposit Insurance Corp. stock. All other assets. | 871,327,0 | 878,208,000 | 770,786,000 |  | $\underline{\underline{1,926,225,000}}$ | 2,010,340,000 | $\overline{1,905,575,000}$ |
|  | $\begin{array}{r} 1,288,000 \\ 3,234,000 \\ 91,537,000 \\ 11,423,000 \\ 21,265,000 \\ 25,431,000 \end{array}$ | $--1,289,000$$3,684,000$$96,916.000$$11,423,000$$21,265,000$$28,437,000$ | $\begin{array}{r} 1,323,000 \\ 3,043,000 \\ 87,288,000 \\ 12,818,000 \end{array}$ | Ratio of total reserves to deposit and F. R. note liabilitles comblned.-...- | $55.2 \%$ | $56.7 \% \quad 60.1 \%$ |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  | 5,391,000 |  |  |  |  |  |
|  |  |  |  |  | 1,549,000 | ,594,000 | 12,43 |

* "Other cash" does not Inclute Federal Reserve notes or a bank's own Federal Reserve bank notes. to forelgn correspondents. In addition, the caption "All o ther earning assets,"" previously marde up of Federal Intermediate Credit bank debentures, was changed to "Other securities," and the caption, ""Total earnilng assets" to "Total bills and securitiles." The latter term was adopted as a more accurate descriptlion of the total of the iscount acceptances and securites acquired under the provisions of Sections 13 and 14 of the Federal Reserve Act, which it was stated are the only items included theretn. X These are certincates given oy the U. S. Treasury for the gold taken over from the ereserve Banks when the dollar was on Jan 31.193 devalued from 100 cents to
59.06 cents. these certiricates beengy worth less to the extent of the difference, the difference itself having been appropriated as profit by the Treasury under the provisions
of the Gold Reserve Act of 1934. of the Gold Reserve Act of 1934 .


## Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, Feb. 8, and showing the condition of the twelve Reserve banks at the close of business on Wednesday. In the first table we present the results for the System as a whole in comparison with the figures for the seven preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agents and the Federal Reserve banks. The fourth table (Federal Reserve Bank Note Statement) shows the amount of these bank notes issued and the amount held by the Federal Reserve banks along with the collateral pledged against outstanding bank notes. The Reserve Board's comment upon the returns for the latest week appears in our department of "Current Events and Discussions.
COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS FEb. 71934

 Capital pat in in.
Surplus - For Fed. Dep. Ins. Corp. stook
Pad
Claled for payment April is:-
Total liablitiles_
Ratto of total reserves to deposits and
F. R. note llabilitles comblned......... F. R. note liabilities combined.-.-.-deposit \& F.R. note liabilitiles combined for foreign correspondents.............-

## Maturity Distribution of Bills and

 1-15 days bills discounted 16-30 days bills discounted 61-90 days bills discountedTotal blils discounted
$1-15$ days bllls bought in open market ${ }_{31}^{16-30}$ days bills bought in open market. $31-60$ days bills bought in open market.
$61-90$ days blls bought in open market. Over 90 days bills bought in open mark
Total bills bought in open market--
$1-15$ days U. S. certificates and bills. $16-30$ days U. S. certifleates and bills-$31-60$ days U. S. Sertificates and bills... 01-90 days U. S. certificates and bills-.--

Total U. S. certificates and bills.-....
1-15 days municlpal warrants.-.-. $1-15$
days municlpal warrants.............
$16-30$
days municipal warrants. $31-60$ days munlelpal warrants
 Total municlpal warrants Federal Reserve Notes-
Issued to F. R. Bank by F. R. Agent.-. Held by Federal Reserve B
In actual circulation.
Collateral Held by Agent as Security for
Notes Issued to BantGold ctts. on hand \& due from U. S. Treas By gold and gold certificates............
Gold fund-Federal Reserve Board By ellgible paper

## Total collateral.

$\qquad$
$\qquad$

|  | Jan |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | ${ }^{8}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 6434.750.000 |  |
| -42,488, | $43,3.366$ <br> 234,848 | $\begin{aligned} & \text { a43.336.0.000 } \\ & 248,163.000 \end{aligned}$ | 24,87 | atiosioloor |  | 4.7.739.000 209365600 | 46:010.0.000 191.724,000 |  |
|  | 3.7 | 3,808,126, | 3,805,174,000 | 3,816,90 | 3, | $3.7878,142,000$ | 3,761,808,000 |  |
| 12,520,000 | 12,977,000 | 13,004,000 | 12,527,000 | 12,884,000 | 13,086,000 | 13,566,000 | 13,836,000 |  |
| 307, | ${ }_{66,356,0}^{26,37}$ |  |  | ${ }_{69} 268$ |  | 33.925 .000 <br> $73.627,000$ | $\begin{aligned} & 38.529,000 \\ & 76,659,000 \\ & \hline \end{aligned}$ | $62,94,000$ <br> $189,726,000$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| -960,821, | 960,819 | 935,82 |  | ${ }^{23}$ | , | 335,8 | 235, | 963, |
| 1,74, 1,29 | 2,433,920 | 1,2 | 2,431,790.000 | 1,4 | 2,431,910,000 |  | 2,431.598,000 |  |
| 2,603,262,000 | 2,62 | 2,634,388 |  |  |  |  |  |  |
|  |  |  |  |  | -3.333,.000 |  | -3.334,000 |  |
| 364.079 |  | $\begin{array}{r} 19,783,000 \\ 377.730,000 \\ 51,980,000 \end{array}$ |  |  |  | $\frac{2874,8}{4518}$ | $\begin{array}{r} 174,01,000 \\ 444,23000 \\ 44,804,000 \end{array}$ |  |
| 45,914, | 49,025, | $\begin{gathered} 69,656 \\ \hline 98,987 \end{gathered}$ |  |  | 45,491, | 45,414,001 | 45.101 | 50,977,000 |
|  |  |  | 7.077,984,000 | 7,028,567,000 |  | 6,993,206,000 7 |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| ${ }^{84,912,000}$ |  |  |  |  |  |  |  | 12,128,000 |
| 38,711,000 |  |  |  |  | $\begin{aligned} & 4699 \\ & 46,39 \end{aligned}$ |  | $4,673,000$ <br> $51,303,000$ |  |
| 84,790,00 | 83,847, | 79,26 | 10,455000, | 111, | 94,098 | 10,011,00, | 66,12 |  |
| 2.920 |  |  | 336,89 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 27,680,00 |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 44,332,000 | 34,843,000 |  |  |  | 32,55 | 38,588,0000 | 38,2 | 20,126,0 |
|  | 696,0 | . $33,016,0$ | 7,077,984,000 7 | 7,028,567,000 | 3,569, | 3,206, | 7,001,832, |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 4,478,00 | 4,477,000 | 4,474,000 | 4,477,000 | 4,006,000 | 3,809,000 | 3,710,000 | 3,659,000 | 39,682, |
| 8 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 672,00 | 3,777,000 <br> 821,000 | 951,00 |  | , | 1,214, | 1,150 | $19,979,000$ $10,763,000$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 29,153, |  |  | 48,707,000 |  | ${ }^{46,136,000}$ |  | 0 |
| ${ }_{6,0}$ | 60, | ${ }^{8,415,00}$ | $\begin{aligned} 362,0 \\ 04,0 \end{aligned}$ | $\begin{aligned} & 15,0,099,0,0 \\ & 155 ; 0 \end{aligned}$ | $\underset{\substack{21,633,000 \\ 161 ; 000}}{ }$ | $33,440,000$ 173,000 | $38,492,000$ 249,000 | 9,876,00 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  | ${ }^{2972554}$ | 180.444,000 |  |  |  | 203,031,000 |
| 371 | 40 | 358,310, | 396.133:00 | ${ }_{352,2800}^{321,50}$ | $312,054,000$ $382,562,000$ | $\begin{aligned} & 310.528 \\ & 399,910 \end{aligned}$ | ${ }_{388,535}^{285}$ | $\begin{aligned} & 203,8 \\ & 43,3,3 \end{aligned}$ |
|  |  | $\begin{aligned} & 935,82020 \\ & 1,240 \end{aligned}$ | 935 |  |  |  |  |  |
|  |  |  | З6,000 |  |  |  |  |  |
| 17,00 | 17,0 | 17,00 | 17,0 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| -250,84, | ${ }^{1854,700}$ | 220,64, |  |  |  | ,363,184, |  |  |
| 246,226,000 | 2,926,24 | 2,931,359, | .5ธ6.0 | ,998.760,0 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 328,000 |  |  |  |  |  |  |  |  |
| 100,000 | 570,100,000 |  | 563,100,000 | 564, 500,000 | ,100,000 |  | 644,00,000 | ${ }^{16,2}$ |
|  |  |  |  |  |  |  |  |  |
| notes or a bank's own Federal Reserve bank notes. b Revised. <br> e U . S. Treasury for the gold taken over from the Reserve Banks when the dolat was on Jan. 31193 devalued from 100 cents to th less to the extent of the difference, the difference itself having been appropriated as protit by the the rreasury under the provisions |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |


| Feb |
| :---: |
| 3, |
| 3 |

Weekly Return of the Federal Reserve Board (Concluded).

| Two Clphers (00) Omitted. | Total. | Boston. | New Yotk. | Phila. | Cleveland. | Richmond | Allanta. | Chitcago. | St. Louts. | Minneap. | Kan.Cuty. | Dallas. | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESOURCES (Concluded)Redem, fund-F. R. oank notesBills dilscounted: <br> Sec. by U. S. Govt. obligations Other bills discounted. |  |  |  |  |  |  | $\begin{array}{r} \mathbf{S} \\ 552,0 \\ 997,0 \\ 2,008,0 \end{array}$ | $\begin{gathered} \$ \\ 1,929,0 \\ 611,0 \\ 1,756,0 \end{gathered}$ | $\begin{aligned} & \hline \$ \\ & 547,0 \\ & 424,0 \\ & 391,0 \end{aligned}$ | $\begin{array}{r} \$ \\ 575,0 \\ 56,0 \\ 1,265,0 \end{array}$ | $\begin{gathered} \$ \\ 500,0 \\ 39,0 \\ 731,0 \end{gathered}$ | ${ }_{686,0}^{\$}$ | $\begin{aligned} & \$_{72,0} \\ & 77 \end{aligned}$ |
|  | ,0 | 1,250,0 | 979,0 | 0 | 0 |  |  |  |  |  |  |  |  |
|  | 21,020,0 | 1, | 12,448 | 3,581,0 | 1,197,0 |  |  |  |  |  |  |  |  |
|  | 52,30 | 1,104,0 | 20,938,0 | 16,454,0 | 3,132,0 | 2,834,0 |  |  |  |  |  | 157,0 | 1,537,0 |
| Total bills | 73,327,0 | 2,127,0 | 33,386,0 | 20 | 4,329,0 | ,061 | , | $\begin{array}{r} 2,367,0 \\ 12,408,0 \end{array}$ | $\begin{array}{r} 815,0 \\ 3,526,0 \end{array}$ | $\begin{aligned} & 1,321,0 \\ & 2,276,0 \end{aligned}$ | $\begin{array}{r} 770,0 \\ 2,998,0 \end{array}$ | 12,685,0 | $\begin{array}{r} 1,954,0 \\ 10,949,0 \end{array}$ |
| Bills bought in open market | ,88 | 24,67 | 5,403,0 | 5,10 | 10,392,0 | 2,900 | 3,582 |  |  |  |  |  |  |
| U. S. Government securities: |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 25,110,0 \\ & 73,311,0 \end{aligned}$ |
| Treasury | $\left.\begin{array}{r} 442,785,0 \\ 1,028,137,0 \\ 960,821,0 \end{array} \right\rvert\,$ | $\begin{aligned} & 24,388,0 \\ & 69,190 \end{aligned}$ | $170,045,0$ $353,257,0$ | $\begin{aligned} & 28,069,0 \\ & 72,200,0 \end{aligned}$ | $\begin{aligned} & 32,159,0 \\ & 93,891,0 \end{aligned}$ | $\begin{aligned} & 11,860,0 \\ & 34,627,0 \end{aligned}$ | $\begin{aligned} & 10,768,0 \\ & 31,385,0 \end{aligned}$ | $76,952,0$ $172,948,0$ | $\begin{aligned} & 14,493,0 \\ & 40,858,0 \end{aligned}$ | $16,300.0$ | $14,115,0$ 35,991 | 18,526,0 |  |
| Certificat |  | 64,093,0 | 308,453,0 | 66,851,0 | 86,974,0 | 32,076,0 | 29,074,0 | 187,443,0 | 37,849,0 | 23,703,0 | 33,338,0 | 23,057,0 | 67,910,0 |
| Total U. S. Govt. se | 2,431,743,0 | 157,671,0 | $\begin{array}{r} 831,755,0 \\ 783,0 \end{array}$ | $\left\|\begin{array}{r} 167,120,0 \\ 510,0 \end{array}\right\|$ | 213,024,0 | 78,563,0 | 71,227,0 | 437,343,0 | 92,200,0 | 65,590,0 | 83,444,0 | 66,475,0 | 166,331,0 |
| r | 1,29 |  |  |  |  |  |  |  |  |  |  |  |  |
| Total bills anc | $\begin{array}{\|r} 2,603,262,0 \\ 3,392,0 \\ 15,377,0 \end{array}$ |  | 871,327,0 | 192,774,0 | 227,745 | 4,524,0 | $\begin{array}{r} 77,814,0 \\ 119,0 \end{array}$ | $\begin{array}{r} 452,118,0 \\ 448,0 \end{array}$ | $97,541,0$15,0 | $\begin{array}{r} 69,187,0 \\ 11,0 \end{array}$ | 87,212,0 |  |  |
| Due from forelgn banks |  | $\begin{array}{r} 184,469,0 \\ 256,0 \\ 319,0 \end{array}$ | $\begin{aligned} & 1,288,0 \\ & 3,234,0 \end{aligned}$ |  | 983,0 | 129,0$1,363,0$ |  |  |  |  | $\begin{array}{r} 1,212,0 \\ 1,292,0 \end{array}$ | $\begin{array}{r} 79,317,0 \\ 95,0 \\ 322,0 \end{array}$ |  |
| Fed. Res, notes of |  |  |  | 370,0 431,0 |  |  | $\begin{array}{r} 119,0 \\ 1,439,0 \end{array}$ | $\begin{array}{r} 448,0 \\ 1,993,0 \end{array}$ | 1,513,0 | $\begin{array}{r} 11,0 \\ 624,0 \end{array}$ |  |  |  |
| Uncollected items | $364,079,0$$52,365,0$ | 40,448,0 | $\begin{aligned} & \text { O, } 20 \pm, 0 \\ & 91,537,0 \\ & 11,423,0 \end{aligned}$ | 29,054,0 | $33,299,0$ | $32,295,0$ | 13,231,0 | 43,010,$7,375,0$ | $16,524,0$$3,111,0$ | 9,120,0 | $\begin{array}{r} 1,292,0 \\ 22,882,0 \end{array}$ | 14,981,0 | $\begin{array}{r} 1,864,0 \\ 17.698 .0 \end{array}$ |
| Bank premises |  | 5,115,01, |  | 3,958,0 | 6,788,0 | 3,128,0 | 2,372,0 |  |  | 1,657,0 | 3,485,0 | 1,754,0 | 4,090,0 |
| Federal Deposit Ins. Corp. stock- | 69,650$45,914,0$ |  | $\begin{aligned} & 21,265,0 \\ & 25,431,0 \end{aligned}$ | $\begin{aligned} & 7,310,0 \\ & 5,654,0 \end{aligned}$ | $\begin{aligned} & 7,073,0 \\ & 1,567,0 \end{aligned}$ | $\begin{aligned} & 2,904,0 \\ & 2,397,0 \end{aligned}$ | $\begin{aligned} & 2,630.0 \\ & 3,654,0 \end{aligned}$ | $\begin{aligned} & 9,874,0 \\ & 1,374,0 \end{aligned}$ | $\begin{array}{r} 2,547,0 \\ 408,0 \end{array}$ | $\begin{aligned} & 1,755,0 \\ & 1,408,0 \end{aligned}$ | $\begin{array}{r} 2,066,0 \\ 982,0 \end{array}$ | $\begin{array}{r} 2,180,0 \\ 959,0 \end{array}$ | $4,925,0$$1,052,0$ |
| All other resource |  | 1,028,0 |  |  |  |  |  |  |  |  |  |  |  |
| 1 res | 6,943,107,0 | 494,229,0 | 1,926,225,0 | 485,541,0 | 61 | 302,323,0 | 241,6 | 429,024,0 | , 0 | 192,522,0 | 291,826,0 | 193,056,0 | 476,669,0 |
| LIABILITIES. <br> F. R. notes in actual circulation. | $2,946,226,0 \mid$ | $\left\|\begin{array}{r} 220,346,0 \\ 22,252,0 \end{array}\right\|$ | $\begin{array}{r} 599,173,0 \\ 52,053,0 \end{array}$ | $\begin{array}{r} 230,460,0 \\ 19,7140 \end{array}$ | $\left\|\begin{array}{r} 283,928,0 \\ 23,171,0 \end{array}\right\|$ | $\begin{array}{r} 147,652,0 \\ 4,422,0 \end{array}$ | $\begin{array}{r} 121,789,0 \\ 4,596,0 \end{array}$ | 761,348,0 | 137,921,0 | 95,568,0 | 108,025,0 | $\begin{array}{r} 41,689,0 \\ 9,404,0 \end{array}$ | $\begin{array}{r} 198,327,0 \\ 13,987,0 \end{array}$ |
| F. R. bank notes in act'l circul'n-- |  |  |  |  |  |  |  | 27,070,0 | $8,450,0$ | 7,395,0 | 9,470,0 |  |  |
| Deposits: <br> Member bank | 2,735,701,0 | 174,432,0 | $942,083,0$$54,043,0$ | 146,975,0 | 216,442.0 | $95,839,0$$1,194,0$ | $70,269,0$$4,845,0$ | $514,536,0$$4,509,0$ | $97,724,0$$3,166,0$ | $\begin{array}{r} 57,978,0 \\ 754,0 \end{array}$ | 119,740,0 | 106,564,0 | 193,1190 |
| Government. | 84,912,0 |  |  | 4,102,0 |  |  |  |  |  |  | 1,282,0 | 1,538,0 | 2,792,0 |
| Foreign b | 7,989,0 | $\begin{aligned} & 100,0 \\ & 232,0 \\ & 188,0 \end{aligned}$ | $\begin{array}{r} 5,8800 \\ 2,263,0 \\ 868,0 \end{array}$ | , 335,0$5,512,0$ | + $\begin{array}{r}310,0 \\ 4,783,0\end{array}$ | $1,123,0$$1,494,0$ | 113,0 <br> $1,757,0$ | 13,522,0 | $\begin{array}{r} 2,660,0 \\ 5,316,0 \end{array}$ | $\begin{array}{r}74,0 \\ 981,0 \\ 370,0 \\ \hline 9892\end{array}$ | $\begin{array}{r} 90,0 \\ 1,965,0 \end{array}$ | 90,0371,0 | $\begin{array}{r} 229,0 \\ 3,215,0 \\ 535,0 \\ 13,814,0 \end{array}$ |
| Special-Mem | 38,711,0 |  |  |  |  |  |  |  |  |  |  |  |  |
| Non-member | 10,438,0 |  |  | 2,135,0 | 131,0 | 740,0 | 343,0 |  |  |  |  |  |  |
| Other | 84,7 | 2,140,0 | 22,489,0 | 1,860,0 | 2,369,0 | 2,192,0 | 7,556 | 2,8 | 11,214,0 | 9,392,0 | 5,425,0 | 3,486,0 |  |
| Tota | 2,962,541,0 | 179,127,0 | 1,0 | 160,919,0 | 228,587,0 | 101,582,0 | $84,883,0$$12,744,0$ $4,457,0$$5,145,0$ | 535,826,0 $47.457,0$$12,853,0$ 20,681,0 | $\begin{array}{r} 120,187,0 \\ 17,077,0 \\ 3,941,0 \\ 4,756,0 \end{array}$ | 69,549,0 9,014,0 $3,420,0$ | $\begin{array}{r} 128,502,0 \\ 23,131,0 \\ 4,104,0 \\ 3,613,0 \end{array}$ | $\begin{array}{r}112,049,0 \\ 16,565,0 \\ 3,04,0 \\ 3,683,0 \\ \hline\end{array}$ | $\begin{array}{r} 213,704,0 \\ 18,742,0 \\ 10,654,0 \\ 9,645,0 \end{array}$ |
| Deferred avallab | 365,119,0 | 40,469,0 | 88,108,0 | 27,945,0 | 32,438,0 |  |  |  |  |  |  |  |  |
| Capital D | 145,222,0 | 10,646,0 | 58,606,0 | 15,701,0 | 12,472,0 | 5,021,0 |  |  |  |  |  |  |  |
| Surplus | 138,383,0 | 9,610,0 | 45,217,0 | 13,352,0 | 14,090,0 | 5,171,0 |  |  |  |  |  |  |  |
| Subscri Pald | $\begin{aligned} & 69,650,0 \\ & 69,650,0 \\ & 44,332,0 \end{aligned}$ | $\begin{aligned} & 5,115,0 \\ & 5,115,0 \\ & 1,549,0 \end{aligned}$ | $\begin{aligned} & 21,200,0 \\ & 21,265,0 \\ & 12,912,0 \end{aligned}$ |  |  |  |  | $\begin{aligned} & 9,874,0 \\ & 9,874,0 \\ & 4,041,0 \end{aligned}$ |  |  |  |  |  |
| Called |  |  |  | $\begin{aligned} & 7,310,0 \\ & 2,830,0 \end{aligned}$ | $\begin{aligned} & 7,073,0 \\ & 7,073,0 \\ & 2,647,0 \end{aligned}$ | $\begin{aligned} & 2,904,0 \\ & 2,904,0 \\ & 1,238,0 \end{aligned}$ | $\begin{aligned} & 2,636,0 \\ & 2,636,0 \\ & 2,813,0 \end{aligned}$ |  | $\begin{aligned} & 2,547,0 \\ & 2,547,0 \\ & 1,088,0 \end{aligned}$ | $\begin{aligned} & 1,755,0 \\ & 1,75.0 \\ & 1,203,0 \end{aligned}$ | $\begin{array}{r} 2,066,0 \\ 2,066,0 \\ 10,849,0 \end{array}$ | $\begin{aligned} & 2,180,0 \\ & 2,180,0 \\ & 1,402,0 \end{aligned}$ | $\begin{aligned} & 4,02,0 \\ & 4,760,0 \end{aligned}$ |
| All other |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total Habl | 6,943,107,0 | 494,229,0 | 1,926,225,0 | 485,541,0 | 611,479,0 | 302,323,0 | 241,699,0 | 1,429,024,0 | 298,514,0 | 192,522,0 | 291,826,0 | 193.056,0 | 476,669,0 |
| Memoranda <br> Ratio of total res. to dep. \& F. R. note liabilities combined | .9 | 64.6 | 55.2 | 62.6 | 64.8 | 70.3 | 67.7 | 70.2 | 68.3 | 65.5 | 73.3 |  | 64.8 |
| Contingent llability on bilis purchased for for'n correspondents | 4,478,0 | 323,0 | 1,549, | 466,0 | 430,0 | 170,0 | 157. | 564,0 | 148,0 | 103, | 125,0 | 125,0 | 318,0 |

FEDERAL RESERVE NOTE STATEMENT.
 Federal Reserve notes: Federal Reserve notes:
Issued to F.R.Bk, by F.R.Agt -
In actual circulation_--.-.curity for notes issued to bks: Gold certificates on hand and
due from U. S. Treasury Eligible paper-.-.-....-....-
U. S. Government securities
Total collateral.





## 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.

Begining with the statement of Jan. 9 1929, the loan figures exclude "Acceptances of other banks and bills of exchange of dratts sold with endorsement" and fnclude all real estate mortgages and mortgage loans held by the bank. Previlousily acceptances of other banks and bills sold with endorsement were included with loans, and some
of the banks included mortgages in investments. Loans secured by U. given. Furthermore, borrowng at the Federal Reserve is not any more subdivided to show the amount secured by U . S . obligations and those secured by on securlties belng only a lump total being given. The number of reporting banks formerly covered 101 leading eities, but was reduced to 90 cities after the declaration of bank holldays or weeks from March 1 to May 10, but a summary of prucipal aesour

| Federal Reserve District- | Total. | Boston. | New York | Phila. | Cleetana. | Rtchmond | Atlanta. | Cricaoo. | St. Louts. | Minneap. | Kan.Cuty. | Dallas. | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loans and investments-total. | $\underset{17,121}{\stackrel{s}{s}}$ | $\stackrel{\text { ¢ }}{1,181}$ | $\stackrel{8}{7,916}$ | ${ }_{1}^{1,026}$ | $\stackrel{\text { s }}{1,118}$ | ${ }^{5} 347$ | ${ }^{5} 346$ | $\stackrel{\text { 1,677 }}{1}$ | ${ }^{8} 493$ | ${ }^{\text {\$ }} 324$ | ${ }_{537}$ | ${ }_{4}{ }_{417}$ | $\stackrel{8}{8,739}$ |
| Loans-total | 8,349 | 659 | 3,986 | 501 | 438 | 169 | 187 | 740 | 227 | 165 | 201 | 197 | 879 |
| On securtles | 3,609 4,740 | 255 <br> 404 | 1,970 2,016 | 246 255 | ${ }_{222}^{216}$ | 59 110 | 57 130 | 340 400 | 88 139 | 121 | 61 140 | 58 139 | ${ }_{684}^{215}$ |
| Investments-total | 8.772 | 522 | 3,930 | 525 | 680 | 178 | 159 | 937 | 266 | 159 | 336 | 220 | 860 |
| U. S. Government securitles. Other securities | $\begin{aligned} & 5,786 \\ & , 986 \end{aligned}$ | $\begin{aligned} & 358 \\ & 164 \end{aligned}$ | $\begin{aligned} & 2,602 \\ & 1,328 \end{aligned}$ | ${ }_{239}^{286}$ | 484 196 | 129 49 | 112 47 | 608 329 | 165 101 | 102 57 | 229 107 | $\begin{array}{r}165 \\ 55 \\ \hline\end{array}$ | 546 314 |
| Reserve with F. R. Bank. <br> Cash in vault <br> Net demand deposits. | $\begin{array}{r} 1,871 \\ 11,117 \\ 1,218 \end{array}$ | 119 35 769 | 796 5,776 5,76 | 90 11 618 | 121 15 558 | $\begin{array}{r}34 \\ 9 \\ 196 \\ \hline\end{array}$ |  <br> 15 <br> 15 | [ $\begin{array}{r}351 \\ 50 \\ 1,323\end{array}$ | $\begin{array}{r}62 \\ 7 \\ \hline 13 \\ \hline 13\end{array}$ | 28 184 18 | $\begin{array}{r}77 \\ 184 \\ 384 \\ \hline 1\end{array}$ | 62 8 87 278 | 105 14 198 |
| TIme deposits. | 4,367 | 335 | 1,118 | 304 | 434 | 133 | 131 | 448 | 160 | 128 | 165 | 124 | 887 |
| Due from banks..... | -1,304 | 98 | ${ }_{124}$ | 102 | ${ }_{78}^{60}$ | 62 | 29 51 | 238 | ${ }_{81}^{23}$ | ${ }_{69}^{3}$ | 21 149 | + 108 | $\begin{array}{r}74 \\ 144 \\ \hline\end{array}$ |
|  | 2,968 | 160 | 1,315 | 174 | 139 | 74 | 62 | 366 | 122 | 79 | 199 | 129 | 149 |

## The fint finarial Commertida divitanitle

## Terms of Subscription-Payable in Advance

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| Treas., Willam Dana Selbert: Sec., Herbert D. Setbert. Addresses of all, Office of Co. |

Wall Street, Friday Night, Feb. 91934.
Railroad and Miscellaneous Stocks.-The Review of the tock Market is given this week on page 991.
The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the pages which follow.

| stocks. <br> Week Ending Feb. 9. | Sales <br> for <br> Week. | Range for Week. |  |  | Range Since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lowest. |  | hest. | Lowes |  | Highes |  |
|  | Shares. | S per share. |  |  |  |  |  |  |
| Chic St P \& Om...- 100 | 220 | $\begin{array}{cc}80 \\ 5 & \text { Feb } \\ \text { Feb }\end{array}$ |  | Feb |  |  |  | b |
| Preferred......... 100 | 90 | 10 Feb | 11 | Feb | 5 | Jan |  | Feb |
| Detroit \& Mackinae 100 |  | 7 Feb | 67 | Feb |  | Jan |  | b |
| Preterred --.-- 100 | 70 | 12 Feb | 14 | Feb | 1016 | Jan | 15 | Jan |
| Duluth S S \& Atl . - 100 | 500 | 7/8 Feb | $11 / 4$ | Feb |  | Jan |  | Feb |
| Preterred-----100 | 500 | 13 Feb | 1. | Feb |  | Jan |  | Feb |
| Erie \& Pitts RR Co_-50 | 20 | $551 / 2 \mathrm{Feb}$ | 55 | Feb | 50 | Jan |  | Feb |
| Hudson \& Manh pt 100 | 700 | 23 Feb | $251 /$ | Feb | 18 | Jan | 26 | Jan |
| Int Rys of Cent Am. ${ }^{\text {a }}$ | 120 | $33 / 4 \mathrm{Feb}$ | 37/8 | Feb |  | Jan | 3 | Ja |
| Preferred_-.---- 100 | 30 | 14 Feb | 15 | Feb | 758 | Jan |  | Feb |
| Market St Ry-...-- 100 | 20 | $11 / 8 \mathrm{Feb}$ | 15 | Feb | ${ }^{3} 1$ | Jan | 2 | Jan |
| Preterred .-.....- 100 | 110 | 61/2 Feb | 61/2 | Feb | $63 / 2$ | Feb | 61/2 | Feb |
| Morris \& Essex...-. 50 | 20 | 651/4 Feb | 67 | Feb | 58 | Jan | 67 | Feb |
| N Y Lacka \& West'n100 | 10 | 83 Feb | 83 | Feb | 83 | Feb |  | Feb |
| Norfolk \& West pret100 | 130 | 841/2 Feb | $87^{1 / 2}$ | Feb | 82 | Jan | 87 | Feb |
| Pacific Coast 1st pt..-* | 400 | $61 / 2 \mathrm{Feb}$ | 7 | Feb | 33/6 | Jan |  | Feb |
| 2 d preferred. | 140 | 31/4 Feb |  | Feb |  | Jan |  | Feb |
| Phila Rapid Transit_ 50 | 30 | 3 Feb | $33 / 4$ | Feb | 63 | Feb |  | Jan |
| Preterred | 360 | Feb | 65 | Feb | 1 | Feb |  |  |
| Pitts Ft W \& Chic ptio0 |  | 1531/2 Feb | $91521 / 2$ | Feb | 1413/2 |  | 1531/2 | Feb |
| Rensselaer \& Sara_-100 |  | 114 Feb | 6114 | Feb |  |  |  | Feb |
| Texas \& Pacific.-. 100 | 800 | 371/2 Feb | 43 | Feb | 18\% |  | 431/4 | Feb |
| VicksShrev \& Pac ption |  | $701 / 2 \mathrm{Feb}$ | $701 / 2$ | Feb | c701/2 |  | 7015 |  |
| Indus. \& Miscell. Abrah'm \& Straus pt 100 | 370 | 923 Feb | 398 | Feb 9 | 89 |  | 98 | Feb |
| Am Coal Co of NJ (AIleghany County) - 25 |  |  | 29 |  |  |  |  |  |
| Am Mach \& Mets ctfs .* | 300 | 63/8 Feb | 29 | Feb | 41 | Jan |  | R |
| Art Metal Construct-10 | 260 | $71 / 4$ | $71 / 2$ | Feb |  | Jan |  | Fe |
| Austin Nichols prior A * | 140 | 48 Feb | 52 | Fed | 393 | Jan |  | F |
| Beneficial Indus Loan | 2,800 | 123/4 Feb | 131/4 | Feb | 121 | Jan | 141 | Jan |
| Bloomingdale 7\% pt 100 | 60 | 88 Feb | 90 | Feb | 88 | Jan |  |  |
| Blumenthal \& Co pf100 | 150 | 50 Feb | 51 | Feb | 50 | Jan |  |  |
| Briggs \& stratton | 1,100 | 191/2 Feb | 201/8 | Feb | 15 | Jan | 201/8 |  |
| Burns Bros cl A ct | 200 | $13 / 4 \mathrm{Feb}$ | 17/8 | Feb |  | Jan |  |  |
| Preferred -...- 100 | 690 | 81/2 Feb | 14 | Feb |  | Jan |  |  |
| City Stores class | 2,900 | 43.4 | 55/8 | Feb | 33 | Jan |  | Feb |
| Class A etts | 3,000 | $3 \%$ Feb |  | Feb |  | Jan |  | Feb |
| Certificates | 16,100 | $7 / 8 \mathrm{Feb}$ | 11/4 | Fe |  | Jan |  | Feb |
| Col Fuel \& Ir pret. 100 | 840 | 23 Feb | 30 | Feb | 101/2 | Jan |  | Feb |
| Columb G \& Ept B 100 | 340 | 60 Feb | $651 / 2$ | Feb | 41 | Jan | 65 | Fe |
| Comm Cred pref (7) - 25 | 500 | 25 Feb | 26 | Feb | 231 | Jan |  | F |
| Consol Cigar pref( 7 ) 100 | 30 | 501/8 Feb | 5334 | Feb | 21 | Jan | $533 /$ | Fe |
| Prior pref x -warr 100 | 40 | $517 \%$ Feb | $521 / 3$ | Fer |  | Jan |  | F |
| Cushm Sons pt (7\%) 100 <br> Devoe \& Raynolds- | 20 | 831/2 Feb |  |  | 83 |  |  |  |
| 1st preferred....-100 |  | 100 Feb | 3100 | Feb | 100 |  |  | n |
| Durh'm Hos Mills pt100 |  | 1 Feb | $271 / 2$ | Feb | 21 |  | 281 | Feb |
| Duplan silk pref..-100 |  | 100 Feb | 9102 | Feb | 10 | Feb 1 |  |  |
| Eitingon Schild new.-* | 1,400 | 121/2 Feb | $3131 / 2$ | Feb | 1138 | Jan | 131/2 | Feb |
| Fairbanks Co pf ctts 100 | 10 | 51/2 Feb | $51 / 2$ | Feb | 37/8 | Jan | 7 | Jan |
| Fifth Ave Bus Sec. |  | 75\% Feb | 7\% | Feb | 71/2 | Jan |  | Jan |
| Fllene's (Wm) Sons Co * | 20 | 27 Feb | 527 | Feb | 25 | Feb |  | Feb |
| 61/\%\% preferred_-100 | 20 | 93 Feb | 693 | Feb | 87 | Jan |  | Feb |
| Foster Wheeler pret.--* | 130 | 66 Feb | 72 | Feb | 80 |  |  | Feb |
| Gen Baking Co pref |  | 1061/4 Feb | $51081 / 2$ | Feb | 1023/4 |  | 1081/2 | Feb |
| Gen Refractories etfs_* | 2,400 |  |  | Feb | 121 |  |  | Jan |
| Guantanamo Sug dt 100 | , 270 | 191/4 Feb | 331 | Feb | 87 | Jan |  | Feb |
| Hazel Atlas Co---.-25 | 1,500 |  | 96 | Feb | 87 | [Jan |  | Jan |
| K CLt \& P pref | 100 | 98 Feb | 3103 | Feb | 97 |  |  | Feb |
| Kresge Dept Stores. | 1,700 | 61/4 Feb | $3{ }^{1 / 4}$ | Feb | $21 / 2$ | Jan |  | Feb |
| Preterred...-.--- 100 | 20 | 35 Feb |  | Feb | 19 | Jan |  |  |
| aplede Gas......- 100 | 20 | (16 Feb |  | Feb |  |  |  | $\underset{\text { Feb }}{\text { Feb }}$ |
| Life Savers | 1,500 | 52 $181 / 8$ Feb Feb | $\begin{array}{l\|l} 3 & 60 \\ 9 & 19 \\ 19 \end{array}$ | Feb | 17\% | Jan | 60 20 | Jan |
| MacAndrews \& Forbes |  |  |  |  |  |  |  |  |
| Marancha Corp....--5 | 9,600 | $95 \mathrm{~T} / \mathrm{Feb}$ | 53/8 | Feb | 45\% | Jan |  |  |
| Martin-Parry |  | $8{ }^{8}$ | 50 | $\underset{\text { Fe }}{\text { Fe }}$ |  | ${ }_{\text {Ji }}$ | 10 | Feb |
| Mengel Co right | 84,600 4,400 | ${ }^{104} 98 \mathrm{Feb}$ | 123 | Feb | 93 | ${ }_{\text {Feb }}$ | 131/4 | Jan |
| Outlet CO | 30 | 30 Feb | 35 | Feb | 30 | Feb | 35 | Feb |
| Preferred ........ 100 |  | 103 Feb | 5103 | Feb | 97 | Jan | 103 | Feb |
| Pac Western Oil | 1,400 | $71 / 2 \mathrm{Feb}$ | 81/4 | Feb | 61/8 | Jan |  | Feb |
| Panhandle P \& R pr 100 |  | 15. | 15 | Fe | ${ }_{21}^{12}$ |  | 15 |  |
| Peoples Drug Stores ${ }^{\text {a }}$ * | 00 | 2713 Feb | 2713 | Feb | 88 | Jan |  | Jab |
| $61 / 2 \%$ conv pref-. 100 Penn Coal \& Coke | 2,000 | $901 / 4 \mathrm{Feb}$ 3 | 9114 | ${ }_{\text {Fe }}$ | ${ }^{86}$ | Jan | 911/2 | Jan |
| Phillips Jones pref.-100 |  | $60^{\circ / \mathrm{Feb}}$ | 60 | Feb | 60 | Feb | 60 | Feb |
| Revere Cop \& Br pf 100 |  | 60 Feb |  | Feb | 46 | Jan | 65 | Feb |
| Roan Antelope Cod M. | 5,200 | 2756 Fed | $3301 /$ | Feb | $263 / 5$ | Jan | 3014 | Feb |
| Schenley Dist Corp.-. 5 | 40,300 | 311.4 | $7341 / 4$ | Feb | $261 /$ | Jan | 343/8 | Jan |
| Sterling Products_... 10 | 14,400 | $521 / 8$ Veb | 6573 | Feb | 471/4 | Jan | 58 | Jan |
| nited Amer |  | $13 . \mathrm{Feb}$ | $\begin{array}{ll} 9 & 17 \\ 3 & 15 \end{array}$ | Feb |  |  |  |  |
| nited Drug --...- ${ }_{\text {S Distributing }}$ | 39,700 | 135\% Feb | $\begin{array}{ll}3 & 15 \\ 5 & 11\end{array}$ | Feb | 71 |  | $111 / 2$ | Feb |
| U S Distributing pt 100 |  | 1131/4 Feb | 91131/4 | Feb | 1121/2 | Jan | 1131/2 | Jan |
| Van Raalte 1st pret. 100 |  | 98 Feb |  | Feb | 98 | Feb |  | Feb |
| Vick Chemical. | 4,700 | 291/2 Feb |  | Feb | 2458 | Jan | 31 | Feb |
| Virginia Ir C'ı \& C-100 |  | $1{ }^{1} \mathrm{Feb}$ |  |  |  |  |  |  |
| Waigreen Co pref-100 |  | ${ }_{51}^{951 / 4}$ Feb | 53 |  | ${ }^{8431 / 2}$ |  |  |  |
| Wheeling steel prer-100 |  |  |  |  |  |  |  |  |

Quotations for United States Treasury Certificates of Indebtedness, \&c.-Friday, Feb. 9.

| Maturik. | ${ }_{\text {Rate }}^{\text {Int. }}$ | Bid. | Asked. | Maturity. | Int. Rate. | Bla. | Askec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 151934 |  |  |  | Dec. 1519386 | $\begin{aligned} & 23 \% \\ & 23 \% \\ & 23 \% \\ & 2 \% \% \\ & 3 \% \% \\ & 3 \% \\ & 3 \% \\ & 3 \% \\ & 3 \% \\ & 3 \% \end{aligned}$ |  |  |
| ar. 151934 |  |  |  | ${ }^{\text {AD }}$ |  |  |  |
|  |  |  |  | May |  |  |  |
| Aug. 1193 |  |  |  | June 15193 |  |  |  |
| Deo. 15193 |  |  |  | Apr |  |  |  |
| Mar. 111938 |  |  |  | Sug. 15 |  |  |  |

U. S. Treasury Bills-Friday, Feb. 9.

Rates quoted are for discount at purchase.

|  | Bid. | Asked. |  | Bta. | Askea. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Feb, 14193 | 0.30\% | 0.15\% | Apr. 11193 | 0.65\% |  |
| Feb. 211934 | 0.40\% | 0.20\% | Apr. 181934 | 0.65\% | 0.45\% |
| Feb, 281934 | 0.40\% | 0.20\% | Apr. 251934 | 0.65\% | 0.45\% |
| Mar. 211934 | 0.45\% | 0.25\% | May 9193 | 0.70\% | 0.50\% |
| Mar. 281934 | 0.50\% | 0.30\% | Aug. 81 | 1.00\% | 0.87\% |

United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange. -

| Daily Record of U. S. Bond Prices. | Feb. 3. F | Feb. | Feb. 6. | Feb. | Feb. 8. | Feb. 9. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Liberty Loan (Hich | 102 ${ }^{\text {a }}$ | 1024:2 | 102432 | $101^{31_{32}}$ | $1018{ }^{32}$ | $101 \mathrm{st}_{32}$ |
| \% bonds of 1932-47 .- Lo |  | $101^{312}$ |  | $10125_{32}$ | ${ }_{10120_{32}}^{102 v_{32}}$ |  |
| (First 31/29) $\qquad$ - Cl | $\begin{array}{r} 102 \sigma_{32} \\ 27 \end{array}$ | $\begin{array}{ll} 102 \\ 106 \end{array}$ | $102$ | $\begin{array}{\|c\|c\|} 10126_{02} \\ 126 \end{array}$ |  | $1012 s_{21}$ |
| Converted 4\% bonds of High |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Total sales in $\$ 1,000$ undts |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Onverted $41 / 4 \%$ bonds High |  | $102 \overline{18}{ }^{\text {182 }}$ | $102 \overline{7}^{172}$ | 1027 | $102{ }^{16} 3$ |  |
| of 1932-37 (First 41/8) Low- | $\begin{aligned} & 102{ }^{28}{ }_{32} \\ & 102^{11_{32}} \end{aligned}$ | $\begin{array}{r} 102^{16_{32}} \\ 109 \end{array}$ | $\begin{array}{r} 1021_{12}^{122} \\ 87 \end{array}$ | $\begin{array}{r} 102^{12_{32}} \\ 72 \end{array}$ | $\begin{array}{r} 102^{16} 32 \\ 28 \end{array}$ | $\begin{array}{r} 1023_{32} \\ 35 \end{array}$ |
| Total sales in \$1,000 undts | 90 |  |  |  |  |  |
| cond converted $41 / 4 \%$ ( |  |  |  |  |  |  |
| bonds of 1932-47 (First Lo |  |  |  |  |  |  |
| Second $41 / 8)$ - $-1.00{ }^{\text {a }}$ |  |  |  |  |  |  |
| ourth Liberty Loan | 102 | 1022 | $1027_{32}$ | $1022^{29}$ | $10222_{32}$ | $1022^{21}$ |
| 41/\% bonds of 1933-38.- Low | $102{ }^{2}$ | $102^{2}$ | $102{ }^{2}$ | $1022^{22}$ | $102{ }^{203}$ | $10213^{31}$ |
| (n \$1,000 unst | $102^{3}$ | $102^{2738}$ | $102^{25_{32}}$ | 102238128 | 1024389 | $102183_{3}$ 30 |
|  | 1320 |  |  |  |  |  |
| urth Liberty lioan | $100^{28_{32}}$ | $100^{25_{62}}$ | $100^{28_{32}}$ | 100 |  |  |
| $41 / \%$ bonds |  |  |  | $10{ }^{2}$ |  |  |
| Total sales in \$1,000 unst | 8 | $1086_{32}$ |  |  |  |  |
| asury (High | $1086_{52}$$1072{ }^{2}$108 |  |  | $108{ }^{2} 29$107107 | $\begin{aligned} & 108 \\ & 108 \end{aligned}$ | $\begin{aligned} & 10724_{21} \\ & 10726_{32} \\ & 107^{2} 6_{39} \end{aligned}$ |
| /s 1947-52.........- Low- |  | $\begin{aligned} & 1086_{32} \\ & 10728_{32} \end{aligned}$ | ${ }_{108}^{108}$ |  |  |  |
| C | $103{ }^{42}$ <br> 129 |  | $108^{2}{ }^{22}$ | $107{ }^{293}$ |  |  |
| (H) | 1002293 | $100{ }^{18_{32}}$ | $100^{15} 3_{3}$ | $1001{ }^{12} 3$ | $1001{ }_{32}$ | $\begin{aligned} & 10016_{31} \\ & 1004_{32} \end{aligned}$ |
| Lo |  | $\begin{aligned} & 1007_{32} \\ & 100^{12} \end{aligned}$ | $\begin{aligned} & 100^{11_{32}} \\ & 100^{1 t_{32}} \end{aligned}$ | $100^{9}{ }^{82}$ | $\begin{aligned} & 1003_{32} \\ & 100^{14_{32}} \end{aligned}$ |  |
| C1 |  |  |  | $\left[\begin{array}{r} 100^{4} 39 \\ 101 \end{array}\right.$ |  | $\begin{aligned} & 100_{32} \\ & 100^{123} \end{aligned}$ |
| 仿 | $378$ |  | $\begin{array}{r} 100^{14_{32}} \\ 122 \end{array}$ |  | $\begin{array}{r} 100^{1+1 x_{27}} \\ \end{array}$ | $\begin{array}{r} 48 \\ 1042 z_{z 2} \end{array}$ |
| H1 | $\begin{aligned} & 104^{282} \\ & 105 f_{32} \end{aligned}$ | $\begin{aligned} & 104^{22_{32}} \\ & 105_{32} \end{aligned}$ | $\begin{aligned} & 104^{288_{82}} \\ & 104^{28} 8_{22} \end{aligned}$ | $\begin{aligned} & 10421_{32} \\ & 1041_{32} \end{aligned}$ | $\begin{aligned} & 10421_{12} \\ & 1042682 \end{aligned}$ | $\begin{aligned} & 10421_{31} \\ & 104^{21_{32}} \end{aligned}$ |
| Clo |  |  |  |  |  |  |
| Total sales in \$1,000 unts... | 108$10311_{32}$ |  | $\begin{aligned} & 104^{2882} \\ & 125 \\ & 102 \end{aligned}$ | $153$ |  |  |
| (High |  |  |  | $102^{2535}$ | $1022^{2833}$10241024 | $102: 5_{32}$ |
| Low- | $\begin{aligned} & 103 \\ & 1031_{32} \\ & \hline \end{aligned}$ | 103 | $102{ }^{108}$ |  |  | $1022^{225}$ |
| C. |  |  |  | $\begin{aligned} & 102^{2039} 29 \\ & 100^{39} 32 \end{aligned}$ |  |  |
| Total sales in \$1,000 untts.- | $\begin{aligned} & 36 \\ & 108^{8} \end{aligned}$ |  | $\begin{gathered} 68 \\ 101 t_{32} \end{gathered}$ |  |  | $\begin{aligned} & 126 \\ & 100^{232} \end{aligned}$ |
|  | $\begin{aligned} & 1011_{82} \\ & 1000_{82} 8_{s 2} 0^{28_{32}} \end{aligned}$ | $\begin{aligned} & 101 z_{32} \\ & 100{ }^{32}{ }_{32} \end{aligned}$ |  |  | $1008_{32}$ $10022_{32}$ |  |
| 3\%s, 1943-47 .-.------- $\left\{\begin{array}{l}\text { L0 } \\ \text { Cl }\end{array}\right.$ |  | ${ }^{101{ }^{3} 3_{32}}$ | $\begin{aligned} & 100^{22_{32}} 67 \\ & 67 \end{aligned}$ | $\begin{array}{r} 100^{26_{32}} \\ 31 \end{array}$ | $100^{22} 8$ | $\begin{aligned} & 100^{26_{32}} \\ & 100^{26} \sigma_{38} \end{aligned}$ |
| ${ }_{\text {ants }}^{\text {High }}$ | $\begin{array}{r} 1008_{32} 8_{32} \\ 9728_{32} \end{array}$ |  |  |  |  |  |
|  |  |  |  | $\begin{aligned} & 9722_{32} \\ & 975_{22} \end{aligned}$ | $\begin{aligned} & 971_{22} \\ & 97_{32} 9 \end{aligned}$ |  |
| 3s, 1951-55 ....-------- | $\begin{aligned} & 97 z_{32} \\ & 97_{22} \\ & 90_{32} \end{aligned}$ |  |  |  |  | $\begin{aligned} & 97_{32}^{8_{32}} \\ & 977_{32} \end{aligned}$ |
| Total sales in \$1,000 units High $^{\text {a }}$ | 2891010108 | 10125 | $101^{110}$ | 88$100{ }^{29} 9$ | $101^{320}$ |  |
|  |  |  |  |  |  |  |
| - Low | $1001^{31}$101$10{ }_{32}{ }^{\text {a }}$ | 10023 ${ }^{101}$ | $100^{2832}$$100^{3152}$ | $100{ }^{2032}$$100^{25} 5_{32}$ | $\begin{aligned} & 100^{22_{32}} \\ & 101 \end{aligned}$ | $100^{24} 42$12 |
| Cl |  |  |  |  |  |  |
| nts | $101{ }^{173}$ | 173 | 101 | ${ }_{10029}{ }^{29}$ | $100^{30_{22}}$ |  |
| High |  | $101{ }^{14} 3$ |  |  |  |  |
| Low. | ${ }^{1000^{30_{32}}} 1$ | ${ }^{100}{ }^{100^{23_{32}}} 1$ | $100^{22} 32$$1000^{29} 32$ | (10 | $\begin{aligned} & 100^{26_{32}} \\ & 100^{30} 0_{52} \end{aligned}$ |  |
| $\mathrm{Cl}^{\text {c }}$ |  |  |  |  |  | $100^{28} \frac{28}{25}$ |
| ntts | $99{ }^{52}$ | ${ }_{996}{ }^{74}$ | $\begin{array}{r} 55 \\ 99_{32} \end{array}$ |  | $98^{\text {² }}{ }^{32}$ |  |
| $31 / 88,1946-49 \ldots \ldots$ | ${ }_{98}{ }^{931}{ }^{32}$ | ${ }_{9827}{ }^{9}$ | ${ }_{98} 98{ }^{32}$ | ${ }_{9823}{ }^{982}$ |  | ${ }^{988218}$ |
| Cl |  | 9831 <br> 985 <br> 359 | ${ }^{991}{ }_{52} 57$ | $988^{2} 4_{32}$100 | 9829139 | [ $\begin{array}{r}982^{31} \\ 56 \\ 10015\end{array}$ |
| dis |  |  |  |  |  |  |
|  | $\begin{aligned} & 10018 s_{2} \\ & 1004_{32} \\ & 1004_{32} \end{aligned}$ | $100{ }^{17} 3$$100{ }^{32}$108 | ${ }_{100{ }^{132}}^{100^{12}}$ | $100^{1132}$$100^{3}$103 | ${ }^{1001{ }^{15_{32}}} 10$ |  |
| 31/8, 1941....---.------ Low. |  |  |  |  |  |  |
|  |  | $10{ }^{13}$ | $100^{11}$ | $100{ }^{4}$ | 10013 |  |
| unt |  |  |  |  |  |  |

Note. -The above table includes only sales of coupon bonds. Transactions in registered bonds were:
214 th $41 / \mathrm{s}$ (uncalled)
124 th 44 s (called)
-. $1021_{35}$ to $1022_{31}$ ${ }_{2}^{2}$ Treasury $41 / \mathrm{s}$.
 2 Treasury $43 / \mathrm{s}$.
6 Treasury 3 S

## Foreign Exchange.-

To-day's (Friday's) actual rates for sterling exchange were $5.001 / 2 @ 5.02$ for checks and $5.011 /$ @ $5.021 / 1 /$ for cables. Commercial on banks 8 sight.
 6.44/1 for short. Amsterdam bankers' guilders were 65.71 ancer. 62.
Exchange for Paris on London, 77.81 , week's range, 79.75 francs high Exchange for Paris
and 77.81 francs low.
Sterlino Actual
High for the wel




The Curb Exchange.-The Review of the Curb Exchange is given this week on page 991.
A complete record of Curb Exchange transactions for the week will be found on page 1025.

## Report of Stock Sales－New York Stock Exchange daily，weekly and yearly Occupying Altogether Eight Pages－Page One

18 FOR SALES DURING THE WEEK OF STOGKS NOT RECORDED IN THIS LIST，SEE PAGE PRECEDING．
NOTICE．－Sales for deferred dellvery（s．10，s． 15 days）are disregarded in the week＇s range，unless they are the only sales of the week，and whether included or no

| High and low Sale prices－PER Share，NOT PER CENT． |  |  |  |  |  | Sates for Week． | stocks <br> NEW YORK STOCK EXCHANGE． | PER SHARE Ranpe Since Jan． 1. On basis of 100 －share lots． |  | PER SHARE Range for Preolous Year 1933 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\text { Feb. } 3 \text {. }$ | $\text { Feb. } 5 .$ | $\text { Feb. } 6 .$ | $\text { Feb. } 7 .$ | Feb． 8. | $\begin{aligned} & \text { Friday } \\ & \text { Feb. } 9 . \end{aligned}$ |  |  |  |  |  |  |
| \＄per share | \＄per | \＄per share | 5 p | \＄per share |  |  |  |  |  |  |  |
| $70{ }^{3}, 7234$ | $7_{721}{ }_{2} \quad 733_{4}$ | $711_{4}$ $723_{4}$ <br> 814  | ， | $\begin{aligned} & 681_{2} 7 \text { nare } \\ & 60_{0} \end{aligned}$ | $671_{4} 693_{4}$ | Shares. | Atch Topeka \＆Santa Fe＿－ 100 | $\begin{aligned} & \text { Ser share } \\ & 54 \\ & \hline \end{aligned}$ | $733_{4} \text { Feb } 5$ | $345 \mathrm{Feb}$ |  |
|  | $\begin{array}{ll}791_{2} & 801_{2}\end{array}$ | $80{ }^{14} 811_{2}$ | $80 \quad 811_{2}$ | 8181 | $\begin{array}{lll}803_{4} & 803_{4}\end{array}$ | 4，500 | Preterred | $7{ }^{718} 8$ Jan | 8112 Feb 6 | 50 Apr | $79{ }^{39} 4{ }^{\text {June }}$ |
| ${ }_{3212}{ }_{2}$ |  |  | ${ }_{3114}^{50}$ | $\begin{array}{ll}50 & 51 \\ 31 & 32\end{array}$ | 48  <br> $411_{8}$ $501_{8}$ <br> 3318  <br> 18  | 21，500 | Atlantlc Coast Line RR．－． 100 Baltimore \＆Ohlo ．－．．．－ 100 | ${ }_{221}{ }^{39}$ Jan |  | 1812 814 81 | ${ }_{3778}^{59}$ July |
| ${ }^{2}$ | 361 | 18373 | 314 | $3312343_{4}$ | $333_{4} 35$ | 8，800 | Preferred．．．－．－．－．－．－．－． 100 | 2412 Jan | 3738 ${ }^{2} \mathrm{Feb}$ | 2 Apr | ${ }^{3914} 4$ |
|  | 105 | 441245 | ${ }_{4}^{433_{4}} 4041{ }^{412}$ | $4334{ }^{443_{8}}$ |  | 4，400 | B | ${ }_{391}{ }^{291}{ }^{2}$ Jan | $4618{ }^{\text {Feb }}$ | $20 . \mathrm{Jan}$ | ${ }^{411_{4}^{4}} \mathrm{Dec}$ |
| 107107 | ＊105 10712 | $1071_{2} 109$ |  | $108{ }^{3} 4109$ |  | 130 | － | ${ }^{9518}{ }^{2} \mathrm{Jan}$ | 109 Feb 6 | 6858 Jan |  |
| 18 a | 191 |  | 18 | $17 \quad 17$ | ${ }^{*} 161417$ |  | Boston \＆Maine－－－－－－100 | 11. | 1912 Feb 5 | Apr | 30 July |
| 43 | 44.45 |  |  | ${ }_{* 46}^{714} \begin{array}{ll}7714\end{array}$ | ${ }_{* 46}^{* 7} 4{ }_{*}^{734}$ | 2，100 | Brooklyn \＆Queens Tr－No par | ${ }^{47 \%}$ Jan | ${ }_{8}^{838}{ }_{8}^{3} \mathrm{Feb}{ }^{7}$ | 2 Mar | ${ }^{93}$ 3 July |
| $7{ }_{8} 344_{4}^{4}$ | $\begin{array}{llll}333_{4} & 3414\end{array}$ | $33{ }^{3} 848$ | $\begin{array}{llll}3418 & 4614\end{array}$ | ${ }^{*} 466$ | ${ }^{3318} 3{ }^{3}{ }^{3} 8$ | 38，200 | Bkryn Manh Transito．．－No par | ${ }_{3112}$ Jan | 3614 | ${ }_{2154}{ }_{20}{ }^{3}$ | ${ }_{411}^{6018}$ July |
| ＊83 8334 | $\begin{array}{ll}831_{2} & 8312\end{array}$ | $83 \quad 8312$ | $837_{8}^{78} 837^{\circ}$ | ＊83 8478 | ＊ 8 | 500 | \＄6 preferred serles A．No pat | $21_{8}$ Jan | 87 Jan 19 | 64 Mar | 8312 June |
|  | $16{ }^{5} 817$ | ${ }^{166_{4}{ }_{4} 17}$ | ${ }_{161}^{1612} 173_{8}$ | $1612 \quad 17$ | ${ }^{18}$ | 1，300 | Brunswlek Ter \＆Ry SecNo pat Canadlan Paciflc．．．．．．．．．．．．． 25 | $123_{4}$ Jan 2 | $171_{2}$ Feb 6 | 12 Apr |  |
| ＊84 87 | ＊84 87 | ＊84 87 | 8484 |  |  |  | Caro Clinc | 70 Jan 6 | 84 Feb | $5014{ }_{4}{ }^{12} \mathrm{Apr}$ | 7912 July |
| 91.92 | 90 | ＊88 94 |  | 85 | ＊83 90 | 900 | Central RR of New Jersey． 100 | 70 Jan 15 | Fe | 38 Apr | 122 July |
|  | $\begin{array}{ll}457_{8} & 46{ }^{5} 8 \\ 4 & \\ 4\end{array}$ | 4514 4 |  | 4418 | ${ }_{4}^{433_{4}} 444{ }^{4}$ | 52，600 | Chesapeake \＆Ohlo－－－－－ 25 | ${ }^{3912} 2{ }^{\text {Jan }}$ Jan 5 | ${ }_{4} 3^{5}{ }^{5} \mathrm{Feb}$ | ${ }^{2458} 8$ | 494 Aug |
|  |  | 4 |  |  |  |  | Chio \＆Eas | ${ }^{25_{7} 5^{3}}$ Jan 15 | ${ }_{4}^{412} \mathrm{Feb}$ | ${ }_{12} \mathrm{Apr}$ |  |
|  | 41 | 412 | 4 |  | $43_{8}^{2} \quad 458$ |  | 6\％preterr | ${ }^{17}{ }^{17}$ Jan ${ }^{\text {a }}$ | ${ }^{45} 5 . \mathrm{Feb}$ | $1_{2} \mathrm{ADPr}$ | $8^{812}$ July |
| ${ }_{101}{ }^{51}$ |  |  |  | $\begin{array}{lll}412 & 47_{8} \\ 9 & 104\end{array}$ | $\begin{array}{lll}4{ }^{458} & 478 \\ 9 & \\ 988\end{array}$ | 4.400 | Chtcago Grea | ${ }^{27}{ }^{2}{ }_{8} \mathrm{Ja}$ | ${ }_{112} 1_{2} \mathrm{Feb}$ | ${ }^{3} 8 \mathrm{Apr}$ | ${ }^{73} 83$ July |
|  |  |  |  |  |  | 6，100 | Preterred | ${ }_{414}^{64}$ Jan | 1144 |  |  |
| $1{ }^{13_{8}^{4}} 8121_{2}$ | $121_{2} 13{ }_{4}$ | ${ }_{121_{2}} 1^{813^{1}}$ | $11^{3} 8{ }^{8} 12{ }^{8}$ | ${ }_{11}{ }^{67}$ | ${ }_{11}{ }^{3}$ | $\begin{aligned} & 26,000 \\ & 91,600 \end{aligned}$ | Chic Mllw St P \＆Pac．－No pat Preferred＿－．．．．．．．．．．．．．．．．． 100 | ${ }_{6} 8_{8}{ }_{8} \mathrm{~J}$ Jan | －${ }_{131}^{12}$ Feb | ${ }_{\text {Fe }}$ | $113_{4}$ July 1814 July |
| $l_{1212}^{12123}$ | $141_{4}$ | 1378 | $123_{4}$ | $\begin{array}{llll}121_{4} & 137_{8}\end{array}$ | 1258 | 05，4 | Ieago \＆North Western＿100 | $65_{8}$ Jan 3 | 15 Feb | $1_{4} \mathrm{Apr}$ | 18 July |
|  | $247_{8} \quad 25$ | 2412 | $21.241_{4}$ |  | 2158 | 6，8 | Preort ${ }^{\text {a }}$ | 1314 Jan 3 | $25{ }^{3} 4 \mathrm{Feb}$ |  | ${ }^{34} 3_{4}$ July |
|  |  | $5^{578}$ |  | $3_{4}$ | 514 | 13，500 | Chicago Roek Isi \＆Pacifle＿ 100 | ${ }^{23}{ }_{4}{ }^{\text {Jan }} 3$ | ${ }^{614} \mathrm{Feb}$ | Apr | ${ }_{1018}{ }_{8}$ July |
|  |  | 912 |  | ${ }^{1}$ | $8{ }^{812}$ | 3，700 | 7\％preterred．．．．．．－－－ 100 | ${ }^{458}$ Jan | ${ }_{8} \mathrm{Fel}$ | pr | July |
| ${ }^{718} 8{ }^{712}$ | $7_{71_{2}} \quad 7{ }^{778}$ | ${ }^{73}{ }^{3} 8$ | $7{ }^{7} 8$ | ${ }^{678} \quad 7{ }^{718}$ | ${ }^{7} \quad 714$ | 00 | referred－－－－－－－－－100 | Ja | Feb |  | July |
| 38.38 | 3578 | ＊34 | ＊ 34 | 34 | ＊34 37 |  | Colorado \＆Southern－．－．－ 100 | 27 Jan | $4038{ }^{\text {Feb }}$ | 1514 Feb | July |
| 3232 | $31 \quad 32$ | 32 | 32 | 32 | 33 | 10 | 4\％1st | 20 Jan | 331． | 1212 Apr | $42{ }^{\text {s }}$ Suly |
| $30 \quad 30$ | ${ }_{*}^{* 22} 829$ | ＊23 | 29 | ＊24 30 | ＊32 | ， | 4\％2d | 20 Jan | $0{ }^{\text {a }}$ | 10 Mar | 30 July |
| $5^{3}$ | $61_{8} \quad 6{ }^{33_{4}}$ | ${ }^{5}{ }^{33_{4}}$ |  |  | 534 | 25，100 | Conso | ${ }^{218} \mathrm{Jan}$ | ${ }^{63} 3_{4} \mathrm{Feb} 5$ | $11_{4} \mathrm{Feb}$ | June |
| ${ }_{712}^{912} \quad 912$ | ${ }_{712129}^{912}$ | ${ }^{914}{ }^{4} \quad 914$ |  |  |  |  | Cuba | ${ }^{1} 4{ }^{\text {Jan }}$ | 1012 Jan 23 | $1_{2} \mathrm{Jan}$ | une |
| 7214 | $717_{8}^{2} 83$ | 咗 | 6714 | ${ }_{674}^{674} 869$ | $65 \quad 70$ | 20，000 | Delaw | Jan |  | ${ }^{375}{ }^{5} \mathrm{Feb}$ | July |
|  | ${ }^{32}{ }^{5} 883$ | 3 | ${ }_{10}^{3012}$ | 2934 32 | 2878 28158 | 88，600 | Dela | 212 Jan | 3334 ${ }^{\text {Feb }}$ | $17{ }^{1} 4 \mathrm{Feb}$ | July |
|  |  | 11 | $10011{ }^{10}$ | ${ }^{18}$ | 91210 | 900 | Den | $5_{3} 3_{4}$ Jan 19 | ${ }^{1178}{ }^{4} 7_{8} \mathrm{Feb}$ | Feb | ${ }^{193}{ }^{3}{ }^{3}$ July |
| 24 | 2488 2586 24 | 2 | $\begin{array}{ll}22 & 23 \\ 25\end{array}$ |  | 2118 | 13，900 |  | $13^{78} \mathrm{Ja}$ |  | ADF | ${ }^{253}{ }^{3}$ July |
| 19 | 22 | 22 | 19 | ${ }^{1834} 41834$ | 2412 1912 | 2.70 |  | 12 J | 22 Fe | pr |  |
| $3{ }^{318} 83112$ | $311_{2} \quad 321_{2}$ | $31 \quad 317_{8}$ | 29 3114 | 2838 | ${ }_{2738}{ }^{17} 2978$ | 67，100 | Great | $18{ }^{5} 8$ Jan 4 | ${ }_{3212} \mathrm{Feb}$ | ${ }_{4}{ }^{2} \mathrm{~A}$ Apr | ${ }^{233}{ }^{3}$ July |
| 10 | 1 | ${ }^{1010{ }_{2}}$ |  | $97810{ }^{9}$ | $10 \quad 10$ | 1，60 | Guit Moblle \＆Northern．－ 100 | Jan 10 | $10{ }^{5} 8 \mathrm{Feb}$ | $1{ }^{14} 4 \mathrm{Mar}$ |  |
| 213422 | 2358 | 25.26 | $4{ }^{12} 22^{2} 1$ |  | 24.24 | 1，500 | Preferred．－．．．．．．．．－－－100 | Jan 11 | 25 Feb | $2122^{\text {Mar }}$ | $2312{ }_{2}$ July |
|  |  | ${ }_{12}^{12}$ | 1 |  | ${ }_{* 12}^{*} 1{ }^{158}$ | 1，10－ | Havana E | $1_{14}$ Jan 22 | ${ }^{112}{ }^{12} \mathrm{Jan} 23$ | ${ }_{38}^{3}$ Ded | June |
| 93,10 | $1{ }^{1}$ | 12 | $11{ }_{11}^{1218}$ | 114 |  | 9，400 | Hudson \＆ | $1_{2}$ Jan | $1218{ }_{8} \mathrm{Feb}$ | $812_{212}$ July | June |
| $\begin{array}{ll}37 & 38 \\ 46 & 48{ }^{3} 4\end{array}$ | 378 | 3714 | ${ }^{3514} 4{ }^{373}$ | $7_{8}$ | $351_{4} 363_{8}$ | 3，600 | Illinots Cen | Jan | 3378 Fe | ${ }_{81}^{12}{ }_{2} \mathrm{Apr}$ | July |
| $48{ }^{3} 4$ | ${ }^{4812} 48812$ |  |  | $4612_{4612}$ |  | 500 | 6\％pret series A．．．－．－． 100 | Jan | $49^{12}$ Ja |  | $60^{61}{ }^{\text {d }}$ July |
|  | 59 5978 <br> 29  <br> 18  | ${ }^{* 6012}$ | ＊6012 | $6012{ }^{60 t_{2}}$ | 60 【60 |  | Leased lines $\qquad$ 100 | Ja | 6012 Feb | 1 Mar |  |
| ${ }^{2214} 23$ | 23 | ${ }_{2312}^{2312414}$ | ${ }_{11}^{2312}$ |  | $23 \quad 2312$ | 550 | RR Sec ctts series A．＿ 1000 | 1712 Jan 8 | 2414 | ${ }_{4} 1_{2} \mathrm{ADr}$ | 34 July |
| ${ }^{* 1012}{ }^{2} 10{ }^{7}$ | 111 | $10^{7}{ }_{8}^{2} \quad 11^{3}$ | 11.1214 | 1158 | 11 115 <br> 188  | 12，100 | Interhoro Rapld Tran y to 100 | $10^{5}$ J Jan 17 | ${ }^{1334}$ Jan 2 | $41_{3} \mathrm{Feb}$ | $13{ }^{3}{ }_{4}$ Dec |
| ${ }^{* 1714} 18$ | 241 | $4^{4}$ |  | ${ }^{3}{ }_{4}{ }^{1733_{4}}$ | $\begin{array}{ll}1612 & 1712\end{array}$ | 300 | Kan | $11 . \mathrm{Jan}$ | 1914 Jan 16 | $6^{61} 2 \mathrm{Feb}$ | ${ }^{2478}$ July |
| ${ }^{2378}$ | $2{ }^{5} 511$ | 24.241 | ${ }^{233}{ }^{3}{ }_{4}{ }^{233_{4}}$ | 24.25 | $\begin{array}{llll}2434 & 2534 \\ 1784\end{array}$ | 70 | Pre | $15^{33_{4}} \mathrm{Jan}$ | ${ }^{253} 4$ Feb | 212 Mar | ${ }^{3414}$ July |
| $1934{ }^{1921}$ | $20^{58} \quad 211$ | 201821 | $1812{ }^{181}{ }^{512}$ | $181_{2} 1934$ | 1778 | 26，900 | Lehigh | Jan | 21 | Feb | ${ }^{273}{ }^{27}{ }^{\text {Jubly }}$ |
| 5978  <br>   <br>  60 | $\begin{array}{\|cc\|}59 & 611_{8} \\ * 29 & 2978\end{array}$ | $\begin{array}{ll}5914 & 601 \\ 28 \\ 28 \\ 28\end{array}$ | 59 6012 <br> 283  <br> 29  |  | － $5812{ }^{5914}$ | 7，100 | Loulsv lie \＆Nashvilie．．－－100 | ${ }^{481}{ }^{1}{ }^{\text {J Jan }}$ | ${ }^{6111_{8} \mathrm{Feb}}$ | $211_{4} \mathrm{Jan}$ | ${ }_{68}^{671}{ }^{\text {July }}$ |
| ${ }_{18}^{31}$ | ＊28 2978 | $\begin{array}{ll}28 & 28 \\ 1634\end{array}$ | $\begin{array}{ll}2834 \\ 174 & 18 \\ 18\end{array}$ | $\begin{aligned} & 28 \\ & 181_{8} \end{aligned}$ | $\begin{array}{ll}* 26 & 28 \\ 1714 & 1838\end{array}$ | 40 | Manha ran Ry 7\％guar＿ 100 Manh Ry Co mod $\%$ guar． 100 | Jan | $\begin{array}{llll}31 & \text { Feb } \\ 1958 \\ 19 & \text { Jan } 12\end{array}$ | ${ }_{\text {12 }}^{12} \mathrm{Mar}$ |  |
| ${ }_{* 612}{ }^{17}$ | ${ }_{612}$ | ${ }_{* 514}$ |  | 1818 |  | 12,500 100 | Manh Ry Co mod 5\％guar． 100 |  | ${ }^{195}{ }_{8}$ Jan 12 | $\begin{array}{ll} \begin{array}{ll} 6 & \mathrm{Jan} \\ 17 & \mathrm{Mar} \end{array} \end{array}$ | 8 June |
| $11_{8} 11$ | $11_{8}$ | $1^{118}$ |  | ${ }_{* 1}{ }^{118}$ |  | 1，100 | Minneapolis \＆St Louls．．． 100 | $1_{2}$ Jan 11 | $1_{18}^{11}$ Jan 19 | ${ }_{18}{ }^{\text {d }}$ Jan | $2^{14}$ July |
|  | $3{ }^{3} 8$ | 358 | $3^{55}$ |  | ＊278 $\quad 312$ | 800 | Minn St Paul \＆SS Marie＿100 | $1{ }^{17}{ }^{2}$ Jan | Feb |  | $7_{8}$ July |
|  | $4^{11_{8}} \quad 4{ }^{11_{4}}$ | ＊ | ＊ |  | ${ }^{*} 414{ }_{4}{ }^{\text {\％}}$ | － | 7\％preterred | ${ }_{13}{ }^{3}$ Jan | ${ }_{7}^{12}{ }_{2}$ Jan 24 | ${ }_{4}{ }_{4} \mathrm{ADr}$ | $8_{2}$ July |
| 2 |  | ${ }^{67} 7$ |  | 2 | $6{ }_{4}$ | 650 | $4 \%$ leased | Jan | $7{ }^{7}$ Feb 5 | 12 Dec | 1412 July |
| ${ }^{1312} 14$ | 14.1478 | ${ }^{133}{ }^{3}{ }^{145}$ | $\begin{array}{lll}131_{8} & 1378 \\ \\ 3118\end{array}$ | ${ }_{12}^{121_{8}} 1{ }^{131}{ }_{2}$ | ${ }_{1212} 13{ }^{135}$ | 29，200 | Mo－Kan－T | 8 Jan | 1478 | ${ }^{53}{ }_{4}$ Jan | 1718 July |
| $29^{3} 8$ | $3_{4}{ }_{4}$ | $4{ }^{4} 8$ | $3114{ }^{331}$ | ${ }_{3012}^{12} 3{ }^{3} 2_{4}^{4}$ | ${ }^{301}{ }^{1} 4{ }_{4} 323_{4}^{4}$ | 13，400 | Preferred serles A．－．－．．． 100 | $17^{33_{4}}$ Jan | $34^{3} 8 \mathrm{Fcb}$ | $11_{1}{ }^{\text {dan }}$ | 3714 July |
|  |  | ${ }^{53} 4{ }^{6}$ |  | ${ }_{7}^{518} 8{ }^{51} 2$ |  | 10，700 | Missourl Paeltic．－．．．．．．．． 100 | ${ }^{3}{ }^{3}$ J Jan ${ }^{\text {J }}$ Jan | ${ }_{\text {Feb }}$ | ${ }_{1188}^{118} 8 \mathrm{Apr}$ | $10{ }^{14}$ July |
|  |  |  |  |  |  | 17，700 |  | ${ }_{4}^{412}{ }_{2}{ }^{\text {Jan }}$ |  | $\begin{gathered} { }_{3}^{58} \\ \mathrm{Apr} \\ \mathrm{Tan} \end{gathered}$ | $151_{4} \text { July }$ |
|  | 43 | $\begin{array}{cc}* 41 & 471_{2} \\ 112 & 13_{4}\end{array}$ |  |  |  | 70 | Nashville Chatt \＆St Louls 100 | $\begin{array}{ccc} 32 & \operatorname{Jan} & 2 \\ 11_{8} & \mathrm{Jan} 22 \end{array}$ | $\begin{array}{cc} 46 & \operatorname{Jan} 24 \\ 134 & \operatorname{Jan} 24 \end{array}$ | $\begin{array}{ll} \mathbf{1}_{8} & \mathrm{Jan} \\ \mathrm{Mar} \end{array}$ | ${ }^{57}$ July |
|  |  |  |  |  |  |  | Nat Rys of Mex 1st 4\％pr 1 | $\begin{array}{rrr} 11_{8} & \operatorname{Jan} 22 \\ 38 & \operatorname{Jan} & 5 \end{array}$ | $\begin{gathered} 13_{4} \\ 7_{8} \operatorname{Jan} 24 \\ \mathrm{Jan} 24 \end{gathered}$ | 18 Mar | 312 June 138 3 |
| 4314 | 44.4514 | $4312{ }^{4} 4478$ | 4112434 | $0^{58} 842{ }^{3} 4$ | 39124 | 34，000 | New York Central．．．．．．．． 100 | $311_{2}$ Jan | $4514{ }_{4} \mathrm{Feb}$ | $14 . \mathrm{Feb}$ | July |
| $221_{2} 231_{4}$ | ${ }^{2312} 24$ | $24 \quad 247^{\circ}$ | $221_{4} \quad 2312$ | $2218{ }^{1} 23$ |  | 4，100 | N Y Chle \＆St Louls Co．．－100 | 15 Jan | $24^{78} \mathrm{Feb}$ | $2^{18} \mathrm{~J}$ Jan | $27^{5} 8 \mathrm{Aug}$ |
|  | ， | $30{ }^{3} 4$ | 2914 | ${ }_{29}^{29} \quad 313_{8}$ |  | 13，500 | Preterred serles A．－－－－－100 | 1712 Jan |  | ${ }^{25} 8 \mathrm{Apr}$ | 3414 July |
| $1383_{4} 1383{ }^{\text {1 }}$ | 138139 | 1350135 | 134.134 | ${ }_{12612} 133$ | 125125 | 20 | N Y \＆Harlem ．．．．－．－．．．－ 50 | 108 Jan | 139 Feb | 100 Mar | 15884 June |
|  | $241_{8}$ | $\begin{array}{lll}2212 & 2312 \\ 351\end{array}$ | ${ }_{34}^{2034}$ |  | ${ }_{3}^{20} \quad 21{ }^{213} 8$ | 49.700 | N Y N H \＆Hartiord．．－． 100 | 1444 Jan |  |  | ${ }^{3478}$ July |
| 112 | ${ }^{11}{ }^{\circ}$ | 11. | 341436 | 34.36 | 3414 | 11，000 | Cony preterred．．．．．．．－ 100 | 2312 Jan 6 |  |  | 56 July |
| ${ }_{2}^{11}$ | 1138 115 | $11.11{ }^{5}$ | $10{ }^{18} 8$ <br> $* 11_{4}$ <br> 10 |  | $\begin{array}{cc} 97_{8} & 103_{8} \\ -111_{4} & 158 \end{array}$ | 5，200 | N Y Ontarlo \＆Western ．．－ 100 | $\begin{array}{llll}8 \\ 14 & \text { Jan } \\ 14 & \text { Jan } 23\end{array}$ |  |  | ${ }^{15}$ 312 July |
| ${ }^{21} 1_{2}{ }^{3}$ |  |  | ${ }_{27}^{17_{8}} \quad 2{ }^{27_{3}}$ | ${ }_{* 21}{ }^{11_{2}}$ |  | 600 |  | $11_{4}{ }_{4} \mathrm{Jan}^{\text {Jan }}$ | ${ }_{3}{ }^{14} 4{ }^{\text {Jan }} 30$ |  |  |
| 175179 | 179180 | 180180 | 176182 | 180180 | ＊175 178 |  | Nortolk \＆Western．－．．．．．． 100 | 161 Jan | 180 Feb | 11112 Mar | 177 July |
| $31{ }^{3} 3_{4} 3311_{2}$ | $333_{4}$ $351_{8}$ | $\begin{array}{llll}3312 & 343_{4}\end{array}$ | $\begin{array}{llll}3138 & 3414\end{array}$ | $311_{4} 3314$ | $\begin{array}{lll}301_{2} & 3212\end{array}$ | 58，100 | Northern Paeltio．．．．．．．．．．－100 | 2118 | ${ }^{3518} \mathrm{Feo}$ | ${ }^{15} 5_{8} \mathrm{Apr}$ | 3478 July |
|  | $4{ }^{4}$ |  | ${ }^{41}$ | ${ }^{\text {d }}$ | ${ }^{4}$ | 90 | Paettic Coa | $2 . \mathrm{Jan}$ | $4^{553} \mathrm{Feb}$ | Jan | 7 July |
| $37{ }_{3}^{3} 3_{4} 38{ }_{4}^{4}$ | $\begin{array}{lll}3838 & 39\end{array}$ | 3918 | 3678 | $3_{88} 3714$ | ${ }_{35}^{3514} 4{ }^{3734}$ | 72，400 | Pennsylvan | 2914 Jan 4 | $3018{ }^{1} \mathrm{Feb}$ | $133_{4} \mathrm{Jan}$ | $421_{4}$ July |
|  |  | $32 \quad 33$ | ＊28 30 | $30 \quad 30$ | ＊2612 30 | 1,800 1.000 | Peorla Pere | 4．Jan 16 161. | ${ }_{33}{ }^{7}$ Feb | $3^{7} 8 \mathrm{Mar}$ | ${ }_{37}{ }^{4}$ July |
| $33{ }^{33}{ }^{3}$ | 33 | 12 | $21_{2} 321_{2}$ | 3434 | $\begin{array}{lll}321_{2} & 321_{2}\end{array}$ | 1，100 |  | 18 Jan 13 | 3412 Feb | ${ }_{6}{ }^{3} 8 \mathrm{Jan}$ | ${ }_{441_{2}}^{37}$ July |
| ＋27． 30 | $30 \quad 30$ | $1_{2}^{28}$ | ${ }_{2612}^{2612} 28{ }^{2812}$ | ${ }_{* 26}{ }^{26}$ | ＊24 30 | 900 | Preterred．．．．．－．．．－．－．－．－100 | $161_{2}$ Jan 10 | Feb | $4_{12} \mathrm{Feb}$ | 3812 July |
| $241_{2} \quad 25$ | $26 \quad 26$ | ＊2312 ${ }^{267}{ }^{26}$ | ${ }_{54}^{331_{2}{ }_{2} 23{ }^{2} 1_{2}}$ | ${ }^{* 221_{2}} 26{ }^{6} 1_{2}$ | 23 | 1，100 | Plttsburgh \＆West Virginia 100 | 15 Jan | Feb | ${ }_{612}{ }_{2}$ Apr | $35{ }^{3} 4$ July |
| 58 | ${ }^{54}$ | $\begin{array}{ll}55 & 563^{3} \\ 34 & \\ 344\end{array}$ | 54 | ＊ | 56 | 4，600 | Read | 43 | ${ }_{35}{ }^{3} 8$ Feb | ${ }_{35}^{2312} \mathrm{Apr}$ | ${ }^{6212}$ July |
|  | ${ }_{* 334}{ }^{3}$ | ${ }^{3} 33{ }^{18} 834{ }^{18}$ |  | ${ }_{* 32}^{* 331_{4}}$3312 <br> $41_{8}$ |  | 60 200 | 2 d preferr | 3378 2918 298 Jan J | $\begin{array}{lll}35 & \text { Jan } 22 \\ 34 & \text { Jan } 31\end{array}$ | Apr |  |
| ＊12 | 14.14 | $143_{4} 143_{4}$ | $14{ }^{15}$ | ＊12 14 | ＊1112 ${ }^{31312}$ | 600 | Rutiand RR 7\％pret．．．－ 100 | ${ }_{8}{ }^{\text {a }}$ Jan 4 | 15 Feb 7 |  |  |
| ${ }^{4}$ | $4{ }^{43} 81{ }^{12}$ | $4{ }^{438} 45$ | $4^{414} 4{ }^{5} 8$ | $\begin{array}{llll}33_{4} & 414\end{array}$ | $\begin{array}{ll}37_{8} & 418\end{array}$ | 6，100 | St Louts－San Franctsco．．．－100 | ${ }_{2}{ }^{3} 8{ }^{\text {Jann }}$ | ${ }_{4}{ }^{518} 8 \mathrm{Feb}$ | ${ }_{78}{ }_{8} \mathrm{Jan}$ | ${ }_{98}^{1812}$ July |
| $43_{4} 4^{33_{4}}$ | $4^{4} 1_{2} 4^{7} 7_{8}$ | 458 | 412 | $4^{1 / 8} 8{ }^{412}$ | 412 | 万， 200 | 1 1st preterred．－．－．－－－－－100 | ${ }_{21}^{21}$ Jan ${ }^{4}$ | 5 Feb | Apr | ${ }_{914}$ July |
| ＊1512 $16{ }^{1678}$ | $161_{2}^{2} 167_{8}^{\circ}$ | ${ }^{1} 16 \quad 17{ }^{8}$ | $151_{2}^{2} 16$ | ${ }^{13}{ }^{\circ} 18$ | ， | 500 | St Louls Southwestern－－－－－100 | 1212 Jan 19 | ${ }_{16}{ }^{7} 8 \mathrm{Feb}$ | Mr | 22 July |
| ${ }^{14} 18$ | ＊1414 28 | ＊1414 28 | ${ }^{1} 1414{ }_{4} 28$ | ＊1414 28 | ${ }^{1} 141_{4} 28$ |  | 100 | $221_{4}$ Jan 22 | 2312 Jan 23 | June | 2838 July |
|  | $1^{78}$ | 3， |  |  | $\begin{array}{ll} 13_{4} & 17_{8} \\ -258 & 38 \end{array}$ |  | Seaboard Air inine．－．－．－No par | $1 . \mathrm{Jan} 2$ |  | ${ }_{14}{ }^{\text {Jan }}$ | 3 July |
|  | ${ }^{21} 2{ }^{3}$ | － | ， | $\begin{array}{ll} 278 & 3 \\ 278 \end{array}$ | ${ }_{2}^{22_{3}^{4}} 3$ | 1，800 | Preterred．－．－－－．－－－．－．－ 100 | $13_{4}$ Jan 11 | 3 Jan 24 |  | ${ }^{478}$ July |
| $3_{4} 323_{4}^{4}$ | $32{ }^{3278} 3{ }^{33^{3} 4}$ | $1_{2}{ }_{2}{ }^{333_{4}}$ | ${ }_{3014}^{30{ }^{1}} 3{ }^{323} 4$ | 29123112 | 3112 | 135，200 | Southern Pacifio Co．．－．－． 100 | ${ }_{1812}{ }^{2}$ Jan 5 | $33{ }^{3} 4 \mathrm{Feb}$ | $11_{18} \mathrm{Feb}$ | ${ }^{388}{ }^{3}$ July |
| ${ }_{3}^{333_{4}} 3{ }^{355}$ | 361 | ${ }^{34}{ }^{3}{ }^{2}{ }_{4} 36{ }^{18}$ | ${ }^{331}{ }^{1}$ | ${ }^{323}{ }^{3}{ }^{3} 4{ }^{3558}$ | ${ }^{323}{ }^{3} 8{ }^{3} 3^{3} 3_{8}$ | 64，300 | Southern Ratlway－－．－．－．－－ 100 | ${ }^{2374}{ }^{2}$ Jan 6 | 3812 Feb | ${ }^{418} 8 \mathrm{Mar}$ | 36 July |
| ＊4 | ＊ | 3914 | $7^{73}{ }_{4}$ |  | ${ }_{* 41}^{361}{ }_{4}{ }_{44}{ }_{4}{ }^{37}{ }^{3}$ | 15,200 200 | Preterre | ${ }^{2734}{ }^{3}$ Jan 66 | ${ }_{4}^{4071_{8}^{7}} \mathrm{Feb}^{4} \mathrm{Feb}$ |  | 49 July |
| ${ }^{*} 61_{2} 7$ | ${ }_{7}{ }^{7} 8$ | $7{ }^{3} 8$ | $\begin{array}{ll}712 & 718\end{array}$ | ${ }_{718}{ }^{7}$ | 714 | $2,00 \mathrm{e}$ | Third Avenue | ${ }_{658}$ Jan 31 | ${ }_{814}^{4}{ }^{2}$ Jan 12 | ${ }^{1 / 8} \mathrm{Feb}$ | ${ }_{1218} 1_{8}^{14}$ Juniy |
| ＊ |  | ， |  | ${ }^{14}$ |  | 3，300 | Twin Clty Rapla Trans No por | $1^{3} 8$ Jan 10 | ${ }^{43} \mathrm{~S}$ Feb | ${ }^{3} 4{ }^{3}$ Dee | $4{ }^{43} 4$ June |
|  | 13 |  | $* 101_{2}$ 12 <br> 126  | $127 \quad 129$ | $\stackrel{* 978}{* 98}$128 <br> 130 | 5，100 | Prete | ${ }^{6}{ }^{6}$ Jan | ${ }_{132}^{12}$ Feb | ${ }^{412}{ }^{412}$ Deo | ${ }_{132}^{15}$ June |
| ${ }_{* 7518}{ }^{12} 86$ | 76 | ${ }_{7812} 79$ | $79 \quad 791$ | 791480 | ${ }^{* 79} 80$ | 1，500 | Preter | $1{ }_{713_{4}{ }^{\text {Jan }} 18}$ | ${ }_{80} 83$ | ${ }_{56}^{684} \mathrm{Apr}$ | 132 ${ }_{\text {7512 }}{ }^{\text {July }}$ July |
| 43 | $43_{4} \quad 4{ }^{3} 4$ | $44_{4}^{4} \quad 478$ | $4^{38}$ | ， | $44^{4} 4$ | 3，400 |  | $7{ }^{4}$ Jan 18 | $4^{77}$ Jan 30 | $11_{2}$ Jan |  |
|  |  |  |  | $5{ }^{512} 5^{28}$ | 1 |  |  | Ja | $6^{63} 4$ | ${ }_{11}^{118} 8 \mathrm{Apr}$ | ${ }^{7} 7_{8}$ July |
| ${ }_{*}^{125_{8}^{5}} 1318{ }^{131}$ | $17^{13}$ | $127_{8} 1312$ | $\begin{array}{ll}1278 \\ 17 & 14\end{array}$ | $\begin{array}{ll}1318 & 15 \\ 1718\end{array}$ | ${ }^{137}{ }^{1378} 157^{158}$ | 71,100 | Western Maryland．－．－．－．－． 10 | ${ }^{83}{ }^{3}{ }^{3}$ Jan | $157_{8} \mathrm{Feb}$ | $4 . \mathrm{Feb}$ | 16 July |
| ＊16 161 | 17 | ＊1612 17 |  |  |  | 3，200 | Western ${ }^{2 \mathrm{da}}$ prefr | 12.5 Jan | 2034 Feb |  | 1912 July |
| 512.878 |  |  |  | 518 | $8{ }^{3} 4$ | 6，800 | We | ${ }^{20} 4$ | ${ }^{614} 4$ |  | ${ }_{1812}{ }^{2}$ July |
| $9^{914} 1{ }^{2} 10{ }^{18}$ | $10^{14} 4{ }^{113_{8}}$ | $10 \quad 10{ }^{34}$ | $9_{9} 1_{2} \quad 10^{I_{8}}$ |  | $8{ }^{3} 4{ }_{4} 1018$ | 13，100 | Preterred．－－－－－－－－－－－－－－100 | 458 Jan | ${ }^{1138} 8 \mathrm{Feb}$ | 178 | 16 July |
|  |  |  |  |  |  |  | Industrial \＆Miscellaneous Abraham \＆Straus．．．．．－No par |  |  |  |  |
| 58 $111_{4}^{4}$ | ${ }_{1114}^{11_{4}} 1117_{8}^{4}$ | $1{ }^{1} 8$ | ${ }^{5}{ }^{5} \cdot 11^{3} 4$ | $\begin{array}{ll}401_{4} & 111_{4}\end{array}$ | 1018 $111{ }_{8}$ | 39，700 | Adams Express．．－．－．－No par |  | $117_{8} \mathrm{Feb}$ |  |  |
| ＊71 | 7214 | 7214 | ＊75－－－ | ＊75－．．－ | ＊75－．．． | ${ }^{60}$ |  | ${ }_{7014}{ }^{1}$ Jan 25 | ${ }_{721} 11_{4}$ Feo | 39 Ad | ${ }_{71}^{131}$ June |

a For sales during the week of stocks not recorded in this list, see second page preceding.


| HIGH AND LOW SALE PRICES-PER SHARE, NOT PER CENT. |  |  |  |  |  | NEW YORK STOCK EXCHANGE. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Satrray |  | T $\begin{gathered}\text { Tuesday } \\ \text { Feb. } 6 .\end{gathered}$ | $\left\lvert\, \begin{gathered}\text { Wearnesday } \\ \text { Feb. } 7 .\end{gathered}\right.$ |  | Priday  <br> Feo. 9. $\begin{array}{c}\text { ine } \\ \text { Week. } \\ \text { Wer }\end{array}$ |  |  |  |  |  |
| Sper share | spers |  |  |  |  | Indus. \& Miscell. (Con.) Par |  |  |  |  |
| (1) | 2283 |  |  | . |  | Bes | J | F |  |  |
|  | ${ }^{484} 4984$ | ${ }^{471_{2}} \quad 487_{8}$ |  | 4518 | 4418 | Bethlehem Steel | 344. Jan | 494 |  | Hy |
| ${ }_{38} 38$ | ${ }^{396}$ | ctis | 18 | ${ }^{3784}$ | coll | $\begin{aligned} & \text { BIgelowsant Ca } \\ & \text { Blaw-Kno } \\ & \text { Blow } \end{aligned}$ | ${ }_{\text {che }}^{27}$ |  |  |  |
| 200 6012 683 683 | ( ${ }_{2012}^{2012}$ | ${ }^{24}{ }^{24} 5$ |  |  |  | Blooming dale Brothers- No par Bohn Aluminum \& Br. |  |  |  |  |
|  |  |  |  | ${ }^{7} 7{ }^{7}{ }^{2} 8$ |  | Bon Am1 |  |  |  |  |
| + ${ }^{288}$ | ${ }^{28}$ |  |  |  | ${ }_{2}^{25}$ | ( Borsowarner C | ${ }^{2034}{ }^{3} \mathrm{Jan}$ |  |  |  |
| ${ }^{\text {c }}$ |  |  | ${ }_{311}^{16}{ }_{3}^{24}$ |  |  | Botany Cons |  |  | ${ }_{25} 5^{258}$ |  |
|  |  | (tar |  |  |  |  |  |  |  | colt |
| 60 |  | ${ }^{*}$ | ${ }_{(08}^{60}$ |  |  | I Brow |  |  |  |  |
|  | ${ }_{1312}$ |  | ctick | $\underbrace{\substack{814}}_{\text {1244 }}$ | \% |  |  | 14 |  |  |
| ${ }^{6}$ |  | ${ }^{* 700^{4} 8} 8$ |  |  |  |  | ${ }_{588}^{6312}$ J | ${ }_{758}^{75}$ Ja |  |  |
|  | ${ }_{5}^{32}{ }_{5}^{68}$ |  |  |  |  |  | ${ }^{25}{ }^{3}$ Js Jan |  |  |  |
|  |  |  |  |  |  | Bud Wheal-.......-No par |  | ${ }_{4}^{48}$ | ${ }^{7}{ }_{8} \mathrm{Ma}$ |  |
| ${ }_{19}^{148}$ |  |  |  |  |  |  | 15 |  | ${ }_{\substack{\text { a }}}^{218}$ |  |
| \% 19 |  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{\text {cos }}^{514}$ |  |  | ${ }_{320}^{200}$ | Deboaturo Bush Term |  |  |  |  |
|  |  |  |  |  | , 1000 | Butte ${ }^{\text {But }}$ | 13 |  |  |  |
| ${ }^{4}$ |  | ${ }^{4}$ |  |  |  | Buter |  |  |  |  |
|  |  | ${ }^{367}$ |  |  |  | ${ }_{\substack{\text { Byers } \\ \text { Proorred } \\ \text { a }}}$ |  |  | $\xrightarrow{308}$ | ${ }_{\substack{\text { so }}}^{\text {sat }}$ July |
|  |  |  |  |  |  |  |  | 14 |  |  |
| ${ }^{\text {che }}$ | ${ }^{1} 848$ |  |  |  |  |  |  | ${ }^{163}$ |  |  |
|  | ${ }_{3112}^{284}$ | ctill |  |  |  | (ry Gingor ${ }^{\text {alioo- }}$ |  |  | ${ }_{14}^{712}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{307} 3$ | ${ }_{31} \quad 31{ }^{12}$ | *25 32 | 3132 | *30 3112 | $31 \quad 31-560$ | Capreataram A -----------10 | 203 | 32 | ${ }^{2558}$ | dr |
|  | ${ }_{\text {8012 }}^{83}$ |  |  | ${ }_{779}^{798} 883$ | ${ }_{\text {, }}^{783_{4}}$ |  |  |  |  |  |
|  | cile |  |  | ${ }_{294}$ | ${ }^{3818}$ |  |  |  |  |  |
|  |  |  |  |  |  | do | 24 |  |  |  |
|  |  | ${ }_{\substack{218}}^{218}$ |  |  | $\begin{array}{r} 200 \\ 2000 \end{array}$ | Cortillat |  | ${ }^{248} \mathrm{san} 18$ |  |  |
|  |  | 退 3041818 |  |  | 32  <br> 12 $\begin{array}{c}6,300 \\ 11,100\end{array}$ | ${ }_{\text {Central }}$ Contury Al | ${ }_{784}^{28}$ |  |  | ${ }^{41158}$ July |
| *85 ${ }^{555}$ | ${ }_{*}^{*} 85$. |  |  | $\begin{array}{lll}* 85 & 95 \\ 36 & 95 \\ 378\end{array}$ |  | Preterre |  |  |  |  |
|  |  |  |  | ${ }^{2} 218^{2} 297$ |  | ${ }^{\text {Crata }}$ | ${ }^{314}$ |  | ${ }^{1} \stackrel{\text { Jan }}{ }$ |  |
|  |  |  |  |  |  | ${ }_{\text {ctiof }}$ |  |  | ${ }_{4}^{77_{8} \mathrm{Mart}}$ | ne |
|  |  |  |  | ${ }_{\substack{1214 \\ 40 \\ 40}}$ |  | Chaeker Oab M ${ }^{\text {Hig }}$ | 34 Jan | 46 |  |  |
|  | ${ }^{\text {a }}$ | cose |  |  |  | Chatagaake Courp | ctit | $\begin{gathered} 96 \\ 2 y_{7}^{\prime} \end{gathered}$ |  |  |
|  |  |  |  | ${ }_{-1212}^{2012}$ |  | Chony preater | ${ }_{1124} 12$ |  |  |  |
| ${ }^{2312}$ |  |  |  |  |  | Chiokasha cotton Chllds Co | ${ }_{18}^{194} \mathrm{Jan}$ |  |  |  |
|  | ${ }^{5} 516{ }^{9}$ | ${ }^{154} 48$ | 81/2 146 | ${ }_{1514}^{51618}$ | ${ }_{1518}^{9} 1588$ | Culle Copder | 13 Jan |  | ${ }^{6} 4 \mathrm{Apr}$ | 212 July |
|  | ${ }_{5}^{514} 459$ | ${ }^{5574}$ | ${ }_{\text {56, }}^{5}$ | cke |  | ${ }_{\text {chryser }}$ City | ${ }^{4978}{ }_{8} \mathrm{Jan}$ |  | ${ }_{\text {Mar }}$ |  |
| 134 |  | ctis |  |  | ${ }^{2} 2200$ | Clark Eaul |  |  |  |  |
|  |  |  |  |  | 2,400 |  |  | ${ }_{106}^{103}$ | ${ }_{7312}^{90}$ |  |
|  |  |  |  |  |  | Class | 035 |  |  |  |
| ${ }_{178}{ }^{13 / 8}$ | ${ }^{77818} 880^{\circ}$ |  |  |  | $\begin{array}{llllll}1318 \\ 814 & 1414 & 42,800 \\ 81800\end{array}$ | Coligate-Palmoilvo $6 \%$ pretered- | ${ }_{6}^{9812}$ | 82 |  |  |
|  |  | ${ }_{\substack{264 \\ 8885}}^{7.1}$ |  | ${ }_{\substack{241 \\ 884}}$ |  |  | ${ }_{\text {18 }}^{18}$ Jan |  |  |  |
|  |  |  |  |  |  | Coioralo Fum | Jan |  |  | ${ }_{\text {che }}^{177_{12} \text { July }}$ |
|  |  |  |  |  | coll | coilemb Pest |  |  | ${ }_{9}^{8_{9}^{58}} \mathrm{M}$ | ${ }^{28}{ }^{288}{ }^{\text {Joy }}$ |
|  | (1) | ${ }_{73}{ }_{7}^{173_{4}} 1894$ | colt | ${ }_{4}^{47}{ }_{7}^{1718}$ |  | Columbial asa |  | ${ }_{26}^{7}{ }^{7}$ | ${ }_{\substack{50 \\ 4 \\ 4 \\ 4 \\ \text { Deb }}}$ | ${ }^{83}$ |
| ${ }^{244444545}$ | ${ }_{\text {2 }}^{254}$ |  |  |  |  | commer |  | ${ }_{27}^{47}$ |  |  |
|  |  | ${ }^{26}$ |  |  |  |  |  |  | l8 |  |
|  |  |  |  |  |  | ${ }^{\text {Comm rinest }}$ Convus | ${ }_{\text {ct }}^{354.4 ~ J a n ~}$ |  | ${ }_{84}$ | ${ }^{4}$ |
| ${ }_{\text {100 }}^{1012}$ | ${ }^{348} 3$ |  |  | 314 |  | Commerctal solventss.-. | 3044 | 3644 Jan |  | 5744 July |
|  | $\begin{array}{llll}22_{4} & 3 \\ 37 & 3 \\ 3858\end{array}$ |  |  |  |  | ${ }_{\text {commony }}^{\text {cht }}$ \& Sou- |  |  |  |  |
| cole | cose |  |  | 边 |  | Conde Natat Pubil | ${ }_{23}^{74}$ | ${ }_{\substack{1012 \\ 3014}}^{\text {d }}$ |  | ${ }_{278}^{11}$ June |
| ${ }_{\text {cke }}^{281}$ |  | cols | ${ }_{1}^{282888}$ |  | cosmer | Conream Cligat | ${ }_{\substack{93 \\ 63 \\ \text { Ja }}}$ | ${ }_{\substack{1324 \\ 1224}}^{1}$ | $\underset{\substack{\text { cit } \\ 312}}{\substack{12}}$ | ${ }_{18}^{18}$ |
|  |  | ${ }^{1124}$ |  |  |  |  | ${ }_{454}^{44}{ }_{24}{ }^{\text {Jan }}$ |  | ction | ${ }^{\text {b5 }}$ 54 May ${ }^{\text {Jun }}$ |
|  |  | ${ }_{\text {c }}^{4}$ |  | [14, |  | Congol | ${ }^{1025}$ | ${ }_{\substack{162}}^{162}$ | ${ }^{54}{ }^{54}$ |  |
|  | ${ }^{4}$ |  |  |  |  | Consoldated ${ }_{\text {cher }}$ |  |  |  |  |
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|  | ${ }^{2592}$ | $3{ }^{6}$ |  | 29 |  | teal | ${ }^{211^{3}}$ | 3114 | ${ }_{18}{ }^{18}$ |  |
| ${ }_{6}^{60}$ | ${ }_{212}^{62}{ }_{2}^{624}$ |  |  |  |  | ${ }_{\text {Cuba }}^{\text {Cuba }}$ |  | ${ }_{9}^{31}$ | ${ }_{\substack{12}}^{10}$ | \% ${ }^{\text {s June }}$ |
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|  | ${ }^{47}{ }^{42} 488$ |  |  |  |  |  |  | cole |  | ${ }^{\circ}$ |
|  |  | ${ }_{61}^{201}$ |  |  |  |  |  |  |  |  |
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| HIGH AND LOW SALE PRICES－PER SHARE，NOT PER CENT． |  |  |  |  |  | $-\begin{gathered} \text { sales } \\ \text { fors } \\ \text { week. } \\ \text { Week. } \end{gathered}$ | NEW STOCKK exchange． |  |  | $\begin{gathered} \text { PER SHARE } \\ \text { Ranoe for Previous } \\ \text { Year 1933. } \end{gathered}$ |  |
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| Saturday |  |  | $\left\lvert\, \begin{gathered}\text { Wechnesday } \\ \text { Peo．} \\ \text { 7．}\end{gathered}\right.$ | ${ }_{\text {Ter }}^{\text {Thursday }}$ 8． |  |  |  |  |  | Lowest． | H1onest． |
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| ＊68 69 |  |  |  | ${ }_{* 218}^{6818}$ |  | 300 |  | ${ }_{2012}^{47}$ |  |  |  |
|  |  |  |  |  |  | 89，30 | H\％preferred | ${ }_{5}^{27}{ }^{2} \mathrm{~J}$ |  |  |  |
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|  | ${ }_{33}^{+44_{4}}$ |  | ${ }^{5} 518$ |  |  | 60 | Hamliton Watch C |  |  | ${ }_{15}^{2,2}$ |  |
|  |  | （180 |  |  |  | 14，200 |  | ${ }_{\text {84，}}^{\text {84，}}$ |  |  |  |
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|  |  |  |  |  |  | ${ }^{680} 1$ |  |  |  |  |  |
|  |  |  |  |  |  | 44，600 |  |  |  |  |  |
|  |  |  |  |  |  | ， | Helme Heroules |  |  | ${ }_{3}^{6912}$ | ${ }_{\substack{\text { July } \\ \text { July }}}$ |
|  |  |  |  |  |  | ${ }^{10}$ |  |  |  |  |  |
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|  |  |  |  |  |  |  | но |  |  |  |  |
|  |  |  |  |  |  |  | Hoillander ${ }^{\text {Hometake }}$ |  |  |  |  |
|  |  |  |  |  | ${ }_{4}{ }^{20}$ |  | Houdill |  |  |  |  |
|  |  |  |  |  |  |  | Class ${ }^{\text {B }}$ Hibinian | ${ }_{21}^{43}$ |  |  | 38 July |
|  |  |  | 274 | ${ }^{2744} 28$ |  |  | （toustong oft |  |  |  |  |
|  | ${ }_{\substack{36 \\ 234 \\ 23}}$ | 37 |  |  |  | ${ }^{46,400}$ |  | ${ }_{133}^{352}$ |  |  |  |
|  |  |  |  |  | ${ }_{\substack{2 \\ 5014}}^{218}$ | ${ }^{80} 50000$ | Huspo Motor | 1 |  |  |  |
|  |  |  |  |  | \％is |  | Ind | － 74 |  |  |  |
|  |  |  |  |  |  |  |  |  |  | ${ }_{198}^{24}$ |  |
|  |  | ${ }^{46612} 8{ }^{4812}$ |  |  |  | 年，6000 |  |  |  |  |  |
|  | ${ }_{3}^{384}$ | 3 3 3 3 |  |  |  | $\underset{\substack{2,400 \\ 3}}{\substack{200}}$ | Insur |  |  |  |  |
|  | ${ }^{3}{ }^{3}$ | $\begin{array}{ll} 3 . & 34 \\ \hline \end{array}$ |  |  |  | 3.100 |  |  |  |  |  |
| ${ }_{9}{ }_{9}$ |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  | ${ }_{14}^{148}$ |  |  |  |  |  |  |
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|  | $\begin{array}{ll}49 & 48 \\ 38\end{array}$ | ${ }_{3}^{4888_{8}} 40$ | 4812 3812 48 41 |  | 38 48 <br> 80  |  | International sho | ${ }_{34}{ }^{4312}{ }^{\text {J }}$ J | ${ }^{1}$ | ${ }_{984}$ | 5912 July |
|  |  |  |  |  | 68 |  | 1\％preterred |  |  |  |  |
|  |  |  |  | ${ }_{4}^{858}$ |  |  | Interstate <br> Preterred <br>  | $\xrightarrow[\substack{312}]{21 v_{3}}$ | ${ }_{47}^{104}$ |  |  |
|  |  |  | $2{ }^{9}$ | ${ }^{2518}$ |  | （1，600 |  | ${ }_{\text {Sm }}^{5}$ |  |  |  |
|  |  |  |  |  | ${ }_{45}^{45}$ | citisoo |  |  |  |  |  |
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|  | crer |  |  |  |  |  |  | ${ }^{214}{ }_{4}^{24}$ |  |  |  |
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| ${ }^{1754}$ | ${ }_{* 75}^{174}{ }_{76}^{181}$ | ${ }^{174} 18.18$ | ${ }_{754}^{178}$ | （163 |  |  | ${ }_{\substack{\text { Kelv }}}^{\text {Kend }}$ | ${ }_{651 / 3}$ |  | 30 | ${ }^{73}$ |
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|  | ${ }_{\substack{172}}^{184}$ |  |  |  |  | ， 1.200 |  | ${ }_{3}^{12}$ |  |  |  |
| $\begin{array}{ll} \\ & 28 \\ { }_{19} & 28 \\ 28\end{array}$ |  |  |  |  | ${ }_{\text {25484 }}^{258}$ |  |  |  |  |  |  |
|  |  | 10454 | ${ }_{105}^{105}$ | 10612107 |  |  |  |  |  |  |  |
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|  | ${ }^{2}$ |  |  |  | ${ }_{28}^{2812} 2988$ |  | Lana Bryan | 5 |  |  |  |
|  |  |  |  |  |  | 9，300 | Leane Bryant | ${ }_{8}^{5}$ | －${ }_{\text {cks }}^{138}$ |  | $\xrightarrow{\substack{12, 127}}$ |
|  |  | ．.$^{74} 19$ | ${ }_{74}^{1712}$ |  | ${ }_{77}^{18}$ | ${ }_{\text {1，800 }}^{30}$ | $\xrightarrow{\text { Lehlgh Portla }} 7$ | ${ }_{74}^{1312}$ J |  |  |  |
|  |  |  |  |  |  | 7．800 | Lenigh Preter |  |  |  | ${ }_{2}^{888}$ |
|  | 77  <br> 20 7785 <br> 204  <br> 204  |  |  |  | ${ }^{7318}$ | 年， $\begin{aligned} & 7,900 \\ & 3\end{aligned}$ | Len |  |  |  | ${ }_{234}$ |
|  |  |  |  | ${ }_{90}^{394} 4{ }_{92}^{4034}$ | ${ }_{90}^{381}{ }_{93}^{4012}$ | ${ }^{62,600}$ | ${ }_{\text {Libb }}^{\text {Lipg }}$ |  |  |  |  |
|  |  |  |  |  | 20 | 9.600 |  |  |  |  |  |
|  |  |  |  |  |  |  | Lly T Tullo Cup Corp－．iolo par | ${ }^{16}$ |  |  | 即12 May |
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|  |  |  |  | coll | ${ }^{29}$ |  | Lopert | ${ }_{258}^{27}$ |  |  |  |
| ${ }^{4}$ |  | ${ }_{258}^{85}$ | ${ }^{85}{ }_{2 / 8}{ }^{8634}$ |  | ${ }_{212}^{86}$ | ${ }^{3,600}$ | Lort inetrred－ororated．－．－．－No po pa | ${ }_{18}{ }_{8}{ }^{\text {J }}$ | ${ }_{3}^{88_{8}^{85}} \mathrm{Jan}$ | ${ }_{1}^{35}{ }_{1}{ }^{\text {D }}$ | ${ }_{4}^{7818}$ Jung |
|  |  |  |  |  |  |  | ${ }_{\text {Long }}^{\text {Long Bell }}$ Lumber |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Lorimard（prerred | ${ }^{1524}$ |  |  | 25 |
|  |  |  |  |  |  | 2，600 | Loustana oll |  |  |  | 4 |
| 178 | ${ }_{\substack{19,2 \\ 177_{8}}}$ | 174 | ${ }^{1612}$ |  | ${ }^{1018}$ | co， 10.800 | Loulsvile ${ }^{\text {coe }}$ | ${ }^{15}$ |  |  |  |
| 4 | ${ }^{93}{ }^{93}{ }^{\text {a }}$ |  |  |  |  | 1，000 | Cony prom | ${ }_{30}^{872}$ |  |  |  |
|  | ${ }_{39}^{322}$ | ${ }_{\text {coser }}$ | ${ }_{\substack{3184 \\ 388}}$ | ${ }^{32788}$ |  | ${ }_{33,800}^{600}$ |  | ${ }_{32}^{304}$ |  |  |  |
|  |  |  |  |  |  |  | ${ }_{\substack{\text { Masy } \\ \text { Madson } \\ \text { M }}}^{\text {a }}$ |  |  |  |  |
| ${ }_{*}^{* 1788}{ }^{*}$ | ${ }_{\substack{1744}}^{174}$ |  | ${ }_{1}^{171}$ |  |  | ${ }^{2,7300}$ |  |  |  |  |  |
|  |  |  |  |  | ${ }_{\substack{178 \\ 314 \\ 318}}^{174}$ | 1，800 |  |  |  |  |  |
| （tys |  |  |  |  |  | 1．20 |  |  |  |  |  |
|  |  |  |  |  |  | ${ }^{2,5000}$ | Manh | ${ }^{\text {124 }}$ |  |  | ${ }_{\substack{\text { July } \\ \text { June }}}$ |
|  |  |  |  | ${ }^{1178}$ | （184 | 28，100 | Maracalbo Oll Explor－No pat |  |  | ${ }_{5}{ }^{1 / 2}$ | ${ }_{11}^{4}{ }_{2}^{4}{ }^{\text {Juna }}$ |


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1014 New York Stock Exchange-Bond Record, Friday, Weekly and Yearly
NOTICE.- Sales for deferred dellvery (s. 10, s. 15 days) are disregarded in the week's range, unless they are the only sales of
re shown in a foot note in the week in which they occur. No account is taken of such sales in computing the range for the year.



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 Trans－Con Short L 1st 4s＿1958 J
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1st gold 5 s ．．．．
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Bangor \＆Aroostook 1st $5 \mathrm{~s}-1993$

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 25 －year f f deb $61 / 68$ ．．．．．． 1946 J 10－yr gold 43／5s．F．Feb 151935 J
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 Chatt Div pur money g 4s．1951 A Mac \＆Nor Div 18t g 5 ss 1946
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Charleston \＆ Sav $^{\prime}$ ． Ches \＆Ohlo Ist con $\mathrm{g} 5 \mathrm{~s}_{-2} 1939$ J General gold $41 / 5 \mathrm{~s}$ ． $\qquad$


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## Outside Stock Exchanges





Volume 138
Financial Chronicle
Baltimore Stock Exchange.-Record of transactions at Baltimore Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

|  |  |  | Ranoo Since Jan. 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ |  |  |  |  | Hiloh. |
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|  |  | ${ }_{\text {li, }}^{1,000}$ |  |  | ${ }_{100}^{10 / 2}$ Feb |
| Marlind Eliry 6 Sil 1957 | (ror |  |  |  |  |
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Pittsburgh Stock Exchange.-Record of transactions at Pittsburgh Stock Exchange, Feb. 3 to Feb. 9, both in ciusive, compiled from official sales lists:

| Stocks- |  | Week's Range of Ptices. Low. High. |  | $\left\|\begin{array}{c} \text { Sales } \\ \text { for } \\ \text { Week. } \\ \text { Shares. } \end{array}\right\|$ | Range Since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Hig |  |
| Aluminum Gds Mtg com_* |  | 10 | 101/2 |  | 300 |  | $n$ | 10 | Feb |
| Arkansas Nat Gas Cor |  |  |  | 10 | 13/2 | Jan |  | an |
| Preterred...........- 10 |  | , | $31 / 2$ | 150 |  | Jan |  | Jan |
| Armstrong Co | 233 | 201 | 251/4 | 5,742 | 14 | Jan | $251 / 4$ | Feb |
| Blaw-Knox Co | 1418 | $13 \%$ | 16 | 1,439 | 103 | Jan | 161/8 | Jan |
| Carnegie Metals Co..... 10 | 214 | $23 /$ | ${ }^{3}$ | 4,380 | $11 / 4$ | Jan | 3 | Feb |
| Clark (D L) Candy |  | $6 \%$ | 63/4 | 20 | 37/8 | Jan | 63/4 | Feb |
| Columbla Gas \& E |  | 161/8 | 19 | 3,897 | 111/4 | Jan |  | Feb |
| Devonian Oll |  | $111 / 2$ | 121/4 | 270 |  | Jan | 121/4 | Feb |
| Duquesne Brewing cl A. |  |  | 51/4 | 1,870 | 43/8 | Jan | 51/4 | Feb |
| Follansbee Bros pret .-. 100 |  | 22 |  | 16 |  | Jan |  | Jan |
| Ft Pittsburgh Brewing ..- 1 | 17/8 | 17/8 | $21 / 8$ | 2,375 | 136 | Jan | $23 / 8$ | Jan |
| Harbison Wlker Refact | 21 | 205/8 | 231/8 | 425 |  | Jan | 233/8 | Feb |
| Koppers Gas \& Coke pt_100 | 70 | $651 / 2$ | 72 | 270 | 65 | Jan |  | Feb |
| Lone Star Gas | 73/4 | 71/2 | 81/2 | 16,958 | 57/8 | Jan | $81 / 2$ | Feb |
|  | 25 |  | $261 / 2$ | 712 | 171/2 | Jan | 261/2 |  |
| Natl Firepr |  |  |  | 160 | 1 | an |  | Feb |
| Preferred...-...------50 |  | 41/8 | $41 / 8$ | 25 | 2 | Jan | 41/8 | Feb |
| Phoenix Oil |  | 7 c | 7 c | 5,000 | 5 c | Jan | 7 c | Jan |
| Pittsburgh |  | 33/4 | 5 | 1,870 | $31 / 8$ | Jan |  | Feb |
| Preferred. Pittsburgh | 37 | 37 |  | 730 | 35 | Jan | 39 | Feb |
| Pittsburgh Plate Glass_-. 25 |  | 4793 | ${ }_{48}^{5}$ | 140 |  | Jan | $481 / 4$ | Feb |
| Pits Screw \& Bolt C | $83 / 4$ | $83 /$ | 93/4 | 1,920 | 7 | Jan | 93 | Feb |
| Plymouth Oil C |  | 16\% | 16\% | 10 | 131/2 | Jan | 16\% | Feb |
| Renner | 13/4 | 13 | 碞 | 1,900 | $11 / 4$ | Ja |  | , |
| San Toy Minin |  |  |  | 8.000 | 3 c | Jan |  | Feb |
| Shamrock Oil \& G |  | 3 | 3 | 110 | 11/2 | Jan | 41/8 | Feb |
| United Engine | 197/6 | $181 / 2$ | 21 | 790 |  | Jan | 21 | Feb |
| Western Pub S | $61 / 2$ |  |  | 5,169 | 47/8 | Jan |  | Feb |
| Westinghouse Air Brake - ** Westinghouse E1 \& Mto 50 |  | 33\% | 355/8 | 1,122 |  | Jan | 355/8 |  |
|  |  |  |  | 630 | 36 | Ja |  |  |
| Lone Star Gas 6\% pret |  | 713/2 | $711 / 2$ | 10 | 64 | Jan | 711/2 |  |

Cleveland Stock Exchange.-Record of transactions at
Stock Exchange, Feb. 3 to Feb. 9, both inCleveland Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

| Stocks- | $\begin{array}{\|c\|} \hline \text { Friday } \\ \text { Sast } \\ \text { Sale } \\ \text { Price. } \end{array}$ | Week's Range <br> of Prices. <br> Low. |  | $\left\|\begin{array}{c} \text { Sales } \\ \text { fer } \\ \text { Shares. } \end{array}\right\|$ | Range Stince Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. | Hioh. |  |
| Aetna Rubber |  | 23 |  |  | 0 | 2 | Jan |  |  |
| ${ }^{\text {Allen Industries }}$ com | $61 / 8$ | 4314 |  | 1,930 | ${ }_{6}^{4}$ |  | 63 |  |
| Apex Electrical Mtg |  | 614 |  | 588 <br> 255 |  | Jan |  |  |
| City Iee \& Fuel |  | $22 \%$ |  | ${ }_{200}^{205}$ | 17\% | ${ }_{\text {Jan }}^{\text {Feb }}$ | 233/4 | Feb Feb |
| Preterred | 81/4 | 781/4 |  | 105 |  | Jan | 78 | Feb |
| Cleve Elec Il1 $6 \%$ pret.-.io | 5\% |  | 105\% | 143 | 1001/8 | ${ }_{\text {Fan }}^{\text {Feb }}$ |  | ${ }_{\text {Feb }}$ |
| Cleve Railway |  |  |  | 5 |  | Jan | $471 / 2$ | Feb |
|  | 48 |  |  | 265 685 | 3914 | ${ }^{\text {Jan }}$ |  | Jan |
| Cleve Worsted Mills com_* | 125\% |  |  | 685 105 | 99 | Jan | 117 | $\underset{\text { Feb }}{\text { Jan }}$ |
| Non-vtg com...... 100 |  |  |  | 275 |  | Jan |  | ${ }_{\text {Jan }}$ |
| Corp v |  | 101/2 |  | 236 |  | ${ }^{\text {Jan }}$ |  | ${ }_{\text {Jan }}$ |
| Dow Chemical com. Fed Knitting Mulls | 75 |  |  |  | $721 / 2$ |  |  |  |
| Fed Knitting Mulls |  |  |  | 50 75 | 24/68 | Jan | 44 |  |
| Foote-Burt com. |  |  |  | 55 | $61 / 2$ | Jan | 73/2 |  |
| Fostoria Pressed Steei |  |  |  | 15 | $61 / 2$ | Jan | 9 |  |
| Gen T\& R 6\% pt ser $\mathrm{A}-100$ |  |  |  | 25 |  | Jan |  |  |
| Geometric Stampi |  |  |  |  |  |  |  |  |
| Godman Shoe com | 63 |  |  | 1,011 |  |  |  |  |
| Harbauer com.. | , |  |  | 169 | 6\% |  |  |  |

Stocks (Concluded)-Pa Harris-Seyb-Potter com-
Interlake Steamship comJaeger Machine com......
Kaynee com........... Preferred
Kelley Isld L \& Tr com............
Lamson Sessions
 Metro Pavg Brick com National Acme com. National Carbon pret_-100
Natlonal Refining com.-25
Preferred_-.......... 100 National Tile com...
Nestle-LeMur cl A.

Patterson Sargent--
Richman Bros
 Selby Shoe com-1.-.......
Sherrit Street Market com
Sherwin-Williams com AA preferred.....-
Smallwd Stone com
Stand Thompson Products Inc Union Metal Mrg com-
Van Dorn Iron Wks com
 Youngstown S \& T pret.-.- 100

 $\square$ Range Since Jan. 1.

Cincinnati Stock Exchange.-Record of transactions at Cincinnati Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

| Stocks- Par | $\begin{gathered} \text { Fridayy } \\ \text { Last } \\ \text { Sale } \\ \text { Price. } \end{gathered}$ | Week's Range of Prices. Low. Hioh. |  | $\left\|\begin{array}{c} \text { Sales } \\ \text { for } \\ \text { Week. } \\ \text { Shares. } \end{array}\right\|-$ | Range Since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. | High. |  |
| Aluminum Indu | 131/2 | 13 | 143/6 |  | 437 | 71/2 | Jan | 16 | Jan |
| Amer Laundry Mach.-.-20 | 153/4 | 141/2 | 161/2 | 280 | 11. | Jan | 18 | Jan |
| Amer Products com.....-* |  | $21 / 2$ | $21 / 2$ | 25 | 23/8 | Jan | ${ }_{6} 3 / 2$ | Feb |
| Preferred |  |  |  | 20 |  | Feb |  | Feb |
| Amer Rolling Mi | 24 | 24 | 27\% | 564 | 18 | Jan | $275 \%$ | Feb |
| Amer Thermos A |  | 31/2 | 41/6 | 273 | 134 | Jan | 41/8 | Feb |
| Baldwin new pret....-.-100 |  | $501 / 8$ | 501/8 | 60 | 50 | Feb | $501 / 8$ |  |
| Cinti Ball Crank pref. |  | 13/8 | 21/2 | 486 | 11/6 | Feb |  | Feb |
| CNO \& T P......... 100 |  | 225 | 235 |  | 210 | Jan |  | Feb |
| Cinti Gas \& Elec pret.-100 | 74 | 74 | 76 | 223 |  | Jan |  | Feb |
| Cinti Street-.-.-.-...- 50 | 53/8 | 593/8 | $53 / 4$ | 632 | $43 / 4$ | Jan | $53 / 3$ | Feb |
| Cinti Telephone .......-. 50 | 69 | 69 | 701/8 | 418 | 62 | Jan | 701/8 |  |
| Cinti Tobaceo Wh |  | 12 | 12 | 20 | 21 | Jan | 12 | Feb |
| Cinti Union Stock |  | 24 | $243 / 2$ | 110 | 21 | Jan | $241 / 2$ | Feb |
| City Iee \& Fuel |  | 23 | 23 | 60 | 17 | Jan | $241 / 4$ | Jan |
| Cohen (Dan) Co |  | 16 | 16 | 5 | 11 | Jan |  | Feb |
| Crosley Radio A | 121/2 | $121 / 2$ | 14 | 448 | 8 | Jan | 141/2 | Jan |
| Crystal Tissue |  | $61 / 2$ |  | 35 | $61 / 2$ | Jan |  |  |
| Dow Drug |  |  | 41/2 | 70 | $21 / 2$ | Jan | $43 / 2$ | Feb |
| Eagle-Picher | 5\% | $51 / 2$ | 63/4 | 1,011 | 47/8 | Jan | $61 /$ | Jan |
| Early \& D |  |  |  | 100 | 16 | Feb | 181/2 | Jan |
| Formica |  | 14 | 145/6 | 25 | 10 | Jan |  | Jan |
| Gibson Art com | 13 | 13 | 131/8 | 122 | 9 | Jan | 131/8 | Feb |
| Goldsmiths Sons |  | 5 | 5 | 10 | 5 | Feb |  | Feb |
| Griess preferred | 6 |  | 6 | 55 |  | Feb | 6 | Feb |
| Gruen Watch |  | 27/8 | 3 | 94 | 11/2 | Jan |  | Jan |
| Hattield Campbell........* |  | $31 / 2$ | $37 / 8$ | 114 | $21 / 2$ | Jan | 37/8 | Feb |
| Preterred............ 100 |  | 40 | 45 | 72 |  | Jan |  |  |
| Hobart | 23 |  | 25 | 87 | $181 / 2$ | Jan | 127 | Jan |
| Int1 Print In |  | 10 | 10 | 10 |  | Feb | 10 |  |
| Preterred....-.-.-.-- 100 |  | 701/2 | 72 | 10 | $661 / 4$ 10 | Jan |  | Feb |
| Kahn A .-.......-.-..... 40 |  | 10 | 10 30 |  |  |  |  | Jan |
| Kroger com-.-.-..----- ${ }^{\text {* }}$ | 291/ | ${ }_{98}^{28}$ | 30 98 | 390 | 231/4 | Jan | 30 98 | Feb Jan |
| Lazarus preferred | $31 / 2$ | ${ }^{98} 1 / 2$ | ${ }^{981 / 2}$ | 150 | 31/4 | Jan | $31 / 2$ | Feb |
| Lunkenheim | 13 |  | 13 | 10 |  | Jan |  | Feb |
| Manuschew | 7 |  |  | 50 | $51 / 2$ | Jan |  | Jan |
| Magnavox |  |  |  | 100 |  | Feb | 5/8 | Feb |
| Procter \& Gambl |  | 385/8 | $403 / 2$ | 46 | 36 | Jan | 41 | Jan |
| 8\% preferred........ 100 | 166 | 166 | 166 | 4 | 161 | Jan |  | Feb |
| $5 \%$ preferred....... 100 |  | 1043/4 |  | 56 | $1041 / 4$ | Feb | ${ }_{60}^{1053}$ | Jan |
| Pure Oll $6 \%$ pret...... 100 |  | 60 | 60 | 11 | $451 / 2$ | Jan |  |  |
| Randall A. |  | 16 | 161/4 | 157 | 14. | Jan | $161 / 2$ |  |
| B |  |  | 43/4 | 60 | $37 / 8$ | Jan | ${ }_{12}^{43}$ | Jan |
| Richardson | 11 |  | 12 | 1,418 3 |  |  |  |  |
| Second National.....- 100 |  | 82 | 82 | 125 | 82 | Feb | 17 | Feb |
| United Milk A |  | 17 | 17 |  | 17 | Jan |  | Jan |
| U S Playing Card........ 10 |  |  |  | 866 343 | ${ }^{17}{ }_{2} 1 / 2$ | Jan | 24 | Jan |
| US Print com | 4\% |  |  | 100 | 51/4 | Jan | 8 | Jan |
| Waco Aircraft...........** |  | 167/8 | 18 | 18 | 14\% | Jan | 18 | Feb |
| Whitaker Paper pref... 100 |  | 86 | 90 | 10 | 51 | Jan | 90 | Feb |

* No par value.

St. Louis Stock Exchange.-Record of transactions at St. Louis Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

| Stocks- | FridayLastSalePrice. | Week's Range of Prices. Low. High. |  | Sales <br> Week. <br> Shares. | Range Since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. | High. |  |
| Brow |  | 60 | 60 |  | 75 |  | - | 60 | , |
| Columbla Brew |  | 31/2 | 31/2 | 15 | $31 / 2$ | Feb | 31/8 | Jan |
| Curtis Mfg com |  | 71/2 | 71/2 | 100 |  | Jan | $71 / 2$ |  |
| Ely \& Walker D Gds com25 | 191/2 | 191/2 | 197/8 | 303 | 17 | Jan | 197/3 | Feb |
| 1st preterred.......- 100 | 971/2 |  | $971 /$ | 30 | 92 | Jan | $971 / 2$ | Feb |
| Falstaff Brew com |  | 57/8 | $61 / 4$ | 120 | 5 | Jan | $61 / 4$ | Feb |
| Fulton Iron Works | $11 / 4$ | 60 c | $11 / 2$ | 1,695 | 25 c | Jan | $11 / 2$ |  |
| Hamilton-Brown Shoeem 25 | 61/4 | $51 / 4$ | 61/4 | 637 | $31 / 2$ | Jan | $61 / 4$ | Feb |
| Hussmann-Ligonier com_* |  |  |  | 10 |  |  |  | Feb |
| Hyd'c Pressed Brick pt 100 |  |  | ${ }^{6}$ | 25 |  | Feb | 6 | Feb |
| International Shoe com.-* | 49 |  | 49 | 242 | 437/8 | Jan | 491/2 | Jan |
| Key Boller Equip com |  |  | 8 | 45 | $51 / 2$ | Jan |  | Feb |
| Laclede Gas Light pret-100 |  |  |  | 20 |  | Feb | 54 | Feb |
| MeQuay-Norris con |  | 451/2 | 46 | 65 | 40 | n | 46 |  |
| Moloney Electric A |  |  |  | 125 | 12 | Feb | 13 | Jan |
| Mo Portland Cement em 25 | 81 |  | 9 | 480 | $81 / 2$ | Jan |  | Feb |
| National Candy com. |  |  | 19 | 685 | 151/2 | Jan | 191/2 | Jan |
| Rice-Stix Dry Goods com.** | $111 / 2$ | 10\% | 111/2 | 405 | 9 | Jan | $111 / 2$ | Fel |
| 2d preferred......- 100 | 85 |  | 85 |  | 85 | Feb | 85 |  |
| Scullin Steel | 4 |  | 43/4 | 1,000 | 1 | Jan | 43/6 | Feb |
| Securities Iny |  | 20 | 20 |  |  | Jan | 20 | Feb |
| South'n Acid \& Sulph com * |  |  | $\stackrel{23}{ }$ | 25 | 223/2 | Jan |  |  |
| Southwest Bell Tel pret 100 | 117 | 117 | 1171/2 | $55$ | 116\% | Jan | $1171 / 2$ |  |



## Now York Curb Exchange - Weekly and Yearly Record

NOTICE.-Sales for deferred dellvery (s. 10, s. 15 days) are disregarded in the week's range, unless they are the only sales of the
are shown in a foot note in the week in which they occur. No account is taken of such sales in computing the range for the year.
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 (Feb. 3 1934) and ending the present Friday, (Feb. 9 1934). It is compil ed 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:


\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks (Continued)-Par} \& \multirow[t]{2}{*}{Week's Range of Prices. Low. H.gh.} \& \multirow[t]{2}{*}{} \& \multicolumn{2}{|l|}{Range Since Jan. 1.} \& \multirow[b]{2}{*}{Stocks (Concluded)-Par} \& \multirow[t]{2}{*}{Week's Range of Prices. Low. High.} \& \multirow[t]{2}{*}{} \& \multicolumn{3}{|l|}{Range Stnce Jan. 1.} <br>
\hline \& \& \& Low. \& Hioh. \& \& \& \& Low. \& Hid \& <br>
\hline Kreuger Brewing-.....- ${ }^{1}$ \& \& \& 103 Jan \& $123 /{ }^{\text {Jan }}$ \& \& \& \& \& \& <br>
\hline La \& $12{ }^{1 / 8 / 8} 14$ \& \& $121 / \%$ \& ${ }_{15}^{1 / 4}$ Jeb \& Seaboard \& \& \& an \& Fe \& Feb <br>
\hline \& \& \& Jan \& 413/ Jan \& Seeman Bros \& ${ }^{40}$ \& \& 36 \& \& Jan <br>
\hline Lehigh Coal \& Nav.-....*** ${ }^{\text {a/3/6 }}$ \& 17\% ${ }^{93} 178$ \& 6.4 \& ${ }_{14}^{53 / 4}$ Jan \& ${ }_{20}^{103 / 8}$ Jeb \&  \& 2 \& (600 \& 1/2 Ja \& Jan \& Jan <br>
\hline \& 67\% 67\% \& \& 53 Jan \& 70 Jan \& Selected Industries \& \& \& \& \& <br>
\hline Lisby \& \& \& ${ }^{23 / 4}{ }_{1}^{4} \mathrm{Jan}$ \& ${ }_{1}^{51 / 2} \mathrm{Jan}$ \& ${ }_{85}$ \& ${ }_{60}^{23 / 1} 80{ }^{3}$ \& 10,200 \& $13 / 4 \mathrm{Jan}$
$401 / 2 \mathrm{Jan}$ \& 601/2 \& <br>
\hline slana \& 21/8 $27 / 8$ \& 10 \& ${ }^{21 / 3}$ Jan \& 31/6 Jan \& $\underset{\substack{\text { And }}}{ }$ \& 60 623/2 \& $$
50
$$ \& , Jan \& 62/2/ \& <br>
\hline Lynch Cor \& ${ }_{3}^{35}$ \& \& $\begin{array}{cc}33 & \text { Jan } \\ { }_{2} & \text { Jan }\end{array}$ \& ${ }_{31}^{41}{ }^{\text {F }}$ \& $\xrightarrow{\text { Sen }}$ Set \& ${ }^{6} 10^{\frac{3}{8} 8}$ \& \& Jan \& \% \& <br>
\hline Maryland Casual \& \& 6,0 \& $13 / 6$ Jan \& ${ }^{3} 4$ Feb \& Sheatter \& (12/8 \& 100 \& Jan \& 8 \& <br>
\hline Massey Harris Co \& \& 3,300 \& 43/3 Jan \& Feb \& Shenandoah Cor \& \& \& \& \& <br>
\hline  \& 34 \& 3,800 \& 32 Jan \& 387/6 Jan \&  \& $$
\begin{array}{ll}
20^{21 / 4} & 22^{27 / 8}
\end{array}
$$ \& $$
\begin{aligned}
& 3,500 \\
& 1,500
\end{aligned}
$$ \& $$
\begin{array}{ll}
1^{1 \frac{1}{1 / 8}} & \mathrm{Jan} \\
\mathrm{Jan}
\end{array}
$$ \& $$
\begin{array}{cl}
227 & \text { Feb } \\
22 & \text { Feb }
\end{array}
$$ \& $$
\begin{aligned}
& \text { Feb } \\
& \text { Feb }
\end{aligned}
$$ <br>
\hline Mavis Bottling cl \& 13/61785 \& 19,400 \& 11/3 Jan \& 2\% Jan \& Sherwin-Will \& $631 / 2663 / 4$ \& 7,750 \& $71 / 4$ Jan \& \& <br>
\hline  \& 45
$31 / 68$
48 \& \& ${ }^{42} 18$ Jan \& $$
\begin{array}{cc}
47 & \text { Feb } \\
43 / 4 & \text { Feb }
\end{array}
$$ \& Simmons-Boar
Convertible \& \& \& \& \& <br>
\hline  \& $\begin{array}{llll}221 / 4 & 25 \\ 55 \\ 58\end{array}$ \& \& ${ }_{45}^{16}$ Jan \& 261/3 Jan \& Singer Mtg .-......... 100 \& \& 30 \& Jan \& \& <br>
\hline Mercantlie S \& \& \& $\begin{array}{lll}45 & \text { Jan } \\ 12 & \text { Jan }\end{array}$ \& $\begin{array}{ll}\text { 138 } & \\ & \text { Jan }\end{array}$ \& Smith \& \& \& \& \& <br>
\hline Merritit. Chapm \& $21 / 6$ \& \& Jan \& Feb \& Typewriter v t c.......** ${ }^{6}$ \& 614 \& \& ${ }^{6}$ Feb \& 1/2 \& <br>
\hline  \& \& 1,000 \& $\begin{array}{ll}11 / 8 \\ 31 / 4 & \text { Jan } \\ \\ \end{array}$ \& \%/2 Jan \& So \& 3/4/4 ${ }^{4 / 8}$ \& 15,200 \& 2\%/3 Jan \& ${ }_{4}{ }^{1 / 8}$ \& <br>
\hline Midand Steel Prod - \& \& \& \& \& Spanish \& \& \& \& \& 5 Feb \& <br>
\hline Midland United \& ${ }_{1}^{101 / 4} 111 / 4$ \& $$
\begin{aligned}
& 800 \\
& 200
\end{aligned}
$$ \& Jan \& $$
3 / 4 \begin{array}{ll}
\text { Feb } \\
\mathrm{Feb}
\end{array}
$$ \& Splegel May \& \& \& \& \& <br>
\hline $\underset{\text { Minn-Honeywell Re }}{\text { Preterred }}$ \& \& \& \& \& 63\%\% preterred. \& 83 \& $$
200
$$ \& $$
\begin{array}{ll}
60 & \mathrm{Jan} \\
41 / 2 & \mathrm{Jan}
\end{array}
$$ \& Feb \& <br>
\hline Mrissisisippl \& ${ }^{21 / 4}$ \& \& Feb \& ${ }_{2}{ }^{1 / 1} 4 \mathrm{Feb}$ \& Standar \& \& \& \& \& <br>
\hline ck Judson \& 12 \& \& Jan \& 12. \& Standard Cap \& S \& 271/2 \& \& 7/2 \& $27 / 1 / 2$ \& <br>
\hline Modine Mrg C \& 13, 6 \& ${ }_{16,600}^{100}$ \& 11 Jan \& 133/4 $\begin{gathered}\text { Feb } \\ \text { Feb }\end{gathered}$ \& Stan \& \& \& \& \& <br>
\hline Montgomery W \& \& \& \& \& tarret \& ${ }^{1} 11 / 5158$ \& \& 10 Jan \& \% \& <br>
\hline  \& $\begin{array}{ll}102 & 105 \\ 15\end{array}$ \& 300 \&  \& $$
\begin{aligned}
105 & \text { Feb } \\
15 & \text { Feb }
\end{aligned}
$$ \& 6\% pret with p \& $8{ }^{21 / 2} 86$ \& , 10 \& $84 \%$ \& \& <br>
\hline $7 \%$ A preterre \& \& \& 105 Feb \& 105 Feb \& Steln Cos \& 11 \& 200 \& Jan \& 136 \& b <br>
\hline 7\% B pref \& \& \& \& \& \& \& \& \& \& <br>
\hline mm shares reg \& $23 / 8183$ \& 100 \& $23 / 8 \mathrm{Jan}$ \& $23 / 8$ Jan \& Stutz M \& 8 10, \& 7.7 \& 4 Jan \& 10\% \& 此 <br>
\hline an \& \& \& \& \& Su \& \& \& ${ }_{4}^{8 / 3} \mathrm{Jan}$ \& $\begin{array}{lll}93 / 4 & \mathrm{Fel} \\ 51 / 8 \\ \mathrm{Fel}\end{array}$ \& eb <br>
\hline er \& \& \& eb \& Feb \& \& ${ }^{39} 41$ \& 400 \& \& \& eb <br>
\hline Nat1 Bellas Hess com...-1 ${ }^{\text {Nat }}$ - ${ }^{24 / 3}$ \&  \& 22, \& ${ }_{321}^{2}$ Jan \& ${ }_{36}{ }^{36}$ Jan \&  \&  \& 25,700
3,900 \&  \& 183/6
$30 \%$
Jel

Jan \& Jan <br>

\hline | Nat Bond \& Share.......** | $34 / 2$ |
| :--- | :--- | :--- | :--- |
| Nat1 Container com. |  | \&  \&  \& ${ }_{25}^{321 / 4}{ }^{\text {Jan }}$ \& ${ }_{27}^{36}$ Feb \& Swift Internacional.....-15 $\quad x 27$ \& x26\% $28 \%$ \& \[

3,900
\] \& 23\% Jan \& $301 / \mathrm{Ja}$ \& <br>

\hline Prod7\% ${ }^{\text {a }}$ \& $923 / 4843$ \& \& $$
80 \text { Jan }
$$ \& 24 \& \& \& \& \& \& <br>

\hline National Investors com_ ${ }^{1}$ \& 2 \& 3,000 \& $11 / 2 \mathrm{Jan}$ \& \& Tasyeast \& \& \& \& \& <br>

\hline  \& 45 \& \& 403/3 Jan \& Feb \& \& | 9 | 10 |
| :--- | :--- |
| 88 |  |
| 8 |  | \& \& \& \& <br>

\hline Nat1 Le \& $15 \%$ \& \& Jan \& Jan \& Tob \& Alll \& 5 \& 100 \& 40 \& $45 \%$ Jan \& Jan <br>
\hline Nat Rubb \& \& 6,200 \& Jan \& Feb \& Tobacco P \& \& \& \& \& $n$ <br>
\hline Nat Scree \& 161816 \& \& $161 / \mathrm{Feb}$ \& $161 / 2 \mathrm{Feb}$ \& Todd Shipy \& 31/25 \& 1,000 \& 19.5 \& b \& eb <br>

\hline Nat St \& $15^{1 / 2} 1618$ \& \& $14^{1 / 2} / 2 \mathrm{Jan}$ \& | 118 |
| :--- |
| 1614 |
|  |
| 10 | \& Transtormer C \& $3 / 3{ }^{3 / 4}$ \& 1,600 \& Jan \& $43 / 2$ \& <br>

\hline Nat Steel wa \& ${ }_{83}^{3} \quad 9$ \& \& Jan \& $93 / 8 \mathrm{Jan}$ \& Trans Lux P \& \& \& \& \& <br>
\hline Nat Sugar Ref \& ${ }^{34} / 836$ \& 1,9 \& 347/6 Jan \& ${ }^{36}$ Jan \& Common \& 21/2334 \& \& \& $31 / \mathrm{Jan}$ \& <br>
\hline Natomas Co \& $78{ }^{1 / 8} 8$ \& ${ }^{3} .375$ \& $72{ }^{14}$ \& ${ }^{1 / 1 / 4}$ Jan \& Tri-Continent \& \& \& \& \& <br>
\hline Nehi Corp \& \& \& ${ }_{1} \mathrm{Feb}$ \& $1{ }^{1 / 2}$ Feb \& Am rets ord shs reg-.- $\mathrm{fl}^{1}$ 193/2 \& \& \& \& \& <br>
\hline Neisner Bros 7\% pret. 1005 \& 54 \& 10 \& 40 Jan \& 591/2 Feb \& Tubize Chatillon Corp... 112 \& $3{ }^{143 / 5}$ \& 5,400 \& \& \& <br>
\hline Nelson -Herm \& \& 200 \& ${ }_{13}^{23} 4{ }^{\text {Jan }}$ \& $\begin{array}{lll}4 \\ 2^{1 / 4} & \text { Feb } \\ \text { Feb }\end{array}$ \&  \& 301/4 40 \& 1,000 \& ${ }_{3}{ }^{7 / 2}$ J Jan \& 41/6 \& <br>
\hline Newberry ( \& \& 20 \& 17 \& $3{ }^{21 / 4} \mathrm{Feb}$ \& Tung-sol Lamp Works.... \& \& \& \& \& <br>
\hline 7\% preterred \& ${ }_{93}{ }^{95}$ \& 250 \& ${ }^{.93} \mathrm{Feb}$ \& 95 Feb \& Uni \& \& \& \& \& <br>
\hline New England C \& ${ }^{23}{ }^{114}$ \& 450 \& 23 Feb \& $251 / 3 \mathrm{Jan}$ \& Uni \& \& O \& \& $1 / 1 . \mathrm{Jan}$ \& <br>
\hline ${ }^{\text {New }}$ M \& \& \& $23 / 8$ \&  \& United \& \& \& \& \& <br>
\hline New Haven Clit \& \& \& 21/8 \& $3 / 4$ \&  \&  \& 200 \& \& ${ }_{9} 1 / 4 / \mathrm{Jan}^{\text {Jan }}$ \& ${ }_{\text {Jan }}$ <br>
\hline Founders shares \& 18 191/2 \& 2,300 \& 11 Jan \& Jan \& United Ch \& $77 / 8$ \& 4,0 \& \& \& <br>
\hline New York Wate \& \& \& \& \& ${ }_{\text {a }}^{83}$ partil \& ${ }_{13 / 4}^{24} 828$ \& 13,30 \& \& 24 \& b <br>
\hline Niagara Share \& 6 \& \& 1/6 Jan \& Feb \& United En \& 19 20\% \& 725 \& 19 Feb \& \& <br>
\hline Niles-Bemen \& 131/4 15 \& 2,600 \& $91 / 8 \mathrm{Jan}$ \& $151 / \mathrm{Feb}$ \& United Fo \& $11 / 4$ \& 39,900 \& 10 Jan \& 5 \& <br>
\hline Nitrate Corp Cts for ord \& \& 70,6 \& \& \& United
Am \& \& 61,100 \& \& \& <br>
\hline Noma Electric \& 21/6 $21 / 8$ \& \& J \& $21 / 2 \mathrm{Feb}$ \& United \& 454 \& \& $11 /{ }^{\text {Jan }}$ \& \& <br>
\hline Northam War \& $34 / 4$ \& 54 \& Jan \& ${ }^{37}$ Jan \& United \& ${ }_{331 / 4}^{61 / 4} 6$ \& \& 3214 Jan \& $333 /$ \& <br>
\hline Northwest Eng \& \& \& Jan \& ${ }_{6} 1 / 2 \mathrm{~J}$ Jan \& \& 13614 \& \& , \& 13 \& <br>
\hline Novadel Agene \& \& \& 57 Jan \& 66 \& \& \& \& \& \& <br>
\hline Ohio Br \& \& \& 141/2 Jan \& $161 / 2 \mathrm{Jan}$ \& U S Dairy \& \& \& \& \& <br>
\hline Oilstock Letd co \& \& \& Jan \& \& U S Finishing \& \& \& \& \& <br>
\hline Outboard Mot \&  \& 200
200 \&  \& \& US Foil Co \& $81 / 4$ \& \& \& $91 / 2 \mathrm{Feb}$ \& <br>
\hline Overseas Secu \& $31 / 20$ \& 100 \& Jan \& $31 / 2$ \& \& \& \& \& \& <br>
\hline \& \& \& \& \& 1st ${ }^{\text {1sp }}$ \& \& \& \& \& <br>
\hline Pan-American Airways.. 10 3914 \& 39 \& 2,0 \& 391/ Feb \& ${ }_{51}{ }^{1 / 2}$ Jan \& USPlay \& $2^{28}{ }^{23}$ \& 150 \& \& 23\% Jan \& Jan <br>
\hline Parke, Davis \& Co......** 25 \& $243 / 25$ \& 2,20 \& Jan \& $253 / \mathrm{Jan}$ \& U S Radiator \& /4 \& \& Jan \& \& <br>
\hline  \& \& 5,775 \& $531 / \mathrm{Jan}$ \& 7314 Feb \& Universal Ins \& \& \& Jan \& \& <br>
\hline  \& \& 32,700 \& ${ }^{15} 51 / \mathrm{Jan}^{\text {Jan }}$ \& ${ }_{19} 19 / 2 \mathrm{Feb}$ \& Univers \& 314 \& 6,10 \& Jan \& \& <br>
\hline  \& 97.100 \% \& 32,400 \& $80{ }^{21 / 2} \mathrm{Jan}$ \& 1014 \& Prio \& \& 15 \& ${ }_{36}{ }^{1 / 3}$ Jan \& 53 \& <br>
\hline Perteet Crircl \& \& 50 \& ${ }^{25}$ Jan \& 317/8 Feb \& Utility \& $11 / 2314$ \& 4,20 \& Jan \& 24 \& <br>
\hline Pet Milk \& 19 \& 10 \& ${ }_{927}{ }^{2} / \mathrm{Feb}$ \& ${ }^{98}$ Jan \& Con \& 43/6 53/4 \& 2,80 \& \& \& <br>
\hline Phill \& 19 \& 100 \& 19 \& ${ }^{1 / 4}$ Jan \& \& \& \& \& \& <br>
\hline Philip Mor \& 31/2 3 \& 800 \& 27 \& 3/4 Jan \&  \& 141/2 177/6 \& \& $10 \%$ Jan \& \& <br>
\hline Common \& ${ }^{13 / 4} \quad 2$ \& 4,900 \& 18 Jan \& \& Waitt \& \& 5 \& 300
400 \& 41/6 Jan \& \& <br>
\hline ${ }^{83}$ conv \& \& 400 \& 181/4 Jan \& $\begin{array}{lll}26 & \text { Feb } \\ 916 \\ \text { Feb }\end{array}$ \& Class B \& \& \& \& 26 \& <br>
\hline Pre Baker \& \& 500 \& Jan \& $91 / 8 \mathrm{Feb}$ \& Walgreen Co \& $4{ }^{4}$ \& 2,500 \& \& \& <br>
\hline Meter \& \& 700 \& \& \& \& \& \& \& \& <br>

\hline  \& $$
\begin{array}{ll}
621 / 268 \\
47 & 68
\end{array}
$$ \& 750

5,000 \& \[
$$
\begin{array}{ll}
\text { 61 } & \text { Feb } \\
39 & \text { Jan }
\end{array}
$$

\] \& | 68 | Feb |
| :--- | :--- |
| $487 / 8$ | Jan | \& \& Wort Cumulati \&  \& 14,900

400 \& $\begin{array}{ll}451 / 2 & \text { Feb } \\ 16 \% & \\ \\ \text { Jan }\end{array}$ \& 571/2 ${ }^{5 \times 1 / 2}$ Jan \& an <br>
\hline  \& \& 5,000 \& ${ }^{11 / 6}$ Jan \& ${ }_{2 / 5}^{48 / 8}$ Jan \& Watson (John W \& 1 \& 800 \& \& \& <br>
\hline Powdrell \& Alexander....-** 231/2 \& ${ }^{231 / 3} 24$ \& 300 \& ${ }^{201 / 2}$ Jan \& 24 Jan \& Wayne Pum \& 13/2 \& 70 \& Jan \& eb \& <br>
\hline Pratt \& I \& 293/430 \& 200 \& 171/2 Jan \& 30 Feb \& Conve \& \& \& \& \& <br>
\hline Prentice \& \& \& \& \& Western Auto Su \& \& \& \& \& <br>
\hline Propper MeCal \& 2\%/8 $21 / 8$ \& 5,800 \& Jan \&  \& ${ }_{6 \% \text { estern }}$ ctart \& 68 69\% \& 100 \& $631 / 4 \mathrm{Jan}$ \& 693/4 \& <br>
\hline Prudential Inv \& $73 / 88$ \& 5,100 \& 14 Jan \& 3 3 Feb \& Western Ma \& \& \& \& \& <br>
\hline ${ }^{\$ 6}$ preferred \& 81/8 ${ }^{8} 81 / 4$ \& ${ }_{200}$ \& ${ }^{61 \%} 4{ }^{1 \%}$ Jan \& $\begin{array}{cc}851 / 2 & \text { Feb } \\ 31 / 8 & \text { Feb }\end{array}$ \&  \& 178 $21 / 8$ \& 00 \& \& \& <br>
\hline Quaker Oats C \& \& \& \& \& Wil-Low Cafe \& 198 \& \& \& \& <br>
\hline \& \& \& 116 \& 122 Jan \& Convertible \& 10 \& 50 \& Feb \& 10 Feb \& eb <br>
\hline ${ }_{\text {Railroad }}^{6 \%}$ \& 193/3 \& 170
1,900 \& $113{ }_{3 / 8}{ }^{\text {Jan }}$ Jan \& ${ }^{120}{ }_{1 / 8} \frac{\mathrm{Jan}}{\text { Jeb }}$ \& Williams (R \& ${ }_{14}{ }^{151 / 8} 15$ \& 100 \& \& $\begin{array}{lll}16 & \text { Jan } \\ 14 & \text { Feb }\end{array}$ \& ${ }_{\text {an }}^{\substack{\text { an } \\ \text { el }}}$ <br>
\hline ${ }_{\text {Ry }}^{\text {Rairoad }}$ \& \& 1,000 \& ${ }_{11 / 18}^{16}$ \& $1{ }^{1 / 8} \mathrm{Feb}$ \& Woolw \& \& \& \& \& <br>
\hline Rainbow Lur \& 5 \& 600 \& 3/2 Jan \& \% Feb \& Am dep rets ord sh \& 231/8 231/2 \& 400 \& Ja \& 24/4 Jan \& an <br>
\hline Class B co \& \& 450 \& Jan \& 41. ${ }^{\text {\% }}$ Feb \& Youngstown Sheet \& Tube
$51 / 2 \%$ preterred...-100 \& 481/2 \& \& 48 \& 543/6 F \& <br>
\hline  \& $1514161{ }^{161 / 2}$ \& 1,300 \& 131/6 Jan \& $16.2{ }^{\text {Feb }}$ \& \& \& \& \& \& <br>
\hline Rellable Stores \& 23/2 ${ }^{23 / 2}$ \& \& Feb \& Feb \& Public Utillit \& \& \& \& \& <br>

\hline  \& ${ }_{11}{ }^{1 / 6}{ }_{2}^{31 / 8}$ \& 900 \& ${ }_{\text {Jan }} \begin{aligned} & \text { Jan } \\ & \\ & \text { den }\end{aligned}$ \& ${ }_{2}^{31 / 4}$ Jan \& Alabama Power \& \[
$$
\begin{array}{ll}
50 & 53 \\
441 / 2 & 441 / 2
\end{array}
$$

\] \& \[

$$
\begin{array}{r}
100 \\
10
\end{array}
$$

\] \& \[

$$
\begin{array}{ll}
3134 & \text { Jan } \\
323 & \text { Jan }
\end{array}
$$
\] \& ${ }_{441 / 2}^{53}$ \& eb <br>

\hline Rellance MIg (III) --..--10 171/2 \& $171 / 218$ \& 200 \& 17\% $1 / \mathrm{Feb}$ \& 18 Feb \& Am Cities Pow \& \& \& \& \& <br>
\hline Rey barn Co-- \& ${ }^{21 / 8}$ \& 15 \& $11 /{ }^{\text {Jan }}$ \& $21 / 6 \mathrm{Feb}$ \& Co \& 323/ $331 / 5$ \& 800 \& \& 331/4 \& <br>
\hline Reynoids Inve \&  \& \& $10^{1 / 3} \mathrm{Jan}$ \& $11 \begin{aligned} & \text { Jan }\end{aligned}$ \&  \& , \& \& \& \& <br>
\hline Richman Bros \& 47 \& \& $47 / 4$ Feb \& Feb \& Amer \& \& 74.94 \& 3,40 \& \& \& <br>
\hline Roosevelt Filetd \& 11/2314 \& 1,700 \& 1/6 Jan \& $21 / 4 \mathrm{Feb}$ \& Amer Gas \& Eleo com.... 31 \& 291/833 \& , 5 \& 18 \& 333/ Feb \& <br>
\hline Rossla Interna \& \& 900 \& 1/6 Feb \& ${ }^{3 / 4}$ Feb \& Prete \& $\begin{array}{lll}83 & 85 \\ 17 & 191\end{array}$ \& 11.8 \& ${ }_{12}{ }^{2}$ J Jan \& ${ }^{871 / 8} \mathrm{Jan}$ \& an <br>
\hline Royal Typewriter.........
Ruberold Co..-....
33 \& 31433 \& 200 \& 28 Jan \& 33 Feb \& 6\% \& 19342176 \& \& 193 \& b \& <br>
\hline Satety CarHeatil \& \& \& Jan \& \& Am Sts Pub Serv com A--* \& \& \& \& \& <br>
\hline St Regis Paper c \& $4_{4}^{51 / 8}$ \& 52,200 \& 2 \& $5^{51 / 8} \mathrm{Feb}$ \& Am Superpower Corp com * 4 \& \& \& ${ }_{513}{ }^{2}$ Jan \& b \& <br>

\hline ${ }_{\text {Schuite Real Estate com_* }}$ \& ${ }_{10}{ }^{10}{ }^{4} 1_{10}$ \& \[
700

\] \& \[

$$
\begin{array}{ll}
10 & \mathrm{Jan} \\
\mathbf{H}_{10} & \mathrm{Jan} \\
\hline
\end{array}
$$

\] \& \[

3 \mathrm{Feb}

\] \& Preferred......-.-........... * 29 \& \[

$$
\begin{array}{ll}
63 & 68 \\
281 / 4 & 33
\end{array}
$$

\] \& 2,500 \& 513/2 Jaa \& ${ }_{33}^{681 / 2} \begin{aligned} & \text { Feb } \\ & \text { Feb }\end{aligned}$ \& \[

$$
\begin{aligned}
& \text { Feb } \\
& \hline
\end{aligned}
$$
\] <br>

\hline
\end{tabular}






## Quotations for Unlisted Securities-Friday Feb. 9

| Arthur Kill Bridges serles A 1934-46.....M\&S Geo. Washington Bridge4 s series B 1936-50_J\&D $41 / \mathrm{s}$ ser B 1939-53_-M\&N | $B i d$ $A s k$ <br> 83 90 <br>   <br> $b 4.75$ 4.50 <br> $b 4.75$ 4.50 |  | Bid 73 84 84.40 | $\|$A8k <br> 83 <br> 88 |
| :---: | :---: | :---: | :---: | :---: |
| U. S. Insular Bonds. |  |  |  |  |
| Philippine <br> 4s 1946 <br> $41 / 2 \mathrm{~s}$ Oct 1959 <br> 41/2s July 1952 <br> 5s April 1955 <br> $51 / 2 \mathrm{~s}$ Aug 1941 <br> Hawall $41 / 6 \mathrm{~s}$ Oct. | $\begin{array}{c\|} \hline \text { Btd } \\ 92 \\ 94 \\ 94 \\ 94 \\ 97 \\ 97 \\ 101 \\ 99 \\ 99 \end{array}$ |  | $\begin{array}{c\|c} \hline B t d \\ 98 & A 0 \\ 1011_{2} & 10 \\ 9912 \\ 991_{2} & 10 \\ \hline 0 \end{array}$ |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Federal Land Bank Bonds.



|  | ${ }_{96}^{\text {Bd }}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| diss May | ${ }_{82}^{96}$ |  | a41/8 June 1974 |  |  |
| a33/3s Nov 1954 | 82 | 83 |  |  |  |
| a4s Nov 1955 \& 1956 $a 4 \mathrm{M}$ \& N 1957 to 195 | ${ }_{87}^{8512}$ |  | a4ys Nov 151 | ${ }^{9012}$ |  |
| ${ }_{\text {a } 4 \mathrm{~s}}$ May 1977.... | 87 |  | ${ }_{a 41 / 5 \mathrm{~S} \text { M \& N } 19}$ |  |  |
| a4s Oct 1980 |  |  | a41/2s July 1967 | 95 |  |
|  | ${ }^{66} 895$ | 5.50 | a43/8 Dee 15197 | ${ }_{95}^{95}$ |  |
| ${ }_{\text {a }}{ }^{44} \mathbf{4} \mathrm{~s}$ S Sept 1960 |  |  |  |  |  |
|  |  |  | ${ }_{\text {abs Jan }}^{\text {abs }}$ J 251935 |  |  |
| a4448 April 151972 | ${ }_{9012}^{902}$ | ${ }_{911}^{914} 4$ | ${ }_{a 68}^{a b s}$ Jan 251937 | 1014 | ${ }_{1014}^{4}$ |



## Trust Companies.

| Banca Comm Italiana_ Par | ${ }_{145}^{\text {Brd }}$ |  |  |  | ${ }^{s k}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of New York \& Tr. 100 | 348 | 355 |  |  |  |
| Bank of Slicly Trust | 10 | 12 | Guaranty .-.-...-...-. 100 | 323 |  |
| Bankers .-inty - . | 63 | 65 | Irving Trust_........... 10 | 17 | $1{ }^{1}$ |
| Brooklyn .-.............- 100 | 104 | ${ }^{9}$ | Kings County-......... 25 |  |  |
|  |  |  |  |  |  |
| Chemleal Bank \& Trust. 10 |  |  |  | 2 | ${ }^{1}$ |
| Clinton Trust-.........-50 | 40 |  | Title Guarantee \& Trust | $12{ }^{4} 4$ | ${ }_{133_{4}}^{90}$ |
|  | 1312 | 15 |  |  |  |
| Corn Exch Bk \& Tr.....20 | ${ }_{52}{ }^{3312}$ | 15 |  |  | ${ }_{715}^{50}$ |

Guaranteed Railroad Stocks.

| Par | Dioldend in Dollars. | Bid. | Ask. |
| :---: | :---: | :---: | :---: |
| Alabama \& Vicksburg (III Cent) ............. 100 | 6.00 | 82 |  |
| Albany \& Susquehanna (Delaware \& Hudson) - 100 | ${ }^{11.00}$ | 178 | 185 |
| Alegheny \& Western (Butr Roch \& Pitts) ....-100 | 6.00 2.00 | 88 32 | ${ }_{34}^{95}$ |
| Boston \& Albany (New York Central) -......-.-. 100 | 8.75 | 128 | 134 |
| Boston \& Providence (New Haven) ............ 100 | 8.50 | 139 | 145 |
| Canada Southern (New York Central) ${ }^{\text {co.....- }} 100$ | 3.00 | 50 | 55 |
| Caro Clinehried \& Onlo (L \& N A C L) $4 \% \ldots-100$ | 4.00 5.00 | 78 <br> 84 | 85 87 |
| Chic Cleve Cino \& St Louis pret (NT Y Cent) -..100 | 5.00 | 80 | 85 |
| Cleveland \& Pittsburgh (Pennsylvania) ........ 50 | 3.50 | 70 | 72 |
|  | 2.00 | 40 | 42 |
| Delaware (Pennsylvania) | 2.00 | 37 | 42 |
| Georgia Rr \& Banking (L \& N, A C L) ${ }_{\text {a }}$ | ${ }^{10.00}$ | 157 68 | 165 72 |
| Michigan Central (New York Central) ......-100 | 50.00 | 725 |  |
| Morris \& Essex (Del Lack \& Western).......- 50 | ${ }^{3.875}$ |  | 70 |
| New York Lackawanna \& Western (D L\& W) - 100 | 5.00 4.00 | 84 80 80 |  |
|  | ${ }_{7}$ | ${ }_{90}$ | $\stackrel{85}{93}$ |
| Oswego \& Syracuse (Del Lack \& Western) --..- 60 | 4.50 | 60 |  |
|  | 1.50 3.00 | ${ }_{60}^{29}$ | ${ }_{65}^{32}$ |
| Pittsburgh Fort Wayne \& Chicago (Penn)....-100 | 7.00 | 125 | ${ }_{135}$ |
| Preterred --......................-100 | 7.00 | 153 | 157 |
| (enter | 6.90 6.00 | 114 | 117 |
|  | 6.00 3.00 | ${ }_{59}$ | ${ }_{62}$ |
| Tunnel RR St Louls (Terminal RR) -.........100 | 3.00 | 118 | 122 |
| United New Jersey RR \& Canal (Penna) .... 100 | 10.00 | 214 | 218 |
| (e) | 6.00 5.00 | 80 80 |  |
| Vicksburg Shreveport \& Paeific (IIl Cent)...-100 | 5.00 | 70 | 75 |
| Preterred - Warren RR of J (Del Lack \& Western) | 5.00 3.50 | 70 50 | 75 <br> 55 |
| West Jersey \& Sea Shore (Penn) ...............50 | 3.00 | 55 | 59 |
| * No par value. d Last reported market. | e Detau |  | $\times$ coupo |

## Quotations for Unlisted Securities-Friday Feb. 9-Concluded

## Chain Store Stocks.

| Bohack ( HC ) com_Par | ${ }^{B i d}$ |  | Melville Shoe prer_--.- $\begin{array}{r}P a r \\ \hline\end{array}$ Miller (I) \& Sons pref.-. 100 MockJuds\& Voehr'ger pf 100Murphy (G C) $8 \%$ pref_100 | $\begin{gathered} B t d \\ 89 \\ 7 \\ 60 \\ 95 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7\% preterred.........-100 |  | 5824 |  |  |  |
| Butter (James) com_... 100 Preferred_-.--.----100 | ${ }_{31}^{12}$ | ${ }_{74}^{212}$ |  |  | 100 |
| Dlamond Shoe pret----100 | 51 |  |  |  |  |
| Edison Bros Stores pret. 100 | 65 | 70 | Nat Shirt Shops (Del) |  | ${ }^{212}$ |
|  | ${ }_{10}^{2512}$ | 12 |  |  | 98 |
| Preterred...........-100 | 70 | 80 | Y M |  |  |
| Kobacker Stores pre |  |  |  |  |  |
| Lerner Stores pret.-.-.- 100 | ${ }_{63}{ }^{978}$ | ${ }^{1078}$ | Plggly-wiggly Corp--- | ${ }_{2}$ |  |
| Lord \& Taylor-------100 | 110 |  | Schilt Co preferred | 73 |  |
| (1st preter | 793 |  |  |  |  |

Industrial Stocks.


## Industrial and Railroad Bonds.



Chicago Bank Stocks.




Aeronautical Stocks.

| Aviation Sec Corp (N E) Par ${ }^{\text {P }}$ * ${ }^{*} \mid$ | Bta 6 1 | Ask 8 3 | Kinner Airplane \& Mot_-_ Warner Aircraft Engine_..-* $\|$ | $\begin{gathered} \text { Bid } \\ .75 \\ 118 \end{gathered}$ | $A s k$ <br> .90 <br> $13_{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |

## Insurance Companies.



Realty, Surety and Mortgage Companies.
 Empire Title \& Guar...-100
Lawyers Mortgage...... 20

New York Real Estate Securities Exchange Bonds and Stocks.

| Active Issues. | Bud | A $k$ | Active Issues. | Btd | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Home Loan Bonds- |  |  | Bonds (Concluded)- |  |  |
| Home Owners' Loan Corp ${ }^{\text {4s }}$ |  |  | Penrsylvania Bldg 6s_-1939 Penny (J C) Corp 51/8_1950 | 12 |  |
|  | $96 \cdot 4$ | $96{ }_{4}$ | Prudence Co 5 $1 / 2$ s ser 8. 1935 |  | 2812 |
| Bonds- |  |  | 51/2s series A .-.... 1936 | 5018 |  |
| Butler Hall 6s.......- 1939 | 2812 | 3312 | 51/28.-------------1961 | 46 |  |
| Central Zone Bldg ctfs....- | 33 | 24 |  |  |  |
| $\begin{aligned} & \text { Dorset (The) 6s ctif._...... } \\ & \text { 18-20 East 41st St Bldg ctss. } \end{aligned}$ | ${ }_{121} 1_{2}$ | 24 | 666 West End Ave Apts (Stpd) $6 s$ |  | 1612 |
| 11 Park Place Corp 4s_1948 | 25 |  | 60 Broad st Bldg 6s..-- 1939 | 46 |  |
| Lincoln Bldg Certificates.- | $411_{2}$ |  | Trinity Bldgs Corp 5 1/28-1939 | 9312 |  |
| Merchants' National Prop |  |  | 2450 Broadway Bldg ctts ..- |  | 1012 |
| 6s ww -......- 1958 | 17 |  | 2124-34 Bway Bldg ctts-- | $9{ }^{4}$ | $13{ }^{1 / 4}$ |
| Montague Court Offlce BIdg |  |  | West End Ave \& 104th St |  |  |
|  | 31 |  | Bldg 6s .--------- 1939 | 15 | 1812 |
| Mortgage Bond (N Y) (Ser 6) | 33 | 36 | Stocks- |  |  |
| N Y Athletlo Club 6s . 1946 | 2912 | 31 | Beaux Arts Apt Inc unit |  | 9 |
| 111 John St Bldg 6s._1948 | 3912 |  | City \& Suburban Homes... | ${ }_{1}^{21}$ | 5 |
| Park Central Hotel ctts.... | 15 | 19 | French (F F) Investing.... | 1 | $21_{2}$ |

Other Over-the-Counter Securities-Friday Feb. 9

Short Term Securities.


 | Amer Wat Wks $5 s$ |  |
| :--- | :--- |
| 1934 A $\& 0$ | $1166^{\circ}$ |
| 117 |  |



## Water Bonds.





Railroad Euipments.


## Current Earnings-Monthly, Quarterly, Halt Yearly

Latest Gross Earnings by Weeks.-We give below the latest weekly returns of earnings for all roads making such reports:

| , | Covered. | $\begin{gathered} \text { Current } \\ \text { Year. } \\ \$ 8 \end{gathered}$ | Previous Year. | Dec. $(-)$. |
| :---: | :---: | :---: | :---: | :---: |
| anadian Nationa | th wk of Ja | 3,882,271 | 3,279,06 | 603,204 |
| Canadian Pacific | 4th wk of Jan | 3,102,000 | 2,605,000 | +497,000 |
| Georgia \& Florida | 4 th wk of Jan | 28,175 | 17,45 | 10, |
| Minneapolis \& St Louis | 4th wk of Jan | 149,334 | 137,7 | +11,619 |
| Southern | 4th wk of Jan | 2,868,86 | 2,402,593 | 466 |
| St Louls Southwestern | 4 th wk of Ja | 377, | 360 | +17,085 |
| West | 4th wk of Jon | 392,783 |  |  |
| 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. |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |



## INDUSTRIAL AND MISCELLANEOUS CO'S.



## Bohn Aluminum \& Brass Corp.

(And Subsidiaries)
Period Ended Dec. 31- 1933-3 Mos.-1932. 1933-12 Mos.-1932. $\begin{aligned} & \text { Net profit after int., de- } \\ & \text { prec.. Federal taxes. } \mathrm{Zc} \\ & \text { Enc }\end{aligned} \$ 335,323$ loss $\$ 646,875 \quad \$ 1,494,552$ loss $\$ 720,568$ Lars.
418shares capital stock
$($ par 85$)$
$\begin{gathered}\text { 418 shares capital stock } \\ \text { (par } \$ 5)\end{gathered} \quad \$ 0.95 \quad$ Nil $\$ 4.24 \quad$ Nil

| Receipts- <br> From fares_ | $\$ 2,1$ |  |
| :---: | :---: | :---: |
| From operation of special cars, special motorcoaches and mail servico-...--- |  |  |
|  |  | ,042 |
| rom advertising in cars, on transfers, privileges |  |  |
| From rent of equipment, tracks and faciities...-- |  |  |
|  |  |  |
| From sale of power and other revenue-.-------.-- |  |  |
| Total receipts from direct operat |  |  |
|  |  |  |
| Total recelpts <br> Cost of Service <br> raintaining track, line equipment and buildings_ <br> Kaintaining cars, shop equipment, \&ct <br> ower |  | \$2,300,555 |
|  |  |  |
|  |  |  |
|  |  |  |
| Transportation expenses (including wages of car service men) |  |  |
| Salaries and expenses of general officers ---.----- |  |  |
|  |  |  |
| Other general operating expenses- |  |  |
|  |  | , |
|  |  |  |
| Subway, tunnel and rapid transit line rentals.- <br> Intereston bonds and note Miscellaneous items...... |  |  |
|  |  |  |
| Total cost of service- |  |  |
|  |  |  |
| Consolidated Cigar Cor |  |  |
|  |  |  |
| Net profit after deprec., |  |  |
|  | \$497,779 |  |
|  |  |  |

Calumet \& Hecla Consolidated Copper Co.

C

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  | Deprec. \& depletion....

Miscellaneous

Mark-down of invests |  | 365,751 | 708,152 | $2,341,985$ | $3,344,48$ |
| ---: | ---: | ---: | ---: | ---: |
|  | 508.067 | $2,060,575$ | 985,714 |  |
| Mark-down of invests. - | 158,700 | 8,052 | 232,265 | 96,689 |


 Note. The practice of the company is to compute earnings on actual
deliveries of copper to customers rather than on the production cost and deliveries of copper to customers rather than on the production cost and and
sales price of the current year; therefore, inasmuch as deliveries made in sales price of the current year; therefore, inasmuch as deliveries made in
1933 were of copper produced in 1931 and 1932, when the cost was approximately 10 cents per pound, an operating loss of considerable propor-
tions results. However, the cost of copper produced in 1933 was praticall tions results. However, the cost of copper produced in 1933 was practically
on a level with the average sales price for the year.



 Brevance surplus
Discount on fund $\$ 18,709$
$1,112,080$
 Distillers Corp.-Seagrams, Ltd. (And Subsidiary Companies)

$$
\text { Earnings for Three Months Ended Oct. } 311933 .
$$




 I Ker Last complete annual report in Financial Chronicle Feb. 10 '34, p. 1049 Eastern Steamship Lines, Inc.


Federal Light \& Traction Co.
 Gross operating revenue
Oper. exps. maint. \&
taxes (inci. prov. for
taxes (inci. prov. for
est. Fed. inc. tax)
est. Fed. inc. tax) $\quad 906,115 \quad 935,967 \quad 3,902,057 \quad 4,238,541$

 $\begin{array}{lrrrr}\text { Pref. div, of sub, cos_- } & 107,009 & 105,070 & 425,814 & 393,780 \\ \text { Prop, of net loss } & 47,528 & 47,669 & 190,539 & 188,907\end{array}$ co. applic. to min. int.-
Less int. debited to de- Cr1,166 Cr961 Cr3,165 Cr2,108 $\begin{array}{ccccc}\text { Less int. debited to de- } & 198,581 & 219,093 & 820,585 & 867,731 \\ \text { velopment companies_ } & 198,581 & 125,841 & 508,707 & 489,837 \\ \text { Provision for deprec'n_- } & 127,471 & 125,511 & & \end{array}$

 $\begin{array}{cccc}\begin{array}{c}\text { Earns. per sh. on } 524,907 \\ \text { shs.com. stk.(par } \$ 5 \\ \text { N }\end{array} & \$ 0.32 & \$ 0.38 & \$ 1.74\end{array}$

## First Chrold Corp

Earnings for Month of January 1934.
Losses realized from closing prices Dec,


Operatingloss


| Period End, Dec. 31- | $\begin{aligned} & 1933-3 \text { Mos. }-1932 . \\ & \$ 1,161,237 \\ & \$ 1,437,111 \end{aligned}$ |  | 1933-6 Mos.-1932. |  |
| :---: | :---: | :---: | :---: | :---: |
| Period End, Dec. 31Gross operating income |  |  |  |  |
| Costs, oper. \& gen. ex- |  |  |  |  |
| penses, incl.raw mate- |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| min. exps.; State, coun- |  |  |  |  |
| Intangible develop. exps | 1,092,183 | 13,126 | 50.225 | 13,126 |
|  | 26,8 | 13,126 | 50,225 |  |
| Deprec, retire, \& otner amortization. | 34,803 | 40,096 | 69,552 | 80.276 |
| Deple. \& lease amort--- | 20,027 | 31,534 | 44,497 | 64,563 |
| Net operating loss.--- | \$12,632 | \$57,268 | of \$43,518 | \$8,179 |
| [-P Last complete annual | port in F | cial Chron | $l e$ Sept. 1 | 33, p. 2108 |

## Interborough Rapid Transit Co.

| Gross oper. revenue Operating expenses. | $\begin{gathered} \text { Month of } \\ 1933 \\ \$ 5,007,450 \\ 3,077,307 \end{gathered}$ | $\begin{gathered} \text { December-- } \\ 1932, \\ \$ 5.393,769 \\ 3,596,417 \end{gathered}$ | $\begin{array}{r} 6 \text { Mos. Enc } \\ \$ 27.311,429 \\ 17,663,466 \end{array}$ | $\begin{aligned} & \text { d. Dec. 31- } \\ & 1932 . \\ & \$ 29,543,662 \\ & 20,555,399 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Net | \$1, |  |  |  |
| Income from operation |  | \$1,599,201 | 8 | 7 |
| Current rent deductions | 417,37 | 17,611 | 2,494,932 | 2,505,407 |
|  | 81,268,311 | \$1,181,591 | \$5,861,82 | 5,326,680 |
| assets of the enterprise | 94,759 | def32,395 | 21,613 | def111,872 |
| Balance city and co-- | 73 | \$1,213,986 | ,840,212 | 552 |
| Payable to city under contract No. 3 |  |  |  |  |
| Gross inc. from Fixed charges. | $\$ 1,173,551$ $1,155,316$ | $\begin{array}{r} \$ 1,213,986 \\ 1,302,149 \end{array}$ | $\begin{array}{r} 85,840,212 \\ 6,891,940 \end{array}$ | $\$ 5,438,552$ <br> $6,917.310$ |
| Net income from oper. Non-operating income.- | $\begin{array}{r} \$ 18,235 \\ 7,739 \end{array}$ | $\begin{array}{r} 88,163 \\ 4,307 \end{array}$ | 051, 22,6 | $\begin{gathered} 478,757 \\ 20,977 \end{gathered}$ |
| Balance before deducting 5\% Manhattan dividend rental | \$25,974 | def\$83,855 | df\$1029,115 | P\$1457,785 |
| Amount required for full dividend rental @ 5\% Co. modified guarantee stock, payable if earned | 231,87 | 231,870 | 1,391,22 | 1,391 |
| Amount by which the full $5 \%$ Manhattan dividend rental was earned- | \$205,896 | \$315,726 | \$2,420,340 | \$2,849 |

## Illinois Bell Telephone Co.

| Operating revenues <br> Uncollectible oper. rev. | $\begin{aligned} & \text { Month of } L \\ & 1933 . \\ & 6,009,629 \\ & 38,804 \end{aligned}$ | $\begin{aligned} & \text { ecember- } \\ & 1932.01 \\ & 6,228,031 \\ & 67,969 \end{aligned}$ | $\begin{gathered} -12 \text { Mos. Er } \\ 1933 . \\ 71,542,901 \\ 661,479 \end{gathered}$ | $\begin{gathered} \text { d. Dec.31- } \\ 78,{ }_{19320,412}^{705,472} \\ 773,571 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Operating revenues | $\$ 6,048,433$ $4,364,200$ | $\begin{aligned} & \$ 6,296,000 \\ & 4,554,086 \end{aligned}$ | $\begin{aligned} & \$ 72,204,380 \\ & 50,115,401 \end{aligned}$ | $\$ 78,978,983$ |
| Net oper. revenues Operating taxes. | $\begin{array}{r}\$ 1,684,233 \\ \$ 612,395 \\ \hline\end{array}$ | $\$ 1,741,914$ $\$ 694,273$ | $\begin{aligned} & \$ 22,088,979 \\ & \$ 9,550,590 \end{aligned}$ | $\begin{aligned} & \$ 21,018,709 \\ & \$ 9,177,853 \end{aligned}$ |

## Interstate Equities Corp.

6 Months Ended Dec. $31-$
Interest received--ive
Cash dividends received
Miscellanend
Total income $\qquad$

Bal. of inc. for the period (without giving effect
Bal. of inc. for the period (without giving effect
to profitit and losses on security transactions)-- $\$ 45,537$
$\times 22,416$ thereof reported by Distributors Group, Inc. as a dividend rom capital surplus.
봉 Last complete annual report in Financial Chronicle Aug. 26 '33, p. 1589
Loblaw Groceterias, Ltd.
 $\begin{array}{lrrrr}\text { Sales_-r-aplartercharges \& } & \$ 1,275,195 & \$ 1,207,341 & \$ 8,726,376 & \$ 8,705,373 \\ \text { Net profit after } & 90,923 & 91,502 & 468,439 & 533,170\end{array}$ (1) Last complete annual report in Financial Chronicle July 22 33, p. 701

## Loew's Incorporated.

(And Subsidiaries
12 Weeks Ended-
Operating profit
 Rer Last complete annual report in Financial Chronicle Nov. 4 33, p. 3323

## Middlesex \& Boston Street Railway Co.

(As Reported to the Mass. Department of Public Utilities)




Springfield Street Railway Co.
(As Reported to the Mass. Department of Public Utilities.) $\begin{array}{llll}\text { Period End. Dec. } 31-1933-3 \text { Mep. } & \text { Mos. } & 1932 . & 1933-12 \text { Mos. }-1932, \\ \text { Rev. fare pass. carried_- } & 5,336,084 & 5,514,889 & 20,460,738 \\ 22,933,605\end{array}$


## Superior Steel Corp.

Period End. Dec. 31- 1933-3 Mos.-1932. 1933-12 Mos.-1932. $\begin{array}{lllll}\begin{array}{l}\text { Net loss after taxes, int., } \\ \text { deprec. \& other chgs.- }\end{array} & \$ 31,217 & \$ 149,524 & \$ 254,938 & \$ 600,273\end{array}$

## FINANCIAL REPORTS.

## Great Northern Iron Ore Properties.

(27th Annual Report of the Trustees-Year Ended Dec. 31 1933)
The trustees in their report to the certificate holders of beneficial interest state:
The year 1933 showed improvement over the previous year in the point of iron ere shipments rom aned to $13,354,482$ tons shipments from with 1,915,272 tons for 1932 and $15,270,255$ tons for 1931, and an average for the past 15 years of $28,777,030$ tons. The actual shipments from the Great Northern Iron Ore Properties in 1933 were $2,352,885$ tons compared
with 487,217 tons in the year 193 and $3,182,041$ tons in 1931 , and an averae or $6.007,713$ tons since the formation or the Trust.
Although the shipments from the Great Northern Iron Ore Properties for 1933 were substantialy in excess of those for 1932 , they were considerably substantial concessions in the minimums established by the leases for the year $\begin{aligned} & \text { During } \\ & \text { Den }\end{aligned}$
CONSOLIDATED INCOME STATEMENT (TRUSTEES AND PROPRI-
ETARY CMMPANIESGREATENRTHERN IRONORE PROPER-
TIES-ST. PAUL)-YEAR ENDED DEC. 31.
TIES-ST. PAUL)-YEAR ENDED DEC. 31.
Net royalty income
$\begin{array}{llll}\text { Amount received on surrender of leases (net)---- } & 2,26,258 & \$ 1,287,479\end{array}$ (
Total income
Royalty and real estate taxes.--
General and administrative expense
Loss on sale of non-mineral lands
Depletion
Provision for Federal income tax
Pet profit applicable to minority interest

| $\$ 1,283,216$ | $\$ 1,307,208$ |
| ---: | ---: |
| 143,202 | 59,909 |
| 68,205 | 75.133 |
| 153,667 | 132,738 |
|  | 8,182 |

9,626
558,170

$\qquad$ Note. -The profit for 1933 is stated without deduction for loss realized
upon surrender of leasehold, $\$ 1,639,614$, and provision for anticipated aban upon surrender of leasehold, $\$ 1,639,6$ have been deducted from the capital donments $\$ 22,391$, which amounts have been deducted from the capital
surplus created at the acquisition of such leases, or at March 11913 .
CONSOLIDATED SURPLUS DEC. 31 1933 (TRUSTEES AND PROPRI-
ETARY COMPANIES GREAT NORTHERN IRON ORE
ETARY COMPANIES GREAT NORTHE
PROPERTIES-ST. PAUL.)

## Capital surplus-

- PROPERTIES-ST. PAUL.) with Bureau of Internal Revenue at upate of acquisition, or March 1 1913, in excess
of stated value of capital, less accumulated depletion charges.
$\qquad$ Realized values through
depletion charges for year--
Less depletion charges reversed
on advance payments on on advance payments on
leases canceled
$\$ 535,404$
$\begin{aligned} & \text { Book value of leasehold sur- } \\ & \text { rendered }\end{aligned} 1,639,614$ rendered for anticipated
Provision
abandonment of non-mineral

Adjustment of value of non-mineral lands to revised March 1. 1913, values--------

Less porcion applicable to minority
interest
19, 936
$2,472,927$
Balance-Dec. 311933 $\qquad$
19,936
$\frac{2,472,927}{30,170,754}$
Earned surplus-
Balance-Jan. 11933 after depletion and after
Net profit for year and
$\$ 1,301,371$
providing for minority interest-................ \$ 282,902
Realized canital surplus:
iealized capital surplus:
Through depletion-net
$\$ 535,404$
5,875

|  | $\begin{array}{r}1,2 \\ \text { Less minority interest. ........ } \\ \hline\end{array} \quad 1,263$ |
| :--- | ---: |

540.016
$\$ 32,643,681$

Balance
 CONSOLIDATED B PROPRIETARY COMPANIES GREAT NORTHERN IRON ORE
PROPERTIES-ST. PAUL).


Deere \& Co
William Bual Report-Year Ended Oct. 31 1933.) Conditions in the implement industry began to improve in the month of Month, resuluting in a slightly better showing aor steady increase since that
mo there was also
an increase in collections during the last six months of the fiscal year. which enabled the company to improve its financial condition. receivables and inventories) decreased $\$ 4,609,390$ during the year against Total customers' receivables decreased $\$ 7,333,938$ during the year.
Collections were poor during the first half of the year, but improved during the last six months owning to better prices of farm products, and owing to Act, and the Farm Credit Administration. Reserves amounting to $\$ 6,394,-$ 828 are carried to protect the company against possible losses or allowances
on these receivables. These reserves amount to approximately $17 \%$ of
the total receivales. the total receivables. liabilities snowed a reduction of $\$ 4,344,324$ during the year.
The company's current assets and liabilities in Canada are carried in the balance shet at the rate of exchange on Oct. 311933 , which resulted in a
net reduction in these assets Including the reserves deducted from assets in the balance sheet, the company's total reserves at Oct. 31.1933 , amounted to $\$ 34,151,268$, as
compared with $\$ 32,56,22$, in 1932 . on July 131933 , the company cannot for the present use in the payment of dividends the portion of its sarplus which is represented by stock purHower, there still remains a sufficient unused surplus to meet such preferred dividends as the company feels it can pay. At the annual meeting of the company, to be held on April 24 1934, the stockholders will be asked
to approve a reduction in the authorized preferred and common stock of the company to the amount actually outstanding as shown by tho balance sheet. shown as having been used in the purchase of stock,
The total number of preferred and common sto
of the yotal number of preferred and common stockholders at the close
year. EARNINGS FOR YEARS ENDED OCT. 31.


 $\begin{array}{lllll}\text { and other taxes-c......... } & 683,668 & 615,963 & 767,005 & 2,014,650 \\ \text { Adminis. \& general exps. } & 508,439 & 609,327 & 914,250 & 1,186,124\end{array}$ | Anterest on notes payable | 208,69 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| \& sundry obligations_ | 206,659 | 456,139 | 557,001 | 680,775 |


 Common divis. (cash)

Surplus end of year-1.
Shs. com. stk. outstanding (no par) $\$ 9,469,341$ \$14*,114,650 x After provision for cash discounts and possible losses in collection of
receivables and special reserve provisions for pensions and possible losses from decline in market value of inventories, \&c. y Profit.

COMPARATIVE BALANCE SHEET OCT. 31.



 Cash
Deposits in in closed Depanks. Cash deposit.....ith esceow agent. - .-
Notes acts.
ot Deterred charges.:Total..... 7,486,905 Total_-........68,719,351 77,486,905

 503,200 , c After reserve for depreciation of $\$ 17,801,740$ in 1933 and
$\$ 16,583,438$ in 1932 d After reserves for cash discounts, returns and
diter
 1933 and $\$ 4,161,802$ in 1932 reserve for pepesented by 8865 preferred shares
$(4,300$ in 1932) and 2,026 common shares.-V. 138, p. 868 .

## United Fruit Co.

(34th Annual Report-Year Ended Dec. 31 1933.)
President Francis R. Hart reports in substance: Cash and U. S. Government securities on hand at the close of the year amounted to $\$ 3,18,807$, as compared with $\$ 27,067,916$ at the close of
1932. This is exclusive of the companys insurance fund of $\$ 10.000$ oon.
of the cash on hand, $\$ 13,802,375$ may be used during the year, if so determined, to retire the obligations to the U. S. Government incurred for the construction of mail ships.
 ations, amounted to $\$ 9,1$ 133,477, approximately the same as last
In addition, there has been charged to operating expenses the sum of $\$ 829$,In addition, there has been charged to operating expenses the sum of 8829 ,-
976 representing the remaining book value of property sold or retired. The balance sheet at Dec. 31 ig3 included investment in and advances
to an associated company to an associated company, $\$ 1,711,097$. Practically all of the outstanding capital stock of that company has been acquired, and its assets now appear
in the balance sheet according to their character, as leasehold, fixed or otherwise. This associated company had an outstanding funded debt Appropriations for capistal expenditures in 1934 have been made in the tions previously made in the sum of there reman unexpended appropriaThe company borrowed an and aitional si, 893, 750 ortrom the Construction Loan Fund of the U. S. Shipping Board on account of the construction of
the new mail ship Peten, which entered the service of the company in the new mail ship Peten, which entered the service of the company in on the vessel and is coverea in previous cases, is secured by a mortgage
annual instalments over a $3, \%$ repayable in equal annual instalments over a period of 20 years. The loans on all other new
mail ships bear interest at $3 \%$. During 1933 there has been paid to the U. S. Shipping Board the sum
of $\$ 633,437$ to redeem the six serial notes which became due during the Year and the sum of $\$ 396,978$ in payment of interest on the entire loan. The company has 1114.390 acres or banana cultivations. 102. 209 acres
of sugar cane. 38,856 acres of cacan and 7,572 acres of cocoanuts. During the year 46,181.163 stems of bananas were shipped from tropical divisions as compared with $54.034,329$ stems in 1932 . Severe storms and floods duction.
The company's fleet comprises 92 owned ships, aggregating 427,347 gross
tons and 5 ships chartered from other companies aggregating 8,457 gross tons and a total of 97 ships aggregating 435,804 gross tons.
tons

The company's sugar crop in Cuba this year, 536.066 bags. was again
imited by Cuban legislation. The company produced 749,989 bags in
1932 and 1932 and 956,687 bags in 1931 .

 Loss on property sold or
abandoned
 Surplus.
Previous su rplus Tax refund, \&c
Credit from
$\qquad$
 under claims recovery dor Cayamel Fruit Co. $144,976 \quad 715,170$
 d Special reserve-.-.-
Amortiz. disc. \& prem.

## paid on Cuyamel bonds

paid on Cuyamel bonds
Res. prov. .for workmens
compensation claims..
Capital stock \& surp.f $\$ \overline{0,750,972} \overline{\$ 27,277,034 f} \overline{\$ 190,215,761} \overline{\$ 205942581}$
 a Excluding 19,000 shares held in treasury. b Includes reserve propred for revaluation of fixed assets as at Dec. 31 1931, $\$ 50,945,033$; less
proportion charged to special reserve, $\$ 9,573,028 ;$ balance, $\$ 41,372,005$, and reserves provided for adjustment of book values of other assets, \&c.
$\$ 2,586,176$. ci 300,000 shares capital stock issued for net assets of Cuyamel Fruit Co. and surplus accruing therefroms d To provide future writeof company's stock in connection with employees' stock purchase plan. Includes capital stock

CONSOLIDATED BALANCE SHEET DEC. 31
 Fixed assets_- $109,509,939$ 114,513,705 a Capital stock-118,499,671 118,499,671



8. 

者
正
 Transit items

Total_....... $\overline{185,051,582} \overline{177,374,548} \mid$ Total_....... $\overline{185,051,581} \overline{177,374,548}$ a Represented by $2,925,000$ no par shares (incl, 19,000 shares held in
treasury). b After reserves for depreciation of $\$ 137,361,459$ ( $\$ 129,152,022$
in 1932) and revaluation of $\$ 36.920 .720$ ( $\$ 44,167,014$ in in 1932) and revaluation of $\$ 36,920,720$ ( $\$ 44,167,014$ in 1932). cor c $\$ 1,125,750$ ( $\$ 453,625$ in 1932 ). e After reserves of $\$ 544,455$ ( $\$ 482,877$

## Commercial Solvents Corp.

(14th Annual Report-Year Ended Dec. 31 1933.)
William D. Ticknor, Chairman, states in part:
Operations.- The Peoria plant operated throughout the year. The
Terre Haute plant, in anticipat.on of the repeal of the 18 th $\Lambda$ mendment was thoroughly reconditioned and in October was permitted to begin the production of grain alcohol. Additional bonded warehouses and Barrel storage warehouses (formerly the take care of new requirements. Terre Haute until sold in 1922) were repurchased at cost to the owner and restored to workng order
of special equipment to produria has been augmented by the installation gas. Additional equipment is projected for completion during 1934 to provide surficient hydrogen for full operation of the methanol plant.
iwhich will then no longer be dopendent during the fermentation process for the production of solvents, nor will it be limited by any curtailment in the amount of solvents produced. The design of the equipment and the operating technique used .n this
development were worked out in the corporation's research laboratories as was also the particular metho for making moustrial ethyl alcohol,
he year. -In the first three months of 1933 brines was retard by conditions, adversely affecting all industry In the second retarded however, there began a recovery in demand for the corporation's products and consequently, in earnings, which progressed throughout the balance Improvement in earnings was due in part to the newly accuired industrial alcohol business, and to the opportunity, in the closing months
of the year, to sell the ontput of the Terre Haute plant, which had been shut down since 1929 .
The earnings of the corpation, by quarters, are as follows:
 Capital Expenditures.- The year 1933 was the first year since 1929 in Capital expenditures at Peoria amounted to $\$ 352,242$, and those at Terre Haute amounted to $\$ 358,833$. at Dec. 311933 with $\$ 13,149$ to reduce,
Earned surplus was charged o the nominal value of $\$ 1$, land, buildings and past years. Consequently, tarnings derived as have been so treated in no charge for, deprecciation during the year 1933
Corporation's Stock. Of the 37,725 share
held by it on Jan. i for employees' account, all bit of the corporation, sold during the year, resulting in a credit balance of $\$ 165,849$. his was paid the adjusted compensation to over 200 officers and employees of the various companies, amounting in the aggregate to $\$ 133,000$.
Weizmann Patent Infringemeni Suit-The March 4 denied the petition of the infringer for review of the decisions of the lower courts sustaining the corporation's Weizmann fermentation to this denial settilement was made of the damages for the infringequent. $\$ 51,032$, representing the excess of the amount received over the cost of the entire litigation, was carried to income account.
Rossille Commercal Alcohol Corp.- On Aug. 1 the corporation issued 105.000 shares of its common stock for the entire capital stock of Rossville Chemical Corp. of Calif., the seller assuming and agreeing to indemnify Che corporation against all liabilities of every nature then outstand.ng against the two corporations so acquired. The stock of American Solvents
\& Chemical Corp. of Callf. has since been transferred to the corporation.

As the corporation makes it a practice not to attribute on its books any consolidated balance sheets, by the sum of of $\$ 800,000$. This purchase brought to the corporation two plants in New Orleans, Lusirtial ethyl in Agnow, Calif., well equipped for the manufacture of inhouse locations at strategic points, and a distributing organization, reprealcohol, as constituted at the date of purchase.
Inventory stocks of molasses, alcohol, \&c., were purchased at cost values or the sum or $\$ 1,456,305$ in cash
the purchase, for the sum of $\$ 150$ woo consummated in December covering the purchase, for the sum of $\$ 150,000$, from the American Dry Ice Corp
of itt plant, built in 1931 adjacent $t$ the corporation's Peoria property, to utilize the corporation's by-product carton diox oxde gas. Of the purchase price, 350,637 was in cash, and the balance is to be paid by deductions
from the price of the solid carbon dioxide to be sold under the marketing from the price or the solid carbon dioxide to be sold under the
agreement entered into as part of the plan of this acquisition.
Thermatomic Carbon Co. Affiliated Companies. Company owns and operates a plant at Sterlington, La,. for the production of special types of carbon black. In
consideration of a stock interest, an option to acquire further stock, and an annual fee, the corporation undertook the management of Thermatomic Carbon Co. in December 1931, having previously loaned it the sum of
$\$ 75,000$. The corporation's interest was primarily in the future possible use of the by-product gases, which are similar to those it handles at its eoria plant and which are produced in large quantiti In addition to the stock owned and optioned, the corporation purchased during the year $\$ 276,000$ face value of an underlying issue of 1 st mtge.
bonds of a total, issued and outstanding, of $\$ 325,000$, for the sum of $\$ 184,146$.
Resinox Corp.-Operations of Resinox Corp. in which the corporation
holds a $50 \%$ interest, resulted in a net loss of $\$ 24,174$ for the year holds a $50 \%$ interest, resulted in a net loss of $\$ 24,174$ for the year. This Resinox Corp. Was obliged to sell its products to meet the competitive
situation. At Dec. 31 the corporation's investment in Resinox Corp. as reduced on tis books by the sum or s.g2,091. © Coren the corporation holds a $30 \%$ interest, showed increased earnings for the year and made proportionate regular dividend payments.

CONSOLIDATED INCOME ACCOUNT FOR CALENDAR YEARS. $\begin{array}{lrrrr}\begin{array}{c}\text { Calendar Years- }\end{array} & 1933 . & 1932 . & 1931 . & 1930 . \\ \text { Operating income..... } & \$ 2,210,122 & \$ 939,556 & \$ 2,074,042 & \$ 2,918.245 \\ \text { Other income..--..-- } & 599,569 & 431.795 & 317,517 & 231,099\end{array}$
Total income. Other deductions,
b Prov, for depreciation
Federal tax reserve

## . 82

ederal tax reserve.
Net income

Common divid Surplus | Cap. stk, out, (no par) | $2,635,811$ | $2,530,255$ | der $\$ 411,684$ | $2,530,126$ | $2.510,066$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Earnings per share | 2,725 |  |  |  |  | Earnings per share--ividends ( 98,324 shares), $\$ 224,987$. $\$ 0.83$ Depreciation

a Includes stock divi.
of subsidiaries for five months.

$$
\begin{aligned}
& \text { CONSOLIDATED BALANCE SHEET DEC. } 31 . \\
& 1933 .
\end{aligned}
$$

Assets-

## 

 Accr. Int vable.amilistelv. from Due from aftil. a ceptanes trade ac Ld., bldgs. \& eq-Goodwill \& Dster Investments nvestments Com. stk, of corD Addit. for new oper
ubs. land, bldgs. Subs. land, bldgs
\& equipment.
Deferred charges Total_-
$\times$ Repre
$\overline{\text { otal_.........-12,069,614 }} \overline{9,475,347} \mid$ Total_.........-12,069,614 $\overline{9,475,347}$ x Represented by $2,635,811$ no par shares in 1933 and $2,530,255$ no
par shares m 1932. y After depreciation of $\$ 558,061$.-V. 137, p. 4702 .

## Commercial Credit Co., Baltimore.

## (Annual Report - Year Ended Dec. 31 1933.)

A. E. Duncan, Chairman, reports in substance:

Although substantial earnings were shown on the common stock, especially during the last six months, directors have not yet considered payment of
any dividend tnereon. During the past 20 years, 1933 is the only year in During 1933, there was crediteen pardital surplus a net prof 115, representing the difference between the cost and par value of the foilowing issues of capital stock purchased and retired: 9,058 shares $61 / 2 \%$
1 1st pref. ( $\$ 905.800$ par value), 3.712 shares $7 \%$ 1st pref. ( $\$ 92,800$ par
 shares $6 \%$ class A convertible ( $\$ 2,155,450$ par value); and 13,317 . $8 \%$ pre-
ferred shares $(\$ 332,925$ par value) of the subsidiary Commercial Credit Trust. For some time past company has purchased but very few shares
of any issues of its capital stock (no common), which policy it expects to continue under present conditions.
Company also retired 45,948 shares of its common stock, purchased from Commercial Credit Management Co. on May 1 1933, at $\$ 5.50$ per ment of its preferred stock held by your company, in accordance with the plans previously authorized by stocknolders. This was accomplished
with a net profit of $\$ 4,424$ credited to capital surplus, and upon an equitable with a net profit of $\$ 4,424$ credited to capital surpius, and upon and
basis to your company and to the stockholders of the Management comompany
On July 27 1933, company called its outstanding $6 \%$ coll. trust notes, or before Nov. 11933 , charging the premium paid tnereon to current operaor before Nov. Company has assumed no premility for the payment of the $51 / 2 \%$
tions.
debs. of Credit Alliance Corp., due Nov. 1938 , either as to principal or debs. of Credit Alliance Corp., due Nov. 1 1938, either as to principal or During the first quarter ended March $\$ 250,000$ subscription on Sept. 211931 to the Guaranty Fund of the Baltimore Trust Co. be fully covered by reserve out of capital surplu,s since this item had no connection with past or current operations. The
entire amount was charged off in December. At the same time, directors authorized that deposits with banks which were closed, on a restricted basis, reorganized, or in process of being reorganized, be covered by more than do with current operations. After applying this reserve there remained only $\$ 57,251$ with all such banks on Dec. 311933, which is considered realizable. On Sept. 30 1933, company bought control of Textile Banking Co., Inc.
New York, for $\$ 50$ cash per share, and as of Dec. 311933 held 103,415
shares or $98.49 \%$ of its outstanding capital stock. At the time of acquisition, its furniture and fixtures and leasehold expenditures were charged down to 1; certain reserves were set up and the difference of $\$ 1,294,105$ between
the remaining net asset value and the purchase price based upon acquiring the remaining net asset value and the purchase price based upon acquiring
the entire capital stock was charged as good-will to capital surplus of company. As evidence of the short maturity and liquidity of receivables in the factoring business, it may be pointed out that, of the $\$ 12,947,965$ 929 included in its accounts outstanding on Jan. 25 1934, totaling approxi929 included in its accor
and making all for all losses and reserves and the payment of all dividends, common stock of company on Dec. 311933 in excess of all reserves, plant equipment, and including nothing for the good-will of company, oxex with $\$ 17.35$ on Dec. 311932
Company has no bonus contract in force with, nor are there any outstanding recelvables purchased from or them is actively and financially in terested, except $\$ 43.282$ of receivables and advances, amply secured and acquired from one company in which one officer of Textile Banking Co.
Inc. is interested, and except amounts due from officers and employees for Inc. is interested, and except amounts due from officers and employees for connection with the purchase of Textile Banking Co., Inc., company gave
an option at $\$ 18$ per share, expiring Aug. 241936 , on 15,000 shares of its an option at $\$ 18$ per share, expiring Aug. 24 1936, on 15,000 shares of its
common stock, which, in turn, it purchased in the open market at an average cost of $\$ 16.91$ per share. Neither company nor any of its subsidiaries has any other outstanding options on or agreements to repurchase any of their issues of capital stock or notes.
years 1928 to 1933, inclusive, including Creds subsidiaries for the calendar years 1928 to 1933, inclusive, including Credit Alliance Corp. from Jan.
1 1931, and Textile Banking Co. from Oct. 1 1933, were diversified as follows:
1933. 1932. 1931. 1930. 1929. 1928. sales notes_-tail time
Indust. lien retail time
Ind sales notes $\quad \mathbf{9 . 1 3 \%} \quad 19.06 \% \quad 20.88 \% \quad 8.54 \% \quad 7.77 \% \quad 6.02 \%$ $\begin{array}{lllll}\text { Motor lien wholesale } \\ \text { notes acceptances_-- } 32.61 \% & 27.96 \% & 22.56 \% & 20.09 \% & 24.02 \%\end{array} 24.91 \%$ Open accts., notes, ac-
ceptances \& rediscts
ceptances \& rediscts.
(Textile Banking for 3

After retiring all of the various issues of capital stock purchased during Arter retiring all of the various issues of capitar dividend record date for
1933,1932 and 1931, company had on December diver 1932; 11,012 in December 1931; 10.042 in December $1930 ; 6,463$ in Decem-
ber $1929 ;$ and 3.757 in December 1928. Including its subsidiaries, there were 18,447 different stockholders of the various capital issues in December
1933 compared with 20,395 in December $1932 ; 18,988$ in December $1931:$
19,315 in December $1930 ; 15,468$ in December $1929 ;$ and 8,595 in Decem-

SUMMARY OF CONSOLIDATED OPERATIONS FOR CALENDAR YEARS. (Including all subsidiaries from date of aequisition.) 1933 . 1931.

| $\begin{gathered} 1933 . \\ \& \quad 8 \\ -199,683,169 \end{gathered}$ | $\begin{gathered} 1932 . \\ \mathbf{S} \\ 141,640,946 \end{gathered}$ | $\begin{gathered} 1931 . \\ \& \\ 274,358,491 \end{gathered}$ | $\begin{gathered} 1930 . \\ \$ 3 \\ 330,824,210 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 735, 766 |  |  | ${ }_{19} 58,655,641$ |
| $\begin{array}{r} 8,735,766 \\ 72,475 \end{array}$ | $10,398,359$ 63,444 | $15,729,873$ 390,149 | $19,655,641$ 346,009 |
| DT28,019 | 275,727 | 200,322 |  |
| 8,780,223 | 10,737,530 | 16,320,345 | 20,001,650 |
| 4,383,121 | 5,317,643 | 7.714,470 | 9,000,960 |
| 246,132 | 1,503,268 | 1,252,395 | 1,985,841 |
|  | $1,200,000$ $2,390,571$ | 3,458,181 | 5,038,321 |
| 092,375 | 2,590,571 | 3,458,181 | 5,038,321 |
| 42,874 | 28,066 | 116,893 | 99,267 |
| - ------- |  |  | Cr438,054 |
| 2,951,919 | 297.982 | 3,778,406 | 4,316,216 |
| 1,279 | 1,645 | 2,767 | Cri02 |
|  | 1 | 38,008 | 77,376 |
| 117,989 | 154,001 |  |  |
| 664,631 | 723,58 | 744,658 | 784,551 |
| 284,813 | 314,220 | 314,554 | 318,697 |
| 430,253 | 663,883 | 718,948 | 865,335 |
|  | 375,000 | 1,845,007 | 2,074,104 |
| 3,787 | 14,612 | 63,109 | 146,281 |
|  |  | 500,000 |  |
| 350,000 |  |  |  |
| 35,500 |  |  |  |
| r1,062,879 | 1,948,960 | 608,646 | 110,025 |
| 4,198,759 | 6,147,721 | 6,756,367 | 6,866,392 |
| 5,261,639 | 4,198,759 | 6,147,721 | 6,756,367 |
| \$1.52 | NII | \$1.79 | \$2.03 |



## Gross earnings Sundry income

Disct. on notes \& debs. retired.
Gross income.-........................
Oper. exps. (excl. int. Oper, exps, (exel. int. \& disct.)
Federal excise tax on capital stk Net losses in excess of reserves-
Special res. for probable abnormal
 Reserve for Federal income taxe
(less credit due to flling consol (less credit due to filling consol.
return)
Income of subsidiary not consol. (Credit Alliance Corp.) Net income-......................
 Commercial Credit Co., Inc.,
pree. (dissolved Dec. 31 ' 31 ).
Commercial Credit Trust, pref. Textile Banking Co., Inc.....$61 / 3 \%$ and $7 \%$ 1st pret..
$8 \%$ class B preferred $6 \%$ class A convertide.... Furniture \& fixtures written off bourn \& Co., Itd.-............ Res. for loss on Aects. in HiquidaRes. for Federal excise tax on
capitalstock-6 months of 1932 Net deflcit -............-...-.-. Earned surplus balance, begin
ning of period................
Earned surplus balance, close


Credit due to red. of pret and class A convertible stocks.--
Credit resulting trom red. of 37 , purchased at a cost of $\$ 737,577$ \& reduction of stated value o $1,000,000$ shs. .emaining issued
\& outstanding to $\$ 12,000$ $\&$ outstanding to $\$ 12,000,000$
Credit due to change of com. stk from no par shs. (stated value
$\$ 12$ ) to par $\$ 10$. Credit due to red. of $45,948 \mathrm{shs}$ tion with liquidation of Com merclal Credit Management Co Total surplus. Res, for conting., Kemsley, MillDourn \& Co., Ltd_--1-1-.-.-.
Reduction of co.s capital invest. in Kemsley, Milbourn \& Co.
Ltd. to estimated Hquidating cash value as ot Dec. 311931. of com, stock from 458 shares Good-will patd for, \& unamortize disct. on $51 / 2 \%$ debs, due 1938 Credit Alllance Corp., charged Good-wil pald for business acCo., Inc.) -...................... Res. For adj. Invest. in Canadian
subs. to current exchange rate on Dec. 31 1932................ Guaranty fund ctt. of the Baiti-
more Trust Co, written off

## Net surplus credit during period $\$ 1,464,675 \quad \$ 980,449 \quad \overline{\operatorname{Dr} \$ 870,245 D r \$ 1,223,854}$

 of period Cap. surpl. bal close of period $\overline{\$ 2,625,084} \overline{\$ 1,160,409} \overline{\$ 179,959} \overline{\$ 1,050,205}$|  |  |
| :---: | :---: |
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|  |  | Total. Liablitites-

Unsecured sho Sec. short term notes notes. Funded debt aiter deduct. amt. reacquired
Conting. liab. on foreign drafts Sundry acets. pay., including ail Manufacturers \& selling agents, credit balance (Tex
Contingent reserves:
Margin due cust. only when re-
ceivables are collected Dealers' partic. loss reserve
Margin due specific Margin due specific cust. of C.
A. Corp. only when recelv-
ables are colly ables are collected.-. .-......
Margin pay. in com. stock of
C. C. Co to C. C. Co to old stockholders
C. A. Corp. to the extent C. A. Corp. to the extent
that its assets are realized,
per agreement Der agreement
Reserves for: Possible losses. Canadian subsidiary Possible losses \& liquid. exps. of K. M. \& Co., Ltd........... Minority pret. \& com, stocks, \& sturplus (substdary co Preterred, class B-8\% (-rer--
Cl. A conv., ser.A., $6 \%$ (pref) x Common stock.............. Capital surplus.
Tatal
2
1933. 1932.

$\begin{array}{lll}\mathrm{S} & 1932 . & 1931 .\end{array}$ $\begin{array}{ll}1,88,109 & 11,132,475 \\ 9,880,037 & 26,844,788 \\ 8,076,91 & 25,227,236\end{array}$ 115,641 $25,227,236$ $\begin{array}{rr}5,677,786 & 4,683,514\end{array}$ .-...- Cr1,200,000 | $3,113,041$ | $4,169,513$ | $7,377,796$ |
| ---: | ---: | ---: |
| 61,426 | 809,829 | $4,582,513$ |
| 679,411 | 635,167 | 440,684 | $\ldots \ldots$

$2,501,883$
$1,097,954$

129,846
213,861
27,883

$1,218,132$
685,967
$1,089,368$ $\ldots \ldots \ldots$
$2,501,883$
$, 097,954$

129,846
213,861
27,883

$1,218,132$
685,967
$1,089,368$ $\ldots-\ldots 1,-$
$, 097,954$

129,846
213,861
27,883

$, 218,132$
685,967
089,368 $58,13 \overline{8} \quad 61,322$

15,248


253,689
$300,000 \quad 300,000$
250,000

| 90,422 | 386,894 | 461,581 | 240,371 |
| :--- | :--- | :--- | :--- | $\overline{94,534,123} \overline{78,403,111} \overline{142,671,568} \overline{171,114,895}$

 $5,254,500 \quad 9,422,500 \quad 11,286,300 \quad 12,808,500$

61,426 $1,294,961$ 3,567,315
$\begin{array}{llll}2,840,454 & 3,357,057 & 5,574,215 & 9,445,028 \\ 1,920,831 & 1,560,029 & 2,576,074 & 2,637,889\end{array}$

## $359,196 \quad 530,568 \quad 1,241,65$

$1,820,22$
120,212
$3,625,6 \overline{6} \overline{6}$ 1,513
9,526
3 1,513
9,52
3,47
7

31. $\stackrel{\stackrel{8}{8}}{22,365,293}$ 9,719,525 18,768,651
$f$
the The outlook for further progress by the company in 1934 appears to be docidedy favorable. The management desires to express its appreciation furthering the progress of the company last year.
CONSOLIDATED INCOME ACCOUNT FOR CALENDAR YEARS.
$\begin{aligned} & \text { Operating profit.-.-.-- } \$ 10,762,428 \\ & \text { Dividends } \& \text { int. rec., or }\end{aligned}$
S7,623,872
193.



 Previous earne., bonus \&
Adjust. of divsell. on cancel. of subint, on cancell, of sub-
scrip. under stk. sub-
scrip. plans \& divs. on
cos. stock held....-
Total surplus $\quad 32.382 \quad 194,647$
Non-recurring charges
Res, to vrite down bir Res. to write-down book
val. of mtges., sec., \&c
Approp. for unemploym't
relief
-.-.-. ------- 50,000
Prem, paid in redemption
of preferred stock...Shares com. stock out- $\$ 20,600,767 \$ 16,711,388$ \$17,096,959 $\$ 16,157,852$
 a shares of no par value.

| CONS | OLIDAT 1933. $\$$ | ED BALA 1932. $\$ 8$ | NCE SHEET Liabilities- | $\begin{gathered} E C .31 . \\ 1933 . \\ \$ \end{gathered}$ | $1932 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| aReal est., bldgs |  |  | cCapital stock | $\begin{array}{r} 5,018,6800 \\ 7,380 \end{array}$ | $4,666,900$ |
| machinery, \&c. | 0,150,399 | 39,926,869 | Pur. money megit |  | 599,232 |
| Investments. | 2,954,930 | ${ }_{9,601,027}^{1,949}$ | Accounts payable- | 1,536,281 | 599,232 |
| Acts. receivable.- | 5,791,554 | 4,103,449 | taxes, \&c... | 579,413 | 408,894 |
| Notes recelvable.- | 3,785,118 | 4,081,583 | Reserve for taxes | 1,486,415 | 836.610 |
| U. S. Govt. secur. | 1,060,000 |  | Other reserves.- | 100.000 | 121,854 |
| Cash_-----1-1-- | $7.554,512$ 100,819 | 13,177.989 | Earned surplus. | $21.600,767$ | 16,711,388 |
| Accr. int. \& disctEmployees'subscr. | $100,819$ |  | Capital surplus. | 21,486,845 | 21,023,167 |
| to stock....--- | 66,862 | 316,872 |  |  |  |
| Deps, with mutual | 192,920 | 189,637 |  |  |  |
| cCo.'s own stock |  | b587,960 |  |  |  |
| Prepaid insur., \&c. | 276,777 | 281,412 |  |  |  |
| Total | 815,781 | 4,388,467 | Total | 0,815,781 | 74,388, | a After reserve for depreciation of $\$ 22,852,378$ in 1933 and $\$ 21,379,868$

in 1932. b $29,398 \$ 20$ par shares. c $\$ 20$ par value.-V. 137, p. 4533 .

## Southern Railway Co.

(Preliminary Statement - Year Ended Dec. 31 1933.) INCOME ACCOUNT FOR CALENDAR YEARS.
 Total oper. expenses.--- $\frac{53,705,409}{\$ 22,442,694} \frac{60,865,040}{\$ 12,121,502} \frac{70,783,959}{\$ 17,931,152} \frac{89,162,916}{\$ 29,705,692}$ Net rev. from oper.- $\overline{\$ 22,442,694} \stackrel{12,121,502}{ } \overline{\$ 17,931,152} \overline{\$ 29,705,692}$
Taxes and uncollectible



 Divs, on pref, stock.-. $\begin{array}{llll}\text { Earns. per sh. on com- } \\ \times \text { Consists of } \\ \$ 3.65 & \text { per share } \\ (\$ 4,738,430) & \text { Nii } & \times 5,192,800 & 10,385,600 \\ \$ 4.72\end{array}$ $x$ Consists of $\$ 3.65$ per share $(\$ 4,738.430$ charged against surplus in
1930 and paid in 1931, together with the dividend of 35 cents per share
 Y Although dividends of $5 \%$, $\$ 3,000$, 000 were paid on pref. stock during
is ni, this amount was previously appropriated out of surplus and therefore is not shown as a direct charge in 1931.-V. $137, \mathrm{p}, 4011$.

## General, Corporate and Investment News

## STEAM RAILROADS.

[^0]Swastika in a general northwesterly direction to Brilliant, about 3.5 miles,
Boston \& Maine RR.-PWA Loan of $\$ 3,330,000$. -
The I.-S. C. Commission on Feb. 3 approved the company's application The I.-S. C. Commission on The report of the Commission says in part: 2 (a) (4) of the National Industrial Recovery Act for approval of railroad maintenance and equipfrom the Federal Emergency Administration of Public Works.
The normal program of work in the applicant's shops for a period of four months covers repairs to 55 locomotives, 20 coal cars, and 94 passenger cars. tailed. It is proposed to increase the normal program by repairing additional equipment as follows: 25 locomotives, 644 coal cars, 80 passenger cars, and 174 box cars. It is also proposed to install new type seats in
10 ail-steel passenger coaches, to air condition 4 dining cars, and 6 de luxe
passenger coaches, and to make such repairs to station buldings and other
structures as may be done economically during the winter mont mated repairs to to to locomotives are designated as class 3 , and are esti-
material. The repairs to the the bing of 566.592 for labor and $\$ 67,882$ for applying new roops, renewing side and end ind plates, installing new brake
 The cost is estimated at $\$ 111,902$, consisting of $\$ 24,684$ for labor and
$\$ 87,18$ for material, The repairs to the col cals will consist of renewing
all planking on sides and floors, installing new drop-bottom doors, new steelends, new side sills, and repairing ung newf drop-bottom doors, new steel-
necessary. It is thatimated that the reparss wis may be tost
of $\$ 123,975$ for labor and $\$ 362.870$ for mater enger cars will incor and new sideplates or side sheathing reairs to the pasrepairing roofs and sides and trucks and brake equipment wovere necessary, mated to cost $\$ 133,133$. consisting of $\$ 58.647$ for labor and $\$ 74,486$ for and the installing or new type seats in inining cars and passenger coaches equipment. The repairs to stations and other buildings and structures are
 The expenditures for this maintenance have been or are to be made during
 deficiency for the five-year period of 8,220 tons. As, no rail was purchased
in 1933 the deficiency at the end of that year, based on the preceding or rail for 1933 and 1934 , the applicant Tropprovide for its requirements 30,000 tons of new rail, cone applicant of p, proposes to to purchase and install 131 -pound rail and
00,164 tons of 112 -pound rail. The cost of the new rail, with the necessary astenings, tie plates and other track cost of thial new rail, with the necessary
and the labor cost at $\$ 221,500$, total $\$ 2,229,949$. The new rail will be used to replace 100-pound and 85 pound rail now laid In the applicant's tracks. The 131-pound rail will be laid between GreenThe line of heaviest traffic. The lico-pound rail will be disid, which is the line of heaviest traffic. The 112-pound rail will be laid in various bunk and Rigby, Me, 6,640 tons between Rockingham, N. H. and North
Berwick, Me., 3,68 tons between Danbury and Gerrish, N. H., and 2,148 tail will be purchased for delivery early in apsil 1934 and will be lat the soon as weather conditions permit, and that this work will be completed
dband 1
Abandonment of Parts of Line.-
The 1.-S. C. Commission on Jan. 25 issued a certificate permitting the Hudson to Fremont, approximately 21 miles. in Hillsborough and Rockingham Counites, and (2) from Epping to West Gonic, about 18 miles, in
Rockingham and strafford Counties, all in the State of New Hampshire. -V. 138, p. 678.

Butte Anaconda \& Pacific RR.-Tenders.-
$10 \mathrm{a} . \mathrm{m}$. on March 12 receive bids for the sale to it or 1 st Y . City, will until sinking fund gold bonds, due Feb. 11944 , to an amount sufficient to exhaust

Chesapeake \& Ohio Ry.-Seeks 18 Millions to Purchase Equipment.-
The company has applied to the I.-S. C. Commission for permission to
issue $\$ 18,290,000$ of $4 \%$ equipment trust certificates to be sold to the Pubuic Works Administration. The money would be used to buy 800 box cars cars. The certificates would be dated March 11934, and mature semi-annually, beginning Sept, 1 1936.-V. 138, p. 148, 500
Chicago Burlington \& Quincy RR.-To Use New Line to Coast Effective in June-Chicago-Denver Train Will Extend Run to California Through Moffat Tunnel.-
A new passenger service operating directly between Chicago and San
Francisco will be opened on June 1 , when the new Moffat Tunnel is put in use and the so-called Dotsero cut-off is completed. Ralph Budd President of the surlington, announced to-day that starting in iph Juue the
Aristocrat train running between Denver and Chicago, will carry Pullmans Aristocrat train running between Denver and Chicag
which will be sent directly through to San Francisco
The Aristocrat will travel over the Burlington's own tracks to Denver,
then over the line of the Moffat road- the Denver \& Salt Lake and the Dener \& Rio Grande Western to salt Lake City and over the Western
Pacific to the Coast. The Dotsero cutt-off, financed with Reconstruction Finance Corporation
funds, is now $90 \%$ completed, and it is expected that the balance of the line will be finished with the opening of spring. The cut-orf is less than 40 miles long, but it reduces the present route traveled by the Rio Grande
line from Denver to Salt Lake City by 176 miles.-V. 138, p. 857 .
Chicago \& Eastern Illinois Ry.-PWA Allottment.A contract for a loan of $\$ 240,000$ to the company has been approved by
Public Works Administrator Ickes. The funds will be used by the road to buy ravls and fastenings. Equipment to be bought includes 4,000 tons of

Chicago Great Western RR.-Acquisition Recommended. Subject to a reduction in the purchase price, an 1.-s. C. Commission
examiner has recommended that the company be authorized to lease the property of the St. Paul Bridge \& Terminal Ry, and the railroad and property of the St. Paul Union Stockyards Co. The examiner held that of control, provided the agreed purchase price of the properties involved shall not exceed $\$ 1,667,000$ and the rental to be paid by the Chicago Great Western shall not exceed ti00,000 per annum,

## Chicago Milwaukee St. Paul \& Pacific RR.-PWA

 Funds.-The company has requested the I.-S. C. Commission's approval for the
expenditure of $\$ 8,637,383$ of Public Works Administration loans for the purchase of new equipment, steel rails, and maintenance work. trust certficicates, series $M$, to be sold to the PWA in financing the acquisitrust of 75 new cars and 30 'locomotives.
The equipment to be purchased includes 25 all-steel baggage express cars at $\$ 456,000$, 50 new pull-steel passenger coaches of the latest type and equed locomotives costing $\$ 4,004,000$.
The equipment certificates in 26 equal semi-annual installThe equipment certificates
ments beginning 2 lit years after date of 1 ssue
The road also asks permission to borrow $\$ 2,917,383$ from the PWA for the purchase of 20,000 gross tons nf steel and fastenings as well as to finance other work and equipment purchases. Steel rail and fastenings are to cost
$\$ 2.066 .852$. The road will spend $\$ 600,000$ out of this fund to strengthen locomotives, $\$ 136$, 000 for air-conditioning 22 dining and lounge cars, and

Chicago \& North Western Ry.-Submits Sinking Fund Plan to Commission-Is First Line to Comply with the Recom-mendation-Retirement Fund Would Start at $3 \%$ of Income, Rising to 20\%.-
The company filed with the I.-S. O. Commission on Feb 6 the first comprehensive plant ior a sinking rund to retire bondeg indebteaness prior totilities.

The pan was filed in response to a suggestion by the Commission to
counsel for the road, that consideration should be given to the establishment oi sinking fund for retirement of part of its outstanding obligations,
following an application by the North Western for authority to issue $\$ 7,725,0001$ st \& ref. mttge. bonds. stated that had it beeen in effect from 192. to 1930 , it would have resulted in creating a sinking fund of $\$ 4,607,402$, the average amount which would in the proposial that all railroads establish sinking funds was containe present conditions made it impractical for railroads to attempt the retire
ment of all or be made the Commission said of their funded debt, a beginning, should funded debt of ramiroassion said. It poin 1919 to 19 inted out a a a $22 \%$ ind increase in the
be required beror further bond issues were authorized. funds might
Mr. Cady said in presenting the Northwesterth

Mr. Cady said in presenting the Northwesterr's plan to the Commission: to purchase 1 st \& ref. mtge. . onds but also other bonds for the refunding
of which the 1 st \& ref. mtge, authorizes the issuance of bonds or Whe plan contemplates that nothing shall be paid into the sinking fund percentage of the net income earns its fixed charges. Thereafter a certain



| Net Income- | Percentage to be Carried to Sinking Fund. | Aggregate Amount Carried to Sinking Fund |
| :---: | :---: | :---: |
| \$2.500.000 |  | ¢0 \$75.000 |
| 7,500,000--- | 4 | 300,000 |
| 10,000,000 | 8 | 450,000 |
| 12,500,000- | ${ }^{8}$ | 650,000 900,000 |
| 17,500,000- | 12 | 1.200,000 |
| 20,000,000 |  | 1.550.000 |

"1 have discussed the proposed plan," Mr. Cady said, "with Mr. Sargent
(President of the company), and it has his hearty approval. At some time in the very near future I expect to take this up with the City Bank Farmers Trust OD a and after receiving the approva of the trust company, expect to submit it for action to the board of directors of the company. Mir. Cady's communication was addressed to Oliver E. Sweet, Directo of the Commission's Bureau of Finance. and requested that, In view of Commission it be $\$ 7,725,000$ 1st \& ref. mtge. bonds previously requested.
Seeks PW A Advance of $\$ 1,400,000$.-
The company has requested the I.-S. C. Commission for authority to and to pledge under the notes 500 shares of the common stock and $\$ 1,350$, 000 of $5 \%$ 1st mtge. bonds of Escanaba, Iron Mountain \& Western RR.
The notes will be issued for a loan of like amount to be used for the purchase The notes will be issued for a loan of like amount to be used for the purchase
of 25.000 tons of steel rail and 7,000 tons of fastenings and a ccessories.
The loan will be amortizea in annual instalments of $\$ 175,000$ commencing The loan will be amortizea in annual instalments of $\$ 175,000$ commencing According to a Washington dispatch Feb. 6, the PWA has executed a contract with the North Western for a loan of $\$ 1,400,000$. The money
is part of the blanket allotment of $\$ 41,000,000$ appropriated for a large
number of unspecifled railroads. number of unspecified railroads.
Requests Permission to Operate Escanaba, Iron Mountain \& Western. -
The company has requested the I.-S. C. Commission for authority to lease and operate the Escenabab Iron Mountain \& Western RR. Whithich it
now controls through stock ownership. The Escanaba is a 50 -mile line from Escanaba, loop line junction near Antuine, Mich. The North Western will hypothecate its holdings of the Escanaba Hne's
stock and bonds as collaterai for a loan of $\$ 1,400,000$ from the PWA (see stock and bonds ste collate
above).-V. 137, p. 4696 .

## Chicago Rock Island \& Pacific Ry.-Trustees' Salary

The I.-S. O. Commission has approved salaries to be paid trustees

Cincinnati Saginaw \& Mackinaw RR.-Lease, \&c.-
See Grand Trunk Western RR. below.-V. 129, p. 3321 .
Denver \& Rio Grande Western RR.-Labor Board Appointed by President Roosevelt.-
President Roosevelt by proclamation announced the creation of a Raad and its employees. The attempt to conciliate differences between the Stacy, chief justice of the North Carolina Supreme Court; Frank P. D. Doug857 .
Erie RR.-Equipment Trust Issue.-
The company has asked the I.-s. C. Commission for authority to issue ment of equipment. The certificates will be sold to the PWA. The proceeds will be usened to accuire 2.500 coal cars, 500 box cars. 500 Automobile
cars, 100 furniture cars and 308 other cars.-V. 138, p. 324 .

## Escanaba Iron Mountain \& Western RR.-Lease.-

ee Cnicago \& North Western Ry. above.
Grand Trunk Western RR.-Control of Cincinnati Saginaw \& Mackinaw $R R$.
The I.-s. O. Commission on Jan. 29 approved the acquisition by the property of the Cincinnati Saginaw \& Mackinaw RR.
The report of the Commission says in part:
The Grand Trunk Western on Dec. 11 . 1933
The Grand Trunk Western on Dec. 111933 , applied for authority to Saginaw \& Mackinaw RR.
The Cincinnatiowws a iline of railraod extending from a connection with lines of the Grand Trunk at Durand northward to a connection with in Michigan. By agreement dated Dec. 281000 , this line was leased to the Canadian National Ry. for 99 years from Jan. 1 Ion. In 1929 the lo the
Was assigned by the Canadian National to the Grand Trunk, a subsidiary was assigned by the Conadian National to the Grand Trunk, a a subsidiarary
of the original lessee. All the carrier's stock is now owned by the Canadian National Realties Corp., Ltd., another subsidiary of the Canadian National. The carrier's properties were not included directly in the unification authorized in 1929 because at that time only 279 shares of its stock were As the the andiated company, the Grand Trunk is acquired ater. ent sums amounting annually to $\$ 43,225$, which, with the exception of not exceeding $\$ 200$ a year to cover expenses of the lessor, is distributable as a dividend.
runk is not earning its fixed interest and rental charges. On No the Grand the Grand Trunk owed the Canadian National approximately $\$ 14,000,000$, of which about $\$ 7,500,000$ was advanced to meet operating deficits and
about $\$ 6,500,000$ for other purposes, such as payment of maturing equipabout obligations, additions and betterments, \&c.
ment
It has been the Candian National's practice to charge $6 \%$ interest on all dvances, but during Dec. 1933, it canceled the charge $6 \%$ interest on all saving the Grand Trunk about $\$ 490,000$ in that year. Effective Jan. 1 perating deficits and the interest on advances for other purposes is reIt is now proposed
under the lease of payable by the Grand Trunk pose the Grand Trunk and the Cincinnati have entered into an agreement

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dated Dec. 11933 , providing for such reduction during each of the five
years from Jan. 1 1933, to Dec. 1111937 , but retaining in the Cincinnati the right to terminate the agreement, by prior written notice, at the end
of any calandar year. The terms of the original tease are not otherwise of any calandar year. The terms of the original lease are not otherwise
affected. The right to terminate the new arreement is to be exercised
whenever, in the opinion of the Cincinnativ directors, such action is war-
ranted by improvement in general business conditions.-V. 136, p. 2971 .

Kansas City Southern Ry.-Texarkana \& Fort Smith Lease Upheld.-See latter company below.-V. 138, p. 858.

Lehigh Valley RR.-Notes A pproved.-
, 00.000 of notes to aidio in the fin 30 authorized the company to issue to assume obligation and liability in respect of proposed maintenance, and
 Co. bonds now pledged with the Raiiroad Credit Corporation

The report of the Commission states in part:
for authority to issue not exceeding $\$ 2,000,000$ of $4 \%$ collateral notes and to pledge as security therefor certain securities and equities therein.
 138, p . 324. . The total cost of the maintenance, which is estimated at Federal Emergency Administration of Public Works, and the applicant The proposed notes are to be issued pursuant to an agreement dated Jan, 20 1934, between the apdlicant and the United States of America. represented by the Federal Administrator of Public Works. The agree-
ment provides that the Government will deposit funds from time to time but not to exceed $\$ 2,000,000$ in the aggregate, as shown to be required for the proposed mainteance, to the credit of the applicant, or to its order, with a bank or trust company designated by the applicant and approved
by the Government, or it will remit to the applicant a check for the amount
 of costs of labor and materials necessary in connection with the repairs and improvements described therein, and no part of the funds shall be used for
interest, despreciation, or overhead expenses, or for any expenses not atInterest, despreciation, or overhead expenses, or for any expenses not at-
tributable to such repairs and improvements under the eccounting rules
of the Commission. The agreement contains a further provision that it of the Commission. The arreement conentains a further provision that it
or trer may be suplemented by a trust indenture with a truste to whom
lat ndenture to provide for notes of like tenor and amounts, to be exchanged for outstanding notes issued under the agreement. Provision also is made Or the substitution of other collateral for that pledged under the agreement. will execute and deliver to the Government or to the bank or trust company in which the funds are deposited, as agent for the Government, notes in
the order of their maturity in aggregate amount equal to the amount of the the order of their maturity in aggregate amount
deposit against which the notes are delivered.
The notes, which will be payable to the Federal Emergency Administrator
of Public Works or registered assigns, are to be dated as or the dates of the
respective deposits or pise interest from and after one year after their respective dates at the nil bear $4 \%$ per annum, payable semi-annually on Feb. 1 and Aug. 1 , and will
 emay be redeemed, on any interest-payment date at par and int., the latest The applicant asks authority to po pdge as collateral securivery for themed. notes
$\$ 341,000$ of bonds of subsidiary companies as follows: $\$ 350$. 000 of Green-


 liability in respect of the foregoing bonds while they remain in its treasury.
 considered as including application for auchority to assume the obligtion
and liability that of necessity would go with their pledge. The applicant also asks authority to pledge as collateral security for the
notes all its equity in $\$ 2.60,000$ of Consolidated Real Estate Co . $4 \%$ mortgage bonds, deposited with the Railroad Credit Corporation as col-
ateral in part for a loan of $\$ 1,500,000$, and to pledge its equity in, or ateral in part for a loan of $\$ 1,500.000$, and to pledge its equity in, or
balance of, its distributive share in the fund administered by the Oredit Corporation under its "marshalling and distributing plan, 1931." As there is nothing to indicate that the equity last mentioned constitutes a security
within the meaning of section 20a, our authorization of the pledge thereof does not appear necessary. In addition, the applicant will pledge as
security for the notes all its equity in 16,844 shares (par $\$ 100$ ), of capital stock of the Wyoming Valleq Water supply Co. a wholly owned sub-
sidiary, deposited with the Oredit Corporation as collateral in part for the sidiary, deposited with the Credit Corporation as collateral in part for the
loan of $\$ 1,500,000$. but our authorization is not asked, nor does it appear loan of $\$ 1,500,000$. but our authorization is not asked, n
to be required, for the pledge thereof.-V. 138, p. 324 .

Missouri Pacific RR.-Freight Traffic Greater.-
Freight traffic on the Missouri Pacific RR. in Jan, was $14 \%$ greater the regur monthly traffic statistics released on Feb. 1 . The increase
to the raulf Coast Lines was $8.5 \%$ and on the International-Great Northern
was $7.6 \%$. ${ }^{\text {Loadings }}$ on the Missouri Pacific for the month were 57,470 cars,
Lo an increase of $8.8 \%$ over a year ago, and recelpts from connections for the Local loadings on the Gulf Coast Lines were 10,208 and receipts from
connections were 5,442 a total of 15,650 or an increase of 1,234 . The increase was virtually ail in receipts from cornections.
Local loadings on the Gulf Coast Lines, except for perishables in the Rio Grande Valley, have increased materially. The total perishable loadings
or the season to date in the Lower Rio Grande Valley are 3,221, compared or the season to for the same period 5,105 cars for because of citrus rrait destrooyed last tast fali in the treapical storm the that
visited that section and the fact that an unusual lot of rain fell in that rea throghout January, materially delaying the loading of vegetables.
To a limited extent these factors have affected perishable loading in the Winter Garden Region between San Antonio and Laredo, the total for the season to date there being 2,295 , compared with 2,568 a year ago. Northern, there was an increase of $16.5 \%$ in local loading on that railread In January, the total being 10,355 , or 1,466 care more than in the same month a year ago. The total local loadings and receipts from connections
Virtually all commodites contributed to the increases, except wheat and cotton. Principal increases were recorded in corn, lumber, coal and oil,
while merchandise loading was approximately the same as a year ago.

Abandonment of Branch.-
The I.-S. O. Commission on Jan. 29 issued a certificate permitting the company and its trustee to abandon a branch line of railroad extending
from Yates Center in a southeasterly direction to West Junction, 5.1 miles,
in Woodson County

New York Chicago \& St. Louis RR.-Seeks to Issue and Sell $\$ 5,062,0004 \%$ Equipment Certificates.-
The company has requested the I.-S. C. Commission's approval of ex-
enditure of $\$ 5,062,000$ for the purchase of equipment with a PWA loan. The company also seers spermissson to issue and sell $55,062,000$ of its $4 \%$.
equipment trust certificates to the PWA. The certificates will be dated equipment trust certificates to the PWA. The certificates will be dated 1936. The equipment obligations will be sold at par to the Government.
The funds will be used to buy 15 freight locomotives costing $\$ 1,350,000$, $\$ 354,000,7$ passenger coaches costing \$247,000. 1 mail-baggage car costing


Paulista Ry.-To Pay One-Half of March 151933 Interest. Ladenburg, Thalmann \& Co, as fiscal agents, announce that they have
vailable for the payment of the March 15 . 933 interest on the above ompany's 1 1st and refunding mige. $7 \%$ sinking fund gold bonds on-half
of the total amount required. On and after Feb. 91934 they will be pre pared to make a part payment to the holders of the March 15 1933 , coupons
 upon presentation of such coup
notation of the payment thereo
The Committee on Securities of the New York Stock Exchange ruled
that the bonds be quoted ex-interest \$17.50 per \$1.000 bond on Feb. 91934
hat the bonds shall continue to be deait in that the bonds shall continue to be deait in "flat"" and to be a delivery in
settlement of contracts made beginning that date must carry the March 15

Pennsylvania Co.-Commission Declares Company Vioates Clayton Act-Court Hears Argument on Order to Sell Stock. Oral argument was concluded in the U. S. Supreme Court Feb. 8 on an
order of the I.-S. C. Commission directing the Pennsylvania Co. to dispose of stock purchased in the Wabash and Lehigh Valley roads.
The Commission, through its counsel, Daniel W. Knowlton, contended control of $49 \%$ of the stock in the two railroads.
It insisted this gave the Pennsly
It insisted this gave the Pennsylvania RR. Control in violation of the
Clayton Act, which prohibited acquisition of stock which may be used to substantially lessen competition The fact that under the plan of the Commission for a consolidation of the Eastern railroads the Pennsylvania was to take over the Wabash did not, he argued, reeilieve the Pennsylvanaia RR. of the charge made by the Com-
mission that the acquisition of the Wabash stock by the Pennsylvania Co. was in violation of the Clayton Act.
Henry W. Bikle, counsel for the Pennsylvania Co. and the Pennsylvania RR., contenned the Third Circuit Court of Appeals was right in holding aside the Commission's order. He asserted all facts proved the acquisition had not resulted in the lessening of competition, and insisted Congress never intended that the Commission should construe the Clayton Act as
applying to a possibility. He declared the Commission must show that
the probable effect would be to lessen competition.-V. 137, p. 2974.
Pennsylvania RR.-Door-to-Door Freight Traffic Gains.on the first two months of operation of the road's system of door-to-doo on the first two months of operation of the road's system of door-to-door
collection and delivery of freight, said the plan was meeting with popuar favor.
In Dec
In December, he reported, approximately 273,000 less-than-carload wayspecified collection and delivery. In January the total of less-than-carload
waybills issued was 359,000 , of which 76,000 , or a little over $21 \%$, called or collection and delivery
He reported that in more recent weeks the proportion has ranged from
above $21 \%$ to more than $24 \%$. This system was inaugurated Dec. 1 .
Pennsylvania-Reading Seashore Lines.-Abandonment. The 1.-s. C. Commission on Jan. 30 issued a certificate permitting the town branch extending from the Bridgeton branch to a point approximately 330 feet east of its Cape May branch, a distance of approximately
 the corpor

## Phoenix \& Eastern RR.-Merger A pproved.

Rutland RR.-Air-Rail Service Announced
This company announces it has completed arrangements with Easter Air Transports. Inc., for a combined rail-air service between points on
the Rutland RR., New York and cities as far south as Miami.號 treal and Miami, Fla.. including one night in a Pullman sleeping
St. Louis-San Francisco Ry.-To Spend $\$ 1,671,719$ on Various Improvements.-
A petition has been filed in the Federal Court in St. Louis for authority during 1934. The proposed budget includes $\$ 598,335$ for new additions ther track materials, \$44,342 for bridgees, trestles and culverts, $\$ 339,681$
or reconditioning of ocomotives and freight and passenger cars, and the for reconditioning of locomotives and freight and passonger cars, and the
purchase of two caterpillar tractors at an estimated total cost of $\$ 7,075$.
Abandonment of Branch.
The I.-S. O. Commission on Jan. 29 issued a certificate permitting the company and its trustees to abandon operation of the line known as the
Stanley branch, extending from the junction with the Frisco main line nea Olathe in a general easterly direction to the end of line at Stanley, 8.4 miles
St. Paul Bridge \& Terminal Ry.-Control Recommended. See Chicago Great Western RR. above.-V. 134, p. 673.
St. Paul Union Stockyards Co.-Control Recommended.
Southern Pacific Co.-Asks Permission to Issue $\$ 12$,000,000 10-Year 4s-To Use Funds for Maintenance.
The company has requested authorization from the I.-S. C. Commission to issue and sell $\$ 12,000,000$ of 10 -year secured $4 \%$ serial bonds to the
PWA for funds to be used for maintenance purposes. Permission aiso is PWA for funds to be used for maintenance purposes. Permission also is
requested to pledge $\$ 21,594,000$ or bonds of its subsidiary companies as
collateral security for the new bonds. The bonds would be sold to the collateral security for the new bonds. The bonds would be sold to the
Government at face value. Government at face value.
The roar will be viven $\$ 12.000,000$ to be spent this year under the terms
of a contract signed Feb. 1 with the PWA. A. D. MeDonald, President of a contract signed Feb. $\begin{aligned} & \text { of the road, signed the contract }\end{aligned}$
The entire cost of the work to be done is estimated by the carrier at
$\$ 12,970,735$, of which $\$ 4,917,360$ will be paid to employees of the company shops and right of way and $\$ 8.053,375$ on materials.
The carrier will purchase and pay for too,000 tons of new rail and $1,82,000$
cross-ties. It will also rebuild, repair and modernize 748 locomotives. cross-ties, It will also rebuild, repair and modernize 748 locomotives,
3,811 freight cars and 406 passenger cars in its own shops. In addition, The bonds, proposed to be pledged under the trust indenture Include
$\$ 9,148.000$ Arizona Eastern RR. ref. $5 \mathrm{~s}, 52,013,000$ Texas \& New Orleans RR. Sabine Division 1st mtge. $6 \mathrm{6s}$, $\$ 2,600,000$ Southern Pacific Co. o $\$ 360,000$ Central Pacific Ry., through short line, 1st mtge. 4s, and $\$ 6,859$,,
Acquisitions, \&c.-
The I.-S. C. Commission on Jan. 29 approved the acquisition by the
The pastern RR. The report of the Commission says in part.
Thilroad in Maenix Eastern is an Arizona corporation owning 88.386 miles of rairoad in Maricopa and Pinal counties, Ariz, of which 131 miles are
operated as main line and 75.286 miles as branch line. This railroad is not entirely continuous, but all portions connect with the railroad of the Arizona Eastern RR. The railroads of both companies are operated by
the Southern Pacific Co, as lessee, and the latter owns the capital stock of each company.
The Commission also authorized the company to acquire the properties of the Porterville Northeastern Ry. and to assume obligation and liability
in respect of not exceeding $\$ 300,000$ of 1 st mtge. bonds of the Porterville The Northeastern was incorp. in 1910 in California with an authorized Southern Pacific Co's line at Porterville to Springville, 19.749 miles, in Tulare Countr, Calif. The properties of the Northeastern have been
operated by the Southern Pacific Co. under lease since March 211912 .

Prior to that date the Southern Pacific Co. acquired all of the Northeastern's
outstanding capital stock and in addition now owns all of its bonds and outstanding capita
other indebtedness.
other indebtedness.
The Southern Pacific Co. proposes to cause the Northeastern to be dis-
solved and its properties conveyed to the Southern Pacific Co. as a liquisolved and its properties convey
dating stockholder's dividend.

Control of El Paso RR. Authorized.-
The I.-S. C. Commission on Jan, 25 approved the acquisition by the
company of control, by lease, of the properties of the E1 Paso \& South-
western RR. of Texas and the E1 PR The report of the Commission says in part:
The Texas company and the Northeastern company are Texas corporations. They are indirectly controlled by the applicant through stock
ownership. The applicant operates, as lessee, the properties of both companies as parts of its general transportation system.
The Texas Company owns 4.50 miles of railroad in Texas, of which 2.03 miles consists of sidings. The main line extends from the New Mexico-
Texas State line to a junction with the Galveston Harrisburg \& San Texas State line to a junction with the Galveston Harrisburg \& San
Antonio Ry, in E1 Paso. The Northeastern company owns 18.22 miles of
railroad in railroad in Texas, extending from a connection with the railroad of the Mexico State line. Both railroads connect with other Southern Pacific
system lines. The applicant's lease of the properties of both companies expired on Jan. 1 apdicant's lease of the properties of both companies
By the terms of a proposed agreement between the applicant, the Texas By the terms of a proposed agreement between the applicant, the Texas
company, and the Northeastern company, the applicant is to lease the properties of the other two companies, effective Jan. 1.1934 , for the term served by either or both of the lessors on the lessee, or by the lessee on either
or both of the lessors. The terms are substantially the same as those in the or both of the lessors. The terms are substantially the same as those in the
former lease. Briely, they provide that the applicant shall operate the properties and pay therefor what is necessary to maintain the corporate to pay.-V. 138, p. 859.

## Southern Ry .- Abandonment of Branch.-

The I.-S. C. Commission on Jan. 25 issued a certificate permitting the
company to abandon that part of its Big Mountain branch extending from company to abandon that part of its Big Mountain branch extending from
a point in the main track 3.715 feet west of the switch connection near the a point in the main track 3,715 feet west of the switch connection near the
station at Oliver Springs, in a general northwesterly direction to Big Moun-
tain, 2.57 miles, in Morgan County, Tenn.-V. 137 , p. 4011 . Spokane International Ry.-Trustee's Certificates.ceed $\$ 50.000$ of trustee's certificates to bee sold at not less than par, the proceeds to be used
railway properties.
The trustee shows is permanent trustee of the company. during the year 1934 at an estimated cost of $\$ 25,000$, and to provide $\$ 6,000$
due for coal bought by the debtor within six months prior to Aug. 27 1933, due for coal bought by the debtor within six months prior to Aug. 27 1933,
and $\$ 5.500$ for coal bought by the trustee since his appointment. The months in which the operating revenues of the company have been insufficient to meet the operating expenses, and the trustee believes that it will be
necessary to borrow approximately $\$ 13,000$ to meet the expected deficit, necessary to borrow approximately $\$ 13,000$ to meet the expected deficit,
and that of necessity arrangements for meeting the expected deficit have to be made before it actually occurs. The estimate of $\$ 13,000$ is based on the assumption that a certain amount of traffic will be received and no unexpected adverse operating conditions encountered, but if such is not the
case, the amount of the deficit, it is stated. may be substantially larger. In addition, there have been incurred administrative and accounting expenses, no estimate of which has been furnished, and to meet which the
trustee has barely sufficient funds available.
The certificates will be dated Jan, $193 i$, will bear interest from the date of their authentication by the clerk of the court at the rate of $5 \%$ per annum, payable semi-annually on Jan. 1 and July 1 , and will be payable to bearer two years after date, but will be redeemable on 30 days' notice at
par and interest. The proposed from of the certificates recites that they are prior liens upon the physical property, the net income, and all the assets of the trustee and the debtor as against the claims of all creditors, secured
or unsecured, and will be on a parity with any other certificates which or unsecured, and will be on a parity with any other certificates which
hereafter may be issued. Tentative arrangements have been made for the
sale of the certificates to the Canadian Pacific Railway at par.-V. 137,

Texarkana \& Fort Smith Ry.-Lease Upheld by Court.Efforts of the State of Texas to prevent the lease of the Texarkana \&
Fort Smith Ry. by the Kansas City Southern Ry. on terms that would over-ride the State's 1 aws were blocked by three-judge Federal Court,
which dismissed the complaint of the plaintiffs. The New York "Sun" in "District Judges Reeves and Otis and Circuit Judge Van Valkenburgh heard the case, which was a suit against the United States to set aside the
order of the I.-S. C. Commission approving the lease. An appeal may be The I.-S. C. Commission in Dec. 1932 authorized the lease of the Texarkana \& Fort Smith, a Texas corporation, on condition that the proposed would be relieved of any obligation to maintain general ofrices or shops the State to be Texas corporations and maintain general offices there. On Oct. 41933, the Commission, on further consideration, allowed the
lease as originally written. Four commissioners dissented.
The lease of the Texarkana has been executed by the two railroads, as of Feb. 1, and rearrangement of offices and shops is expected to be com-
pleted shortly. Savings were estimated at some $\$ 80,000$ per year.-V. 136 , p. 490 .

Vicksburg Bridge \& Terminal Co.-Bond Group Formed.Formation of an independent committee for holders of the 20 -year $7 \%$
sinking fund debentures, was announced Feb. 6 by Norton Lachenbruch of
Morton Lachenbruch \& Co., Secretary. More than a year ago another committee headed by M. M. Bogie was organized. ppointed for the company and that the I-S fact that receivers have been Reconstruction Finance Corporation loan to the company. The company's funded debt consists of $\$ 5.000 .000$ first mortgage $6 \%$ bonds of 1958 and The Federal Court in Mississippi appointed receivers for the company, Harry Bovay being one of the receivers.-V. 138, p. 325 .

## PUBLIC UTILITIES.

 Matters Covered in the "Chronicle" of Feb. 3.- (a) Weekly electric outputshows a slightly higher percentage gain over corresponding period a year
ago, p. 756; (b) Electric output in December 1933 exceeded same month ago, p. 756; (b) Electric output in December 1933 exceeded same month

Adams Gas Light Co. (Mass.).-Merger.-
American Water Works \& Electric Co., Inc.-Files Bond Refunding Plan with Federal Trade Commission- $\$ 15$,000,000 Convertible 5s to Be Isstued to Retire- $\$ 12,560,200$ Bonds Due-Aprill. -
The company, filed with the Federal Trade commission in Washington. D. C., on Jan. 8, a registration statement and prospectus covering a pro-
posed new issue of $\$ 15,000,000$ 10-year $5 \%$ convertible collateral trust posed now issue of \$arch 11934 .
In the registration statement filed it is stated that the new bonds are to be offered bonds are to be sold to the public has not yet beenldetermined which will not be less than the principal amount. The holders of the company's outstanding collateral trust 20 -year $5 \%$ gold bonds maturing
April 11934 are to be given the privilege of tendering them in payment for Apw bonds in principal amount equal to the principal amount of the old
bonds so tendered.

It is stated that W. C. Langley \& Co, have agreed that in making allot-
ments of the new bonds they would pive preference to those holders of collateral trust 5 s of 1934 whose subscriptions payable in an equal amount on the second day following the date upon which before three o clirst official advertisement of the new bonds appears in a newspaper published in the City of The Securities Act of 1933 provides that no securities can be offered or sold
in inter-State commerce or through the mails until at least 20 days have
elapsed from the date of filing of the registration statement and until the elapsed from the date of filing of the registration statement and until the and no such advertisement can be published until after such effective date.
The 10 -year $5 \%$ convertible collateral trust bonds dated March 11934 are to be convertible at the principal amount thereof into common stock
on the basis of $\$ 20$ a share up to and including March in on the basis of $\$ 20$ a share up to and including March 1 1936; $\$ 30$ per share
after March 1936 through March 1 1938; $\$ 40$ per share after March 1938
through March 11940 . $\$ 50$ per share after March 1940 then March
 $15,000,000$ and will be callable at any time at the option of the company,
on 60 days prior published notice at 102, on or before March 11943 , and at par thereafter to maturity, plus accrued interest in each case. Pending the receipts are to be issued in accordance with the provisions of an agreement
to be made with the Chemical Bank \& Trust Co., who will serve as Escrow
Agent. company stated that application would be made to list both the
The
interim receipts and the bonds on the New York Stock Exchange. The proceeds of the new bonds are to be applied to the extent necessary to the retirement of the company's collateral trust 5 s of 1934 and upon the satisfaction of the indenture securing such bonds, the new bonds will be
issued. The new bonds are to be secured by substantially the same coll. issued. outstanding bonds, plus certain additional securities of water and electric companies.
No Underwariting Agreements Made.-W. C. Langley \& Co., the pros-
pectus states, although included within the meaning of the term "underwriters" as defined in the Securities Act of 1933, has not agreed to underwrite or purchase the bonds offered for subscription in the prospectus, but has agreed to use its best efforts to obtain subscriptions for such bonds

 $\qquad$ Sept. 31 '33. Dec. 31 '32. $20,000,000 \quad 20,000,000$ \begin{tabular}{ll}
$-\stackrel{20}{2}$ \& $20,000,000$ <br>
$20,000,000$ <br>
$17,508,880$ \& $17,500,880$ <br>
\hline

 

ubs $161,382,500$ \& $160,793,500$ <br>
of <br>
\hline$-87,052,050$ \& $86,541,950$
\end{tabular} $23,569,100$

$2,650,319$
$1,224,135$ 192,476
554,241 $\begin{array}{rr}59,880 & 192,476 \\ 1,544,698 & 554,241 \\ 1,54,150 & 1,359,967\end{array}$

Total_...... 421,858,002 419,857,549 Total_.....-421,858,002 419,857,549 a These are book figures and do not purport to represent realizable lo,680 shares at closing market price on Sept. 30 1933, including 9,368
shares reserved for sale to employees, \&c., and on Dec, 311932 28, 075 shares reserved for sale to employees, \&c., and on Dec. 311932 28,075
shares and 13.002 shares, respectively. c Represented by 200,000 no par shares and 13.002 shares, respectively. c represent
shares. d Represented by $1,750,888$ no par shares.

Output for Week Ended Feb. 3 1934. -
Output of electric energy of the company's electric properties for the
week ended Feb. 3 1934 totaled $33,939,000 \mathrm{kwh}$., an increase of $24 \%$ over the output of $27,438,000 \mathrm{kwh}$. for the corresponding period of 1933 .

Atlantic City Sewerage Co.-Earnings. -

| Calendar Years- | 1933. | ${ }^{1932}$ \$461,365 |  | $1930 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Service earnings ........ | \$457,341 | \$461,365 | \$462,601 | $\$ 460,793$ |
| Miscell. earns., connecttions, cleaning, \&c... | 5,724 | 2,193 | 9.495 | 13,986 |
| Res. for uncoll, serv. chg. | Dr6,810 | Dr6,609 |  |  |
| Total earnings | \$456,256 | \$456,946 | \$472,097 | \$474,779 |
| Operation expense | 112,621 | 112,177 | 118,076 | 20,820 |
| Maintenance expense | 20.634 | 25,553 | 20,825 | 27.974 |
| Taxes-local \& franchis | 54,114 | 53,992 | 58,653 | 71.080 |
| Taxes-Federal. | 19,481 | 17.553 | 15,433 | 14.851 |
| Depreciation. | 52,471 | 51.951 | 49,914 | 44,453 |
| Vet earnings | \$196,935 | \$195,723 | \$209,194 | 95,598 |
| Other income-interest. | , 2.855 | 1,008 | Dr3,223 | 2,481 |
| Net income | \$199,790 | \$196,731 | \$205,971 | \$198,080 |
| Interest on funded debt. | 84,525 | 85.425 | 86,250 | 87,300 |
| Amort, debt disct. \& exp | 3,848 | 3,471 | 3,471 | 3,471 |
| int. \& overhead charges | Cr 185 | Cr1,048 | Cr4,056 | Cr2,180 |
| $90 \%$ of deposits in closed |  |  |  |  |
| banks (anticipated loss) | 6.795 |  |  | ---2- |
| Balance of net income | \$104,808 | \$108,883 | \$120,305 | \$109,488 |
| Dividends........-- | 75,000 | 75,000 | 75,000 | 75,000 |
| Surplus for y | \$29,808 | \$33,883 | \$45,305 | \$34,488 |
| Total surplus | x725,248 | 698,697 | 664,813 | 619,508 |

Total surplus for year....... $\begin{array}{rrr}\$ 29,808 & \$ 33,883 & \$ 45,305 \\ \times 725,248 & 698,697 & 664,813\end{array}$ $\$ 34,488$
619,508 x Includes certain capital adjustments.

Comparative Balance Sheet Dec. 31.

| Assets- | 1933. | 1932 | Liabilutes- | 1933 | 19 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Land. | \$115,365 | \$115,302 | 1st mtge, bonds | 1,395,000 | \$1,410,000 |
| Collecting system. | 2,595,226 | 2,592,175 | Notes payable. | 3,000 | 85,000 |
| Disposal plants.-. | 688,789 | 683,837 | Accounts payable. | 3,322 | 1,726 |
| Construct. plant \& |  |  | Dividend payable. | 18,750 | 18,750 |
| supplies.- | 35,913 | 36.543 | Accrued interest-- | 6,975 | 7,050 |
| Accts. \& notes rec. | 60,116 | 84,680 | Deferred items. | 163,642 | 165,286 |
| Adv. on imp. work |  | 3,831 | Reserves. | 584,421 | 529,477 |
| Cash. | 30,870 | 30,270 | Capital stock | 750,000 | 750,000 |
| Scrip available for current taxes |  |  | Surplus | 725,248 | 698,697 |
| Bonds in treasury. | 15,000 | 30,000 |  |  |  |
| Investments .- | 14,729 | 5,700 |  |  |  |
| Deferred items | 83,243 | 83,647 |  |  |  |
| Total | ,359 | 65,986 | Total | ,359 | ,665,986 |

Associated Gas \& Electric Co.-Output Remains Steady. Net electric output of $52,377,241$ units (kwh.), is reported for the week
ended Jan. 27, by the Associated System. This is an increase of $7.7 \%$
above the same week of last year, and compares with the increase of $8.2 \%$
reported for the four weeks to date. Gross output, which includes sales to other utilities, totaled $63,933,943$ units. $9.9 \%$ above the corresponding
Gas output, at $369,692,800 \mathrm{cu}$. ft., was $9.9 \%$ and Gas outpu
week of 1933

Amended Bill of Complaint Filed-Company's Views on Suit. An amended bill of complaint was filed in Cnancery Court. Wilmington,
Del.. Feb. 2 by Tessie Berwick, New York, against Associated Gas \& Elec tric COo., Associated Gas \& Electric Corp. of Del., Associated Gas \& Electric Securities Co., Inc., and directors of the first two companies.
The complaint alleges tnat the New York company prior to 1932 controlled stock interests and securities of the various so-called "Associated corporation without consideration, in derogation and in fraud of rights of the general creditors of the New York company. It is alleged that after
the transfer the Delaware corporation, which it is declared previously had played a comparatively small part in the system, proceeded to authorize ssuance of $\$ 100,000,000$ in bonds, of which $\$ 10,000,000$ were sold as
"baby bonds," and that it was then disclosed that the Delaware corporation and not the New York company was the owner of the assets of the system. system is approximately $\$ 690,000,000$, while actual par value does not that the system as a whole is insolvent. the Court to enjoin the carrying out of a projected plan of recapitalization and reorganization for the New York company and to decree tnat the assets transferred to the Delaware corporation shall be returned to the At the office of company it was said that the amendment of the bill of
complaint filed in the Delaware courts by Tessie Berwick, attacking the plan of rearrangement of debt capitalization, in substance raised no new for a temporary injunction in the New York Supreme Court in July of last year. The filing of the amended bill of complaint in Delaware fol-
lowed a demurrer of the company to the original bill on the ground that it did not state a case - $V$, 38 , 859 .

Berkshire Street Railway Co.-Earnings.Department" on a preceding page 12 months ended Dec. 31 see "Earnings Boston Elevated Ry.-Bend Issue-
Massachussetts Massachussetts Department of Public Stilities has approved the issu-
ance by the company of $\$ 2,098,000$ bonds to be dated March 11934 , and Metropolitan District and to mear interest at the same rate as the notes o bonds of the District which may be issued to provide funds for the purchase

## Central Hudson Gas \& Electric Corp. - Earnings.

| Years Ended Dec. 31- | 1933. | 193 |  |
| :---: | :---: | :---: | :---: |
| Operating revenues | \$6,414,472 | \$6,916,711 | \$6,753,707 |
| Operating expenses | 2,848,123 | 3,195,625 | 3,313,501 |
| Retirement expens | 483,960 | 535,500 | 461,360 |
| Ta | 728,846 | 730,121 | 698,884 |
| Operating income | \$2,353,543 | \$2,455.463 | \$2,279,962 |
| Non-operating incol | 103,376 | 129,803 | 192.455 |
| Gross corporate inc | \$2,456,919 | \$2,585,266 | \$2,472,417 |
| Interest on mortgage debt | 493,335 | 494,094 | 494,09 |
| Other interest, amortization | 60,131 | 48,478 | 35,318 |
| Net corporate incom | \$1,903,453 | \$2,042,693 | ,943,003 |
| Surplus adjustments during the year. | 29,368 | 142,340 | 46.167 |
| Balan | \$1,874,085 | \$1,900,352 | \$1,896,83 |
| Preferred dividend | 421,800 | 421,800 | 421,73 |
| Common dividends | 1,200,000 | 1,200,000 | 1,200,000 |
| Surplus. | \$252,285 | 8278,552 | \$275,104 |


|  |
| :---: |
| Fixed capital. |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


Total ....................38,145,146 $37,750,63$
$\times$ Represented by $1,500,000$ shares of no par value.-V. 137, p. 3147.
Chicago City \& Connecting Rys. Collateral Trust. $\begin{array}{lcccc}\text { Earns. Calendar Years- } & 1933 . & 1932 . & 1931 . & 1930 . \\ \text { Interest received } & \$ 114 & \$ 460 & \$ 768 & \$ 899 \\ \text { Other income }\end{array}$


Loss_-.................x $\$ 1,077,728 \quad \$ 1,139,668$ \$1,060,282 $\$ 1,095,564$ x Deficit Jan $11933, \$ 8,208,672$; loss for 1933, as above, $\$ 1,077,728$;
deficit Dec. 31 1933, $\$ 9,286,400$,


 Total_.....-. $\overline{87,631,619} \overline{\$ 6,553,777}$ Total_........ $\overline{\$ 7,631,619} \overline{\$ 6,553,777}$
-V. 138, p. 859. -V. 138, p. 859.

Cincinnati \& Suburban Bell Telephone Co.-Earnings Earnings Year Ended Dec. 311933.

| Local service revenues Toll service revenues. Miscellaneous revenues | $\begin{array}{r} \$ 7,695,755 \\ 654,299 \\ 294,991 \end{array}$ |
| :---: | :---: |
| Total revenues | \$8,645,046 |
| Uncollectible operating revenues. | 57,649 |
| Total operating revenu | \$8,587,397 |
| Current maintenance. | 1,171,224 |
| Depreciation expense | 1,542,605 |
| Traffic expenses | 1,436,896 |
| Commercial expens | 359,809 |
| Operating rents. | 122,601 |
| General and miscellaneous ex | 651,834 |
| Taxes | 1,121,386 |
| Net operating income. | \$2,181,042 |
| Net non-operating incom | 100,191 |
| Income available for fixed charg | \$2,281,232 |
| Interest. | 50,937 |
| Balance available for dividends. | \$2,230,295 |
| Dividends for the year 1933 | 2,473,956 |
| Deficit | \$243,660 |
| Earnings per share on 549,768 shar | \$4.51 |


| Balance Sheet Lec. 311933. |  |  |  |
| :---: | :---: | :---: | :---: |
| ${ }_{\text {Telephone }}^{\text {Assers- }}$ |  | Common st |  |
| vestments in affil.e. |  | Premium |  |
| Miscel. physical prop |  |  |  |
| Cash and special | 92949 |  |  |
| Temporary cash invest'ts | 3,021,918 | Advance billi | ${ }^{220.081}$ |
| Material and sup | ${ }_{541,224}^{530,492}$ | Other A | 1477,685 |
| er current assets. |  | Depreciati | 9,869,423 |
| ent |  |  |  |
|  |  |  |  |

 and income statement, were made necessary in accordance with instructions issued by the I.-S. O. Commission. Therefore the items shown are not in
all cases strictly comparable with those published in prior years.-V. 137 ,

Clinton (Mass.) Gas Light Co.-Consolidation.-
see Wachusett Electric Co. below.-V. 120, p. 209
Connecticut Power Co.-Earnings.-
Consolidated Income and Expense Statement for Calendar Years. [This statement includes the revenue and expenses of Connecticut
Power Co., Manchester Electric Co., Stamford Gas \& Electric Co. and Union Electric Light \& Power Co., together with its subsidiary, New

 "widi \begin{tabular}{rr}
$3,611,749$ \& $3,810,125$ <br>
627,818 \& 3 <br>
602,565 \& 659,236 <br>

\& | 10,782 |
| ---: |
| $1,708,726$ |
| 145,746 | <br>

$\begin{array}{rr}\$ 1,909,222 \\
148,158\end{array}$ <br>
\hline
\end{tabular} \%itic

 Gross corporate inc-
Int. chgs Net income

Preferred stock divs.-. | $\$ 1,822,862$ | $\$ 1,854,472$ |
| ---: | ---: |
| 161,170 | 168,944 | $\$ 2,057,381$

186,157 $\$ 2,068,354$
162,302

 Sinking fund Misce spec. funds. Notes \& accts. rec. Int. \& divs. rec.-.
Mat 1 i \& supplies. Mrepayments $\&$ supplies.
Prent Unamortized debt, Unadisount \& exp. Unadjusted debits
Work in progress. Common stock... 16,
Prem. on stock..-2,
Bonds (less treas.
bonds)
por.......2,
 $23,500 \quad 2,598,000$ $2,598,000$
250,000 250,000
271,519

90 $\begin{array}{lrr} & 16,352 & 428,685 \\ & 34,341 & 26,231 \\ \text { Adv. to aftil. cos-- } & 550,000 & 400,000 \\ \text { Unadjusted credits } & 23,689 & \\ \text { Uis.31 } & \end{array}$ |  | 150,532 | 194,987 | Mi |
| :--- | ---: | ---: | ---: |
|  | 11,982 | 16,215 | Mi |
| Co |  |  |  |


Total_.......... $\overline{28,300,596} \overline{28,074,166}$ ..... Surplus...
$28,300,596 \frac{28,074,166}{2,02,393}$

## Income Account for Calendar

Elec. \& gas oper. rev. Operating expenses.-.
Retire. res. accrual... Taxes .................
Oparating income
Other income
Total income-......-.
Int. chgs., amortiz., \&c.
$\$ 1,795,540$
151,644
Net income.
Preferred income- stock divs.-
$\$ 1,643,897$

 Surplus, Dec. 31..... $\frac{\$ 1,719,948}{} \frac{}{\$ 1,716,677} \frac{}{\$ 1,690,226} \frac{}{\$ 1,571,032}$ . Condensed Balance Sheet Dec. 31 (Company Only).
$\qquad$ $1933 . \quad 1932$. AssetsInvests.in affil.co
Miscell. invest. Sinking fund.
Misc. Misc. spec. funds. Notes \& accts. rec. Int. \& divs. rec.-.-
Mat'ls \& supplies. Prepayments.... Adv. to affil. cos., disc. \& expense.
 Ltabluties-
Common stock...
Prem. on stock.-. 1933.1932. Unadjusted debits
Work in progress.
Total_...........26,2
-Dallas Ry. \& Terminal Co.-Defers Dividend.The directors have voted to defer the quarterly dividend due Feb. 1 on
the $7 \%$ cum. pref. stock, par $\$ 100$. The last regular quarterly payment of
$13 \%$ on this issue was made on Nov. 11933 .-V. 136, p. 2604 .
Detroit Almont \& Northern (Elec.) RR. - Bondholders May Get $3 \%$.-
Holders of $\$ 1,000$ bonds issued by this defunct road may get $\$ 30$ on their
$\$ 1,000$ investment, it was disclosed Feb. 2 at a hearing before Federal Judge Edward G. Moinet in Detroit. The road, operated by the Detroit United, went into receivership in 1925 . ts tracks were torn up and its equipment isued at that time.
order
Julian $G$. McIntosh, attorney for the Union Trust Co., receiver's trustee Julian $G$. McIntosh, attorney for the Union Trust Co.. receiver's trustee.
appeared in court and asked that the estate be settled. He said that bonds appeared in court and asked that the estate be settled. He said that onnd
with par value of $\$ 400,000$ are being held by residents of Michigan and
elsewhere. He fixed their present value at $\$ 30$ on each $\$ 1,000$ bond based on the cash left in the estate.
Judge Moinet signed an order designating William S. Sayres, master the money should not be disbursed to bondholders.-V. V . 101 , p. 130 .

Detroit Edison Co.-New Director.
esson Seyburn has been elected a director, succeeding Standish Backus,
Electric Bond \& Share Co.-Output of Affiliates. Electric output for three major affiliates of the Electric Bond \& Share
System for the week ended Feb. compares as follows (in kilowatt hours) American Power \& Light CoNational Power \& Ligigh
Empire Public Service Corp.-Sale Feb. 27.The following assets of the corporation and of the receivership estate will
be offered for sale by the receivers at Wilmington, Del. on Feb. 27. The
 fered for sale with all other assets on Jan. 19 at which time no bidder bid eRight to receive from rensists of of Electricing. Public Utilities Co. that part of the cash and (or) securities which the receivers of ELiectric Poblicic
Utilites Cor eceive, after the interest of Miles \& O Brien and Denegre, Utilities Co. receive after the interest of Miles \& O Orien and Denegre,
LLory \& Ohafe is satisfied therefrom by virtue of a claim which they have
 amount of $\$ 2,246,389$, together with accrued interest from Jan, 21932 , date of determination or the claim filed by the receevers of Electric Public,
Utilites Co. The aforesid claim filed by the receivers of Electric Public
Utilities Co Utilities Co against Louisiana Ice \& Utilities, Inc. is subject to an interest
Which the law firm of Miles \& O'Brien and the law firm off Denegre, together to receive $20 \%$ of the amount of cash and (or) securities realized
upon said claim filed by the Electric Public Utilities Co. receivers, in upon said claim filed by the Electric Public Utilities Co. receivers, in
consideration for professional services rendered and to be rendered by consideration for proressional matters in respect to the enforcement of the entire claim filed
them
by the receivers of Electric Public Utilities Co against Louisiana Ice


## Erie Lighting Co.-Preliminary Earnings.-

 Calendar Years.Electric revenues.


## V. 137, p. 4361.

Federal Light \& Traction Co.-Earnings.-
For income statement for 3 and 12 months ended Sept. 30 see "Earnings Federal Public Service Corp. - Removed from List. $f$ The Chicago Stock Exchange has removed from the iist the \$11, 150 000
1st lien gold bonds $6 \%$ series of 1927.-V. 138, p. 150 . $\underset{\text { Calendar Years- }}{\text { Hartfic }} \underset{1933 .}{ }$ Light Co.-Earnings.- 1932 . 1931.
Catendar Years-
Sales of electric curren
Local sales Lotal eleses-icical corps.
Street railways

Tostomers' October div. Net sales elec. curren
Misc. oper. revenues.
Total oper. revenues.
Operating exps. \& maint.
Operating exps. \& maint
Retirement res. accrual
Taxes
Net oper. income--
Inc. from other source
Total incomeMommon stock divs--

Total added to surplus

| $\$ 5,452,143$ | $85,597,6$ |
| ---: | ---: |
| 1.097 .767 |  |
| 129,646 | $1,083.38$ |
| 161,13 |  |


$\qquad$ | $\$ 5,889,001$ |
| :--- |
| $1,174,640$ |


| $\begin{array}{r} \$ 5,889,001 \\ 1,174,640 \\ 193,946 \end{array}$ | $\begin{array}{r} \$ 5.920,894 \\ 1.411,083 \\ 231,031 \\ \hline \end{array}$ |
| :---: | :---: |
| \$7,257,588 | $\$ 7,563,008$ 227,202 |
| $\begin{array}{r} \$ 7,202,528 \\ 2,339 \\ \hline \end{array}$ | $\begin{array}{r} \$ 7,335,806 \\ 51,317 \end{array}$ |
| $\begin{array}{r} \$ 7.204,867 \\ 3.407 .254 \\ 634,776 \\ 696,400 \end{array}$ | $\begin{array}{r}\$ 7,387,123 \\ 3,573,976 \\ 640,573 \\ 674,755 \\ \hline\end{array}$ |
| $\begin{aligned} & \hline \$ 2,466,436 \\ & 156,610 \end{aligned}$ | $\begin{aligned} & \$ 2,497,817 \\ & 179,198 \end{aligned}$ |
| $\begin{array}{r} \hline 2,623,047 \\ 2,322.581 \\ 1,127 \\ 1,680 \end{array}$ | $\begin{array}{r} \hline \$ 2,677,015 \\ 2,416 \\ 2,380.810 \\ 10,963 \end{array}$ |

$\begin{array}{lllll}\text { Co- } & \$ 145,063 & \$ 103,744 & \$ 297,658 & \$ 282,825\end{array}$
Assets-
ixed capita
Cash - Notes acts rec. Notes \& accts. rec
Material \& supp Prepaym't \& mise.
Conn. Power Co.
stock.
Conn. Power Co. notes.............
Miscellaneous
Hartford El. Light Co. com. uspense .........

Total ............ V .137
Gatineau Power Co.-Policy on Interest Payments.-
The following notice has been received by the New York Curb Exchange from the above company regarding the payment of interest on its $6 \%$ sinking fund gold debentures due June 15 1941; $6 \%$ gold debentures,
series B, due April 11941 , and 1st mtge. gold bonds, $5 \%$ series, due June 1956 :
Our
1st mtge, gold bonds carry on their face an agreement to pay inerest in gold coin oight and fineness at the office or agency of the company, at the holder's option, either in the City of Montreal. Province of Quebec, or in the City of Toronto, Province of Ontario, or, at the holder's option,
in gold coin of the United States of America, of or equal to the June 11926 andard of weight and fineness at the office or agency of the company at the holder's option, either in the Borough of Manhattan, Oity and
State of New York, or in the City of Boston, Commonwealth of Massachusetts.
the same wording.
There is no coupon payment due on any of these issues until April 1 ,
and in view of present unsettled monetary conditions it is not possible to give an unqualified statement as to the procedure that will be followed
at that time. Under laws and regulations already in force both in Canada and in the United States, it is not possible for us to make payments in gold.
be available for payment of any coupons presented in New York or Boston,
and Canadian currency would be available for any coupons presented and Canadian currency would be available for any coupons presented
in Montreal or Toronto. Barring some major change in conditions af fecting payment, I have no reason to believe that the same option will
not be available in the future."-V. 137, p. 4013 . Illinois Bell Telephone Co.-Earnings.Calendar Years-
Operating revenue-
Operating expenses. Operating expensesUncolle
Operating income.
Other income......... 1933.
$\$ 72,865.859$ $\begin{array}{r}1932 \text {. } \\ \hline\end{array} \begin{aligned} & 198,461,71 \\ & 55,422,29\end{aligned}$ $\begin{array}{ll}719 & \$ 89 \\ 290 & 61 \\ 771 & 10\end{array}$ 931.
275,758
89.207
85.769
43,427 1930.
$\$ 92,742,142$
$65,101,011$ $\begin{array}{r}\$ 12,538,389 \\ 880,695 \\ \hline\end{array}$ $\$ 13,030,79$
$1,486,30$ \$16,597,355 $\begin{array}{r}462,354 \\ 9,607,030 \\ \hline\end{array}$ Gross income-
Rents \& miscell. deduct. -\$13,41 Bond interest Other interest $\qquad$ $\begin{array}{cr}\text { See } x & 14,517,103 \\ 2,436,310 & 1,198,649 \\ 2,436,515\end{array}$ $\$ 17,379,045$
$1,229,673$
$2,448,587$
 $x$ Includes operating rents

Comparative Balance Sheet Dec. 31.

Assets-
Land and bldgs.
tel. plart, \&c.
Lel. plart, \&c. 2 .
miscell. physical Miscell. physical
property .-atil.
Invest. in atil. property --7.-.
cos. In affl. Other investm'ts
Sinking fund. Working funds. Temporary cash investment... Tax anticip.warr Cash \& deposits
Marketable sec Bills receivableAccts. recelvable
Mat'ls cerued income not due.......
Deferred debits

3,377,402 $6,905,05$
-V. 138, p. 150
Italian Superpower Corp.-Balance Sheet Dec. 31.-


$\qquad$ $2,359,268 \quad 1,614,236$ Subscrip. to Sar-
dina Eiec. stock $\begin{array}{rr}-\cdots-1 & 52,300 \\ 370,110 & 462,000\end{array}$ (net $\qquad$ 462,000
3.947 Taxes__._._............

3,947
Total_........ $\overline{32,123,219} \overline{35,125,365} \mid$ Total_......... $\overline{32,123,219} \overline{35,125,365}$ x Represented by 124,172 shares of $\$ 6$ cum. peref. stock, 970,015 shares
class A common stock, 150,000 shares class $\mathbf{B}$ common stock, all of no par value, and (in 1932) option warrants, series of 1929 , to purchase 59,985 shares of common stock, class A. (There are outstanding option warrants,
series of 1929, to purchase 59,985 shares of the common stock class series of 1929 , to purchase 59,985 share the of purchase at any time A , and incl. Jan. 11938 at a price of $\$ 20$ a share, on which last named date the rights to purchase represented by such option warrants, series of 1929 expire.) $y$ These securities had an estimated market value on Dec. 30
1933 at exchange rates of that date of $\$ 25,765,977$. $z$ The investments are carried at a value which in respect of securities acquired at the date o organization of Italian Superpower Corp., Jan. 311928 , represents their
then indicated market value, and in respect of securities acquired then indicated market value, and in respect of securities acquired since, represents cost. Approximately 97 or
securities which are currently quoted and the market value of such securities on Dec. 311932 was $\$ 21,406.054$ less than their book value.
Our usual comparative income account for the year ended Dec. 311933 Our usual comparative income
was published in V. 138, p. 860 .

| Jamaica Water Supply Co.-Earnings.- |  |  |  |
| :---: | :---: | :---: | :---: |
| Calendar Years- | 1933. | 1932 | 61 |
| Operating revenues | \$1,642 | \$1,645,812 | \$1,644,78 |
| General and oper | 537,051 | 539,402 |  |
| Maintenance |  | 47,004 | 51,13 |
| Uncollectíble bill | 10,950 | 6,905 | 11,705 |
| Taxes, State and |  | 148,564 | 146,697 |
| Operating income | \$915,186 | \$903,936 | \$856,761 |
| Miscellaneous rent | 695 | 723 |  |
| Miscellaneous interest | Cr 1.926 | 5,386 | 251 |
| Total revenu | \$913,955 | \$910,045 | 857,182 |
| Non-oper, rev, deduc. (rent expense)- |  | 1,191 | 857,182 |
| Interest on long-term debt. | 324,599 | 328,307 | 319,216 |
| Amort. of debt discount and expense- | 14,731 3,820 | 14,939 | 14,686 |
| Refund of State tax to bondholders-- | 3,820 | 3,863 | 1,927 |
| Miscellaneous interest deductions--- | 102,000 | 18,991 | 1,264 |
| Federal income taxes..----------- | 46,791 | 103,667 54,349 | 102,000 38,310 |
| Net income transferred to surplus.- | \$395.344 | \$384,737 | \$379,779 |
| Batance S | Dec. 31. |  |  |


| sets | $1933 .$ | $1932 .$ | Liabilttes- | $1933 .$ | $1932 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plant \& property -1 | ,934,425 | 12,639,040 | Common stock. | 1,715,941 | 1,715,941 |
| Cash. | 128,792 | 212,194 | 71/2\% pret. stock.- | 1,000,000 | 1,000,000 |
| Notes recelvable.- | 2,917 | 1,891 | \$6 pref. stock | 1,000,000 | 1,000,000 |
| Acc'ts recelvabie | 602,302 | 539,016 | 1st mtge. $51 / 3 \% \mathrm{~g}$. |  |  |
| Materials \& suppl. | 120,478 | 104,403 | bonds, series A. | 5,916,500 | 5,975,800 |
| Miscell, Investm'ts | 1,000 |  | Mtge. on real est.- |  | 6,000 |
| Prepayments - | 6,550 | 11,475 | Notes payable-.- | 500,000 | 500,000 |
| Misc. spec. funds. | 650 | 400 | Accounts payable. | 23,335 | 23,878 |
| Special deposits--- | 29.849 | 30.219 | Advance payments | 81,861 | 77,968 |
| Sinking fund.-.-- | 59,264 | 59,758 | Taxes accrued | 67,363 | 68,993 |
| Unamort. debt discount \& exps | 309,423 | 328,647 | Consum. revenue |  | 90 |
| Jobbing accounts. | 2,231 | 5,870 | billed in ady.... | 301,748 | 302,666 |
| Clearing \& appor- |  |  | Misc. unadj, items | 15,807 | 29,968 |
| Work in progress.. |  | $\begin{gathered} 14,182 \\ 106,943 \end{gathered}$ | incl. deprec'n. | . 41 |  |
| Miscell. suspense. | 13,499 | 10,191 | Res, for taxes pre- | , | 1,724,391 |
| Reacquired securs. | 34,300 | 52,400 | vious year.. |  |  |
|  |  |  | Contributed surpl. | 028 | 74,907 |
|  |  |  | Earned surplus. | 1,734,368 | 1,608,501 |
| Total ......... | 245,992 | 14,116,628 | Total | 4,245,992 | 14,116,628 |

## - V. 138. p. 150

Kentucky Securities Corp.-Receivership.-
The corporation, a holding company which in 1911 guaranteed payment
of principal and interest of Kentucky Traction \& Terminal Co. bonds.
went into receivership Jan. 26. Federal Judge A. M. J. Cochran appointed The Traction company went into receivership Jan. 15, stating in its
petition that it would be unable to meet interest payments on bonds due peb. 1. The bill filed with Judge Cochran stated that the Securities corporation would also be unable to make interest payments. Judge Cochran enjoined all persons from filing suits against the corporation or against the -V. 137, p. 3497 .
Laclede Gas Light Co.fTo File New Securities for Refunding-Will Replace $\$ 13,000,000$ Issues

The "Herald Tribune"" Feb. 7, had the following:
The company soon will file registration papers with the Federal Trade Commission on security issues to meet maturities April 1
1935, according to reports in Wall Street yesterday. Laclede's recent attempt to refinance its Aug. 11935 note maturity was unsuccessful.
The Laclede issues to be refunded are $\$ 10,000,000$ of gold and refunding $5 \%$ first mortgage bonds, due April 1 , and $\$ 3,000,000$ of notes, due Aug and refunding bonds, due May 11933 , was offered recently for the $51 / 2 \%$
notes due next year, but the plan met with difficulty otes due next year, but the plan met with difficulty
sufficient deposits. On the following day the Federal Trade Co to obtain asked the company why distribution of the issue should not be forbidden ecause pending rate litigation was not mentioned in answer to the query
n the body's questionnaire about legal difficulties. On Jan. 10 the Federal Trade Commission permitted the company to withdraw its registration papers.
Although maturity of the first mortgage bond issue comes before the
note maturity, an effort was made to get refunding of the latter issue out of the way first, because noteholders' status must be decided before mortgage holders would agree to any exchange plan. Simultaneous announcement of plans for the senior and junior issues is regarded as essential now Bankers in New York yesterday had no information on the proposed financing. Officials of the company are working out details themselves. This was also the case in the unsuccessful offer of last month, Recently Laclede' Gas Light, would float an issue of $\$ 10,000,000$ in Liondon to meet Utilities Power \& Light. Mr. Herner said then that financing was not contemplated, but payment of the bonds with cash is believed unlikely
at present.-V.
Long Island Lighting Co.-Perpetual Charter Voted.-
The stockholders at their annual meeting held on Feb. 6 amended the The stockholders at their annual meeting held on Feb. 6 amended the
charter to make the existence of the company perpetual.-V.137, p. 3497 .
 -V. 136. p. 3907.
Middlesex \& Boston Street Ry. Co.-Earnings.-
Fopartment" on a preceding page.-V. V .137 , p. 1240 .
Middle West Utilities Co.-Removed from List.
The Chicago Stock Exchange has removed from the list the 521,923 shares
Midland United Co.-Removed from Lis
The Chlcago Stock Exchange has removed from the 11st the 250,000
North Adams (Mass.) Gas Light Co.- Merger.-
See Williamstown Gas Co. below.-V. 129, p. 795 .
Ohio Bell Telephone Co.-Protests Ruling.-
The company has filed a protest with the Ohio P. U. Commission against the recent ruling by the latter ordering a refund of $\$ 13,000,000$ and a The protest stated that "notwithstanding the fact that the Comm, ssion found the company's return for 1933 to be farr and reasonable, the Com-
mission is proposing to reduce the company's rates for 1934 below those mission is proposing to reduce the co
charged for 1933 .
Omaha \& Council Bluffs Street Ry.-Tenders.-
The Guaranty Trust Co.. trustee, 140 Broadway, N. Y. City, will until
a.m., on Mar. 1 receive bids for the sale to it of 1st consol. mtge und price not exceeding the an amount sufficient to exhaust mitge. 1902 gold
Pennsylvania Electric Co. (\& Subs.).-Preliminary

Pennsylvania Gas \& Electric Corp. (Del.).-Resumes Dividend on Class A Stock.-
The directors have declared a dividend of $371 / 2$ cents per share on the oiders of record Feb. 20 . Regular quarterly distributions of Mike amount had been made on this issue up to and incl. Dec. 1 1930; none since.
V. 137, p. 3327 .

## Rhine-Westphalia Electric Power Corp.-Dividend on

 American Shares.The New York Stock Exchange has recelved from the above corporation
a notice of a dividend of 87 cents in cash and $21 / 6$ reichsmarks in scrip n notice of a dividend of 87 cents in cash and $21 /$ reichsmarks in scrip
on the American shares, payable to stockholders of record of Feb. 9 .
 a notice indicating the amoun, oo scrip held tor the hoo.der sogecount wand
asking for instructions whether such scrip is to be forthwith sold to the

Deutsche Golddiskontbank, and proceeds, less expense charges, remitted
or whether arrangements shall be made to have scrip certificates delivered when registered under the Securities Act of 1933. (Scrip certificates will be in multiples of five reichsmarks. Lesser amounts will be sold and settled
Quebec Power Co.-Earnings.

| Calendar Years- | 1933. | 1932. | 1931. | 19 |
| :---: | :---: | :---: | :---: | :---: |
| Gross inc. fr. all sources_ | \$2,825,561 | \$3,109,298 | \$3,392,826 | \$3,677,103 |
| Oper. \& maint. expense- | 1,237,899 | 1,244,070 | 1,388,026 | 1,296,104 |
| Int, on bonds \& debens_ | 586,782 | 611,268 | 613,677 | 600,000 |
| Depreciation.-.------- | 250,000 | 250,000 | 150,000 | 150,000 |
| Net revenue. | \$750,882 | \$1,003,960 | \$1,241,123 | \$1,630,999 |
| Divs, on common stock. | 553,198 | 763,413 | 1,313,845 | 1,382,995 |
| Surplus | \$197,684 | \$240,547 | def\$72,721 | \$248,004 |
| Surplus from prev. year- | 223,064 | 206,555 | 386,502 | 291,416 |
| Total surplus. | \$420,748 | \$447,102 | \$313,780 | \$539,420 |
| Transferred for reserves_ | 105,000 | 140,000 |  |  |
| ${ }_{\text {x }}$ Profit \& loss surplus | \$315,748 | \$307,102 | \$313,780 | \$539,420 |
| Shs. com, outst. (no par) | 553,198 | 553,198 | 553.198 | 553,198 |
| Earns. per sh. on com.- | \$1.36 | \$1.81 | \$2.24 | \$2.95 |



## Total_-........30,793,491 30,539,310 Total_-.........30,793,491 30,539,310

 x Represented by 92,752 shares of non-voting class A and 185,508shates of voting class B common stock.-V.138. p. 861 . Springfield Street Railway Co.-Earnings.For income statement for 3 and 12 months ended Dec. 31 see "Earnings Depa

| Stamford Gas Calendar Years- | 1933. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total operating reven | 19333.575 | \$2,452,382 | \$2,567,503 | 1930. |
| Operating expenses. | 1,182,155 | 1,229,221 | 1,311,794 | 1,385,458 |
| Retirement res.act | 210,046 | 220,926 | 246,813 | 0 |
|  | 306,802 | 331,766 | 318,000 | 276,893 |
| Operating | \$631,573 | \$670,469 | \$690,895 | 0. |
|  |  |  |  |  |
| Total incom | 32 | \$669,712 |  | 5 |
| Inte | 24,688 | 34,578 | 44,599 | 13,642 |
| Net income------- | \$60 | \$635,134 |  |  |
| Common stock divide | 600,000 | 600,000 | 600,00 | 600,00 |
| Balance to surplus | \$8,057 | \$35,134 | 45,714 | 117,862 |
| Net direct chgs. to surp. | 76,024 | 6,785 |  | 17,991 |
| Surplus, Jan. | 620,205 | 591,855 | 546,220 | 446,348 |
| urplus, Dec | 552,237 | \$620,205 | 351,855 | \$546.220 | Surplus, Dec. 31

-V .134, p. 1196; V. 136, p. 1016 .
Stamford \& Western Gas Co.-Tenders.
The Guaranty Trust Co., successor trustee, 140 Broadway, N. Y. Oity, mtge. $7 \%$ s. f. gold bonds, due April 1936, to an amount sufficient to exhaust $\$ 38,130$ at prices not exceeding $1011 / 2$ and interest.- V .137 .
p. 3498 . p. 3498.

Standard Telephone Co. (Del.).-Removed from List. The Chicago Stock Exchange has removed from the list the $\$ 3.953,500$
1 st lien $51 / 2 \%$ gold bonds, series A.-V. 136, p. 3536 .

Toled Edison Co. Prod Month of-
Electric output (k.v.
-V. 137, p. 4362 .

## United Gas Improvement Co.-Electric Output.-


United Rys. \& Electric Co. of Balt.-Discontinues Reduced Fare. -
Lucius S. Storrs and William H. Meese, recelvers for the company, recently announced that they have been directed by the U. S. District Court to discontinue after Jan. 31, the reduced fare of two tokens for 15 cents, which was put into effect on Jan. 2 by direction of that Court, with
the approval of the Maryland P. S. Commission, subject to its being withdrawn at the end of a period of 30 days if the results of such reduction falled
to justify its continuance. The fare will be restored to the old rate of 10
cents straight. The receivers added that the experiment with the reduced fare, has resulted in such heavy daily losses in earnings as to make it self-
evident that tho reduced fare should be discontinued.-V. 137 , p. 3842 .

Union Electric Light \& Power Co. (Conn.).-Earnings . Years Ended Dec. $31-$
Total operating revenue

Operating income
Other income
Gross income
Net income- Common stock dividends
Balance to surplus Balance to surplus.........
Nurplitect as of tharges to surplus.
Sun. Surplus as of Dec
$-\mathrm{V} .136 . \mathrm{p} .1016$.
Wachusett Electric Co. (Mass.).-Acquisition-Approved. The Massachusetts Department of Public Utilities has authorized the
Issuance by this company of 4.125 additional shares of capital stock. , par
\$100, for the purpose of acquiring the assets of the Ciinotn Gas. Light Co.
Williamstown Gas Co. (Mass.).- Consolidation Approved The Massachusetts Department of Pubhe Utilities has approved the
istance by this company or th, 246 shares of additiomal sioo par capital
stock for the sole purpose of acquiring all the assets of the North Adams isstance by this company or 14, 26 shares or the sole purpose of accuiring all the asse
stock for
Gas Light Co. and of the Adams (Gas Light Co.

Worcester Gas Light Co.-Rate Cut Suspended.The Massachusetts Department of Public Utilities has ordered suspended
until March 1 1934. so much of the new schedule of rates filled by this company on Jan. 111934 , effective Feb. 1 1934, as relates to the area of the Suspension was orrered following a request by Mayor Murphy if Wor-
cester who stated that Samuel Mildram, pub ic utility rate expert, who cester who stated that Samuel Mildram, pub ic utility rate expert, who
had been retained by the city to advise it relative to rates charged for gas,
 Under the proposed schedule filed by the company the 50 -cent service
charge would have been eliminated and some adjustment in rates made. charge would have
$-\mathrm{V} .136 . \mathrm{p} 2245$.

## INDUSTRIAL AND MISCELLANEOUS,

Price of Refined Sujar Advanced.-National. Arbuckle, Pennsylvania,
California \& Hawailian and American Sugar Refineries have advanced the price of refined sugar ranging from 15 to 20 points to 4.50 conts a pound. Confusion prevalled in refined sugar circles last week when Pennsylvania
Savannah, Godchaux Sugar Refineries posted refined sugar at 4.50 cents
 tion, p. 750; (b) Copper slightiy lower in dull market-Zincp price ad Cancerd -
Lead unchanged. p. 760 : (c) Steel operations rise to approximately $35 \%$ of capacity Automobile industry places large orders-steel Scrap price lower, p. 767 . (d) E . G. Budd denies violating labor provisions of NIRA-Tells held after compmany refuses to ahide by decision of National Labor Board
p. 789: (e) List of companies filing registration statements with Federal D. 789: (e) List of companies filing registration statements with Federal Trade Commission under Securities Act List includes securities to be is-
sued by morttage companies operating in Baltimore, Richmond, Cleveland, sued by morttgage companes operating inphatimmore,
Cincinnati, Houston, Raleigh and Memphis, p. 793.
Alaska Juneau Gold Mining Co.-Earnings. For income statement for month of January see "Earnings Depart-
ment" on a preceding page.-V. 138, p. 328 . Allen Industries, Inc.-To Pay Accumulated Dividend.The directors have declared a dividend of 75 cents per share on account of accumulations on the 83 cum. Dref. stock, ino par value, payable March 1
1934 to holders of record Feb. 20. Regular quarterly distributions of like
 After the March $1 \quad 1934$ payment, ac
to $\$ 8.25$ per share.-V. 137, p. 868 .

ance Sheet Dec. 31.-

Total

## $\overline{\$ 3,153,358} \overline{\$ 3,432,610}$

 1932.
$, 400,0$ 00.000
 $\$ 3,153,358$
dyy 132.000
of $\$ 2,640,000$.
shares of $\$ 5$ par value. y After reserve Our usual comparative income statement for the year ended Dec. 31

Allied-Distributors, Inc.-Investment Trust Averages at Higher Levels.
Moving upward with socurity prices in general, the investment trust
averages during the week ended Feb. 2 advanced to the highest levels recorded since last September. it was announced. Tae average for the common stocks of the 10 leading management trusts, influenced by the
leverage factor, as compiled by this corporation, stood at 16.82 as of Feb. compared with a revised figure of 15.43 on Jan. 26, and representing a rise of $9 \%$. funds closed at 11.77 compared with 11.48 at the close of tne previous week, fun. $138, \mathrm{p} .862,683$.

Allis-Chalmers Manufacturing Co.-Prelim. Earnings, Ballendar Years-
 Orders
Unfiled order
Operating loss
Total loss after prov, for deb. int., deprec. \& year
6,425.,998
$1,462,695$ x Year end adjustments amounted to $\$ 27000000$ and provided for losses
on cash deposits in closed banks, an increase in reserve for doutfol on cash deposits it closed banks, an increase in reserve for doubtful ac-
counts and a writeorf of slow moving inventory.
orders as
amounted to $\$ 9,503,151$ as compared with bookings of $\$ 4,767,789$ during the first half of the year. This represented a gain in bookings during the
second half of the year of $99.3 \%$ over bookings of the first six months. second half of the year of $99.3 \%$ over bookings of the first six months.
The Dec. 31 balance sheet shows net current assets of $823.454,642$ as compared witn $\$ 25.231,426$ a year earlier. Cash and marketable securities
amounted to $\$ 6,340,355$ on Dec. 311933 contrasted with $\$ 5,168,020$ at the end of 1932, an increase of \$1,172,335. part of March.- $V .137$, p. 3843 .

> Allied General Corp.-Annual Report.-
> On the basis of valuation of securities the net asset value of $\$ 3$ conv pre basis of valuing securities of affiliated companies at their net asset
and comm other securities at cost it was $\$ 16.18$ per share. The class A During the period under review corporation's holdings of stock of corporation Gioup, Inc., were sold. This stock the sale of its security distributing business. Officers were prompted to negotiate this sale to realize cash and because they believed that an investment in a security investment company. ${ }^{\text {During this perporation also disposed of its stock holdings in }}$ Eastern Shares Corp. (rormery Passwan corp., realizng a profit thereon by selling such holdings to Equity Corp. at the same price at which other
stockholders of Eastern Shares Corp. were given an opportunity to dispose of their holdings. Earnings Year Ended Dec. 311933.

| Divs. earned (incl. $\$ 3,750$ reported by Distributors Group, Inc. <br>  Commissions earned. |
| :---: |
|  |  |
|  |  |
|  |  |

 Legal and accounting Interest paid .-
Miscellaneous. 11,306
4.936
4

Excess of expenses over income (without giving effect to net
losses on security transactions) Deficit, Dec. 31 1932 Deficit Account as at Dec. 31 1933.

 Loss on sale of of,000 shs of cap stk. of istributors Group, Inc.,
less excess of val. placed thereon by the ofricers at date of acquis.
 Total deficit $\begin{array}{r}\$ 82.069 \\ -27.726 \\ 1.458 \\ \hline\end{array}$
Net profit on sales of securities $\begin{array}{r}21,458 \\ -\quad 1,500 \\ \hline\end{array}$
 $\overline{51,384}$
Deficit, Dec. 311933 Balance Sheet Dec. 311933.
 x 39,260 no par shares. ${ }^{\mathbf{y}} 38.765$ no par shares z Includes 1,977 shares
of class A stock and 11,741 shares of pref. stock.-V. 137, p. 2977.
Aluminum Co. of America.-Denied Review.-
The company has been denied review by the U. S. Supreme Court of a lower Court ruling in favor of the U. S. Government in a dispute involving
$\$ 203,322$ taxes and $\$ 447,309$ in excess profit taxes paid on 1918 incomes.
-V .138, p. 506.328.
American Bakeries Corp. (\& Subs.).-Earnino
Years Ended-
Net operating profit.
-.......------- $\begin{array}{r}\$ 439,016 \\ 22.094 \\ \hline\end{array}$

Prov. for Fed od state income tax.
Loss on sale of U. S. Treasury ctts.-.
265,928
24,702


 Prem. on pref. stock of sub. retired.: Erem. on pref. stock or or replaced.-.
Erov. for addandoned Fed. taxes, prior years


Total surplus-
$\times$ After deducting $\$ 2,021$ net expenses of parent company,- $-\mathrm{V}, 136, \mathrm{p} .1017$
American Bankstocks Corp. - Gapital Stock Substituted. The New York Produce Exchange has removed from dealing the capital
stock (par S 8 and substituted therefor the capital stock (par 25 cents).)
V. 137 , p. 3329 .

American Beet Sugar Co.-Refunding Plan Operative.The plan for refunding the $\$ 2,885.00010$-year $6 \%$ convertible sinking plan each holder of $\$ 1,000$ bond will receive $\$ 200$ in cash and a new bond due Feb. 11940
American Chicle Co.-Decrease in Stock Proposed.-
The stockholders will vote March 6 on reducing the authorized capital
tock to 445,000 shares Batance Sheet Dec 31 par value.
Assets-
a Lldgs.
Land,
madry, anter de
preciation preciation.arde-
Good-will, pats. \& Good-will, pats.
trade marks...
Marketable securs. Tharketable securrs
Treasury stock $\underset{ }{\text { Cash }}$ bat. .recelvable Inventories--

Investmento Investments.... ofticer for purch. of treas. stock. | prepayments...-: | 100,550 | 13,053 |
| :---: | :---: | :---: |
| 86,562 |  |  |

Total_..........-s9,456,337 $\overline{\text { s9,564,172 }}$ Total_.........-89,456,337 $\overline{\text { s9,564,172 }}$ a After depreciation of $\$ 2,593,701$ in 1933 and $\$ 2,467,928$ in 1932. by 470,000 shares of no par in 1933 and 490,000 in 1932 . d 25,571 shares Our usual comparative income statement for the year ended Dec. 31
1933 was published in V. 138, p. 863 .
W. M. Willis, Acting President, says:

The plan for extension of our debentures under the proposal dated Oct. 17
Un3 has been declared operative. Up to this date $\$ 1.963,000$ face amount 1033 has been declared operative. Up to this date $\$ 1,963,000$ face amount
of debentures has been deposited with the Bankers Trust Co., New York. and the holders of additional debentures have indicated their desire to
co-operate with the company and their willingness to deposit their debentures for extension as soon as the plan has been declared operative., The

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extended debentures bearing appropriate endorsement of payment of $20 \%$ for delivery on Feb．15，upon surrender of certificates of deposit to the Bankers Trust
Any holder of certificate of deposit desiring to receive $20 \%$ payment on
account of principal of their debentures before the extended debentures are ready for delivery may obtain such payment by forwarding their cer－ are ready for delivery may obtain such payment by forwarding their cer－
tificate of deposit to the Bankers Trust Co．，and that company will in turn
endorse the payment on the face of the certificate of deposit，returning endorse the payment on the face of the certificate of deposit，returning debentures for extension will be received by the Bankers Trust Co．until further notice．Necessary steps are being taken to list the extended deben－
tures for trading on the New York Stock Exchange．－V．138，p． 863 ．
American Furniture Mart Building Corp．－Cancels
Treasury Stock－－
The stockholders at the annual meeting held this week voted to cance
the common siock held in the treasury amounting to 91,433 shares．－V 137，p．491．
American International Corp．－Market Value of Assets Increased．－
Due to a typographical error in last week＇s＂Chronicle＂page 863 the
market value of the corporation＇s assets as of Dec． 311933 was given as market value of the corporation＇s assets as of Dec． 31.1933 was given as
$\$ 188.600,000$ ．This should have read $\$ 18,600,000$ ．The market value of
the assets as of Jan． 291934 increased to $\$ 21,757,000$ ．V． 138, p． 863 ． American Metal Co．，Ltd．－Unit to Resume．－
The Federal Labor Department at Mexico City has been notified that at its Torreon smelter after a shutdown of approximately one year．The at its Torreon smeiter after a shutdown of approximately one year．
company will employ 300 men and will continue operating as long as
the San the San Francisco mines in Chinuahua continue to ship c nce
treatment，a Mexico City dispatch added．－V．138，p． 684.

## American Snuff Co．－Earnings．－

Calendar Years－
Calendar Years－
Operating profit．
Depreciation
Net operating profit．
Divs．and int received．
Other income－－－－－－ $\begin{array}{rr}1933 . & 1932 . \\ \$ 2,404,747 \\ 173,605 & \$ 2,165,427 \\ 174,579\end{array}$ $\begin{array}{r}\$ 2,231,142 \\ 156,470 \\ 1,066 \\ \hline\end{array}$ Total income＿－．．．．．．．
Interest paid
Federal and State taxes Net earnings－
Pref，dividends $6 \%$ ）
Common dividends．－ Common dividends．－
Rate．．．．．．．．．．．．．．．．
Balance，surplus．
Previous surplus．．．． Balance，surplus．－．
Previous surplus．
Surplus res．for wk．cap Adjust．transf．from rea
$\qquad$位 $\overline{\$ 7,303,152} \overline{\$ 7,152,295} \overline{\$ 6,903,330}$

Share held

$$
\begin{aligned}
& \text { are held in treasury } \\
& \text { Balance Sheet Dec. } 3
\end{aligned}
$$

| Balance Sheet Dec． 31. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets－ | $\underset{\$}{1933 .}$ | $\underset{\$}{1932 .}$ | Liabilities－ | $\begin{gathered} 1933 . \\ \mathbb{S} \end{gathered}$ | $1932 .$ |
| Real estate，ma－ |  |  | Preferred stock．． | 3，952，800 | 3，952，800 |
| chinery \＆fixt－－ | 2，272，950 | 2，270，521 | Common stock．－． | 1，000，000 | 11，000．000 |
| a Tr．－marks，good－ |  |  | Pref．div．payable－ | 59,292 440,000 | 59，292 |
| Will，\＆c－－－－－－－－ | 10，126，996 | 10，126，996 | Com，div．payable | 440，000 | 440，000 |
| Supplies， a Securitie | $\begin{aligned} & 6,252,575 \\ & 3,202,624 \end{aligned}$ | $\begin{gathered} 6,503,022 \\ 3,182,774 \end{gathered}$ | Taxes，insur．，adv．． diese＇ts，\＆e．．res． | 748，217 | 1，194，266 |
| Cash． | 2，982，124 | 2，040，970 | Depreciation res．－ | 1，755，626 | 2，017，124 |
| Guaranty RFC | 75，000 |  | Accounts payable－ | 89.042 | 104，590 |
| Accts．receivable－－ | 605.287 | 822.606 | Undivided profits＿ | 8，182，216 | 7，303，152 |
| Notes receivable．－ | 664，841 | 1，196．528 |  |  |  |
| Unexpired insur．－ | 44.796 | 17，809 |  |  |  |

Total＿．．．．．．．．．26，227，194$\overline{26,161,225} \overline{\text { Total＿．．．．．．．．－26，227，194 }} \overline{26,161,225}$ a Including 6,900 common shares at cost of $\$ 230,619$ and 3,619 pref．
shares at cost of $\$ 3,338,201$ held in treasury．－V．137，4191．

American Steel Foundries．－50－Cent Pref．Dividend．－ The directors on Feb． 8 declared a dividend of 50 cents per share on
the $7 \%$ cum．pref．stock，par $\$ 100$ ，payable March 31 to holders of record March 15 ．Aref．similark，payment was made in each of the four preceding quarters，prior to which the stock r
of $\$ 1.75$ per share．－V． 137 ，p． 3329 ．
American Woolen Co．－Resumes Preferred Dividend．－ The directors on Feb． 6 declared a dividend of $\$ 1.25$ per share on the $7 \%$ cum．pref．stock，par $\$ 100$ ，payable April 15 to holders of record March 15 ．From July 1899 to and incl．April 15 1927，the company paid regular quarterly dividends of $\$ 1.75$ per share on this issue；none since．

Profit of $\$ 7,053,087$ for 1933，Compared with Loss of $\$ 7,269,821$ in 1932 ．

In his remarks to stockholders Lionel J，Noah，Pres．states Several factors，some of which may be non－recurring，enter into the
profits of 1933 ．The steadily advancing wool market since April 1933 oliminated for the first time in several years any substantial inventory during 1933，both in yardage and dollars．This enabled the company to secure the benefits of its improved and concentrated manufacturing facilities，
the economies effected during the last few years，as well as its inventory the economies effected during the last few years，as well as its inventory position．
as a measure of what may be expected for the future．
During the early part of 1933 ，says the report． 13,333 shares of preferred tock were purchased at an average cost of $\$ 23.54$ per share．These shares will be asked to cancel them．thus reducing the number of authorized and outstanding preferred shares to 399,815 ．
Textile Realty Co．，the subsidiary
噱 perties，paid in cash to the American Wollen Co．during 1933 the sum of capital surplus．

Consolidated Income Account（Incl．All Subs．Except Textile Really Co．） | Calendar Years－ |  |
| :--- | :--- |
| Profit from operations before inventory reductions， | 1933. |

$\qquad$ Interest earned ．－．．．
Rentals，storage charges and sundry income－－－ne－
Profit before other charges，inventory reductions
Provision for doubtfui accounts－－－
nterest on mortgage and notes payable．－．．．．．．．．．．．．．．．．
Nensions reduction in inventories to cost or mkt．basis．－

Profit for year


Consolidated Surplus Dec． 311933. Capital surplus as per annual report Dec． 31 1932


Fixed assets transferred to Textile Realty，during 1933 （net） sean Capital surplus at Dec 311933
Profit and loss since Jan． 1 1932： $\overline{\$ 26,124,760}$ Profit and loss since Jan． 11932 ：
Profit and loss deficit as per annual report Dec． 311932. Profit and loss surplus for the year 1933 7．

Profit and loss－deficit Dec． 311933 $\$ 232,332$
Consolidated surplus as per balance sheet at Dec． 311933 $\overline{\$ 25,892,427}$ －V．137，p． 4191.
Anglo－American Corp．of So．Africa，Ltd．－Earnings．－

 Working profit．．．．．－$\overline{£ 348,856}{ }_{£ 188,018}^{£ 419,841} £ 92,852$ Note．－No allowance has been made in the foregoing figures for taxation
for the percentage of profits，payable in connection with the acquisition or for the percentage of profits，pay
of the lease area．－V．138，p． 506.

Arlington Apartments，Inc．，Pittsburgh．－Report to Depositors．
The Committee for the Protection of the Holders of Bonds Sold Through
the $\mathbf{F}$ ．H．Smith Co．（George E．Roosevelt，Ohairman），in a circular letter dated Feb． 5 to the depositors of 1 st motge． $61 / 2 \%$ bonds，states in part：
The Arsington Corp．（organized by the committee）was the successful bidder for the Arlington Apartments at the foreclosure sale held on Sept． 21
1932 ．It was necessary for the corporation to obtain a temporary loan of 30,000 to pay the portion of the purchase price required to be paid in cash． ince Dec． 11932 has operated the property．For the 14 months＇period
from Nov． 11932 to Dec． 311933 ，the gross income of the property from all sources amounted to $\$ 123,063$ and operating expenses，including insurance
and real estate taxes，amounted to $\$ 96,608$ ，leaving a net income of $\$ 26,455$
before depreciation or interest on the temporary loan．The amount of the
 $\$ 15,000$ from the net income．A payment of $\$ 5,000$ has also been made on account of the expenses and No payments have been made on account of
with this issue of bonds．
the compensation of the committee or the fees of its general counsel for ervices in connectool taxes for the entire year 1934 were paid on Jan． 19 The city and school taxes for the entire year 1934 were paid on Jan． 19
1934 ，in order to obtain a discount．of $2 \%$ allowed for payment during
年 January．The amount of such taxes was $\$ 16,842$ ，but by taking advantage
of the $2 \%$ discount it was necessary to pay only $\$ 16,505$ ，resulting in a As a result of operating economies and a reduction in taxes，the expenses
or the year 1933 were reduced $\$ 27,863$ from the operating expenses for As a result of operating economies and a reduction in taxes，the expenses
for the year 1933 were reduced $\$ 27,863$ from the operating expenses for
1932 ．Because of this reduction in expenses，the net income before depre－ ciation or interest showed an increase from $\$ 15,658$ for the year 1932 to Plans Pending Sale or Reorganization．－All of the capital stock of the Arlington Corp．has been issued to the committee and is being held by it
on behalf of depositors，whose interest will continue to be represented by the certificates of deposit they now hold．Until the Arlington Apartments is sold，the corporation will continue to operate the property under the super－
vision and direction of the committee．The property is being maintained vision and direction of the commivee．The proper made to increase the earnings，so that when the condition of the real estate and financial markets improves the committee will be in an advantageous position to effect a amoun
As soon as a plan of reorganization or sale has been adopted by the com－ mittee a notice of the plan will be sent to depositors．The plan will not holding certificates of deposit representing $50 \%$ or more in principal amount of the deposited bonds file with the depositary notices in writing of dissent

Atlantic Bancshares，Ltd．（Calif．）．－Stock Offering，\＆c． Duncan Collins \＆Co．，Los Angeles，are offering to residents of Cali－ fornia，stock ords following：
United Station Co．，registrar and transfer agent；Commercial Trust Co．of New Jersey，cust，June 20 1933．Company has been or ganized primarily for the purpose of providing a group investment in ganized primarily
the stocks of the
York，as follows：
Chase National Bank
Guaranty Trust Co．
Bank－
Central Hanover Bank \＆Trust Co． National City Bank
Bankers Trust Co．
In First National Bank
In addition to investment in shares of the above named banks，or their （a）Invest in the direct obligations of the United States Government，and
（b）After Gater （b）After having obtained the approval of the record hovders of $51 \%$ other outstanding shares，the company may invest intion which at the time its shares are purchased shal or a member of a clearing house association，shall have paid dividends
be
continuously on an annual and（or）shorter period basis for at least 20 continuously on an annual and（or）shorter period basis for at least 20
years next preceding the date of such purchase and，as shown by its public years next preceding the aggregate deposits in excess of $\$ 100,000,000$ ． The articles of incorporation further provide that the company shall not purchase or otherwise acquire securities on margin or engage in short
selling or voluntarily pledge or hypothecate its assets or borrow money selling or voluntarily pledge or hypotwise．
on the security of its assets or otherwise． Capitalization．Company is authorized to issue $1,000,000$ shares（par
$\$ 1$ ）and all of the same class and having equal voting rights．Share－ \＄1）and all of the same class and having equal voting rights．Share－ holders have no pre－emptive rights to purchase or to subscribe for ad－
ditional shares which may be issued by the company．There are no options on unissued shares，management contracts，or special privileges of any nature that would tend to dilute the actual value of issued shares．
Dividends．－Dividends when declared shall be payable Q－F． Dividends．－Dividends when declared shall be payable Q－F．
A dividend from earned surplus of 2 c ．per share has been declared， A dividend from earned surplus of 2c．per share has been declared，
payable Feb． 1 to holders of record Jan． 151934 ．（Net earnings of the corporation for the fourth quarter of 1933 amounted to approximately
$\$ .033$ per share．） $\$ .033$ per．share．）
Market．When all of its shares are issued and outstanding the com
pany pany proposes to make application for listing of its shares on the San Prior to the listing company shall repurchase its shares，when ten－ dered to it for that purpose，out of such funds as are made available and
at such price and upon such terms and condtions as may from time to time be provided in the by－laws．
The by－laws provide that the shares shall be repurchased at the＂net as of the close of business on the first full business day following the tender of shares during which the New York Stock Exchange is open，as follows：
＂（a）Directors shall first determine the market value of the assets of the corporation．For that purpose，the market value of the securities value of the other assets of the corporation shall be determined by such methods as the directors shall determine to be proper ＂（b）Directors shall next determine the amount of the corporation＇s the board of directors shall determine to be proper． vided in subparagraph（b），shall then be subtract （a），and the figure resulting from such subtraction shall then be divided
by the total number of shares which the directors shall determine to be

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then outstanding, and the quotient of such division shall be the net liquiThe by-laws further provide
That the funds of the corporation with which its shares may be rea sale or other disposition of investmeents owned by the corporation, less
such liabilities, expenses and losses as the directors shall determine should be deducted therefrom.
Price.-Company's shares are offered for sale at a price equivalent to
their net asset value plus a premium of not to exceed $91 / 2 \%$ thereof. The net asset value of the companys shares is computed by the board of directors or its delegated representatives as of the close of the market on each
business day on which the New York Stock Exchange is open, except business day on which the New York Stock Exchange is open, except net asset value. The asset value of the other properties of the corporation as shall be selected by it The offering pepresentatives by such method as shall be selected by it. The offering price is adjusted in event of
fractions to the next higher one cent.
The company receives the entire offering price of its shares less only he above premium.

## Atlantic Refining Co.-Plans Storage Plants.

The company is preparing to build in the near future a series of three bulk
soline storage and distributing plants at Albany, Syracuse and Rochester N. Y., to handle shipments of gasoline and oil brought to Albany and shipped from there over the New York State barge canal. ("Philadelphia
Financial Journal.")

Atlas Powder Co.-Dividend Resumed.-The directors on Feb. 7 declared a dividend of 50 cents per share on the common stock, no par value, payable March 10 to holders of ecord Feb. 28. A quarterly distribution of 25 cents per share was made on this issue on June 10 1932; none since
The latter compared with 50 cents per share paid on March 101932 and quarterly distributions of $\$ 1$ per share made from Sept. 111923 to and incl. Dec. 10 1931. Extras of \$1 per share were also paid on Jan. 101927 and on Dec. 101929. -V. 138, p. 852.
Auburn (Ind.) Automobile Co.-Orders Increase. President W. H. Beal at the annual meeting stated that the company "has the largest amount of unfilled orders on hand at this time since 1931 .
and that., production of the company's new models will begin in volume
Feb. 15. -V. 138, p. 864 . Baldwin Co.-Removed from List. $\AA$
write-down, $\$ 63,767$ machinery write-off, $\$ 73,600$ customers rebate for
price reduction, $\$ 9,999$ loss on investments and $\$ 16,771$ pref. dividend
of controlled company.
Balance Sheet Dec. 31.

| Balance Sheet Dec. 31. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | $1933 .$ | $1932 .$ | Labilities- | $1933 .$ | $1932 .$ |
| Cash | 306,297 | 333,957 | 7\% 1st pref. stock. | 2,766,800 | 3,090,000 |
| Trade accts. receiv | 1,191,214 | 498,075 | a Common stock. | 2,628,520 | 2,566,686 |
| Inventories | 5,084,620 | 3,741,757 | 1st mtge. 6 s | 175,000 | 200,000 |
| Revenue stamps -- | 2,284 | 2,257 | Notes payable | 1,400,000 |  |
| Due from oflicers |  |  | Trade creditors..- | 107,091 | 156,090 |
| and employees - | 26,936 | 133,020 | Sundry acts. pay. | 10,600 | 7.399 |
| Cash for purch. of |  |  | Accrued wages, \&c | 8,164 | 7.489 |
| 1st pret. stock tor sink. fund. | 121,290 |  | Accra. taxes \& int. Prov, for Federal | 33,690 |  |
| Loan receiv. (sec.) |  | 52,449 | income tax....- | 13,000 |  |
| Invest. in and rec. from controlled |  |  | Reserves Divs. payable | 48,419 | 16,771 |
| company --.-- | 150,100 | 102,644 | Surplus. | 3,268,291 | 2,683,703 |
| Equity in other real estate. | 23,831 | 23,831 |  |  |  |
| Investments | 4,060 | 10,161 |  |  |  |
| b Land, buildings, equipment, \&c | 2,924,681 | 3,116,488 |  |  |  |
| c Clgar mehry. $11-$ |  |  |  |  |  |
| censes -........- | 487,775 | 625,385 |  |  |  |
| Prepaid insruance, taxes, \&c | 73,835 | 72,217 |  |  |  |
| Reorgan., \&c., exp | 62,653 | 69,973 |  |  |  |
| Total. | 0,459,576 | 8,782,214 | Total | ,459,576 | 8,782,214 |

 1932 (after deducting 9.244 shares held in treasury at (or
 January Sales Up $50 \%$.-
The "Philadelphia Financial Journal" this week stated:
and current orders indicate that the earning power displayed in of 1933, annual report of $\$ 5.11$ per share on the common stock continued through the past month.
January 1933 , dollar volume was large because the price of Bayuk
Phillies had just been cut to 5 cents from 10 cents. This reduction resulted in the highest unit volume of sales in the history of the company, exceeding the peak years 1927 and 1928 , although dollar volume was lower.
Bayuk's final quarter net profit was equal to $\$ 1.08$ per share on comomn
stock, compared with net of $\$ 1.33$ per share in the preceding quarter stock, compared witn net of $\$ 1.33$ per share in the preceding quarter.
Bayuk's raw material position is favorable, with good supplies at low
prices.
The blanket code, and subsequently the cigar code, have increased
Bayuk's labor and other costs approximately $\$ 125,000$ to $\$ 150,000$ monthly Bayuk's labor and other costs approximately $\$ 125,000$ to $\$ 150,000$ monthly.
The processing tax on tobacco, which went into effect Oct. 1933 , 19 ,
meant about $\$ 30,000$ in taxes monthly for the company.-V. 138, p. 864 . Beatty Brothers, Ltd. Removed from List.
The New York Curb Exchange has removed the class A stock (no par) The New York Curb Exchange has removed the c
from unlisted trading privileges.-V. 137, p. 4532 .
Bloomingdale Bros., Inc. -To Reduce Stock.-
The company has notified the New York Stock Exchange that it proposes to reduce the authorized
31,600 shares. -V .137 , p. 2466 .

Bohn Aluminum \& Brass Corp.-Earnings.For income statement for 3 and 12 months ended
Department" on a preceding page.-V. 137 , p. 2979 .

Benson \& Hedges.-Earnings.Calendar Years
Net sales

Gross profit on sales
Oth. inc., rents, disc., \& Total earnings
$\times$ Operating expens x Operating expenses Interest --
Depreciation.
Federal incom Net income_.....
Dives. paid on pref. stk Surplus Jan. 1
Fed, inc. taxes pr. years
1933.28
$\substack{1675.925 \\ 88,835}$
1932.
5877.698

578.655 | $\$ 185,092$ |  |
| :---: | :---: |
| 12,138 | $\begin{array}{r}\$ 207,033 \\ 15,318 \\ \hline 1023\end{array}$ | 8197,231

191,862
182
$\qquad$ def\$141 $\$ 75,196$ 875,196 Nil Nil Nil $\$ 22,351$
214
4.023
4,823
4
4 77.014
1931.
89818.740
68.087 ${ }_{\substack{1030 \\ 81,066.982 \\ 803.101}}$ $\underset{\substack{823,653 \\ 21,533}}{\frac{803,50}{8263,881}}$ $\$ 245,1$
$\substack{26,3 \\ \text { an } \\ 4,6 \\ 4,6 \\ 5}$


## Earns. per share on 18

000 shares pref. stock
(no par)
x Includes selling and administrative expenses, rest $\$ 0.11 \quad \$ 0.89$ Note.-Cumulative preferred dividends unpaid at Dec. 311933 amount
to $\$ 81,000$. to $\$ 81,00$
Assets
Cash--................
Notes recelvable. Accts. receef vable Invest. In other cos Mach., equip. and 1933. Balance Sheet Dec. 31.

## Prepald insur., tax

$\$ 96$
5
118
262
3
3

| 1932. |
| ---: |
| $\$ 16,276$ |
| 14,063 |
| 116,078 |
| 331,469 |
| 1,290 |
| 41,803 |
| 9,264 |
| 1 |
| $\$ 530,245$ |

1933. 

Goodwill, leasehds.
Liabilities-
trade marks, \&c
 x Represented by 18,000 shares cum. conv. pref. stock, and 42,000 shares
common stock, both of no par value.-V. 136, p. 1203 .
Bolsa Chica Oil Corp.-B Støck Listed.
The class B common shares were listed on the Los Angeles Stock Exchange since 1926, while the B stock heretofore has been listed on the Curb. Incorporated in Delaware on Nov, 101926 , the company has an author-
ized capitalization of 100,000 shares of class B and 400,000 shares of class stock, of which there are currently outstanding 52,157 shares of B stock and 241,491 snares of A stock, both of $\$ 10$ par value. The company originally was incorporated in ass atock is entitled to cumulative preferred dividends of $8 \%$ per annum, after wnich both A and B stocks.share equally. The class A stock received dividends from Sept. 151928 to April 151930 , and none since. No dividends have been paid on the class B stock. In event o
failure to pay two quarterly dividends on class A stock in any fiscal year failure to pay two quarterly dividends on class A stock in any fiscal year,
class Asock acquires equal voting rights with class $B$ and in event of dissolution or liquidation both classes participate equally share for share.

Bond \& Mortgage Guarantee Co.-Two Decisions of Insurance Superintendent Upheld by New York Supreme Court. Justice John B. Johnston, sitting at an additional special term of the Bond \& Mortgage Guarantee Co., on Feb. 5 sustained in two decisions the action of Superintendent of Insurance George S. Van Scharck under Sec ins of the Schackno Act. This section authorizes the superintendent
of Insurance to collect interest and to apply it for any purpose which
he deems necessary for the protection and in the interest of certificate In one case (Matter of Schapiro) the Superintendent of Insurance, as
rehabilitator of Bond \& Mortgage Guarantee Co., had collected moneys rom a mortgagor who was in arrears both as to interest and taxes and who had not paid for fire insurance upon the mortgaged premises. He then procured an assignment of rent from the mortgagor and collected moneys
under the assignment of rent. The superintendent of Insurance felt that the interest of the certificate holders might be seriously prejudiced I taxes with $10 \%$ penalties remained unpaid and fire insurance were not carried on the premises. Accordingly, the Superintendent, acting under payment of these tax arrears and the fire insurance premiums rather than remitting the money to the certificate holders as interest, which procedure In another case (Matter
In another case (Matter of Kaplan) Judge Johnston held that the Super-
intendent of Insurance had the right to reserve out of collections from mortgagors in a group certificate issue moneys with which to pay taxes in arrears on other mortgaged premises in the same series and to pay the expense of foreclosing other mortgages in the same series rather than
remitting that money to the certificate holders by way of interest. The superintendent had taken this action for the protection of the certificate holders, bellieving it was obviously for their best interest.
Commenting upon these two decisions, Superintendent Van Schaick in the New York Title Co. rehabilitation. Judge Frankenthaler's decision dealt with the constitutionality of Sec. 4 of the Schackno Act genin acting under the Schackno law to protect certificate holders. of the constitutionality of the Schackno Act will be presented to the Court of Appeals on Feb. 27 1934.-V. 138, p. 865
(The) Broadmoor (Colonade Construction Corp.), N. Y. City.-Report Under Way.-

The real estate bondholders protective committee (George E. Roosevelt, Chairman in a letter dated Jan, 31 to the holders of the Broadmoor 1st
mtge. fee $6 \%$ sinking fund gold bond certificates, dated Oct. 211926, states: Themmittee and condition of the bronds of this issue and of the property whith the status therefor and expects shortly to send this report to all of the bondholders who shall have deposited their bonds with the committee's depositary. Under date of Jan. 16 1934. Justice Lockwood of the New York Suprem to deliver to this committee full and complete lists of the names and ad dresses of all of the holders of bonds of all of the issues on deposit with this committee. The total of the bonds of all such issues now on deposit with the committee aggregates approximately $\$ 63,000,000$. This acton of the in communicating with the holders of bonds of this and the other issues now on deposio with it. Out of a total principal amount $(\$ 1,900,000)$ of the bonds of this issue outstanding, there have been deposited with the committee's depositary as of Jan. 27 1934, $\$ 887.000$ in principal amount, or approximately $46.6 \%$ In order that the committee may be in a position to take effective action for the protection of the bonds and the security therefor, the committe arges all holders of bonds of this issue, who have not already done so, to deposit their bonds with the Committee's depositary, Continental Bank \&

[^1] The New York Curb Exchange has removed the common stock (no pay)
and the $7 \% 1$ st pref. stock (par $\$ 100$ ) from unlisted trading privileges.

Buffalo \& Fort Erie Public Bridge Co.-Private Ownership to Be Terminated-Debentures Called for Redemption.The Buffalo \& Fort Erie Public Bridge Authority was recently created
under the laws of the State of New York for 1933 for the general purpose

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of acquiring title to the Peace Bridge over the Niagara River between
Buffalo, N. Y, and Fort Erie, Ontario, and all other assets of the above company for a price exactly, equal to the outstanding liabilities of the
Bridge company and in payment therefor and other lawful and necessary purposes to issue its own bonds in an amount not exceeding $\$ 4,000,000$. An exchange agreement has been executed with and with the Manufacturers \& Traders Trust Co. whereby the outstanding st mtge. . \% bonds and the outstanding debenture $8 \%$ bonds of the Bridge Bridge Authority on or before Dec. 31 1933 (extended to Jan. 19 1934;
deposits are still being accopted). On such dexosit the depositing bonddeposits are still being accepted). On such deposit the depositing bondresenting the interest on the bond at the old rate rrom the last interest
payment date to Dec. 311933 and which was payable at the trust company of the latter date. In the event the exchange is consummated the holders amount of 1 st mtge $7 \% \%$ bonds deposited. (a) $\$ 1,000$ 1st lien $5 \% \% 20$ year
coupon bond of Buffalo \& Fort Erie Public Bridge Authority due Jan 1 $\begin{array}{ll}\text { 1954. with semi-annual interest coupons attached dating from Jan, } \\ \text { and } \\ \text { (b) } \$ 55 \text { in cash. } & \text { (2) For each } \$ 1.000 \\ \text { principal amount of } 80 \\ \circ\end{array}$ ture bonds deposited: (a) $\$ 1,000$ 1st lien $5 \%$ 20-year coupon bond of Butfalo
$\&$ Fort Erie Public Bridge Authority due Jan iterest coupons attached dating from Jan. 11934: and (b) $\$ 30$ in cash. be returned to the holders of the certificates of deposit with one coupon detached therefrom and an amount in cash equivalent to the difference between the face value of such detached coupon and the face value of the oupon attached to the certiricate of deposit. No expense or charge of
any kind will be made against the depositing bondholders either in the event the exchange is consummated or in the event the exchange is not
consummated. All such expenses and charges will be borne by the Bridge The 1st l.en $5 \% 20$-year coupon bonds of the Bridge Authority will be a approaches and lands and casements used therewith and will alructures becured by a pledge of the tolls and revenues of said properties. They will be exempt
from taxation, both state and Federal, except as to transfer, estate and inheritance taxes, and they will be leeal lor the investment of trust funds. securities in which all publicicoficers and bodies of this State and all municiin their control or accept as security for deposits and all insurance companies and associations. all savings banks and savings institutions, including savings and loan associations, administrators, guardians, executors, trustees
and other fiduciaries of the State many properly and legally invest funds in their control, announces the Bridge Authority. Owners of a large amount of both issues of the bonds. including members
of the Bridge Authority. have declared that they will immediately deposit their bonds for exchange
It was also announced
ture gold bonds have that all of the outstanding 20 -year $8 \%$ s. f. debenture gold bonds have been called for payment on April 1 at 103 and int
at the Liberty Bank of Buffal. Buffalo, N. Y.., or at the Irving Trust Co.
One Wall St. N. Y City.-V.
Building Products, Ltd.-Earnings.
 Balance ............. def\$95,384 def\$96,661 sur $\$ 22,128$ sur $\$ 84,742$ $x$ After adding income from investments and deducting reserve for condepreciation of $\$ 118,805(1930, \$ 112.517)$ and also a reserve for reducing investments to quoted values, y Profits from operations and income from to $\$ 9,069$ to this is added $\$ 87,413$ for portion of reserves for investments not now required, and deducted $\$ 30,000$ which was transferred to bad debt Comparative Balance Sheèt Dec. 31.
 x Represented by 116,346 (non-voting) class A shares (no par), y Re-

Butte Copper \& Zinc Co.-Earnings.-

 net smelter returns. $y$ Expense incident to suspension of production, $\$ 20,000$, expenses of recond
began Aug. $11933, \$ 43,171$.

| Balance Sheet Dec. 31. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 1933. | 1932. | Liabilities- | 1933. | 1932 |
| Mines and mining |  |  | Capital stock- | \$3,000,000 | \$3,000,000 |
| claims -.-......-s |  | \$3,364,886 | Notes payable | 14,500 | 7,500 |
| Investments. | 170,925 | 170 | Accounts payable | - $\begin{array}{r}3,941 \\ \hline 2,082\end{array}$ | 6,382 140 |
| Accts. recelvabl | 1,721 | 1,721 | Deferred liab. | + 52,856 |  |
|  | 2,773 | 4,825 | Res. for de | 100,000 |  |
|  |  |  | Surplus.- | 466,925 | 518,335 |

Total_-........ $\$ 3,640,305 \$ 3,642,357$ Total........... $\$ 3,640,305$ \$3,642,357 $x$ Payable to lessee, operators of company's properties from net returns
of future operations only.-V.137, p. 3499 .

## Burns \& Co., Ltd., Calgary, Alta.-Plan Capital Stock

 Revision.National Trust Co., Ltd., trustee, has issued notice of a meeting of
holders of the first mortgage sinking fund $51 / 2 \%$ 20-year bonds, Series A to be held at the office of the Trust Company in Toronto on March 6. The by resolution of the bondholders, and will vote on a proposed amendment of the trust deed and bonds and a reorganization of the capital stock.
The bonds, under the plan, will mature on July 1 1958. Interest from The bonds, under the plan, will mature on July 1 1958. Interest from
Dec. 1.1931 to Dec. 31.193 , will be canceled. One-hale the principal
amount of the bonds will bear 20 interest from Jan. 1934 , to Jan, 11935 ; amount of the bonds will bear $2 \%$ interest from Jan, 1 1934, to Jan, 11935
$31 / 2 \%$ from then to Jan. 11936 , and $5 \%$ from that date until maturity One half the principal will bear interest from Jan. 1 1934 to Dec, 311938 .
at the rate of $5 \%$, payable from the net annual income, subject to provisions at the rate of $5 \%$, paya
of the reorganization.
The capital stock will be reorganized under the proposal to consist of
33,790 class A shares, carrying a non-cumulative preferred dividend of $\$ 1$ a year; 5 management shares, entitling the holders to elect the board of paid interest of $5 \%$ yearly on all outstanding bonds for a period of two consecutive years; and 139,995 class B shares.
The management shares will be
bondholders; one person, approved by the three persons, approved by the person, approved by the common shareholders
Class B shares will be allotted to the preferred shareholders on the basis of $11 / 2$ shares, per preferred share; and to the common shareholders on the
basis of 1 share per 20 common shares.-V.138, p. 4193 .

Calumet \& Hecla Consolidated Copper Co.-Earnings. For income statement for 3 and 12 months ended Dec. 31 see "Earnings
Canadian Power \& Paper Investments, Ltd.-Plan of Reorganization. -
A meeting of the holders of the $5 \%$ 30-year debentures, series A due on March 26 for the purpose of considering resolutions for all or any of the Sanctioning the scheme for the reorganization of the company, the waiver or waivers of default, the modification or compromise of the righ of the denture holder against the company and appointing a committee on benalf of debenture holders the powers of the debenture holders exercis able by extraordinary or other resolution, provided for in the plan of
reorganization dated Jan. 9 1934, which among other things provides as feorganization dall Jan. 9193 follows:
(a) The debenture holders are to waive default in the payment of deben
ture interest payable on Aug. 11933 , and Feb. 11934 , and to postpone to Aug. 1 1938, the payment of such interest and of all other fixed interest都 (as determined in the plan) sufficient to pay one half-yearly interest pay ment or any multiple thereof, such income will be applied yearly to payment
of the interest then longest in arrears under the present terms of the trust agreement.
(b) The debenture holders are to waive the default which has occurred by reason of the failure of the company to maintain the $50 \%$ maximum assets. (c) After Aug. 1 1938, the non-payment of the arrears accumulated
previously thereto is not to constitute an event of default, but such arrear are to be payable as and when there is sufficient available income (as determined in the plan), and in any event all arrears will be payable on
liquidation, up to the extent of proceeds available therefor from the disposal of assets.
(d) The preferred shareholders are to agree that the 50,000 shares (d) The preferred shareholders are to agree that the 50,000 shares of
cumulative convertible preferred stock ( $\$ 50$ par) now outstanding, be changed to an equal number of no par value preferred snares without conversion privilege, accumulated dividends to be canceled and the present cumulative dividend feature and voting provisions in fe made non-operative hand and available in cash to meet the next year's debenture interest: voting rights are to be exercisable only when, subsequent to the event aforesaid, four quarterly dividends shall be in arrears and remain unpaid holdings, retaining only the right to receive voting trust certificates repreholnting 1 common share for each 25 snares now held
senting 1 common share for eachon shares will be distributed by means of
(f)
voting trust certifuished common shates amongst the denture holders and preferred shareholders on the following scale:
(1) In addition to each $\$ 100$ of debentures (modified as provided in the
(1) In addition to each $\$ 100$ of debentures (modified as provided in the
plan) held
(2) In addition to each 5 shares preferred (modified as proves common plan) held of common shares presently outstanding will thus be re-
The number of The number of common share
duced from 100,000 to 94,000 .
(g) The company is to covena
(g) The company is to covenant that no dividends will be paid or de-
clared and no preferred shares will be purchased or clared as the debenture holders have received all arrears of interest at the rate of $5 \%$ on the debentures and until $\$ 120.000$ is on hand and available in cash to meet the next year's interest on the debentures, after payment of any such dividend.
shares) will be issued to voting trustees in trust and will be subject to a shares) will be issued to voting trustees in trust and will be subject to a
voting trust effective until such time as dividends may be paid under clause (g) above and terminating upon declaration of tee directors of the
company to that effect, but not before. Voting trust certificates outstanding representing such common shares will be replaced by share certificates on the termination of the voting trust. The voting trustees are to consist of three persons; the first voting trustees to be named at the meeting of debenture holders. One member of the board of directors of the company
to be elected by the voting trustees will be a representative of the preferred to be elected by the voting truste
shareholders.-V. 137, p. 2642 .

Carolina Insurance Co. of Wilmington, N. C.Balance Sheet Dec. 31 1933.- Liabilities-
Assets-

Cash in banks.-.-.
Mortgage loans (mkt.). Stocks and bonds (mkt.)
Real estate
 Ancollected premiums.-. 188,515 Unpaid reinsurance

Total
urplus
Total 137, p. 2812
(J. I.) Case Co.- $\$ 1$ Preferred Dividend. © CAhC, The directors on Feb. 7 declared a dividend of $\$ 1$ per share on the $7 \%$
cum, pref. stock, par $\$ 100$, payable April 2 to holders of record March 12 cum. pref. stock, par $\$ 100$, payable April 2 to holders of record March 12 . prior to which the stock
share.-V. 137, p. 3679 .
 exps, repairs \& maint.
Other income. Total income.........
Depreciation
Reduction of inventory.

Market decline in sec... \$164,519 loss $\$ 94,322$ | $\$ 164,519$ |  |
| ---: | ---: |
| 61,695 | $\operatorname{loss} \$ 94,322$ |
| 66,875 | $\begin{array}{r}\$ 26,622 \\ 61,870\end{array}$ |
| $-2,50$ |  | Market decline in sec.

Federal taxes $\$ 102,824$ loss $\$ 161,197$ loss $\$ 107,696$ $\$ 365,105$
450,000 Net prof
Dividends. $\$ 102.824$ def $\$ 161,197$ defx $\$ 197.696$ $\overline{\text { def } \$ 84.895}$ Profit
y Earns.

accounts Includes treasury stock. $\$ 100,000$ against accounts Balance Sheet Dec. 31.
$\xrightarrow[\text { Land, bldg }]{\text { Assets- }}$ Investments, \&c_a

cTreasury Other securities | 1932. | Liabilities- |
| :--- | :--- | -ock $\quad 1$ accounts.......-$\begin{array}{rr}356,355 & \$ 1,403,179 \\ 80.509 & 1,507 \\ 225,527 & 47,600 \\ 37,093 & 46,181 \\ 37 & 4\end{array}$

 $\begin{array}{lr}\text { Accounts payable_- } & 186,402 \\ \text { Accrued tax, \&c-- } & 49,634\end{array}$ 1932.
$1,200.000$
$1,169.228$
$1,867,369$ Crepald accounts Notes \& accounts Cash sur. val. ins Inventories. Invest. In land an
Impts impts., Seattle. Total_......... $\$ 4,575,457 ~ \$ 4,352,529 \quad$ Total_......... $\$ 4,575,457 ~ \$ 4,352,529$ a After depreciation of $\$ 701,056$. b Of which $\$ 89,011$ appropriated by
purchase of A. M. Castle \& Co. stock. c Represented by 5,760 shares in
1933 (number of shares in 1932 not stated). -V. 137 , $\$ 71$. 1933 (number of shares in 1932 not stated).-V. 137, p. 871
Celanese Corp. of America. $\$ 4$ Partic. Pref. Dividend. The directors on Feb. 5 declared a dividend of $\$ 4$ per share
on account of accumulations on the $7 \%$ cum. 1st partic.
pref. stock, par $\$ 100$, payable March 2 to holders of record Feb. 16. Regular semi-annual distributions of $\$ 3.50$ per share had been made on this issue up to and incl. June 30 1931, since which date the following payments have been made: $\$ 5$ per share on June 30 1933; $\$ 4$ per share on Sept. 30 1933, and $\$ 3.50$ per share on Dec. 311933 . Following the March 21934 distribution, accruals will amount to $\$ 1$ per share.-V. 137, p. 4193.
Century Ribbon Mills, Inc.-Sales Gain.-
 Chain \& General Equities, Inc.-Annual Report.-
Chain \& General Equities, Inc.-Annual Report.William B. Nichols. President. says in part: , in 3,848 shares of its out-
staring the year 11333 te corporation bought
per share. preferred stock for retirement, at an average price of $\$ 44.09$
A majority of the stock of Chain \& General Equities, Inc. being owned or control ed directly or indirectly by Equity Cory. . theses. remains ing outstand or
in the hands of the
penereral preferred stook and 2benero of the common stock. on basis of valuation used net asset value of corporation's preferred stock


 Calendar Years- $\quad 1933$ Interest. Dividends (cash)
took (ex-div. mkt. vals)
Total
Advisory \& over. expense fiscal agency expense. $\qquad$
a Net income--..- $\qquad$
loss $\$ 1,399$$\$ 1,39$
399.61

Deficit_---------a Exclusive of net lo $\qquad$


| 1931.13 |
| :---: |
| 195 |
| 135, 458 |

Note. The unrealized
investment in Inter-St or estimated fair value
year 1933 by 8627,896 .
Statement of Capital Surplus, Dec. 311933 Discount on 3,848 shares. of own pref. stock purchased for retire. Credit arising from reduction of com, stock from a stated value of
 Adjustments applicable to Adjustments applicable to prior years.-................
Excess of expenses over income for the year
Capital surplus Dec. 311933 (before providing for deprec'n
in securities)

## $\$ 216,877$ 20.660

 10,8896,097

## simian

 $\$ 45,634$$1,249,713$
(excluding quotations
 1,708,745

Assets-
Cash Dives, receivable.,
Inv, in pret. st, of In State Equities Corp. .................
Invest. in com. sty.
I-State Equities Parties. in United Founders Corp.
syndicate syndicate.......

| Balance Sheet |  |  |
| :---: | ---: | :---: |
| 1933. | 1932. |  |
| $\$ 22,788$ | $\$ 459,831$ |  |
| 526,950 | e1,651,890 |  |
| 450 | $\mathbf{d 2 , 6 8 6}$ |  |


,439,511 e1,438,211
$\qquad$
Total $\square$ a Represented by shares having a par value of 10 cents en ch $\$ 3,553,004$ Corp, at Dec, 311933 par shares. c The accounts of Inter-State Equities holdings of preferred stock amounts to $\$ 463,526$ and that there is no asset value applicable to the common stock; however, the value of the preferred
and common stock holdings in IntraState Equities Corp. at Dec. 311933 on Dec. 27 and 26 1933, respectively, would amount to $\$ 548,583$ eludes interest accrued. e The aggregate value of securities owned at market quotations, except two items which have been valued at fair value
of $\$ 48,900$ by the directors, was less than the above book value by $\$ 1,296,-$
652 . The accounts of Inter-State Equities Corp indican there is no asset value applicable to the common stock of the company a at Dec. 311932 . 100,000 shares thereof are under option to net not less
than $\$ 2$ per share.-V. 137 , p. 2979 .
Champion Coated Paper Co.- Larger Common Dividend
The directors have declared a quarterly dividend of 50 cents per shaft
on the common stock, payable Feb. 151934 to holders of record Feb. 10 to and incl. Nov. 15 1933, 75 cents per share on Nov. 151932 . 15193 share on May 16 and Aug. 15.1932 and $\$ 2$ per share each quarter from
Feb. 161931 to and incl. Feb. 151932 . V. $136 \%$ D. 1921 .
Chicago Corp.-25-Cent'Dividend. Al Clabld,
pref. stock, no par value, payable March 1 to holders of record Feb. 15 .
1 like amount was paid in each of the four quarters of 1933 .
Chickasha Cotton Oil Co.-Earnings.- $\quad$. Fe . Carnings De For income statement for 6 months ended Dec.
partment" on a preceding page.-V. 138, p. 509 .

## Chile Nitrate Co. (Compania de Salitre de Chile).

In Lizuidatio
.
Chrysler Corp. -Plymouth Shipments Up $100 \%$.
since the first of the year the Plymouth Motor Corp. has received more
than 71,000 orders from dealers for its 1934 models, according to $H$. $G$ Mooch, General Sales Manager. He added that the company built and shipped 17,545 cars during January, which was double the number of cars
produced during January 1933 .
Dodge Deliveries Rise.
During the six-day period ended Feb. 3 Dodge dealers delivered 2,282 passenger cars and 6500 trucks, or a total of 2,932 vehicles. This is an
increase over the preceding week of $40.8 \%$ in passenger car deliveries and of $18.2 \%$ in commercial car and truck deliveries. Compared to the truck deliveries of $84.4 \%$. Deliveries made by Dodge dealers in the first month of 1934 totaled 10.390 cars and trucks or $40.8 \%$ more than in the like month of 1933 .
(D. L.) Clark Co.-Tenders:
 dated Feb. 11929 , to an amount sufficient to exhaust $\$ 100,290$, at prices
not exceeding 105 and interest. V . 137 , p. 693 . Cluett, Peabody \& Co., Inc.-Balance Sheet Dec. 31.-
 Gd.-will, pat. rus.,
trade names, dec.
Cash Liabilities-
brommon stock
Preferred stock b Common stock.-
Preferred stock.-
Accounts payable , ixion maxima Bash - chits. of dep
U. S. \& Can. Go securities - Gov. a Accts. receivable
Misc. Investments
Merchant Merchandise...

Deferred charges |  |  |  |
| ---: | ---: | ---: |
| Total $-\ldots .$. | $\begin{array}{r}216,825 \\ \hline\end{array}$ | 214,058 |

a After deducting re....189, $\overline{10,970,127} \mid$ Total ...........11,489,459 $\overline{10,970,127}$ a An
$\$ 78,047$ in 1933 and reserve for cash discount and bad debts amounting to
no par value in 1933 and 1870 in 1932 b Represented by 188,291 shares of no par value in 1933 and 189,091 in 1932. c After depreciation of $\$ 3,945$,Our usual comparative income state
1933 was published in V. 138 , p. 866 .

Collins \& Aikman Corp.-Expands.turers of women's wear, the above corporation will Marx Co., manufacnext day or two a new woolen department under the direction of James E. Curtis, who was a partner in Curtis-Marx Co.-V. 138, p. 153 .
Colonial Investors Corp. (Balt.).-Dividend. The directors have declared a semi-annual dividend of 20 cents per share
on the Colonial Investors Shares, series A, payable Feb. 15.-V.134, p. 853 . Colonial Steel Co., Pittsburgh.-Stock to Be Reinquished by Vanadium Alloys Steel Co.-See latter company below.

Columbian Carbon Co.-Extra Distribution of 25 Cents.The directors on Feb. 6 declared an extra dividend of 25 cents per share in addition to the usual quarterly dividend of 50 cents per share, both payable March 1 to holders of record Feb. 16. Regular quarterly distributions of 50 cents per share were made on the stock during 1933 and on Aug. 1 and Nov. 1 1932, as compared with 75 cents per share on Feb. 1 and May 2 1932.-V. 137, p. 3679.
Confederation Investments, Ltd.-Defers Dividend.The directors nave decided to defer the quarterly dividend due Feb. 1 on the $\$ 3$ cum. pref. stock, no par value Regular quarterly distributions of
75 cents per share were made on this issue from Feb. 11931 to and incl.
Nov. 11933 .-V. 132, p. 500 .

## Consolidated Cigar Corp.-Earnings.-

 For income statement for 3 and 12 months ended Dec. 31 see "EarningsConsolidated Industries, Ltd. -Sale of Assets Ratified.The shareholders on Feb. 9 approved proposals for the sale of certain
assets and interest in subsidiaries to the Rogers-Majestic Corp., Ltd. (See latter in V. 138, p. 698.) The New York Curb Exchange has removed th
from unlisted trading privileges.-V. 138, p. 687 .

Consolidated Rock Products Co. -New Vice-President Interest Payment Authorized.Resignation of Ford J. Twaits from the Chairmanship of the board of
directors and the Presidency of this company was announced on Jan, 31 .
Frank Gautier, who previously was President and General Manager of Frank Gautier, who previously was President and General Manager of dolidated Rock Products Co. was appointed Executive Vice-President and

No action was taken regarding the Presidency of the company. The directors authorized the payment of the interest due on the ConConsolidated Steel Corp., Ltd.-Removed from List. $\frac{\text { R }}{}$ The New York Curb Exchange has removed the preferred stock (no
par) from unlisted trading privileges.-V. 138, p. 509 .

Consumers Rock \& Gravel Co., Inc., Los Angeles. Pays Overdue Bond Interest. -
Cash and bonds have been deposited with trustee to cover interest and
sinking fund payments due Jan. 21934 , but not paid at that time, on, the st mtge. bs, 1948.-V. 127, p. 112
Cosmos Imperial Mills, Ltd. -Accumulated Pref. Div.The directors have declared a dividend of $\$ 3.50$ per share on account of on the $7 \%$ cum $s$, pref, stock, par $\$ 100$, both payable Feb. 15 per share of record Jan. 31. Distributions of $871 / 2$ cents per share were made in each of the six preceding quarters, prior to which the stock received regular quarterly payments of $\$ 1.75$ per share. The current dividends are payable in Canadian funds and in the case of

Continental Steel Corp. (\& Subs.).-Earnings. For income statement for 6 months ended Dec. 311933 see "Earnings Rogers \& Tracy, Inc. state: An analysis of the reports indicate that the corporation earned about 15 cents a share on its common stock in the calendar year 1933, after making due ow that the company and preferred $\$ 236,288$ in the first half of 1933 , which earnings consolidated with the second half report showing a profit of $\$ 18,709$, indicate a net profit for the year of \$254,997. We understand that the compare is now operating at about $50 \%$ of capacity with earnings running well


Continental Casualty Co., Chicago.-Resumes Div.The directors have declared a dividend of 15 cents per share on the new
capital stock, par \$5, payable March 1 to holders of record Feb 15 . The last quarteriy, distribution of 40 cents per share was made on the
old capital stock, par $\$ 10$, on April 1 1932; no payments since.-V. 137 , old capit

Cream of Wheat Corp. - Earnings. -

 x Includes dividends declared and payable Jan. 2. y After depreciation charges of $\$ 61,710$.

| Assets | 1933. | 1932. | Liabilities_ $\quad 1933$.y Capital stock_-_ $81,200,000$67,367 |  | $\begin{array}{r} 1932, \\ \$ 1,200,000 \\ 39,467 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| and, bulldings, |  |  |  |  |  |
| Cash mach y equi | \$713,725 | \$754,702 |  |  |  |
| Masketabiele- seeurs. | 1,962,579 | 1,8484,575 |  |  |  |
| Acrued interest.- | 11,698 | 14,015 | Federal taxes |  |  |
| Acets. receiv., \&c. | ${ }^{165,096}$ | 171,049 <br> 3886 | Dividends pa |  |  |
| Onventories...-3- | 446.588 44 | ${ }_{50}{ }_{50}$ | Earned surplus. | 1,035,437 | 945,845 |
| Good-will | 44,724 | 50,723 |  |  |  |
| Deferred charges.- | 71,063 | 67,364 |  |  |  |


Crosley Radio Corp.-Comparative Balance Sheet.-


 Government bonds
Inventorles
Pate. Patents \&
dvances 38,370 Deferred charges. $116.15 \overline{5}$
Total _........-\$4,974,158$\overline{\$ 4,430,724} \mid$ Total ..........- $\overline{\$ 4,974,158} \overline{\$ 4,430,724}$ x After depreciation. y Represented by 545,800 no par shares.-V. 138 .

Crown Zellerbach Corp.-Trade Board Accuses Company of Trust Violation.
In a formal complaint the Federal Trade Commission charged on Feb, 8 that the corporation had violated the Clayton Anti-Trust Act. Illegal
acquisition of capital stock in acquiring the Crown Willamette Paper Co., operating mills in Washington, Oregon and California, was alleged.
In a suatement the Commission said that Crown Zeilerasach by its move had a a cquired a dominant position in the industry, particularly as concerned
newsprint paper, controlling the manufacture and sale of about $80 \%$ of the output of nowsprint in the Pacific Coast States.
The complaint charges that competition has been substantially lessened in paper and paper been restraind The acqu
March 301928 , between complaint says, resesulted from an agrives of Zellerbach Paper Co., predecessor
of Crown Zellerbach of Crown Zellerbach and Crown Willamette.
Power Co., Washington Pulp \& Paper corp. stock of Olympic Paper \& Power Co, Washington Pulp \& Paper Corp., National Paper Products Co.
Sanitary Products Corp., Pacific Mills, Ltd. and other subsidiaries formerly owned or controlled by Zellerbach and Crown Willamette respectively, the complaint adds.-V. 138, p. 688
Crum \& Forster Insurance Shares Corp. - Extra Div. The directors have declared an extra dividend of 10 cents per share in
addition to the usual quarterly dividend of like amount on the class $A$ and class B common stocks, par \$10, all payable Feb. 28 to holders of record Feb. 17. Regular quarteriy distributions of 10 cents per share have
made on both issues since and incl. Aug. 31 1932.-V. 135 , p. 1335 .
Crystal Tissue Co.-Removed from List.
The New York Curb Exchange has removed the common stock (no par)
Cunard (Steamship) Co., Ltd.-White Star-Cunard Merger Reported.-
According to dispatch from London. Feb. 8, it was announced in the
House of Commons that the Cunard-White star House orger had become completed and will become effective as soon the shareholders of the two companies approve it.
up to the same time it was announced that the Treasury would advance up to $t 3,000,000$ for the completion of the 73,000 -ton super-liner 534 ,
now lying half built on the stocks at Olydebank, Scotland. The work is expected to bo resumed next month, and unless drastic changes are made in the plans the ship may be ready for launching in October or November
of this year.
or the dispatches further state that the Cunard company will hold $62 \%$ of the shares of the new company, and the White Star company will hold
the rest. Including the Chairman, there will be 10 directors on the new board, six to be chosen by the Cunard company and four by the White Star.

Cushman's
 Operating profit_
Other inconene including
discount on purchases discount on purchanges
and interest peceives
Total income-
Deprec. of plant dequip.
Int on mate indebted
Int, on mtge. indebted.-
Prov. for Fed. inc. tax.

Total earned surplus-$\$ 8$ preferred dividends.
Common dividends.....
Earned surplus at end
of period........... Earns. per sh. on 100,240
$\begin{array}{llll}83,940,392 & \$ 4,185,879 & \$ 4,282,546 & \$ 3,954,833\end{array}$ $\begin{array}{lllll}\text { sho. com. stk. (no par) } & \text { Nil } & \$ 2.03 & \$ 7.27 & \$ 9.96\end{array}$
(Alfred) Decker \& Cohn, Inc.-Changes in Capitalization Ratified.-
At the adjourned stockholders' meeting held this week, the stockholders
approved all the proposed capital changes, including cancellation of 11.575 approved all the proposed capital changes, including cancellation of 11.575 .
shares of $7 \%$ pref. stock, $\$ 100$ par value, leaving outstanding 4,425 shares.

The stockholders also approved cancellation of all treasury common stock, and and changed the par value of the common stock to $\$ 10$ fro
stated value of $\$ 15$ a share. See details in V. 138, p. 330 .

Detroit \& Cleveland Navigation Co.-Earnings.Catendar Years-
Gross income, transport_
Operating expenses
$\begin{array}{r}1933 . \\ \$ 1,980,987 \\ 1,833,183 \\ \hline\end{array}$
\(\begin{array}{r}1930, <br>

\)| 19275,477 |
| :--- |
| $2,145,983$ | <br>

\hline\end{array} Net oper. revenue-.--
Toxes income
Taxes
Accrue
Insura
Accrued depreciation-
Insurance
Net loss.
Previous surplus....-
Sundry adjustments.
Total surplus
Profit and loss (surp.)
Earn. per sh. on capital
Profit and loss surp.
Earn. per sh on on capita
stock (par \$10)

$$
\underset{(147,804}{ } 1
$$



Assets-
a Vessel property
b Terme
 c Other property
Cash on deposit Cash on deposit.-.-
Accrued int. rec. Accrued int. rec.-.
Notes \& accts. rec,
(less reser
(less reserv
Inventories $\$ 2,434,544$
$\begin{array}{rrr}\$ 2,936,207 & \$ 3,991,047 \\ & 241,520\end{array}$
$\begin{array}{r}\$ 4,724,288 \\ 483,040 \\ \hline\end{array}$

Inventories
U. S. Govt.
Municipal
Municipal \& corp
bonds
Cash in banks in hands of recelver
Prepaid taxes, in 285,996
Co.'s capital stock
Co.s capital stock
( 51,741 shares at
cost)

Total a After depreciation of $\$ 6,791,965$
areciation
$(\$ 6,453,062$ in 1932 1932) b After depreciation and $\$$ depreciation of $\$ 195,591$ in 1933 and $\$ 204,520$ in 1932. d After deducting $\$ 812,860$, representing 81,286 shares canceled. e Arising from cancellation of certificates of stock acquired at less than par value.-V. 138, p. 868 .
Detroit Michigan Stove Co.-Removed from List. - (no par) The New York Curb Exchange has removed the
from unlisted trading privileges.-V. 137, p. 3153 .

Distillers Corp.-Seagrams, Ltd. (\& Subs.).-Earnings.
 $\begin{array}{cccccc}\text { \& advances........... } & 235,240 & 310,400 & 302,397 & 236,305 \\ \text { Depreciation_......- } & 201,068 & 209,025 & 199,447 & 178,452\end{array}$
Profits for year before
income
$\$ 830,305$
 Baiar Earnings.-For income statement for 3 months ended Oct. 31 1933 see "Earnings Department" on a preceding page.
onsolidated Balance Sheet July 31.


Total_(........25,754,879 25,918,975 Total_..........25,754,87
Dome Mines, Ltd.-Value of Production.-

## Month of January Output (value of

1934 . 838 1933.
1932.
$\$ 319.736$

Dominion Stores, Ltd.-January Sales.-
Fales. Weeks Ended
$\begin{array}{ccc}\text { Jan. } 27 \\ \$ 1,374,111 & \text { Jan. } 28,33 . & \text { Jan. } 30 \text { '32. } \\ \$ 1,39,267 & \\ \$ 1,749,431\end{array}$ -V. 138.1 p. 331 .

Douglas Aircraft Co., Inc.-Unfilled Orders Increase.As of Nov, 30 '33.
$-85,900,000$

Aug. $31,33$.
$\$ 2,794,400$
Unfilled orders
(E. I.) du Pont de Nemours \& Co.-To Modify Stock Bonus Plan.
The stockholders will be asked at their annual meeting on March 12
or ratify the action of the directors in approving a new form of bonus plan to ratify the action of the directors in approving a new form of bonus plan
and a new form of executives' stock-purchase and merit-bonus plan, accordand a new form of executives' stock-purchase and merit-bonus plan, accord-
ing to a letter sent to them by Lammot du Pont, President. They will be asked also to approve all acts of officers and directors in connection witn the administration of these bonus plans in the past in the minds recent years," Mr. du Pont said, "some doubts have been raised corporate employees. The du Pont company has employed such plans for nearly 30 years, and after this experience is as much convinced as ever that the policy of rewarding especially meritorious services by some extra form of compensation, particularly in a form which involves stock ownership in the company, has been and still is one of the Mr. du Pont revealed that the average annual bonus payments by the company, under all plans, was $\$ 1,819,720$ in the period from 1927 to
1932 , inclusive. The following table shows bonus payments in this period:

$x$ Exclusive of General Motors, but before deducting total bonuses. The company's by-laws dealing with bonus payments has been amended as follows, subject to the stockholders' approval:

Section 9. Bonus Plans.- The directors shall have power from time to
time to authorize, continue, alter, amend or discontinue a bonus or profitsharing plan or plans for granting special compensation to those of the company's employees, including employees who are ealso directors, who in the
judgment of the directors have contributed in an unusual degree to the success of the company by their inventions, ability, industry or loyalty a bonus, unoweverer, that no employee, who is also a director, shall receive
a bere recommended by the President and the recom-
mendation is approved by a committee of thent lent mendation is approved by a committee of at least four directors not re-
ceiving bonuses that year. The directors," Mr. du Pont said, "further authorized the officers to
modify the procedure under the bonus plan with respect to bonus awards granted during the current year This modification was considered advisable because or the view expressed by the Federal Trade Commission that the comany to the requirements is stock under the plan would subject your
Securities Act of 1933. Believing that provisions of the Federal
Sese pret Securities Act of 1933 Bentiving tnat present provisions of the cours we with its attendant
burdens and risks would not be justified at this time, the directors hant authorized the officers temporarily so to to motifis the administrative proce dure under the plan as to avoid this complication. The expense to your company of the stock and dividends that would otherwise be delivered sacrifice one of the most valuable features of the plan."
Under the bonus plans, two classes of awards are wards, which are made irrespective of the company's earnings, are granted plishments by employees. Class B awards, which are made to employees Who have contributed in a general way to the company's success, through loyalty and efficiency, are financed out of a fund which may represent an of the capital employed by the company, excluding assets which are primarily investments.
Under the executives' stock-purchase and merit-bonus plan men in
managerial posts are rewarded througn similar distributions based on

## Eastern Shares Corp.-Earnings.-

Earnings for Year Ended Dec. 311933.
$\$ 244$; dividends received and receivable, $\$ 34,004$; miscel-

$\$ 42,353$
Balance of income (without giving effect to net losses on 25,511

Security transactions) \$16,841
 31,156
Dividend paid ons
 Statement of Capital Surplus as at Dec. 311033
Balance as at Dec. 311932 $\qquad$ $\$ 2,778,632$
$1,245,451$
 93,210
Capital surplus as at Dec. 311933 (before providing for
\$1,439,970 Balance Sheet Dec. 311933.
Assets
Cash
Sin banks
Securities

Feferred charges...
Total..
$\qquad$ There deducting $\$ 261,897$ unrealized Total................. in se asshare of are 99,076 warrants outstanding entitling holders to purchase Jan. 1 . 1934 ampount to dividends in arrears on the $\$ 224,900$.-V. 137, p. 4535 . $\$ 3$ preferred stock at

## Eastman Kodak Co.-Granted Court Review in Camera

 Infringement Case.The U. S. Supreme Court has granted the company a review of the lower
Court decision holding Charles B. Gray had a recoverable claim for patent Court decision against the company. Gray The claim inecoverable elaaim for patent
infringement
transmittent awell known device for actuating the shutter of a photographic camera.: Gray patented the device in 1919.-V. 138, p. 510 .
Eaton Mfg. Co.-Acquires Plant.
cash the formany hast or thancised ilts option to princhase from the receiver for The The plant comprises 102.000 square feet of eaton company. acres of ground. The Eaton company wiet will manuracture and there are 32
plant and employ atound 200 men.-V. 138 , p. 689, 331.
Equity Corp.-Annual Report-Year Ended Dec. 311933. David M. Milton in his remarks to stockholders states in substance: Accomplishments.-The year ended Dec. 311933 was a year of distinct
accomplishment for the corporation. Its activities were largely confined accomplishmes
(1) Coroporation substantially increased its holdings of stocks of the various controlled investment companies. Of these Eastern Shares Corp. (a)
majority of whose stock was acquired during the fourth quarter of the year majority of whose stock was acquired during the fourth quarter of the year
reported net assets of $\$ 1,411,814$ as of Diec. 31
quiring stock 1933 . The program of ac quiring stock of controlled companies through exchange or otherwise ha
been carried forward vigorously with a view to hastening the consolidation of these companies and ultimately simplifying the corporate structure of the Equity group by combining the controlled assets.
(2) Corporation, through its controlled investment a substantial interest in United Founders Corp. (3) Corporation, together witt its controlled investment companies,
formed General American Life Insurance Co., which has acguir formed General American Life Insurance Co., which has acquirad the the asseste
of Missouri state Life Insurance Co, one of the largest life insurance
organizations in the organizations in the Middle West, under an agreement entered into with the Superintendent of Insurance of Missouri dated Sept. 7 I 1933 .
(4) In keeping with
the present-day trend of divorcing security ng organizations from investment organizations, the interest of corporatio controlled companies (Interstrate Equities Corp. and Allied General Corp.)
of their stockholders in Distributors G Gro of their stockholders in Distributors Group. Inc.
augurated its program of acquiring the securities of other corporation inexchange or otherwise. The success which has attended this program is
indicated as follows:
Per Cent of Stock of Controlled Companies Oowned or Controlled by Equity
YosemiteHolding Corp.- $\$ 3.50 \mathrm{cum}$, pref.stl. Dec. 311932 , Dec.
Warrants stock...............................
Chain \& General Equities, Inc.-
$61 / 2 \%$ cumulative preferred
Common stock-
nterstate Equities Corp.-- $\$ 3$ cum. pref.stk.
Common stock-1.-. $\$ 3$ conv. pref. stock
Class A stock-
Warrants.-. Corp - 3 cony pref stock
Common stock...........................................................
Warrants.......

In order further to simplify the corporate relationships within the conorganizations and the attendant expense of maintaining them, steps have been taken by the management to wind up the affairs of Yosemite Holding two companies, which is expected to be completed during February of this Year, will be to place a substantial amount of liquid assets in the Equity and the accounts payable shown in the balance sheet expected to be effected by the consolidation of American Colony Group is Insurance Co . Merchant Marine Insurance Co. and Colonial States statement of assets and liabilities of these three fire orp. The combined as of Dec. 311933 assem liabilities of these three fire insurance companies
ao $\$ 1,177,219$. The progress that has been made by the Equity Corp. during the year is
indicated in the following table: Assets of Equity Corp. (parent company basis) based
on net asset value of stocks of controlled cam
 (including controlled companies) --.........Total assets of controlled and associated companies Assets per share of Equity Corp, $\$ 3$ conv, pref.
stock (pref. in liquidation to $\$ 50$ per share and
No. of shares of Equity Corp. stock issued or to
be issued- 83 convertible pref. stock Common stock convertible pref. stock.-........--
 Insurance Co.. but Does not include the assets of General American Life stocks. Dec. 311933 there were 7,476 registered holders of
o. assumed cican Life Insurance Co.-General American Life Insurance of Sept. 81933 , according to the terms of the purchase agreement approved same date General American Life Insurance Co. began writing iife, group At the close or business
American Life Insurance Co reported satisfactory resument of the General tion of the life, group and accident insurance formerly carried by Missouri State Life Insurance Co, On Dec. 311933 total business in force, in-
cluding group, was $\$ 816,080,000$ as compared with $\$ 890,363,000$ on Sept. 11933 .
General American Life Insuranee Co . is now licensed to operate in the District of Columbia, the Territory of Hawaii and in in staves.
The following is of interest:
paid to reduce the indebtedness to the Reconstruction Finance Cortion and banks, obligations of the old Missouri State Life Insurance Co., as sumed by the company under the terms of the purchase agreement ${ }^{\text {(b) }}$ Cash balances have increased from $\$ 600,000$ on Aug. 28 i 933 to \$2.832.802 on Dec. 3111933 .
fited brom Sept. 8 to and incl. Dec. 311934,181 people have been bene-
Generatibution of $\$ 3,509,734$ on account of policy claims by the Distributors Group, Inc.-Thes sale. involving approximately $44 \%$ of the outstanding capital stock of Distributors Group, completes the program
of divorcing this previously affiliated company, which is engaged in the ousiness of distributing and selling securities from the Equity Group , whose
primary activity is the administration of investment funds (see also $v .138$, D. 868

1934 Program.-During the current year the management plans to pursue
its program of exchange and expansion with due regard to the fact that its program of exchange and expansion with due regard to the fact that
simplification of the structure of the Equity Group is of paramount importance.
In order to facilitate this program of the corporation for the year 1934. the corporation and have called a special meeting of the stockholders to of held on Feb. 141934 for the purpose of voting on a proposed amendment to the certificate of incorporation, The primary purpose of this amend-
ment is to increase the number of shares that may be issued by the cordment to 500,000 shares of pref. stock and may be issued by the corpostock. The 500,000 shares of pref. stock are to be issuable in series; the first series thereof is to include 150,000 shares of $\$ 3$ conv. pref, stock, of nations, privileges and preferences as to other series may, subject to certain estrictions, be determined by the board. The present authorized capitalization consists of 150,000 shares of $\$ 3$ conv. pref. stock and $4,500,000$ shares
of common stock, of which $1,500,000$ shares are reserved for conversion
of the pref, stock,

Income Statement Year Ended Dec. 311933.
Income-Interest earned.................................................. ${ }_{50}{ }^{8104}$

Net loss.
\$50,824
Statement of Capital Surplus from Inception, Dec. 71932 to Dec. 311933. Credit arising from (1) exchange of Equity Corp, capital stocks
trolled as of Dec. 31 1933, (2) cash sales of common stock

eerss from operations:
Period from Dec. 7 to 311932
Year ended Dec. 31 to
107
50,824
Amount required to reduce investments in securities of con-
Balance

## Assets <br> Balance Sheet Dec. 311933 (Equity Corp. Only).

Cash in in banks and on hand
$\$ 37,496$

nvest. in securities of controlled companies, at net asset values applicable thereto (partly pledged to secure loans, per contra)
Furniture and fixtures, less reserve of $\$ 593$ Deferred charges.
Total:-...................................................................... $\overline{\$ 5,068,469}$
Bank loans payable (secured by capital stocks of two controlled
companies having an aggreate net asset value on the basis
companies having an aggregate net asset value on the basis
stated per contra of $\$ 2.180,848$ ).
Accounts payable-Controlled companies for security transacins
Allied Distributors, Inc.-Commissions......................... Securities purchased.
Distributors Group, Inc
Others
Reserve for Federal and franchise taxes.



Total.................................................................- $\$$ - $55,068,469$ a Combined Statement of Assets and Liabilities as at Dec. 311933. Assets
Cash in ba
Cash in banks and on hand --.-.
Marketable securitles owned-Bonds.

$\$ 600.000$

## 

$\begin{array}{r}\$ 178,289 \\ \hline 165,921\end{array}$

Invest. in stocks of associated companies, \&c., at cost-
Capital stocks of insurance companies representing control.
Held through syndicate................................
Held directly
Interest in securities of United Founders Corp. and subsidi-
aries held through syndicate (General Equities, Inc.)

Accounts receivable-For securities sold, regular deliv. Jan. 234
For 139,550 shares of Distributors Group, Inc., capital
sold, payment due on delivery...................... Other receivables.
Total a The Equity Corp, and the following controlled companies: Holding Corp., Chain \& General Equities, Inc., Interstate Equities Corp., Allied General Corp. and Eastern Shares Corp
Loans payable of controlled companies (secured)
Loans payable of Equity Corp. (secured)
Accounts payable, \&cc.-For securities purchased
Accrued expenses
Reserve for Federal and franchise taxes
Reserve for contingencies
Total $\qquad$
Capita sto sks outstanding in hand of public
 net asset values (lintercompany holldings ellminated):
Oosemite Holding Corp.-
$\$ 3.50$ cum. pret. stock (no par) entitled 3.50 cum. pref. stock (no par) entitled
in liquidation to $\$ 51$ per share and divs.
(divs. in arrears at Jan. 1 1934, $\$ 3.50$ per share).-
Common stock-........-.-................--
Warrants (each warrant entiling holder Warrants (each warrant entitling holder
to purchase 1 com. sh, at $\$ 7$ to Dec. 1
1934 and at $\$ 10$ from that date to
Dec 119399 Dec. 1 1939) --....................................
Chain \& General Equities, Inc.$61 / 2 \%$ cum. pref. stock ( $\$ 100$ par), entitled
in involuntary liquidation to $\$ 100$ per
sh, and in voluntary liquidatilon to $\$ 115$ Sh, and in voluntary liquidation to $\$ 115$
per sh. and divs. In each case (divs. in
arrears at Nov. $11933, \$ 17,121 / 2$ per sh) Common stock.
nterstate Equities Corp.-
$\$ 3$ cum. pret.
3 cum, pret. stock, series A ( 850 par ),
entitied in liquidation to entitied in (iquidation to $\$ 50$ per sh.
and divs. (divs. In arrears at Nov. i
1933, $\$ 6.75$ per sh.)
 liquidation to $\$ 50$ persh. and divs. (divs
in arrears at Dec. $311933, \$ 7.50$ per ) Class A stock
Warrants (each 2 warrant-.......................... arrants (each 2 warrants entitled holder
to purchase 1 com. share on or before to purchase 1 com. share on or before
Dec. 311935 at $\$ 1$ per share)
Eastern Shares Corp.-
$\$ 3$ conv. pret
3 conv, pref, stock ( $\$ 1$ par), entitled
upon red, or voiuntary ilquidation to $\$ 55$ per sh . and upon iquidation to datlon to $\$ 50$ per sh, and divs. in each case (divs. in arrears at Jan, 11934 ,
$\$ 6.25$ per share) $\$ 6.25$ per share
Warrants (each warrant entitled holder to $\$$ purchase a sh, of common stock at Capital stocks of Equity Corp). (incl. shares to be issued in exchange for shares of the five other companles deposited or con-
tracted for prior to Dec. 31 1933), to which $\$ 4,384,457$ is applicable, as rollows liquidatlon to $\$ 50$ per sh. (accumulated divs. In arrears as at Dec. 11933
on 15,122 shs. at $\$ 2.25$ per sh. on 22,436 shs, at $\$ 1.50$ per sh. and on 2,043 shs. at 75 c . per sher.) sh. and on 2,043
sha
Common stock (10c. par value) -V. 138, p. 868.
Empire Steel Corp.- May Sell Falcon Plant. W. Manning Kerr, President of the Ohio Corrugating Co. of Warren O., on Feb. 2, announced that this company was negotiating to purchase
the Falcon Steel Co.'s plant at Niles, O., now owned by the Empire Steel the Falcon Steel Co.'s plant at Niles, O., now owned by the Empire Steel
Corp, of Mansfield, O. When it was closed three years ago the Falcon plant empleyed 1,200 men, a Youngstown dispatch states.-V. 137, p. 3333 .
Emporium Capwell Corp.-Retiring Bonds.-
The corporation retired $\$ 243,000$ par value of its 15 -year $51 / 2 \%$ conv. bonds during January, thereby reducing the par value of the outstanding
bonds, from $\$ 6,130,000$ to $\$ 5,887,000$. Pursuant to the retirement of the bonds the number of shares unissued but reserved for conversion of the bonds was reduced to 130,823 from 136,223 . The bonds are convertible
into stock on the basis of $\$ 45$ a share. The capitalization now consists of 412,853 shares of no par capital stock
issued and outstanding, 7,147 shares issued but held in the company treasury and 130.823 shares unissued, but reser ved for the conversion of th $\$ 5,887,000$ par value of bonds now outstandin g.-V. 137, p. 3846 .

## Equity Fund, Inc.-Smaller Distribution.-

capital stectors have declared a dividend of five cents per share on the Distributions of 10 cents per share were made on June 15 and Sept. 15

Fidel Association of New York, Inc.-Consolidated Report.-
see Fidelity Investment Association below.-V. 137. p. 3846.
Fidelity Investment Association.-Consolidation Report. The consolidated report for 1933 of the Fidelity Investment Association
and the Fidel Association of New York reveals that at the close of the year the assets or the associations were $\$ 24,285,057$. During the year there was $\$ 4,234,354$ paid to contract holders and it is computed that during the
23 years of the Fidelity Association's existence more than $\$ 30,000,000$ has been paid, it was announced.
The statement of assets shows that the Associations hold $\$ 16,625.702$ of
bonds, the largest bond portfolio in their history and $\$ 3.316 .028$ hicher bonds, the rargest
than at the close of portfolio in the 160,177 , a gain of $\$ 1,558,349$ over 1932 and represented entirely by additional bonds.
In his letter
In "It was necessary during the peak wors the depression to maintain a strong cash position and this was done, but s since the emergency demand has now passed. it is neither necessary nor desirable to maintain a targe cass balance.
It is better to kep these funds invested. Therefore, the item of cash in bank of $\$ 562,995$ is somewhat less than at the close of 1932. As a precautionary measure, however, the Association has at all times maintained a
considerable investment in Government and municipal bonds so that our cash position could be increased, as and when needed, upon short notice. cash position could increased, as and when needed, upon short notice.
Reflecting improved business conditions, the demands for cash have de-

## - Asset Value-- $\begin{gathered}\text { Shares Outstand' } 0 \\ \text { in Hands of }\end{gathered}$

 Amount. Share. Shares. Public. P.C.$\begin{array}{lllll}\$ 231.83 & \$ .43 & 531.25 & 7.39 \\ \text { None }\end{array}$

None $\quad 6,917.75 \quad 31.43$

N173,342.81
None
S67.18 $2,58016.07$
$164,10426.16$


99,987.79 $\$ 41.02$
$\begin{array}{ll}72,647 & 52.20 \\ 308,847 & 24.71\end{array}$

| \$37,087.19 | \$16.18 | 2,291 8.33 |
| :---: | :---: | :---: |
| None |  | 3,810 $33,60610.36$ 13.66 |

$\begin{array}{cccc}8142,420.60 & 839.23 & 3.630 & 10.09 \\ \text { None } & & 2,280 & 1.34\end{array}$
months
The Associations furtner and during the year just closed we have succeeded in developing tion", economies without, in any way, affecting our efficiency of oper-

59th Street \&
59th Street \& Madison Avenue Office Building,
N. Y. City.-Report to Depositors.The Real Estate Bondholders Protective Committee (George E. Roose-
velt, Chairman) in a circular letter dated Feb. 6 to depositors of leasehold mortgage $61 / \%$ sinking fund gold bond certificates states:
The following fizures based on statements The following figures, based on statements furnished the committee by the managing agent, indicate
ended Dec. 311932 and 1933 .
.

Operating disbursements

| $\$ 386,348$ |
| :---: |
| 134,841 | | $\$ 381.356$ |
| ---: |
| 110,835 |

Ground rent $\qquad$
Insurance Taxes and penalties paid during period...
 $\begin{array}{rr}\$ 251,506 & \$ 270,520 \\ 120,136 & 103,074 \\ 1063 & 8,024\end{array}$ The committee is informed that in August 1931. prior to this committee's $\$ 155.700$ to pay real estate taxes in arrears and as a condition to the granting Certain of the depositing bondholderground rent by the owners of the fee. and the balance was subscribed hy S. W. Straus \& Co.. Inc. The trustee ssued to the subscribers prior hien participating certificates, which concates must be repaid with interest at the lien of the bonds. Such certifipayment may be made with respect to the bonds. The postponed ground rent referred to provides that $\$ 100,000$ per year of the ground rent of $\$ 220,000$ per year is postponed for a three year
period beginning Sept. 1931 . The postponed rent. which will aggregate in addion to the rent upovided a four in year period beginning Sept. 11937
in addition muse in addition to the rent provided for in the
becomes payable beginning Sept 11934 .
penalties or other charges which may have any tax arrearages and interest
 postponed of accued interest, which must tificates approximately $\$ 155,700$ ) be made with respect to the honds. According to the summary statements of operations above given, it is and ground rent at the present reduced rate. Further, the managing agent reports that there are in arrears, exclusive of accrued interest penal
ties, real estate taxes for the year 1933 , in the amount of $\$ 145.800$. ties, real estate taxes for the year 1933 , in the amount of $\$ 145.800$. tions is impossible.
The committee's ma.n purpose at present is to keep the ground lease alive with the hope that if it is successful, future business conditions will improve sufficiently to put the property on an earning basis which will permit the extremely uncertain but if it is possible to maintain the bondholders' position it will require a great many years, if ever, before obligations prior in right of payment to the bonds can be paid in full and before there can be any
income from the property available for bondholders - V. 129. p. 483 .

| Finance Co. | $\begin{gathered} 1933 . \\ -\$ 13,906,581 \end{gathered}$ | $\begin{gathered} 1932 . \\ \$ 14,780.614 \end{gathered}$ | $\begin{array}{r} 1931 \\ \$ 16,838,737 \end{array}$ | $\begin{aligned} & 1930.401 \\ & 622.4 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Pruchases $\qquad$ \$13,906,581 \$14,780,614 \$16,838,737 \$20,622,401 |  |  |  |  |
| x Gross inc. less chargeouts |  | \$307,326 |  |  |
| Operating expenses | 116.494 | 142,566 | 172,038 | 198,327 |
| Interest | 76,337 | 89,568 | 151,369 | 84,477 |
| Federal income |  | 9,090 | 17,111 | 5,678 |
| Net inc. avail. for divs | \$102,848 | \$66,103 | \$136, | $\$ 189,913$ |
| Preferred dividends | 16,966 | 22,523 |  |  |
| Common divid | 37,500 | 68,500 | 113,250 |  |
| Added to surp | \$48,382 | def\$24,920 | \$3,782 | \$75,826 |
| Common equity.beginning of period. | 1,319,580 | 1,375,517 | 1,501,960 | 1,430,944 |
| Net loss applic. to prior years-Dr | 17,171 |  |  |  |
| Deprec. of securities | Dr 55,311 | Dr31.600 | 129,835 |  |
| Additions to surplus. | Cr9,545 | Cr583 | Dr390 | Dr4,810 |

Common equity-end
of period equ
of period _---.-....--- $\$ 1,305,024$ \$1,319,58

Assets-
Cash on hand and on deposit....... a Open accts. rec b Sec. \& unsecured notes recelvable. c Instalment liens. Sundry acets. rec. Marketable sec Cash surr. value U. S. Govt insurance. Treasury stock.Sundry securities. Furniture \& equip,
Due purch. of co's stock-...........
Prepald \& uramort Prepald \& uramort
dise. \& insurance Comparative Balance Sheet Dec. 31

Total_........ $\$ 2,761,\left.127 \quad \frac{17,611}{\$ 3,098,581} \right\rvert\,$ Tota1_........ $\$ 2,761,127 \$ 3,098,581$ a After deducting reserve dae customers as and when accounts are paid
of $\$ 594,500(\$ 887,634$ in 1932$)$ and reserves for doubtful accounts of $\$ 34,330$ in 1932 , 4 Arter deducting reserves for doubtful acand reserve for doubtful accounts of $\$ 8,376$ ( $\$ 10,797$ in 1932 ). d After de-
 for doubtful accounts of $\$ 1,587$ ( $\$ 3,957$ in 1932). e Represented by 75,000 shares of no par value class
class B stock.-V. 137, p. 4535 .

Fire Association of Philadelphia.-Bal. Sheet Dec. 31.-


 Cash_...............
Prem, and reins. In
course of collec
$\begin{array}{crr}\text { tion_.......... } & 1,138,730 & 1,126,673 \\ \text { Other assets_..... } & 346,380 & 346,644\end{array}$
Total _......... $\overline{16,875,382} \overline{21,119,939}$
Reserve for taxes,
comm. \& other
liabilities ot...... 581,595 508,492

Total_.......... $16,875,382 \frac{1,81,953}{21,119,939}$
-V. 137, p. 2814.

First Chrold Corp.-Larger Distribution Declared.The directors Feb. 3 declared a special div. of $\$ 2.20$ per share on the no
par capital stock, payable Feb. 19 to holders of record Feb. 13 . This compares with a dividend of $S 2.26$ per snare paid on Nov. 18 last, whicn, after de bursement of $\$ 2.15$ per share. Distributions of $\$ 2$ per share were made on
May 18 and Aug. 18 last. May 18 and Aug. 18 last.
Earnings.-For income statement for month of January 1933 see "Earn-
ings Department" on a preceding page.


## Comparative Balance Sheet.

## 

## 262,135

 ment teRes.
inc. tor tax Inc. taxes Fed $\begin{array}{lll}\text { Jan. } 31^{\prime} 34 . & \text { Dec. } 31^{1} 32 . \\ \text { b } 3887,093\end{array}$

$$
\begin{array}{r|r}
3,302 & \begin{array}{c}
\text { r} \\
\hline
\end{array} \\
33,208 & \mathrm{R} \\
\mathrm{R}
\end{array}
$$ Accrued expenses.

Speculative sort
sositions
port

Balance Sheet June 30 1933.
[Giving effect as of that date to the adjustment of book values of property
to sound values ] Assets-
Cash,
curre ant funds. Accounts receivable Unbilled charges Cash in closed banks Due trom subsr, to capital stk.
Investment in Investment in Fullerizing, Inc.
Advances to Fullerizing, Inc Vavances to Fullerizing, Inc
Value of insurance
$\square$ to sound values. Total property, sound value.
Deferred charye

| 81031 | İabiutites |  |
| :---: | :---: | :---: |
| 3,088 | Accounts payable | ${ }_{51,093}^{\$ 5,00}$ |
| 59,925 | Matured int. on bonds-.-.-- |  |
| 13,296 | Accrued accounts | 24,943 |
| 11.403 | Notes payable to offic |  |
| ${ }_{6}^{6,675}$ | List mtge. $6 \%$ bonds.------- | - |
| 50 | Stockholders' eq | $\times 390,046$ | Totai

 value; outstanding, 5,300 shares), $\$ 277,398$ : surplus arising from from revalua tion of property in accordance with appraisal, s143,842; surplus arising
from revaluation of investment in capitan stock of Fullerizing, Inc., $\$ 3,000$;
total, $\$ 424,240$; less deficit from operations, $\$ 34$, 194.
Foster Wheeler Corp. - Large Foreign Contract.The company's English subsidiary has obtained an order for oil refinery
equipment for France to cost approximately $\$ 1,000,000$, it is reported. - V. V .138, p. 690
(H. H.) Franklin Mfg. Co.-January Business Higher.$23 \%$ over December and that production schedules are being stepped up to take care of the increasing demand
Mr. Franklin adds that merchandise obligavions are being discounted
Gates Circle Apartments, Buffalo, N. Y.-Deposits rged.
The real estate bondholders protective committee (George E. Roosevelt, serial gold bond certificates, urging them to deposit of their securities states that it is expected that the successor trustee in the near future will institute proceed
were
issued
were issued. originally outstanding in the amount of $\$ 425.000^{\circ}$ has been by the Gates Circle Apartments property, Buffalo, N. Y. The building is five stories in height, is of fireproof construction and is served by two elevators. It contains 76 apartments divided into units of one, two. three
and four rooms. The building also contains a commissary, beauty parlor and tailor snop.
All real estate taxes have been paid with tre exception of a portion of the penalties. Defaults have occurred in in the payment of of $\$ 2,500$, exclusive of due on Feb. 1 and Aug. 1 1933, and in the payment of the various montely instalments required to be paid on account of the coupons which will fall
due on Feb. 11934. Defaults bave also occurred in the payment of bond
 Aug., Sept., Oct., Nov. and Dec. 11933 , and Jan. I 1934 , on account of the Aug, Sept., Oct, Nov. and ont of bond certificates which will mature on Aug. 111934 . These past due parments of interest and principal amount to
$\$ 27.600$ and $\$ 26.000$. respectively, or a total of $\$ 53,600$. Manufacturers \& Traders Trust Co. Buffal. N. Y. Successor trustee, is
in possession of the property and is operating it for the benefit of the holders of the bond certificates. Gross collections for the calendar year 1933 were $\$ 38,162$ operating expenses, including insurance, $\$ 23,777$ and real estate
taxes $\$ 9.813$, leaving a net income of $\$ 4,572$ before interest, principal or depreciation
Bond certificates holders are urged to deposit their certificates at once with the depositary of the committee. Central Hanover Bank \& Trust

General Candy Corp. (\& Subs.).-Earnings. \begin{tabular}{ccc}
Calendar Years <br>
Consolidated net profits for year \& 1933 <br>
\hline

 

1931 <br>
$\$ 72.627$ <br>
18.654 <br>
\hline
\end{tabular}



| Total earned surplus --.-.-.-.-. | $\begin{aligned} & \$ 267,785 \\ & \mathbf{x} 53,463 \end{aligned}$ | \$266.131 | $\begin{gathered} \$ 215,907 \\ 66,882 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Federal \& N. Y. State income taxes-- |  | 15,926 |  | Federal \& N. Y. State income taxes.


| x53,463 | 53,463 15,96 15 |
| :---: | :---: |
|  |  |
| 2.812 | 1.369 |


 Total surplus,
(b) These dividends were paid (a) $\$ 0.024$ withheld for tax on dividends.

| Comparative Balance Sheet Dec |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Assets- }}$ | 1933 | 1932. | Liabulites- |  |  |
| Marketable inv | \$111,901 | \$140,367 | Acco | \$62,115 | \$24,9 |
| Acets. receivable.- | 170,503 | 249,842 132 | Nocts. ${ }^{\text {Nayab., }}$ Ale-dit |  |  |
| Mise. ree | 8,073 | 7,677 | balance. | 1 | 243 |
| Inventori | 376,325 | 158,712 | Tax reserve | 15,130 | ,448 |
| Co's own stk. (cost) | 101,998 | 101,998 | Sundry payables \& |  |  |
| Prepald expenses. | 23,343 | 17,499 | deposits |  | 1 |
| Deposit on lease | 5,000 | 5,000 | Accruals |  | 7 |
| Hachy, equ |  | 237,710 |  |  |  |
| Good-will, leases, |  |  | Capital | 326,796 | 348,0 |
| options, \&c.- |  |  |  | 211,510 | 193 |
| Total_.........-\$1,501,621 $\$ 1$,376,263 Total_..........-\$1,501,621 $\$ 1,376,263$ $\times$ Represented by 146,500 shares, par $\$ 5$ (of which 39,575 in treasury) |  |  |  |  |  |
| y Represented by 5.000 shares, par $\$ 5$ (of which 4,112 in treasury). z After depreciation of $\$ 565,196$ in 1933 and $\$ 527,061$ in 1932.-V. 137, p. 4195 . |  |  |  |  |  |
|  |  |  |  |  |  |

General American Life Insurance Co., St. Louis.Balance Sheet Dec. 31 1933.- Labilutes

## $\begin{gathered}\text { Assets } \\ \text { Cash in banks \& on hand.. }\end{gathered} \$ 2,832,\left.801\right|_{\text {Polley } \& \text { other insur. res... } \$ 123,432,967} ^{\text {Pabluter }}$ <br> Cash in banks \& on hand.- <br> Pollicy \& other Insur. res. Pol. claims Pren Prem. 3.432.967

 a Stocks. Collateral loans................ a Real est. mtge loans.......
Real est. sold under contract a Real est., incl. home oftice building. 8950,000 o...... Int. \& rents due $\&$ accrued. Loans to policyhldrs. incl. prem notes, \&c., $\$ 643,873$. Poliey liens-
Other assets
 The company has made arrangements with Otis \& Co. for their cowhen not less than $75 \%$ in principal amount of the bonds shall have been deposited.
Holders
Cleveland. The bonds are urged to deposit them with Cleveland Trust Co Cleveland. The bonds mature serially each Oct 1 as follows: $\$ 16,000$
1933,
1940, and $1934 ; \$ 125,000,1935,1936 ; \$ 20,000,1937,1938$ and $1939 ; \$ 25,000$.
$\begin{array}{r}\$ 168,778 \\ 122.622 \\ 49.496 \\ 12.761 \\ 88.340 \\ 14,638 \\ \hline \$ 39.078 \\ 4,883 \\ \hline \$ 34,194 \\ \hline\end{array}$

[^2]banks the aggregate sum of $\$ 7,163,958$. Since that time the sum of
$\$ 1,711.17 \mathrm{has}$ been paid on this indebtedness, reducing the amount
to $\$ 5,445,841$ to $\$ 5,445,841$

Increase Reported in Newly Written Insurance.Robert C. Newman, nationally-known insurance broker of St. Louis, has placed $\$ 504,000$ in newly-written business with the above company
during the month of January, it was announced by President Walter w. Head. Head also announced that the company had written during January a total of $\$ 1,502,240$ of new insurance. This is exclusive of several large
policies written by the group department of the company.-V. 137, p. 2108 .

General Electric Co.-Loses Light Bulb Patent Suit.-
Federal Judge Paul Jones of Cleveland ruled Feb. 5 that the patent of the company on inside-frosted light bums is invalit becught by the General "patentable ability" the Save Electric Co. of Toledo Judge Jones overruled Percy Taylor, special master in tof case, who held that the patent was valid. ic Owen, patent attorney for the Save Electric Co, the country, Charles Owen, patent attorney for the virtually all other patented features of the incandescent buib have expired. In most of these cases settlement sw were reached out of court, it is said. Hubert Howson, patent attorney for the General Electric Co. said that an appeal from Judge Jones's decision would be taken to
Circuit Court of Appeals in Cincinnati.-V. 138, p. 690 .

General Fireproofing Co.-Earnings.
 Sales after Federal tax \&
Loss ant
preferred dividends... preferred dividends.-
Common divs. paid.--
$\begin{array}{lllll}\text { Deficit--1.-.......... } & \text { sur } \$ 8,919 & \$ 466,725 & \$ 493,587 & \text { sur } \$ 98,597\end{array}$ $\begin{array}{llllll}\text { (no par) - } \\ \text { Earned per sh. on com-- } & 315.200 & 315,200 & 315,100 & 326,960 \\ \text { Nil } & \$ 0.02 & \$ 2.00\end{array}$ Earned per sh. on comtion of div. of $\$ 1$ per share paid in 1933 Nivs, are in
Notet. With exception - Ratane She De


## General Investors Trust.-Earnings.-

Earnings for Year Ended Dec. 311933

 Total surplus $\$ 21,037$
17,427
Undistributed income end of period ................................- 83,610



Total.....-.-- $\overline{\$ 370,226} \overline{\$ 305,445}$ Total_......... $\begin{aligned} & \$ 370,226 \\ & \$ 305,445\end{aligned}$ a Cost $\$ 316,859$ in 1933 and $\$ 274,585$ in 1932 . b Shares of $\$ 1$ par value

General Mills, Inc.-New President of Sùbsidiary.James F. Bell, President of General Miill. Inc., on Feb. 6 announced
the election of J. S. Hargett as President of the Great West Mill \& Elevator Co, at Amarillo, Texas. W. A. Barlow continues as heretofore as VicePresident and General Manager of the company.
General Motors Corp.-Declares Regular Dividends.The directors on Feb. 5 declared on the outstanding common stock par,
$\$ 10$ the reguar quarteriy dividend of 25 cents per share, payable March 12

 per share in addition to the usual quarterly dividend of like amount on the Sales for January Affected by Production Delays.-An official statement follows:

January sales of General Motors cars to consumers in the United States
taled 23,438 . Corresponding sales in January a year ago were 50,653 . sales in December totaled 11,950 January sales of General Motors cars to dealers in the United States
totaled 46,190. Corresponding sales in January a year ago were 72,274 . Sales in December totaled $11,191$.
January sales of General Motors cars to dealers in the United States and Canada, together with shipments overseas, totaled 62,506. Corresponding
sales in January sales in January a year ago were 82,117 . Sales in December totaled 21,295 .
The decrease in January sales to consumers from a year ago does not reflect the current extent of consumer demand for automobiles. As a
result of unavoidable delay in getting into production of the corporation's result of unavoidable, delay in getting into production of the corporation's
1934 models. dealers' stocks of cars continue to be insufficient to supply 1934 models, dealers' stocks of cars
the current demand for new models.

Sates to Consumers in United States.


Total $\qquad$
$\square$



[^3]
 passenger and
General Railway Coupler Corp.-Receivership.Receivers were appointed in Chancery Court, Wilmington, Del.. Feb. 7 .
for the corporation on the ground that the concern is insolvent. The receivers are Arthur S. Snofsky, St. Louis and William Gamble Latrobe Jr, of Wilmington.
Suit was bro
Suit was brought by Edmond P. Smith, a stockholder, of St, Louis. the bitl of complaint and agreed to the appointment of receivers.-- V .137 .
the
p. 1419

Gimbel Brothers, Inc., N. Y.-New Controller.-
Alfred Henry has been appointed successor to William Thomas as controller of Gimbel Brothers, it was announced on Feb. 5 by Ellis A. Gimbel, treasurer and director of Martin's. Brooklyn, and last year was Chairman
 He will assume his new duties on
Schenley Corp.-V. 136, p. 2805 .
Goldblatt Brothers, Inc.-Admitted to List. 8 of common stock.-V. 1 18, p. 691
N. 138, D.691. The directors have declared a dividend Preferred Dividend.cum. pref. stock, par $\$ 100$, payable Feb 151934 to holders of the $6 \%$ quarterly distributions of like amount were made on this soue up to and inc.
Graham-Paige Motors Corp. -Orders Up 70\%.Orders recelved by this corporation in January were $70 \%$ greater than in January last year, President a B. Graham announced company, he added, received a record number of orders on Feb. 5.V. 138, p. 332 .
(F. \& W.) Grand Properties Corp. - Time for Deposits Extended. -
The reorganization committee in a notice to holders of $6 \%$ convertible
sinking fund gold debentures due Dec. 151948 and holders of proved claims states:
Deposits under the plan now aggregate about $58 \%$ of outstanding debentures and a small amount of proved claims. debentures and claims actured to the close of business on Feb. 19. . It is not anticipated that any ur ther general extension will be made.-V. 138, p. 333.
(W. T.) Grant Co. (Del.).-January Sales.-

$$
\text { Sales for Month and } 12 \text { Months Ended Jan. } 31 .
$$


Gray Telephone Pay Station Co.-New Board Elected.At the annual meeting held on Feb, 6 both factions, which until a week
ago were battling for control, united by agreement in electing a new board of directors which later re-elected George A. Long Nathan D. Prince. Clayton R. Burt, James Lester Goodwin, Lucius Rossiter, H. Bisseli Carey, Lester T. shippe, Robert T. Stevens and Charles E . Wertman. The first six members were proposed py the managment, while the last three
were named to represent the group of large stockholders who had been seeking proxies to gain control of the meeting.
Replying to questions, President Long informed the meeting that the present market value or the company's portfoilo seccuines which are carried at a book value or about song denied that the Western Electric Co. had recently made any formal offer for the purchase of the Gray concern. He said that in his opinion the company s stock was now worth and equipment and $\$ 100$ for patents. If the Western Electric Co. should proceed with its plans to put out a pay telephone box and to infringe on the basic Gray patent, which runs
five years more, the Gray company, Mr. Long, said, is prepared to manufacture a box complete in competition, at a price on-third lower than that box made jointly by The Gray company, Mr. Long said, now has 10 applications pending for
improvements in the electrical part of the box. He asserted, however, that improvements in the electrical part or the box. . Would go through with its plans at this time, in view of the facc that it has recognized the patents as palid for the last 12 years. The contract with the Western Electric Co. he
added, does not expire until the patents run out, or are proved invalid. added, does not
V. 138, p. 871 .

Great Atlantic \& Pacific Tea Co.-Sales.-


#### Abstract

$$
\int
$$ 

Great Lakes Dredge \& Dock Co.-New Director.- Wiliam P. Feeeley of Buffalo, N. Y., has been elected a director, suc- ceeding Henry $\mathbf{F}$. Niedeman, resigned.-V.


Guardian Life Insurance Co. of America.-Balance Sheet Dec. 31 1933.

 real estate Loans on policies................. Cash. ...
Int. acer

## Total... <br> S98,204,899 Total

Hamilton Watch Co.-New Directors.-
R. H. Dick and Ralph H. Matthiessen have been elected directors
to fill the unexpired terms of J. W. B. Bausman and Robert E. Miller.
V. 136, p. 3546.

Hancock Oil Co. of California.-Earnings.-
For income statement for 3 and 6 months ended
Department" on a preceding page.-V. 138, p. 871 .
(G.) Heileman Brewing Co.-Admitted to Dealing. Fa
The New York Produce Exchange) has admitted to dealing the capital

Hercules Life Insurance Co.-Takes Over Reinsurance of 112,000 National Life Policyholders.-
The contract whereby this company, a subsidiary of Sears, Roebuck \&
Co., takes over the reinsurance of the 112.000 policyholders of National
Life Insurance Co Life Insurance Co. of the U. S. A.b. was affirmed by Jutge William J.
LIndsay of the Superior Court on Feb. The National Life company was
placed placed in recivership on Oct. 17 last.
The contract provides that the ass
The contract provides that the assets are to be conveyed to, and ad-
ministered by the Hercules concern. The latter agrees to pay the full face
value of all preminmvalue of all premium-paying policies in lase lase agrees to pay the full face
holder within the next 10 years, as wwell as those twhich of any policyeffective date of the contract, and fullliability is assumed for supplementary contracts outstanding on Occt. 171933 , arising from such death claims.
Waiver of premium disability benerits, doubbe indemmity benefits and
health and accident benefits are adjusted to a reduced basis. Income disability benefits are iscontinued as of the date of the receivership. Premiums on participating policies of the Nat
participating basis.
A moratorium on cash and loan values is to be in effect until five years
from the effective date. Feb. 7 1934. Renewal commission may be paid profits on such exchanced may be exchanged for Hercules policies but the fund and commission on such exchanges limited. Owing to the shrinkage in the assets of the Natlonal Life company, the
outstanding policies Will be charged with an initial lien of $50 \%$ bearing
interest at increase or decrease in lien is subject to decrease or increase as the assets
 Dec 31 1948, the lien outstanding at that time becomes permanent, but
the interest rate is reduced to the rate provided for the valuation of the
individual individual polcicies. This lien is on the equity of each policy and not on the
face value of the policy. The average net equity of National Life policies is approximately $\$ 180$
per thousand dollars of insurance in force. The initial lien, therefore, will average less than $\$ 100$ per thousand doollars. of insinarance in force.efore, will
Both lien and accrued interest will be waived in connection with death claims occurring prior to Dec. 31 . 1943 , including claims for deaths were paid up by their terms prior to the contract, under policies which
benefidiaries under other the receivership. The benefidiaries under other paldi-up policies wall, howevec, bership. The par
tivectation certificates for the amount of the lien deducted, and payments
tila ticipation certificates for the amount of the lien deducted, and payments
will be made under these certificates at the same time that liens on other policies are in the future reduced.
Taxes, renewal commission and investment expenses are to be directly chargeable to the reinsured business. For administration expenses, the the
Hercules is to reecive $\$$ p per annum per thousand of extended insurance in
force and $\$ 2$ per force and $\$ 2$ per annum per thousand of other insurance in force.
Commenting on the contract, Carl L . Odell. Vice-President and Manager of the Hercules company said: Ourr primary interest is is in the National arfe goinsurance co. We fully recognize our duty in this respect, Insurance Cors and to the Court in reposing this trust in the Hercules Life
Mr. Odell asserted very strongly that Hercuies will give present agents
of National Life every possible co-operation in the conservation of the of National Life every possible co-operation in the conservation of the
business now on the books of the company. Although Hercules has formu-
lated no definite plans for new lated no definite plans for new bumpans. it can be defincules has formu-
National Life agents wiil be compensated for new business placed with that
Net ${ }^{\mathrm{No}} \mathrm{N}$ effrot will be sparea, Mr . Ode. 1 declared, that will increase the protection of the interests of the National Life policy cholders, and in carrying
out this aim, Hercules has no doubt that it will receive the loyal and whole hearted support of the entire agency organization
Holland Land Co.- $\$ 1$ Liquidating Dividend dividend of $\$ 1$ per share has A similar distribution was made from earnings ev. 18 Aurimilar tistrilution was made from earnings on Nov. 18 last, while
$\$ 1$ per share on Ocllowing payments weere made: 21 , and 50 cents per share on Dec. 23.-V. 137 March 15.3681 ,
Hollinger Consolidated Gold Mines, Ltd.-Extra Div addition to the usual monthly dividend of like amount, both payable Feb. 26 to holders of record Feb. 9 . An extra of 5 cents per share was also
paid on Dec. 30 last. -V. 137, p. 4367 .
Homestake Mini
The directors have declared an extra dividend of $\$ 1$ per share in addition to the usual monthly dividend of $\$ 1$ per share on the capital stock, par were, distributed on Sept. 25 to holders of record Feb. 20 . Like amounts
Jan. 25 last.-V. 138 , Dov. 156 . 25 , and Dec. 231933 and on

Household Finance Corp. (\& Subs.).-Earnings.-


 Prov. for losses on claims
against closed banks.ininority interest against
earns. of sub. co

Net income -...-...... Partic. preference divs:-
Balance, surplus....- $\overline{\$ 926,297} \frac{1,06}{\$ 547,726} \frac{1,08,67,494}{\$ 1,490,664}$ $\times$ Includes instalment notes receivable written-off as uncollectible of
$7,309,594$. y Includes instalment notes receivable written off as uncollectibles $\$ 2,449,047$ and less recoveries on notas previously written-off,
$\$ 260,473$.


## Total surplus

Capital surplus charges and credits (net charge)
Addition to reserves for losses on instalment

d Dec. 3

Balance Dec. 31
Capital surplus
Earned surplus-

- V. 138. D. 334 .

Home Insurance Co., N. Y.-Balance Sheet Dec. 31.-
 U. S. Gov., State,
county \& munic.


 Total__....... 89,679,382 98,030,337 Total_......... $\overline{89,679,382} \overline{98,030,33}$ x Contingency reserve represents the difference between value carried
in assets and actual Dec. 311933 market quotations on all bonds and
stocks owned.-V. 137, p. 1250.
Hudson Motor Car Co.-Speeds Production.eights and Terraplane sixes is now running over 400 cars daction of Hudson steadily increased. The introduction of the 1934 models brought a bank
of retail orders which is constancly rising. or
"Over 3,000 men were taken on this past week and there are now 11,000
men on the payroll as compared with 4,600 a year ago." -V. 137, p. 3501 .
Hupp Motor Car Corp. - Fight on for Proxies.
bill, Chairman of its administrative committee, have sent a letter to stockholders asking ofem not to submitit proxies for, have sent a letter to stock to Hupp Stock-
holders, Inc. F. W. Burnside Jr., President of the latter corporation requested the proxies
Inc., calls for an "irrevocable and exclusive" proxy for one stockholders,
Feb. 1 1934. It further states: connection with deposits with private bankers. One of the form $\$ 2,000,000$ in bankers of the company was obliged to arrange, over a year armer private instalment of principal the credit balance owing to the company. Every the amount owing has been reduced from $\$ 1,882,037$ to $\$ 1,007.037$ This balance is not included in cash or other current assets in our financial to this item the same as will have to be done in the case of the credit balance due us from the receiver of the First National Bank-Detroit private banking house referred to in the paragraph immediately preceding of The purchase of the Chandiler-Cleveland plants in 1929 through delivery of 255,000 shares of Hupp Motor Car Corp. turned out to be unfortunate chase was unanimously approved at the 1929 meeting of the stockholders. The circular [asking for proxies] refers to profits made through dealings in Chandler stock by one of the directors of the company. These profits Chandler was under consideration the director in question disclosed his interest and declined to take part in the discussions.-V. 137, p. 4196.

Hussmann-Ligonier Co.-Removed from List. from unlisted trading privileges.-V. 137, p. 1420 common stock (no par)

Indian Motocycle Co.-Announces Ne
Now Mocycle. The company has introduced a new high-speed streamlined model,
the Indian Sport Scout, with a two-cylinder 45 cubic-inch engine. it is
announced. $V$.

Industrial Rayon Corp. -10 Rayon Concerns Called Monopoly-Federal Trade Commission Brings Charge of a "Conspiracy" to End Price Rivalvy-Also Name Accountants. Ten companies making practically all of the viscose rayon yarn pro-
duced in the United States were accused by the Federal Trade Commission Feb. 7 of combining and conspiring to form a price-fixing monopolying concern of Price, Waterhouse \& Co. of New York, who were retained, the complaint charged, to assist in maintaining fixed, prices of rayon yarn
by auditing the books of each company so as to detect any variations. The group of accused concerns includes:

$$
\begin{array}{ll}
\text { Viscose Co. } & \text { American Enka Corp. } \\
\text { Du Pont Rayon Co., Inc. } & \text { Skenandoa Rayoon Corp. } \\
\text { Tubize-Chatillon Corp. } & \text { Delaware Rayon Co. } \\
\text { Industrial Rayon Corp. } & \text { Acme Rayon Corp. } \\
\text { American Glanzstoff Corp. } & \text { Belamost Corp. }
\end{array}
$$

The Trade Commission's announcement of its action read as follows:
The complaint charges that in October 1931 the 10 companies entered themselves, to eliminate price competition among themselves to the complaint they "have since carried out and are still carrying out entering inter-state commerce. Pursuant to the agreement, these companies have, according to the
Commission's complaint, curtailed and limited their production of viscose
rayon yarn thus limiting the supply of that yarn rayon yarn, thus limiting the supply of that yarn, and of rayon cloth and
rayon wearing apparel sold in inter-State commerce. rayon wearing apparel sold in inter-state commerce.
rayon yarn and because a decrease in the price of knitted price of viscose has a tendency to lower the price of viscose rayon yarn." the 10 companies factured from viscose rayon yarn purchased from the 10 companies manusactured from viscose rayon yarn purchased from the 10 companies should
sell such and thus have fixed the price of knitted rayon cloth entering
inter-state commerce, according to the complaint inter-State commerce, according to the complaint.
rayon yarn purchased from the 10 companies by which the knitters obliscose themselves not to sell celoth at prices less than those fixed by the companies and refusing to sell to knitters who do not agree to the fixed prices, and the cutting off of knitters who did not maintain the fixed prices.
:Industrial Rayon Corp., described as a corporation of strong financial resources and large production capacity, is corporation of strong financial
manue undertaken the
thane of knitted rayon cloth so that the other companies parties to the agreement, through Industrial Rayon, might punish price cutters of knitted rayon cloth iby underselling them to take away their customers
and thus force them, if they would remain in business, to sell at the fixed prices. petition in the sale of alleged to have hindered and prevented price comto have increased the prices of the yarn paid by knitters and other users and the prices of the cloth paid by manufacturers of rayon garments and
other rayon wearing apparel, as well as the prices paid by the public for
the same articles. A monopoly in the sale of these commodities and an unreasonable restraint of trade has been the result, the Commission charges.
:Members of the New York accounting firm have had full knowledge of the agreements and understandings and have thus been parties to the conspiracy, according to the complaint. Among the data the account--
ants checked up on in their search for price variations on the part of the espondent companies were the following ce vality of each: unsold stock of this Viscose rayon yarn production capacity of each; unsold stock of this
mmodity in the possession of each company; percentage of capacity at which each company operated over certain pariod percentage of time; prices chacty at and received by each company, and names and addre
of viscose rayon yarn made and sold by each company.
Rayon coth karn matters are said to to use each compor all the viscose rayon yarn
.ld in the United States, and this is believed to be greater the then sold in the United States, and this is believed to be greater than that used
by any other class of purchasers of this yarn. As a consequenc by any other class of purchasers of this yarn, As a consequence, says the
Commission, the price paid by kniters influences the price paid by other
bisers. Knitters and other Comm. Ksion, the price pald by
users.ters and other use
companiesi".-V. 138, p. 692 .
Insuranshares Certificates, Inc.-Balance Sheet Dec. 31.


 pue from brokers Prepald expenses.
$\begin{array}{ll}\overline{622} & 1,760 \\ & 1,819\end{array}$

Total... $\overline{\$ 3,540,880} \overline{\$ 3,755,248}$ Total.........- $\frac{643,292}{} \frac{451,299}{\$ 340,880}$ a Investments at cost, market value, $\$ 2,161,152$. b Represents 44,539
shares at cost of $\$ 111,348$. c Bank and insurance stocks at cost, $\$ 8,241,-$ 911, less reserves for shrinkage, $\$ 4,805,911$; balance as above), $\$ 3,435,580$. Our usual comparative income statement for the year ended Dec. 311933 was published in V. 138, p. 872.
Insuranshares Corp. of Del.-Dealings in Stk. Suspended. At a special meeting Feb. 8 of the Governing Committee of the New suspended until further notice. The Exchange gave no reason for its

International ary Busi
President Thomas J. Watson on Feb. 5 announced that the last four
months of 1933 were thi the best January in its record. have had in a great many years." Mr. Watson stated in his the best year we have had in a great many years," Mr. Watson stated in his opening address,
"Business conditions and the reports of our representatives in the field
Indicate this and my own business observations, both here and abroad, substantiate it."一V. 138, p. 872

## International Investing Corp., Baltimore.-Liquịdat-

 ing The direcThe directors have declared a liquidating dividend of $\$ 17$ per share on
the capital stock, par $\$ 10$, payable Feb. 15 to holders of record Feb. 14. Holders are requested to present certificates to the
International Nickel Co. of Canada, Ltd.-Resumes Common Dividend. - The directors on Feb. 5 declared a dividend of 10 cents per share on the common stock, no par value, payable March 31 to holders of record March 1. This is the first distribution on the common stock since Dec. 31 1931, on which date a dividend of 5 cents per share was paid. Record of distributions made on this issue follows:

Robert C. Stanley, President, said:
The resumption of dividends on the common stock is due to a steady
improvement in the world market for nickel and to prospects for continued improvement in the world market for nickel and to prospects for continued
demand. The upturn, first noticed in the spring of 1932 , has been accemand. , the better business conditions which developed in the United
colerated
States and overseas during 1903. States and overseas during 1933.-V.137, p. 4537.

 Balance Dec. 30 1933.............................- $\$ 939,916 ~ \overline{\text { def } \$ 491,554}$
Interstate Department Stores, Inc.-January Sales.-
 Month of January
12 months ended Jan. 31
V. 138, p. 512,334 .

Interstate Equities Corp.-Report.-
During the six months ended Dec. 311933 corporation's holdings in the stock of Distributors Group have been sold under an arrangement calling for the payment of $\$ 239100$ in cash, plus possible further amounts in the
future, based upon distributions of earnin future, based upon distributions of earnings or assets of Distributors Group
to its stockholders.
Ofricers were prompted to negotiate this sale because of current operating losses reporsedted by Distributors GGoup and because they
believed that an investment in a security distributing organization is at current operat an investment in a security distributing organization is at
believed that and
present inappropriate for an investment company.

During the period, General American Life Insurance Co. has made substantial progress in the development of its own life insurance business,
As provided in the purchase contract, the stockholders of Missour State Life Insurance Co have recently been offered the privilege (until
Jan. 31 1934) of subscribina to shares in General American Life Insur Co. at the same price at which corporation's interest in the company was acquired. A portion of such stock which may be subscribed for by the stockhoderd or or Missouri State Life Insurance Co. under this orrer mife Insurance Co, in which your corporation has an indirect interest through Insurance Co. syydicate. between American Colon Insurance Co.. American Merchant Marine
Insurance Co. and Colonial Itates Fire Insurance Co., all of which are Insurance Co. and Colonial States Fire Insurance Co., all of which ari
controlled directly or indirectly by corporation. It is expected that this merger will be accomplished during the present quarter. supporting sis of valuation of securities set forthin edse balance sheet and on Dec. 311933 amounted to $\$ 41.02$ per share. This compares with $\$ 43.79$ per For income statement for 6 mos. ended Dec. 31 see "Earnings Depart-
ment" on a preceding pand ment" on a preceding page.
Balance (deficit) as at June 301933 ............... 1933

capital stock, based on book value as of June 30 Group, Inc.

| 432,565 |
| :--- |
| 31,500 |

Total deficit
Net income for the period -
 quent purchases
Adjust tares or manization expenses, \&c. no longer required........ Excess, of par value over cost of 4,880 shares of own preferred
stock retired......................................
Deficit as at Dec. 31 1933.
130,826

| Asels- 1933. | 1932. | Liabilities- | 933. | 32. |
| :---: | :---: | :---: | :---: | :---: |
| Cash on hand and |  | Accts. pay. \& accr. expenses |  |  |
| Secur. owned (mis.) ${ }_{\text {I, } 524,463}$ | 3,094,807 | Bank loan p | 300,000 |  |
| te recelv | 147, 235 | Res. for Fed. |  |  |
| Accounts receivable |  | Tranchise | 31,500 |  |
| Invest.in controlled insurance cos.-. |  | Reserve unreali |  |  |
| Particip. |  |  | 75,9 | 51,903 |
| Silver............- $\mathbf{- 1 6 , 8 5 6}$ |  | a 83 cumul. pret. |  |  |
| Divs. acerued.-. e |  | ${ }_{\text {b }}^{\text {stock }}$ Comm | - ${ }^{6,958,7000}$ | ${ }_{\text {l }}^{7,250,000}$ |
| Accrued interest on |  | , | ,57 | 51,441 |
| bonds purchas'd | 11,36 |  |  |  |

$\begin{aligned} & \text { Dve. rec. \& int. } \\ & \text { accrued. \& } \\ & \text { Accrued interest on } \\ & \text { b. }\end{aligned}$
bonds purchas'
$\overline{6,053,329} \frac{11,383}{\$ 4,935,849}$

\$6,053,329 $\$ 4,935,849$ 81 par. ceAfter deducting bank loan or $\$ 595,000$. Corp. syndicate, $\$ 500,505:$ Gen

Investment Trust of New York, Inc.-Portfolio Changes. of all outstanding certificates for Collateral Trustee Shares "A" says: following companies have been taken from the reserve list and included
in the standard investment unit: Anaconda Copper Mining Co. and in the standard in
The corporation proposes to substitute in the reserve list the common
stocks of the following companies heretofore sold from the unit: Drug, Inc and Peoples Gas Light \& Coke Co It also proposes to eliminate from the reserve list the common stocks of the following companies: Drug, inc.,
 the common stocks of the following companies: Beech-Nut Pa
J. C. Penney Co. and Safeway Stores, Inc.-V. 137, p. 3847 .

Irving Air Chute Co., Inc.-Proxy Contest.A committee of stockholders of this corporation has been formed, and board of directors" at the annual meeting to be held this month. F. E.

Jewel Tea Co., Inc.-Annual Report.-

| Earnings Net sales |  | $\$ 11,090,5$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Costs and | , 734,853 | 9,608,448 | 11,886,976 | 13,798,962 |
| Depr | 307,974 |  | 387,013 |  |
| Oper | $\$ 1,334,766$ <br> 211,456 | $\$ 1,117,968$ $169,046$ | $\$ 1,468,702$ 211,687 | $\$ 1,722,829$ 227,574 |
|  | \$1,546,222 | $\$ 1,287,014$ | $\$ 1,680.389$ | $\begin{array}{r}\text { \$1,950,402 } \\ \hline 245,110\end{array}$ |
| Federal tax reserve, ecc- Conting, reserve, \&c.c. | $\begin{aligned} & 426.897 \\ & 210,000 \end{aligned}$ | 233,389 | x316,609 | 245,110 |
| et inc | \$909,325 | \$1,053,625 | 36 | \$1,7 |
|  |  |  |  |  |
|  | 109,149 |  | 20, |  |
| Previous surplus | 1,431,487 | $\begin{array}{r} 2,404,357 \\ \mathbf{y} 280,000 \end{array}$ | 2,320,190 | $\begin{aligned} & 991.110 \\ & \hline 6.900 \end{aligned}$ |
|  | \$1,540,636 | \$2,741,9 | \$2,472,205 | .395,8 |
| Lewel Food Stores, Inc |  |  |  |  |

Loss from operation of
Jranel Food Stores, Inc.

 a Includes Jewel Food Stores, Inc. $x$ This reserve in 1931 included all taxes paid, while in previous years this reserve covered only Federal taxes. axes other than Federal income in previous years were charged to operaping
profit. $y$ Reserve for contingencies, appropriated from profits in prior pront. y Reserve for contingencies, appropriated rem amout equivalent to
years. ${ }^{\text {a }}$ As authorized by board of directors, or an and
advances from Jewel Tea Co. Inc.. to Jewel Food Stores, Inc., for acadvances from Jewel Tea Co. Inc., to Jew
quisition of assets and for working capital.

Comparative Balance Sheet.


Jantzen Knitting Mills (Ore.).-To Pay One-Half of Accumulated Dividends.-
The directors have declared a dividend of $\$ 1.25$ per share on account of
ccumulations in addition to the regular cuarterly dividend of $\$ 175$ per hare on the $7 \%$ cum. pref. stock, par $\$ 100$, both payable March 1 to has made on this issue on. Dee. quarterly distribution of $\$ 1.75$ per share on June 1 and Sept. 11933 Previously, the company paid regular quarterdividends of $\$ 1.75$ per share. After payment of the March 11934 dividends, accumulations will amount
to $\$ 1.25$ per share. -V .137, p. 4019 .
Kelly-Springfield Tire Co.-Resignations.A. W. Barry, after naving been connected with the company for 20
years, has resigned as Vice-President and General Sales Manager, it was announced on Feb. 2 . Off
be appointed immediately.
 orth the announcement from William H. Lalley, President that "in the hose who have resigned are: Louis G. A. Biddle, Assistant to the President; E., J. Langham, Advertising and zales Promotion Manager; F. B. Byron, Assistant General Sales Manager:
W. J. Nolan, Manager of Truck and Bus Tire sales, and J. E. Powers. Eastern Divisional Sales Manager. The resignations, became effective on
Feb. 6. -V.137, p. 1773 .

Kelvinator Corp.-Shipments Rise.January shipments of 12.132 units were $223 \%$ of those shipped in months of the current fiscal year to $13 \% \%$ of the volume in the corresponding period of the previous year, according to H. W. Burritt, Vice-President
in charge of sales.-V. 138, p. 693, 512. - Keystone Custodian Funds, Inc.-Initial Dividend. The directors have declared an initial dividend of 3.91 cents per share
on the series E-2 shares. payable Feb. 15 to holders of record Jan .31 .
Future payments will be made semi-annualy, it was Future
p. 512.

Keystone Steel \& Wire Co.-Removed from List. F $\quad$ (no par) The New York Curb Exchange has removed the
from unlisted trading privileges.-V. 138, p. 158 .

Kinner Airplane \& Motor Corp., Ltd.-Change in Par. In order to ayoid the expense of printing new stock certificates the com-
pany proposes to have all outstanding certificates returned to the transfer ."The shares of stock of this company represented by this certificate were changed as of Jan. 231934 from shares without nominal or par value to shares having a par value of $\$ 1$ each. The authorized capital stock now
consists of $\$ 2,000,000$ shares of the par value of $\$ 1$ each, aggregating consists of
$\$ 2,000,000$.
Milne, the Tr have been requested to forward stock certificates to W. G. Milne, the Transfer cleerk of the corporation, who, upon receipt thereof, wind impress the stamp in the words and figures hereinabove set forth
and return certificates promptly, it is announced.-V.

## (S. S.) Kresge Co.-January Sales.-

 Canadian stores in operation, a total of 721 stores, against a total of 719 on Jan. 31 1933.-V. 138, p. 334 .
(S. H.) Kress \& Co.-January Sales Up $30.5 \%$.-
 Kroger Grocery \& Baking Co.-Extra Dividend of 50 Cents. The directors on Feb. 9 declared an extra dividend of 50 cents per share on the common stock, no par value, payable March 1 to holders of record Feb. 20. This is in addition to the usual quarterly dividend of 25 cents per share previously declared on this issue and payable March 1 to holders of record Feb. 9

 was 4,38 as against 4,730 for the corresponding period of 1933 , or a de-
cline of $7 \%$.-V. 138 , p. 335 .
Lane Bryant, Inc.-January Sales.

Lautaro Nitrate Co., Ltd.-Separation from Chile Nitrate Co,
The following is taken from the London Stock Exchange "Weekly
Official Intelligence" of Notice is given that the following statement was issued to the Chilean
Press on Jan. 24 Medey G. B. Whelpley. President of the Compa Press on Jani-2 ${ }^{\text {Salitrera }}$ Anglo- Chilean and the Lautaro Nitrate Co ann the Compania meetings of the directors of these two companies held to-day, resolutions were taken regarding definitive separation of these companies from Cia. de Sales Corp recently created. Chilen Nitrate \& Iodine Sales Corp. In due course, with advice of this
adherence to trustees of bond issues of these companies

ponding to these two companies, which action was left over for the nex board meeting.' - V. 138, p. 158 .
Lawyers Westchester Mtge. \& Title Co.-Judge Not Disqualified-Investment in Company No Bar to Jurist's Sitting, It Is Held. -
A series of decisions affecting the rehabilitation of the company were made Feb. 5 by supreme Court Justice William. F. Bleakley at White Pliains, fied by an investment of 57,500 in the company's issues to sit in rehabilitation matters affecting
Justice Bleakley denied
Justice Bleakley denied the application of the owner of Chatworth
Gardens, defaulting on a $\$ 740.000$ mortgage issued by the Lawyers com pany, for authority for the certificate holders to organize the Lawyers comHe delayed his final decision on plans for rehabilitation of this mortgage In a third case Justice Bleakley ruled that Ralph Geilich, an attorney who had asked for the disqualificication or Justice Taylor, could not bo compelled to sign the transcript of his testimony given before the rehabili-
tator-V. $137, \mathrm{p} 3336$.
Lefcourt Empire Building.-Report Under Way.-
The real estate bondholders' protective committee (George E. Roosevelt fee $53 / \%$ serial gold bonds dated June 15 1926, states that the committee is preparing a detailed report with respect to the status and condition of the bonds of this issua and of the property which is security therefor and expects shortly to send this report to all of the bondholders who shall have
deposited their bonds with the committee's depositary. The letter further states in substance:
Under date of Jan. 161934 Justice Lockwood of the New York Supreme Court by an order to deilver ddresses of all of the holders of bonds of all of the issues on deposits with this committee. This action of the court was taken with a view of faciil-
tating the activities of this committee in communicating with the holders Ponds of this and the other issues now on deposit with it
Pursuant to the order of the court, the receiver has delivered to this committee a list of the names and adresses of the holders of bonds of this
issue. Out of a total principal amount $(\$ 750,000)$ of the bonds of this issue outstanding, there have woen deposited whit the committee's depositary nt, or approximately $55.7 \%$ In order that the committee may be in a position to take effective action for the protection of your bonds and the security therefor, the committee urges all holders of bonds of this issue, who have not already done so to
deposit their bonds with the committee.s depositary, City Bank Farmers
Trust Co.. 22 William St

| Lessing's, Inc., Sales Years End.Dec. $31-$ Cost of sole | $\begin{aligned} & \text { Y. Cit } \\ & \begin{array}{l} 1933 . \\ \$ 352.343 \end{array} \end{aligned}$ | $\begin{aligned} & \text {-Earnin } \\ & \text { 1932.0. } \\ & \$ 380.076 \end{aligned}$ | $\begin{aligned} & 1931.59 \\ & \$ 488.529 \end{aligned}$ | - ${ }^{1930} 581.603$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| \% general expenses.... | 345,640$\mathrm{Cr} 2,754$ | 368.330$C r 3.937$ | 428,49810,518 | 498.52713,198 |
|  |  |  |  |  |
| Prov, for State \& Fed. <br> taxes | 1.568 | 2.621 |  |  |
| Preverating pront ...... |  | $\begin{array}{r} \$ 12.835 \\ 77.989 \\ 298 \end{array}$ | $\begin{array}{r}\$ 49,512 \\ 100,257 \\ \hline\end{array}$ | $\begin{array}{r} 669.877 \\ 74.384 \\ 4.599 \end{array}$ |
|  |  |  |  |  |
|  | y63.158 |  |  |  |
|  |  |  |  |  |
| Total surplus Dividends paid Deductions. | $\begin{array}{r} \$ 126,423 \\ 63.161 \end{array}$ | $\begin{array}{r} \$ 91,042 \\ 35,225 \\ \hline 440 \end{array}$ | $\begin{array}{r} \$ 149.769 \\ 46.422 \\ 25,357 \end{array}$ | $\begin{array}{r} \$ 148.866 \\ 45.136 \\ 3.469 \end{array}$ |
|  |  |  |  |  |
|  |  |  |  |  |
| Shs.cap.stk.out (par \$3) Earnings per share | $\begin{array}{r} 81.520 \\ 30.52 \\ 80.25 \end{array}$ | $\begin{array}{r} 831.779 \\ \mathbf{z} 0.40 \end{array}$ | $\begin{aligned} & \$ 77.989 \\ & \mathbf{8 3 2}, \\ & \mathbf{8 3 1 . 5 4} \\ & \hline 1.54 \end{aligned}$ | $\begin{array}{r} 233434 \\ \$ 209 \end{array}$ |
|  |  |  |  |  |
|  |  |  |  |  | $\mathbf{x}$ Includes other income of $\$ 4,271$. y Reduction of par of 31,579 shares



Lima Locomotive Works, Inc.-Earnings.[Including Ohio Power Shovel Co.]

a 41,400 shares in 1933 and 40,800 shares in 1932 (at cost). $b$ After reserve for depreciation amounting to $\$ 3,510,987$ in 193 and $\$ 3,453,383$
in 1932 . c 300,000 shares without par value authorzied, 88,943 shares in 1932 c 300,000 shares without par value authorzied, 88,943 shares
unissued. 211.057 shares issued (including shares held in tresaury). d After

Lincoln National Life Insurance Co.-Reduces Div.The directors recently declared a quarterly dividend of 30 cents per
share on the outstanding 250,000 shares of capital stock, par $\$ 10$ payable share on the outstanding 250,000 shares of capital stock, par $\$ 10$ payable
Feb. 1 to holders of record Jan. 26. During 1931, 1932 and 933 the the company made distrinutions as. follows: 60 cents per sharo on Feb. 1 ,

Lincoln Stores, Inc.-January Sales Higher.-
 During January 1934, the company had 10 stores in operation against nine for the 1933 period. Sales of the original elight stores showed an

## Lycoming Manufacturing Co. (\& Sub.).-Earnings.Years Ended Noo. $30-$



| Operating income | 5,822 | 7 |
| :---: | :---: | :---: |
|  | 21 | 29,0 |


| Gross profit | \$508,243 | \$987,641 |
| :---: | :---: | :---: |
| General administrative expens | 247,351 | 328,858 |
| Selling expenses | 03, |  |
| Advertising expenses...... | 29,349 |  |
| Engineering and experiment | 137,669 | 235,755 |
| Parts and service...-.....- | 30,058 | 41,626 |
| Taxes | 25,694 |  |
| Net profit from operations | def\$165,216 | \$33,608 |
| Other income | 20,272 | 20,694 |
| Total income- | def\$144,944 |  |
| Other deduct | 73,850 | 109.466 400,947 |
|  | 374,203 | 400,947 |
| Net loss for the year |  | \$456,112 |
| Previous surplus | 2,659,180 | 3.256,238 |
| Total surplus | \$2,066,184 | \$2,800,126 |
| Miscellaneous adjustments --- | 20.545 70.930 | 66.330 74.615 |
| Surplus, Nov. 30 | \$1.974.708 | \$2,659,180 |

Casels
 Alink. fundes casish-:
 bank \& sundry



Consolidated Balance Sheet Nov. 30. | 1933. | 1932. | Liabilities- |
| :--- | :--- | :--- | :--- |
| $\$ 63,586$ | $\$ 134,443$ | Accounts payable. | 136,4

106,
21,5
2 $\begin{array}{ll}21,507 & 19,501\end{array}$ $\begin{aligned} 7,893 & \ldots\end{aligned} \begin{aligned} & \text { companies...... } \\ & \text { Funded debt..... } \\ & \text { Pref, stock class A. } \\ & 8 \% \text { cum }\end{aligned}$ $\begin{array}{rr}19,151 & 21,511 \\ 2,975,934 & 3,334,760\end{array}$
$\overline{s 4,863,320} \overline{\$ 5,320,318}$ Total

## Tota

Total_.........-s
a After reserves
After depreciati
After reserves for doubtfuli items of $\$ 30,444$ in $193384,863,320 ~ \$ 5,320,318$
Loblaw Groceterias, Ltd.-Earnings.-
For income statement for 4 and 32 Wekss ended Jan. 13 see "Earnings
Department" Loew's, Inc.- Earnings.
 McCall Corp. (\& Subs.).-Earnings.-

Operating income
Other income (net)


$$
8
$$

| $\frac{9 t}{}$ | $\begin{array}{r}81,170,988 \\ 814 ; 722 \\ \hline\end{array}$ | \$ $\begin{aligned} & \text { \$1,163,308 } \\ & 1,163,052\end{aligned}$ | \$1,603,186 | ${ }^{\text {S }}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | \$356,266 | \$256 | \$210,320 |  |
| uts |  |  |  |  |

> s1.707
32
345
347
have been proved and allowed and is approved by the Court, it will be bind-
ing on all. If the plan of composition settlement is not accepted, the assets and business will have to be sold. In the event of a composition, payment in creditors whose claims are not contested. On the other hand, upon any
sale of the assets, all of the claims filed with the referee must be investi-
gated by the trustee in bankruptcy and its counsel and must be passed upon gated by the trustee in bankruptcy and its counsel and must be passed upon by the Court before final distribution to creditors can be made. Until
this has been done, no creditor can know with certainty what his dividend
will be. We are advised tnat almost 6,000 claims, aggregating over
$\$ 70$ will be. We are advised tnat almost 6,000 claims, aggregating over
$\$ 70,000,000$, have been filed. While many of these claims are duplicates
and over $\$ 60,000,000$ represent landlord and inter-company claims, yet the size and number of the claims, taken together with the many compli-
cations which arise from the fact that there are 18 separate bankruptcy
oroceedings involved herein, indicate on the basis of past experience procedings involved herein, indicate on the basis of past experience that all of the claims; that it will be impossible to pay any substantial dividend
for a year to a year and a half, and that final dividends may not be paid
for $21 / 2$ to 3 years. The task will necessarily involve very considerable
expense, which must be paid expense, which must be paid out of the proceeds of any sale, with a co
sequent reduction of the amount available for distribution to creditors.

Prompt Co-operation Essential.
Creditor co-operation is essential in order to enable us to go forward with the plan. We must know that it is acceptable to you. We have therefore William B. Nichols \& Co., Inc., representing the new money (botn of whom have a personal financial interest in effectuating the plan and, it is e pected,
will be identified with the company after reorganization), to act for creditors who wish to co-operate, and to that end we are enclosing herewith an
instrument for execution and return by you instrument for execution and return by you.
After a careful study of the situation it was concluded that $\$ 2,000,000$
should be plocured for the purposes of the composition plan. We decided should be plocured for the purposes of the composition plan. We decided not to raise this new money through the sale of mortgage bonds or any
other securities whicn would give the new money a lien upon any of the
assets of the company, but to raise it through the sale of stock so that the other securities whicn would give the new money a lien upon any of the
assets of the company, but to raise it through the sale of stock so that the
new debentures deliverable to creditors under the composition settlements new debentures deliverable to credito
will come ahead of the new money.
will come anead of the new money, have entered into a contract with a syndicate which we believe to be financially responsible. The reorganization agreement provides tnat upon confirmation of compositions according to the terms and conditions of the reorganization agreement, and surrender
to the composing bankrupts of their respective properties, the syndicate (a) will purchase stock of corporation for $\$ 1,500,000$ cash; (b) will purchase additional stock for $\$ 500,000$ cash to the extent that such additional stock is not purchased and paid for by the holders of the presently outstanding corporation, purchase, at the price of $50 \%$ of the principal amount thereof. all new debentures surrendered to corporation by creditors pursuant to the terms of the proposed composition settlements after corporation shall tures so surrendered by creditors. under an escrow agreement, as an evidence of good faith and to secure the performance by the syndicate of its obligations under the reorganization Manhattan Co. in the sum of $\$ 50,000$ to cover the expenses of corporation and its subsidiaries in connection with this effort to effect the reorganization and compositions.
The new debentures are to be issued under a trust agreement or indenture Which shall throvide, among other things, that the debentures shall bear the date of the order of the U. S. District Court for the Southern District of New York in the bankruptcy proceedings of our company, approving
and confirming tne composition, shall be payable 15 years after date, shall bear interest from date at tne rate of $5 \%$ per annum, payable semi-annually shall be redeemable as a whole, or from time to time in part, at the option of corporation at 105 and int, and shall be entitled to the benefit of an
annual sinking fund for redemption equivalent to $10 \%$ of the consolidated annual sinking fund for redemption equivalent to $10 \%$ of the consolidated net earnings of corporation for tne calendar year immediately preceding on or before April 11936 . It is contemplated that an issue of $\$ 8,000,000$
of new debentures will be authorized and created, or such greater principal of new debentures will be authorized and created, or such greater principal no event exceeding in the aggregate $\$ 12,000,000$ prinicpal amount. it is our belief that, after the compositions have been effected and those creditors Who wish to do so have exercised their right to surrender new debentures, will not exceed $\$ 5,000,000$ Readjustment of Leases.
Rester
A preliminary survey among the landlords indicates a willingness on paign to secure the nece. We ary ments and are receiving the co-operation of the landlords' committee in our efforts.

Estimated Consolidated Statement of Condition as at Dec. 311933. Cash (see note)

 Total capital assets..........- $\quad 6,365,411$ Taxes withheld ..................
 Weferred charges...........

Total. $\qquad$
$\qquad$
 computed as follows: Liabilities as respective estates in bankruptcy schedule of assets and liabilities, $\$ 9.036 .646$; rees tentative consolidated bilities (if any), including obligations not dischargeable in bankruptcy, fons stated above as :" non-dischargeable claims to be paid in cash, $\$ 500,000$; new debentures to be acquired at $50 \%$ of face value and retired, $\$ 3,000,000 ;$ balance,
$\$ 4,871,131$.
Note. -Note;-Below is a reconciliation of cash with the amount sh
trustee's tentative consolidated schedule of assets and Iiabilities:

Deduct-Cash reserved for:
Rents and taxes, as per trustee's books
Less-Minimum adjustment which tne corporation esti-

 | Sub-rents collected from locations, as per trustee's books....- |  |
| :--- | ---: |
| Taxes, priority and non-dischargeable claims | 89,707 |

 | Expenses of compositions in bankruptcy and reorganization-. |  |
| :--- | :--- |
| Acquisition of $\$ 3,000,000$ of new debentures at $50 \%$ of face val. | $750,500,000$ |

Auditor's Report.
Barrow, Wade, Guthrie \& Co., accountants and auditors, state:
"The above estimated consolidated statement of condition has been prepared by us from the trustee's tentative consolidated schedule of assets and
liabilities (without audit or verification) as of Dec. 311933 , adjusted to give effect to: (1) New cash in the amount of $\$ 2,000,000$ to be obtained from the sale of stock; (2) additional reserves tentatively determined by the syndicate (a) in the amount of $\$ 13,331,269$, for the purpose of reducing
the book value of certain asset accounts and (b) in the amount of $\$ 1,350$. 200 the book value of certain asset accounts and (b) in the amount of $\$ 1.350,000$
for further possible liabilities of McCrory Stores Corp. and subsidiaries and of their respective estates in bankruptcy and for expenses of compositions in bankruptcy and reorganization; (3) reduction of the trustee's liability for rents and taxes from $\$ 651,777$ to $\$ 500,000$; which reduction
the corporation states, in its opinion, can be effected; (4) retirement ${ }^{\text {b }}$ by
the corporation at $50 \%$ of their face value of $\$ 3,000,000$ principal amount
of the new debentures it is proposed to issue; and ( 5 ) the inclusion of the net assets in posssesion of West Virrginia State, receiver at their book values
as at March 31 1933. Said estimated consolidated statement of condition is based upon the following furtorer asssumptionates: (1) that the reserves,
 rendered in excess of s3,000,000 principal amount will be purchased by
the syndicate; and (3) that ail the subsidiary companies whose assets and
liabilities are reflected in the estimated consolidated statement of condition will be rincluded in the reorganization as finally consummated.-
V. 137 , p. 2113 .

McLellan Stores Co.-Preferred Stockholders' Committee Cites Progress-Compares Dec. 31 Fiscal Position with Year Ago.-
In a letter to holders of the $6 \%$ cumulative stock, the preferred stock-
holders' committee states that although various groups have offered suggestions since JJan. 1933 for reorganization of the company, up to to this
time the committe has felt that such suggestions were premature. The
committe believes that fin commite coemieves that any plan offered would in involve preater sacrifices
upon the part of the prefered stockiolders than would be involved if
deferred untila further improvement in ossets had beco attained deferred until a further improvement in assets had been attained and under
thesecicumstances has been of the opinion that the interests of the senior
stockholders have been best served by the continued management of the assets by the trustee, the Irving Trust co.
The petition in bankruptey was filed so shortly after the close of the company's fiscal year on Dec. 3111932 that no audited statement covering the available to stockholders, the letter states. The committee, therefore, is
an a position to present only such figures as it has been able to otain from
the the books of the company and of the trustee, and says "it must be made
plain that in their presentation the committee can accept no responsibility
for their accuracy nor is their presentation intended to constitute representation or opinion in their presenentation intended to constitute any
any assets or the total of liabilities." of the comittee as to the value of Total assets of the company on Dec. 311933 amounted to $\$ 7,340,658$, according to the committee. CCish aggregated $\$ 2,420,402$ and merchandise as $\$ 8,519,374$. of which $\$ 3,436,542$ was cash, merchandise and accounts
receivable, the cash item amounting to $\$ 611,582$ and merchandise $\$ 2$,842.179 . At the of the bankruptcy; company was operating 277 locations.
Ahe trustee has disaffirmed some leases, and as of Dec. 31 1933, 237 locations were operated. On Dec. 311933 the trustee's fisures showed total quick assets of $\$ 4$,-
 while current liabilities, excluding notes, merchandise accounts and rents
payable totaling approximately $\$ 2,000,000$ for which claims have been payable totaling approximately $\$ 2,000,000$ for which claims have been
filed with the trustee, amounted to $\$ 191,091$, leaving net working capital of $\$ 3,272,451$. Trustee' liabilities as of Dec. 311933 for merchandise accounts payable, etc., amounted to $\$ 641,996$ constituting the first claim against the trustee's
assets. To this must te added subtantial fees and allowances due to the
trustee and its lawyers for their service, the amount of which have not been as yet determined. 1934 priority tax claims filed had been reduced to $\$ 163,563$
 which $\$ 1,189,312$ was for merchandise, $\$$ Tentative settlements are pending
miscellaneous and $\$ 2,466,32$ landiords
to reduce landlords' claimm by $\$ 300$.000 additional and motions are pending to reduce landlords' claims by $\$ 300,000$ additional and motions are pending
with respect to $\$ 486,000$ additional landlords' claims.-V. 137 , p. 1775 .
Majestic Household Utilities Corp.-Removed from List. The Chicago Stock Exchange has removed from the list the 500,000 shares
of common stock.-V. $132, \mathrm{p} .2006$. Manufacturers Finance Co. (\& Subs.).-Earnings.Earned compensarExps. (incl. taxes, \&c.) Interest paid - Res.for losses \& conting-



$\square$ $\stackrel{1930}{ } \$ 2.68 .86$ | $1,198,867$ |
| :--- |
| $1.964,395$ |
| 191,93 |

Balance, surplus
$\$ 305,913$
95,306

$\$ 358.220$
157,746
$\begin{array}{r}8316,058 \\ 157 \\ 105,207 \\ \hline\end{array}$
 in order to show correct and instalment investment, charged to surplus in order to show correct net earnings from accounts recelvale in business.
c Atere deducting $\$ 188.808$ charged to surplus, mortgage and instalment
accounts. accounts.

Assets-
 \& acceptan. noteses
Instalment obiligs
1st mitye notes... Instalment oblig's.
Ist mityen notes.
Due trim otricers
ir Un. Tr. Co . note Un. Tr. Co. note
Union
etts. or deposit
 Mirs. Mtge. Co--
Murs. Finanee Tr-
Furniture and fix-
Deceiation......
Total.........-12,367,959 $\left.\quad \frac{50}{11,826,642} \right\rvert\, \quad$ Total_..........12,367,959 $\overline{11,826,642}$ $\times$ Represented by 80,000 no par shares.-V. 137, p. 4021

- Marine Midland Corp. - Changes Par Value of Shares. The stockholders on Feb, 7 approved a proposal to reduce the authorized
capital stock from $\$ 100,000,000$, par $\$ 10$, to $\$ 50,000,000$, par $\$ 5$, on decapital stock from $\$ 100,000,000$, par $\$ 10$, to $\$ 50,000,000$, par $\$ 5$, on de-
creasing the outstanding stock to $\$ 27,75,000$ from $\$ 55,510,100$, the creasing the outstanding stock to $\$ 27,755,050$ from
Paul H. Husted and Walter Wi.
Save been elected directors to filil vacancies. The latger, both of Buffalo, N. Y.
vater is Secretary of the corporation.-V. 138, p. 873, 694
Maryland Casualty Co.-RFC Allows Refunding PlanU. S. Fidelity \& Guaranty and Maryland Casualty Win Loans for Sureties.-
Approval by the Reconstruction Finance Corporation of one of the largest refuncing operations ever attempted in the United States was Co. and Maryland Casualty Co. of Baltimore.
WOTM RFC, according to the a announcement, agreed to lend mortgage companies sufficient funds to make a $30 \%$ cash distribution to bondholders. The refunding plan applies to approximately $\$ 82,000.000$ par value of bonds secured by mortgages having the guaranty of United States Fidelity
$\AA$ Guaranty and Maryland Casualty. \& Guaranty and Maryland Casualty.
Khar RFO has agred to advance to Maryland Casualty Co. necessary
funds to purchase $\$ 7,500,000$ of that company's preferred stock. The funds to purchase $\$ 7,500,000$ of that company's preferred stock. The
Federal agency also tentatively agreed to purchase $\$ 4,00,000$ of a new issue of preferre
proposes to issue. it the advances was explained as providing for the distribution to bondholders of the mortgage company obligations of roughly
$\$ 17,300,000$ in cash. The cash payments will be made as soon as details
onnected with issuance of new bonds and debentures under the terms the plan can be completed.
The RFC has required that the new securities to be issued under the general refunding plan be qualified under the Securities Act of 1933. Trade Commission by the various mortgage companies on Jan. 15. Under
the Securities Act 20 days must elapse after filling the registration stateThe refunding plan was originally y launcheded last June through Mackubin,
Goodrich \& Co. (now MacKubin, Legg \& Co.); Baker, Watts \& Co., and Stein Bros. \& Boyce all of Baltimore. the Maryland Casualty guarantee approximater
these deposits about $77 \%$ accepted the cash option. Settlement of this these
totion will necessitite a cash distribution or approximately $\$ 10,800,000$.
Of the $\$ 31,000,000$ bonds having the United States Fidelity \& Guaranty guarantee, approximately In addition to providing for the advance of funds necessary for the purStates Fidelitity \& Giaranty Dreo that the RFC had hagreed to purchase
\$4,000,000 of a new issue of preferred stock which that company proposes to
issue. United States Fidelity \& Guaranty has a 1 oann of $\$ 4,900,000$ from the
Federal agency. This loan was reduced from $\$ 5,200,000$ in December, and it is now proposed to reduce the obligation a further $\$ 900,000$ bringing the
 in preferred stock would be sold identical amount. Sale of the preferred stock will increase the casualty companies' surplus
to policyholders from $87,200,000$ to $\$ 11,200,000$, adding materially to the The Maryland Casualty Co. on Feb. 6 issued the following statement:
ing statement: $\$ 7,500,000$ in preferred capital stock of the company
A subsiption of $\$ 7,000$ definitely been arreed to by the RFC and approved by the United has definitely been agreed to by the RFO and approved by the United
States Treasury Department. The mortgage refunding plan, for bonds
Stand secured by mortgages guarante
declared operative by the RFC
F. Highlands Burns, President of the Maryland company, states:

7. The stock subscription permits the application of the entire sum of Mr Burns pointed out that there are two factors indicative of the financial strength or the RFC is not a loan, but is a real contribution to the capital and surplus of the Maryland Casualty Co. Second, in adaition to the subscription of $\$ 7,500,000$, the RFU also decclared operative the $\$ 50,000,000$ refrunding pian for bonds secured by mortgages guaranteed by the Maryland Casualty
W. While it is most gratifying to the company, its agents and policyholders that the company will occupy a strong financial position, one of the most with the conditions imposed by the RFC. Under the mortgage bond refunding plan, bondholders were offered their choice of two options, one of which provided for the exchange of bonds on this basis: for each $\$ 1,000$ of bond principal a cash payment to be made of $\$ 300$ and $\$ 700$ debentures, of a new mortgage company; all assets after debentures to mature in 20 years, graduated interest rate beginning at $2 \%$ and averaging $4.35 \%$ to maturity, guarantee of interest of debentures, and
net earnings 0 arer in any one year, to be paid debenture holders.
Approximately $80 \%$ of depositing bondholders chose this option, to
finance which the RFO had previously agreed to advance the necessary funds. other option, adopted by about $20 \%$ of depositing bondholders, company maturing in 20 years, with graduated interest rate beginning at $2 \%$ and averaging $3.5 \%$ to maturity. Under this option both the principal
According to the registration statement filed with the Federal Trade Commission, the issuers of the proposed new securities as well as of the old bonds (guaranteed by Maryland Casualty Co.) are listed as follows:
 Arundel Bond Corp.


 Chicaboo, Seaboard Mortgage Oo., Baltimore: Security Bond \& Mortgage
Co...Jacksonville. Fla., and United States Mortgage Bond Co (2) Old issuers are the same as in Pootnote No. 1 and in addition the fol-
lowing: Potomac Mortgage Co., Baltimore: Franklin Bond \& Mortgage Co. (of Louisville) (and its successor, Franklin Title \& Trust Co.), Lousvor, Rurham, N. N., and Atlantic Mortgage Co.. Durham, N. O. N. N. C.;
(3) Old issuers are as follows: Realty Bond Co., Winston-Salem, N Realty Bond Securities Co., Durham, N. C., and Atlantic Mortgage Co.:
The companies whose obligations have the guaranty of United States Fidelity \& Guaranty are as follows:
$\begin{array}{ll}\text { Aetna Mtge. Corp. of Baltimore } & \text { Mtge. Finance Co, of West Palm } \\ \text { Bonded Mtge. Corp. of Batitimore } & \text { Beach }\end{array}$ Chesapeake Mtge. Co. of Balto. Standard Mtge. Co. of Asheville
Security Mtge. Co. of Atlanta ederal Mtge. Co. of Asheville Florida First Mitge. Corp of orlando


Stockton Mtge. Co. of Jacksonville
Sun Mtge. Co. of Baltimore sun Mited Mitge. OrD.o. of A shereville
U.S. Mtge. Bond Co of Detroit

Massachusetts Bonding \& Insurance Co.-Reduces Par. At the annual meeting held on Jan. 30 the stockholders approved the 10. last, from $\$ 25$ to $\$ 12.50$ per share, the proceeds of this reduction in par

Financial Chronicle

After giving effeet to this reduction the set-up of the capital structure s as follows: Capital, $\$ 2,000,000$; surplus, $\$ 1,402,145$; reserve for con-
tingences. $\$ 1,300,000$, The purpose or the reserve is to take up in full the
gap between the actuai market quotations and the Insurance Commissioners gap between the actual market quotations and the Insurance Commissioners appraised valuations of all stocks owned by the company and all bonds which
are in default either in principal or interest as well as other bonds not amortized.
According to Mr . Falvey, the annual report of the company will show net
premium writings in 1933 , to have been the largest in the history of the premium wand 81.365 .000 targer than in the largest in the history of tose
company
were less than in the previous year by more than $\$ 200$ there will be some underwriting loars, it will be materially less than in 1932 . The company's cash balance at the end of 1933 was more than $\$ 1,165,000$, The stockholders also elected Clarence L. Newton and Daniel J. Kiley
as directors of the company, succeeding Joseph H. O'Neil and Walter Schroeder.
\$1,000,000 Suit Against Company.-
Arthur Guy, Bank Commissioner of Mass., in possession of the Brockton
Trust Co., Lawrence Trust Co., Bancrot Trust Co. of Worcester and Trust Co.. Lawrence Trust Co., Bancroft Trust Co. of Worcester and
Inman Trust Co. of Cambridge, recently entered in the Suffolk (Mass.)
Superior Court Superior Court four $\$ 250,000$ suits aceaninst entered company to recover on four
$\$ 200,000$ bankers blanket bonds. The banks claim they are entitled to recover for criminal actst that caused loss to the banks (Boston "News
Burean").-V. 138, p. 694 .
Massey-Harris Co., Ltd.-New Director.-
-G. W. Allan, R. C. of Winnipeg, Canada, has been elected a director
Oscar) Mayer \& Co.-Removed from List.
The New York Curb Exchange has removed the common stock (par \$10)
from unlisted trading privileges.-V. 136, p. 4283 . from unisted trading privileges.-V. 136, p. 4283.

## May Oil Burner Corp.-Resumes Dividend.

The directors recently declared a dividend of 25 cents per share on the date. Quarterly distributions. payable Feb. 10 cents per shate herre of record the same
up to and incl. Feb.
Melchers Distilleries, Ltd.-Balance Sheet Dec. 31.-



 a Represented by 100,00 no Total...........- $83,946,238$ 83,776,415 a Represented by 100,000 no par shares class A stock and 50,000 no
par shares class
D.
-V. 138 , ptock. 513 .
Merchants' National Properties, Inc.-Off List. 8 $\mathbf{6 \%}$ sinking fund gold bonds.--V. 137, p. 4199.

Metal Textile Corp.-Extra Pref. Dividend, \&e.-
The directors have declared a dividend of 25 cents per sharo on the compartic. preference stock, no par value, both payable Marcn 1 to nolders of record Feb. 20 . A similar distribution was made on tne common stock
on Jan. 151930 and on Jan. 15 1931; none since.- $V$. 135 , p. 142 .
Michigan Steel Tube Products Co.-Removed from List. The New York Curb Exchange hhas removed the common stock (no par)
from unlisted trading privileges. V . 13 , p. 503 .
Milnor, Inc.-Resumes Common Dividend.-
A dividend of $\$ 1.50$ per share has been declared on the common stock
no par value, payable March 1 to holders of record Feb. 15 . no par value, payable March 1 to holders of record Feb. 15 . Quarterly to and including Jan. 11931 ; none since.-V. 132, p. 2599 . July 11929
-Midland Steel Products Co.-Accumulated Dividend. $\alpha$
 to nolders of record Feb. 20. This is on on account of the balance due Jan
1934 and clears up all accumulations on the pref. stock.-V. 137 , p. 4707

## Minneapolis-Honeywell Regulator Co.-Earnings.-

 $\begin{array}{llllll}\text { Calendar Years- } & 1933, & 1932 & 1931 . & 1930 . \\ \text { Net sales. } \\ \text { Cost of goods sold }\end{array}$ Cost of goods sold andoperating expenses...
Depreciation Net profit -
Int. \& dividend receiv'
Miscellaneous income. Gross income-......
Interesston bonds.
Prov. for doubtulaccts.
Prov. for Fed. taxes. Prov. For oubtrur accts.
Prov. for .taxes
Loss on sale of securities
Miscell deductions Miscell. deductions.--$\underset{\text { Neve income-........ }}{\text { Nevious surplus. }}$ from acc. of pref. and
com.shs.of co, cap.stk.
Gross surplus.
 Common dividends,
Amortiz. or organiz. exp.
Patent costs written off Patent costs written off
Amortization of patents Res. for decl. in mark Res, of com. stk. purch. surplus, Dec. $31+\cdots$
Shares som. stik. (no par)
Earnings per share
 $\begin{array}{ll}4,437.483 & 4,011.091 \\ 292,849 & 181.748\end{array}$ Assets-Assets-
Cash.
U. Sovt. oblig $\xrightarrow{1933 .}$
 $\begin{array}{r}8,03 \\ 86.9 \\ 197.4 \\ 714, \\ \hdashline 1 . \\ 3 \\ \hdashline \\ \hline 194 \\ 197 \\ \hline\end{array}$
 978
772
822
502
800
861
776
 Empls' stk, purch. Inventories Life ins. policies a Real est., plant.
 Pat., good-will, ©0 Prev'd dile. \& franch
Other prep
Total …...... $86,454,969 \quad \frac{30,96}{86,493,863}$ a After reserve for depreciation of $\$ 1,142,727$ in 1933 and $\$ 1,053,224$ in
1932. b Represented by $197,468(197,500$ in 1932) no par shares. $\mathbf{c}$. Called for ounting to $\$ 475,322$ in 1933 and $\$ 467,289$ in 1932 - $V$.

Minnesota \& Ontario Paper Co.-Backus Answers Suit. E. W in inckus. President of the company, now in receivership, filed an
answer holders of 50 promissory notes seek collection of $\$ 2,457$ by which Eastern alleges the suit violates an agreement by holders to extend the notes and that it was part of a conspiracy 'to destroy him financially" and eliminat The suit to collect the notes was bron residents of New York and New Jersey, who claim Backus owes them from \$u,000 to suit one of sever each involved. ${ }^{\text {One was }}$ one several now pending in which the paper company is O Jaffray, seeking to recover $\$ 7,000,000$ which they allege Mr . Backe improperly diverted from the company's funds. In another Mr. Backus
seeks ouster of the receivers, alleging they have iost more than $\$ 12,000,000$ seeks ouster or the receivers, alleging they have lost more than $\$ 12,000,000$
of the compan's money through their administration a and a third, brought
by Mr Backus, is a $\$ 2,000,000$ suit against the receivers for alleged libel
(J. S.) Mitchell \& Co., Ltd.-Earnings


Total............s1,183,831 $\overline{\text { s1,167,874 }}$ Total_..........s1,183,831 $\overline{\text { s1,167,874 }}$ x Including provision for income tax. y Represented by 15,000 shares
no par).-V. 137, p. 2115 .
Mohawk Carpet Mills, Inc.-Financial Statement.-
George McNeir, Ohairman of the board, states in part:
During the period under review the capital structure of company was and reduced by $3,000,000$ to reflect the level of prices existing at Jan 1933 , and the stockhoiders authorized a corresponding reduction of $\$ 3$,000,000 in the stated value of the capital stock. A further reduction of
$\$ 1,000,000$ was effected by the retirement and cancellation of 50,000 shares of the company's own stock, purchased in the open market, at an average price substantially lower than the book value or the present market value.

| Net sales Cost of sales |  | $\left.\begin{array}{rl} r \text { Calendar } Y \\ 1932 \\ \text { \$7.61, } 462 \\ 5,689,963 \end{array}\right\}$ | $\frac{1931 .}{\text { Not ava }}$ | ilable. |
| :---: | :---: | :---: | :---: | :---: |
| Gross prof. on tradin | \$2,52 | \$1,921,499 | \$4.362, | \$3,750, |
| epreciation-- \& discts | 529,934 |  | 81 |  |
| Sell. gen. \& admin. exps | 1,647.036 | $2,245000{ }^{2}$ | 1,760. | 2.143,536 |
| (int. \& misc. charges - net | Cr65,591 | Cr49,432 |  | ,821 |

## Net profit

$\$ 348,372$ ad $\$ 1087,799$
$\$ 310,673$ d $\$ 595,779$ Balance, surplus.-.-.- $\$ 348,372 \mathrm{~d} \$ 1,087,799 \quad \$ 310,673 \mathrm{df} \overline{\mathrm{F} 1,049,77 \overline{9}}$ $\begin{array}{lllll}\text { standing (par } \$ 20) \\ \text { stor } & 550,000 & \text { c6 } 600,000 & \text { c } 600,000 & \text { c } 600,000\end{array}$ Earnings per share....- $\quad \$ 0.63$ Nil $\$ 0.50$ Nil a Before inventory adjustments principally in respect of decline in wool expenses (amounting to $\$ 662,806$ in 1933) are now deducted from sales. expenses (amounting to $\$ 8$
c No par shares.
doss.

```
Earned Surplus Account.
```



Capital Surplus Account.
Credit arising from reduction of capital by retirement of 50,000 shares (par $\$ 20$ ) of capital stock in treasury, approve by ost of treasury stoek (of which $\$ 1 \overline{5} 8,241$ was previously charged $\$ 1,000,000$
 575,887 Capital surplus as at Dec. 31 1933_-............
Balance Sheet Dec. 31.

|  |  | ce |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\text {s }} 1933$. | $\underset{8}{1932 .}$ | 10 I <br> Liabilites- | 1933. | $\stackrel{1932 .}{8}$ |
| ment, 80, equip- |  |  | b Capital stock--1 Accounts payabie. | $\begin{array}{r}1,000,000 \\ 123,648 \\ \hline\end{array}$ | $\begin{aligned} & 0 \\ & \hline \end{aligned}$ |
| Prepayments------- | 318,794 | 11,513,020 | Accruals |  | 685 |
| Cash \& call money | d935,609 | 1,559,210 | Reserve for Federal |  |  |
| Marketable securs. | 37,9 |  | income tax | 61,000 |  |
| Accts, recelvable- Notes and other accts. recelvable | $1,198,564$ 168,104 | 1,069,070 | Capital surplus. Earned surplus.-- | 4,603,629 | 4,097,016 |
| Inventories... | 5,519,612 | 4,652,413 |  |  |  |
| Co.'s stk, acquired | 5, | 4,266,538 |  |  |  |
| tal. |  | 19,179,240 | Total. |  | 179,240 |
| men | value or $\$ 25$ | per sha | 32 and by sha | es of | par value | A After depreciation of $\$ 4,690,391$ b Represented by 600,000 no par

shares at stated value of $\$ 25$ per share in 1932 and by shares of $\$ 20$ par value
n 1933 .-V. 137 , Monarch Knitting Co., Ltd.-Accumulated Dividend ccumulations on the $7 \%$ cum. pref. stock, par $\$ 100$, pare on account of olders of record Feb. 10 . Accruals on this issue, afte.
per share.-V. 137, p. 326 .

## Montgomery Ward \& Co. -January Sales. -

 Sales for Month and 12 Months Ended Jan. 311934-Month-1933.
$\$ 14,733,847$
$\$ 10,100,149$
$\$ 4,633,698$ Increase. $\left\lvert\, \begin{array}{ll}\text { 1934-12 Mos. }-1933 . & \text { Increase. }\end{array}\right.$ Proxies Sought by Stockholders' Association. The Montgomery Ward Stockholders' Association headed by Joseph
Zook has begun mailing to approximately 67,000 Ward stockholders
printed copies of its suggested program for the company, which copies
carry a request that stockholders send in at once to the Association their carry a request that stockhetiers send in held once April 27 Associal program
proxies for the annual meeting to be held states that names of all new and continuing directors proposed by the Association are to be
V. 138, p. 874,513 .

Morris Plan Co. of New York.-Loan Volume Rises.An increase of $23 \%$ in loan volume for January of this year over last on Feb. 5 by this company.-V. 138, p. 695,513 .

## (G. C.) Murphy Co.-January Sales.-

Month of January-
Sales.
-V
Murray Corp. of America.-Speeds Up Output.-
January shipments exceeded any month in 1933 and business booked for
the current quarter is practically three times the volume turned out in the current quarter is practicany
the first quarter of 1933 , it is stated
The company's press shops are on a three-shift hasis and automobile body, assembly and most other plants are working two shifts. Employment, Which connues on the increas, 1 activity This corporation has a wood mill at Memphis. Tenn., which began the first of the year to manufacture porch furniture, cabinets and other woo
products which are being sold to mail order houses.-V. 137, p. 3849 .

## Nash Motors Co.-Two New Directors.-

Nash Motors Co.-I
At the annual stockhors meeting held on Feb. 7. Frederick W,
Sargent, President of Chicago \& North Western Ry., and Sewell Avery, Sargent, President of Chicago \& North Western Ry, and Sewell Avery,
President of Montgomery Ward \& Co., were added to the board of directors

To Step Up Production.-
The first shipment of Lafayette cars to dealers was made on Feb. 2 from the Nash Lafayette plant at Racine, Wis. Actual production of the to start shipments at the rate of 100 cars per day. Preparations are being made as rapidly as possible to step up this rate of production to care for the brisk demand which developed
at the New York Automobile Show
at Nhe New Yundred men already have been added to the Racine plant payroll to take care of the present schedule of production. Another 900 men have been added to the Nash Seaman
the Lafayette are being built.

Sales-
Costs an
Income Accoun

osts and expenses. epreciation --...- | $10.024,974$ |
| :--- |
| 912,726 |

Operating profit.
Other income (net)
Total income

Rate._
Deficit.
Previous surplus - -al...-
Adjust. of bol value of
U.S. Govt. securities
Urior s. Gox resecurves res.
turned to surplus...
Divs. on treasury stock-
Other non-oper. credit_-
Total surplus.
Covt. securities
\& treas-
ury stock write-off--
mt. to reduce treas.stk. Profit \& loss surplus. $\$ 23,793,47$ Shs, of stock out.(no
Earnins per share-
a Incl. 83,800 shs. heild in treasu
俍



 $\begin{array}{llllll}\text { Notes recelvable-. } & 102,500 & 124,400 & \text { Initial surplus.... } & 839,908 & 839,909\end{array}$

Prepala expenses.
Total_........41,702,545 $\overline{43,175,670}$ Total_........ $\overline{41,702,545} \overline{43,175,670}$ x After depreciation of $\$ 7,619,326$ in $1933(1932, \$ 7,410,291)$. y Repre-
sented by $2,730,000$ no par shares incl. 83,80 shares in treasury). z83.800 sha
p. 336 .

National Cash Register Co. (Md.).-Domestic Sales Up. in Janua 1934 .ice-President. Foreign sales particularily ing to S. . . Allyn, Executive Vice-President. Foreign sales particularly
in England, also showed a substantial gain he stated.-V. 137, p. 4707 .

National Aviation Corp.-Annual Report.-
E. O. McDonnell, President, says in part: and its subsidiaries, National Airport Corp., National Air Lines, Inc., and Washington Air 'Terminals
The balance sheet reflects an indicated liquidating value for the stock of corporation of $\$ 13.32$ per share, based on the market value of listed securi-
ties and estimated value of securities not having an active market, plus other assets and less liabilities.

## full since Dee

In October 1933 corporation purchased certain of the assets of Aviation Securities Corp, of New England, a company engaged in a similar business,
with assets of slightly under a million dollars. The purchase was made with assets of slightly under a milion dochars. me purchase was made
with the stock of corporation and was effected on the basis of its indicated liquidating value and the then market value of the assets acquired. In July 1833, as a result of a reoryanzation or the Washington Airport property, National Airport Corp a new wholy-owned subsidiary, became
the owner of that property, and Hoover Field, which adjoins it and comprises about 37 acres , inc., another wholly-owned subsidiary, was organized
National Air Lines, in September 1933, wined entirely in of entering rely inactive.
Investments Dec. 311933.

$\$ 4,705,140$
(2) Stocks and Bonds-Inactive Market.
\$538,000 Glen L. Martin Co. $6 \%$ conv. notes, '34 Est. Value. $\$ 403,500$ 13 Panadian Airways, Ltt
700 Pollak Manuacturing C
41.345 Russell Parachute 41.345 Russell Paractute Co.common

Grand total
 $\$ 433,538$ \$5,108,643

## The corporat

$\qquad$
$\qquad$
$\qquad$ Expiration May 15
May
May
May
I5 704,492

Note. -The following securities (included above) are pledged to secure
notes payable of \$125.000: 10.000 shares Pan American Airwas Corp,
3,800 hhares Douglas Aircraft Co., Inc., and 5,000 shares United Aircraft
\& Transport Corp. port $\quad$ corp
ecurs.
ed. $8 c$.

| 1933.4 |
| :--- |
| $\$ 73.24$ |
| 12.453 |
| 10.32 |

$\begin{array}{r}1932 . \\ \begin{array}{r}1,131,597 \\ 19,358 \\ \hline\end{array} \\ \hline\end{array}$
1931.
$\$ 830.36$
45.5
1930.0
\$1.651,90
82,162

Loss from sale of securs-
Int. \& divs. seceived. \&c
$\begin{array}{lr}860,792 \\ 74,096 & \$ 1,112,239 \\ 43,382\end{array}$
8784,829
43,125
$\$ 1,569,738$
102,922
4,410
Loss
Manaemte corp.exps
Interest paid................
$\begin{array}{rr}\$ 134,890 & \$ 1,155,622 \\ 2,327,304 & 1,842,458\end{array}$
$\$ 827,95$
$1,014.503$
$\$ 1,677,07$
sur 105,53
Net loss for ye
Loss on Aeronautical In-
dustries. Inc.... 10 -
Total deficit_......... $\overline{\$ 2,462,194} \overline{\$ 2,998,079} \overline{\$ 1,842,457} \overline{\$ 1,014,503}$


$\underline{\square}$
s1.

|  | 1933. | 932. |
| :---: | :---: | :---: |
| Min. stockholders' |  |  |
| Accruals | \$1,172 | 475 |
| otes pay. (sec.). | 125,000 |  |
| Res, for liab. \& | 8,346 |  |
| Accounts payable. |  |  |
| x Capital stock. | 2,386,760 | 2,051,891 |
| id-In |  |  |
| filicit (earned).- | 2,462,194 | 2,998,079 |
| tal | 092,290 | \$4,849, |

or shares in 1933 and 410,378 in 1932. x Represented by 477,352 no
137, p. 4707 .
National Container Corp.- 1934 Dividends.
The directors have declared four quartery avidends of cents per share ept. 1 and Dec. 11934 to holders of record Feb. 15. May 15. Aus 15 and Nov. 15. Similar distributions were made uuring the eear 1933 andeach quarter from Sept. 11929 to and incl. Dee.
during the year 1932.-V. 136, p. 857 .
National Distillers Products Corp.-Acquires Full Stock Control of Penn-Maryland, Inc.-
The corporation has acquired the $50 \%$ interest of the U. S. Industrial Acohol Co. in Penn-Maryland. Inc., a corporation engaged in the manu-
facture and blending of whiskies, thus making Penn-Maryland, Inc.
 It is understood that U. S. Industrial Alcoho co. whin oeceive isest in shares of stock or Nationa ${ }^{\text {Penn-Maryland. Inc. Charles E. E. Adams and Charles } \mathrm{S} \text {. Munson will }}$ shortly be elected to the board of National Distillers .
list the stock will be promptly made.-V. 138, p. 875,159 .

## National Gypsum Co.-Acquires Plant.-

The company has acquired from the Kalman Steel Corp, a division of the Bethlehem Steel Corp, a metal lath plant at Niles, Ohio The price was
not announced. It is said the purchaser purposes to exphnd its output of not announced. It is said the purchaser purposes

## National Life Insurance Co. of the United States of

 America, Chicago.-Court A pproves Hercules Deal, Whereby Latter Will Reinsure 112,000 Policies.-See Hercules Life Insurance Co. above.-V. 138, p. 875Neisner Brothers, Inc.-January Sales -
 $-\mathrm{V} .1 \mathrm{~B} \overline{8}, \mathrm{p}, 87 \overline{7}$.
(J. J.) Newberry Co.-January Sales Up $25.3 \%$. Month of January-
Sales
1934. V. V . $38, \mathrm{p}, 336$.

Newmarket Manufacturing Co.- $\$ 1.25$ Dividend.A dividend of $\$ 1.25$ per share has been declared on the capital stock, no par value, payable Feb. 15 to holcers or -V. 137, p. 4539.
New York Auction Co., Inc.-Earnings.-Selling expenses.........
Adminis
Ars Ammis. \& general exp.
Provision for bad and
doubtful doubtful accounts-1.-
Int. on mortgage debt.Other charges....-
Deprec. on bldgs \&equip Deficit for period
Earns. per sh, on 95.847 shs.
x In.
1931.
ether income of $\$ 1.196$ in 1933, \$568 in 1932 and $\$ 1,872$ in

| Balance Sheet Dec. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 193 | 1932. | Liablities- | 1933. | 1932. |
| Cash | \$127,595 | \$40,0 | Notes payable to |  |  |
| Adv. to shippers \& |  |  | bank. | \$100,000 | \$50,000 |
| accts. receivable | 475,471 | 481,281 | Accounts payable. | 159,963 | 56,612 |
| Misc. acets, receiv. |  | 2,926 | Vouchers payable. | 9,015 | 7,933 |
| Mdse. Inventory.- | 65,856 | 13,092 | Miscellaneous. | 1,626 | 303 |
| $x$ Land, bldgs. and equipment | 414,305 | 411,076 | Res, for deprec. of fixed assets. | 102,824 |  |
| Furn., fixtures, \&o | 22,408 | 22,192 | Res. for bad debts | 100,000 | 150,000 |
| Mortgage receiv.- | 17,250 | 19,250 | Miscell. reserves |  |  |
| Prepayments sun- dry charges | 33,407 | 56,560 | y Capital stock. | 683,791 | 692,829 |

Total_......... $\$ 1,157,221$ \$1,046,425 Total........... $\$ 1,157,221$ \$1,046,42 x After deducting mortgages payable of $\$ 352,000$ in 1933 and $\$ 352,000$
in 1932. y Represented by 95,847 shares, no par value.-V. 136, p. 1899 .

New York United Hotels, Inc.-Receivership Made Permanent.-Federal Judge Alrred O. Coxe, sitting in U. S. District Oourt in New
York, Feh. 5 , made permanent the appointment of ancillary equity reYork, Feh. 5 , made permanent the appointment of ancillary equity re-
ceivers for the company. which owns and operates the Hotel Roosevel.
Frank A. Dudley. George DeB. Greene, and Hugh Morris are the receivers.
FV. 138. p. 696.
North German Lloyd.-Plans Increase in Capital.At a special meeting to be held on Feb. 26 the stockhoders wil vote on
a proposed increase in capital by issuance of up to 7.985 .00 orechsmarks
of new shares to be held to of new shares to be held to permit the exercise by American bondolders
of warrants entitling them to purchase shares at $105 \%$ of par.-V. 138 ,
p. 875,69 .

Ohio Brass Co. (\& Subs.).-Earnings.-
 $\begin{array}{ccccc}\begin{array}{c}\text { Earns. per sh. on } \\ \text { shs. com. stk. (no par) }\end{array} & \$ 0.16 & \text { Nil } & \text { Nil } & \text { Nil }\end{array}$ x After full depreciation charges ( $\$ 292,086$ in 1933, $\$ 341,532$ in 1932 and
$\$ 370,231$ in 1931). Assets-
Assets-
MTg. plts \& equip.
Cash
Marketabie securs.
Notes recel vable.

Acets. recelvable.. | 1933. |
| :--- |
| $.8,20.513$ |
| $3,61,353$ |
| $3,69,710$ |
| 274,113 |
| 572,438 |

## 

Liablitites.
Preterred stock.

| 1933. |
| :--- |
| $22,000,000$ |
| $\$ 2,000,000$ |
| 1932. |

347,534 shares
Acounts payable.

| 203,231 |  |
| :---: | :---: |
| 13,414 | $6,800,847$ |
| 36,050 | 86,181 |

Total ......... $\overline{s 9,378,695} \overline{58,887,028}$ Total $\ldots \ldots \ldots \overline{-\ldots 9,378,695} \overline{\$ 8,887,028}$
Old Joe Distilling Co. (Ky.).-Pref. Stock Offered.Offering of a new issue of 60,000 shares of $8 \%$ cum. partic. pref. stock (par $\$ 5$ ) is being made by F. J.
Inc. The stock is priced at $\$ 6.75$ per share.
Proceeds of this financing will be used in part to rehabilitate and equip
the company's distilling plant, to erect a warehouse, provide working capital and carry on the operations of the company
The company has acquired the former old Prentice Distillery property
located near McBrayer, Ky. Upon completion of the rehabilitation, the company's operating properties will consist of a complete plant which will pany has acquired the rignt to the brand name "Old Joo. "whicn is reputed
to be tne oldest brand of bourbon whiskey manufactured in Kentucky. Uno completion of the present financing the authorized capitalization of the company will consist of 100,000 shares of preferred stock of which
60,000 will be putstanding, and 50.000 shares of are of which wili be outstanding. Further details regarding the company are given in an issue of Dec. 2 1933, p. 4023.
Pacific Bancshares, Ltd.-Stock Offering, \&ec.
Duncan Collins \& Co., Los Angeles, are offering to residents of California
stock of this company.: A prospectus issued by the bankers states in substance: Cusiodian and Transfer Agent.-American Trust Co., San Francisco
 the following outstanding Pacific Coast banking institutions:
Ango Oalifornia National Bank, San Francisco
Bank (Crocker First Federal Trust Co.) California National Association, San Francisco
Bank of California National Association, San Franc
Security-First National Bank, Los. Angeles Angeles.
Sarmers N Merchants National Bank, Los Angeles.
Citizens National Trust \& S. Saving Bank, Los Angeles.
Citizens National Trust \& Savings Bank, Los Angeles.
Cailfornia Bank. Los Angeles.
x The shares of Crocker First Trust Co. are held in trust for the
benefit of the shareholders of Crocker First National Bank of San Francisco In addition to investment in shares of the above-named banks, or their successors, the company is authorized by its articles of incorporation to
(a) Invest in the direct obligations of the U. S. Government, and (b) After having obtained the approval of the record holders of $51 \%$ or the outstanding sinares, the company may invest in the shares of any
other banling institution which at the time its shares are purchased shall
be a member of a clearing houls tinuously on an annual and (or) shorter period basis for at least 10 year net precing the date of such purchase pariod basis for at least 10 years
next py its its public state-
ments, shall have aggregate deposits in excess of $\$ 50,000,000$. ments, shall have aggregate deposits in excess of $\$ 50,000,000$.
Tne articles of incorporation further provide that the company shall not purchase or orther incorperatatire securtitier provide margin or tengage in short selling
or voluntarily pledse or hypothecate its assets or borrow money on the purchase or otherwise acquire securities on margin or engage in short selling
or voluntarily pledge or hypothecate its assets or borrow money on the
security of its assets or otherwise. security of its assets or otherwise.
Capitalization.-Company is
Capitalization.- Company is authorized to issue $1,000,000$ shares (par
s1) and all of the same class and having equal voting rights. Shareholders have no proe emptive rights to purchase or to subscribe for anditional share which may be issued by the company. There are no options on unisusued
shares, management contracts, or special privileges of any nature that shares, management contracts, or special privileges
would tend to dilute the actual value of issued shares.
Dividends
Dividends.-Dividends when declared shall be payable Q.-J. An initial dividend of 2 cents per share was paid Jan. 1 1934. Nate eannings of the cor-
poration for the fourth quarter of 1933 amounted to approximately $\$ .029$ per share. - When all of its shares are issued and outstanding the company
Markel. proposes to make application for listing of its shares on the san Francisco Stock Exchange and (or) the Los Angeles stock Exchange
The articles of incorporation of the company provide that
listing or the comparporation of shares on company provide ther of said exchanges the company to the
shall shall re-purchase its shares. When tendered to it for that purpose, out of such funds as are made available and at such price and upon such terms
and conditions as may from time to time be provided in the by-laws.
 board of directors as of the close of business on the first full business day
following the tender of shares during which the change and the Los Angeles stock Exchange are open, as follows: "(a) The board of directors shal first determine the market value of
the assets of the corporation. For that purpose, the market value of the
securities owned shall, to the extent that the se me securities owned shall, to the extent that the same are listed and traded
on the San Francisco stock Exchange and (or) the Los Angles Stock Ex change, be based on the closing bid prices therefor on said exchanges or
either of them, and if there be closing bid prices for any such securities on both of said exchanges, the lessser of such closing bid prices shall be used,
The market value of the other assets of the corporation shall be determined by such methods as the board of directors shall determine to be proper. poration's liabilities, including such reserves for taxes and for other purposes "' (c) The amourt of the corporations. Ilabilitites, determined as provided
in stibparagraph (b), shall then be subtracted from the market value of the corporation's assets, determined as provided in subparagraph (a), and number of shares which the board of directors shall determine the total outstanding, and the quotient of such division shall be the net liquidating
The by-laws further provide:
That the funds of the corp
re-purchased shall be that portion of then with which its shares may be re-parchasedher silse that portion of the earned surplus which results from
a sial or other disposition of investments owned by the corporation, less such liabilities, expenses and losses as the board of directors shall determine Price.-The company's shares are offered for sale at a price equivalent to their net asset value plus a premium of not to exceed $91 / 2 \%$ thereof The cors or its delegated reompany's shares is computed ty the board o directrch the San Francisco Stock Exchange and Los Angeles Stock Exchange are open, except Saturdays. To the extent that the assers of the
company are listed and traded on said exchanges or either of them, the company are listed and traded on said exchanges or either of them, the
last selling prices thereor on said exchanges or either of them, are used in
computing said net asset value. The asset value of the other properties
of the corporation and the amount of liabilities to be deducted from gross asset value is determined by the board of directors or itt representatives
by such method as shall be selected by it. The offering price is adjusted n event of fractions to the next higher one cent
above premium
Pacific Eastern Corp. - Investors' Right to Sue UpheldCourt Rules Pending Actions Have No Bearing on Case. Pending suits by stockholders do not bar other stockholders' suits against
the officers and directors of corporations, the Appellate Division of the Supreme Court in Brooklyn held Feb. 5 in an opinion written by Associate Justice Roland L. Davis and concurred in by the court unanimously. The court, in its decision reversed the ruling of Supreme Court Justice
James C . Cropsey, who dismissed two actions brougnt against the Goldman Sachs Trading Corp. (now Pacific Eastern Corp.), various officers and directors of tnat corporation on the ground that similarstockholders' actions
already filed in the Supreme Court, New York County, debarred any further suits by stockholders. The actions were brounht aginst the Goldman Sacns Trading Corp. be Anna Drestiner and Mrought against the Goldman Wachs Trading Corp. be
stocknolders and asked in for behall or themselves and other
accounting of losses by the corporation estimated at upwards of $\$ 150,000,000$. their misfortunes as a decree of relentless fate," the court said that it
hesitated to take a narrow view of the question and declared that, as "the wrong is common, to all stockholders, the right to sue is, we think, alike "Speaking generally and not in relation to this particular case, the first
action brought by a stockholder furnishes no adequate security that other stockholders wiil be assured of a complete remedy. The one firrst in the field of actionaiy not be possessect and the facts. He may omit from his more vigilant and industrious. His efforts may be thwarted by lack of funds, courage or determination, or lack of skill and initiative on the part
of inis counsel. There is always, as we have said, the strong possibility of a
There is no regairement that the stockholder who sues or the defendan shall give noticice of the suit to other stockholders. It it ief to chance for the latter to discover it. If in good faith other stockholders are unaware of
the prior action and after much expense bring an action of their own, it is a harsh act drastic doctrine which compels dismisssal solely on own, rule of
anronology, regardless of merit. Tnere is little fundamental virtue in cnronology, regardless or mert. such a rule. "Beyond all that, the door is opened to collusive actions. It would be holder to begin an action and to suppress all information on the subject The defendants and not stockholders would then be in control of tne litigation. If the doctrine here advocated by the defendants prevails, all other
stockholders are prevented from bringing actions in good faith-unless to their already great difficulties, to whicn we have referred, they must have added the duty of establishing by proof that the first action is in fact collu-
sive. If otner stockholders without intervention rely sive. If otner stockholders without intervention rely on the first action to
furnish a remedy to all, then it may be permitted to drag along until the statute of limitations has run and be discontinued on a private settlement or .other wise; and other stocknoiders wiil be left remediless.
"Stockholders' actions (not collusive) may be brought for three distinct purposes: one, for the genuine purpose of benefit to all stockbolders wito
a determination to pursue the suit to judgment, with all stockholders anviter in good faith to join in labor and expense; two, for the purpose of the suit kept secret- three a suit brought purely for 'strike' purposes. We the suit kept secret: toree, a suit brougnt purely for s.
are concerned chiefly with the one denominated two.
"Still speaking generally, parties and counsel may not apply the same degree of skill, diligence and good faith to the prosecution of an action. If
it be left to the one who by the sheer rule of cnronology is the only one entitled to prosecute, then the onther stockholders wron have nad the temerity to sui may be lert comparatively without remedy, Further than that, it is a bar not only as to tne questions decided but as to .We are attempting to formulate a rule that may apply to any case in the future and are discussing a general principle in the lilght of possibilititis.
We believe there is not much virtue in tne claim that the one who first brings suit is by that fact alone in sucn an advantageous position that all others must give way, regardless of the purposes of the one first on the field, his relations witt, the defendants, and the skill he brings to the conduct of the suit, ostensibly for the benefit of all others entitled to relief. If the
first action is free from collusion and is being prosecuted with skill and in first action is froe from collusion and is being prosecuted with skill and in
good faith, grounds for a stay of prosecution of the second action may be Soown, but not, as we believe, for dismissal.
The decision was madig conditional on consolidation of their sudt conditional on the plaintiffrs' agreement to a
fendants.- V . 137 , p. 368 .

Pan American Airways Corp. - Subsidiary Expands.A franchise to operate an air line between Hermosillo, the capital of
Sonora State, Mexico, and Tia Juana, Lower California, with a stop at Mexicali, hase, been granted A erovias Centrales de M Mexico, a subsidiary of and Panbic Wmerican Airways Corp. by the Mexico The new route will expand by 740 kilometers
the company and western and western Mexico. The enterprise will son take delivery of six
motor planes it has ordered in the United States.-V. 136, p. 2625 .

Park \& Tilford, Inc.-A ppointed Agents.sentative for Apollinaris water by Apollinaris Co.il Lagent and repreGordon Stewart, President of Park \& Tilford, Inc., soid his company would conduct an extensive advertising campaign, and hat it plans to increase the fact that its business has shown a considerable increase over last year,
(J. C.) Penney Co., Inc.-January Sales Increase.-


Peoples Drug Stores, Inc.-January Sales Higher.sales of January- ................. $\mathbf{\$ 1}, 322,137_{1934}^{\text {\$1,310,613 }}$
Petroleum Corp. of America.-Removed from List. The New York Curb Exchange has
trading privileges.-V. 138, p. 877 .
Phoenix Hosiery Co.- $871 / 2$ Cent Dividend - Cot ere A dividend of $871 /$ cents per share has been declared on the $7 \%$ cum. 1st pref. stock, par 100 , payable March 1 to holders of record Feb. 20 .
A similar distribution was made on this issue on June 1 Sept. a and De. 1
last, as compared with $881 / 2$ cents per share on March 11933 and 87 cents last, as compared with $881 / 2$ cents per share
per share on Dec. $11932 .-\mathrm{V}$. 137 , p. 3504 .

Pioneer Gold Mines of British Col., Ltd.-Earnings.ment" income statement for month of January
preceding page.- $\mathrm{V} .138, \mathrm{p} .161$
Pleasant Valley Wine Co. (N. Y.).-Steek Offered.Public offering of 150,000 shares of capital stock is being made by Tobey \& Co., New York.) The offering includes 42,000 shares for the account of the company and 84,000 shares for the account of the stockholders, all at $\$ 7.75$ per share. In addition, 24,000 shares, plus such other shares as may have been sold and repurchased in the market, are being offered for the account of the underwriters at the market price in the event the shares are listed on a recognized exchange, otherwise at such price as may be fixed by the underwriters. Stock is offered as a speculation.

Transfer agent, Chemical Bank \& Trust Co., New York. Registrar,
Guaranty Trust Co. of New York.
 Applications for the purchase of not more than 150,000 shares will be
received by Tobey \& Co.
A prospectus issued by the company affords the following: History \& Business.-Company was incorp. in New. York, Mar. 81893 ,
as sucessor to a company organized in 1860 in Hanmondsport. New York. as successor to a company organzed in is60 in Hanmondsport. New Yor as
"The principal product is champagnee. its principal brand being known as
in the in the bottlie. the company also produces Carte Blanche champagne
 fall of 1933, the company has produced limited amounts of still wine and
also a smail amount of champagne for medicinal or sacramental purposes.
special efforts were devoted to cering Special efforts were devoted to caring for the large stock of champagne on
hand in order to preserve and improve its quality With the imminence of
repeal, the company pressed in excess of 80,000 gallons of champagne wine repeal, the company pressed in excess of 80,000 gallons of champagne wine
in the fall of 1933.
The company has available in bottles and casks sufficient champagne
wines to market during the next two years over 70 . 000 cases of Great wines to market during the next two years over 70,000 cases of Great
Western champagnee of which the major portion is of the vintages of 1916
and 1917 Within a year thereafter the company expects to have available
for marketing its frul productive capacity.
 which he is to act as sales representative for the company in the New York
Metropolitan district, Westchester Count. Long IIland and New Jerseg.
The contract granted the right to J. Mant Mantell to assign the same to Man-
 products for agency period or the cive distribution it it that territory of the condition of the companany
the and
the assignment thereof that Mandon Distributing Co., Inc. agrees to buy and the company agrees to sel $40 \%$ of the company's entire production of
champagne after the first year (the company being the sole judge of the
quantity availatle for sale) at the company's. wholesale prices less an quantity available for sale) at the company s-Earnings.- Company's President has estimated that the current cost
of production of champagne, including carrying charges and interest during
the period the period or aging, based upon capacity production and upon prices pre-
vailing for grapes and labor at such present time and including estimated
overhead and sales and overhead and sales and advertising expenses, should not average more
than s10 per case for Great Wetern champagne. Company has an annual capacty surficient to produce 50,000 cases or champagne. This capacity
can be substantially increased at a comparatively small capital expenditure
While While the company has in process champagne wine sufficient to produce
70,000 cases of Great Western champagne. approximatel half of these
wines are carried on the companys. wines are carried on the companys books ai value reflectrg a cos tower of production and it will therefore be seen that profits realized from the
sale of these wines may be larger than the unit sales profit realized on
future productios Based upoction. uempany's current selling prices, book costs and current
prices for additional labor and materials required to prepare for marketing. prices for additional labor and materials required to prepare for marketing,
the president further estimates that the company, from the sale of its
present stock po present stock of wines (carried on its books in accordance with its prior
policy, followed for over 20 years, of arbitrarily valuing its wines
 Cape sheet of the company.
Can authorized capitalization of 250,000
shares of capital stompany has an (par si). 208,000 shares of the capital stock are
 purchasers for 42.000 shares of its capital stock for a period of three months
from and after the time the sale of such shares may be legally permissible
 at a price which shall net the company $\$ 6$ per share and relieve the company
from expenses incident to recapitalization and issuance of this additional stock, which expenses have been assumed by Tobey \& Co. and mainly
comprise disbursements which normally would be made by the issuing company
Subject to the sale of the above mentioned 42,000 shares of capital stock for the account of the company, the present stockholders have granted to
Tobey \& Co. to and including March 19 1934, the right to find purchasers for 84,000 shares of their holdings at a price which shall net them $\$ 6$ per share and have agreed to deliver to Tobey \& Co.. Without additional con-
sideration, one share of capital stock of the company held by them for sideration, one share of capital stock of the company held by them for
each four shares for which purchasers may.be found. and similarly to deliver an additional 3,000 shares ir purschasers are found and for the entirie $84, ., 00$
shares within such specified period of time. The shares which Tobey \& Co. may be entitled to receive will not be delivered until atter the expiration
of the limited time or the completion prior thereto of the sale of said 84,000 shares. Tobey \& Co. reserves the rinht to fix the price for the sale of the
24,000 shares which it may receive in the event the stock has not been listed on a recognized exchange but in such event the price shall be the market If purchasers are found for all the stock of the company to be publicly
offered as proposed present stockholders of the company will then own $40 \%$ of its capposed stock outstanding stars. No of the company will thers, directors or stockholders
owning $10 \%$ or more of the stock of the company mentione inning 10 or more of the stock of the company mentioned herein have
indicated their intention to subscribe for any shares herein offered. The capital stock of the company since its inception, has always been
closely held In order to faclitate the raising of additional capital and the
wider distrit wider distribution of its stock, at a meeting of the board of directors on
November $17 \quad 1933$ the authorized capital stock of the company was November 171933 the authorized capital stock of the company was par value) owned by the present starkholders by virtue of mene assignments from the original stockholders of 1893 were changed into 20,000
shares ( $\$ 1$ par value) and a stock dividend of $\$ 188.000$ payable in 188,000 shares ( $\$ 1$ par value) of capital stock was declared out of earned surplus on the same date, thus leaving 42 ,.oco shases sclared par vatue) authed surplize but
unissued. The foregoing dividend is the only dividend paid by the company unissued. The foregoing dividend is the only dividend paid by the company
during the past three years. Proceeds of ITsuue.-The \$. The 252.000 to be received by the company will be
applied to plant extension, advertising, expenses, \&c. Management. Officers and Directors. The management continues in business since it was founded in 1860. Following are the names of the officers and directors and the number of shares held by each

Prentice-Hall, Inc.-Smaller Common Dividend Sfell Stid A quarterly dividend of 35 cents per share has been declared on the
common stock, no par value, payable March 1 to holders of record Feb. 19 . This compares, with 50 cents persshare paid on this issue on Dec. 1 iast.
Trom Jute 11929 to and incl March 11931 the company made quarterly From June 11929 to and incl. March 11931 the comp
distributions of 70 cents per share.-V. 137 , p. 3685 .
Price Bros. \& Co., Ltd. - Stockholders' Committee Formed. A protective committee to represent common stockholders has been
ormed, consisting of E. R. Decary, Pres. Title Guarantee \& Trust Corp. Pormed, consisting of E. R. Decary, Pres. Title Guarantee \& Trust Corp.,
Chairmañ, Robert Kernan, Pres. Donnacona Paper Co. Alastair Gowan,
Montreal, accountant: N. H. Macauley Montreal, stock broker. Hugt Montreal, accountant: N, H. Macauley, Montreal, stock broker: Huagh MacKay, V--Pres. Canadian Lumber Men's Assn., and W D. Pitfield.
New Offer Is Made-Duke-Price Beaverbrook-Rothermere Syndicate Would Pay All Interest Arrears in Cash.-
The Duke-Price Beaverbrook-Rothermere e syndicate, according to Monteal press dispatches, has prepared a new offer for control or the company.
Under a revised plan, the syndicate is offering to bondholders to pay all arrears of interest pin cash on complictetion of reorganization.
The plan provides for sinking fund arrangements more favorable than
under the Bowater plan, approved by the bond committee, as a further
The syndicate will provide $\$ 5,000,000$ new money to be represented by general mortgage debentures as previously proposed to the company.

Creditors would receive certificates of indebtedness for the full amount
of their admitted claims, bearing $5 \%$ cumulative interest to the extent earned. Under the Bowater and previous Duke-Price plan, creditors would be aloted only $75 \% \%$ of their admitted claims.
Preferred stockholders would receive $\$ 100$ new pr premer
Preferred stockholders would receive $\$ 100$ new preferred stock for each
$\$ 100$ old preferred, and new preferred stock would be entitled to $5 \%$ divisond cumulative to the extent earned. Common stockholders would receive approximately one-third of all the
common shares to be isued, a third of the new common would go to subscribers for new money who may be either new common would go to sulvers, while the remaining approximately one-third of common would go to

Action on Plans Is Expected on March 9.-
Announcement that bondholders, creditors, preferred and common
sharenolders would be given an opportunity to decide on the final plans of
onosing interests opposing interests for reorganization of the company at a meeting in Quebec
March 9 , was made Feb. 6 by Gordon W. Scott, receiver in bankruptcy paper owners, Lord Rothermere and Lord are associated the English newswith a syndicate headed by Bowater's. Paper Mills, Ltd. of London, and a
group of Canadians, including R., S. Sweezey
Oakes, of Lake Shore Gold Mines.-V. Stadler and Harry

Procter \& Gamble Co.-Profit-Sharing Dividends to Employees.- of this company in plants and offices throughout the United 1933 , it is announced. The 5,000 employees who are members of the plan. either own ourtight or have subsscribed for 180,000 sharem of the company,
common stock, which has a market value to-day of approximately $\$ 7$,-200,000--V. 138, p. 698.
Quarterly. Income Shares, Inc.-Balance of Authorized Capitalization Registered. $\overline{\text { F }}$
\& Research Corps, underwriters, with the registration of 11.566 .0 offective Feb. 2 the shares, Inc., with the Federal Trade Commission vective Feb. 2 , the entire authorized capital stock of this super vised in-
vesment fund is now available for distribution under the Securities Act of
1933 . ${ }^{1933}{ }^{\circ} \mathrm{O}$
"of the total authorized issue of $30,000,000$ shares, $8,778,887$ were dis-
tributed up to tuly 26 last, when the act became affective.. Colonel Castle
annne announced. "A total or $9,655,103$ shares, representing an estimated "The $11,566,010$ shares covered by the present registration are placed
at an estimated dollar value of $16,770,714$ in the statement filed witq the
Commission."-Commission."-V. 138. p. 515 . (\& Subs.).-Earnings.-
Reliance Mfg. Co. of Ill. (\&

 $\begin{array}{ll}\text { Net income } \\ \text { Proferred dividends...:- } & \$ 789,150 \\ \text { Common dividends...- } & 117,115\end{array}$
 a Operations which were discontinued during the year.

| $\begin{aligned} & \text { Assets- } \\ & \times \text { Land, bldgs. and } \\ & \text { equipment....-s } \end{aligned}$ | 1933. |  | Liahlittes- $\quad 1933$.Preferred stock... $81,645,600$Common stock_--. $2,203,300$ |  | $\begin{array}{r} 1932, \\ \$ 1,708,900 \\ 2,315,520 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$623,951 |  |  |  |
|  |  | 38,592 | SInk. tund. |  |  |
| Cash surr. value |  |  | red | 75,000 | 75,000 |
| life ins. policies- | 9,734 | 4,621 | Res' ve for conting. |  |  |
| Empls, stk. notes. | 64,577 | 154,232 12,645 | Accounts payable- | 393,125 149,048 | .882 |
| Prepaid items. |  |  |  |  | 32,271 |
| Cash. | 494,827 | 2,077,297 |  | ${ }^{28,816}$ | 29993 |
| ores recelvable....- |  |  | Surplus (earned)-- | 2,042,791 | 1,394,341 |
| Accts. recelvable | ${ }_{3}^{1.6778 .444}$ | ${ }_{2}^{1,051,417,314}$ |  |  |  |

Total ........... $\overline{37,274,871} \overline{86,136,442}$ Tota1 ..........-s7,274,871 $\overline{\text { s6,136,442 }}$ - After deducting reserve for depreciation of $\$ 1,431,370 \mathrm{in} 1933$ (1932,
$\$ 1,450208)$ $\$ 1,450,208)$
$\$ 122,643$ in 1933 After deducting reserve for doun, $\$ 118,143)$ - $-\mathrm{V} .138, \mathrm{p} .515$.

Reo Motor Car Co.-Shipments Increase.E. G. Poxson, General Sales Manager. on Feb. 8 announced that January
shipments of last year, the fifth consecutive month in which shipments have increased

Republic Petroleum Co., Ltd. Los Angelos-Dividend Outlook.-
President C. O. Spicer, Feb. 2, says:
The year's statement will show earnings which we feel to be very satisfactory considering the low price at which oil was selling for a a arge portion
of the year, and the stringent curtailment which was in force at all times. All wells which the company has been drilling are now completed, except the Pyramid Hills well which is temporarily snut down, and the present
plan of the directors is from current earnings to clean up the comparatively plan of the directors is from current earnings to cean up the comparatively
small balance of payables, and as rapidly as possible to accumulate a cash surplus.
made effective of the Secretary of the Interior fixing oil prices was first
finally 1933 , then later postponed until Jan 11934 , and finally the plan of price fixing was abandoned, so that we have not had the increase in price which this executive order contemplated. However,
we feel that there is now little prospect of a further reduction in the price of crude oil, and that there is a distinct possibility of an increase by spring.
There is also a probability that the proration allowable which was further There is also a probability that the proration allowable which was further
reduced for the months of January, February and March will be increased
by A pril by, Apreil.
directors feel that with the stabilization of the oil industry, and of a surplus from operations the company will be justified during this year in distributing a substantial portion of its oper ating earnings as dividends. The rate may not be large at first as the company still has a considerablo
amount of work to do to protect its properties, but the expressed desire of the directors is to distribute such a portion of the company's earnings as will be consistent with sound business practice ild on Mareh 6.13$)^{1}$ p. 3339 annual meeting of stockholders will be held on March 6.]-V. 137,

Republic Steel Corp.-Earnings.-
Dor income statement for 3 and 12 months ended Dec. 31 see "Earnings Department" on a preceding page.-V. ${ }^{137}$ ' ${ }^{4709 .}$
Rich's, Inc.
Tne Now York Curb Exchange has removed the common stock (no par)
nd the $61 / 2 \%$ convertible preferred stock (par $\$ 100$ ) from unlisted trading and the $61 / 2 /$ convertibe p .

Russell Manufacturing Co.-New President, \&cc.- $\quad$.
 subsequently was elected President and General Manager, and Mr. Russell. Receiver and
137, p. 2119 .

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Schenley Distillers Corp.-Signs Agreement on Share Options.
Harold Jacobi, President of the corporation, announced Feb. 2 that the
company had voluntarily signed a new arteement with the New York stock company had voruntarily signed a new agrement with the New York Stock
Exchange requiring notice and full disclosure of options and of all transac-
tions of the company in its own stock.-V. 137 , p. 3160 tions of the company in its own stock.-V. 137 , p: 3160 .

Schiff Co.-January Sales Higher.$\begin{array}{lllll}\text { Month of January- } & \text { 1934. } & \text { 1933. } & \text { Increase. } \\ \text { Sale. } \\ \text { SV. } 138,-186,530 & \$ 357,430 & \$ 129,100\end{array}$
Schulze Baking Co.-Earnings.Income from operations-
Charges to income-netDepreciation
Bond interest and tax at source
Net loss
Previous earned surplus.
d surpius.

Total deficit
Loss on disposal and retirement of fixed assets....
Bavance in closed bank-wtryten ort. .-.......
Provision for reserve against investments. Provision for reserve against investments.
Provision for reserve for contingencies.-.

Balance, deficit, Dec. 30
$-\mathrm{V} .136, \mathrm{p} .860$.
Scott Paper Co. (\& Subs.).-Earnings.-
 Depreciation \& deple'n.
Sel., admin \& gene exp.,
incl. freight paid on


 Compens. process. tax --
Prov. for Fed. tax..... Net earnings ---.....
Divs. on pref. stock
Cash divs. on com. stock Cash divvs. on com. .stō-
x Stock div. on com. stk. Balance to surplus.
Shs. com. stk. outstat

Earnings per share | $\mathbf{x}$ Amount charged to earning.0 | $\$ 4.01$ | 168,839 | $\$ 3.90$ | 168,572 |
| :--- | ---: | ---: | ---: | ---: |
| stock iss | $\$ 4.94$ | 162,059 |  |  |

| Assets- | 1933. |  | Ce Sheet Dec. 31. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a Land, bldgs.,machinery, eq.. \&e.s3 |  |  | $7 \%$ pret. A stock | ${ }^{1,770,100}$ | . |
|  | 938,449 | -652,402 | b Common stock- |  |  |
| Accts \& a accept'ces |  |  | Funded debt |  | d206, |
| Inventories | 1,490,038 | 1,027,216 | Acets. payable and accrued items |  |  |
| Mortgage owned. | 72,872 |  | Federal tax reserve | 144,000 | 128,000 |
| Install. recelv, on mtge. owned | 8,573 |  | Res. For conting. \& preferred divs |  |  |
| Receiv, from em- ployees, |  |  | Surplus.......---- | 3,794,927 | 3,401,412 |
| Cash surr. value of | 14,942 |  |  |  |  |
|  |  |  |  |  |  |
| lite ins, policles, |  |  |  |  |  |
| socia'n stk., \&c- |  | 17,438 |  |  |  |
| Cash or retire. of |  |  |  |  |  |
| bonds of sub-- Treasury stock |  | e206,358 |  |  |  |
| (at cost) - .i.a. | 221,009 | 96,619 |  |  |  |
| Pats., trade-marks |  |  |  |  |  |
| Deferred charges.- | 33,114 | 32,177 |  |  |  |

Total $\ldots$.......... $87,098,007$ \$6,789,414 $\mid$ Total_..........-87,098,007 \$6,789,414 a After deducting reserve for depreciation and depletion of $\$ 2,610,620$
in 1933 ( $1932, \$ 2,137,448$ ). b Represented by 168,917 no par shares in 1933 (including scrip equivalent to 68.98 shares) and 168,839 shares in 1932. c Represented by 1,212 shares, series A prer. ( 723 in in 1932 ; 1.058
shares, series B pref. $(440$ in 1932 ), and 25 shares of common in 1933 .

Scullin Steel Co.-Rempved from List. - $\sigma$
The New York Curb Exchange nas removed the participating preference
Sears, Roebuck \& Co. -Insurance Contract Affirmed.See Hercules Life Insurance Co. above.

Tire Sales.
An exhibit introduced at the Federal Trade Commission hearing on
Goodyear Tire \& Rubber Co.'s sale of special brand tires to Sears, Roebuck $\&$ Co. showed that in the past nine years Sears has sold $22,277,029$ automobile tires. The table shows sales by years since 1925 , segregated into
mail order and retail store sales for the past seven years: Year-
$1925-\ldots$


Shawmut Association.-Tax Ruling on Dividends.The Assoclation is informing its shareholders that in the opinion of its
counsel, dividends paid on Association shares in 1933, totaling 55 cents, are exempt under existing Federal tax laws from Federal income tax for the original cost price in determining profit or loss for Federal tax purposes, if shares are sold.-V. 137, p. 4709
Shell Union Oil Corp.-To Acquire Own Pref. Stock.The stockholders on Feb. 5 approved the proposed amendment to the
certificate of incorporation which will empower the corporation, in the discretion of the directors, to acquire shares of its $51 / 2 \%$ coram. pref sto stock
out of capital for retirement. There are 400,000 shares of the stock outt out of capital for retirement. There are 400,000 shares of the stock out-
standing.-V. 138, p. 699 .
Signode Steel Strapping Co.-Removed from List. - 2 and the preference stock (par shas removed the common stock (no par), and the preference stock (par $\$ 30$ from unlisted trading privileges.
The ohicago stock Exchange bas removed from the list the 80.000
common stock purchase warrants.

Simmons Co.-January Sales.Net sales, exclusivive of subsidiaries_
Net sales, including subsidiaries...

1934
 for 70,000 units carried omprised into approximately 100,000 units with orders F Fubstantially sales, based on orders already on hand, are expected to show last month, according to Z. G. Simmons, Chairman. The company has been discouraging forward commitments by dealers for speculative purposes, but the results of the December furniture shows are being reflected
in the influx of orders, Mr. Simmons said.- 138 ,
(A. O.) Smith Corp. - Production Increased.
Production in the automobile frame division of this Production in the antomobile frame division of this corporation has
jumped 400\% above the levels of a year ago with output running at 7,000
units a day, a Milwaukee (Wis) units a day, a Milwaukee (Wis.) dispatch stated. Present operations are
at full capacity and the auto frame division has sufficient orders on hand to continue at capacity for the next four months, it was said.
The corporation has recalled 4,500 men to work, the greatest portion The corporation has recalled 4,500 men to work, the greatest portion
being employed in the frame department, the dispatch added.-V. 137 ,

Socony-Vacuum Corp.-15-Cent Dividend. -The directors on Feb. 6 declared a dividend of 15 cents per share on the capital stock, par $\$ 25$, payable March 15 to holders of record Feb. 23. A distribution of 25 cents per share was made on Dec. 15 last, the first since March 15 1933, when the last quarterly dividend of 10 cents per share was paid.V. 137, p. 4372.
(A. M. \& J.) Solari, Ltd., New Orleans, La.-Charter Amended.-
Amendment of the charter of this company, prominent retail grocery represented by by 1,000 shares of common stock, 500 shares of 1 st preferred
stock and 1,123 shares of A pref. stock, all of $\$ 100$ par value. Authority is granted to increase the capital to $\$ 5,000$, oo $\$$. The charter provides that the salary of the president shall not be above $\$ 10,000$ until the 1 st pref.
stock has been retired, and not above $\$ 15,000$ until the class A stock, adsiock has been retired, and not above $\$ 15,000$ until the class A stock, ad-
ditionally, has peen retired. No other employee may draw in excess of $\$ 3.600$. The salary limitations are effective Jan. 1 . was named President; urer, and David M ${ }^{\text {M }}$, John Solari members, with the officers, of the board of directors.
(A. G.) Spalding \& Bros.-No Bank Loans.At tne annual meeting of stockholders neld on Feb. 6 J . W. Curtiss,
Chairman, said the company had paid off all its bank ioans last year and had not found it necessary to borrow since.-V. 138, p. 340 .
Spiegel, May, Stern Co.-January Sales.Month of January-
Net sales J.
-V. 137, p. 4710.

Spreckles Sugar Corp. (Del.).-Hearing Delayed.-
Federal Judge John O . Knox postponed on Feb. 7 for 10 days a hearing on a motion to delay the sale of proverties of the corporation until March 26 .
He eranted also a motion of a creditors'
roup that the sale be in subbivided lots instead of disposing of the entire property to one bidder.-v. 138, p.878.
Standard Fruit \& Steamship Corp. (\& Subs.).Annual Report. -
Felix P. Vaccaro, Chairman, states in part:
At the stockholdes meeting held sept 14 143, the plan of reorganization (V. 137 p. 1594,1780 ), including the merger of Eastern Seaboard corp. and its subsidiaries with standard Fruit \& Steamship Co., was
approved Effective as of May 1933 all property so acquired was in clnded in the consolidated statement of standard Fruit \& Steamship Corp. In connection with the reorganization, the values of our properties, in-
cluding those then acquired, were adjusted, and such adjusted values appear on the balance sheet presented.
At Dec. 311933 the holders of all ex
7 preferred stock have either converted or agreed to convert the same Consolidated Income Account for Calendar Years.
 Cansolidated Balance Sheet Dec. 311933 (Incl. Subsidiary Companies)

 Adv. planters, contr.-. \&e. dess raterve), contr., \&c.
Inventories (mdse. \& mfd. nrventorles (matis. \& suppi.) Stocks \& bonds of domestic Det. chareign corpses to operations.-
Det. charges to operatlons:-
Fixed properties (net)
nic.

 Dratts payable-
Deterred- $6 \%$ deb. notes.-.: ${ }_{48}^{48,613}$ Due on purch. of sS, Con-
tessa and Cetalu.
b388,
 Due on construction of
motorships e95,217 f1,000,000 $\frac{4,068,216}{3,675,611}$ a Payable in equal instalments on Oct. 11935 and Oct. 1 1936; also £80,096 on SS. Contessa and Cefalu, and $f 23894$ included in current



 shares, holders of 19,177 shares had agreed par Dec. 31 to convert same nto partic. pref. and com. shares but certificates had not been actually
transferred $i$ Represented by $251,5071 / 2$ shares of no par value. $i$ After

Sterling Products (Inc.).-Dividend No. 2.
per share on the capital stock, par $\$ 10$, payable March 1 to holders of cecorts Fe. 15 . An initial quarteriy, parstribution of like amount was made on this

## Superior Steel Corp. -Earnings. -

For income statement for 3 and 12 months ended Dec. 31 see "Earnings
Department" on a preceding page.- 138 . p. 340 .
Sutherland Paper Co.-10-Cent Dividend. Le-t orred par sividend of payable March 1 to holders of reeord Feb. 17. A similar distribution was made on this issue on Nov. 15 and on Dec. 15 . 1933 . distribuThe only payment made in 1932 was a quarterly dividend of 10 cents
per share pald on Jan. $30 .-$ V. 137, p. 3161 .

Taylor-Colquitt Co.-Earnings.-
Years Ended Sept. $30-$
Net income after Fed. taxes \& other charges.

> taxes \& other charges_-.-. Balance Sheet Sept. 301933. Assets-
Y Land,
Cash_.... y Land, bldgs
Cash
Accunts rece
Inventory $\begin{array}{ll}\text { 1933. } & \text { 1932. } \\ \$ 17,041 & \$ 76,100\end{array}$ Inventory-cilvable....
Life insural Real estate, not ussh value-.-
 Sinking funds fo
preterred stock Unexpired insurance premiums \& prepald expenses.-....-. Total $\overline{\$ 1,061,927}$ Total_.........................-81,061,92 x Represented by 35,500 no
of $\$ 241,590$. $\mathrm{V} .137, \mathrm{p} .2476$.

Texas Corp.-Plans Changes in Directorate.The report of the stockholders' investigating committee of this corpora-
tion, mailed to stockholders on Feb. 5, recommends that the Lapham family be representect by a single director, tocome chosen by Lat Lham stock-
holders, and that R. C . Holmes, former President, be not re elected a director investigation resulted from a controversy arising from charges made by Mr. Holmes against the Lapham family and the present executive management of the company. The stockholders investigating committee was created at the instance of Charles B. Ames, chairman of the board.
A. Lumes the law firm of Humes. Buck, imith and stowell, 50
Broadway, N. Y. Chity, was invited by Mr. Ames to be Chairman of the Broadway, N, Y. City, was invited by Mr. Ames to be Chairman of the
Committee, and thereater P. Her Neil of Los Angeles and Warren G .
Horton of Greenwich, Conn. Were invited by Mr. Humes. Mr. Holmes approved the membership of and the investigation to be made by the committee, and he had previsoull y named Messrs. O'Neil and Horton as
The recommendations of the committee in full were as follows:
Notwithstanding the fact that the executive officers are honest and exsupplemented by the addition of an excutive of outstanding experience and proven ability, who has an extensive acquaintance with the leaders of
the oil industry, who will command its respect, and who is believed able to work effectively with the organzation at the next annual meeting of the stockholders to be held on April 241934 , shall be representative more acockuately than heretofore of the ownership of the stockholders; that not
adore than four directors shall be executve officers and that the remaining directors shall be selected from stockholders owning or representing a
sufficient number of shares to insure their active interest and participation in the affairs of the corporation. That the first step to be take new board to be elected shall be to sele
ferred to.
ferred that although the stockholdings of the Laphan family justify that
they be represented on the board, one director, to be chosen by them, That sut no more. has developed between Mr Holmes and the operating executives that his re-election as a director is undesirable and unwise.
That
That the board to be elected take steps, by the adoption of appropriate
by-laws or otherwise, to separate effectively the power to determine finan by-laws or otherwise, to separate effectively the power to determine finan-
cial questions from the control of those entrusted with the conduct of the buestions of the corporation.
To accomplish these results.
meeting, the corporation designate. as the persons authorized thereby to vote and select the new board, Walter G. Dunnington of New York, William M. Garland of Los Angeles and David. O. Dunbar of Chicaco, or a majortent of thectors of the corporation against whom no charges have been made and who are in no manner involved in any transaction dis-
boproved by the committee. Messrs. Garland and Dunbar are stockholders approved by the committee. Messrs. Garland and Dunbar arestockholders
of ability but not directors and are designated as proxies as additional representatives of the stockholders.
The five proxies so designated are ninated because it is believed
that as proxies. they will vote for the election of a board of directors that, as proxies, they will vote for the election of a board of
which will carry into effect the recommendations herein made.
Rescinds Bonus Plans.-
Two plans under which officers and directors of the Texas Corp. particithe revelations made as the result of the inquiry conducted into the management by a committee of stockholders headed by A. L. Humes as Chairman The "management participation plan" and the "extraordi-
nary efficiency contribution plan" were the two in question which the commmittee felt should be rescinded. Officer-directors as well as directors who were members of the executive
committee, although neither officers nor employees, were entitled to parcommittee, although neither officers nor employees, were entitied to par-
ticipate in the profits under the management plan. Certain employees were also entitled to share in the profits. Wemmenting on the plans the report of the Humes committee stated
Comand in the years 1929 and 1930 large sums were distributed to executive officers, including Mr. Holmes, the President, as additional compensation compensation was also paid to J. H. Lapham, H. G. Lapham and Albert Rockwell as members of the executive commmittee. Generally Mr. Rockwert
and the Messrs. Lapham have been in agreement on policies and have coand the Messrs. Lapham have been in agreement on policies and have co-
operated in action. "In the committtee's opinion the plans above mentioned, whether or not
so legally required, should have been submitted to the stockholders for heir approval or rejection. At no time were they submitted to the At a hearing of the present investigating committee, held on Dec. 1 ,
1933 the Chairman of the committee stated its opinion that these plans are contrary to the temper of the times and, if known, would be objecbe rescinded." ${ }^{\text {any }}$ tock stors. The committee requested that these plans


## - Texas Gulf Producing Co.- $21 / 2 \%$ Stock Distribution.-

 A $21 / 3 \%$ stock dividend has been declared on the capital stock, payable on Feb. 25, May 27, Aug. 31 and Dec. 23 last.-V. 138, p. 700.
## Thermoid Co.-Plan Accepted by Large Majority.

 The company on Feb. 5 announced that over $75 \%$ of the outstanding$\$ 2,700,000$ of its $6 \%$ notes that matured Feb. 11934 , have been extended for a three year period under the plan of extension announced last December
(see V. 137 , p. 4203). This represents about $87 \%$ of the total number of known noteholders. company's plan is demonstrated by its overwhelming acceptance in the
short period of two months, since the plan has been issued. stated Joseph short period of two months, since the plan has been issued, stated Joseph
Baur, Treasurer of the company. "In view of this general acceptance, it is the determination of this company to pay orf no notes, to depenance, itself
is all legal means to that end belleving that it is not legally proper or by all legal means to that end, believing that it is not legally proper or
moral treatment to those noteholders who have co-operated in extending
their notes.
withoceptance of notes under the plan has been provided for until Feb. 15 .
penalty. Those noteholders who are seeking payment in fuli without any penalty Those noteholders who are seeking payment in fuli
should bear in mind that the company may still abandon the plan, which it might prefer to do rather than give preferential treatment to non-depositit might prefer to do rather than give preferential treatment
ing holders at a time like this."-V. 138, p. 879,700517 .

Thompson Products, Inc.-Gross Sales. Month of
Gross sales.... 4204 .

Transue \& Williams Steel Forging Corp.-Earnings.-
Calendar Years
Gross profit.
Depreciation Sell., office \& adm. expOther deductions-net.
Extraord. chgs. \& adjust

Net loss
Dividends. $\$ 125,061$
 $\begin{array}{r}\text { ( } \$ 1 \text { ) } 109,158 \\ \hline 8109,158 \\ \hline\end{array}$



#   Co.sstk. purch.for recear. held amploy. 

 manent investMisc. receivables Misc. receivables
Inventory
Deferrect
Deferred charges.-

## $\begin{array}{r}3,619 \\ \hline 2,851,750\end{array} \begin{array}{r}519,435 \\ 1,534 \\ \hline\end{array}$

 a After depreciation of $\$ 1,559,910$ in 1933 and $\$ 1,478,901$ in 1932. cafter deducting earned deficit of $\$ 625,010$ in 1933 and $\$ 415,482$ in 1932. Capital surplus was increased by $1,500,000$ during 1933 by redueing stated
value of common stock from $\$ 20$ per share to $\$ 5$ per share.-V. 137, p. 3161 .
Tri-Continental Corp.-New Director.-
Walter Seligman of J
-V .138, p. 517, 499 .
United Aircraft \& Transport Corp.-Subsidiary to Accept Air Express.Efrective Feb. 1, traffic offices of the United Air Lines at key cities matter, it was announced by the air division or the Railway Express Agency. This expansion of air-express service will permit the shipment of air-
express at all times through United's ticket offices in 15 terminal cities throughout the nation-wide system of air transport routes. The cities in which the new arrangement will be effective are New York, Chicago,
Dallas, Salt Lake City, San Francisco, Seattle, Oklahoma City, Detroit Dallas, Salt Lake City, San Francisco, Seattle, Oklahoma City, Detroit,
Cleveland, Kansas City, Omaha, Los Angeles, Portland, Spokane and Des Moines.
These stations will serve supplementary to the special pick-up and de-
livery service offered at all times by Railway Express, air division.-V. livery service offered at all times by Railway Express, air division.-V.

United Business Publishers., Inc.-Collateral to Be Disposed of March 2.

- trustee for the 15 -year $5 \frac{1}{2} \%$ sinking fund The Guaranty Trust Co. trustee for the 15 -year $51 / 2 \%$ sinking fund 15 -year $51 / 2 \%$ secured notes due Feb. 11944 . of which $\$ 1,909,000$ are out-
standing, will auction the collateral behind these issues on March 2 1934. The collateral behind the $51 / 5 \%$ notes due 1933 consists of 73.922 shares
Thares (no par) of United Publishers Corp. common stock, and 4, 000 shares
( $\$ 100$ par) preferred stock of the same corporation. United Publishers Corp. is controlled by United Business Publishers. Inc. shares (par \$100) United Publishers Corp. preferred stock. The notice of sale sets forth that United Business Publishers. Inc, has defaulted on the interest on the $51 / \%$ notes of 1943 , due on April 1 and
Oct. 1 1 1933, and has defautited on the principal of the notes which became due Jan. 31 1934. The company has defaulted on the interest payable on has defaulted on the principal of the notes which became due on Jan. 11934 . The auction will be held at the office of Adrian H. Muller
tioneers, 75 Montgomery St., Jersey City.-V. 138, p. 162 .

United Cigar Stores Co. of America.-Referee Rejects Offer for Whelan Drug Stores-Instructs Trustee to Bid Against Branfield if Sale Is Ordered.-
After objections by creditors that the offer was inadequate. Trwin Kurtz,
referee in bankruptcy, at a hearing Feb. 3 in the Federai Bulding in referee in bankruptcy, at a hearing Feb. 3 in the Federai Building in-
 referee, before whom the matter will come up Feb. 10, to reject the offer. If Mr. Ehrhorn then proceeds with the sale, the trustee for United Cigar offer. The matter must be passed on by Mr. Ehrhorn because he has charge of the bankruptcy of Retail Chemists. Inc., which is the corporate name of the Whelan Drug Stores, but United Cigar is the chief creditor of
the Whelan stores, holding $\$ 9,900,000$ out of a total of $\$ 11,200,000$ of claims. Branfield Corp.'s offer was originally $\$ 5.179,074$, but Andrew
The Ohristianson, for the rring ire modified after an inventory. of inventory taken, he said, the sum would be scaled down to a little more than $\$ 4,000,000$, enough to pay only 35 to $39 \%$ of the claims after deduction of administration expenses.
As the Whelan stores have cash of $\$ 1,228,991$ on hand, it was pointed out, the sum to be paid for the remaining assetion would be only $\$ 2,800,000$. Feb. 24 at 10 a. m . in the Federal Building.- -138 , p. 879 .

 Reserve for Federal income tax $\begin{array}{r}8,8,500 \\ 104,320 \\ \hline\end{array}$

Earned surplus at Dec. 31 1933.-..................................
Statement of Capital Surplus Year Ended Dec. 311933.
 acquired from the Guardian Trust Co. Cleveland, Ohlo, and fourth quarter dividend thereon-.-...................................
Capital surplus at Dec. 311933 _
$\$ 172,798$ $\$ 398,959$
$\qquad$

Consolidated Balance Sheet Dec. 311933.

| Assets- | $\begin{gathered} \$ 376,982 \\ 706,656 \\ 252,969 \end{gathered}$ | Liabilities- ${ }_{\text {div }}$ | \$40,383 |
| :---: | :---: | :---: | :---: |
| S Sov - |  | Div. pay. Jan. ${ }^{\text {' }} 34$, on pret. |  |
| Trade accts, receivable |  | Local, state \& Fed.cap. stock |  |
| ntories | 382,258 | taxes ac | 30,486 |
| Dep. In closed banks (est. | 163,706 | e 83 particip. pref | 2,422,980 |
| Deterred | 578,300 | ${ }_{\text {d }} \mathrm{CO}$ | 174,412 |
| breal est., bldgs., mach., \&o. Brands \& trade marks at book | 1,578,390 | Capitar surplus.. | 437,179 172,798 |

Total_-................ $\overline{83,531,961} \mid$ Total _.................... $\overline{33,531,961}$ a Dividends on preferred stock of $\$ 165,312$ declared during 1933 were charged to reserve provided for that purpose at inception of company.
b After depreciation reserve of 893,787 .
e Represented by 53,844 no par chafter depreciation reserve of $\$ 93,787$, c Represented by 53,844 no pa
shares d Represented by 34,882, no

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United States \& British International Co., Ltd.-

$\begin{gathered}\text { Balance transferred to } \\ \text { undivided profits.- }\end{gathered} \$ 15,126$ def $\$ 203,864$ d $\$ 827,886$ x Includes realized investment profits.
Note. Net losses in sale of securities during 1933 amounted to $\$ 240,893$
hich were charged against reserves; in 1932, $\$ 7,861,449$; in 1931, $\$ 2,706$,which were charged against $r$
561 and in $1930, \$ 1,697,614$.
Statement of Capital Surplus, Earned Surplus and Reserves Nov. 301933.
Balances, Dec. 1 1932: Capital surplus
Earned surplus.
Total-
Net income or year ended Nov. 30 1933 (as above)
Gain on retirement of debentures acquired below

Balances, Nov. 301933 : Earned surplus-1.-.
Less-Losses on sales of securities not provided for by reserves
Deficit...


Less: Net losses sustained during the year-luch Losses on sales of securities not provided for by 874,229

Balance of reserves, Nov. 30 1933_
Note.-On Nov. 301933 the unrealizzed depreciation from book value-
cost less reserve. of all investments at then current market avotations amounted to $\$ 1,390,579$. The comparable amount as of Nov. 30 1932, was $\$ 1,624,806$.

Balance Sheet Nov. 30.
 Sacurities soid, not dellivered.
Coll
notes Coll, notes receiv.
Intermed, credit to Intermed, credit to
forelgn govt.... sered ing. reeelv \&items in course
Unamort. disct. on
Unamort. disct. on
debentures.-.
Total $\quad \frac{175,044}{-193,154}-113$ a Represented by 294,358 no par shares b Represented by 300,000 no par shares. c total market value of securities taken at market quotations
Nov. 30 1933 was $\$ 2,425,462$ against $\$ 2,324,986$ on Nov. 30 1933. d Represented by $\$ 1$ par value shares. $e$ Represented by shares having a par value of 10 cents.-V. 137, p. 1257.
United States Fidelity \& Guaranty Co.-RFC to Purchase $\$ 4,000,000$ Pref. Stock-For details see under Maryland Casualty Co. above.
A special meeting of stockholders has been called for Feb. 26 to consider n offer from the Reconstruction Finance Corporation to purchase \$4,-
000,000 preferred stock of the company. President E. Asbury Davis said net income in January was $\$ 350.000$. The securities of the company
have appreciated more than $\$ 2,500.000$ since Jan. 1 1934, Mr. Davis

United States \& Foreign Securities Corp.-Earnings.
 Total income $\overline{\$ 1,163,854} \overline{\$ 1,278,172} \overline{\$ 1,392,929} \overline{\$ 2,214,287}$





 | $\begin{array}{l}\text { Srurp. arising fr. retirem't } \\ \text { St } \\ \text { of ist pref. stock_-.-- }\end{array}$ | 189,965 | 764,730 | 341,124 | 30,130 |
| :--- | ---: | ---: | ---: | ---: | ---: |

 1st preferred dividends
Amount approp. to res.
against invest.in U. S
\& Int. Sec. Corp.
a Surplus Dec. 31 ......
a Includes capital surplus.

$$
\begin{aligned}
& \text { Condensed Balance Sheet Dec. } 31 .
\end{aligned}
$$

Assets-
Cash-,........-
Lons,
celve



Inv.In U.S. \& int.
Securities Corp.
 $\begin{array}{lrrr} & 100,000 & 100,000 \\ \text { cects. payable.... } & 16,500 & 13, \ldots\end{array}$
${ }_{50}$ a 210,000 shares (no par) $\$ 6$ cum div. in 1933 and 214,010 shares in 1932 . 000,000 paid-in cash by subscribers to 2 d pref. stock. d 1,000 out or $85,-$ Including 15.000 shares of common stock of corporation under option o the President until March 11933 at $\$ 25$ per share. The aggregate value value in the absence thereof, was less than the above book value by approxi-
nately $\$ 6,431.000$ in 1933 and $\$ 10.861 .500$ in 1932. $f 93,700$ shares of 2d pref. and $1,987,653$ shares common stock Note.
-V .137, The corpo
. 3510.

United States Freight Co.-Quarterly Dividend.The directors on Feb. 5 declared a quarterly dividend of 25 cents per share on the capital stock, no par value, payable March 1 to holders or
record Feb. 17. A similar distribution was made on Dec. 1 last, the record Feb 17 A similar distribution was made on Dec. 1 last, the
first since sept. 10 190, when a quarterly payment of 75 cents per share

United States Guarantee Co.-Bal. Sheet Dec. 31 1933.-



 Accrued interest 53,443 Capital paid in..
42,712
Total_................... $\overline{\$ 8,967,358}$ Total a Representing difference between value carried in assets and actua
Dec. 311933 market quotations on all bonds and stocks owned.- V .
U. S. Industrial Alcohol Co.-Disposes of $50 \%$ Interest in Penn-Maryland, Inc. - See National Distillers Products Corp. above.-V. 138, p. 517

UnitedStates \& International Securities Corp.-Earns.




 $\left.\begin{array}{llll}\text { Cap. stk. \& other taxes. } & 44,956 \\ \text { Expenses. } & 1 \overline{1} \overline{4}, 1 \overline{9} \overline{8} & 1 \overline{1} 0, \overline{3} 0 \overline{1} & 2 \overline{1} \overline{8}, 2 \overline{5} \overline{9}\end{array}\right]$ Transferred to reserve for
contingency 110,301 218,259
 ist preferred dividends.




 Total_.........-42,912,905 $\overline{43,776,799}$ Total_...........42,912,905 $\frac{13,776,799}{}$ a The aggregate value of securities owned based on market quotations and $\$ 26,562.400$ in 1932 . b Represented by 247,000 ( 283,490 in 1932) no par $\$ 5$ div. shares. ci Represented by 100.000 no par $\$ 5$ div. shares. d set sented by $2,485.543$ no par shares
Note.- Cumulative dividends are in arrears on the first pref. stock from
Nov. 11930 and the 2 d pref, stock from May 1 1930. -V .137, p. 3511 .
United States Leather Co.-Reduces Stated Capital.The stockholders on Feb. 7 approved a proposal to charge $\$ 7,194,000$ against capital surplus through the red
senting the class A and common stock.

New Directors. -
Roland $H$. Zinn, Vice-President and Secretary, and John Hertz have
been elected directors, succeeding Andrew V stout and Harold deceased.-V. 138, p. 700 .
United States Lines Co. (Nev.).-Stockholders Ask an Accounting.-Manipulation Charged in Suit.-
Suit was filed Feb. 3 in the New Yohk supreme Court by United States
Lines, Inc., former owners of the United States and American Lines, Inc, former owners of the United States and American Merchant (Nev., for 1932 and 1933 on behalf of itself and other sharaholders of the
 associates in October 1931 .
Defendnats named in the action are the United States Lines Co., American Lines Co International Mercantile Marine Co., Roosevelt Siteamship Co., Inc. Tide Water Oil Co.....A. A. Franklin, John M. Franklin, Kermit
Roosevelt. Basil Harris and Vincent Astor as directors of all the Roosevelt, Basil Harris and Vincent Astor, as directors of all the corpora-
tions, and R. Stanley Dollar, Kenneth D. Dawson, Wiliam F. Humphrey tions, and R, Stanley Dollar, Kenneth D. Dawson, William F. Humphrey,
Herbert Fleishhacker and Robert Nicol, as directors of the United States Lines Co
The suit
The suit alleges that the American Lines Co. holds all the voting stock
of the United States Lines Co.. thereby dominating the company and that the American Lines Co and Roosevelt Steamship Co. are in turn dominated by the 1 . M. M. and controlled by it. The plainniffe it it is asserted, gave up
former assets, including ships, to the Thited States Lines Co in October former assets, including ships, to the Uhited States Lines Co. in October vertible junior preforred stock, which were to pay a yearly dividend of $371 /$ cents per share.
 in addition to a $20 \%$ Ioss in mass annuas passenger and freight revenues. The charge also is made that the Tide Water Oil Co. was induced to
subseribe for 75.000 shares of United States Lines Co. preferred stock in re turn for an oil contract that will prove disadvantageous to United States Lines Co. and to the plaintiff stockholders.
An accounting of the United States Lines
An accounting of the United States Lines Co. earnings and payments of
the $37 / 1 /$ cent 1 dividends for 1932 and 1933 is asked as well as an accounting
of the profits enjoyed bo of the profits enjoyed by the Tide Water is il Co through its oil contract and purchase of shares, and the deefendants are asked for reimburrement of osses suffered through the alleged conspiracy to injure the United States
Lines Co.-V. 136, p. 4288 .
United States Realty \& Improvement Co.-New Director. -
F. M. Sanders has been elected a director, succeeding Cnarles E. Mitchell.

- V. 138 , p. 499.

United States Sugar Corp.-Reorganization Plan.George N. Davis, attorney, has been appointed master to hold a meeting arrangement in connection with a reorganization plan. The master was appointed on petition of the corporat
determined later.-V. 137 , p. 3852 .
Utica Knitting Co.-Pays $\$ 7$ on Account of Accruals.The directors have declared a dividend of $\$ 7$ per share on account of accumulations on the $7 \%$ cum. pref. stock, par $\$ 100$, payable March 1 to
holders of record Jan. 31 . A distribution of $\$ 1$ per share was made on this
issue on March 1 1932; none since. The last quarterly payment of $\$ 1.75$ per share was mard on July 1 dividend payment, accruals on the preferred
After the March 1930 divend
stock will amount to 816.50 per share. $V .136$, p. 4289 . Universal Cooler Corp.-Receives Large Order-New Director.
The corporation has received an order amounting to $\$ 1,000,000$ from Montgomery, Ward \& Co.. covering their 1934 electric refrigeration
requirements, according to G. M Johnston, President of the Universal company. This order and other large volumee business, he said, neces-
itates doubling the company's manufacturing floor space. sitates doubling the company's manufacturing floor space.
Ralph R . Bard, of Chicago. has been elected a director of the company.
V. 136 . D. 172 .
Utah Ice \& Storage Co.-Trustee Resigns.-
The Colorado Title \& Trust Co. has tendered its resignation as trustee Vanadium-Alloys Steel Co., Latrobe, Pa.-Ordered to Relinquish Stock of Colonial Steel Co.-
The Federal Trade Commission has issued a formal order directing the company to relinquish the capital stock of Colonial Steel Co.. Pittsburgh, Act prohibiting acquisition of stock in another corporation where the
result is to substantially lessen competition. The Commission announced Jan. 15 that such an order would be issued. Such divestment is not to be made to any stockkolider. offricer. director. employee or agent of Vanadium-Alloys Steel Co. or to an affiliated company
or its pfficers or agents, according to the Commission's order. or its officers or agentsird the entire outstanding common (voting) capital stock of Colonial by increasing its 120,000 no par value shares of common
tock to 210,000 , and exchanging these 90.000 additional shares for the outstanding, 22,500 shares of the Colonial company, according to the ommission's rindings.
Both the Vana
$-\mathrm{V} .138, \mathrm{p} .700$.
Van Raalte Co., Inc.-To Pay Dividend Accruals.The directors on Feb. 5 declared the current quarterly dividend of $\$ 1.75$ per share on $7 \%$ cum. 1st pref.stock (par $\$ 100$ ), together with all cumulative dividends in arrears thereon, payable on March 11934 to stockholders of record Feb. 16 1934. The current quarterly dividend and the cumulative dividends in arrears aggregate $\$ 5.25$ per share on the stamped stock and $\$ 38.50$ per share on the unstamped stock. A regular quarterly dividend of $\$ 1.75$ per share was paid on Dec. 1 last, the first payment since June 1 1932, when a similar payment was made.
Pursuant to a plan of recapitalization approved in March 1933, two shares of common stock were offered in exchange for the cancellation of dividends in arrears on the pref. stock. Practically all of the holders agreed to this plan (see V. 136, p. 1220, 1394, 2087).-V. 137, p. 3341.

## Ventures Ltd.-Earnings.-

Consolidated Income Account for Year Ended Dec. 311933 Dividends received Profit on securities sold.$\$ 234,869$
131,324
13,661
25,799Total income
Administration expensesitten off \& payments on lapsed options.xploration expenses written ouf \& payments on lapsed options.Profit for yearConsolidated Balance Sheet Dec. 31.
Cash Asets-Due from assoc......... Sundry amts. rec office furnit., fix 1933. 1932. Liabilities- 31.
tures, \&e-....-.
Field\& camp equip-
ment \&
Feld\& camp equip-
ment \& supplies,
Organization
Organization exp
Commis, on sale of
cole
capital. on salek of
Advances for exp.
capital stock..-
Advances for exp.
Prepaid expenses
Prepaid expenses.
Total. $\qquad$ x Represent-- $\$ \overline{6,948,692}$ \$7,319,237 Total-........- $\$ 6,948,692 \overline{\$ 7,319,237}$ Viking Pump Co.-Earnings.-

| Catendar Years- <br> $\times$ Gross profits on sales <br> Selling \&igeneral expense | 1933 | 1932 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | y 8268,384 | \$241,050 \$36 | 361,49 | \$568,4 |
|  | 130,956 | 140,558 17 | 170,563 |  |
|  | Cr2,218 | 2,181 | 9,706 | 10. |
| Other expenses, net Other expenses, for Fed. inc. taxes | 17.667 | 12, |  |  |
| Net income after taxes Preferred dividends_ | \$121,979 | \$86,095 \$16 | 160.2 | 48. |
|  | 72,946 | 75.23 |  |  |
| Bal. for com. stock <br> Earns. per sh. on 100,000 shs. com. stk. (no par) x After deprectation. | \$49,033 | \$10,858 \$7 | \$77,781 | \$258.1 |
|  | \$0.49 | \$0.11 | \$0.78 | 2. |
|  | y After depreciation of \$31,528. |  |  |  |
|  | Balance Sheet Dec. 31. |  |  |  |
| Assets- 1933. | 1932. | Liabilities - | 1933. | 1932 |
| Cash_-....-...- $\$ 92,113$ | \$ 999,691 | Accounts payable. | \$10.830 | \$6,734 |
| Govt. \& mun. bds. $\quad 249,230$ | - 237,347 | Acerued salaries.- |  |  |
| Accts. \& notes rec. 86,527 | 74.280 | Provision for taxes | 20,474 | 15,106 |
| Advances receiv_- 28,077 | -29.128 | Other current lia- |  |  |
| Inventories ------ 270,769 | - 250,623 | bilities.-..... | 481 | 341 |
| Investment.....--, |  | Reserve for depre- |  |  |
| Land, buildings and equipment $768,124$ | 761,998 | ciation | $\begin{aligned} & 388,341 \\ & 580,175 \end{aligned}$ | 345,643 590,397 |
| atents......-.---- 1,084 | 4 1,334 | $x$ Surplus. | 486,977 | 483,915 |

Total ........-. $\$ 1,495,925 ~ \$ 1,455,000$ Total .........-. $\$ 1,495,925 ~ \$ 1,455,000$ x Represented by 29,053 no par shares cumulative preferred stock and
100,000 shares no par common stock in 1933 (1932, 30,878 no par shares cumulative preferred stock and 100,000 shares no par common stock.) -

Walgreen Co.-January Sales Up $17.4 \%$.
$\begin{array}{llllll}\text { Month of January- } & \text { 1934. } & \text { 1933. } & \text { 1931. } & \text { 1932. } & 19\end{array}$ The number of stores in January 1934, totaled 477 as compared with

## 473 in January, a year ago.-V. 138, p. 342

Western Steel Products, Ltd.-Against Reorganization. The National Trust Co. in a statement to 1 st mtge. bondholders holds loss under receivership, before provision for depreciation, interest on preloseivership bank loans and interest on funded debt, totals $\$ 219,958$, in-
cluding $\$ 148,193$ loss for the 12 months ended Jan. 1 1933, and $\$ 71,764$
for 8 months ended Sept. 30 1933, according to the report. For the 12
months ended Jan. 1 1934, it is expected the loss shown will be less than the months ended Jan. 1 1934, it is expected the loss shown will be less than the
average annual shut-down cost, which is about $\$ 105,000$.-V. 134, p. 1601
 Years Ended
Net earnings.
Other income. $\qquad$ Dec. 30 '33.
$\$ 1,649,223$
$\mathbf{y} 189,205$ $\begin{array}{cr}\text { Dec. } 31,32 . & \text { Dec. } 26,31 . \\ \$ 1,724,382 & \$ 3,079,629 \\ 318,357 & 480,445\end{array}$ Dec. $27,30$.
$\$ 2,936,350$
609,047 Discount on bonds pur-

chased for sinking fund $\qquad$ | 11,432 |
| ---: |
| $\$ 2,054,172$ |
| 275.351 |
| $1,017.503$ |
| 103,191 | $\begin{array}{r}\$ 3,560,074 \\ 278,701 \\ 1,027,144 \\ 265,153 \\ \hline\end{array}$


 Net profit.-.
Ward Baking Oo. divs.
Ward Bkg.Corp.pf.divs. Shurplus_ Surplus_-
Shares class A common
outstanding (no par)
Earns. per sh. on class A
 $\mathbf{x}$ Major automobile ov 82,975
Nil
82,975
Nil 86.275
$\$ 0.66$ ${ }_{86}^{86.275}$ ciation on a four-year basis, are now included in operating expenses on a ciation on a four-year basis, are now included in operating expenses on a
one-year basis. y Includes $\$ 56.9199$ of dividends on stock of the British
Arkady Co Litd. which is slightly less than the proportion of its 1933
profits applicable to the shares owned. z Includes loss on demolition of
building of $\$ 42.184$. write-down of inventories to market of $\$ 49,477$ and puifling of $\$ 42,184 ;$, write-down of inventories to market of $\$ 49,477$ and
loss on sale of marketable securities of $\$ 132,384$.-V. 137, p. 3511 .

Wayne Pump Co. (\& Subs.).-Earnings.

| Years End. Nov. 30- |  | 1932. | , | 1930 |
| :---: | :---: | :---: | :---: | :---: |
| Gross profit from sales_- | \$841.802 | \$749,986 | \$1,290,393 | \$2,324,170 |
| Selling \& adminis. exps- | 828,238 | 986,871 | 1,329,724 | 1,487,907 |
| Prov. for depreciation-- | 180,067 |  |  |  |
| Loss from operation_- | \$166,503 | a\$236,885 | $\text { a } \$ 39,331$ |  |
| Other income credits | 129,572 | 36,135 | 116,678 | 115,860 |
| Gross inc | ss\$36,931 | ss\$ 200,750 | \$77,347 | \$952,124 |
| Inc. charges (other than bond interest) | 145,445 | 70,212 | 269,855 | 215,282 |
| Balance deficit | \$182,376 | \$270,962 | \$192,508 | . 8736,842 |
| Div. on pref. stock of Wayne Co | 30,000 | 30,000 | 60,000 | 60,000 |
| Int. on gold deb. bonds, incl normal tax. | 107,282 | 114,171 | 125,819 | 130,339 |
| Prov. for Fed. inc. tax-- |  |  |  | 76,276 |
| Credit arising from pur and retirement of gold face value.-....-.---- |  | 152,365 |  |  |
| Net deficit | \$319,657 | \$262,768 | \$378,326 | \$470,226 |
| Preferred dividends. |  |  | 121,342 | 242,684 |
| Losses in connection with moving and disposal of assets of Rochester pl't |  | 44,434 |  |  |
| Sundry charges (net) --- |  | 6,245 | 30,270 |  |
| Total deficit | \$319,657 | \$313,445 | \$529,938 | 227,542 |
| Shares com. stock outstanding (no par) | 138,908 | 138,908 | 136,908 | 9,158 |
| Earnings per share...-- | Nil | Nil | Nil | \$1.63 | $\begin{array}{lrrrr}\text { standing (no par) } \\ \text { Earnings per share.-.- } & 138,908 & 138,908 & 138,908 & 139,158 \\ \text { Nil } & \text { Nil } & \text { Nil } & \$ 1.63\end{array}$ a After depreciation of $\$ 215,224$ in 1932 (1931, $\$ 182,368 ; 1930, \$ 211,145$ ). Consolidated Balance Sheet Nov. 30.

 x After depreciation of $\$ 1,452,532$ in 1933 and $\$ 1,272,695$ in 1932
Represented by 118,110 (no par) shares.-V. 137, p. 4205 .
Westinghouse Air Brake Co.-Reco

Westinghouse Air Brake Co.- Receives Large Order.The Pennsylvania RR. on Feb. 3 placed orders with the Westinghouse
Air Brake Co, for 7,000 complete sets of airbrake equipment Air Brake Co. for 7,000 complete sets of air-brake equipment. The cost
was not given, but it was understood that it approached $\$ 1,000.000$, according to a Philadelphia (Pa.) dispatch. The cars are to be built by the railroad as part of its recently announced $\$ 77,000,000$ program for improvements and employment financed by the Public Works Administration.
Work on the equipment is to be started immediately at Wilmerding. Pa Work on the equipment is to be sto are to be bullt in Pittsburgh, Altoona and Harrisburg.-V. 137 ,
The car p. 4205 .

## (George) Weston, Ltd.-To Split Up Shares,-

meeting at the chars on Feb. 5 were notified that following the annual vote on a plan to split the common shares on a two-for-one basis, increasing authorized capital to 200,000 shares.-V. 137, p. 2289.

Volume 138
Financial Chronicle
West Point Mfg. Co.-Earnings.-

Earnings for Fiscal Year Ended Oct. 281933. Net sales of cloth and yarn.
Cost of cloth and yarn sold and seling \& administrative expenses Operating profit of cloth mills
Net profit of other divisions $\qquad$ $10,965,092$

$9,889,366$ | $\$ 1,075,726$ |
| :---: |
| 54,333 | Total operating profitEstimated provision for Federal and State income taxes Net profit

Surplus Oct. $\overline{29} 19 \overline{1} \overline{3} \overline{2}$ Tividend paid $\qquad$

\$7,671,056
Comparative Balance Sheet.
Assets-
Real estate, plant

 Marts receivable.
Margn deposits. County tax antici-
pation Cashtories ........
Good-wili \& trade
Col marks Prepaid expense.
Total ..........
$x$ After provision for $14,560,478$ Total -........-16,692,452 $14,560,478$
West Virginia Pulp \& Paper (\& Subs)
Years Ended Oct 31
Othar earnings fr
Other income.-
Total income
Interest paid- of inventory vaiue
Loss on investments sold, \&

,
Preferred dividends.

x Includes provision for depreciation of marketable securities (in 1933
$\$ 410,000$ for this purpose charged to

AsseisConsolidated Balance Sheet Oct. 31 .



 Acts. recelvable bonds at market prices .-.....-
 future operation
Total........ $\overline{50,048,066} \overline{51,593,229}$ Total_....... $\overline{50,048,065} \overline{51,593,229}$ x After reserve for depreciation of $\$ 22,088,387$ in 19333 and $\$ 20.542,289$
$1932 . y$ Represented by 915,165 shares of no par value in 1933 and n 1932 . y Represented by 915,165 shar
916,849 shares in 1932.-V. 136, p. 3180 .
Whitaker Paper Co.-Pays All Pref. Div. Accruals. The directors on Jan. 20 declared a dividend of $514 \%$ (not $31 / 2 \%$ as pre-
iously reported) on the $7 \%$ cumulative preferred stock, par $\$ 100$, payable Feb. 10 to holders of record Jan. 31 . This clears up all dividend accruals on the preferred stock to and including Jan. 1 1934. the last regular quar
terly payment of $1 \% \%$ having been made on April 1933 .-V. 138, p. 701 Wilcox-Rich Corp.-Larger Class B Dividend.-
The directors have declared a dividend of 20 cents per share on the class B
 last, which was the first payment since a quarterly of $71 / 2$ cents per share as paid on April 30 1932.-V. 137 , p. 4026.
Williams Oil-O-Matic Heating Corp.-Earnings.-




 $\times$ After returned sales, discounts and allowances.
$\xrightarrow[\text { Permanent assets }]{\text { Assect }}$
Comparative Balance Sheet Oct. 31 ,
$\begin{array}{cc}\text { 1933. } & 1932 . \\ \$ 723,860 & \$ 781,093\end{array} \times$ Ctabritities-

| $-\quad$ - $\$ 2,150,000$ |
| :---: |
| 32,302 |


Customers accts. \&
notes recelvable
notes recelvable
(less reserve).--
(less reserve)..:-
Other assets.......
Prep d exp. \& sup.
187,814
800,747

Total.
$\qquad$
 x Represented by 430,000 shares of no par value at declared value of $\$ 5$
per share. After reserve for deprectation or $\$ 539,269$ in 1933 and $\$ 461,822$
n 1932.- V . $136, \mathrm{p}, 173$.

The New-Overland Co.-Admitted to Dealing. -
The New York Produce Exchange has admitted to dealing the common
tock (par $\$ 5$ ) certificates of deposte therefor.-V. 138, p. 880 .
Winn \& Lovett Grocery Co. - January Sales.
Fant Weeks Ende
-V . $13 \mathrm{~s} \overline{\mathrm{~s}}, \mathrm{p} .342$.

Witherbee Court Apartment Building, Pelham, N. Y. -Deposit of Bonds Urged. -
The Real Estate Bondholders Protective Committee (George E. Roose
velt, Chairman), in a circular letter dated Jan. 31 , to the holders of 1 st
mtge. sinking fund $6 \%$ coupon gold bonds, due June 11937 states that the condition of the bonds of dhis issur repor withe respect the status and therefor and expects shortly to send this report to all of the bondholder who shall have deposited their bonds with the committee's depositary The etter further states:
Under date of Jan. 16 . 1934 , Justice Lockwood of the New York Supreme
Court by an order entered directed the receiver for s . W. Straus \& Co. Court by an order entered, directed the receiver for S . W. Straus \& Co.
Inc. to deliver to this committee full and complete lists of the names and addresses of all of the holders of bonds of allo of the issues on deposit with ng the activities of this committee in communicating with the holders of bonds of this and the other issues now on deposit with it Pursuant to the order of the court, the recielver has dielivered to this issue. Out of a total $\$ 371,000$ of the bonds of this issue there have been deposited with the comminttee's dopositary as of Jan. 27
1934, $\$ 204,500$, or approximately $55.1 \%$ of the total amount of bonds outstandin
In order that the committee may be in a position to take effective action arges all holders of the bonds and the security therefor, the committe deposit their bonds with the committee's depositary, City Bank Farmers
,
Wolverine Portland Cement Co., Coldwater, Mich. Year Ended Dec. $31-$
Net sales.-........



Net profit for year
Increase in reserve for market decline in investments Depreciation on idle plant
Taxes on idle plant-.-.-.-.........- $\qquad$
 $\xrightarrow{\text { Assets - }}$
Marketable invest.

 Other assets.
Operating deticit
$1,000,000 \quad 1,000,000$

Total …......s1,009,678 $\overline{\text { s1,018,830 }}$ Total ...........s1,009,678 $\overline{\$ 1,018,830}$ In After dedueting reserve for depreciation of $\$ 960,226$ in 1933 and $\$ 998.078$ ${ }^{1}+$
noved from List.
The Chicago Stock Exchange has removed from the list the 100,000
shares of capital stock.-V. 136? p. Wolver


## Comparative Balance Sheet Dec. 31.

Cash ${ }^{\text {Assels }}$
Accts. receivableNotes receivable.-
Interest recelvable Interest recelvab
Inventory.......
Investments Investments.........
$\times$
x Fixed assets $\underset{\text { x Fixed assets.... }}{\text { Deferred assets. }}$

| 1933. | 1932. | Liabiluties- | 1933. | 193 |
| :---: | :---: | :---: | :---: | :---: |
| \$39,623 | \$23,036 | Vouchers payable. | \$57,158 | \$10,311 |
| 204,480 | 69,523 | Notes payable | 135,000 | 97,170 |
| a211,706 | 169,308 | Accounts payable. | 23,784 | 28,454 |
| 14.682 | 3,389 | Accrued wages | 3,006 | 2,210 |
| 85,186 | 72,361 | Accrued taxes.. | 11.178 | 2,714 |
| b132,420 | 149,998 | Accrued royalty | 13,373 | 17,723 |
| 1,233.281 | 1,221,339 | Capital stock | 278,250 | 278,250 |
| 27,759 | 2.166 | Surplus. | 1,427,389 | 1,274,288 | Total_.....-.- $\overline{\$ 1,949,139} \overline{\$ 1,711,120}$ Total............ $\overline{\$ 1,949,139} \overline{\$ 1,711,120}$ a Not current (and secured by collateral) b Includes treasury stock

( 31,050 snares) at $\$ 86,128$; in $1932(27,550$ shares) at $\$ 77,648$. x After reserve for depreciation of $\$ 1,135,810$ in 1933 and $\$ 985,193$ in 1932.-
(F. W.) Woolworth \&Co., Ltd.-Dividend Dates. The final dividend of 2 s . 6 d , on the American depositary receipts for ordinary regular shares for the year ended Dec. 311933 is equivalent to
45.7 cents per share and was payable Feb. 8 to holders of record Jan. 12.
See also V . 138, See also V. 138, p. 342.

Yosemite Holding Corp.-Annual Report.-
Richard J. Cornell, President, says:
After allowing for tne value in liquidation and the accrued and unpaid dividends on the outstanding preferred stock of Chain \& General Equities,
Inc., as of Dec. 31 , the common stock of Chain \& General Equities had no asset value on that date. Treating corporation's holdings of this common stock as of no value, the net asset value of Yosemite Holding Corp.'s preferred stock outstanding on Dec. 31 was approximately 43 cents
per share. The common stock of corporation had no asset value on such basis of valuation. Earnings for the Year Ended Dec. 311933.
Interest received, $\$ 33$; dividends received, $\$ 146$; total income
$\$ 179$ legal and accounting fees, $\$ 1,191$; taxes, $\$ 76 ;$ miscellaneous
expenses, $\$ 537$............................................................ 3,943
Net loss (without giving effect to security transactions) .....- $\$ 3,764$ Capital Surplus Dec. 31 1933.-Balance as at Dec. 31 1932, $\$ 648,963$;
adjustment of div. of Jan. 11933 on $\$ 3.50$ cum. pref. stock, representing excess accrual in 1932, $\$ 44$; adjustment of franchise taxes for 1932 , representing excess accrual in that year, $\$ 219$; final liquidating dividend re-
ceived from Granger Trading Corn., 810 ; total $\$ 649,936$. Loss on sale of securities, including unrealized depreciation in securities owned at Dec. $311933, \$ 164 ;$ loss on sale of furniture and fixtures, $\$ 2,478$; excess of expenses over income for the year ended Dec. 311933 (as above), $\$ 3.764$;
capital surplus Dec. 311933 , $\$ 643.530$.

$$
\text { Balance Sheet Dec. } 311933 .
$$

| Assets- | Liabtitties- |
| :---: | :---: |
| Cash in bank.....-...-........- $\$ 3,043$ | Div. pay. prior to Jan. 11932 |
| Securitles owned...............-- 12 | Reserve for taxes and expenses. |
|  | \$3.50 cum. pret. stock.-...-.-. b71,890 |
| Deposits in closed bank...-...- 630 | Common stock (par 10c.).....- 64,620 |
|  | Capital surplus...............-- 643,530 |
|  |  |
| a In common stock of Chain \& | General Equities, Inc., at cost (over |
| owned-324,739 shares with p | value of 10 cents per share). The |
| accounts of Chain \& General Equit | Inc., indicate that there is no asset |
| value applicable to the common stock | ck as of Dec. 31 1933. b 71,890 no |
| ar shares. |  |
|  |  |

# The Commercial Markets and the Crops <br> COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS 

## PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

## COMMERCIAL EPITOME

The introductory remarks formerly appearing here will now be
ound in an earlier part of the paper immediately following the


Friday Night, Feb. 91934.
COFFEE futures on the 3rd inst. were quiet and 14 to 27 points higher. Spot coffee was quiet but firm with Santos 4 s offered at $105 / 8 \mathrm{c}$. Cost and freights were firm. A sale of Manizales for March-April shipment was reported at 133 /4c. ex-dock New York basis. Medellins for FebruaryMarch shipment were held at $14 \frac{1}{2}$ c. With a bid of $14^{3} / \mathrm{cc}$. reported to have been turned down. On the 5th inst. futures were more active and higher, Santos advancing 19 to 20 points and Rio 25 to 32 points after sales of 20,250 bags of the former and 15,750 bags of the latter. Demand was stimulated by the firmness of the spot price. On the 6th inst. Santos futures closed 13 to 14 points lower on sales of 26,000 bags and Rio futures 15 to 17 points lower on sales of 9,000 bags. Early prices were stronger but reaction set in later on under realizing and liberal trade offerings. On the 7 th inst. Santos futures closed 15 to 19 points lower on sales of 13,000 bags and Rio futures ended 16 to 19 points lower on sales of 11,000 bags. Early prices were higher. On the 8 th inst. Santos futures ended with gains of 12 to 17 points and Rio futures were 18 to 20 points higher with sales of 29,000 of Santos and 4,750 bags of Rio, Scattered covering and renewed buying aided the rise. To-day Santos futures ended 8 to 10 points higher and Rio futures 16 to 17 points higher. Rio futures closed as follows: March
${ }^{7.90}$ July

Santos futures closed as follows:
March_.
May
Muly_.
10.01 September
10.25
December $\qquad$
$\qquad$
COCOA futures on the 3 rd inst. were quiet and 3 to 4 points higher at the close with March at 4.75 c., May at 4.92 c., July at 5.09 c ., Sept. at 5.25 c ., Oct. at 5.33 c ., Dec. at 5.48 c . and Jan. at 5.55 c . On the 5 th inst. futures advanced 11 to 13 points with sales of 5,199 tons. March ended at 4.87c., May at 5.04c., July at 5.20c., Sept. at 5.38c., Oct. at 5.46c., Dec. at 5.61 c . and Jan. at 5.61c. On the 6 th inst. futures closed 1 to 3 points higher on sales of 4,060 tons. March ended at 4.90 c ., May at 5.07 c ., July at 5.22 c ., Sept. at 5.40c., Oct. at 5.48c., Dec. at 5.63c. and Jan. at 5.69 c . On the 7 th inst. prices after an early advance reacted and closed with net losses of 5 to 8 points. Sales amounted to 5,023 tons. March ended at 4.83 c ., May at 4.99 c ., July at 5.17 c ., Sept. at 5.33 c ., Oct. at 5.41 c . and Jan. at 5.62 c . On the 8th inst. the reactionary tendency of the market of the last few days was reversed and prices showed net gains in the end of 6 to 9 points after sales of 1,434 tons. March closed at 4.89 c. , May at 5.06 c ., July at 5.24 c ., Sept. at 5.40 c ., Oct. at 5.49 c . and Dec. at 5.64 . To-day futures closed 9 to 12 points higher with sales of 471 lots. March ended at 4.98 c ., May at 5.16 c ., July at 6.34 c ., Sept. at 5.50 c ., Oct. at 5.59 c . and Dec. at 5.75 c .

SUGAR futures were more active on the 3rd inst. and advanced 2 to 6 points. Sales were 22,500 tons. A leading Wall Street house was a good buyer and there was some new speculative buying for trade and commission house accounts on reports from Washington that the Administration was working on a sugar plan which would make this product a basic commodity. Also included in this plan is a reduction in the Cuban duty and a bounty of a like amount to United States producers of beet and cane sugar. There was heavy hedge selling by commission houses against production in Cuba. A sale of 30,000 bags of Puerto Rico, due Feb. 19 sold at 3.30 c . for raws. On the 5 th inst. futures after showing some early strength reacted and closed unchanged to 2 points lower under profit taking and hedge selling. Sales were 24,800 tons. On the 6th inst. futures closed unchanged to 3 points higher on a turnover of 34,850 tons. Cubas were sold for March delivery at an advance of 20 points. On the 7 th inst. futures advanced 1 to 4 points to new high levels for the movement on buying stimulated by reports that an announcement on sugar was imminent from Washington. Sales totaled 45,250 tons. Raws advanced to 3.39 c ., the highest price since Oct. 9. Some refiners advanced the price to 4.50 c . On the 8th inst. the market was more active and closed 3 to 4 points higher on buying stimulated by reports that the President would send a message to Congress, which he did after the close. To-day futures closed 1 to 3 points lower under profit taking sales. Closing quotations follow:

July.:-
LARD was in moderate demand and futures on the 3rd inst. closed unchanged to 5 points higher on buying stimulated by smaller hog receipts. Exports were 491,755 lbs.
to Liverpool, Antwerp and Bremen. Hogs were practically unchanged with receipts light; top price $\$ 4.50$. Cash lard in tierces 5, 80 c .; refined to Continent $51 / 8 \mathrm{c}$., South America $51 / 4 \mathrm{c}$. On the 5 th inst. a falling off in hog receipts and the strength of other commodities influenced speculative and trade buying and futures closed 7 to 10 points higher. There was some hedge selling and general liquidation on the upturn. Exports were $308,000 \mathrm{lbs}$. to London. Cash lard in tierces 5.90 c .; refined to Continent $51 / 4$ to $53 / 8 \mathrm{c}$.; South America $51 / 8 \mathrm{c}$. On the 6 th inst. a good demand from trade interests influenced by the continued light run of hogs resulted in an advance of 8 to 13 points. Hogs were 25 to 35 c . higher with the top $\$ 4.65$. Cash lard in tierces 6.02 c .; refined to Continent $53 / \mathrm{c}$ c.; South America $5 \frac{1}{2}$ c. Exports of lard were $269,600 \mathrm{lbs}$. to Rotterdam. On the 7th inst. futures closed 5 to 7 points lower on selling influenced by the weakness in grain. Early prices were firmer owing to smaller weakness in grain. Early prices were firmer owing to smaller hog receipts. Liverpool was unchanged to 3 d . lower. Ex-
ports were only $44,800 \mathrm{lbs}$ to Havre and Naples. Cash lard ports were only $44,800 \mathrm{lbs}$. to Havre and Naples. Cash lard in tierces 5.95 c ., refined to Continent 51/4c., South America $53 / 8 \mathrm{c}$. On the 8th inst. futures closed 10 to 13 points higher on buying by the trade with hog receipts smaller. Profit taking and hedge selling caused an early decline. Exports were larger totaling $1,120,975 \mathrm{lbs}$. to Liverpool, Manchester, Glasgow and Belfast. Pogs were unchanged to 5 c . higher. Cash lard in tierces 6.07e.; refined to Continent $5 \frac{3}{8}$ to $5 \frac{1}{2} \mathrm{c}$.; South America $51 / 2$ to $55 / 8 \mathrm{c}$. To-day futures closed 5 points lower to 7 points higher.
daily olosing priges of lard futures in chicago. May (new)
September

PORK firm; mess $\$ 19.50$; family $\$ 20.50$; fat backs $\$ 14$ to $\$ 17$. Beef steady; mess nominal; packet nominal; family $\$ 10$ to $\$ 11.50$; extra India mess nominal. Cut meats firm; pickled hams, 4 to 8 lbs., $63 / 4$ c.; 8 to 10 lbs., $61 / 2 \mathrm{c}$.; 14 to 16 pickled hams, 4 to 8 lbs., 684 . $111 / 8$ c.; 18 to 20 lbs., 1014 c .; 22 to $24 \mathrm{lbs}, 91 / 4 \mathrm{c}$. Pickled bellies, 6 to 8 lbs., $113 / 8 \mathrm{c} . ; 8$ to $10 \mathrm{lbs.} ,111 / 4 \mathrm{c} . ; 10$ to $12 \mathrm{lbs} .$, $107 / 8$ c.; bellies, clear, dry salted, boxed, New York, 14 to $16 \mathrm{lbs} ., 83 / 4 \mathrm{c}$.; 18 to 30 lbs., $85 / 8 \mathrm{c}$. Butter, creamery, firsts to higher score than extras, $221 / 2$ to $261 / 2 \mathrm{c}$. Cheese, flats, 15 to 20c. Eggs, mixed colors, checks to special packs, $181 / 2$ to $223 / 4 \mathrm{c}$.

OILS.-Linseed was quoted by leading crushers at 8.3 c . but it was reported that 8.2 c . could be done in some directions. Indian seed shipments since April 1933 total 14,196,000 bushels as compared with $2,504,000$ bushels in the like period of 1932. Argentine shipments are also large. Demand, however, was rather quiet. Cocoanut, Manila, tanks, spot, $23 / 8$ c. to $21 / 2 \mathrm{c}$.; tanks, New York, spot, $23 / 4 \mathrm{c}$. Corn, crude tanks, f.o.b. Western mills, $41 / 4 \mathrm{c}$. China wood, New York, drums, delivered, $73 / 4$ to 8c.; tanks, spot, 7.3 to 7.5 c . Olive, denatured, spot, Greek, 83 to 84 c. ; Spanish, 86 to 88c.; nearby Spanish, 86 to 88c. Soya bean, tank cars, f.o.b. Western mills, $51 / 4$ to $51 / 2 \mathrm{c}$.; cars, New York, 6.5 to 6.6 c .; less than carload, 6.9 to 7.0 c . Edible, olive, $\$ 1.85$ to $\$ 2.20$. Lard, prime, $91 / 2 \mathrm{c}$.; extra strained winter, 8c. Cod, Newfoundland, nominal. Turpentine, 60 to 64 c . Rosen, $\$ 5.05$ to $\$ 6.45$.

COTTONSEED OIL sales to-day, including switches, 58 contracts. Crude S. E. $4 @ 41 / 4$. 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 Indica-, tions," in the article entitled "Petroleum and Its Products."
RUBBER futures closed 6 to 15 points higher with sales of 2,080 tons. March was 10.01 to 10.05 c .; May at 10.32 c .; July, 10.59c.; Sept., 10.82c.; Oct., 10.92c. and Dec., 11.12c. On the 5th inst. futures after advancing 25 to 31 points in the early trading met considerable profit taking and sold off somewhat, closing witb net gains of 10 to 23 points. Sales were 6,320 tons. Spot prices advanced. March ended at 10.20 c .; May at 10.50 c .; July at 10.78c.; Sept. at 10.98c.; Oct. at 11.09 c. and Dec. at 11.35 c . On the 6 th inst. a wave of buying orders and short covering encouraged by rumors of favorable restriction developments caused a sharp advance in prices and the ending was 34 to 41 points higher with sales of 8,980 tons. March ended at 10.57 c. ; May at 10.85 c .; July at 11.16 c. ; Sept. at 11.39 c .; Oct. at 11.50 c . and Dec. at 11.72 c . On the 7 th inst. prices closed 21 to 29 points lower in active trading. Sales amounted to 7,230 tons. Spot rubber declined. March ended at 10.34c.; May at 10.64 to 10.65 e .; July at 10.87 c .; Sept. at 11.11 to 11.14 c .; Oct. at

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11.22c. and Dec. at 11.44 c . On the 8th inst. futures ended with losses of 2 to 9 points. Sales amounted to 5,600 tons. The local spot price was unchanged. March ended at 10.30 c . May at 10.55 c.; July at 10.83 to 10.84 c. ; Sept. at 11.09 c.; Oct. at 11.20c. and Dec. at 11.42c. To-day prices closed 33 to 40 points higher on a better demand stimulated by reports from Amsterdam that the Dutch Government has worked out a plan to restrict native production. Sales were 885 lots. March closed at 10.65c.; Apr. at 10.76e.; May at 10.88 to 10.96 c .; July at 11.18 c .; Sept. at 11.45e. to 11.48 c .; Oct. at 11.60 c . and Dec. at 11.75 to 11.80 c .
HIDES futures on the 3rd inst. closed 3 to 8 points higher at 11.38c. for June and 11.78c. for Sept. The market opened easier. On the 5 th inst. prices steadied after some early weakness and closed 10 to 25 points higher with sales of only $720,000 \mathrm{lbs}$. March ended at 10.50c., June at 11.55 c . and Sept. at 12.00 c. On the 6 th inst. futures after an early decline of 10 to 20 points rallied and closed unchanged to 5 points higher; sales, $1,240,000 \mathrm{lbs}$. March ended at 10.55 c ., June at 11.58 c . and Sept. at 12.00c. On the 7 th inst. prices closed 33 to 35 points with sales of $1,200,000 \mathrm{lbs}$. June ended at 11.25 to 11.30 c . and Sept. at 11.65 to 11.70 c . On the 8th inst. futures were active and after displaying some early weakness recovered somewhat and ended 5 points lower to 13 points higher with sales of $1,280,000$ lbs. March ended at 10.15c., June at 11.38 c ., Sept. at 11.75 to 11.85 c . and Dec. at 12.05 c . To-day futures closed 5 to 15 points lower with sales of 21 lots. June ended at 11.25 c., Sept. at 11.60 to 11.70 c . and Dec. at 11.90 c .

## OCEAN FREIGHTS were dull.



COAL was in only fair demand at best. The production of anthracite in January was $6,127,000$ or $74,000,000$ tons a year. The gain over November was $1,700,000$ tons and over January 1933, 1,900,000 tons. Combined bituminous, and hard coal and beehive coke output in January was 39,159,000 tons as against $34,113,500$ tons in November, 1933 and $30,948,900$ tons a year ago. Hampton Roads loadings for this year to Jan. 27 were 166,000 tons less than a year ago.
SILVER futures on the 3rd inst. were active and closed 97 to 138 points higher. The volume reached $6,250,000$ ounces. At the finish March was 44.50 c ., May 45.05 c ., July 45.45 c , and Sept. 46.10 c . On the 5 th inst. futures closed 12 to 35 points lower with sales of $5,700,000$ ounces. The market was much weaker in the early trading. The local bar price fell $1 / 8 \mathrm{c}$. to 44 c . March ended at 44.35 c ., May at 44.90 c ., July at 45.35 c . and September at 45.75 c . On the 6th inst. futures closed 10 to 29 points higher with sales of $6,825,000$ ounces. The local bar price rose $1 / 8 \mathrm{c}$. to $441 / 8 \mathrm{c}$. March ended at 44.50 c ., May at 45.00 c ., July at 45.45 c . and September at 46.94 c . On the 7 th inst. futures closed 21 to 27 points higher with sales of $6,325,000$ ounces. A broader speculative demand and increased covering stimulated by reports from Washington that the Administration was considering the silver question. The steadiness in Shanghai and sterling were also bracing factors. March ended at 44.75 c ., May at 45.25 c ., July at 45.70 c ., and September at 46.25 c . On the 8 th inst, futures closed 5 to 20 points higher with sales of $5,275,000$ ounces. The bar price here remained at $441 / 2 \mathrm{c}$. March ended at 44.92c. May at 45.45 c . to 45.46 c ., July at 45.80 c ., September at 46.30 c ; October at 46.57 c . and December at 47.11 c . Today prices closed 14 to 25 points lower with sales of $8,800,000$ ounces. February ended at 44.71c., March at 44.70 to 44.72 c ., May at 45.20 c ., July at 46.10 to 46.20 c ., and December at 46.91c.

COPPER was dull for domestic delivery at 8c., while the European market was active at 8.15 to 8.36c. In London on the 7 th inst. standard fell 1s. 3 d . to $£ 3312 \mathrm{~s} .6 \mathrm{~d}$. for spot and $£ 3316 \mathrm{~s} .3 \mathrm{~d}$. for futures; sales 50 tons of spot and 650 tons of futures; electrolytic bid unchanged at $£ 3610 \mathrm{~s} . ;$ asked off 10s. to $£ 37$; at the second London session standard advanced 1 s .3 d . on sales of 250 tons of futures.

TIN advanced recently to 51.35 c ., but demand was small. Tin plate operations are expected to increase sharply in the next few months and a sharp increase in tin consumption is looked for. In London on the 7 th inst. spot standard dropped 10 s . to $£ 22615 \mathrm{~s}$.; futures off 7 s .6 d . to $£ 226$; sales 20 tons of spot and 170 tons of futures; spot Straits dropped 17 s .6 d . to $£ 2315$ s. Fastern c i. f. London was unchanged at $£ 230$ $12 \mathrm{~s} .6 \mathrm{~d} . ;$ at the second London session standard was unchanged with sales of 35 tons of spot and 35 tons of futures.
LEAD recently was in better demand with prices strong at 4 c . New York and 3.90 c . East St. Louis. In London on the 7 th inst. spot fell 1s. 3d. to $£ 1113 \mathrm{~s} .9 \mathrm{~d}$.; futures dropped 2 s .6 d . to $£ 1118 \mathrm{~s} .9 \mathrm{~d}$.; sales 100 tons of spot and 250 tons of futures.

ZINC was quiet at 4.40c. East St. Louis. Stocks of slab zinc in the United States increased 6,422 tons during January according to the American Zinc Institute to 111,982 tons, the largest supplies since last June. Production for the month was 32,954 tons against 32,004 tons in the preceding month. Shipments were 26,532 tons against 27,607 tons in December. The daily production averaged 1,063 tons as against 1,032 tons in the preceding month. In London on the 7 th inst. prices dropped 1s. 3d. to $£ 1417 \mathrm{~s} .6 \mathrm{~d}$. for spot and $£ 155 \mathrm{~s}$. for
futures; sales 400 tons of spot and 50 tons of futures; at the second session prices advanced 1 s . 3 d . on sales of 300 ton of futures. Producers expect the ore price to be lifted another $\$ 2$ Saturday to $\$ 30$. Surplus stocks in January increased over 6,000 tons.

STEEL.-A feature in the trade was the wide distribution of orders recently over the country. Automobile makers in order to get quick delivery have spread their orders quite widely now that the steel code makes it impossible to obtain the usual price concessions. Heretofore if a steel mill secured all of a certain order it would make a deep cut in the price. Orders for steel for freight cars were also well distributed. Light steel was in good demand while that for heavy steel was light. This condition will be remedied, it is said, when the 200,000 tons of stecl for new freight cars are distributed,

PIG IRON showed little if any improvement. Stocks in the hands of many consumers are large. Yet there are some whose stocks are not so large and it is from this class of consumer that buying orders are expected in the next few months. The 'Iron Age' estimated production in January had increased $2.8 \%$. The output was $1,215,226$ tons or 39,201 tons daily as against $1,182,079$ tons or 38,131 tons daily in December. There were 87 furnaces in blast on Feb. 1.

WOOL was in moderate demand and steady. Finer territory wools sold the best, although there was some interest shown in fine fleeces. Strictly combing 58 s , 60 s , half blood, territory wools sold at 82 to 85 c ., scoured basis and bulk average French combing 64s and finer territory wools in original bags were selling at 82 to 84c. scoured basis.

SILKS on the 5th inst. continued to advance despite realizing sales and hedging and closed 2 to $41 / 2 \mathrm{c}$. higher after sales of 1,350 bales. March ended at $\$ 1.52$, April at $\$ 1.53$, May and June $\$ 1.531 / 2$, July $\$ 1.54$ and August and September $\$ 1.541 / 2$. On the 6th inst. futures closed $1 / 2$ to 3c. lower with sales of 950 bales. March ended at $\$ 1.51$ April at $\$ 1.511 / 2$, June at $\$ 1.521 / 2$, and July, August and September at $\$ 1.531 / 2$. On the 7 th inst. futures closed unchanged to $31 / 2 \mathrm{c}$. lower with sales of 1,150 bales. March, April and May ended at $\$ 1.49$ to $\$ 1.50$, June at $\$ 1.491 / 2$, July at $\$ 1.501 / 2$ to $\$ 1.53$, August at $\$ 1.50$ to $\$ 1.51$ and Sept. at $\$ 1.50$. On the 8 th inst. prices eased under profit taking sales and ended unchanged to $11 / 2 \mathrm{c}$. lower with sales of only 840 bales. March closed at $\$ 1.48$, April at $\$ 1.48$ to $\$ 1.49$, June at $\$ 1.481 / 2$ to $\$ 1.491 / 2$ and July, August and September th $\$ 1.50$ To-day prices closed $1 c$ lower to $1 c$. higher with sales of 110 lots. March and April ended at \$1.48 to \$1.49, May and June at $\$ 1.481 / 2$, July at $\$ 1.51$, August at $\$ 1.50$ to $\$ 1.51$ and September at $\$ 1.50$.

## COTTON

Friday Night, Feb. 91934.
THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 85,311 bales, against 100,030 bales last week and 114,611 bales the previous week, making the total receipts since Aug. $119336,011,550$ bales, against $6,808,302$ bales for the same period of 1932, showing a decrease since Aug. 1 1933 of 796,752 bales.

| Receipts at- | Sat. | Mon | Tue | Wed. | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galvest | 2,039 | 2,338 | 8,887 | 2,334 | 1,916 | 2.807 | 20,321 |
| Texas Oity | 3,949 | 3,2 $2 \overline{2} \overline{7}$ | 5,517 | $2,12 \overline{8}$ | 2,910 | 9,075 | 26.806 |
| Corpus Chr | 6,614 | 4,730 | 6,714 | $1, \overline{8} \overline{8} \overline{8}$ | 2,749 | 3.0̄3̄7 | 25.722 |
| Mobile- |  | 53 | 354 | 133 | 56 | ,602 | 00 |
| ${ }^{\text {Pensacola }}$ | 1,998 |  |  |  |  | 158 | 158 |
| Savannah | 76 | 148 | 130 | 107 | 370 100 | - | 91 |
| ${ }_{\text {Branswick }}$ | 25 | 25 | $\overline{3} \overline{5}$ | 200 |  |  | 1,359 |
| Lake Charle |  |  |  | 25 | 5 |  |  |
| Wilmington | 121 | 20 | 23 | 43 | 104 |  | +372 |
| Baltimore- |  |  |  |  |  | 1,565 | 1,56 |
| Totals this wee | 4,894 | ,784 | 21.961 | 6,848 | 8,220 | 21,604 | 85,311 |

The following table shows the week's total receipts, the total since Aug. 11933 and the stocks to-night, compared with last year:

| Receipts to <br> Feb. | 1933 . |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |

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 | 20,321 | 22,312 | 56,372 | 17,913 | 11,195 |  |
| Houston----- | 26,806 | 47,287 | 46,769 | 25,914 | 18,371 | $\begin{aligned} & 20,670 \\ & 26,038 \end{aligned}$ |
| New Orleans- Mobile----- | 25,722 | 34,468 4,297 | 110,626 14,692 | 23,702 17.259 | 12,169 2,892 | 26,038 2,647 |
| Savannah̆- | 891 | 3,211 | 5,563 | 11,078 | 2,024 | 2,501 |
| Brunswick.-- <br> Charleston | 100 | - 773 | 915 |  |  | 3 |
| Wilmingto | 282 | 798 | 521 | 2,043 | 1,068 | 656 |
| Norfolk | 372 | 611 | 214 | 1,949 | 1,316 | 1,776 |
| Newport News All others. | 8,764 | 7,406 | 14,176 | 4,842 | 2,573 | ,608 |
| Total this wk- | 85,311 | 121,163 | 249,848 | 106,106 | 53,506 | 81,570 |
| Since Aug. 1-- | 6,011,550 | 6.808.302 | 7.806,046 | 7,448,236 | 7,222.628 | 7.929.028 |

The exports for the week ending this evening reach a total of 154,460 bales, of which 39,048 were to Great Britain, 9,233 to France, 46,729 to Germany, 17,595 to Italy, 28,620 to Japan, 2,775 to China and 20,460 to other destinations. In the corresponding week last year total exports wera 143,067 bales. For the season to date aggregate exports have been $5,053,262$ bales, against $5,197,451$ bales in the same period of the previous season. Below are exports for the week:

| Week Ended <br> Feb. 91934. Exports from- | Exported to- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain | France. | Germany. | Italy. | Japan. | China. | Other. | Total. |
| Galveston | 6.434 |  | 12,019 | 7.320 | 7,337 | 100 | 8,722 | 41,932 |
| Houston. | 5,256 | 7.900 | 14,639 | 4,063 | 13,640 | 2,575 | 6,094 | 54,167 |
| Corpus Christi. <br> Texas City |  |  | 1,065 | 662 |  |  | 82 | 832 |
| New Orleans. | 12,835 | 200 | 10,001 | 4,659 | 1,851 |  | 5,332 | 34,878 |
| Lake Charles |  |  | 1,052 |  |  |  | 150 | 1.202 |
| Mobile | 1,587 | 943 | 4,068 | 491 | 2,428 |  | 50 | 9,567 |
| Jacksonville |  |  | 487 | 400 |  |  |  | 487 400 |
| Brunswick |  |  | 100 |  |  |  |  | 100 |
| Charleston |  |  | 396 |  |  |  | 30 | 426 |
| Norfolk | 275 |  |  |  |  |  |  | 275 |
| Gulfport. | 1,998 |  | 2,602 300 |  |  |  |  | 4.600 <br> 3.785 |
| Los Angeles | 663 | 190 | 300 |  | 2,532 | 100 |  | 3,785 |
| Tota | 29,048 | 9,233 | 46.729 | 17,595 | 28,620 | 2,775 | 20,460 | 154,460 |
| Total 1933 | 24,373 | 15,790 | 20,627 | 23,730 | 17,648 | 8,253 | 32,646 | 143,067 |
| Total 1932 | 17,988 | 12,416 | 36,318 | 13,612 | 82,719 | 10,455 | 23,733 | 199,241 |
| From |  |  |  | Exported | to- |  |  |  |
| Feb. 91934. Exports from | Great Britain. | ance. | $\begin{gathered} \text { Ger- } \\ \text { many. } \end{gathered}$ | Italy. | Japan. | China. | Other. | Total. |
| Galveston. | 197.4841 | 190,482 | 168.834 | 19,945 | 366,811 | 59.828 | 214,968 | 1318,352 |
| Houston. | 185,034 22 | 221,296 | 337,425 | 87,149 | 428,459 |  | 233,602 | 1663,390 |
| Corpus Christi | 92,040 | 52,160 | 25,131 | 17,397 | 119,827 | 4,187 | 37,489 | 348,231 |
| Texas City -- | 15,911 | 20,761 | 33,539 | 4,396 | 2,685 |  | 17,895 | 95.187 |
| Beaumont | 3,011 | 4,000 | 1,706 | 550 | 1,453 | 2,075 | 1,304 | 14,099 |
| New Orleans-- | 200,759 | 83,002 | 174,504 | 11,052 | 125,601 | 27,8141 | 104,370 | 827,102 |
| Lake Charles.- | 8,291 | 18,455 | 20,795 | 2,200 | 17,761 | 8,080 | 21,961 | ${ }^{97.543}$ |
| Mobile | 30,035 | 6,421 | 62,887 | 8,937 | 13,831 | 1,000 | 7,424 | 130,535 |
| Jacksonville. | 1,780 |  | 7,039 |  |  |  | ${ }^{569}$ | 9,388 |
| Pensacola | 19,010 | 1,190 | 26,061 12,041 | 12,353 |  |  | 1,233 300 | 69,969 48,382 |
| Panama City-- | 18,758 | 183 100 | 12,041 55,936 | 702 | $\begin{array}{r} 8,600 \\ 12,613 \end{array}$ | 8,500 | 5,698 | 122,655 |
| Brunswick | 19,362 |  | 5,746 |  |  |  | 25 | 25,133 |
| Charleston.-.- | 41,250 | 379 | 48,407 |  |  |  | 1,613 | 91,649 |
| Wilmington |  |  | 8,181 |  |  | - | 800 306 | 8,981 12633 |
| Norfolk | 6,615 3,246 | ${ }_{171}$ | 4,448 | 19 | 798 |  | 306 | + ${ }^{12,253}$ |
| New Yor | 8,183 | 38 | 5,320 | 228 | 848 | 652 | 7.438 | 22,707 |
| Boston. | 100 | 56 |  |  |  |  | 3,175 | 3,376 |
| Los Angeles. | 4,254 | 471 | 4,950 |  | 83,222 | 3,048 | 2,373 | 98,318 |
| San Francisco. | 115 |  | 1,650 | - | 34,378 | 1,672 | 1,484 80 | $\begin{array}{r}39,299 \\ 80 \\ \hline\end{array}$ |
| Seattle. |  |  |  |  |  |  | 80 | 80 |



In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

| Feb. 9 at- | On Shipboard Not Cleared for- |  |  |  |  |  | Leaving Stock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Britain. } \end{gathered}$ | France. | $\begin{gathered} \text { Ger- } \\ \text { many. } \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Other } \\ \text { Foreign } \end{gathered}\right.$ | Coastwise. | Total. |  |
| Galveston...- | 00 | $\overline{9,000}$ |  |  | $5,000$ |  |  |
| vannah | 2,000 |  | 2.00 |  |  | 4,400 |  |
| Oharlesto <br> Mobile | - 7 757 | 200 |  | 739 |  | 5,696 |  |
| Norfolk-r---: | 2,0000 | 3.000 | 4,000 | 55,000 | 1,000 | 65,000 | 1,633,672 |
| Total 1934 Total 1933 | $\begin{aligned} & 14,832 \\ & 31,668 \\ & 0 \end{aligned}$ | $\begin{array}{r} 20,675 \\ 9,87 \\ 9.85 \end{array}$ | $\begin{aligned} & 19,686 \\ & 17,939 \\ & 17,709 \end{aligned}$ | $\begin{array}{r} 99,459 \\ 84.353 \\ 1 \end{array}$ | $\begin{aligned} & 3.41 \\ & 1.47 \end{aligned}$ |  | 844 |
| Total 1932 | 29,543 | $\begin{aligned} & 9,879 \\ & 8,836 \end{aligned}$ | 15,709 | 140,405 |  | 96, | $\begin{aligned} & 1,882,480 \\ & \hline \end{aligned}$ |

* Estimated.

SPECULATION in cotton for future delivery was very active, and prices advanced. Buying was larger, and outside public interest was greater. A report from Washington that the President favored the Bankhead bill, which provides for compulsory control of production, was followed by a flood of buying orders. On the 3rd inst. prices at the close were 14 to 19 points higher on heavy buying stimulated by more favorable textile statistics and growing confidence in the Government's crop production program. New highs for the season were reached. Liverpool cables were better than expected. The trade was a good buyer and there was considerable outside buying. There was also some buying by Wall Street and commission houses. At one time heavy profit taking acted as a brake on the advance, but offerings were readily absorbed and pressure from the primary markets was lacking. The recent heavy liquidation and profit-taking is believed to have strengthened the technical position. According to the Cotton Textile Code

Committee sales of cotton goods in the first three weeks of January exceeded production by $200,000,000$ yards or $60 \%$, while unfilled orders were at the highest point since the code became effective in July, amounting to $847,000,000$ yards or equal to about seven weeks' current production, making a better situation than at the high point reached in 1929.

On the 5 th inst. prices advanced 13 to 20 points to new high records for the season on heavy buying by Wall Street and foreign interests in the early trading owing to a stronger stock market and better Liverpool cables than expected. But subsequently the market lost practically all of its gains under very heavy realizing sales and other selling. Some sold on the theory that a reaction was due after the recent sharp rise. A depressing factor was the statement from Washington by Secretary of Agriculture Wallace that Farm Administration leaders believe it will be 12 months before it can be determined whether production of agriculture can be sucessfully controlled by a voluntary program and that until this plan has been given a fair trial officials will be reluctant to resort to more stringent methods of curbing output. He also stated that while the Agricultural Adjustment Administration does not favor compulsion where producers strongly favor compulsion the Adminis tration will consider it. Demand for spot cotton was smaller but the spot basis was very firm with offers from the interior light.
On the 6th inst. prices after showing considerable hesita tion early in the day advanced sharply later, moving into new high ground for the season and carrying May within a singly point of the 12c. mark. The market closed strong with net gains of 16 to 22 points and at the day's best levels. Buying became more active and general following the announcements that the Senate Agricultural Committee had voted a favorable report on the Bankhead bill for cotton production control, and that a bill to limit production to $9,000,000$ bales by placing a penalty tax of 12 c . a pound on cotton produced in excess of that figure had been introduced by Representative Bankhead in the House. There was a fair amount of price fixing for the trade, buying by spot houses and a moderate offtake for Wall street and commission houses. Liverpool was better than due Selling by New Orleans, the South and wire houses caused the early weakness. New domestic and foreign trade price fixing and increased speculative investment buying appeared following the Washington announcements.
On the 7 th inst. prices again rose to new highs for the season in the early trading, on active domestic and foreign buying prompted by strength in markets abroad, but around mid-day there was a reaction of 24 to 31 points, under heavy liquidation and selling by New Orleans. Later on, however, the market again advanced, and closed firm, with net gains of 5 to 12 points. Buying by commission houses, the trade, Liverpool and the Continent was heavy. There was active price-fixing by mills, encouraged by the strength of the spot situation and the activity in textile markets. On the early advance selling became very heavy, and there was active liquidation by Wall Street and selling by New Orleans. The South was a freer seller, but it was not of sufficient volume to be considered a feature in the market. On the decline leading spot houses and the trade generally bought, and there was some buying by recent sellers. Textile reports said that sales of finished cloths were exceeding production. Liverpool was 9 to 10 points net higher. Southern spot markets were 4 to 10 points higher. Buying orders came from nearly every country in the world using the staple. The principal bullish influences were the weakness of the dollar and the Bankhead bill possibilities.
On the 8th inst., after having ruled easier early in the session, the market became active, and rose more than $\$ 1.50$ a bale from the early decline to new high records for the season. A flood of buying orders followed reports from Washington that the President approved the Bankhead bill for compulsory control of production. The closing was strong, at practically the top, with net gains of 17 to 22 points. The market was called upon to absorb considerable profit-taking sales early in the day, which caused a decline of over 50 c . a bale. This selling was influenced partly by the weakness in other markets and political disturbances in France and partly by reports of rains in the dry sections of Western Oklahoma and Northwestern Texas. Mills will need cotton within a month or six weeks, it is estimated, if the present activity continues in textile markets. The spot situation, however, continued strong, and the spot article was difficult to buy. Mills were inquiring, but were reluctant to pay the high prices demanded by holders. Considerable cotton is being held in the South against which holders have secured loans of 10 c . a pound. Prospects of a smaller crop next year and higher prices encouraged the holding movement. Legislative developments more than any other factor will govern the course of prices for the time being.
To-day prices, after advancing into new high ground for the season, reacted slightly, and wound up at net gains of 6 to 11 points. The market was called unon to absorb considerable liquidation and selling by spot houses and the South. Domestic and Continent trade interests were buying. There was also some short covering. The Far East was said to be buying. There was a noticeable increase in speculative buying. Worth Street reported a moderate busi-

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ness. All deliveries are now above the 12c. level. Final prices show a rise for the week of 72 to 75 points. Spot cotton ended at 12.55 c . for middling, an advance for the week of 75 points.

The official quotation for middling upland cotton in the New York market each day for the past week has been: Feb. 3 to Feb. 9- $\qquad$ $\begin{array}{cccccc}\text { Sat. } & \text { Mon. Tues. } & \text { Wed. Thurs. Fri. } \\ 11.95 & 11.95 & 12.15 & 12.25 & 12.45 & 12.55\end{array}$
FUTURES. -The highest, lowest and closing prices at New York for the past week have been as follows:

|  | Saturday, Feb. 3. | Monday, Feb. 5. | Tuesday. Feb. 6. | Wednesday, Feb. 7. | Thursday. Feb. 8. | $\begin{aligned} & \text { Friaay, } \\ & \text { Feb. } 9 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. (1934) |  |  |  |  |  |  |
| Closing - | $11.55 n$ | 1.60n | 11.79 | 86n | $12.06 n$ | $2.14 n$ |
| March Range |  |  |  |  |  |  |
| Closing | 11.59-11.60 | 11.64 | 11 | $11.90-11.91$ | 12.10-12.11 | 12.18-12.19 |
| April- |  |  |  |  |  |  |
| Closing | $11.67 n$ | 11. | 11.90 | $11.96 n$ | $12.17 n$ | $12.26 n$ |
| ay- |  |  |  |  |  |  |
| Range -- | 11.63-11.78 | 11.76-11.94 | 11.72-11.99 | 11.87-12.17 | 11.93-12.27 | 12.18-12.36 |
| Closing - | 11.76-11.78 | 11.76-11.79 | 11.97-11.99 | 12.03-12.05 | 12.25-12.27 | 12.34-12.36 |
|  |  |  |  |  |  | 2. |
| Closing - | $11.84 n$ | 11.85 | $12.06 n$ | $12.11 n$ | $12.33 n$ |  |
| Range.- | 11.79-11.94 | 11.92-12.10 | 11.89-12.17 | 12.03-12.34 | 12.08-12.44 | 12.35-12.53 |
| Closing - | 11.92-11.94 | 11.95-11.96 | 12.15-12.17 | 12.20-12.22 | 12.42-12.44 | 12.48-12.50 |
| $4 u g .=$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Sept.- <br> Range |  |  |  |  |  |  |
| Closing . |  |  |  |  |  |  |
| Oct.- |  |  |  |  |  |  |
| Rang |  |  | 12.09 | 12.23 | 12.27 |  |
| Closin |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Closing - |  |  |  |  |  |  |
| Range - | 10-12.26 | 12.40 | 12.46 | 62 |  |  |
| losin | 12.24 | 12.28 | 12.46 | 12 | 12.7 |  |
| Jan.(1935) |  |  |  |  |  |  |
| Range-- | $\left\{\begin{array}{l} 12.16-12.34 \\ 12.34 \end{array}\right.$ | $\begin{array}{r} 12.36-12.48 \\ -12.36-12.37 \end{array}$ | $\begin{aligned} & 12.30-12.52 \\ & 12.52 \\ & \hline \end{aligned}$ | 12.64-12.65 | $\begin{aligned} & 12.50-12.84 \\ & 12.82 \end{aligned}$ | $\begin{aligned} & 12.77-12.92 \\ & 12.90- \end{aligned}$ |

Range of future prices at New York for week ending Feb. 91934 and since trading began on each option:

|  | Range for Week. |  |  | Range Since Beginning |  |  |  |  |  | of Option. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| b. 1934 |  |  |  |  | 6. |  |  |  |  | Au | . 28 | 1933 |
| Mar. 1934 | 11. | b. 3 | 12.20 Feb | 9 | 6.84 | Mar. | r. 28 | 1933 | 12.39 | July | 18 | 1933 |
| April 1934 |  |  |  |  | 8.91 | May | y 22 | 1933 | 10.43 | Nov. | \% 17 | 71933 |
| Tay 1934 |  |  | 12.36 |  | 9.13 | Oct. | . 16 | 1933 | 12 | July |  | 81933 |
| July 1934 | 11.79 | b. 3 | ${ }^{12.53} \mathrm{Feb}$. |  | 9.27 | Jat. |  |  | 12.53 |  |  | 9 |
| Aug. 1934-- |  |  |  |  | 11.42 |  |  | 1934 | 11.42 |  | 18 | 1834 |
| Sept. 1934 |  | 3 | ${ }^{12} 12.54 \mathrm{Feb}$ |  |  |  |  | ${ }_{933}^{934}$ | 12.54 |  |  | 193 |
| Nov. 1934 |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec. 1934 | 12.10 |  | 312.86 Feb . |  | 10.73 |  | . 27 | 1933 | 12.86 | Feb. |  | 91934 |
| Jan. 1935 | 12.16 | eb. 3 | 312.92 Feb . |  | 11.67 | Jan. | . 27 | 1934 | 12.92 |  | . 9 | 1934 |

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks as well as afloat are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday) we add the item of exports from the United States, including in it the exports of Friday only.

 stock at Rotterdam-
Stock at Genoana-..............
Stock at Venice \& Mestre
tock at Trieste - - -............- $\quad 9.000$
Total Continental stocks ....- $\overline{1,114,000} \xlongequal[1,027,000]{ }$ India Coll European stocks.-..... American cotton afloat for Europe Egypt, Brazil, \&c, afi't for Europe Stock in Bombay, Indi
Stock in U. S. ports
Stock in U. S. ports -
Stock in in .interior towns...
U. S. exports to-day
$1,918.000$
103.000
423.000
57.000
547,000
644.000
4.669 .672
$2,084.026$
19,862

## Total visible supply ..........

$\overline{9,723,180}-19,862$

Continental imports for past week have been 95,000 bales. The above figures for 1934 show a decrease from last week of 114,051 bales, a loss of 732,380 from 1933, a decrease of 502,593 bales from 1932, and a decrease of 223,541 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

| Touns. | Movement to Feb. 91934. |  |  |  | Feb. 101933 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts. |  | Shipments. Week. | Stocks Feb. 9. | Receipts |  | Shipments. Week: | StocksFeb. Feo.10. 10 |
|  | Week. | Season. |  |  | We | Season. |  |  |
|  | $\begin{array}{r} 26 \\ 106 \end{array}$ | $24,584$ | $944$ | 12,033 | 674 | $\begin{array}{r} 35,273 \\ 6,720 \end{array}$ |  | $\begin{array}{r} 11,063 \\ 6,782 \end{array}$ |
| Eufaula-.--- |  |  |  | 6,101 32,942 | $5.92 \overline{7}$ |  | -6̄7̄ |  |
| Iont | $\begin{array}{r} 233 \\ 33 \end{array}$ | 26,111 | 776 | 40,389 |  |  |  | 53,693 |
| rk.,Blyth | 965 | 123,567 | 1,637 | 69,688 | 1,232 |  | $\begin{array}{r} 6,345 \\ 819 \end{array}$ | 61,16519,079 |
| Forest Cit | 178 | 17,73142,171 |  | 15,831 | 1,232 9 | $\begin{array}{r} 178,833 \\ 22,568 \end{array}$ |  |  |
| Heler |  |  |  | 28,633 | 626 | 73,762 | 1,774 | 19,079 |
| Hope | 361 | 42,171 45,327 | $\begin{array}{r} 1,094 \\ 334 \end{array}$ |  | 175 | 49,561 |  | 25,285 |
| Jonesbo | 191 | 29,554 |  |  | ${ }^{201}$ | 18,907 | 1,817 | ${ }_{71} 7.363$ |
| Little Ro | 2,195 | 96,680 | 2,136 | $\begin{aligned} & 11,997 \\ & 45,019 \end{aligned}$ | 1,216 | 124,307 | $1,683$ | ${ }^{71,920}$ |
| Newport |  | 29,197 | 2,070 | $\begin{aligned} & 45,019 \\ & 19,995 \end{aligned}$ | $\begin{array}{r} 500 \\ 1,895 \end{array}$ | 47,932 | $\begin{aligned} & 1,000 \\ & 3,933 \end{aligned}$ | $17,451$ |
| Pine Bluiff | 126 | 52,742 | $\begin{array}{r} 1,999 \\ 157 \end{array}$ | 17,7883,959 | $326$ | 109,262 | $\begin{array}{r} 3,933 \\ 890 \end{array}$ | 10.516 |
| Ga., Alban | 177 | 10,755 |  |  | $\begin{array}{r} 8 \\ 300 \end{array}$ | $\begin{aligned} & 64,07 \\ & 1,334 \\ & 21,945 \end{aligned}$ |  | 3,141 |
| Athens | 2003,481 |  | $\begin{aligned} & 157 \\ & 200 \end{aligned}$ | $\begin{array}{r} 3,959 \\ 59,125 \end{array}$ |  |  |  | 50,555 |
| Atlan |  | 29,230 98,099 | $5,442217,670$$4,431137,496$ |  | $\begin{array}{r} 300 \\ 9.676 \end{array}$ | 176,517 | 2,330 | 42,499 |
| Augu | 1,810 | 125,976 |  |  | 1.490474 | 94,681 | 2,497112, |  |
| Colum | 1,000448 | 15,44015,867 |  | 13,761 |  | 15,580 | 1,000 | 24,603 |
|  |  |  |  | 533 34,444 | 474 | 17.016 |  | 40,795 |
|  | 170 | 11,442 | 150 | 10,06937,051 | 145184 |  | 75 | ${ }_{3}^{5} 13$, |
| La., Shreve | 200 | 49,85116,50 | 1,200 |  |  | 70,820 | 1,513 |  |
| Miss, Clarksd | 1,627 |  | 3,419 | 46,37012,406 | 1,656183 | $\begin{array}{r} 117,341 \\ 14,641 \end{array}$ | 2,655303 | 59,710 |
| Columbu | 811,000 | 15,788137,396 | - 637 |  |  |  |  | $\stackrel{1}{14,314}$ |
| Greenwo |  |  | $\begin{array}{r} 2,000 \\ 100 \end{array}$ | 69,09518,039 | 31995 | $\begin{array}{r} 14,641 \\ 123,055 \end{array}$ | 3,957 |  |
| Jackson | 1,00010039 | 15,881025,3324,36 |  |  |  | 33,607 <br> 7,823 | 841 <br> 102 | $\begin{array}{r}29,699 \\ 7.850 \\ \hline\end{array}$ |
| Natch |  |  | 40584 | 5,034 | 87 |  |  |  |
| Vieksburg | 185 | 19,416 |  | 9,117 | 14317 | 33,23231,933 |  |  |
| Yazoo C | 6,948 | $\begin{array}{r} 27,168 \\ 155,395 \end{array}$ | $\begin{array}{r} 377 \\ \mathbf{7 , 9 9 2} \end{array}$ | 13,648 |  |  | 692 | 20,459 |
| Mo., St. Louls |  |  |  | 18,098 | 3,172 | $\begin{array}{r} 105,606 \\ 21,422 \end{array}$ | 3,472 <br> 695 | 662 |
| .C.,Greensb' | 87 | $783,214,22,903172,371$ |  |  |  | $21,422$ |  |  |
| 15 towns*. | ${ }_{3}^{8,710}$ |  |  |  | 5,478 | $\begin{array}{r} .686 \\ 6842 \end{array}$ |  |  |
| S.C., Greenville | 40,6461 |  |  |  | 4,057 | 89,842 |  |  |  |
| Tenn., Memphls |  | $\begin{array}{r} 101,306 \\ 1,373,761 \end{array}$ | 66,507 | 547,951 | 40,892 | 1,483,347 | 56,518 | 510,635 |
| exas, abilen | 551 | 63,163 | 546 | 1,721 | ,001 | 77.55 | ,281 | 94 |
| Austin | 200 | 18,990 | 451 | 3,51 | 200 | 21,30 | 200 | 3,40 |
| Bre | 5 | 26,647 | 496 | 5,14, | 87 | 15,978 |  | 9,56 |
| Dal | 889 | 92,121 | 902 | 13,62 | 711 | 87,07 | 820 | 29,419 |
| Pari | 62 | 52,497 | 519 | 13,590 | 450 | 51,36 | 1,168 | 14,718 |
| ob |  | 5,451 | 29 | 3 | 12 | 6,432 | 131 |  |
| San Antonio | 104 | 10,511 |  | 70 | 45 | 10,67 | 112 | 58 |
| Texarkan | 341 | 26,912 | 1,401 1,575 | 16,06 14,48 | 1,602 470 | 42,481 | 884 1.112 | 23,94 |
|  | 309 | 88,677 | 1,575 | 14,48 | 470 |  | 1,112 |  |

Total, 56 towns $78,7174,134,617141,287196474689,5444,360,775123,6522084026$ * Includes the combined totals of 15 towns in Oklahoma.

The above totals show that the interior stocks have decreased during the week 62,960 bales and are to-night 119,280 bales less than at the same period last year. The receipts of all the towns have been 10,827 bales less than the same week last year.

NEW YORK QUOTATIONS FOR 32 YEARS.


## 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 MarketClosed. | Futures Market Closed. | SALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot. | Contr | Total. |
| Saturday <br> Monday | Steady, 15 pts, adv- Steady, unchanged | $\stackrel{\text { Firm }}{ }$ | 600 1,100 |  | 600 100 |
| Tuesday --- | Steady, 20 pts. adv- | Strong- |  |  |  |
| Thursday | Steady, 10 pts , adv- | Firm- |  |  |  |
| Friday-..-- | Steady, 10 pts. adv- | Firm | 500 |  | 5000 |
| Total week Since Aug. 1 |  |  | $\begin{aligned} & 2.200 \\ & 63,047 \end{aligned}$ | $138, \stackrel{-80}{0}$ | $\begin{aligned} & 2,200 \\ & 201,847 \end{aligned}$ |

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.-We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:


[^5]The foregoing shows the week's net overland movement this year has been 17,798 bales, against 12,083 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 202,194 bales.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| In Sight and Spinners ${ }^{\text {Takings. }}$ |  |  |  |
| ports to Feb. 9 _ - - - 85,311 | 6,011,550 | 121,163 | 302 |
| et overland to Feb. 9.-. .-.-. 17,798 | 52988 | 12,083 |  |
| Southern consumption to Feb. 9 _ - 80,000 | 2,579,000 | 95,000 | 2,669 |
| otal marketed.-------------183.109 | 9,120,433 | 228 | 9,804,991 |
| Interior stocks in excess .-.......-*62,960 | 702 | *34,1 |  |
| Excess of Southern mill taking over consumption to Jan. 1 | 230,931 |  | 277,68 |
| Came into sight during week.--120,149 Total in sight. | 10,053 | 194,061 | 10,767 |
| 7,7 | 832,7 | 8,4 |  | orth. spinn's'

* Decrease.
* Decrease.
Movement into sight in previous years:

Wovement into sight in previous years:
Bates. $\left.\right|_{\text {Since Aug. }}$ Weer.

$\qquad$ | $-.337,079$ | 1932 |
| ---: | ---: |
| $-\quad 180,791$ | 1931 |
| $--132,532$ | 1930 |



Baies.
12,588.609 931-Feb. 13 $\qquad$ QUOTATIONS FOR MIDDLING COTTON AT $12,620,443$
12,129 OTHER MARKETS.-Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

| $\begin{gathered} \text { Week Ended } \\ \text { Feb. } 9 \text {. } \end{gathered}$ | Closing Quotations for Middling Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday.) | Monday. | Tuestay. | Wed'day | Thursd'y. | Friday. |
| Galvesto | 11.65 | 11.65 | 11.85 | 11.90 | 12.15 | 12.25 |
| New Orl | 11.73 | 11.76 | 11.93 | 12.00 | 12.24 | 12.30 |
| Mobile- | 11.59 | 11.64 | 11.83 | 11.90 | 12.10 | 12.18 |
| Norfolk | 11.68 | 11.87 | 12.10 | 12.13 | 12.25 | 12.45 |
| Montgom | 11.60 | 11.60 | 11.85 | 11.90 | 12.10 | 12.20 |
| Augusta | 11.77 | 11.92 | 12.13 | 12.19 | 12.41 | 12.50 |
| Memphis | 11.40 | 11.45 | 11.65 | 11.70 | 12.00 |  |
| Houston. | 11.60 11.39 | 11.65 | 11.85 11.63 | 11.95 11.70 | 12.15 11.90 | 12.25 |
| Dallas. | 11.30 | 11.35 | 11.55 | 11.60 | 11.85 | 11.95 |
| Fort Wor | 11.30 | 11.35 | 11.55 | 11.60 | 11.85 | 11.95 |

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, Feb. 3. | $\begin{aligned} & \text { Monday, } \\ & \text { Feb. } 5 \text {, } \end{aligned}$ | Tuesday, Feb. 6. | Wednesday. | Thursday, | $\begin{aligned} & \text { Friday, } \\ & \text { Feb. } 9 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb.(1934) | 11.58 | 11.61 | 11.78 | 11.85 Bid. | 12.09 |  |
|  |  |  | 11.78 | 11.85 Bla | 12.0 | 2.15 |
| ay | 11.75 | 11.77 | 11.96 | . 0 | 12.26-12 | 12.30-12.31 |
| July. | 11.90 | 11.93 | 12.12-12.1 | 12 | 12.42-12.45 | 12.46- |
| Septemb |  |  |  |  |  |  |
| Oetobe | 12.0 | 12.13-12.14 | 12.33-12.34 | 12.38 | 2.64 | 12.66 |
| ecem |  | 12.25 Bid. | 12.45 Bid . | Bid |  |  |
|  | Bd. | 2.29 | 2.49 | 12.5 | 2.81 | 12.85 |
|  |  |  |  |  |  |  |
| Options |  | Bar | stead | Stead | $\begin{aligned} & \text { steal } \\ & \text { Stro } \end{aligned}$ |  |

WEATHER REPORTS BY TELEGRAPH.-Reports to us by telegraph this evening indicate that the extreme cold weather that hit a good part of the country did not extend into the more southern parts of the cotton belt as it did last week. Rainfall was mostly local and light, and farm work has been started in many localities.

Memphis, Tenn.-It has been dry all week and the weather has been suitable for farm work.


The following statement we have also received by telegraph, showing the height of rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given:


RECEIPTS FROM THE PLANTATIONS.-The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that
part of the crop which finally reaches the market through the outports.

| $\begin{array}{c}\text { Week } \\ \text { Ended }\end{array}$ | Receipts at Ports. | Stocks at Interior Towns. | Receipts from Plantations |
| :--- | :---: | :---: | :---: |
| 1933.1932 | 1931 | 1033 |  |

Nov.
10.-
275,657
$377,879417,1182,081,2392,201,601$
$2,052,038370,160446,197$
564,084 $17=-257.126425,222402,3862,151,3792,248,9532,176,891327.258472,574527,239$
$24--285,757308,468317,6282,186,5562,251,4772,200,307250$
$572310,992341,044$






 | $2--100,030182,110223,645$ |
| :--- |
| $9 .-027,706$ |
| $95,311121,163249,848$ |

The above statement shows: (1) That the total receipts from the plantations since Aug. 11933 are $6,690,633$ bales; in 1932-33 were $7,426,863$ bales and in 1931-32 were $9,055,375$ bales. (2) That, although the receipts at the outports the past week were 85,311 bales, the actual movement from plantations was 22,351 bales, stock at interior towns having increased 62,960 bales during the week. Last year receipts from the plantations for the week were 86.978 bales and for 1932 they were 228,894 bales.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

| Cotton Takings, Week and Season |  |  |  | 1933-34. |  | 1932-33. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Week. | Seas |  | ek. | Seaso |
| Visible supply Feb. 2 American in sight to Feb. 9 Bombay receipts to Feb. 8 Other India ship'ts to Feb. 8Other supply to Feb. $8 * b$ |  |  |  | 9,837,231 | 7.632,242 $10,053,872$ 966,000 <br> 372,000 $1,266,400$ <br> $1,266,400$ 345,000 | 10,548,547 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  | 87,000 |  | $000$ |  | 10,767.064 |
|  |  |  |  | 42,00017.000 |  | $000$ |  |  |
|  |  |  |  |  |  |  |  |  |
| Total supply <br> Visible supply Feb. |  |  |  |  | 0,139,380 | 20,635,514 | 10,860,608 |  | $\underline{20,945,112}$ |
|  |  |  |  | 9,723,180 | 9,723,180 | 10,455,560 |  | 10,455.560 |
| Total takings to Feb. 9- $a$ Of which American Of which other |  |  |  |  |  | $405,048 \quad 10,489,552$293,048 $8,006,552$ <br> 112,000 $2,483,000$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| * Embraces receipts in Europe from Brazil, Smyrna, West Indies, \&c. <br> $a$ This total embraces since Aug. 1 the total estimated consumption by Southern mills, $2,579,000$ bales in the 3 acrate amounts taken by Northern and forelgn spinners, $8,333,334$ bales in 1933-34 and $7,820,552$ bales in 1932 33 of which $5,794,934$ bales and $5,337,552$ bales American. <br> b Estimated. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb. 8. Receipts at |  |  |  | 33-34 | 932-33 |  |  | 1931-32. |
|  |  |  |  | Aug. | Wee | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ | Wea |  |
| bay |  |  | 87,000 | 966,0 | 70,00 | 1,100,000 | 43,000 |  |
| $\begin{aligned} & \text { Exports } \\ & \text { from } \end{aligned}$ | For the Week. |  |  |  | Since Aug. 1 |  |  |  |
|  |  | Conth |  |  | Great Britain | Continent. | Japan ${ }^{\text {China }}$ | Tota |
| $\begin{array}{r} \hline \text { Bombay- } \\ 1933-34 . \\ 1932-33 \\ 1931-32 \end{array}$ |  | $\begin{aligned} & 13.000 \\ & 18.000 \end{aligned}$ | $\begin{aligned} & 30,000 \\ & 63,000 \end{aligned}$$\begin{aligned} & 00,000 \\ & 18,000 \end{aligned}$ | $\begin{aligned} & 43,000 \\ & 85,000 \\ & 19.000 \end{aligned}$ | $\begin{aligned} & 30,000 \\ & 18,00 \\ & 11,000 \end{aligned}$ | $\begin{array}{r} 189,000 \\ 156,000 \\ 93,000 \end{array}$ | $\begin{aligned} & 206,000 \\ & 437,000 \\ & 584,000 \end{aligned}$ | $\begin{array}{ll} 0 & 425,000 \\ 0 & 611,000 \\ 0 & 688,000 \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} \text { Other India- } \\ 1933-34 . \\ 193233 \\ 1931-32 \end{array}$ | $\begin{gathered} 15,000 \\ 1,000 \\ 12,000 \end{gathered}$ | $\begin{aligned} & 21,000 \\ & 15,000 \\ & 11,000 \end{aligned}$ |  | $\begin{aligned} & 36,000 \\ & \begin{array}{l} 36,000 \\ 23,000 \end{array} \end{aligned}$ | $\begin{array}{r} 113,000 \\ 49,000 \\ 57,000 \end{array}$ | $\begin{aligned} & 259,000 \\ & 188,000 \\ & 154,000 \end{aligned}$ |  | $\begin{array}{r} 372,000 \\ -\quad 237,000 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total ail-$1933-34-$$1932233-$$1931-32 .-$ | $\begin{aligned} & 15,000 \\ & 5,000 \\ & 12,000 \end{aligned}$ | $\begin{aligned} & 34,000 \\ & 33,000 \end{aligned}$$12,000$ | $\begin{aligned} & 30,000 \\ & 63,000 \\ & 18,000 \\ & \hline \end{aligned}$ | $\begin{array}{r} 79,000 \\ 0101,000 \\ 0101,000 \\ \hline \end{array}$ | $\begin{array}{r} 143,000 \\ 67,000 \\ 68,000 \end{array}$ | $\begin{aligned} & 448,000 \\ & \begin{array}{l} 344,000 \\ 247,000 \end{array} \\ & \hline \end{aligned}$ | 206,000 584,000 |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | - 848,000 |
|  |  |  |  |  |  |  |  | -899 |

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 17,000 bales. Exports from all India ports record a decrease of 22,000 bales during the week, and since Aug. 1 show a decrease of 51,000 bales.
MANCHESTER MARKET.-Our repcrt received by cable to-night from Manchester states that the market in both yarns and in cloths is firm. Demand for both yarn and cloth is improving. We give prices to-day below and leave those for previous weeks of this and last year for comparison:

|  | 1933. |  |  | 1932. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 32 s \text { cop } \\ & \text { Twist. } \end{aligned}$ | $\begin{aligned} & \text { 81/L LDs. Shirl } \\ & \text { ings, Common } \\ & \text { to Pinest. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Cotton } \\ \text { Middr } \\ \text { Upl'ds. } \end{gathered}\right.$ | $32 s$ Cop Twist. | $\begin{aligned} & \text { 8/i Lbs. Shirt } \\ & \text { ings, Commort } \\ & \text { to Finest. } \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Cotton } \\ & \text { Middr'o } \\ & \text { Upl'ds. } \end{aligned}\right.$ |
|  | d. | s. d. s. d. | d. | d. | s. d. 8. d. | d. |
|  | 87.1010 | (1) 8 | 5.31 5.13 | 87/6 1010/6 | $\begin{array}{ccccc}8 \\ 8 & 3 & 8 \\ 8 & 8 \\ 8 & 6 \\ 8\end{array}$ | 5.60 5.61 |
| 24 | 835109 | ${ }_{84}{ }^{8} 86$ | 5.09 | 87@10\% | 83 @ 86 | 5.44 |
|  | 8\% © 9\% | 84 (1)8 8 | 5.15 | 8\% ${ }^{\text {®9101/ }}$ | 83 @ 86 |  |
|  | 83 © 976 | 84 © 86 | 5.25 | 839610 | 83 8 ${ }^{8}$ | 5.26 |
|  | 8 | 84088 <br> 84086 | 5.25 5.25 | 8\%@107/8 | 83 <br> 83 <br> 83 | 5.26 5.07 |
|  | 81/ ${ }^{\text {c/ }}$ | ${ }_{8} 4{ }^{8} 86$ | ${ }_{5} 5.33$ | 8ン, 1 16 | 82 ¢ 85 | 5.29 |
| Jan.- |  | 1934. |  |  | $83^{1933 .}$ |  |
|  |  |  | 5.64 5.88 | 8\% $81010 / 6$ | $\begin{array}{llllll}8 & 3 \\ 8 & 8 \\ 8 & 8 \\ 8 & 8 \\ 8 & 6\end{array}$ | 5.3 5.3 |
|  | 915@10\% | 86 @ 91 | 6.05 | 8189 | 83 ¢ 886 | 5.25 |
| 26 | 93/310\% | 86 (9) 91 | 6.07 | 81/9 97/8 | 83 (c) 86 | 5.15 |
|  | 93 |  |  | 8160996 |  |  |
|  | 1019113/ | 91 @93 | 6.80 | 81/63 | 83 (a) 86 | 5.09 |

ALEXANDRIA RECEIPTS AND SHIPMENTS.

| $\begin{aligned} & \text { Alexandria, Equpt, } \\ & \text { Feb. } 7 \text {. } \end{aligned}$ | 1933-34. | 1932-33. | 1931-32. |  |
| :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars) <br> This week Since Aug. 1.-... | $\begin{array}{r} 210,000 \\ 6,313,087 \\ \hline \end{array}$ | $\begin{array}{r} 105,000 \\ 3,777,915 \\ \hline \end{array}$ | $\begin{array}{r} 80.000 \\ 5,613,237 \\ \hline \end{array}$ |  |
| Export (Bates)- | $\begin{array}{c\|c} \text { This } & \text { Since } \\ \text { Weel.. } & \text { Aug. } 1 . \end{array}$ | $\begin{array}{c\|c\|} \text { This } & \text { Since } \\ \text { Week. } & \text { Aug. } 1 . \end{array}$ | This Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ |
| To Liverpool <br> To Manchester, \& To Continent and India To America | $\begin{array}{r\|r\|} 9,000 & 12,810 \\ 20,000 \\ 20.0007505 \\ 4,000 & 44,986 \\ \hline \end{array}$ |  | 5,000 13,000 1,000 | $\begin{array}{r} 134,156 \\ 97,728 \\ 333,774 \\ 14,799 \end{array}$ |
| tal exports ........- $33,\left.\left.000\|720,716\|^{28,000}\right\|_{446,792}\right\|_{19,000}$ |  |  |  |  |
| Note. - A cantar is 99 lbs. Egyptian bales weigh about 750 lbs .7 wereThis statement shows that the receipts for the week ended Feb. 7 wer 210,000 cantars and the foreign shipments 33,000 bales. SHIPPING NEWS.-Shipments in detail: |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

GALVESTON-To Bremen-Feb.1-Kelkheim, 6,739_..-Feb. 6 - To Nemaha, 5.280 Gdynia Feb. Kelkheim, 650.-FFe. 6-Nemaha, 716 To Oslo-Jan. Prusa, 1, 293 ..... 21
To Gothenburg-Jan. 31 -Rydboholm, 1,398

To Oporto-Fee. 1 - Prusa, 2,131,
To Passages Feb. 1 - Prusa, 225,74
To Barcelona Feb.
To Genoa-Feb. 3 -Endicott, 1317

 1,490; Feb. 5-Maples Maru, 4, 152
ondia- Feb 3- Fairfield City 630 .
o Naples- Feb. 5 - Monfiore, 878
To Naples-Feb
To China-Feb.
To Liverpool-Feb. 7 -West Cobalt, 3,843 -

 To Havre-Jan. 30-San Pedro, 7,900-.Feb. 5 Beemsterdijk,


To Lisbon-Feb. 3 -Prusa, 140
To Leioes. Feb. $3=$ Prusa, 90
To Oporto-Feb. 3 -Prusa, 869
To

Utrecht, 5,015 - Feb. 7 -Riol, 2,623 Feb. 5 Simon von
Utrecht, $16 .$.
To Naples-Feb. 3 Monfiore, 422
To Hamburg-Feb. 5 -Simon von
Ramburg- Feb -Simon von Utrecht, 42000 ....Feb. $7-$

1-Phrysia, 1,158 Brem-Jan, 31. 30-Lekhaven, 2,101_...Feb.
To Hamburg—Jan. 30 -Lekhaven, 250 ...Jan. 31 -Haimon, 80
To Hamburg-Jan. $30-$ Lekhaven, 250 Jan, Jan. 31 -Haimon, 80
To Japan-Jan. 31 Vernon City, 1,851
To Liverpool-Feb, 1 Chancellor, 10.034
To Liverpool-Feb, 1 - Chancellor, 10,034
To Manchester-Feb. 1 Chancellor, 2,801
To Ghent-Feb.
To Ghent-Feb. 1 Phrygia, 300 -
To Rotterdam Feb. 1 Phrygia, 545
To Abo-Jan. 31 Haime.
To Abo-Jan. 31-Haimon, $50,1, \ldots$ Haimon, $1,225 \ldots$ Feb. 6 -Tugela, 1,450
To Gdynia-Jan. 31 Han

To Genoa-Feb. 5 -Kalimba, 1,909
To Barcelona-Feb. 5 -Cody, 852
To Venice-Feb. 5 - Clara, $2,400 \ldots$,
To Trieste-Feb, 5 - Clara, $350-$ Arta,
To Stockholm- Feb. 6 Tugela, 75
To Dunkirk-Feb. 6 - Tugela, 200
To Gothenburg-Feb. 6 -Tugela, 950
To Conenhagen-Feb.
GULFPORT-To Liverpool-Jan. 29-Maiden Creek, 1,948 To. Bremen-Feb. 2-West Madaket, 2,602
To Manchester-Jan. 29 -Maiden Creek
MOBILE - To Leghorn- To Janan-Jan. 29 - Naples Maru, 832 - Monbald
 To Gdynia-Jan. 24 -Haimon, 50
To Havre-Jan. 25 -San Pedro,
$\overline{3} \overline{1}--J$ Jan. 31 West Hika
To Marseilles-Jan. 25 - San Pedro, 244 -.....................................
To Hamburg-Jan. 27 -Lekhaven, 466 To Japan-Jan, 28 Vernon City, 2,428 -
To Manchester-Jan. 31 Maiden Creek, 495
 To Gdynla-Feb. 2 - Riol, 100.
JACKSONVILLE-To Bremen-Feb. $3-$ Magmeric, 487 -......................
NORFOLK-To Manchester-(?)-Dakotian, 275 -
To Rotterdam-Feb. 7 -Llanberis, 30 Llanberis, 396_..........



To Japan-Feb, 2 Asama Maru, 732 President McKinley, $1800 \ldots$ Feb. 5
To China-Jan. 31 -Goldenhind, 100
ANNAH-To Leghorn-Feb. 7-Mon
SAVANNAH-To Leghorn-Feb. 7 - Monbaldo, 400
BRUNSWICK - To Bremen-Feb. $7-$ Magmeric 100
To Bremen-Feb. 2 -Nemaha
To Gdynia-Feb. 2-Nennaha
Total
LIVERPOOL.-Sales, stocks, \&c., for past week:

| Spot. | Saturday. | Monday. | Tuesday. | Wednesday. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Market, } \\ & 12: 15 \\ & \text { P. M. } \end{aligned}$ | A fair business doing. | Moderate demand. | Quiter. | Moderate demand. | A fair doing. | A fair business doing. |
| Mid.Upl'ds | 6.34d. | 6.55d. | 6.51 d . | 6.65 d | 6.6 | 6.80d. |
| Futures. Market opened | $\left\lvert\, \begin{aligned} & \text { Steady, } \\ & 5 \text { to } 7 \text { pts. } \\ & \text { advance. } \end{aligned}\right.$ | Firm, 12 to 14 pts advance. | $\begin{aligned} & \text { Steady, } \\ & 4 \text { to } 6 \text { pts. } \\ & \text { decline. } \end{aligned}$ | $\begin{gathered} \text { Firm, } \\ 14 \text { to } 17 \mathrm{pts} \\ \text { advance. } \end{gathered}$ | $\begin{aligned} & \text { Quiet but } \\ & \text { steady, un- } \\ & \text { ch'ged to } 2 \end{aligned}$ | Very st'y. 12 to 14 pts advance. |
| $\begin{gathered} \text { Market, } \\ \stackrel{4}{4} . \text {. } \end{gathered}$ | Barely stdy <br> 2 to 3 pts <br> decline. | Steady, 15 to 16 pts advance. | $\begin{aligned} & \text { Yery stdy. } \\ & \mathrm{s} \\ & 2 \text { to } 4 \text { tots } \\ & \text { decline. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Very stdy. } \\ 8 \text { to } 10 \text { pts. } \\ \text { advance. } \end{gathered}\right.$ |  | Barely st'y <br> 4 to 14 pts. <br> advance. |

Prices of futures at Liverpool for each day are given below:

| $\begin{aligned} & \text { Feb. } 3 \\ & \text { Feb. } 9 . \end{aligned}$ | Sat. |  | Mon. |  | Tues. |  | Wed. |  | Thurs. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 12:00 12:00 12:15 $4: 00$ 12:15 $\quad 4: 00$ 12:15 $\quad 4: 00$ 12:15 $\quad 4: 00$ 12:15 $\quad 4: 00$ p. m.p.m.p.m.p.m.p.m.p. m. p. m.p.m.p.m.p. m.p. m. p. m. |  |  |  |  |  |  |  |  |  |  |  |
| New Contract. | d. |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 6.08 6.06 | 6.23 |  | 6.19 |  | 6.35 | 6.32 6.30 | 6.30 6.27 |  | 6.47 6.44 | 6.44 6.42 |
| July |  | 6.06 | 6.23 |  | 6.18 |  | 6.32 | 6.29 | 6.26 |  | 6.42 | 6.40 |
| October |  | 6.06 | 6.23 | 6.21 | 6.17 | 6.18 | 6.31 | 6.27 | 6.24 | 6.24 | 6.39 | 6.36 |
| December |  | 6.08 | 6.25 |  | 6.19 | 6.20 | 6.33 | 6.29 | 6.26 | 6.26 | 6.40 | 6.37 |
| January (1935) |  | 6.08 |  | 6.23 |  |  |  | 6.28 |  | 6.26 |  | 6.37 |
| March |  | 6.10 |  | 6.25 |  |  |  | 6.30 |  | 6.28 |  | 6.38 |
| May |  | 6.12 |  | 6.27 |  | 6.23 |  | 6.32 |  | 6.30 |  | 6.39 |
| July |  | 6.13 |  | 6.28 |  | 6.25 |  | 6.33 |  | 6.31 |  | 6.39 |
| October |  | 6.14 |  | 6.29 |  |  |  | 6.34 |  |  |  | 6.39 |
| December |  |  |  | 6.30 |  |  |  |  |  | 6.33 |  | 6.38 |
| January (1936) |  |  |  | 6.31 |  |  |  |  |  | 6.34 |  | 6.38 |

## BREADSTUFFS

## Friday Night. Feb. 91934.

FLOUR was in limited demand, but prices continued firm, with grain higher. Deliveries were quite satisfactory in a number of directions. Stocks in buyers' hands, it is reported, are not burdensome.

WHEAT was 1 to $11 / \mathrm{s}$. higher on the 3 rd inst. in an active market. A stronger stock market, a decline in the dollar and unfavorable reports from the winter wheat belt led to rather heavy buying by Eastern and outside interests. The technical position was stronger, owing to the recent liquidation. The weather was still dry in the Southwest, and the forecast was for fair and colder weather. Kansas and the Texas Panhandle reported severe dust storms. There was a fair milling demand. Liverpool cables were better than due. Southern hemisphere shipments were smaller than those of last week and included $1,487,000$ bushels to non-European countries. Argentine exports totaled $3,561,000$ bushels against $4,047,000$ bushels last week and $3,438,000$ bushels a year ago. Australian shipments were $2,646,000$ bushels against $3,314,000$ bushels last week and $5,193,000$ bushels a year ago. The export demand for Canadian wheat overnight was small.

On the 5th inst., after an early advance of more than 1c., prices reacted moderately later on, under heavy profittaking, and closed $1 / 2$ to $3 / 8 \mathrm{c}$. higher. Bullish weather reports and the strength in stocks caused persistent Eastern and local buying. Foreign interests were credited with buying May at Chicago against sales of July in Winnipeg. Northwestern mills were buying. There was a broader outside public demand. Selling was rather light until prices reached the high noint of the day, when liquidation in volume developed. Reports from Washington said that it would be a year or more before it can be determined whether agricultural production can be controlled voluntarily, and meanwhile compulsory methods are not favored unless farmers overwhelmingly favor them. The United States visible supply decreased last week $2,816,000$ bushels to $109,519,000$ bushels, against $151,138,000$ bushels in the same week last year.

On the 6 th inst. reports of cheap offerings of Polish rye at the Atlantic seaboard and a weaker stock market led to general liquidation and short selling, which caused an early decline, but active buying by commission houses and short covering set in later on and prices advanced and closed $1 / 8 \mathrm{c}$. lower to $1 / \mathrm{sc}$. higher. A late rally in stocks and cotton and unfavorable reports from the winter wheat belt caused considerable covering of shorts. Milling demand was quiet. Cash wheat declined 1 to $11 / 2$ c. There was no precipitation over the Southwest, and none was predicted Kansas City wired that the country seems a little more willing to sell wheat around present levels. Winnipeg was unchanged to $1 / \mathrm{s}$. lower, with trading light. The carryover in Canada on Jan. 31 was $260,000,000$ bushels, compared with $304,000,000$ bushels at the same time last year, according to the Dominion Bureau of Statistics. Liverpool closed $3 / 8$ to $5 / \mathrm{d}$. lower.

On the 7th inst. prices declined sharply under heavy long liquidation and other selling based on the weakness of securities and a forecast of rain for the Southwest, and closed $21 / 8$ to $21 / 4 \mathrm{c}$. lower. There was a moderate rally towards the close, on buying by commmission houses encour aged by the strength of cotton and higher sterling. The technical position was weaker. Stop-loss orders were caught on the way down, which quickened the decline. The announcement from Washington that the Government would continue to buy cash wheat for relief purposes, and that commitments would be limited to times when the market needed support attracted little attention. Mills were buying cash wheat on a slightly larger scale. Liverpool was $1 / 2$ to $3 / 4 \mathrm{~d}$. lower. Winnipeg was $3 / 8$ to $1 / 2 \mathrm{c}$. lower, with export
demand for Canadian wheat overnight

On the 8 th inst. prices rallied after showing early losses of 1c., and finished at near the best levels, or $1 / 4$ to $1 / 2 \mathrm{c}$. net higher. Scattered selling at the start, owing to the weakness in stocks and reports of heavy rains in parts of the Southwest caused weakness, but a rally in the stock market later on and the strength in cotton led to considerable buying, and prices advanced. Liverpool was $1 / 4$ to $1 / 2 \mathrm{~d}$. lower. Winnipeg closed unchanged to $1 / 8 \mathrm{c}$. lower. Export demand for Canadian wheat was quiet. To-day prices ended $3 / 4$ to $11 / 4 \mathrm{c}$. lower, on selling induced by the possibilities that the long-continued drouth in Western Kansas and Western Nebraska would be broken to-night, and the weakness of securities. The special message of President Roosevelt to Congress relative to Government control of stock exchanges was construed as decidedly bearish, and caused considerable selling. Offerings were larger. Another depressing factor was the report from Washington that the Government would disregard protests against rye imports. Final prices show a decline for the week of 1 to $13 / \mathrm{c}$.
daily closing prioes of wheat in new york. No. 2 red No. 2 red -.................. 09 HEAT FUTURES IN CHICAGO. May
July

 Season's Hioh and When Made. Season's Low and When Made.
May
 DAILY CLOSING PRIOES OF WHEAT FUTURES IN WINNIPEG. May
$\begin{array}{llllrl}\text { Sat. } & \text { Mon. Tues. } & \text { Wed. Thurs. } & \text { Fri. } \\ 6933 / 4 & 691 / 2938 & 693 \% & 687 / 8 & 687 \% & 685 / 3 \\ 707 / 8 & 701 / 2 & 703 & 70 & 697 / 8 & 69 \%\end{array}$
INDIAN CORN was rather quiet on the 3rd inst., and prices closed $3 / 8$ to $1 / 2 \mathrm{c}$. higher, after fluctuating within a narrow range. Buying was not aggressive, but neither was the selling. Light country offerings checked selling, and advices from the country said that much more corn will be sealed in cribs for Government loans unless prices advance several cents from the present level. Argentine advices were bullish. On the 5 th inst. prices closed $3 / 8 \mathrm{c}$. higher in a narrow and quiet market. Stocks are large, and this, together with a poor industrial demand, discouraged new buying. Primary receipts were larger. On the 6th inst. prices followed the trend in wheat and closed $1 / 8 \mathrm{c}$. lower to $1 / \mathrm{sc}$. higher. Country offerings to arrive were small, and shipping demand was light. Reports from country points indicate that feeders are paying much higher prices than could be obtained at Chicago owing to the advance in hogs.

On the 7th inst. prices followed those of wheat downward and closed 1 to $11 / 8 \mathrm{c}$. lower. Larger domestic receipts and heavier country offerings to arrive offset bullish Argentina crop reports and the strength of the Buenos Aires market. Primary receipts were 580,000 bushels against 376,000 bushels last week and 456,000 bushels a year ago. On the 8th inst. prices closed $1 / 4$ to $\% 8 \mathrm{c}$. higher on buying encouraged by the firmness in Buenos Aires and the late rally in wheat. Country offerings to arrive were small. Primary receipts were 766,000 bushels against 477,000 bushels last week, To-day prices closed $5 / 8$ to $11 / 8 \mathrm{c}$. lower in sympathy with wheat. Final prices show net losses for the week of $5 / 8$ to $11 / 8 \mathrm{c}$.

DAILY CLOSING PRIOES OF GORN IN NEW YORK.
 May
July:
July
Season's High and When Mad. Sean's and When 185


OATS advanced $3 / 8$ to $3 / 4 \mathrm{c}$. on a good demand from commission houses. Offerings were small. There was scattered week-end profit-taking, but it was readily absorbed, and the close was at about the top for the day. Northwestern interests were moderate buyers. Domestic shipping trade was light. On the 5th inst. prices ended unchanged. Cash interests bought moderately, but liquidation acted as a brake on advances. The visible supply decreased 401,000 bushels for the week. Primary receipts were 348,000 bushels against 170,000 bushels last week. On the 6th inst. prices closed $1 / 8$ to $1 / 2 \mathrm{c}$. lower, owing to small offerings. Trading was very dull. On the 7th inst. the market was more active, but prices closed $5 / 8$ to $3 / 4 \mathrm{c}$. lower, in sympathy with other grain. Primary receipts were 139,000 bushels against 138,000 bushels a week ago. On the 8 th inst. prices ended $3 / 8$ to $1 / 2$ c. higher, on moderate buying by cash interests. It was a quiet and narrow market. To-day prices ended $3 / 4$ to 1 c. lower. Final prices show a decline for the week of $7 / 8$ to $11 / \mathrm{sc}$.
DAILY CLOSING PRICES OF OATS IN NEW YORK
 May

 DAILY CLOSING PRICES OF OATS FUTURES IN WINNIPEG.


RYE sympathized with wheat and advanced $3 / 8$ to $1 / 2$ c. on the 3rd inst. Buying was not large, but it was of sufficient quantity to lift prices. Reports that cheap Polish rice was being offered at New York checked buying. On the 5th inst. prices ended $1 / 8$ to $5 / \mathrm{sc}$. higher, in sympathy with wheat. Trading was light, however, and largely professional. On the 6 th inst. prices closed $1 / 4 \mathrm{c}$. lower to $1 / 8 \mathrm{c}$. higher. Buying was checked by reports of further importations of foreign rye at the Atlantic seaboard. Prices were also adversely affected by the fact that new crop rye was being traded in at Chicago. On the 7 th inst. rye closed $13 / 4$ to 2c. lower on selling influenced by threats of further importations of foreign rye and the failure of the Government to raise the import duty. On the 8 th inst. prices ended $1 / 4$ to $3 / 4 c$. higher, under short covering induced by the strength in cotton and other grain. Imports into this country for the first six months of the season were the largest on record, totaling approximately $8,000,000$ bushels. To-day prices declined with other grain and ended $1 / 2$ to $11 / 4 \mathrm{c}$. lower. There was some selling on reports from Washington that the Government would ignore protests of importations of foreign rye because of the shortage of the domestic crop, which, it is said, vill be insufficient to fill distilling and consumer needs. Final prices show a decline for the week of $11 / \mathrm{s}$ to $21 / \mathrm{c}$.
DAILY CLOSING PRIOES OF RYE FUTURES IN CHICAGO.
May -
July.....
 May
July,
Septen
 CLOSING PRICES OF RYE FUTURES IN WINNIPEG.
 May $\begin{array}{cccccc}\text { Sat. Mon. Tues. } & \text { Wed. Thurs. } & \text { Fri. } \\ 5231 / 8 & 511 / 4 & 50 \\ 531 / 4 & 531 / 2 & 521 / 2 & 51 \% & 513 & 501 / 2\end{array}$ DAILY CLOSING PRICES OF BARLEY FUTURES IN WINNIPEG. May.

Closing quotations were as follows:
GRAIN.


 FLOUR.

| Spring pats., high protein $\$ 6.95-\$ 7.20$ | Rye flour patents_-_- | R4.65- $\$ 5.00$ |
| :---: | :--- | :--- |
| Spring patents |  |  | pring patents.


 Clears, first spring Hard winter straights.


For other tables usually given here see page 998.
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. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Week } \\ & \text { Feb. } 3 \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 . \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Feb. }{ }^{3} \\ 1934 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 11 \\ & 1933 . \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Feb. } \\ 1934 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { july } 1 \\ & 1933 . \end{aligned}$ |
| United King | $\begin{gathered} \text { Barrels. } \\ 30.270 \end{gathered}$ | Barrels. 1,758,160 | Bushels. 592,000 | Bushets. 30,085,000 | Bushels. | Bushels. 256,000 |
| Continent.- | 8,225 | -458,390 | 571,000 | 41,476,000 | 6,000 | 47,000 |
| So, and Cent. Am. | 1,000 | 37,000 | 3,000 | 362,000 |  | 1,000 |
| West Indies.-.-. | 22,000 | 527.000 | 1,000 | 33,000 | 5,000 | 37,000 |
| Brit. No. Am. Col. Other countries | 900 | 31,000 156,128 |  | 607,0 | 1,000 | 1,000 9,000 |
|  | 66,395 | 2,967 | 1,167,000 | 72,563,000 | 12.000 | 351,000 |
| otal 1933. | 53,571 | 2,324,398 | 1,732,000 | 113,746,000 | 324,000 | 3,967,000 |

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Feb. 4, were as follows:


 | Total Jan. 27 | $1934 \ldots$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Total Feb. $4112,345,000$ | $65,058,000$ | $43,602,000$ | $12,933,000$ | $14,401,000$ | $\begin{array}{lllll}\text { Total Feb. } 4 & 1933 \ldots 151,138,000 & 31,819,000 & 24,621,000 & 7,008,000 \\ 8,688,000\end{array}$ Note. Bonded grain not Included above: Wheat-New York, $3,367,000$ bushels;

v . Y atioat, 991,000 ; Philadelphia, 223,000 ; Boston, 946,$000 ;$ Buffalo, 677,000 ; Buffalo afloat, $3,219,000$; Duluth, 32,000 ; Erie, 163,$000 ;$ Ne
total, $9,798,000$ bushels, against $10,542,000$ bushels in 1933

| Montreal. |  | $\begin{aligned} & \text { Corn. } \\ & \text { oush. } \end{aligned}$ | $\begin{gathered} \text { Oats, } \\ \text { bush. } \\ 438.000 \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Ft. William de Port Arthur65,280,000 ------- $4,863,000$Other Canadian and other2,146,000 |  |  |  |  |  |
| Other Canadian and other water points.-.------ | ${ }^{\text {40,731,000 }}$ |  | 4,047,000 |  | 544,000 |  |
| Total F |  |  | 9,348,000 | 3,142,000 | 5,953,000 |
| ${ }_{\text {Total }}$ Total Jen , |  |  | $9,661.00$ $4.401,00$ | 3,152,0013, |  |
| Summary |  |  |  |  | 2,767,000 |
|  |  | 7,000 | 43,201,000 |  |  |
| Canadian.- | 110,360,000 |  | 9,348,000 | 3,142,000 | 5,953,000 |
| tal Feb tal Jan |  |  |  |  |  |

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, Feb. 2, and since July 11933 and July 2 ending are shown in the following:

| Exports. | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Week } \\ & \text { Feb. } 2 . \\ & 1934 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 \text {. } \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 2 \\ & 1932 . \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Feb. } 2 \\ 1934 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1933 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 2 \\ & 1932 . \end{aligned}$ |
| North Amer-Black Sea-.Argentina-.- | Bushels.$\mathbf{5 , 0 5 5 , 0 0 0}$$137,049,000$$204,226,000$ |  |  | Bushets. 38,000222,000 | $\begin{gathered} \text { Bushels. } \\ 451,000 \\ 20,606,000 \end{gathered}$ | Bushels. $4,344,000$ |
|  |  |  |  | $\begin{array}{r} 4,344,000 \\ 40,523,000 \end{array}$ |  |
|  | 3,561,000 | 67,363,000 | 38,781,000 |  | 5,512,000 | 142,390,000 | 141,711,000 |
| Australia | 2,646,000 | 55,802,000 | 73,210,000 |  |  |  |
| Oth, countr's | 336,000 | 18,704,000 | 20,125,000 | 451,000 | 7,017,000 | 21,512,000 |
| Total | 12,510,000 | 313,233,000 | 354,814,000 | 6,223,000 | 170,464,000 | 208,090,000 |

## WEATHER REPORT FOR THE WEEK ENDED

 FEB. 7.-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Feb. 7, follows: For the country, as a whole, the weather of the week was characterized by extremely wide variations in temperature and ar general absence ofprecipitation, except in rather inmited areas. The first part of the period
bhad abnormily precipitation, except m rather limited areas. The rirst part of the period extending southward into northern Florida, and zero to some middle
Appalachian sections, but at the same time it had become much warmer Appalachian sections, but at the same time it had become much warmer
in the northwest. On Feb. 1 and 2 , a depression of considerable energy moved from the east Guiff northeastionard overs Atlantic States to North North
Carolina, and thence offshore to New England. It was attended by pre cipitation over the Atlantic seaboard, with rather heavy snows in a narrow eastern belt. Thereafter, moderately cold weather prevailed in the East but a bnormal warmth persisted in the northwest. The lowest tempera-
ture reported from a first-order station was 30 degrees below zero at northfield, Vt., on the last day of January
Data in the table show marked contrasts between the northeast and the
northwest in the average temperature of the week. In the former area the northwest in the average temperature of the week. In the former area the
weekly means ranged from 10 to 19 degrees below normal, while in the latrer they averaged from 15 to 25 degrees above normal. Over the northern and northwestern Great Plains it was one of the warmest winter weeks of record. In the middle and south Atlantic areas the averages were 4 to
10 degrees subnormal, and in central and southern sections west of the Mississippi River mostly from 3 to 15 degrees above normal. except along the Pacific Coast. The table shows also that precipitation in substantial amounts occurred
in the extreme South and in Atlantic districts, while moderate falls are shown extreme south and in Atlantic districts, while moderate falls are was practically no precipitation anywhere in the country. The soil has become extremely dry in large interior and western sections.
The abnormally cold weather at the close of last week and the beginning southeastern sections of the country, from southeastern Virginia southward to northern Florida and thence westward to Mississippi. At the same time, the low temperatures were favorable in retarding fruit buds, as damage to winter oats in the northern portions of the east Gulf States East of the Mississipp1 River outside operations were largely at a standstill, especially in central and northern States, because of the rains and
snows and generally wintry weather conditions. West of the Mississippi snows and generally wintry weather conditions. West of the Mississipp
the week was favorable for seasonal farm work rather generally, and some activity was noted, such as disking, as far north as Montana, Southern districus experienced no material harm from the cold weather. The Pacific As affecting agriculture, a decidedly apprehensive situation has develope in the matter of soil moisture. An unusually large area of the West has become critically dry, resulting in drifting of soil by high winds and a gections of the main Winter Wheat Belt, and extends, to a lesser degree, eastward to the lower Missouri, central Mississippi, and much of the Ohio Valley areas. Considerable hauling of stock water is necessary in some central Valley sections, and the subsoil is very dry. Rains of the week orought at least temporary relief to the dro
the soil is now in better shape for plowing.
SMALL GRAINS.-The severe cold wave that overspread eastern wheat districts at the close of last week caused some injury in the Ohio Valley, with plants showing brown in many localities, but in others dry soil was areas apparently as much harm occurred through high winds blowing the soil. Severe injury was noted in the southeast, principally in-northern llabama, where oats were reported killed.
oil blowing reported from Missouri Iowa grain areas, with damage from moisture is seriously need Missouri, Iowa, and Kansas northwestward: njury from the cold weather is probable. In Kansas winter whe serious infavorably affected in the western area and many central counties by continued dryness, with rather severe damage from soil blowing in the spread deterioration was reported from noted in the eastern part. Widespread deterioration was reported from Nebraska, South Dakota, Wyo-
ming, and eastern Colorado, where the moisture situation is acute, with much drifting soll and dust storms. In the entire western Wheat Belt the crop is in bad shape. In eastern Texas fall crops were favored, but in the western part and also in western Oklahoma, moisture is stlll seriously defavorable for winter grains and growth continued. Some plowing and
father wer preparation for spring oat sceding was done in Oklahoma and Arkansas and some have already been planted

## THE DRY GOODS TRADE

New York, Friday Night, Feb. 91934.
While the present cold spell has stimulated buying of winter goods, it has naturally put a damper on efforts to promote early spring sales. January sales figures of chain stores now at hand fully confirm the optimistic estimates, showing increases in dollar volume up to $45 \%$ over January 1933, although it should, of course, be taken into account that price advances ranging from $20 \%$ to $25 \%$ are prevailing at present, and that, furthermore, comparisons are now being made with the period of last year, during which the banking crisis and general depression were approaching
their climax. Much uncertainty still exists among retailers regarding the willingness or ability of consumers to pay the higher prices demanded, particularly since it has been observed that goods move freely only in departments where prices have been maintained at about the same level as last year. In many instances this has made necessary the substitution of qualities inferior to those offered last year. While this attitude on the part of the retail merchants and their resultant persistent quest for low-priced goods is deplored by the wholesalers and manufacturers, a real advance in the purchasing power of the broad middle class will be required to overcome this problem.

Activity in the wholesale dry goods markets was somewhat hampered by the continued cold weather, which had the effect of temporarily slowing up buying of spring lines. The strong tone of the market was, however, fully maintained, and prices continued their upward trend, with activity broadening later in the week. The number of buyers operating in the market reached a new peak. Price advances were put into effect on denims and percales, and business in towels, as well as sheets and pillow cases, showed considerable expansion. Re-orders for wash goods were received in heavy volume. Wholesalers, on their part, continued to place a fairly substantial volume of orders in the primary markets, confident that the next few weeks will see another active spurt in spring orders. Trading in silk goods showed some expansion, partly under the influence of the improved statistical position of the raw silk market. Silk sheers are gaining in popularity, and silk crepes for printing are none too plentiful in the greige goods market. Taffetas and printed chiffons are in good demand. Pronounced strength and activity continued to feature the rayon market. The opening of producers' books for April orders disclosed the fact that the larger firms are sold up through March. In some finer yarn numbers a scarcity of spot goods is said to exist. Rumors of pending price advances are not credited, however.

DOMESTIC COTTON GOODS.-Trading in gray cloths was active during the greater part of the week, with prices continuing to point upward. The strength of raw cotton and reports of heavy movements of finished goods acted as stimulants. Some speculative buying also was noted. Prices on some constructions came very close to the high quotations reached last August, and still higher prices are confidently predicted. The figures published by the Cotton Textile Institute, on conditions in the cotton goods industry, fully confirmed previous optimistic reports. Sales for the first five weeks of the current year were $50 \%$ in excess of output, and present unfilled orders amount to $847,000,000$ yards, or the equivalent of seven weeks' current production. Narrow brown sheetings moved in heavy volume at higher prices. Active trading prevailed in fine goods, with considerable business being booked on combed and carded lawns, voiles, organdies, piques, pique voiles and a number of types of fancy cloths. Not in years has the fine goods market been in as satisfactory a condition as at present, and the current good demand is expected to continue at least for the balance of the first quarter. Closing quotations in print cloths were as follows: 39 -inch $80^{\prime} \mathrm{s}, 93 / 4$ to $97 / 8 \mathrm{c}$. ; 39 -inch $72 \times 76$ 's, $91 / 8$ to $91 / 4 \mathrm{c}$.; 39 -inch $68 \times 72$ 's, 8 c .; $381 / 2$-inch $64 \times 60$ 's, $71 / 8$ to $71 / 4 \mathrm{c}$,; $381 / 2$-inch $60 \times 48$ 's, $61 / 4$ to $61 / 2 \mathrm{c}$.

WOOLEN GOODS.-Trading in men's wear goods continued inactive, reflecting the present lull in retail sales pending the advent of warmer weather and the approach of the Easter season. Views of clothing manufacturers are reported to be spotty, ranging from virtual idleness, to some plants, particularly in the Middle West, enjoying full employment. Retail promotions of men's clothing met with fair success, centering, however, mainly in low-priced merchandise. Business in women's wear fabrics continued active, with substantial business being booked on suitings, dress goods and worsted cloakings. Complaints are heard, however, about unsatisfactory prices obtained in this field, with the result that a number of mills has turned to the manufacture of cloths containing a substantial mixture of cotton, for which a lively demand is said to have developed. Hope is expressed that as the season progresses demand will shift to higher priced materials.

FOREIGN DRY GOODS.-Although the unsettled exchange situation continues to exert a retarding influence on trading in linens, a fair amount of activity is reported both in colored dress goods and in household linens. . Retail sales of household linens during January are said to have been quite satisfactory. Business in burlans kept within narrow limits, with a moderate amount of trading in shipments being reported. The rally in sterling and slightly firmer Calcutta quotations, the latter in the face of a substantial increase in mill stocks during the month of January, resulted in a slight improvement in prices. Domestically, lightweights were quoted at 4.85 c ., heavies at 6.50 c .

## State and City Department

## MUNICIPAL BOND SALES IN JANUARY

We present herewith out detailed list of the municipal bond issues put out during the month of January, 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 889 of the "Chronicle" of Feb. 3. Since then several belated January returns have been received, changing the total for the month to $\$ 54,759,258$. This figure does not include Reconstruction Finance Corporation (PWA, FERA) loans, actually made or promised, to States and municipalities during January in the amount of $\$ 140,024,280$. The number of municipalities issuing bonds in January was 118 and the number of separate issues 142.


|  363- Seneca County, 363_-Sinton Ind. S. D., Texas_5 185--Sioux City, Iowa.,--.-.--41/4 363_-_Skohegan, Maine 719 --South Daikota (State of) -4 185 __South Meensburg S. D. | $\begin{aligned} & \text { Maturity } \\ & 1942-1953 \\ & 1935-1937 \\ & 1935-1944 \\ & 1935-1962 \\ & 1936-1944 \\ & 1935-1949 \end{aligned}$ | $\begin{array}{r} \text { Amount. } \\ 60,000 \\ 12,000 \\ d 50,000 \\ r 27,000 \\ 51,000 \\ r 60,000 \\ , 300,000 \end{array}$ | $\begin{gathered} \text { Price. } \\ 101.42 \\ 100 \\ \hline-. . . . . \\ \hline 97 . . \\ 100 \\ 100 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{r} d 8,000 \\ 438,000 \\ 410,000 \\ 2,000,000 \\ 360,000 \\ 1,602,000 \end{array}$ |  | 48 20 09 39 00 |
| Travis Co. S. D Truscott, Texas | 1937-1943 $1936-1967$ |  |  |  |
| ${ }_{\text {Tulsa }}{ }_{\text {Valeria }}$ | 1936-1939 |  |  |  |
| Walker |  | 100,000 |  |  |
| Warren | 193 | 30,000 | 0. |  |
| Pa |  |  |  |  |
| Waterbury |  |  |  |  |
| $902-$ West New York,' N . J... 4 | 1940-1950 | 15,000 | 4. |  |
| ne, | 1935-1950 |  |  |  |
| Wichita, K |  |  |  |  |
| Wichita, Kan ${ }_{\text {Wichita }}$ D No - Kan ${ }^{-4}$ | 1935-1944 | r223, r63 | 102.17 101.10 | 06 |
| Wehtas. ${ }^{\text {d. }}$. |  |  |  |  |
| 902 Wood | 1936-193 | 135,000 | 100.42 |  |
|  |  |  |  |  |
|  |  |  | 100.68 |  |

Total bond sales for January ( 118 munici-
palities, covering 142 separate issues)
p-
$d$ Subject to call in and during the earlier years and to mature in the Reconstruction Finance Corporation municipal loans. $r$ Refunding bonds.
The following items included in our totals for previous months should be eliminated from the same. We give the page number of the issue of our paper in which reasons for these eliminations may be found. There were no such eliminations during January.
We have also learned of the following additional sales for previous months:


## NEWS ITEMS

Arkansas.-New Bond Refunding Bill Outlined.-The New York "Herald Tribune" of Feb. 5 carried the following article on the new refunding bill, embracing all the obligations of the State, which was passed by the special session of the Legislature on Jan. $26-\mathrm{V} .138$, p. 891:
New paths are blazed in the field of State finance by a bond-refunding proposal covering all indebtedness of the State or Arkansas, which was
enacted last week by both houses of the state's Legislature and now awaits the signature of Governor J. Marion Futrell. A closely drawn bill, known as Senate bill No, 8, provides not only for funding and refunding of all
indebtedness but also for revenues and their allocation among various funds to be used for debt service. highway maintenance and other purposes, Arkansas defaulted on its, bonded indebtecness ear for comprehensive treatment of its finances and for refunding of all indebtedness. Attempts
made by the State Government to refund $\$ 91,000,000$ highway and tollmridge bonds failed, owing to the conviction of the bondholders that the adjustment offered was inequitable. A special session of the Legislat
was called to deal with the problem, and Senate bill No. 8 is the result. wovernor Futrell, it is understood, will hold the bill for some days pencing determination of the attitude of bonchordars toward
proposal. Veto is possible within 20 days after passage of the bill on Jan. 26 , but if no action is taken the measure becomes law automatically. After the
initial period expires the Governor can halt the refunding plan by proclamation, but this power lapses after 30 days.

Committee Supports Program.
Consideration already has been given the refunding program by the
State of Arkansas Bondholders Protective Committee, which met last
weet week and decided unanimously to recommend its acceptance by the creditors
it represents. The committee is acting in behalf of holders of the sols it represents. The committee is acting in behalf of holders of the s91,-
000,000 highway and toll-bridge bonds. who are believed to be the most vital factor in the program, other than the State itself. The attitude of
holders of close to $\$ 47,000,000$ Arkansas road-district bonds, which have been assumed in part by the State, remains to be determined.
The program proposed in the bill is a complicated one, but it deals seriatim with every type of Arkansas indebtedness outstanding, and thus provides a
unified plan which is held feasible of execution from every point of view. The principles of the City of Detroit dept readjustment are embodied in this plan, which calls for immediate resumption of interest payments on
reduced scale, with larger payments to be made in 1937 and full interes in 1939 and thereafter.
Special series of bonds are to be issued to cover interest now in default
and unpaid balances of interest in the years to 1939. In recognition of the State's financial problem, an extension of bond maturities is prop term of 10 years. Special bond-redemption funds are to be set up immediately, however, and these are to be employed in retirement on a corresponding scale of the new refunding bonds by the sealed-bid method. This
will supply an added feature of marketability for all Arkansas bonds and
will tend to keep market quotations up, with attendant benefits for all holders of these issues.

## Gasoline Tax Made $61 / 2$ Cents

As an insurance of performance the State covenants to keep gasoline and
automobile license taxes at levels that will produce not less than $\$ 8,537,000$ annually, which is sufficient for highway maintenance as well as all debt charges of the refunding program, a gasoline tax of $61 / 2 \mathrm{cents}$ a gallon is
fixed and license fees are brought to a level that, together with the gasoline $\$ 10,000,000$ a year the State may reduce the gasoline tax slightly
Bonds to be issued by the State for refunding present highway and tollbridge bonds, certificates of indebtedness and other direct obligations of the State are to be made general obligations, for payment of which the State
will pledge its full faith and credit. Holders of the road-district bonds will suffer no impairment of their present rights. The State, in consideration
of the concessions made by the creditors declares specifically that the act constitutes a contract between it and the creditors, which it guarantees Arkansas highway and toll-bridge bonds in the amount of $\$ 91,000,000$ now outstanding are to be translated under the program into related series of highway refunding and toll-bridge refunding bonds, which will carry interest tractual level of present bonds in 1939 . They are to mature "in such manner that the bonds and notes refunded may be exchanged for refunding Provision is made for two additional series of highway and toll-bridge bonds, which will represent interest now unpaid and the balance of interest on the contractual basis remaining unpaid until 1939. Such bonds are to refunding board at not less than 15 and their maturities shall be fixed by a Road-district bonds which are not in litigation and which
by the courts to be payable by the State are to be refunded into a special series of road refunding bonds, bearing $3 \%$ interest, which will be general Unpaid interest on road-district bonds is to be funded into a mature 1940 . of road-district refunding bonds, bearing no interest, and redeemable 1949. Bonds issued for acquisition of the DeValls Bluff toll-bridge are to be obligations of the State. The new issue will carry $3 \%$ interest and mature in 1950 . Legal holders. of certain short-term notes are to receive refunding notes, also general obligations, carrying $3 \%$ interest and payable 1954 . Provision also is made for claims of municipalities upon the State in constem
Colorado.-Delinquent Tax Compromise Bill Voted.-We are informed by our Western correspondent that Governor Edward Johnson vetoed House Bill No. 46, passed at the recent special legislative session, which would permit all those paying their 1933 taxes before Oct. 251934 to compromise all delinquent taxes for 1931 and prior years on a $50 \%$ basis. Attorney General Paul Prosser is said to have advised the Governor that the bill conflicted with the Federal and State constitutions.
Connecticut.-Statistical Compilation Prepared on Legal Investments.-A booklet has been prepared by R. L. Day \& Co., containing a complete list of the securities which were legal investments for savings banks in this State as of Jan. 2 1934, together with a concise analysis of the railroad and public utility companies. Also, there have been included the latest available financial statements of all Connecticut municipalities which have bonds outstanding.

Kansas.-State Treasurer to Resign March 1.-It was announced recently by Dr. W. M. Jardine, State Treasurer, that he will accept the Presidency of Wichita University. Press advices from Topeka reported that his resignation will become eftective March 1, when he assumes his new duties. Mr. Jardine replaced Tom B. Boyd, recently convicted on charges in the municipal bond scandal-V. 138, p. 891. A successor to Mr. Jardine has not been announced as yet by Governor Landon.
State Auditor Acquitted of Impeachment Charge.-A Topeka dispatch to the New York "Herald Tribune" of Feb. 7 reported as follows on the acquittal of Will J. French, State Auditor, of impeachment charges that had been brought in connection with the above mentioned bond forgery:
The Kansas Senate to-day acquitted Will J. French, State Auditor, of
mpeachment charges growing out of state forged bond scandal. French was accused of destroying refunded municipal warrants
ing affidavits certifying to the destruction for Ronald Finney, convicted forger and central figure in the slo 000,000 bogus bond swindle. Many of the warrants supposedly destroyed actually were retained by Finney for
use in his operations while he presented bogus warrants at the Auditor's office for destruction.
The Auditor admitted signing one certificate, but said no law prohibited for destruction and later instructed his assistant, J. E. Voorhees not to continue the practice. He denied having authorized Voorhees to sign any certificates for Finney.
than the necessary two-thirds remaining against French was 22 to 18,5 fewer arti-les previously had been dismissed
Roland Boynton, State Attorney-General, was acquitted of impeachnent cenarges by the senate last week, Trencers case completed the imorgeries came to light last year, is under conviction on criminal charges of Ilegally removing warrants from the State Treasury and awaits sentence
Massachusetts.
Massachusetts.-Addition to List of Legal Investments savings Banks.-The State Bank Commissioner has daded to the list of securities legal for investment by Massachusetts savings banks: Union Electric Light \& Power

Co. of Missouri 5\% series A gen. mtge. bonds due Dec. 1 1954, according to Boston advices on Feb. 8
Minnesota.-New Income Tax Becomes Effective.-The following report on the new income tax for this State, which went into effect recently, is taken from the Jan. 20 issue of the "Commercial West" of Minneapolis:
Minnesota's new income tax law is in effect. Returns must be made by
March 15 Constitutionality of the law has been attacked in the courts by the law firm of Fowler. Carlson, Furber \& Johnson, Minneapolis, representing a taxpayer, but the State', Attornev-General has ruled returns
must be made and part of the tax paid irrespective of the impending court
All whose gross income exceeds 55,000 must make returns. Exemptions are $\$ 1,200$ or a single person, $\$ 2,000$ for a married person or head of famions,
 ec. There is no prison penalty fo
to $\$ 10,000$ or over, on which $5 \%$ must be paid.
Missouri.-Governor Park Signs Sales Tax.-A Jefferson City dispatch of recent date stated that Governor Park had signed the one-half of $1 \%$ sales tax bill, which will provide funds for Missouri to pay its share of the cost of relief to needy and unemployed. The measure is said to have been passed after a long controversy in the recent special legisative session, and it is estimated that it will yield between four and seven million dollars. The tax on all retail sales, amusements, public utility services, newspaper advertising and newspaper services became effective on Jan. 15.
Montana.-Special Legislative Session Ends.-A 54-day special session, which witnessed the passage of legislation designed to relieve burdened taxpayers, debt-ridden cities, counties and school districts, and the unemployed, came to an end on Jan. 19. It also passed tax bills which are designed to bring in an estimated yield of $\$ 750,000$ in new revenue. The Helena "Record" of Jan. 19 reported in part as follows on the closing of the session:
Montana's 23 rd Legislative Assembly, having been in extraordinary Called into session Nov. 27 to raise funds for relief of destitution in the State, it has passed tax measures which it has been estimated will bring
in 8750,000 . with which Federal and county funds will be matchel It has passed legislation for relief of burdened taxpayers, debt-ridden cities counties and school districts and the unemployed.
It has limited the hours of labor in stores. appropriated funds with which
to set up the state liguor system reduced the license fee for to set up the state liiquor system, reduced the license fee for owners of small cars, revised the beer dispensing law created a Montana Water Conserva-
tion Commission which will have authority to plan and supervise construc tion of irrization whon projects wil haver authority to plan and supervise construc
tion loan; authorized the erection of
buildings at several buildings at several State institutions, moved the school for the dean and
bind from Boulder to Great Falls, if a Federal loan is approved: created blind from Boulder to Great Falls, if a Federal loan is approved; created
an Oil Conservation Board; and passed many other bills of smaller moment.

## Bills Turned Down.

The extra session also will be remembered for some of the many bills it refused to pass. Among them were several bills for private sale of liquor
a cosmetics tax, a it icensed gambling bill, and a bill to set up a state Indus trial Recovery, Board. One bill would have unified the University of
Montana and placed it at Lewistown Montana and placed it at Lewistown.
proposed impeachment of State officials, the Legislature presented a marked contrast to its recent scenes. Member after member arose to his feet and remarked upon the friendship he has formed, upon the accomplishment committees upon which fell a majority or or the work of the sessions, and
invited all other members to "come up and see me some time invited all other members to "come up and see me some time.
New Jersey.-U. S. Supreme Court Decision in Delaware Boundary Dispute.-Associated Press dispatches from Washington on Feb. 5 reported that the long-standing dispute between New Jersey and Deiaware to determine jurisdiction over portions of the Delaware River and Bay was given a compromise settlement on that day in the Supreme Court of the United States in an opinion by Justice Benjamin A Cardozo. The decision is said to uphold the finding of a special master that the Delaware boundary along the Delaware River side was the low-water mark on the New Jersey shore within the radius of a twelve-mile circle around Newcastle, Del. New Jersey filed exceptions to this finding it is said, claiming the centre of the channel as the boundary In the Delaware River and Bay below the said circle the court also upheld the special master, establishing the boundary in the middle of the channel. Delaware asserted the boundary should follow the geographic centre of the stream and bay.

New Orleans, La.-Semi-Annual Financial Statement Issued by City Board.- The semi-annual statement of the Board of Liquidation, City Debt, for the six months ending Dec. 311933 has been issued recently. The report of the Board's transactions includes a detailed statement of the bonded debt, cash receipts and expenditures, statement of account of the Sewerage and Water Board, and a statement of bonds purchased and owned by the Board of Liquidation.

New York City.-Bonded Debt Total on Dec. 311933 Put at $\$ 2,368,437,704-$ Increase of $\$ 802,583,978$ in Eight Years. In a report made public on Feb. 2 by Comptroller W. Arthur Cunningham the bonded debt of the city on Dec. 311933 was put at $\$ 2,368,437,704$. This is an increase of debt in the amount of $\$ 802,583,978$ during the eight years preceding he stated. The Comptroller added that this report did not give a true picture of the city's condition and within the near future he intends to issue reports more clearly indicating just what constitutes the city's expenditures and financial standing.

The city's debt increased $3.214 \%$ last year, compared with $2.163 \%$ in 1932 and $5.557 \%$ in 1931, according to the report. During the year new debt added totaled $\$ 89,915$, 000 , and redemptions totaled $\$ 16,165,487$. Of the new debt, $\$ 77,000,000$ was for relief purposes. The Comptroller's report showed that in 1933 the city received a total
of $\$ 1,100,212,037$ and expended $\$ 1,058,599,127$. Exclusive of borrowings, the receipts were $\$ 640,300,148$
New Basic Tax Rate Tentatively Set at \$2.70.-City tax oils this year will show a substantial increase over those of last year due to the higher rate, Comptroller Cunningham revealed on Feb. 8. Estimates of the tax rate made by rate will be $\$ 270$ an increase shown that the new basic large last minute assessment reductions granted by the outlarge last minute assessment reductions granted by the out-
going Tammany Administration will force a higher rate, according to report.
City's Budget A pproximately $\$ 31,000,000$ Out of Balancestatement was issued by the Department of Finance on statement was issued by the Department of Finance on
Feb. 7 , in connection with the statement made public at that Feb. 7, in connection with the statement made public at that
time by Comptroller $W$. Arthur Cunningham, intended as a preliminary to the detailed statement which is being prepared, and was issued in accordance with his promise to present a "clear and concise picture of the financial status of the city," as mentioned above. The statement reads
Comptroller W. Arthur Cunningham issued to the public to-day the flrst and concise way the condition of the city's finances. To-day's statement
was not intended, of course. as a substitute for the Comptroller's first
oren balance sheet. That he will issue later in connection with the annual
report, which is required by the charter and which will be handed up just
as quickly as the accountants can complete it. They have been engaged
 probably wilit be several weeks before it is ready.
udget is approximately $\$ 31,000.000$ out of balance, due to a difference in stimating expected revenues between the estimates compiled by the Bureau the budget was balanced by the previous Board of Estimatese. Alongside
these parallel columns the Comptroller has appended two other parallel columns showing the relatively high degree of accuracy of the Bureau of
Accountancy in estimating revenues of the General Fund for 1933. But if t had not been for the unexpected beer and liquor tax, amounting to
$\$ 2,192.000$ and the unexpete fees from temporary beer permits which
mounted to $\$ 544,000$, the receipts would have been $\$ 2,300,000$ short of In addition to these tables the Comptroller made public summaries of
the city's bonded debt, including the funded debt and the temporary debt, and also tables of the floating capital indebtedness. Along with these tables and summares fine comptroner included a short resume of the 1935, and also a statement of cassh payments that must be made from the sinking fukid These ast two thems total mating public these tahles and summaries the Comptroller said, nancial alemma now facing this city that I believe it is possible to make tt shows exactly why the budget is out of balance, and in addition to that $t$ shows why the budget must be balanced if we are to pay off approaching ayman unschooled in publice finanecs. knows mather to obtain newew credit or an an
axtension of old credit the person applying for credit must show that his xtension of old credit the person applying for credit must show that his
hous is in order. I am showing here how much in disorder our house is. to place our house in order through the economy bill which is now pending in Albany. If anyone can show me how $\$ 103,200,000$ of maturing corporate
stock notes, the bulk of which is now in the hands of the public, can be stock notes, the bulk of which is now in the hands of the public, can be
refunded next September or next February without first restoring the city's heat refunding be accomplished, but at the same time we must pay out $\$ 82,022,000$ for city construction and land awards, as is shown in these
summaries, while conserving $\$ 52,000,000$ in our sinking funds to meet our

South Dakota.- $\$ 12,000,000$ Reduction in Net Indebtedness Reported During Past Seven Years.-Commenting on the annual financial statement recently issued by the State Treasurer, Governor Tom Berry reported that it indicates the total net indebtedness of the State has been reduced ver $\$ 12,000,000$ from the fiscal year ending June 301926 to Dec. 31 1933. The statement further indicates a reduction of $\$ 1,293,316$ during the last calendar year, a reduction which, he asserts, was accomplished under very adverse conditions. The Governor stated that he has every reason to feel very optimistic about the financial future of South Dakota. The Chicago "Journal of Commerce" of Feb. 1 carried the following report on the financial statement and the Governor's comments: Net indebtedness of the State of South Dakota was reduced over \$12,-
000,000 from June 301926 to Dec. 31 1933, Governor Berry pointed out in connection with annual financial statement. the last calendar year.
was acceamplished the total net indebtedness during, the last calendar year
thery adverse conditions,., the Governor stated. Was accomplished under very adverse conditions, the Governor stated.
AAproximately $67 \mathrm{o}_{\text {of }}$ of the 1932 ad valorem tax has been paid up to
Dec. 31 val 1933 , the date of the report. In spite of this fact, through the Dec. 31 1933, the date of the report. In spite of this fact, through the statement reflects a very favorable showing as compared with the pre-
vious evear. vious year.

## Optimistic on Future.

"Inasmuch as agriculture is the predominant industry of the State, and ington, and in view of the above record, I have every reason to feel very optimistic about the financial future of ' South Dakota, 'he said.
on Total bonded debt as of Oct. 31193 consisted of $\$ 2,000,000$ internal F. Total bonded debt as of Oct. 311933 consisted of $\$ 2,000,000$ internal of $\$ 40,000,000$ and a Reconstruction Finance Corporation loan of $\$ 3,844$,738 , secured by pledge of $\$ 5,600,000$ rural credit bonds. or a total debbt of $\$ 51,844,738$, State Treasurer J. G, Siewert reports. After deduction of
Various sinking funds the net bonded debt was reported as $\$ 47,900,153$.
As of Dec. 30 1933, the net bonded debt had been reduced to $\$ 47,406,234$.

Gasoline tax collections, of which one-half go to service on the rural credit boncs, totaled $\$ 4,088,661$ for the $1932-33$ year against $34,682,680$ in the
preceding year and $\$ 5.398,371$ for $1903-31$ For the months of July to
October inclusive of 1933.3 .
 against $\delta 4,220,829$ the proceding year and s4, ${ }^{2} 02,767$ in $1930-31$. For
the first for months of the 1933-34 year such collections were $\$ 676,981$. Total receipts for $1932-33$ were $\$ 22,425,017$ against disisursements of
$\$ 21,476,784$, the Treasurer reports, thereby increasing the treasury balance

New York State.-Next Hearing on New York City Economy Bill Set for Feb. 13.-It was announced on Feb. 7 by Senator Samuel Mandelbaum, Democratic chairman of the Senate Cities Committee, that the committee would conduct its third hearing on Mayor La Guardia's economy bill Feb. 13. The hearing was originally scheduled for Feb. 8 but neither Comptroller W. Arthur Cunningham nor former

Comptroller George McAneny could appear. At the same ime Governor Lehman sought to enlist the aid of Edward J. Flynn, Secretary of State, in the passage of this bill. The Governor has consistently urged the 65 Democratic Assemblymen to submerge their political feelings in this matter and pass the economy bill as a sorely needed emergency measure. The opposition of the Democratic faction has been so steadfast that the bill has been deadlocked since its been so stead
introduction.

United States.-Federal, State and City Debt Total Placed at $\$ 42,223,249,000$. The public debt of Federal, State, county and municipal governments was reported on Jan. 29 in 1932. Since that time the gross debt of the Federal Government is said to have increased $\$ 3,051,622,000$ up to June 301933 , bringing the total of all debts to $\$ 42,223,249$,000. The gross debt of the Federal Government on June 30 1933 is placed at $\$ 19,487,010,000$. In 1923 it was $\$ 22,349,-$ 688,000, and in 1913, before the World War, it was $\$ 1,566,-$ edness of States, counties, cities and all other subdivisions with the power to incur debt, amounted to $\$ 19,684,577,000$. Ten years ago the aggregate debt was $\$ 10,255,458,000$, while 20 years ago it was $\$ 4,379,079,000$. (This subject was treated in greater detail in V. 138, p. 786.)

## BOND PROPOSALS AND NEGOTIATIONS

## ABINGTON TOWNSHIP, Pa.-BOND ISSUE DEFEATED,-At a

 special election held on Feb. 6 the proposal to issue $\$ 1,000,000$ sewer systemconstruction bonds was defeated by a vote of 3885 to 491 The Tsue was
expected to be trend expected to be offered for purchase by the Public Works Administration.
AFTON, Union County, Iowa. - BOND SALE.- The $\$ 17.500$ issue of
water works bonds offered for sale on Feb. 2 - V . 138 , p. 893 -was pur-
 ALBANY, Albany County, N. Y. - PROPOSED $\$ 1,500,000$ REFUND-
ING ISSUE, A bill empowering the city to issue 81.50 .000 refunding
bonds was introduced in the State Senate on Feb. 1 by Wiiliam T. Byrne bonds was
of Albany.
ALBIA, Monroe County, Iowa- SPECIAL ELECTION CALLED.The City Council is said to nave set Feb. 16 as the date for a special election to decide on the construction of a muncipaly owned and operated light
and power plant to cost $\$ 363,880$ and to be financed by a bond issue to be
retired from plant earnings. retired from plant earnings.
ALLEGHENY COUNTY (P. O. Pittsburgh), Pa.- $\$ 2.000,000$ LOAN
REPAID. Payment was made on Feb. 1 of the $\$ 2,000,000$ loan which the REPAID.- Payment was made on Feb. 1 of the $\$ 2,000000$ Ioan which the The money was obtained from the proceeds of the recent sale of $86,886 ., 000$
$4 \%$ bonds at par. V . 138 , p. 528 . This includes $\$ 3,500,000$ uncollected taxes. bonds parchased by the County Sinklung Fund Commiscoion and
$\$ 3,306,000$ uncollected taxes. road and park bonds sold to Brown Harriman \& Oo. and the Philadelphia National Co. jointly. The bankers later purchased from the sinking fund a block of si, 115,000 bonds of the
original amount absorbed by that body. This was done in accordance with original amount absorbed by that body. This was done in accor
an option made at the time of the award of the entire offering.
ALLIANCE CITY SCHOOL DISTRICT, Stark County, Ohio. - -1
BONDS NOT SOLD. -No bids were obtained at the offering on Feb. 5

ARCHBALD, Lackawanna County, Pa.-BONDS NOT SOLD.The issue of $\$ 120,0005 \%$ coupon bounts offered on Feb. $6-\mathrm{V}$. 138 . . 528 , 5 ,
failed of sale, as no bid were obtained. Dated Feb. 151934 and due $\$$ filed of sale, aily on Feb. 15 from 1935 to 1954 incl. In announcing the orfering, the Borough stated that although derauit had ne ver occurred
general obligation issues, tne failure to collect specific assessments resulted general obiigation issues, the failure to collect speciric assessments resulted
im the non-payment of bonds becure by such liens. Judgments were per-
mitted mitted to be entered against sucn bonds in order to make them general while tne prin, amount has been substantially reduced. The proceeds of the present bond issue were to be applied to the payment of such judgments
in their entirety, as well as to retire certain other floating indebtedness. ARDSLEY SCHOOL DISTRICT (P. O. Ardsley), Westchester County, N. Y.-BOND
Board of Education, reports that an election held on Jance, 8 the prop osal
to issue to issue $\$ 100,000$ school addition construction bonds was approved by a ASHEVILLE, Buncombe County, N. C.-NOTE SALE.-A $\$ 10,000$
issue of $3 \%$ notes is said to have been purchased at par by the Board of issue of $3 \%$ notes is said to
Fiscal Control of the city.
ATHENS COUNTY (P. O. Athens), Ohio.-BOND ofFERING.Maude W. Lowry Clerk of the Board of Commissioners, will recelve
sealed bids until $12 M$. on Feb. 23 . for the purchase of 55,000 not toxceed
$6 \%$

 Due as
$1935 ; ~ \$ 11,300$ March and $\$ 11,600$ sept 1 I 1936 . Interest is payable semi-
certified check for $1 \%$ of the bonds bld for, payable to the annually, A certified check for $1 \%$ or use bonds bid for, payable to the
order of the County Commissioners, must accompany each proposal. AUBURN, Androscoggin County, Me.-PRICE PAID.- E . H .
Rollins \& Sons of Boston, which purchased privately on Jan, 2 an issue Rollins \&\% Sons of Boston, which purchased privately on Jan. 2 an issue
of $\$ 150,0003 . \% \%$ junior high and drammar school boonds-V. $138, \mathrm{p} .893$ paid a price of 97.26 for the obligations, the net interest cost of the financing
Do the city be
Dated Nov. 151933 and due $\$ 5,000$ on Nov. 15 rrom 1934 to 1963 , inclusive.
AUSTIN, Travis County, Texas.-DETAILS ON FEDERAL FUND coedings on the $\$ 13.000$ allotment by the PWA for water works system permit of deteailed information on the bonds to secure the loan, he concediders
it quite certain that the bonds will bear interest at $4 \%$ and will be retired it quite certain that the b
over a period of 10 years.
PBASIN, Big Horn County, Wyo--BOND SALEE-A $\$ 45,000$ issue of 41/2\% refunding bo
math, Sagadahoc County, Me.-TEMPORARY LOAN.-Lincoln R. Young \& Co. of Hartford recently obtained award of an $\$ 80,000$ revenue
anticipation loan at $3.19 \%$ discount basis. Due on Aug. 61934 . BIds or the issue were as follows
Lincoln $\overline{\mathrm{R}}$. Young \& Co. (purchasers) Discount Basis.
Lincoln R. Young \& Co. (purchasers)

BAY VIEW SCHOOL DISTRICT NO. 31 (P. O. Mt. Vernon), Skagit County, Wash. BOND SALE.- The
bonds offered for sale on Jan. $31-\mathrm{V}$. $138, \mathrm{p}$. 355 -was purchased by the Sat
State of Washington as 5 s at par, Coupon bonds dated Feb. 101934 .
Due in Interest payable annually.
BELPRE, Washington County, Ohio--FEDERAL FUND $\overline{\text { ALLOT- }}$
MENT.-The Public Works Administration has allotted $\$ 72.000$ for MENT. - The Public Works Administration has allotted 872.000 for
water works construction. This includes a grant equal to $30 \%$ of the approximately 54,000 to be used in the payment of abor and the purchase
of materiats. The balance is a loan, secured by $4 \%$ reverue bonds.

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BEMIDJI, Beltrami County, Minn.-BOND ELECTION.-It is stated by the City Clerk that an election will be held on Feb. 20 in order
to have the voters pass on the issuance of $\$ 70,000$ in sewage disposal plant
bonds.
BENAVIDES INDEPENDENT SCHOOL DISTRICT (P. O. Benavides), Duval County, Tex. BONDS VOTED.-At a recent election the
voters are said to nave unanimously approved the issuance of $\$ 86,000$ in chool building bonds.
BEXAR COUNTY WATER CONTROL AND IMPROVEMENT
DISTRICT NO. 3 (P. O. San Antonio), Texas.-BOND ELECTION,-It is said that an election wail be held on Feb 27 in order to vote on the It is said that an election will be held on Feb. 27 in order to vote on the
proposed issance of $\$ 159,000$ in sewer bonds
amount has already been announced by the PWA-A. Allotment for this
BIRMINGHAM, Jefferson County, Ala.-BONDS OFFERED.Sealed bids were received until 10 a.m. on Fee. 9 , by J. M. Mones. President
of the City Commission, for the purchase of an issue of $\$ 1,700,000$ drainage bonds. Denom. $\$ 1,000$ Datea Arill 1930 Due on April 1 as frollows:
$\$ 50,000$, 1939 to 1942 , $\$ 70,000,1943$ to 1952, and $\$ 100,000$, 1953 to 1960 Interest rate not to exceed $5 \%$, payable A. \& O. Prin. and int. panable at in New York, in such funds as are, on the respective dates of payment of the
 States. The approving opinion of Thomson, Wood \& Hoffman of New
York. will be furnished.
(This report supplements the tentative offering notice given in $\nabla .138$, p. 894.)

BLAKESBURG SCHOOL DISTRICT (P. O. Blakesburg), Wapello County, Iowa. - BONDS VOTED.-At an election held on Jan. 25 the
voters are said to have approved the issuance of $\$ 5,000$ in school gymnasium
and auditorium bonds.
BOONE COUNTY (P. O. Columbia), Mo--FEDERAL FUND ALLOTment of $\$ 41,000$ for jail construction. The cost of labor and material totals approximately $\$ 39,200$ or which $30 \%$ is a grant. The remainder is

BOSTON, Suffolk County, Mass.-DEFICIT IN 1933 OPERATIONS. - A final summary of the financial operations of the city during the fiscal it is said, are secured by $\$ 21,000,000$ in taxes which remained uncollected
Soone as of Jan. 11934
BOSTON METROPOLITAN DISTRICT, Mass.-PROPOSED BOND Festment bankers with respect to the terms on which an issue of bonds could be sold to finance the $\$ 2,098,0006 \%$ Boston Elevated Railway Co. bonds which mature on March 1934 . It is possible that something definite may a
BOTHELL, King County, Wash--BONDS VOTED.-It is stated by the Town elerk that the voters approved a s12,500 bond issue for construct ernments on applications for grants is now pending. If the plan is ap-
proved the PWA is expected to take the bonds.
BOULDER COUNTY SCHOOL DISTRICT NO. 3 (P. O. Boulder) Cotary of the ELECTION CONTEMPLATED.-It is stated by the Secation will be available on the bonds to secure the oan portion of the $\$ 468,000$ allotment
announced by the PWA-V. 138, p. 711
BOVEY, Itasca County, Minn.-MATURITY. The $\$ 42,000$. $41, \%$ semi-ann, village bonds that, were purchased at par by the First National
Bank of Bovey-V. 138 , p. 894 -are stated to mature $\$ 6,000$ from Aug. 955 to 1941, inclusive.
BRADFORD, McKean County, Pa-BOND OFFERING.-M. E. the purchase of $\$ 40,0005 \%$ coupon bonds. Dated Jan. 1 . 1934 . Denom,
$\$ 1,000$ Due $\$ 4,000$ annually on Jan. 1 from 1935 to 1944 , incl. Bonds are registerable as to principal only and the proceeds. of sale will be used to
pay $e$ eneral operating expenses Interest is payable in J . J . certified pay general operating expenses. Interest is payable in cha .
check for $5 \%$ of the issue must accompany each proposal.
BRIDGEPORT, Fairfield County, Conn.-SPECIAL TAX LEVY
ENJOINED.-Judge John Richards Booth in Superior Court on Jan. 31 issued an order restraining until Feb. 13 collection of the 4.6 mill special tax which became payable on Feb. 1. In issuing the restraining order,
Judge Booth declared that he wanted sufficient time in which to study the Jutge Booth declared that he wanted sufficient time in which to study the
entire question before making a definite decision in the matter. The tax is entire question before making a definite decision in the matter. The etax is
being oposed by several large manufacturing concerns, also by individual property owner
BRISTOL COUNTY (P. O. Fall River), Mass.-TEMPORARY LOAN. The $\$ 300,000$ revenue anticipation loan offered on Feb. 6 - V.
138, p. 89 . was awarded to the second National Bank of Boston at $1.64 \%$
discount bsis. Bidder - Dis. Due on Nov. 6 1934. Bids for the loan were as aiscount Basis Second National Bank (purchaser)-
Fall River National Bank
Fall River National Bank-
W.O. Gay \& No Bank of Atte bo

bunnell, Flagler Count
It is reported by the Town Attorney that the election scheduled for Dec 121933 to vote on the issuance of $\$ 15.00$
p. 3867 -was indefinitely postponed.
BURKESVILLE, Cumberland County, Ky.-DETAILS ON FEDERAL ALLOTMENT. - In connection with the loan and grant of $\$ 48,000$ for water works construction, recently announced by the Public Works
Administration- $V$. 138 , p. 529 , it is stated by the Consulting Engineer be water revenue and will be taken by the Federal Government.
BURLINGTON SCHOOL DISTRICT (P. O. Burlington
mance County, N. C.-NOTE SALE.-It is reported that an $\$ 8.000$ issue BUTLER COUNTY (P, O. Hamilton), Ohio--PRICE PAID.-The $\$ 160,000514 \%$ poor relief bonds purchased recently by the McDonald-

CACHE COUNTY (P. O. Logan), Utah.-BOND SALE.-A $\$ 25.000$ issue of refunding bonds is reported to have been purchased by the Cache
Valley Banking Co. of Logan, as follows: $\$ 20,000$ as 55 , and $\$ 5.000$ as $41 / 2 \mathrm{~s}$. CALAVERAS COUNTY (P. O. San Andreas), Calif.-PUBLIC UTILto have boen formed in the northern part of this county with the purpose of petitioning the Fedrral Government for a loan of $\$ 210,000$ with which
to purchase the system and water rights of the Mokelumne River Water to purchase
$\&$ Power Co .
CAMDEN COUNTY (P, O. Camden), N. J.-BONDS REPORTED LOST.-The Philadelphia stock Exchange recently announced the dis-


 bonds: $\$ 2,000$ due Jan, 11936 . No. 5 N and 2 and vocational school refunding

 CAMERON COUNTY WATER IMPROVEMENT DISTRICTS PROGRESSING.-The following report is taken from a Harlingen dispatch PROGRESSING.-The following report is $t$
to the "Wall Street Journal" of Feb. 6:
"W. D. Lewis of Harlingen, attorney for the Cameron County Water is in San Antonio to complete do. 2 in their bond refunding negotiations, struction Finance Corporation has allowed District No, $1 \$ 402,500$ with Which to buy up outstanding bonds and District No. $2 \$ 264,500$. More
than $75 \%$ of the bondnolders of the former district agreed to sell their hold than $75 \%$ of the bondnolders of the former district agreed to sell their holdand some in Belgium. The bonds had been sold in small blocks and tuere are numerous owners.
CATTARAUGUS COUNTY (P. O. Salamanca), N. Y.-BOND
SALE.-The N. W. Harris Co., Inc., of New York was the successful bidder for the issue of $\$ 150,000$, coupon or registered wighway refunding bonds as 3.70 s, the net int. cost basis being about $3.69 \%$. The issue i
ber
 (F \& \& A. 15) are payable in lawful money of the United States at the Vandewater of New York. Halsey, Stuart \& Co.. Inc., of New York were
the next highest bidders, with an offer of 100.14. based on an interest
coupon of $3.80 \%$ He Roll coupon of $3.80 \%$. E H. Rollins \& Sons and A. A. Allyn \& Co., both of
New York jointy bid 100.05 for 3.90 s , while Biyth \& Co., Inc., of New
York named a price of 100.20 for 4 s . CENTER TOWNSHIP (P. O. Marion), Grant County Ind.$10 \mathrm{a}, \mathrm{m}$, on March 5 for the purchase of $\$ 18,190$ not ts exceed $5 \%$ interes July 1 1936; $\$ 1,000$ Jan. and July ${ }^{1} 1937$ to 1944 incl. and $\$ 1,190$ Jan. 1945. Int. is payable in J. \& J. The approving opinion of Matson,
Ross, McCord \& Clifford of Indianapolis will be furnished the successful
bidder bidder
CENTERVILLE, Queen Annes County, Md--FEDERAL FUND $\$ 34,300$ for sewer plant construction. This includes a grant of $30 \%$ of the approximately $\$ 32,000$ to be spent for labor and materials. The balance is a loan, secured by $4 \%$ general obligation bonds. An allotment
of $\$ 33000$ was orginally announced, but a review of the probable cost of $\$ 33,000$ was orginally announced, but a review of the probable cost
of the project rsulted in an increase in the amount approved. CERRO GORDO COUNTY (P. O. Mason City), Iowa.-BOND SALE解 of $\$ 396$, equal to 100.92
CHOTEAU, Teton County, Mont.-BOND ELECTION.-The Town Clerk reports that an election will be held on April 2 to have the voters pass on the issuance of water supply bonds. (An allotment of $\$ 22,000$ for
this project has already been announced by the PWA-V. 138. p.712.)
CINCINNATI, Hamilton County, Ohio.- PUBLIC WORKS ALLOT MLNT. The Public Works Administration recently agreed to provide
$\$ 168,000$ for water mains construction. In October 1933 the amount so allotited was announced as being $\$ 792,000$. On Jan 91934 the amended application of the City, asking for a grant of only $\$ 222,600$, was approved.
Since then the City has reduced its program and the original allotment has Since then the City has reduce
been correspondingly lowered.
CINCINNATI, Hamilton County, Ohio. -BONDED DEBT.- The report of the Board of Sinking Fund rrustees, covering the financial con-
dition of the City at the close of business on Jan. 31 , is as follows: Total cash

Assets.
62,600.41


Total $\$ 99,054,706.60$


21,832,000.00
Total general bonds -...................................... $\$ 94,442,262.91$
Assessment bonds

| by special property assersment) |
| :--- |

Assessment notes
323,100.00
4.612.443.69

Waterworks bonds -
incinnati Sou. Ry. Term. \& betterm't bds-- $\frac{6,900,000.00}{\$ 36,800,030.48}$
Other general bonds_
57,642,232.43
Total general debt
Assessment debt (paid by special assessm't)
Total bonded debt
$\$ 99,054,706.60$
$36,170,510.67$
Deduct sinking fund for water and railway
bonds, which are self-supp
which the sinking fund is:
Water--
$, 250,757.08$
$.439,681.52$
$12,477.60$
16.702,916.20

19,487,594.47
\$38,174,637.96
CLALLAM COUNTY SCHOOL DISTRICT NO. 320 (P. O. Port Angeles), Wash.-BONDS NOT SOLD.-The $\$ 30,000$ issue of refunding bonds offered on Feb. $2-\mathrm{V}$. 138, p. $712-$ was not sold as no bids were
received, reports the County Treasurer. Interest rate not to exceed $6 \%$. received, reports the
CLARK COUNTY SCHOOL DISTRICT NO. 105 (P. O. Westfield) tion - allotment of $\$ 8,000$ ALLOTMENT. Tor scool building construction, recently announced. includes a grant equal to $30 \%$ of the amount to be spent for labor and materials. Such expenses are estimated at 87,700 . The balance is (P. O. Orofino), Ida.-BOND COMMON SCHOOL DISTRICT No. 22
 purchase of a $\$ 38,500$ issuae of school bonds. $\$ 1.000$ and $\$ 500$. Dated Jan.
 er redeemable at the option of the district any time thereafter. Principal not be sold for less than par value. The voters approved these bonds at CLEVELANDD, Cuyahoga County, Ohio.-PLANS REFUNDING
OF GENERAL BONDS. $1 t$ was stated on Jan. 31 that starting with the Feb. 1 maturities the city would discontinue payments on account of general bond principal issups in the hope that the State Leegislature gations. The general bond princinal which came due on Feb. 1 and was
not paid not paid amonas principal and interest on light and water works bonds- V . 138 , p. 895 . Anothe bill before the Leesislature, according to report, would empower
the city to use for heneral ourposes a sum of $\$ 6,000,000$ which would
ordinarily be applied to debt payments.

COFFEE COUNTY (P. O. Manchester) Tenn.-BONDS VoTED-



COLUMBUS, Franklin County, Ohio--BONDSALE.-The S110,000

 COOPER
is said to be schedulated for Feb. Texas. 20 to have the ELEECTSTION-An election
 CUYAHOGA COUNTY (P. OO Cleveland), Ohio-BONDS NOT

 DALLAS, Dallaz County, Tex.-BONDS DECLARED INELGGBLE
OR POSTAL SAVINGS.-The foilowing report is taken from a Dallas


DANVILLE, Pittsylvania County, Va.-BOND ELECTION.-It is

DAYKIN SCHOOL DISTRICT (P. O. Daykin), Jefferson County,
 it is planned to erect a a $\$ 25,000$ building $b$. sing an $\$ 8,000$ surplus and a
$\$ 10.000$ Federal loan and grant of about $\$ 6.000$.
DEDHAM, Norfolk County, Mass. AWARD OF TEMPORARY LOAN.- The Boston Safe Deposit' Trust Co. recently purchased a 872,000

Terchants National Bank-

deerfield shields P. O. Lake Forest), Lake County, III. HIGH SCHOOL DISTRICT election held on Jan, 20 the prowosal to issunu s.s75...000 schbol building con-
struction bonds was approved by a vote of 1,999 to 1,037 .
 an election to be held on April 10 the
DULUTH, St. Louis County, Minn.- BOND SALE.-The $\$ 250.000$



The following bids were also received:
John Nuveen \& Co. of Chicago_ Interest Rate. Premium.


8951
DULUTH, St. Louis County, Minn.-DETAILS ON FEDERAL recently announced by the Public Works Administration for street improve-
ments V . 138 , p. 713 states that a resolution adopted on Nov. 231933
provided for a loan of $\$ 50,000$, dated Dec. 11933 and due in 5 years from date
DURANT, Bryan County, Okla.-BONDS NOT SOLD.-The two is-
sues of bonds aggregating $\$ 50,000$ offered on Feb. 1-V. 138 , p. 895 -were not sold, as no bids were received. The issues are divided as follows: bonds. Due from 1937 to 1954.

EASTCHESTER SCHOOL DISTRICT No. 1 (P. O. Tuckahoe),
Vestchester County, N. Y.-SEEKS PWA FUNDS.-In connection Westchester County, N. Y. issue voted on Dec, $19-V$. 138, p. 357 -Edward F. Bremser. Clerk of the
Board of Education, states that an application has been made to the Pubric
Works Administration for a loan and grant to finance the project.
EL PASO, E1 Paso County, Tex.-DETAILS ON FEDERAL FUND
POTMENT.-The toan and grant of $\$ 440,000$ by the Pubic Works Administration for sewer extension, that was announced recentay-V. 138 . H. 713 -has been ofriciany confirmed, according that an eiection wis be he.d on the estab.ishment of a service charge by means of which the .oan win be liquidated sh suik the election
carry. It is saia that pans are nearly completed and the project win get under way as soon as funds are provided.
ELMIRA, Chemung County, N. Y.-BONDS APPROVED.-The School
oard on Jan. 23 approved the issuance of $\$ 225,000$ school building conBoard on Jan. 2
struction bonds.

EMINENCE, Henry County, Ky.-FEDERAL FUND ALLOTMENT. The Public Works.Administration recently announced an allotment of totals approximately $\$ 68,000$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ revenue bonds.
ERIE COUNTY (P. O. Sandusky), Ohio.-BOND OFFERING.ceive sealed bids until $1 \mathrm{p} . \mathrm{m}$. on Feb. 23 for the purchase of $\$ 35.0006 \%$ poor relief bonds. Dated Dec. 11933 . Due March 1 as follows: $\$ 11,000$,
$1935 ; \$ 11,700$ in 1936, and $\$ 12,300$ in 1937 Int. is payable in $M$. \& S .
Bids for the bonds to bear int, at a rate other than $6 \%$, expressed in a multiple of $1 / 4$ of $1 \%$, will also be considered. A certified check for $5 \%$ FARGO, Cass County, N. Dak.-DETAILS ON FEDERAL ALLOT-
$M E N T$.-In connection with the loans and grants aggregating $\$ 645,000$ that have been approved by the Public Works Administration for sewer the estimated grant will amount to $\$ 165,000$, the balance to be improvement bonds which will be tak
turing annually in 20 years.
FARRELLY LAKE LEVEE DISTRICT (P. O. Gillett), Jefferson and Arkansas Counties, Ark.-LOAN $B O N D$ DEBT. The following report is taken from a Little Rock dispatch to the "Wall Street Journal". Farrelly Lake Levee District of Jefferson and Arkansas counties, states application has been filed with the RFC for a loan to refinance $\$ 2,144,000$ outstanding bonds plus accrued interest. ated three years under Federal District Court receivership. Bayou Meto Drainage Improvement District of Lonoke County will apply for loan to
refinance $\$ 392,000$ bond issue. Former Governor Harvey Parnell is the refinance $\$ 392,000$ bond issue. Former Governor Harvey
RFC appraiser on improvement district loan applications.
FILLMORE UNION GRAMMAR SCHOOL DISTRICT (P. O. Ven-
tura), Ventura County, Calif. - BOND OFFERING. Sealed bids will tura),
be received untill 10 a. m . on Feb. 16 by L . E. Hallowell, County Clerk, for
the purchase of a $\$ 7.500$ issue of $41 / 2 \%$ school bonds. Denom. $\$ 1,000$,
in 1936; $\$ 1,000,1937$ to 1943 incl. Prin. and int. (M. \& S. 15) payable bonds bid for, payable to the County Clerk, is required. The following Fillmore Union Grammar School District of Ventura County was estabsince its formation. These bonds were authorized by an election held on the 5 th day of January 1934 within the distrizt at wh an election held there were 474
votes cast 447 of said votes were cast in favor of issuing said bonds and 26 of said votes were cast against issuing said bonds. There has been no or litigation pending concerning the validity of these bonds. The present ation of taxable property is $\$ 2,820,400$ and the total bonded indebtedness
is $\$ 60,000$., The assessed valu-
FLORENCE, Lauderdale County, Ala.-FEDERAL FUND REAnd grant of $\$ 436,000$ for the construction of an electrical distribution
and
system. The cost of system. The cost of labor and material totals approximately $\$ 401,000$, of
which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ revenue The Special Board of Public Works recently approved an allotment of
$\$ 412,000$ for this project -V .138, p. 713 , but additional engineering data FORT WORTH INDEPENDENT SCHOOL DISTRICT (P. O. Fort by the Business Manager that the report given in V. 138, p. 714, of a PWA allotment of $\$ 4,198,300$ for school construction is correct, and the total
amount includes $\$ 3,000,000$ of bonds dated Feb. 11934 , bearing $4 \%$ interamount includes $\$ 3,000,000$ of bonds date.
FRANKLIN, Johnson County, Ind.-BOND SALE.- The issue of
$\$ 10,000$ public works improvement bonds offered on Feb. $6-\mathrm{V}$. $138, \mathrm{p}$. FRANKLIN COUNTY (P. O. Columbus), Ohio.-LEGAL OPINION. Securities Co. of Columbus and associates at 100.37 , a basis of about
$5.91 \%$ b. 138 , p. $896-$ will be approved as to legality by Squire, Sanders \& Dempsey of Cleveland.
FRESNO COUNTY (P. O. Fresno), Calif.-BONDS VOTED.-At
the election on Dec. 19 the voters approved the issuance of the $\$ 280,000$ in Hall of Records bonds by a count of 21,793 to 4.919. Int. rate is not plements the preliminary notice given in V. 138, p. 181.) (This report supGALLIPOLIS, Gallia County, Ohio.-BOND SALEE.-The $\$ 797.31$ purchased by James L. Davis of Patriot, Ohio, for a sum of $\$ 810.03$. 1944 incl.
GRAND HAVEN, Ottawa County, Mich.-BOND ISSUE VOTE of Jan 31 sars election held on Nov. 141933 , at which a $\$ 36,500$ bond issue for municipal building purposes was authorized. It is asserted that the election was not advertised as required by the city charter, according to report. A block
of $\$ 12,500$ bonds bearing $5 \%$ interest, was sold recently at par to of $\$ 12,500$ bonds, bearing $5 \%$ interest, was sold recently at par to local
banks after no bids had been obtained at a public offering- $V$. 138, p. 896 . GRAND RAPIDS, Kent County, Mich.-CONTRACT FOR $\$ 4,583,000$
$B O N D$ REFUNDING PROGRAM AWARDED.-The Refinance Corp. of BOND REFUNDING PROGRAM AWARDED.-The Refinance Corp. of projected $\$ 4,583,000$ bond refunding program. The city had invited sealed bids until Jan. 8 from those banks, investment houses or others contract now awarded provides that the corporation will receive a commis相 250.000 bonds which are held in the city's sinking funds. It is stated that Frank V . Smith, City Treasurer, will act as depositary for the transfer and ex-
change of the bonds-V.
.
GRAND RIVER DRAINAGE DISTRICT NO. 1 (P. O. Trenton),
Mo. RFC LOAN APPROVED.- It is stated by Chas. M. Foster, Clerk and Assessor, that the Reconstruction Finance Construction approved the district's application for a loan of $\$ 51,000$ to permit the refinancing of outstanding indebtedness. Before the money will be made available it is
required that a resolution be passed by the Board of District Managers and a report by municipal bond attorneys as to the validity of the dis-
trict's old bonds, of which nearly $90 \%$ are now in the hands of a bondholders' committee.
GRANITE, Greer County, Okla.-FEDERAL FUND RE-ALLOTrecently by the Public Works Administration. The cost of labor and
 The Special Board of Public Works recently approved an allotment of $\$ 51,000$ for this project-V. 138, p. 714 , but since then the Town has
reduced the scope of the work and requested that the allotment be reduced roportionatery
GRAY COUNTY (P. O. Pampa), Tex.-PRICE PAID.-The $\$ 30,000$ ssue or semi-ann, special road, series G bonds that was purchased by
the Brown-Crummer Co. of Wichita-V. 138 , p. 896 -was awarded at par Due on March 11935 .
GREENBURGH (P. O. Tarrytown), Westchester County, N. Y.sealed bids until 10:30 a. m. on Feb. 15 for the purchase of $\$ 276,000$ not to exceed $6 \%$ interest bonds, divided as follows:
$\$ 176,000$ street
 100,000 Parkridge Sewer District bonds. Due $\$ 5,000$ annually on
March 1 from 1939 to 1958 inclusive. Each issue is dated March 11934 . Bidder to name a single interest rate
for all of the bonds, expressed in a multiple of $1 / 4$ or $1-10$ th of $1 \%$. Principal and interest (M. \& S.) are payable at the Washington Irving Trust Co. Tarrytown, or at the First National Bank, New York. A certified check
for $\$ 5,000$, payable to the order of the above-mentioned official, must accompany each proposal. The approving opinion of Clay, Dillon \& Van-
dewater of New York will be furnished the successful bidder. GREENE COUNTY (P. O. Xenia), Ohio--BOND SALE.-The Board of Sinking Fund Trustees has purchased at a price of par the issue n January-V, 138, p, 358
GREENFIELD, Dade County, Mo.-BONDS VOTED.-It is reported
hat at an election held recently the voters approved the issuance of $\$ 75.000$ that at an election hed irecenjly the voters approved the issuance of $\$ 75,000$ Works Administration, in the construction of a court house.
GUERNSEY COUNTY (P. O. Cambridge), Ohio.-BOND SALE.awarded as $41 /$ s to the Banc Ohio Securities Co. of Columbus, at par plus
a premium of $\$ 48$, equal to 100.16 , a basis of about $4.67 \%$. Dated Dec. 1 1933 and due on March 1 as follows: $\$ 9.400,1935 ; \$ 10,000$ in 1936 and $\$ 10$. 1933 and due
HAMDEN (P. O. Hamden), New Haven County, Conn--PRICE PAID. - A price of par was paid for the issue of $\$ 700,0004 \%$ high school
building construction bonds sold on Jan. 26 to a group headed by Esta-
brook \& Co. of Boston-V. 138, p. 896 . brook a Co. of Boston-V. 138, p. 896.
HARRIS COUNTY (P. O. Houston), Texas.-VALUATIONS TO
BE REDUCED $10 \%$.-The following report on a reduction in the assessed valuation of this county is taken from a recent issue of the Houston "Post" his deputies to reduce county valuations 108. . hich will mean an assessed valuation reduction of approximately $\$ 28,000,000$.
mated the gross reduction in county revenue after the slash is made will be of petroleum in storage will offset part of the revenue decrease. Mr Wr Witt's the Harris County Taxpayers' Association.

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"' In response to your request for a definite statement from this office I will state that is to be the poiicy of the office in taking assessments for
1934 and in assessing unrendered property. Of course, we will continue to equaliize valuess as wwe have done hreetorore., but where property is arready
equalized with that surrounding the same, it will be given a $10 \%$ reduction. HAWTHORNE, Los Angeles County, Calif.-DETAILS ON FED-
HRALALLOTMENT.-The City Clerk confirms the report given in V. 1338 , p. 51 , that the PW A recently announcod an allotmment or or $\$ 226.000$ for
pewer construction She state that the roceedings for the imporent
are being done under the Sewer Revenue Bond Act, and a protest hearing
 erty, the procoedings are automatically dismissed, while if a petition is pre-
sented with the signatures of $15 \%$ of the owners, then an election is re-
quired,
ILLINOIS (State of)-FINANCIAL STATEMENT.-The report of Jon State Treasury during the month or January includes the following: the State Treasury during the month of January includes
Statement of Indebbechess of the Sthate outstanding Feb. 1 1 1934 .
Called bonds outstanding which have ceased to draw
interest, viz:
New Tnternal im
New internal im
 12,000

State highway bonds
Waterway bonds.........
onds.....
mergency relier bonds
Total bonded debt-- hēld by:- $\qquad$
$\qquad$
Motor fuel tax fund for waterway bond
Motor fuel tax fund for soldiers' compe
$\qquad$
$\qquad$ $\$ 17,500$
$143.01,000$
$34,63,000$

2,06 | sation bond--------- $\quad 2,500,000$ |
| :--- |

Total
INDEPENDENCE, Montgomery County, Kan.-FEDERAL LOAN tion has been made to the Public Works Administration for an allotment
of $\$ 60,000$, to be used on a water works improvement project. INDIANA (State of) - -NEW SINKINNG FUND PAYS S $\$ 736,309.64$ on the the finst year of operation the new state state sinking fung fund paid \$736,
309.64 in claims to 206 political subdivisions of Indiana, it was revealed
3nt
 the calendar year of 1933
"The 1932 Legislature passed a law doing away with surety bonds on public deposits and autnorizing the state Treasurer to hold in trust the
interest earned by public money on deposit for the purpose of creating a sinking fund. Government, excepting the State, with money on deposit in closed banks are enabled to have lossses covered by the fund. The interest \$ $322,683.61$, the report showed.
INDIANA (State of).-COUNTY TAX COLLECTIONS.-The Indianapolis Bond \& Stare Corp. of Indianapolis has prepared for distribution a report dealing with the percentage volume of
counties in the State during the past three years.
TAX SALES POSTPONED.- It is reported that numerous counties are
postponing for one year forced sales of real estate to meet tax levies. Goverpostponing for one year forced sales of real estate to meet tax levies. Gover-
nor Paul $V$. McNutt has decided that the State administration will maintain a hands-orf policy, it is stated. It is also declared that this appointed a commission to investigate ways of reducing governmental
costs. The results of tin Commission's activities will be transmitted by the Governor to the 1935 state Legislature.
IVA, Anderson County, S. C.-FEDERAL LOAN APPLICATION from the Public Works Administration for the construction of a new school ,
JACKSON UNION SCHOOL DISTRICT, Jackson County, Mich issued under date of Jan. $3-\mathrm{V}$. $138, \mathrm{p} .359$, and Jan. 27 , p. $897-$ the city made public the following as of Jan. 15.
We are pleased to announce that funds are now available to meet payment of all our interest coupons which matured Aug. 151933 and also all interest coupons which matured Oct. 1 1933, on outstanding bonds of the Union School District, City of Jackson, Mich.
The series numbers of these issues upon which thes
The series numbers or being paid and also the name of the pavench these interest installments
 deposit at National Bank of Jackson. 15 City Bank, or Americant Exchange Aug. National Bank, New York, funds now
on deposit at Jackson City .Series No. 8, interest due Oct. 11033 , formerly payable at National
Union Bank, Jackson, funds now on deposit at National Bank of " Series No. 7, interest due Oct. 1 1 1933 . formerly payable at National Union Bank, Jackson, funds now on deposit at National Bank of Jackson. "Series No. 5, interest due Oct. 11933 , formerly payable atsten, Peoples Na-
tional Bank, Jackson, or National Park Bank, New York, funds now on Series No. 2, interest due Oct. 1 1933, formerly payable at Jackson City
Bank or American Exchange National, Bank, New York, funds now on deposit at Jackson City Bank, Jackson. It was announced funds are interest counons dued Feb, 11.1934 . ${ }^{31}$ that funds are available to meet all
City Bank \& Trust on deposit at the Jackson

JEFFERSON COUNTY (P. O. Oskaloosa), Kan.-FEDERAL FUND ALLOTMENT. -The Public Works Administration announced recently an allotment of $\$ 75,600$ for highway bridge construction. The cost of labor
and material totals approximately $\$ 68,500$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ generai obligation bonds. This is in the nature of a re-allotment. A loan and grant of $\$ 82,000 \mathrm{Was}$
approved on Oct. 27 by the special Bard of Public Works ${ }^{\text {pillotment. }}$. The county later revised its original plans and requested the above
JEFFERSON COUNTY (P. O. Birmingham), Ala.- REPORT ON 1934 MATURITIES.-The following report on obligations of this county
that fall due in 1934, is taken from the Birmingham "Age-Herald" of recent date:
Bond a a and warrants totaling $\$ 1,074,500$ must be pald or refunded by Jefferson County during 1934, records in the ©ounty Commission office show. The irst paymen eris $\$ 280,000$, floated over a period dating from 1922 and bearing interest at
 house construction bonds. floated in 1925 . Members of the commission
expect to be able to refund these securities by giving new paper at a slightly higher interest rate. Sewage construction bonds amounting to sis..000
fall due July 1. These securities, floated in 1911 and refinanced in 1931, probably will be paid off The largest amount due for payment during warrants, bearing interest at $6 \%$ is due. Fifteen days later additional road warrants, amounting to $\$ 210,000$ become due. These warrants were re-
funded in 1928-29. having been floated prior to that time. These ooligations probably will be met by issuing new warrants. Another $\$ 10,000$ payment on the oid courthouse becomes due Dec. 10 , and this is expected
to pe paid, which will leave $\$ 30.00$ still owing on the old building.
uThe county's present ponded indebtedness is shown by commission "The county's present ponded indebtedness is shown by commission
records to be s $11,974,500$, bearing an averaze interest of $5.2 \%$ and payable over a peri,
than $\$ 600,000$.

JOHNSON COUNTY (P. O. Iowa City), Iowa.-BOND EXCHANGE It is stated by tne County Auditor that $\$ 21,9005$ semi-ann. poor fund
bonds have been exchanged with the First Copital National Bank of Iowa
City for a like amount of warrants City. for a like amount of warrants. Denom. $\$ 1.000$, one for $\$ 900$. Due
$\$ 4,000$ on May 1 and $\$ 3.000$ Nov. 1940 and 1941 , and $\$ 4,900$ on May 1
and $\$ 3.000$ Nov. 1942 . JUNCTION CITY, Boyle County, Ky.-FEDERAL FUND ALLOTment of $\$ 52,000$ for water works construction. The cost on an an allot-
material totalis a poroximately material totals approximately $\$ 40,000$ of which $30 \%$ is a grant. The re-
mainder is a loan secured by $4 \%$ revenue bonds.
KALISPELL HIGH SCHOOL DISTRICT (P. O. Kalispell), Flat-
head Count hehe Culed for Feb 24 to vote on the proposed construction of a high school
schidding to cos
buit building to cost about $\$ 209,905$. Of this amount, approximately $\$ 52,000$
will be a irant by the Federal Government, the remainder will be a loan
or bond issue.
KENNET SQUARE, Chester County, Pa.-PWA ALLOTMENT RESCNNDED. It is reported that the Public Works Administration allot-
ment of 120.000 for a sewage disposal plant, announced in November
$1933-\mathrm{V}$. 137 , p. 3703-has been rescinded.
KENT, Portage County, Ohio--BOND OFFERING.-A. J. Lander-
baugh. City Auditor, will receive sealed bids until 12 m . on Feb. 19 for the

 fied check for $2 \%$ of the bonds bid for, payable to the order of the ceity, Nov. 1 193. This issue was authorized recently by the City Council-
V. 138, p. 715.

KENTUCKY, State of (P. O. Frankfort).- REPORT ON DEBT OF COUNTIES.-The following information is taken from a recent Frank"The total indebtedness of Kentucky's counties during 1933 was $\$ 35$,-report on the financial condition or the counties. Against this debt was
$\$ 2,329.416 .57$ worth of assets in the various sinking funds. bridge bonds, which amounted to $\$ 24,741,600$. Was made up of road and were: Road and bridge funding bonds, $\$ 4,085,967$, 24 , other county bonds.
$\$ 1,407,544,16:$ coumty warrants and $\$ 1,407,544.16 ;$ county warrants and ciaims, $\$ 3,606,299,31$; money bor-
rowed on anticipated revenue, $81,861,938.99$ .Twelve counties, Sewell reported, have no ponded indebtedness, and Pour have no indeeteddness of any nature. The tweive that had no bonded
indebtedness were Allen, Clark, Hancock, Hardin, Jefferson, Madison, Marion, Nelson, Powell, Simpson, Taylor and Woodford, The four with no bonded,
KERRVILLE, Kerr County, Texas.-BOND REFUNDING ELEC ${ }^{-}$ TION. It is stated by Mayor Holdsworth that an election will be held on
FFob. 14 to vote on refunding $\$ 251$, oon outstanding 6 (\%) Warrants into $51 / 2 \%$
bonds. (In V. 138, p. 715, we reported that the interest rates were $51 \% \%$

KEWAUNEE COUNTY JOINT SCHOOL DISTRICT NO. 1 (P. O. Algoma). Wis.-PWA ALLOTS FUNDS.-A 1oan and grant or sideninistration. The cost of labor and material totals approximately $\$ 169,400$, obligation bonds.
KNOX COUNTY (P. O. Knoxville), Tenn.-DETATLS ON NOTE SALE. The $\$ 30,000$ tax anticipation notes that were sold to the Equittable Securities Corp. of Nashvile, as 68 at par-V. 1934 and mature on June 251934 . 89. are LAKE COUNTY (P. O. Crown Point), Ind.-ADDITIONAL IN-
FORMATION.-In connection with the sale of $\$ 205,000$ refunding bonds on Jan.- 1 to John Nuveen \& Co. Co. of Chicago, at slightly above parV. 138. p. 897 - we learn that the issue will be approved as to legality by
Matson, Ross. McCord \& Clifford of Indianapolis and Chapman \& Cutler of Chicaso. The County collected $86.2 \%$ of its 1933 taxes, as compared
 Asessed valuation, 1933 . $353,468,900$
$3,289,150$ Bonded debt (less then
,289,150
LAKELAND, Polk County, Fla,-BONDED DEBT REDUCED Jacksonvilie "Times-Union" of Feb. 1: City of Lakeland in the past three years is revealed in a comparative statement prepared by City Comptroller J. L. Davis. The statement shows
that the bonded debt was $\$ 9,231,184$ on Aug. 311930 , and that it had been 500 on 1 of this year. policy of accepting bonds for delinquent taxes and paving assessments, and of purchasing bonds with any extra money which was available.
LEBANON, Warren County, Ohio-BOND SALE.- The Sinking construction and equipment bonds. The original $\$ 80,000$ bonds authorized列
LEESVILLE, Vernon Parish, La.-BOND ELECTION.-An election is said to be scheduled
LEXINGTON SCHOOL DISTRICT (P. O. Lexington), Fayette County, Ky.-DETAILS
with the report given in-V. 138 . p . 715 - - hat the Board of this District would offer for sale $\$ 350,0004 \%$ coupon school bonds in the near future, it is announced by the Continental Bank \& Trust Co. Of New York, that it will supervise the preparatio
LOOGOOTEE, Martin County, Ind.- PROPOSED BOND ISSUE.-The taxpayers have approved of issuing $\$ 8,500$ bond
LOS ANGELES, Los Angeles County, Calif.-BONDS ofrered.-
 LOS ANGELES, Los Angeles County, Calif.-BOND SALE.-A \$n Feb. 9 and awarded to a syndicate composed of the National Oity Co. of
on New York, R. H. Mouton \& Coco of Los Angeles, the Bankers Trust Co. of
New York, the Anglo-California Co. of San Francisco the Bancamerica

 the Security-First Co. of Los Angeles, Kean, Taylor \& Co. of New York; and Griffith-Wagenseller \& Durst of Los Angeles, paying a premium of
$\$ 10,232$ equal to 100.2046 , a basis of about $4.99 \%$. Due $\$ 125,000$ from
Teb
LOUISIANA, State of (P. O. Baton Rouge) -- BONDS CALLED.--
is reported by the State Highway Commission that the following bonds are called for payment: Nos. 1501 to 2000 , for $\$ 1,000$ each, of highway,
series I bonds, payable on April $151934 ;$ Nos. 4501 to 6000 , for $\$ 1,000$ each, of highway, Series H bonds, payable on Sept. 30 1934. The Series
I bonds are dated Oct. 151932 , and due on Oct. 15 1939, while the Series He thens National Bank in New York City, or at the State Treasurer's office in
Baton Rouge, on the dates called. All of said bonds not so presented for Baton Rouge, on the dates called. All of said bonds not so presented for
edemption on the above dates will cease to bear interest from and after
those dates.

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LOVELL, Big Horn County, Wyo.-DETAILS ON FEDERAL ALLOTMENT. It is stated by the Town Clerk, in connection with the
Public Works Administration loan and erant of S140,000 for water system
improvenents- V . 138 , p. 715 - that the loan has been granted but the bonds verenot noted as yet. They will mature harially, \$3.363.35..35 annually
begin ing in 1900 The maturity dates are all July 1, and the interest dates
are Jan. 1 and July Jan. 1 and July 1.
LOWELL, Middlesex County, Mass.-NOTE OFFERING.-Abel R.
Campbell, Oity Treasurer, will receiva sealed bids until 11 . Por the purchase of S500.000 notecesive isseaded in anticiciantilion of revenenue For tor tine
year 1934. Dated Feb. 141934 and payable on Nov. 26 1934 at the First Certional Bank of Boston. Denoms, to suit purchaser. The Bank First
Nill
Ne the genuineness and validity of the notes, under advice of certify as to the genuineness and validity of the notes, under advice of
Ropes. Gray. Boyden \& Perkins of Boston Delivery to be made on or
about Feb. 15 at said Bank. Bidder to isdicate denoms. desired.
LYNBROOK, Nassau County, N. Y.-PROPOSED FINANCIANG.Under the provisions of bills recently introduced in the State Legislature,
the Village would be empowered to issue the following: 871,500 refunding onds to meet obligations maturing in the fiscal year beginning March 1
1934. The maturity of sucn bonds is to be not longer than that of the
original loans; also $\$ 97,000$ not to exceed 6 on int 4- year bots
 LYON March 11933 to Feb. 281934.
LYON COUNTY (P. O. Marshall), Minn.- BOND OFFERING.Sealed bids will be received until 1 p.m. on Feb. 19 , according to reports,
by B. Foss, County Auditor, for the purchase of a sti,.000 issue of fund-
ing bonds. Dated Feb. 11934 . Due in from 3 to 12 years. WMcKEESPORT, Allegheny County, Pa.-BOND OFFERING.-

 MADISON, Lake County, S. Dak. BOND SALE POSTPONED.-
It İ stated by Geo. H. Simpson Jr. Oity Auditor, that the sale of the three
issues of bond
 17,500 water tower bonds. Due in 20 years.
10.000 swimming pool bonds. Due in 15 years.
7,000 city garage bonds. Due in 10 years.
Interest rate is not to exceed $5 \%$, payable semi-annually.
MADISON METROPOLITAN SEWERAGE DISTRICT (P. O. O. MENT.- In connection with the loan and grant of $\$ 913,000$ for sewer con-
struction approved by the PWA (V. 137, p. 2840) it is stated by the Chief struction approved by the PWA
Engineer that $\$ 750,000$ in bonds have been authorized to be issued and sold

MAHONING COUNTY (P. O. Youngstown), Ohio-BOND OFFER-


 pursuant to the provisions of the State Selective Sales Tax Law, filed in the
office of the Secretary of State on Feb. 28 1933, after having been duly for the issue must be accompanied by and serifned by the Governor. Bids to George P. Lewis, County Treasurer. A complete transcript of proceed-
ings is on file in the County Commissioner's office. Purchaser must be别 later than March 5 . 1934 and the money the office of the Sinking Fund Trustees.
MAAHONING COUNTY (P. O. Youngstown), Ohio--BOND OFFER-
 S1,00. Due Marca 1 as follows: $\$ 141,000,1935 ; \$ 150,000,1933$. and $\$ 159,-$
000 in 1937 Interest is payable semi-annually in M . S . Bids for the
bonds to bear interest at a rate


MARINE PARKWAY AUTHORITY, N. Y.-BILL CREATING THIS Legislature on Feb. 5 by Senator Pbilip M. Kieinfeld of Brooklyn provides or the creation of the above Authority, under the jurisdiction of the
New York Clity Park Department. The Authority would be empowered to obtain $\$ 10,000,000$ Public Works Administration funds with which to build a self-liquidating motor causeway from Marine Park in Brooklyn
to Jacob RRils Park on the Rockaway Peninsula. The project contemplated
tis is similar to the $\$ 5,000,000$ Jones Beach canseway now under construction
with the Reconstruction Finance Oorp. funds by an by Robert Moses as Cnairman of the Long Island State Park Commission. The $\$ 10,000,000$ PWA funds for the proposed causeway would be sought MARION, Marion County, Ohio--BONDS AUTHORIZED.-The ${ }^{755} 4 \%$ muncicinal water works mortgae provis. to be dated April 1 1 1934 . and mature $80,230.20$ annually on April 1 from 1936 to 1960 incl Principal
and annual interest April 1 payable in lawful money of the United States
at the City Treasurer's office. at the City Treasurers orfice. The bonds are to be payable solely from
MARTIN, Floyd County, Ky.-FEDERAL FUND ALLOTMENT.
The Public' Works Administration recently annound ALLOTMAL allont.-
S43,000 for water works construction. The cost of labor and ment of $\$ 43,000$ for water works construction. The cost of labor and material
totalla approximatel $\$ 3,000$, of which $30 \%$ is a grant. The remainder is loan secured by $4 \%$ revenue bonds
MARYLAND (State of).- $\$ 5.411,866$ PWA CONTRACT E XECUTED Works Administration will furnish $\$ 5,411,866$ to the state for road Public struction work had been fully executed. The total includes a grant o about $\$ 1,412,000$, with the balance representing a loan to the State, secured
by $4 \%$ bonds maturing serially to 1949 The allotment of grant was made by the PWA on Dec. 7 i933, subject to the passsane and onds under the "reasonable security" requirements of the Public Works was passed by the Legislature on Dec. 12 1933. The projects the matte taken include improvements to the Philadelphia and Bel Air Roads and
upon roads leading to the Choptank River Bridge or on the bridge itself. MASON COUNTY (P. O. Shelton), Wash.-BOND SALE.-The as 6 s . Due in from 2 to 10 years after date of issuance. No. of seattle, were received.
MIAMI, Dade County, Fla,-SUPREME COURT DENIES REHEARthe petition of Joseph S. Diver for rehearing of his effort to restrain, by nunction, the issuance of the $\$ 560.000$ of "Water revenue certificates" by the city as security for a loan to
tribution system-V. 138, p. 716
MILBANK, Grant County, S. Dak.-BONDS VOTED.-At the election held on Jan. 30-V. 138, D 716 - the voters approved the issuance of the s16.000 storm water sewer bonds by a count of 478 to 171 . Due serially
in 20 years.
The date of sale was to be set at a meeting on Feb. 5 . Inter-
est rate not to exceed $5 \%$.
MILLS COUNTY (P. O. Glenwood), Iowa.-BONDS SOLD.-The uthorized by the Board of Supervisors in September has been sold to an undisclosed purchaser. Dated Sept. 11933.

MILWAUKEE, Milwaukee County, -Wis.-PROPOSED ISSUANCE
 over these
quisition bonds for the construction of a power plant and for
if possible, of part of the existing distribution system.
MINEOLA, Nassau County, N. Y.-BOND OFFERING.-Dwight for the purchase or $\$ 12$. 000 not to exceed 6 or interest coupon or registered
sewer bonds. Dated March 11934 . Denom, $\$ 1.000$ Duer $\$ 1.000$ an-
nually on March 1 from 1935 to 1946. incl. Bidder to name a singleinterest rate for all of the bonds, expressed in a multiple to name a single interest Principal and interest (M. $\mathbb{M}$. S .) are payamu in in lawful money or the UUnted
Sates at the First National Bank, Mineola, or at the Chase National B ate
Newt York New ark. A certified check for $\$ 250$, payable to the order of the Villaze.
must accompany each proposal. The approving opinion of Clay, Dillon
$\& V$ ander \& Vandewater of New proposal The approving opinion of clay
It is reported by the State of (Preasurer that lical benks have purchased an MINNESOTA, State of (P. O. St. Paul)--PUBLIC WORKSS PROJECTS
APPROVED. The following report is taken from the Jan. 20 issue of the
"Commercial West" of Minneapolis: Public Works Administration projects for Minnesota approved up to
$\$ 24.176 .526$ the Public Works Department in Washington aggregated Jan. 13 by the Public Works Department in Washington aggregated
$\$ 24,176.526$, according to a report prepared for "Commercial West by
F. Wurphy, Regional Adviser. The list, together with estimated
costs of thr the

| Albert Lea | Cost. |
| :---: | :---: |
| bert |  |
| dinnesota Lak |  |
| Warroad, dred | 290.600 |
| East Grand Forkics |  |
| Gilbert. |  |
| Thief River Fa |  |
| Elbow Lake, auditorium and libr | 33,120 |
| Janesville, paving |  |
| McLeod County, road |  |
| rshall, sewa |  |
| Springfield, water |  |
| Waconia, sewage pla |  |
| Austin, repairing water |  |
| Kasson, village well |  |
| Ausin, school building (Br |  |
| Auscin, warehouse and garage | 36,9 |
| Alecxandria, heating and power pla |  |
| Hutchinson, sewage disposal |  |
| Blue Earth, power |  |
| St. Louis, grading |  |
| Stearns, school buildings (Morri | 87.478 |
| Rice County, court house |  |
| Lincoin County, highway co | 41,310 |
| wkont, water wo |  |
| Appleton, sewage disposal plant (a) | 41,300 |
| Redwood Falls, sewers and treatm |  |
| iversity of Minnesota, dor |  |
| Ramsey County, school building |  |
| ynesville, water |  |
| Hanley Falls, water works |  |
| Jackson County, highway construc |  |
| Redwood County, highway con |  |
| Yelow Medicine County highway c | 12.132 |
|  |  |
| Fergus Falls, sewage disposal plant | 251:000 |
| Ashby, water works |  |
| Cyrus, water works |  |
| Sauk Center, sewage treatment plan | - |
| Mound, water works -- |  |
| University of Minnesota, health |  |
| Norbles County hage treatment plan | 100 |
| Itasca, pounty, highway improv |  |
|  | 96,000 |
| Lake Cilie, sewage treatment plant | ${ }^{32} 9.000$ |
| Bemidji, sewaze disposal plant.... | 87.800 |
| Watonwan County, highway and brid |  |
| University of Minnesota, indoor sports buildi | 350,000 |
| Rolingstone, water |  |
| Dundas, vilage hall and audito |  |
| Preston, water work |  |
| Harmony, paving, water works and building |  |
| Goodhue County, school building (P) |  |
| Isanti County, shool building (Oambridge).- | 80,330 |
| Blooming Prairie, water works and sewage pla | 13.273 |
| Osakis, water supply system. | 12.102 |
| Rockville, water w |  |
| Winona, sewers and sowage | 270,000 |
| Bovey, hall and |  |
| Cologne, water |  |
| Hibbing, sewage plant and general in | 1,035,456 |
|  |  |
| Paul, sewers and sewage | 6,521,000 |
| Total. | 176.526 |

MISSOURI, State of (P. O. Jefferson City).-BOND ISSUANCEE
LANNED. In connection with the report given in-V. 138 , p. 898 -
 near future, we give the following from the "Wall Street Journal" of Jan. 30 : June, the State of Missouri, plans to offer $\$ 3,000,000$ long-term highway bonds in February, New York house are advised. The State Funding Board will meet in a few days to fix the exact date of sale and set the coupon "The forthcoming
of $\$ 75.000 .000$ highway represents part or $\$ 10.000,000$ balance remaining $\$ 65.000,000$ have been sold at rater varying 1929 rrom $31 / 1 / \%$ the past four years most recent block consisted of $\$ 5,000,0004 \mathrm{~s}$, due in 17 to 21 years, which
fetched a syndicate bid of 101,4311 . Six groups bid for the Missouri offering last June. The bonds reached the market at prices to yield $3.80 \%$.
FFrom 1922 to 1927 , the State marketed $\$ 60,000,000$ highway bonds. More than one quarter of that total has been retired to date. Missouri's tax and automobile licenses average more than double that amount. The highway bonds, whilitgeneneral obraligations of Missouri, are primarily payable
from gasoline tax and automobile license receipts."
MOHALL, Renville County, N. Dak.- BONDS DEFEATED.-At an election held on Jan. 30 the voters are said to have rejected the proposed
issuance of $\$ 24.000$ in school erection bonds, by falling, to provide the required two-thirds majority.
MONTCLAIR, Essex County, N. J.-PWA ALLOTMENT RE* SCINDED.- The allotment of $\$ 40,000$ by the Public Works Administra-
tion for sewer construction reported in V . 138 , p . 360, has been rescinded.
MONTGOMERY COUNTY (P. O. Rockville), Md.-BOND SALE.Brown Bros. Harriman \& Co. of Philadelphia, purchased on Feb. 6 . an
issue of issue of $8847,0005 \frac{1}{2} \%$ bonds, dated Jan. 11934 and due se
from 1936 to 1954 incl. Interest is payable semi-annually.
MONTGOMERY COUNTY (P. O. Dayton), Ohio.-LOCAL BANKS sioners, reports that no bids were obtained for the $\$ 330,0006 \%$ poor reliep
bonds offered on Feb. 3-V. 138, p. 533 . Mr. Treon states that anks have purchased a similar amount of notes and will accept the present Dond issue in payment of the temporary obligations at maturity on March
1934. The bonds bear date of Dec. 1 193 and are to mature on March 1
as foilows: $\$ 110,000,1935$; $\$ 16,500$ in 1937, and $\$ 132,500$ in 1938 . Last

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week a group of Dayton institutions headed by the Winters National Bank
\& Trust Co. agreed to purchase $\$ 450,000$ poor relief notes- $V$. 138, p. 898 . MOORHEAD, Clay County, Minn.-FEDERAL FUND ALLOT-
MENT.-The Public Works Administration recently announced a loan and grant of $\$ 170,000$ for sewer construction. The cost of labor and ma-
terial totals approximately $\$ 161,000$, of which $30 \%$ is a grant. The reterial totals approximately $\$ 161,000$, of which $30 \%$ is a g
mainddr is a loan secured by $4 \%$ general obligation bonds.
MORRISTOWN, Morris County, N. J.-FINANCIAL STATE-
MENT. In connection with the proposed award on Feb. 14 of $\$ 58,000$ MENT. - In connection with the proposed award on Feb. 14 of $\$ 58,000$
bonds. notice and description of which appeared in V. 138 , p. 898 the following has been issued

Financial Statement.
Outstanding bonds (for water)
Gross Debt.
(Other purp
$\mathbf{\$}, 410,000$
$-1,302,000$
$-\frac{136,532}{\$ 3,848,532}$
 $\begin{array}{r}187,777 \\ \hline\end{array}$

Net debt,
The $\$ 58,000$ water refunding bonds will fund water bonds in like amount
and are included in statement of water debt above. and are included in statement of water debt above


 MOUNT LEBANON TOWNSHIP (P. O. Mount Lebanon), Pa.-
BONDS NOT SOLD. The issue of $\$ 70,000$ not to exceed $51 / \%$ interest
Sithen coupon bonds offered on Feb. 1-V. $138, \mathrm{p} .361$-failed of sale. An effort will be made to dispose of the issue at private sale, it is said. Dated Feb
1934 and due $\$ 7.000$ annually on Feb. 1 from 1935 to 1944 , inclusive.
MOUNT STERLING, Brown County, Ill.-PWA ALLOTMENT.-
In allotting $\$ 80.000$ for water works improvements, the Public Works Administration made provision for a grant equal to $30 \%$ of the amount to be spent for labor and materials on the project. Such expenditures are
estimated at $\$ 69,225$. The balance is a loan secured by $4 \%$ revenue bonds. MOUNT VERNON, Montgomery County, Ga.-BONDS VOTED.-At an election held recently the voters are
issuance of $\$ 18,000$ in water works bonds.
MULTNOMAH COUNTY DRAINAGE DISTRICT NO. 1 (P. O.
Portland) Ore.-BONDS NOT SOLD-The two issues of refunding bonds agregating $\$ 39,000$, offered on Feb, 8 -V. $138, p$. 8988 were not sold as all the bids received were rejected. The issues are divided as follows:
$13,0006 \%$ series A bonds. Due from Jan. 11941 to 1946 b bonds. Due from Jan. 11938 to 1941 .
MULTNOMAH COUNTY SCHOOL DISTRICT NO. 1 (P. O. Porton Feb. 13 by E . T. Stretcher, District Clerk, for the purchase of an issue of $\$ 100,0006 \%$ coupon or registered refunding bonds. Denom. $\$ 1,000$ Dated Jan. 261934. Due on June 15 as follows: $\$ 30,000$ in 1934 and
$\$ 35,000$ in 1935 and 1938 . Prin. and int. (J. \& J.) payable in lawful money at the fiscal agency of the State in New York or at the County Treasurery
office. Bids must be submitted on blank forms furnished by the Clerk. Ao bid for less than par and accrued interest will be considered. The ap furnished. A certified check for $5 \%$ of the amount bid, payable to
the Clerk, is required the Clerk, is required.
MUNCIE, Delaware County, Ind.-BOND AND NOTE FINANC-ING.-The $\$ 26,50041 / 2 \%$ refunding bonds and $\$ 18,0006 \%$ notes offered
on Jan. $22-\mathrm{V} .138$, p. 361 -were sold at a price of par to the Muncie NATIONAL CITY, San Diego County, Calif.-BOND ELEECTION.it is reported that an election is schedulea for Feb. 19 to have the voters pass on the issuance of $\$ 26.000$ in city hall bonds. should the bonds
be approved by a two-thirds majority it is said that they will be offered
to the Federal Government under the usuai borrowing pian. They will to the Federal Government under the usuai borrowing pian.
NEW CHEROKEE SCHOOL DISTRICT (P. O. New Cherokee), the allotment of $\$ 37.000$ to this district by the Public Works Administrathon for school building construction-V. 138 , p. 716 it is stated by the Secretary of the Board of Education that the resolution authorizing the bonds for this
1945 to 1949.
NEW EFFINGTON INDEPENDENT SCHOOL DISTRICT (P. O. is reported that an election will be held on Feb. 24 to have the voters pass $\$ 5,000$ in school building bonds.
NEW HAMPSHIRE (State of).-BOND OFFERING.-Charles T.
Patten, State Treasurer, will receive sealed bids until 11 a . m . on Feb 15 Patten, State Treasurer, will receive sealed bids until 11 a. m . on Feb. 1
for the purchase of $\$ 2,400,00031 / \%$ coupon bonds, divided as follows for the purchase of $\$ 2,400,00031 /{ }^{1} \%$ coupon bonds, divided as follows:
$\$ 1,200,000$ general impt. bonds. Due March 1 as follows: $\$ 300,000$
in 1935; $\$ 225,000$ in 1936 and 1937, and in 1941 and 1942. in $1935 ; ~ \$ 225,000$ in 1936 and 1937 , and in 1941 and 1942 .
The bonds. Wich are being issued pursuant to Chapter 150 Tne bonds, wnich are being issued pursuant to Chapter 150 of Laws of 1933 , include $\$ 300,000$ to be sold for the purposes
as stated in Section 9 of the law, While the remainder will
be sold for the purposes outlined in Section 5 of aid statute. be sold for the purposes outlined in Section 5 of aid statute.
$1,200,000$ relief bonds. Due $\$ 300,000$ on March 1 in 1936 and from
1938 to 1940 incl. Issued pursuant to Chapter 160 of the
Laws of 1933. Each issue will be dated March, 1 1934. Denom. \$1,000. Coupon
bonds may be converted, at holder's option and according to the date bonds may be converted, at holder's option and according to the date
of maturity, into registered bonds of $\$ 1,000$ each. Upon such conversion of maturity, into registered bonds of $\$ 1,000$ each. Upon such conversion,
the principal and interest (M. \& S.) will be payabie at the State Treasurer's office. Bids are to be made on the basis of all or none.". The legality
of the bonds will be certifie. of the bonds will be certified to by the Attorney-General of the State
and by Storey. Thorndike. Palmer \& Dodge of Boston. Bonds will be and by Storey, Thorndike. Palmer \& Dodge of Boston. Bonds will be
delivered at the National Shawmut Bank of Boston as soon after March 1 es they can be prepared.
NEW HAVEN, New Haven County, Conn.-REDUCES NEW DEBT.-In reporting a reduction in the net indebtedness of the city from,

$\$ 19,270,204.41$ to $\$ 17.143,491.46$ during 1933 , the New Haven "Register" of Jan. 31 contained the following with respect to the new indebtedness | created and the reduction effected |  |  |
| :--- | ---: | :---: |
| Bonds. Increase | Notes. |  |
| $\$ 2,250,000.00$ | $\$ 1,000,000.00$ |  |
| $-\frac{814.15}{}$ | 597.00 |  |
| $\$ 2,250,814.15$ | $\$ 1,000,597.00$ |  |

$\$ 2,250,814.50$
$852,527.10$ less bond decrease
$\overline{\$ 1,398,287.05}$ net bond increase

| Bonds | Nocres. |
| ---: | ---: |
| $\$ 580,635.40$ | $\$ 299,317.07$ |
| $35,181.62$ | 165.500 .00 |
| 199.294 .54 | $874,579.95$ |
| $37,415.54$ | $116,743.92$ |
| $\$ 852,527.10$ | $58,079.57$ |
|  | $2,249,677.57$ |
|  | $215,171.49$ |
|  | $483,082.71$ |
|  | 63.444 .79 |

$\$ 4,525,597.00$ note decrease
$1,000,597.00$ less note incre
$\$ 3,525,000.00$ net

## $\$ 3,525,000.00$ net note decrease $1,398,287.05$ net bond increase <br> $\$ 2,126,712.95$ net decrease of all indebtedness.*

* Note, An item of $\$ 17,102,45$ for purchase of a site for a fire house in
Park Street has been excluded in the ahove figures although it is carried on
the books of the Comptroller as an item of loans payable in bond accounts. department transfer, it would add its cost to the floating indebtedness, thereby reducing the net decrease of all indebtedness to $\$ 2.109 .610 .50$, the conservative
of Aldermen.
NEW JERSEY (State of).-HOUSE PASSES TOLL BRIDGE BILL. The Walter Bill, which would empower the States of New. Jersey and Pennsylvania to construct a toll bridge across the Delaware River between
Phillipshurg. N. J., and Easton, Pa., was passed on Feb. 6 by the House of
Representatives and transmitted to the Senate. Representatives and transmitted to the Senate.
NEWPORT, Newport County, R. I.-LOAN OFFERING.-W. W. Norman Sayer, City Clerk, will recelve sealed bids until $5 \mathrm{p} . \mathrm{m}$. on Feb. 15 for the purchase at discount basis of an $\$ 80,000$ revenue anticipation
loan, dated Feb. 191934 and due on Aug. 241934 Denoms. $\$ 25,000$
$\$ 10,000$ and $\$ 5.000$. Notes, issued as evidence of the indebtedness $\$ 10,000$ and $\$, 000$. Notes, issued as evidence of the indebtedness
will be authenticated as genuineness and validity by the First Nationa
Bank of Boston, under advice of Ropes, Gray, Boyden \& Perkins of Boston Bank of Boston, under advice of Ropes, Gray, Boyden \& Perkins of Boston. They will be payable at that institution or at the First of Boston International Corp., New York. Delivery of
of the two piaces on or about Feb. 19.
NEW YORK (State of) -BILL PROVIDES FOR $\$ 10,000,000$ PARK
BOND ISSUE. - A bill has been introduced in the Genera BOND ISSUE.-A bill has been introduced in the General Assembly pro-
viding for the issuance of $\$ 10,000,000$ not to exceed $5 \%$ interest Catskill Park improvement bonds. It also calls for a popular referendum on the question at the general election in N
mature serially in from 1 to 10 years.
NICOLLET COUNTY (P. O. St. Peter), Minn.-BOND SALE. - The
$\$ 45.000$ issue of refunding bonds offered for sale on Feb. 5-V. 138, p. 533$\$ 45.000$ issue of refunding bonds offered for sale on Feb. $5-\mathrm{V}$. $138, \mathrm{p}$. $533-$ was purchased
The following is an official list of the bids received for the bonds: Justus F. Lowe*
Triall, West \& Co
Threr-Jaffrey Hopwood \& Co
Wells-Dickey -Bank, st. Paul and 1st National Bank
1st National 1st National Bank, St. PeterGeo. C. Jones \& Co -..........
Nicollet County Bank, Ster-
H. W. National Bank, Mineapolis. $\qquad$ $\begin{array}{rr}\text { the bonds: } \\ \text { Rate. } & \text { Premium. } \\ 4 \% & \$ 137.00 \\ 4 \% & 679.50 \\ 4 \% & 354.00 \\ 414 \% & 322.00 \\ 33 \% & 48.50 \\ 4 \% & \text { par } \\ 4 \% & 135.00 \\ 4 \% & 100.00 \\ 4 \% & 465.00 \\ 4 \% & 256.00 \\ 4 \% & 65.00\end{array}$ Bigelow-Webb \&
Harold-Wood \&
* Successful bid.
NOBLE COUNTY (P. O. Caldwell), Ohio.-FINANCIAL STATE MENT.-In connection with the proposed award on Feb. 10 (to-day)
of $\$ 15,0006 \%$ poor relief bonds, notice and description of which appeared in V. 138, p. 898, the following has been issued:

$$
\text { Financial Statement (Sept. } 1 \text { 1933). }
$$

Assessed valuation as follows:

Total gross funded debt-..............................................
$\begin{array}{llll}\text { Amount of total taxes levied for all purposes as } \\ \text { Year- } 1930 . & 1931.0 & 1932 . \\ \$ 437.743 .99 & \$ 402.210 .28 & \$ 289.619 .08\end{array}$ $\begin{array}{lll}\text { Amount levied_-................. } \$ 437,743.99 & 32,784.92 & \$ 402,210.28 \\ \text { Amount delinquent........ } & 36,807.49\end{array}$ Total amount of delinquent as of Sept. $11933, \$ 62,852.61$. Debt report sumary of sross debt of all overlappe as of Jan. 1 1933: out- Redeemed.


 Total ...... $\$ 444,273.01 \$ 81,714.80 \$ 362,558.21 \$ 9.598 .15 \$ 372,156.36$ Sinking fund balance:
$\begin{array}{cccccc}\text { County } & \text { Villages. } & \text { Tounship. City School. Rural School. } & \text { Total. } \\ \begin{array}{c}\text { Cint. }\end{array} \\ \$ 27,914.11 & \$ 2.251 .85 & \$ 1,426.78 & \$ 3.419 .24 & \$ 11,961.26 & \$ 46.973 .24\end{array}$ since this report was made up the county has issued bonds under Sec. 2293-2 in the amount of $\$ 20,000$. No bank failures
NORFOLK COUNTY (P. O. Dedham), Mass.-TEMPORARY LOAN Feb. 6--The $\$ 100,000$ current year tax anticipation loan offered on Feb. 6-V. 138, p, 717 -was awarded to the Second National Bank of Boston at $1.37 \%$ discount basis. Dated Feb. 61934 and payable on
Nov. 81934 at the First National Bank of Boston. Bids for the loan were as follows:

 Lee Higginson Corp........... $43 \%$ Faxon, Gade \& Co Whiting, Weeks \& Knowles.- 1 Boston Safe Deposit \& Trus Co. (plus $\$ 3$ premium)

NORTH BEND, ©os County, Ore.-BOND OFFERING.-Sealed bids will be received until $7: 30$ p.m. on Feb. 13 by Fred B. Hollister, City ReFeb. 15 1934. Denom. $\$ 500$. Prin. and int. ( F , \& A.) payable at the (An issue of $\$ 30,500$ bonds was offered for sale without success on Oct $241933-\mathrm{V} .137$, p. 3179.)
F NUTLEY, Essex County, N. J.-FINANCIAL STATEMENT.-In connection with the proposed award on Feb. 13 of $\$ 125,000$ not to exceed $6 \%$ interest coupon or registered assessment bonds, notice and description
of which appeared in V. 138, p. 898, the following information has been issued:





Total (Dec. 31 1933)
Total reduction of te
erm bonds during 1933, si71,000.00.
$\$ 348,151.20$
Real property-.-.
Personal property
Assessed Valuations 1933.
Total
Note, - Since Jan. 1 1934 schol bonded inde.
has been paid off in the amount of $\$ 43,000.00$.
$\$ 27,096,958.00$
$1,065,825.00$

Tax Collections.
Unpaid taxes for all years as of Jan. 6 . 1934 aggregated $\$ 979,963.96$.
This firure includes tax liens of $\$ 462,792.07$. Taxes delinquent for 1933
total $\$ 384,238.40$. NORTH HAVEN, Knox County, Me.-PUBLIC WORKS ALLOT-
 allotment will be secured by $4 \%$ general obiigation bonds.
NORWOOD, Hamilton County, Ohio.-BOND OFFERING.-A. M. M.
Schoneberger, City Auditor, will receive sealed bids until 12 m . (Eastern Schoneberger, City Auditor, will receive sealed bids until 12 m . (Eastern
Standard Time) on Feb. 19 for the purchase of $\$ 12.000$ not to exceed $6 \%$
interest street, curb
 Prin. and semi-ann. int, are payable at the First National Bank ofNoriwood.
A certified check ofr $5 \%$ or the bonds, payable to the order of the City
Treasurer, is required.

OAKLAND COUNTY (P. O. Pontiac), Mich.-NOTICE TO BONDHOLDERS. C. E . Huyette, Secretary of the Bondholders' Protective cordance with the provisions of Section 12, Article VII, of the Deposit
Agreement, there has been filed witn each depositary an account of receipts Agreement, there has been ried with each depositary an account of receipts,
expenses and disbursoments to Dec. 311193, and all depositors affected
thereby may file objections thereto with depositaries on or before March 5 1934.

OGDENSBURG, St. Lawrence County, N. Y. -BOND OFFERING.-
M. M. Morse, City Treasurer, will receive sealed bids until 7:30 p.m. on M. M. Morse, City Treasurer, will receive sealed bids until $7: 30$ p.m. on
Feb. 13 for the purchase of 100,000 not to exceed $6 \%$ interest coupon or registered general municipal bonds of 1934 . Dated Feb. 1 1934. Denom.
$\$ 1.000$ Due Feb. as follows $\$ 10.000$ from 1936 to 1943 , incl., and
$\$ 20,000$ in 1944 .
 are payable in lawful money of the United states at the Oity Treasurer's
office or at the Cily Bank Farmers Trust Co. New York, at holder's
option option. A certififed check for $\$ 2.000$, payable to the order' of the city,
must accompany each proposal.
Vandewater of New York will be furning aphevinion orf Clay, Dillon \& Financial Statement (Feb. 1 1934).
 maturing in the fiscal fear 1934-1935.

 x Will be paid by Feb, 15 1934. 19 . ${ }^{\text {Population: 1920 Federal }}$ (ensus, 14,609 ; 1930 Federal Census, 16,915;
1933 (estimated), 17,000.
OLEAN, Cattaraugus County, N. Y.-LEGISLATURE APPROVES BOND MEASURES.- The State Legislature on Feb. 6 passed the Riley bill
amending the charter of the City so as to permit the issuance of bonds for projects undertaken in connection with the program of the Public Works Administration. Another measure providing for similar financing in cons-
junction writh the program of the OWA has been passed by the Assembly
and transmitted the nd transmitted to the Senate.
OLIVE HILL, Carter County, Ky.-FEDERAL FUND ALLOTMENT, Tre Public Works Administration recently announced an allotment

OMAHA, Douglas County, Neb.-CITY AUTHORIZED TO ISSUE rict Court authority is given to the city to issue $\$ 1,650.000$ of revenue bonds to pay for the proposed south Omaha briage. It is require that
such bonds must be paid through toll collections. It is also set out that
the city is not to he city is not to be liable in case of default.
ONEIDA COUNTY (P. O. Utica), N, Y.-PROPOSED BOND ISSUE. Michael J. Kernan of Utica, the County would be empowered to issue $\$ 450,000$ not to exceed $6 \%$ interest 10 -year bonds in order to pay general
claims and other obligations. ORLE other obligations.

 | Francis $W$. Buell, County Treasurer, will, receive sealea bids until 3 Na . m , |
| :--- |
| on Feb. 15 for the purchase of $~$ |
| 160,000 not to exceed $6 \%$ interest coupon | or resistered bonds, divided as follows:

$\$ 90,000$ tax reevenue bonds. Dated Feb. 1 1934, Due $\$ 18,000$ on Feb. 1 from 1935 to 1939 incl. Int. is payable in F. F . A. on Feb. 1
70,000 highway bonds. Dated Feb. 10 1994. Due $\$ 35,000$ on Oct. 10
in 1937 and 1938 . Int. is payable on A. \& O . 10 . Bonds wil bo in denoms. of $\$ 1,000$. Bidder to name the same interest
in
 Prin. and semi-ann. int. are payable in lawful money of the United States
at the Orleans County Trust Co., Albion. The bonds will be certifled as to their genuineness by the trust company. Bids must be accom-
panied by a certified check for $2 \%$ of the bonds bid for, order of the County creck for $2 \%$ of the bonds bid for, payable to the appoving opinion of caldwell \&
Raymond of New York will be furnished the successful bidder OTSEGO COUNTY (P. O. Cooperstown), N. Y.-BOND on March 1 for the sale at public auction of sill receive bids until of .
 Due Jan. ${ }^{1}$ as follows: $\$ 20,000$ from 1935 to 1943 incl. and $\$ 10,000 \mathrm{in}$
 pe
biven excent that of the County Attorney who prepared proceedings
and resolutions. ssessed valuation (1933) Financial Statement.


PATRIOT AND POSEY TOWNSHIP CONSOLIDATED SCHOOL It is planned to isserie $\$ 8,100$ bonds to finance the construction of a school
buiding at Patriot. building at Patriot.
PAWNEE, Pawnee County, Okla.-FEDERAL FUND ALLOT-
GENTSRESCINDED.-It is now stated that the loans and rrants agregating $\$ 11,420$, wnich had been announced by the PWA- $V$. $138 . \mathrm{p} .534$. 534 improvement and $\$ 3,420$ for swimming pool construction.

PEABODY, Essex County, Mass--FINANCIAL , STATEMENTT.-
An official report dealing with the financial position of the city shows that on Feb. 1 1934 bonds outstanding amounted to $\$ 1,001,500$, while revenue anticipation loans of 1933, payable
report also includes the following:

## Year- <br> Year- $19332 .--1$ 1931 Tax <br> Number outstanding, 354

umber outstanding, 354
PENNSYLVANIA (State of).-HOUSE PASSES TO-- $865,912.38$ BLL.-The Walter bill, to authorize the States of Pennsylvania and New Jersey to construct a toll bridge across the Delaware River between
Easton, Pa., and Prillipsburg. N. N., Was passed on Fab. 6 by the House
of Representatives and sent to the Senate. PHILIP, Haakon County, S. Dak.- BONDS VOTED.-It is stated by the city Auditor that an $\$ 8,000$ issue of bonds was approved by the voters
recently to secure the loan portion of the $\$ 10.000$ allotment by the PWA
for water works improvementsPHILADELPHIA, Pa.-INCREASE IN ASSESSED VALTJATION
PROIDESS BORROWING MARGIN.-AS a result of an increase of S48,--
 mit, according to a recent statement by City Conptroliler Wilson TeThe
aditional borrowing margin is $\$ 2,700,000$, it is said. Figures released by the Board of Revision of Taxe place the real property valuatioased
$\$ 3,071,877,946$, while personal property is assessed at $\$ 836,391,509$.
WIERCE COUNTY SCHOOL DISTRICT NO. 319 (P. O. Tacoma), on March 3 by J EFERING.- Tallant, County Treasurer, for the purchase of a will be issued in denominations of $\$ 100$ each, or any multiple thereof not exceeding $\$ 1,000$, at the discretion of the Board of Directors, said bonds on thature and be payable in their numerical order, lowest number first, 2 to 10 years after the date of issue. Prin. and int. payable at the County Treasurer's office, the State Treasurer's office or at the fiscal agency of the
State in New York. A certified check for $5 \%$ must accompany the bid. PLAINFIELD, Union County, N. J. BO BOND OFFERING.-George B.
Wean, City Clerk, will recive sealed bids until 8.30 . for the purchase or' $\$ 675,000$ not to exceed $6 \%$ incerest coupon or registered $\$ 500,000$ onded as follows.
$\$ 500,000$ drainage and sewer bonds. Due Feb. 1 as follows: $\$ 15.000$ from
1936 to 1943 , incl., and $\$ 20,000$ from 1944 to 1962 . incl 175,000 emergency relief bonds. Due Feb. 1 as follows: $\$ 20.000$ from
1936 to 1910 . incl. and $\$ 25,000$ from 1941 to 1943 , incl. Each issue is dated Feb. i 1934 Denom. \$1.000. Bidder to name the for the tiverest in a inultiple of of of $1 \%$. Ditferent rates may be named
forter of the bonds of each issue must bear the same interest coupon. Principal and interest (F \& A.) are payable in lawful money of the United States at the City Treasurer's office. A certified
check for each issue bid for, in amount of $2 \%$ of the bonds of such issue payable to the order of the City Treasurer, must accompany each proposal. The approving opinion or Clay Dill Dillon \& Vandewater of New York will
be furnished the successful bidder
PLAINS RURAL SCHOOL DISTRICT, Ohio.-FEDERAL FUND for sewer construction inclice works Administration allotment of $\$ 30,000$ $\$ 28,400$ to be spent for labor and
by $4 \%$ general obligation bonds.
PLYMOUTH COUNTY (P. O. Plymouth), Mass.-TEMPORARY Nov. 151934 , as follows $\$ 20$ ently of a $\$ 50,000$ tax antici- ation issue, due

PONTIAC, Oakland County, Mich.-NOTICE TO BONDHOLDERS. tective Committee, 1263 National Bank Bldg., Detroit, that in accordance with the provisions of Section 12, Articl VII, of the Deposit Agreement, and disbursements to Dec. 31 193. 193 , and all depositors offected thts, expenses file objections thereto with depositaries on or before March 51934
Jan. 29 of the rejection by the bondholders' protective committee of the Jan. 29 of the rejection by the bondholders' protective committee of the
refunding program promulgated by city officials. The committee, it is said, expressed the promuligated that the city offy woild find it difficult to sell refunding bonds on the terms offered.
PORT JERVIS, Orange County, N. Y.-BOND OFFERING.for the purchase of $\$ 50,000$ not to exceed $6 \%$ interest series A coupon or registered rel.ef bonds of 1 1934. Dated Feb. 14 1934. Denom. $\$ 1.000$.
Due May las follows $\$ 10,000$ from 1939 to 1942 , incl., and $\$ 20000 \mathrm{n}$ in a muldider to name a single interest rate for all of the bonds, expressed
in or $1-10 t h$ of $1 \%$ Princinal and interest $M$. \& N. are payable in Inyrul money of the United states at the Oity Treasurecs order of the city must accompny each propousal. The approving opnion
of Hawkins. Delafield \& Longfellow of New York will be furn.sk td the successful bidder.
PORTLAND, Cumberland County, Me.--NOTE SALE.--An issuc of $\$ 500,000$ tax anticipation notes has been sold to Bond \& Goodwin of
Boston at $\$ \%$ discount basis. Dated Feb. 21934 and due on Oct. 101934 . ADDITIONAL $\$ 500,000$ SOLD - Bond \& Goodwin also purchased, at
2.56\% discount, an additional $\$ 500,000$ notes. due Nov. 1933 . The First of Boston Corp. bid a rate of $2.59 \%$ for the November maturity. WORTSMOUTH, Scioto County, Ohio.-BOND OFFERING.until 2 p. m. (Eastern Standard Time) on Feb. 20 for the purchase of
 from 1939 to 1947 incl. Principal and interest (A. \& O. are payable at
the City Treasurers office. The bonds to be refunded mature in January, certified cheeck for $1 \%$ of the bonds bid for and payable to the order of Mr. Gableman. Legal opinion, other than that of City Solicitor, to be
POUGHKEEPSIE, Dutchess County, N. Y.- BOND offering.LeGrande Crippen, Oity Treasurer, w.il receive sealed bids until $11 \mathrm{a} . \mathrm{m}$.
on Freb. 16 for the purchnse of 3140,000 not to exceed $6 \%$ interest coup
or Dr regsisered general bonds or 1934. Dated Feb. 11934. Denom. $\$ 1,000$ 1943 and 194s. Bidder to name a single nterest rate for the entire issue, expressed in a muluiple of 4 , or $1-10$ th of $1 \%$ Principal and interest National Bank \& Trust Co.. Poughkeepsie. A certified check for $2 \%$ of proposal The approving opinion of Hawkins, Delafield \& Longfellow of
PRICE COUNTY (P. O. Phillips), Wis.-BONDS PARTIALLY解 a block of $\$ 46.000$ has been sold to the state Annutiy and Investment PRINCETON SCHOOL DISTRICT, Mercer County, N. J.-BOND the question of issuing $\$ 85000$ school building construction bonds. pue question of issuing $\$ 85000$ school builing construction bonds The thin
Pavorably voted.
PROVIDENCE, Providence County, R. I.-BOND offering.on Feb. 21 for the purchase of $\$ 1,000,00031 / 2 \%$ coupon or registered bonds.

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$\$ 450,000$ school bonds. Due $\$ 15,000$ on March 1 from 1935 to 1964 incl.
200,000 sewer bonds. Due $\$ 10,000$ on March 1 from 1935 to 1954 incl. 200,000 bridge bonds. Due $\$ 10.000$ on March 1 from 1935 to 1954 inc
150,000 highway bonds. Due $\$ 10.000$ on March from 1935 to 1949 incl 150,000 highway bonds. Due $\$ 10,000$ on March 1 from 1935 to 1949 incl.
The bonds will be dated Marca 1934 and issued in coupon form in $\$ 1,000$ The bonds will be dated Marce 11934 and issued in coupon form in $\$ 1,000$
denoms. and registered in denoms.o o 820.000 . $\$ 10,000, \$ 5,000$ or $\$ 1.000$.
Prin. and int. (M. \& S .) will be payable in goid coin of the United States, equai to present value of fineness and weignt, at tne fiscal agency of tne City in that provision for such payment nas been made in compliance with the out
provisions of the statutes under wnich the bonds were authorized. Such
statutes, it is said, were enacted prior to the approval on June 5 . 1933 of statutes. it is said, were enacted prior to the approval on June 51933 of
Public Resolution No. 10 of the 73 C Congress, wnich provided for the abrogation of the gold payment clause in all contracts. This resolution,
the City notes, provides that all obligations, notwithstanding previous declarations, shall be paid in any coin or currency which at tne time o coupons of the present offering will be inscribed with tnat part of the coupons of the present offering will be inscribed with that part or thie
Pubbice Resolution The City requests that all proposals bo accompanied
by a certified check for $2 \%$ of the bonds bid for. payable tot the order of the
City Treasurer. Bids of less than par will be considered. Successful bidder to furnish his own legal opinion. Previous mention of this offering
was made in- V . 188 , 899 . Population: 1 Fin cencial Statement (Officially Reported). (Federal) 224,326; 1920 census (Federal), 237,595 1930 census (Federal), $252,981$.
Oity's fiscal year Oct. 1 to sept. 30 .

taxes remain unpaid. This year's sale will occur on Tnursday, June 71934 . Entire proceeds from this bond sale will be applied toward a reduction of our unfunded indebtedness by purchasing notes thereof, said notes having
been issued during the course of completion of the projects for which this bond issue is now being sord. The City of Providence has never defaulted
in the payment of interest. or principal on any of its obligations. No in the payment of interest or principal,
previous issue has ever been contested.,
RADNOR TOWNSHIP SCHOOL DISTRICT (P. O. Wayne), Delaware Arfairs of Penns Pylvania on Feb. 2 issued its certificate of approval covering REDAN SCHOOL DISTRICT (P. O. Redan), De Kalb County, Ga.- FEDERAL FUND ALLOTMENT. RESCNND, De Kal County, ported that the loan and grant of $\$ 17,000$ to this district by the Public
Works Administration for school building construction-V. 137, p. $4561-$ as been rescinded.
REMBRANDT, Buena Vista County, Iowa.- FEDERAL FUND ALLOTMENT. The Public Works Administration recently announced and material tatals approximately $\$ 11,000$, of which $30 \%$ is a grant. The emainder is a loan secured by $4 \%$ general obligation bonds.
RENWICK INDEPENDENT SCHOOL DISTRICT (P. O. Renwick), Humbold County, owa.- BONDS VOTED. - At the election held on in school construction bonds by a count of 162 to 102 . The District in school construction bonds by a count of 1162 to 102 .
REYNOLDSVILLE, Jefferson County, Pa.-BOND ISSUE AP-PROVED.-An issue of $\$ 18,000$ municipal building bonds was approved and grant of $\$ 24,000$ for the project was announced recently by the Public
RIDGE FARM, Vermilion County, III.-FEDERAL FUND ALLOTworks construction includes a grant equal to $30 \%$ of the approximately $\$ 47,900$ to be expended in the payment of labor and the purc.
rials. The balance is a loan, secured by $4 \%$ revenue bonds.
ROCHESTER, Monroe County, N. Y.-BOND SALE.-Paul B. Aex, offered on Feb. 8 were awarded to a syndicate composed of Lehman Bros. Bancamerica-Blair Corp., Ladenburg, Thalman \& Co, Blyth \& Co., Inc.,
Phelps. Fenn \& Co., Salomon Bros. Hutzler. Fi, S. Moseley \& Co., R. W, Pressprich \& Co. Graham, Parsons \& CO., G. M. . P. Murphy \& Co. and ehester. This' group paid a price of par for the bonds as follows: 8500,000 ,
 purchased as 4s. The net interest cost of the financing to the City is about
$4.15 \%$. The offering of $\$ 3,000,00$ bonds included the following:
$\$ 2,000,000$ public welfare bonds of 1934 . Due Feb. 1 as follows: $\$ 200,000$, $1,000,000$ tax revenue bonds of 1934. Due Feb. 1 as follows: $\$ 300,000$,
 All of the bonds are dated Feb. 1 1934. Principal and interest (F. \& A.) payable in lawful money of the United States at the Guaranty Trust Co..
New York. Legality to be approved by Reed, Hoyt \& Washburn of New

BONDS PUBLICLY OFFERED.-Members of the successful group made formal reorfering of the $\$ 3,000,000$ bonds on Feb. 9 at prices to yield $3 \%$
for the 1935 maturity; $1936,3.50 \%$, $1937,3.75 \% ; 1938,3.90 \%$, while the for the 1935 maturity; $1936,3.50 \% 1937$, The securities are atescrived as being legal investment for savings bids for the bonds is as follows: The Guaranty O. of Now York and associates submitted the second
highest tender of 100.02 for all the bonds as $41 / \mathrm{s}$. Other members of this
 and Traders Trust Co of Buffalo. Dick \& Merle-Smith, Stone \& Webster
and Blodget, Inc., Edward B. Smith \& Co., R. L. Day \& Co., Bacon, Stevenson \& Co. George D. Gibbons \& Co., Inc., and Wallace \& Co. named by a syndicate composed of the City Co. of New York, Inc., the
 was 100.10 for $\$ 1,000,000$ bonds as $51 / 4 \mathrm{~s}$, and $\$ 2,000,000$ as $51 / 2 \mathrm{~s}$, named by
Halsey, Stuart \& Co Halsey, stuart \& Co., Inc.

FINANCIAL STATEMENT,
(Ofically Reported Feb. 6 1934)
Sssessed valuation of real estate, 1934-.........- $\$ 69,808,560$
Total bonded debt, including this issue.-...- $\$ 633,827,915$
 $7,637,000$

R ROGERS COUNTY INDEPENDENT SCHOOL DISTRICT NO, 27 public Works Administration recently announced a loan and grant of $\$ 15,000$ to this District for school building. The cost of labor and material totals approximately $\$ 14,100$ of which $30 \%$ is
ecured by $4 \%$ general obligation bonds.
ROME, Oneida County, N. Y- BOND ISSUE AUTHORIZED.Lynn . Buts, City reasurer, reports that 830,000 bonds woll be sold in Civil Works Administration.
SACRED HEART, Renville County, Minn.-BONDS SOLD.-it is SACRED HEART, Renvile County, Minn.- - RONDS
reported by the Village Recorder that the $\$ 6.00$ water supply bonds
sper approved by the voters af en election on
ST. PAUL, Ramsey County, Minn.-BOND OFFERING.-Sealed bids will be received until 10 a. m. on Feb. 20 by Harold F. Goodrich. welfare bonds. Interest rate is not to pxceed $5 \%$, payable F. \& A. Bonds must bear one rate of interest. No bid for less than par and accrued interest wil be considered. 1938; $\$ 58,000,1939 ; \$ 61.000$, 1940; $\$ 64,000,1941 ; \$ 67.00$ by the city, and delivered at purchaser's expense. The approving opinion of Thomson,
Wood \& Hoffnan of New York will be furnished. Authority: Chan,
Whe 120, P. L. 1933, and C. F. No. 97132 , approved Jan. 18 1904, A ceruired check for 2 ofimine report on this offering appeared in V. 138, p. 718.)
SAFFORD, Graham County, Ariz.-BOND ELECTION POSTPONED. - It is stated by the Town Clerk that the election originaty scheduled for Feb 5 on the proposed issuance of $\$ 133,000$ in $4 \%$ water works system bonds-V. 138, p. 185-has been postponed
SAN ANTONIO, Bexar County Tex.-BONDS DEFEATED.-At the election held on an. proposal to issue $\$ 1,430,000$ in revenue bonds, which were to be used
as collateral for a Federal loan for extending the municipal sewer system. SANDERS COUNTY SCHOOL DISTRICT NO. 14 ( P . O. Thompuntil 1 p. m. on Feb. 28 by R. E. Snider, District Clerk, for the purchase unt a 813,675 , issue of school bonds. Interest rate is not to exceed $6 \%$.
of ayable semi-annually a certified check for $\$ 600$ must accompany payable
the bld.
SAN FRANCISCO (City and County), Calif.-NOTE OFFERING.It is reported that sealed bids will be received until Feb. 19 by the Clerk of the Board of supervisors for the purchase
anticipation notes. Due on May 151934 .
SAUGUTUCK, Allegan County, Mich.-BONDS DEFEATED.At a recent election the voters for the third time dereated a proposal prolast occasion was 178 for and 102 against, or slightly less than the required laso-thirds majarity
SCHENECTADY COUNTY (P. O. Schenectady), N. Y.-BOND V . 138 . Roosevelt \& Weivold, botho of New York, at a price of 100.10 , a basis of $\$ 550,000$ series A emergency relief bonds. Due Feb. 1 as follows: $\$ 61,000$
 from 1936 to 1943 incl. and $\$ 8,000$ in 1944. - 19 fering the bonds Each issue is dated for general investment at price described as being legal investment for savings banks and trust funds in New York state, and exempt from all
Federal and New York State income taxes. The follow York State income taxes.

Name of Bidders-
Dick \& Merle-smith and Roosevelt \& Weigold, Inc. Chase National Bank, Bankers Trust Co., and Citizens Trust Co., Schenectady.-....................... Salaham, Parsons \& Co-..................... Camon Bros. \& Hutzler, and Adans, Mcenter
Calsey, Stuart \& Co. Inc., Bancamerica-Biair
Corp, and Darby \& Co
 Wertneim \& CO., and A. C. Allyn \& Co. Inc.
Guaranty Co. of New York, and the First of Boston
 M . \& T . Trust CO . of Buffalo, Graham, Parsons \& Cio and Bacon, Stevenson \& Co-1............... Lee Higginson Corp., and Monawk National SCOTT TOWNSHIP SCHOOL DISTRICT $4.20 \% \quad 751,724.25$ Route No. 8 Crafton Branch, Pittsburgh), Allegher Greentree Pike,
 proposal to issue $\$ 190,000$ school building construction bo wate of 541 to 35 approved
SEATTLE, King County, Wash--FEDERAL FUND ALLOTMENT
RESCINDED. It is reported that the Public works Administration allotRESCINDED. - It is reported that the Public Works Administration allot-
ment of 8111,160 to this city for bridge construction-V. 137, p. 3179-
has been rescinded.

## Financial Chronicle

SHAMOKIN SCHOOL DISTRICT, Northumberland County, Pa.bonds was announced on Jan. 29 by the Pennsylvania Department of
Internal Affairs.
SHELBY COUNTY (P. O. Center), Tex.-STATE ASSUMPTION
OF BOND DEBT ARGUED.-The State Supreme Court is said to be hearing arguments on the assumption by the State of a $\$ 262,000$ county road be retired with part of the State's Legislatilure with a proviso that the bond money was not used for construction purposes. He originally intended and SHELBY COUNTY (P. O. Memphis), Tenn.- BOND SALE.- The
$\$ 397,0004 \%$ semi-ann. county institutions bonds offered for sale on Feb. 5 V. 138, p 900-was purchased at par by the Pubric Works Administra-
tion. Dated Nov. 1933 . Due from Nov. 11934 to 1959 . No other
bids were received, according to the Chairman of the Comer SHOREWOOD SCHOOL DISTRICT No. 4 (P. O. Milwaukee),
Wis.-BOND DETAILS.-The $\$ 175,0004 \%$ semi-ann. school auditorium Wis.- BOND DETAILS.-The $\$ 175,0004 \%$ semi-ann. school auditorium
bonds that were approved by the voters on Jan. $23-138$. $138, p$. 900 are
more fully described as follows: Denom. $\$ 1,000$ Dated April Due $\$ 35,000$ from April 11945 to 1949 incl. Prin, and int. (A. \& O.) payable
at the Oakland Ave. Bank in Milwaukee. Legality to be approved by the
Attorney General. SHREVEPORT, Caddo Parish, La.-FEDERAL FUND ALLOT-
MENTS. The following allotments aggregating $\$ 543,000$ have been announced by the Public Works Administration: $\$ 200,000$ for the construction of an incinerator for the construction of an incinerator plant. The cost of labor
and material totals approximately $\$ 158,600$ of which $30 \%$ is
a grant. The remainder is a loan secured by $4 \%$ general obliga-
tion bonds.
5,000 for the installation of a police radio station. The cost of labor and material totals approximately $\$ 4,800$, of which $30 \%$ is a
grant. The remainder is a loan secured by $4 \%$ general obligation
bonds. for installation of fire equipment. The cost of labor and material
totals approximately $\$ 50,000$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation bonds. approximately repairs. The cost of labor and material totals
$\$ 30,100$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation bonds.
for engine house improvements. The cost of labor and material totals approximately $\$ 7,700$, of which $30 \%$ is a grant. The for street improvement. The cost of labor and material totals
approximately $\$ 127,500$, of which $30 \%$ is a grant. The remainder is a loan secured by 4\%, general obligation bonds.
for repairs to the municipal auditorium. The cost of labor and material totals $\$ 30,800$, of which $30 \%$ is a grant. The remainder
is a loan secured by $4 \%$ general obligation bonds. for repairs and alterations to the municipal court house. The
cost of labor and material totals approximately $\$ 16,200$, of which $30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general
bligation bonds. for fire station construction. The cost of labor and material
totals approximately $\$ 16,000$, of which $30 \%$ is a grant. The totals approximately $\$ 16,000$, of which $30 \%$ is a grant. The
remainder is a loan secured by $4 \%$ general obligation bonds.
SOUTH CAROLINA, State of (P. O. Charleston). - NOTE RENEWAL ARRANGED. The State Finance Committee, acting through
New York and local banks, is said to have made arrangements for the reNew
newal of notes aggregating $\$ 4,230,000$, which arrangements for the re-
the same time the State is paying $\$ 470,000$ principal and $\$ 141,000$ interest on a deficit of $\$ 5,000,000$. of the general property tax, the Legislature notes are for a six months' period, exchange for 1-6 year refunding notes,
SPARKS, Washoe County, Nev.-DETAILS ON FEDERAL FUND ALLOTMENT.-The City Clerk states that the loan portion of the Public 1934. Due on Jan. 1 , as follow bonds described as follows: $\$ 2,000$ from 1935 to $1944 ; \$ 3,000,1945$
to 1949 , and $\$ 2,0001950$ to 1954 . Prin. and int. (J. \& J.) payable at
the City Treasurer's. office. e Treasurer's office
SPICKARD, Grundy County, Mo.-FEDERAL FUND ALLOTment of $\$ 11,000$ for water works improvement. The cost of labor and ment of $\$ 11,000$ for water works improvement. The cost of labor and
material totals approximately $\$ 10,000$ of which $30 \%$ is a grant. The
remainder is a loan secured by $4 \%$ general obligation bonds.

SPOKANE, Spokane County, Wash.-BOND OFFERING.-It is announced by H. D. Dearling, Secretary of the Sinking Fund Commission,
that sealed bids will be received until $10 \mathrm{a} . \mathrm{m}$. on March 1 for the purchase
 and 1941; $\$ 7,000,1942$ to $1944 ; \$ 8,000,1945$ and $1946 ; \$ 9,000 ; 196,000,1940$
$\$ 10,000,1950$ and $1951 ; \$ 11,000,1952$ and 1953 , and $\$ 12,000$ in $1959 ;$ The approving opinions of Chapman \& Cutler of Chicago and Burcham \&
 and under authority of and in strict compliance with the charter of the
city and the laws and constitution of the State. Bidders are reguested to name the price and rate of interest at which they will purchase the whole of said bonds or any of said series separately, the rate, however, in whatever form the same may be offered, shall not exceed a cost to the city of
more than $6 \%$ per annum. No bid will be accepted for less than the par value of said bonds and accrued interest, and the said commission reserves the right to reject any and all bids. If delivery is demanded outside of the
city, it shall be at the purchaser's expense. A certified check for $5 \%$ of the bonds bid for, payable to the city, is
SPOKANE, Spokane County, Wash.-BONDS CALLED.-The City local improvement district bonds. SPOKANE COUNTY (P. O. Spokane), Wash.-WARRANTS at his office on Jan. 26 various local improvement district and irrigation disant
SPRINGVILLE, St. Clair County, Ala.-FEDERAL FUND ALLOTment of $\$ 36,000$ for water works construction. The cost of an allotmaterial totals approximately $\$ 32,400$. of which $30 \%$ is a grant. The re-
STEUBENVILLE, Jefferson County, Ohio.-BOND ISSUE AP-PROVED.-The City Council recently passed an ordinance providing for
an issue of $\$ 49,5254 \%$ water system bonds. Dated Oct. 1933 . One $\$ 3,000$ from 1936 to 1949 incl $\$ 1,000$. Due Oct. 1 as follows: $\$ 3,525$ in 1935; (A. \& O.) are payable at the Peoples National Bank, Steubenville.

STOUGHTON, Dane County, Wis.-FEDERAL FUND ALLOT-
$M E N T$ RESCINDED. - The Public Works Administration allotment of is said to havis city for water filtration plant construction-V. 137, p. 2673 ,
SUFFOLK COUNTY (P. O. Riverhead), N. Y.-BOND SALE.-The
$\$ 875,000$ coupon or registered bonds offered on Feb. $7-\mathrm{V}, 138, \mathrm{p} .900-\mathrm{L}$ $\$ 875,000$ coupon or registered bonds offered on Feb. $7-\mathrm{V}$. 138 , p. $900-$
were awarded as 3.90 to a group composed of Estabrook \& Co., Phelps,
Fenn \& Co., and Graham, Parsons \& Co., all of New York, at a price of 100.699, a basis of about $3.82 \%$. The sale included: York. at a price of $\$ 711,000$ series of 1934 highway bonds. Due March 1 as follows: $\$ 21,000$,
$1935 ; ~ \$ 20.000,1936 ; \$ 30,000$ from 1977 to 1944 incl.; $\$ 40,000$,
1945 to 1951 incl., and $\$ 50.000$ from 1952 to 1954 incl.
164,000 series A tubercolosis hospital bonds. Due March 1 as follows:
$\$ 4,000$ in 1935 and $\$ 10,000$ from 1936 to 1951 incl. Each issue is dated March 1 1934. The bonds, which Each issue is dated March 1 1934. The bonds, which are being reing to maturity, are, in the opinion of counsel, direct obligations of the county, payable from unlimited ad valorem taxes to be levied on all the taxable property therein. They are also stated to be legal investment for
savings banks and trust funds in New York State.

The following is an official list of the bids submitted at the sale: Bidder-
Phelps, Fenn \& Co., Estabrook \& Co. and Gra-
ham, Parsons \& ham, Parsons \& Co
Suffolk County National Bank........................................
 Adams, McEntee \& Co., Inc. and Salomon Bros. Halsey, stuart \& Co., Inc. and Bancamerica-
Blair Oorp.
Bankers Trust Co., Chase National Bank and Sankers Trust Co., Chase National Bank and $3.90 \%$
$3.90 \%$ 100.669 00.669
00.319 100.109 100.659 Suffolk Co. Trust Co
Lehman Bros. \& Associates..............................-
Guaranty Co. of New York and First of Boston $4.00 \%$
 SUMMIT COUNTY (P. O. Akron), Ohio- BONDS NOT SOLD,-
No bids were obtained at the offering on Feb. 8 of $\$ 420.000$ not to exceed
$6 \%$ interest poor relief bonds, dated March 11934 and due on March 1, as follows: $\$ 132,000,1935 ; \$ 140,000,1936$, and $\$ 148.000$ in 1937 . TACOMA, Pierce County, Wash.-BOND ELECTION.-It is stated
by the Oity Clerk that an election will be held on March is in order to have tne voters pass on the issuance of $\$ 3,000,000$ in sewer bonds. (At was held invalid by the State Supreme Court on Dec. $19-\mathrm{V} .138$, p. 186.) TALMADGE SCHOOL DISTRICT NO. 91 (P. O. Talmadge), Otoe County, Neb,-BONDS VOTED.-At the election held on Jan. $30-\mathrm{V}$.
138, p. 364 the voters approved the issuance of the $\$ 23,000$ in $41, \%$
school building bonds by a count of 181 to 96 . The bonds mature $\$ 1,000$ TAMPA, Hillsborough County, Fla.-BOND REFUNDING PLAN Tampa press aispatch to the "Wall Street Journal" of Feb taken from a "A plan whereby $\$ 1,547,000$ City of Tampa bonds, due in 1936, 1937
and 1838 , will be refunded over a 15-year period has been approved unani-
mously by the Board of Aldermen mpecified that the transfer should be included in the 1934 budget, but that no payments should be made to the fiscal agents prior to Aug. 1511934 ,
and that no fee should be paid for refunding bonds owned by the city.
TERRE HAUTE, Vigo County, Ind.-WARRANT OFFERING.-
James M. Carlos, City Comptroller, will receive sealed bids until 2 p. James M. Carlos, City Comptroller, will receive sealed bids until 2 p. m .
on Feb. 14, for the purchase or $\$ 77,0051 / 5 \%$ time warrants. Dated Jan. 23
1934 . Denom. $\$ 1,000$. Due Dec. 221934 . Payable at the City Treasurer's 1934. Denom, $\$ 1,000$. D
A certified check
pany each proposal.
TAYLOR COUNTY (P. O. Butler), Ga.-BOND ELECTION.-An election will be held on Feb. 17, according to report, in order to vote on
the issuance of $\$ 20,000$ in court house bonds.

TEXAS, State of (P. O. Austin).-PROPOSAL TO AUTHORIZE
ADDITIONALRELIEF BONDS DEFEATED.-In connection with the
report given in V. 138, p. 901 , that the Governor had asked the Legislature report given in V. 138, p. 901 , that the Governor had asked the Legislature
to authorize the issuance of $\$ 10,000,000$ in additional relief bonds, we give
the following "The House depe ded by a the 120 to cet Journal" of Feb. 8: issuance of $\$ 7,500,000$ additional relief bonds. Most of the opposition
was based on the failure of Governor Miriam A. Ferguson to submit to was based on the failure of Governor Miriam A. Ferguson to submit to
the legislature the method of providing new sources of revenue to take care of the bond maturities. It was also argued that no emergency exis
not all of the most recently authorized bonds have been sold as yet."
TEXAS, State of (P. O. Austin).-WARRANT CALL.--The following ment of reasurer Charley Lockhart issued a call Wednesday for payto September 1933, and warrants embracing all the old series issued prior
emew series up to No. 40364 . The call embraces all general revenue warrants
15 . 1933 , a mounting to $\$ 2,415,954.83$
Confederate pension fund, $\$ 4,418,880$ 17. The Treasurer is paying
Confederate pension the $\$ 4,4,7,722.33$ and in the conther discounted, and up to and including the ther 1932 regardless of discounted.
TEXAS, State of (P. O. Austin) -BOND OFFERING.-It is stated Commission will receive sealed bids at the office of the Comptroller of
Public Accounts, until $1: 30 \mathrm{p} . \mathrm{m}$. on Feb. 20 for the purchase of the $\$ 2$, $750,0004 \%$ relief first series bonds. Denom. $\$ 1,000$. Duted Oct. 15,1933
 the proced interest, after 30 days' notice shall have been given as required in strict conformity with Article the bonds. The bonds are issued under and in and the Enabling Act, designated Senate Bill No. 46, passed by the 43 d Bids will be considered for all or any portion of the bonds, provided no
bids shall be considered for less than $\$ 1,000$ par value of the bonds. The law provides that the bonds sold shall mature over a period of nine years; set out in the maturity of the entire $\$ 2,750,000$ worth of bonds hereby advertised for sale. Under the Constitution and the law the bonds cannot be sold for less than par and accrued interest and no form of commission
shall be allowed or pald in any transaction involving their sale. The bonds Attorney-General, and Clay, Dillon \& Vandewater of New York. The 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.
(The preliminary notice of this offering was given in V. 138, p. 719.)
TOLEDO, Lucas County, Ohio- $\$ 209,000$ BOND PRINCIPAL bonds and $\$ 39,700$ general bond int, although no provision was made to
meet the $\$ 209,000$ general bonds which matured at that time. The bonds it is said, are included in the refunding program covering all issues maturing in 1934, which is being prepared by Earle Peters, Director of Finance-

TOMAH, Monroe County, Wis.-FEDERAL FUND ALLOTMENT RESCINDED.-The Public Works Administration allotment of $\$ 48,700$
to this city for municipal building construction-V. 138, p. 3180 , is said to have been rescinded.
TOOLE COUNTY (P. O. Shelby), Mont.-BOND ELLECTION.-It is pass on the issuance of $\$ 57$ be held on Feb. 15 in order to have the voters announced an allotment of $\$ 75,000$ for this project, of which these bonds re a part-V. 138, p. 535 .)
TRIBOROUGH BRIDGE AUTHORITY (P. O. New York), N. Y.--
NEW MEMBER APPOINTED.-Mayor Fiorello H. LaGuardia on Feb. 3 Nemoved John Stratton O'Leary. From his post as a member of the Authority action followed a report by Bernard S. Deutsch, President of the Board of Aldermen, who conducted a hearing on charges of neglect of duty filed against Mr. O'Leary by Paul Blanshard, Commissioner of Accounts,
Mr . Deutsch held that most of the charges had been fully sustained as a result of testimony adduced at the hearings. Mr. O'Leary's dismissal came about shortly after the resignation from the Autnority of Fred C. Lemmer, man, against whom charges had been filed by Mr. Blanshard. This vacancy -V.138. p. 719.
\$1,500,000 BRIDGE FUNDS AVAILABLE.-Following a conference between Mr. LaGuardia and Harold L. Ickes, Public Works Administrator
on Feb. 5, it was announced that $\$ 1,500,000$ would be made immediately available to the Bridge Authority for the purpose of letting contracts for has agreed to furnish the entire $\$ 42$ Public Works Administration, wnich refused to make a distribution of funds pending the adjustment of the
situation with respect to the membership of the brdige body.

TROY, Rensselaer County, N. Y.-BOND OFFERING.-Lawrence
Collins, City Comptroller, will receive sealed bids untill a.m. on Feb. 15 J. Collins, City Comptroller. Wiil receive sealed bids until 11 a. m. On Feb. 15
for te purchase of 144.000 not to exceed $6 \%$ interest coupon or registered $\$ 60,000$ public improvement bonds. Due $\$ 6,000$ annually on Feb. 1 from 60,000 refunding bonds. Due $\$ 5,000$ annually on Feb. 1 from 1935 to 24,000 highway bonds. Due $\$ 2,000$ annually on Feb. 1 from 1936 to Each issue is dated Feb. 1 1934. Bidder to name a single interest rate
for all of the bonds, expressed in a multiple of $1 / 4$ of $1 \%$. Principal and for all of the bonds, expressed in a multiple of the United States at the
interest (F. \& A. are payable in lawul money of the
City Treasurer's office. Bids must be accompanied by a certified check or $\$ 3,000$, payable to he order or the city

 TUCSON Pima County, Ariz. BOND ELECTION CONTEM-
PLATED.-It is stated by the City Auditor that the allotment of $\$ 254,000$
 TULSA COUNTY SCHOOL DISTRICT NO. 33 (P. O. Tulsa),
 A certified check for O\% is required. (These bonds were offered for sale
without success on Jan. 16 .) TUSCARAWAS J.
TUSCARAWAS COUNTY (P. O. New Philadelphia), Ohio--BOND Commissioners, wii reerf, sealed and Aids untior 12 m. on Foreb. Fer for the

 in a multiple of $1 / 1 /$ of $1 \%$, will also be considered. A certified check for
$\$ 1.000$ payable to the order of the Count Commissioners, must accor-
pany each bid. Bonds are being issued in accordance with the State pany each
selective sales tax law.
$Z A 1$
UNION COUNTY (P. O. La Grande), Ore.-BONDS NOT SOLD: p. 901 - were not sold as no bids were received, according to the County Clerk. The issues are divided as follows: $13.500515 \%$ refunding bonds. Due rom Jan. 151940 to 1942.
$10,5004 \% \%$ refunding bonds. Due on Jan. 15 in 1942 and 1943.
VIALENCIA, Butler County, Pa.-BOND ELECTION. At an election to be held on Feb. 20 the voters wil
Valley County SChool district No. $\mathbf{2 1}$ (P. O. Arcadia) the Public Works Administration allotment of sity. 518 to this district for building construction-V 138, p. 719 it is stated by the Secretary will expend about $\$ 90,000$ for this project. The Government will take VALLEY POINT CONSOLIDATED SCHOOL DISTRICT (P. O. be received until 2 p . m. on Feb. 19 by H. S. Huston, Secretary-Treasurer

VARYSBURG WATER DISTRICT (P. O. Varysburg), Wyoming voted in favor of the installation of a $\$ 20,000$ municipal water system. and to accept $4 \%$ bonds as security for the town's portion of the expense

VERSAILLES, Darke County, Ohio--NOTES AUTHORIZED.The Village Council has passed an ordinance providing for an issue of
$\$ 2.0006 \%$ notes, to be dated Feb. 1934 and mature on or before Feb. 1 1936 Payable at the First National Bank, Versailles. Proceeds will be used to purchase materials in connection witn projects to
taken jointly by the village and the Civil Works Administration.
VIENNA, Johnson County, III.-FEDERAL FUND ALLOTMENT--
The Piblic Works Administration has allotted $\$ 50,000$ for water works The Prbic Works Administratinn has alle to 30 , of the appreximork S54,000 to be spent for labor and materials. The balance is a loan secured
by by $4 \%$ revenue bonds.
WABASHA, Wabasha County, Wis.-BOND ELECTION -It is stated that an election is scheduled for Feb. 21 to vote on the issuance
of 338.000 in sewer plant bonds. A loan and trant of $\$ 51,000$ for this
project has been annound WALTHAM, Middlesex County, Mass.- FINANCIAL STATE-
MENT.-Harlan W. Cutter, City Treasurer and Tax Collector, has issued MENT.-Ha Condensed Financial Statement-Jan. 11934. Assessed Vallutions. $1929, \$ 60,050,536,1930, \$ 62,283,555,1931, ~$
$\$ 61,140,720,1932, \$ 60,711,140,1933, \$ 59,192,770$. $\begin{array}{cc}\text { Fiscal } \\ \text { Year Ended. } & \text { Total } \\ \text { Bonded Debt. } \\ \text { (Lest Bonded Webt Water \& \& St } \\ \text { Oither than water) }\end{array}$

| Jan. 3 |  | 508,500 | \$2,237,527 |
| :---: | :---: | :---: | :---: |
|  |  |  | - ${ }_{2}^{2,176,415}$ |
| Jan. 31 | 1932 | 3,026,500 | 2,534,438 |
| Jan. 31 | 1933 | 行, 769.500 | $2.357,000$ $2,357.500$ |


1933.
1932.
1931. Amount of tax titles, $\$ 438,115,93$. Tax title loan, $\$ 352,000$ Tax
anticipation notes outstanding at the present time, $\$ 560,000$. Cash on


## WASHINGTON COUNTY (P. O. Marietta), Ohio--MATURITY

-The issue of $\$ 40,50051 / 2 \%$ poor relief bonds scheduled for sale on Feb. 12 -V. 138, p. 901 -will be dated Dec. 11933 and mature serially on
WASHINGTON CITY SCHOOL DISTRICT, Washington County, Pa.-ADDITIONAL INFORMATION.-The 179000 5\% refunding
bonds purchased by Halsey, Stuart \& Co., Inc., of New York, at 100.31
 1941 and $1942, \$ 10.000,1943 ; \$ 12,000,1944 ; \$ 14,0$

WATERBURY, New Haven County, Conn.-RATE OF INTEREST, The $\$ 520,000$ coupon or registered bonds awarded on Jan. 31 to Lehman Bros. of New York and associates, as fully detailed in V. 138 . p. 901 ,
bear interest at $41 / 2 \%$. In connection with the sale, the following has been issued:

Tax rate on list 1932, payable May 1 and Oct. 11933....
32.50 mills

Revenues for Year 1933. Taxes Miscelaneous items including state school funds, licenses, $\$ 5,507,750.00$ assessments, water rents, grants and gifts,
$\qquad$ 616,147.61 Total $\$ 6,123,897.61$

Water bonds Sewage disposal bonds....City hall, police and fire Sewerage bonds. Brooklyn Bridge bonds-
W. Main St. Bridge bonds
Bride

Bonded Indeboteness. onds_- $\$ 235,000$ Bridge bonds indebtedness.
Total bonded inder water bonds outstanding
 $\begin{array}{r}30,000 \\ 174,000 \\ \hline 775,000\end{array}$

## Amounts in sinking funds

$\$ 8,665,000.00$ Net bonded indebtedness......................................... $\$ 8,488,920.25$
Statistics of the City of Waterbury-Popuation at Differnt Periods.
 The Water Department is owned and operated by the municiipal governWATERTOWN, Carver County, Minn-- BONDS VOTED.-At
the election held on Jan 23 -V. 138, p. 536 - the voters approved the issuance of the $\$ 7.500$ in sewage disposal plant bonds by a count of 92 ine 18. It is stated that they will bear interest at $41 / 4 \%$. WAVELAND, Hancock County, Miss.-FEDERAL FUND AL-
LOTMENT:-A loan and grant of $\$ 49,000$ for Durposes was announced recently by the Pablic Works Administration. The cost of labor and material totals approximately $\$ 46.000$ of which
$30 \%$ is a grant. The remainder is a loan secured by $4 \%$ general obligation WEIMAR CIS County Tex FUDERAL FUND ALLOT. WEIMAR, Colorado County, Tex.-FEDERAL FUND ALLOT-
MFNT.-The Public Works Ndministation recently announced a loan
and and grant of $\$ 10$ no0 for water works improvement. The cost of labor
and materal toxals approximately $\$ 9,800$ of which $30 \%$ is a grant. The
aremander is als and material totals approximately $\$ 9,800$, of which
remainder is a loan secured by $4 \%$ revente bonds.
WELLINGTON, Larimer County, Colo.- FEDERAL FUND ALLOTMENT. The Public Works Administration recenty announced a loan and manterial totals approximately $\$ 4.825$, of which $30 \%$ is a grant. The
WEST CHICAGO PARK DISTRICT (P. O. Garfield Park, Chicago),
W ${ }^{\text {W }}$. Cook county, HOLDERS AND OTHER CREDITORS.-Formal announcement was made on Feb, 8 of a plan providing for the exchange of $\$ 19,650,000$ refunding
and funding bonds for a like amount of outstanding obligations of the district. The total includes $\$ 12,450,000$ refunding, bonds which will be
issued to take up the entire funded debt of the district outstanding and in issued the hands of tne public. The remainder of $\$ 7.200,000$ represent funding bonds which will be issued to cover outstanding obligations other than
bonds. These obligations. which nave been incured in the ordinary operations of the Commisisioners, include accumulated unpaid interest on the bonded debt up to dulse furnished to July 1 1933: unpaid salarices municipal employees to Feb. 28 1933; inter-fund borrowings; income due the empo yees pension connection with the refinancing the 1029 ta
 by the district to negotiate its completion, it it is pointed out that the district first defaulted on principal and interest, charges on Nov. 1 1931. Both the refunding and funding bonds and all exchanges are to be made on the basis of par for par. Such exchanges will be made, when bonds are ready
for delivery, at the offices of A. C. Ally \& Co., Inc., of Chicago or at the for delivery, at the offices of A. C. Allyn \& Co, Inc., of chicago or at the
Administration Building of the Park Commissioners, Garfield Park. Anotner feature of the plan for readjusting the district's finances provides for the issuance of $\$ 2,000,000$ revolving fund bonds, as autnorized by the State Legislature, for the purpose of restoring its operations to a cash basis.
The new bonds will be offered to the plesent bondholders and creditors in the following manner:
(1) $\$ 12,450,000 \begin{gathered}20 \text {-year refunding } 4 \% / 6,41 \% \\ \text { bonds, to be dated July } 11933 \text { and to mature } 43 \% \text { and } 5 \% \\ \text { July } 1953 .\end{gathered}$ without option of redemption prior to maturity. These standing bonds. The holder will receive in exchange for nis bond a new refunding bond bearing the same rate of
interest. All unpaid interest accrued up to July 11933 interest All unpaid interest accrued up to July 11933
upon ali bonds of the West Chicago Park Commissioners (2) --1,025,000 will bear funded by by the ing is isuance of bonds, series A, the be dated July 1
1933 and to mature July 1 1953. These bonds will be 1933 and to mature July 1 interest date by lot after due notice, at par and accrued interest.
(3) $\quad 625,000$ 20-year funding $4 \%$ bords, series A, to be dated Feb. 1 for supplies, materials and merchandise to July 1 I 1333 .
These bonds will be redeemable on any interest date by
lot after due notice, at par and accrued interest.
1934 and to mature Feb. 11954 , to pay salaries and pay-
rons of employees to and including. Feb. 281933 . These
bonds will be redeemable on any interest date by lot after
due notice, at par and accrued interest. series A ( 8425,000 20 -year funding $4 \%$ and $43 \%$ bonds. series A ( $\$ 425,000$
will be $41 / \%$ bonds). to be dated Feb. 1 1934 and to mature Feb. 1 1954, to pay inter-fund borrowings from funds, and to pay park employees annuity bend benent, or monies due said funds. These bonds will be redeemand accrued interest.
(6) $1,300,000$ 19-year funding $41 / \%$ bonds, series B , to be dated Feb. 1
io mature Feb. 1954, to pay principal and
interest to Feb. 1 1934 on outstanding warrants issued in anticipation of the collection of taxes levied for the year
date by lot after due notice, at par and accrued interest. befain a dhese bonds are dellveredis Supreme Court that bonds may be issued for such purpose.

## Financial Statement.

Estimated value of taxable property
 WEST VIRGINIA, State of (P. O. Charleston).-BOND SALE. The s2,500.000 issue of coupon or registered refuncing bonds offered
for sale on Feb. 6-V. 138, $p_{\text {. }}$ 901-was awarded to a syndicate composed of the First National Bank; Halsey, Stuart \& Co.: the Bancamerica-
Blair O Orn. Salomon Bros. \& Hutzler, and Phelss Fenn \& Co. all of New York, paying a premium of S101, edual to 100.004, a net interest cost of about $4.21 \%$, on the bonds divded as follows: $\$ 1,625,000$ as $41 / 5$ s, maturing $\$ 125.000$ from June 11934 to 1946 , and $\$ 875,000$ as 4 s , maturing
$\$ 125,000$ from June 11947 to 1953 , an incl BONDS OFFEPED FOR INVESTMENT
offered the above bonds for public subscription priced as follows: $41 \%$ bonds are to yield from 11.50 to $4.15 \%$, accoording to masturity, while the the
$4 \%$ bonds are priced at 99 and interest. The offering circular furnishes "Issued for refunding purposes, the bonds constitute, in the opinion of counsel, general obligations of the State of West Virginia, for the pay-
ment of which unlimited ad valorem taxes may be levied against all taxable
 no The State reports that at the conclusion of this financing it will have
 tion on property taxes and declared that principal and interest are payable
from unimited tare

 $\&$ Co. of Charleston.
Bid of par plus nominal premium for 8525.0004 s and the balance $41 / \mathrm{s}$
was submitted by City Co . of Now York, Inc.; Brown Bros. Harriman


 WEST VIRGINIA.-DEALERS REFE
of dealers interested in West Virginia muncicipals is contained in the revevised

 located, making an ideal maniling and prospect list. Onver 1500 other classi-
fications are covered. including municipal bonds of all States in this constr fications are covered, including municipal bonds of all States in this country
besides the various Provinces in Canadal Published by Herbert D. Seibert
\& Co., 126 Front St., near Wall, New York City. Price, $\$ 6$ per copy. WHITE PLAINS, Westehester County, N. Y.-BUDGET RE-OPENbill authorizing the Common Council to re-open the 1934 budget in order to make such adjustments as conditions may dictate. It is reported March 11934 debt service charges. Further maturities between that date and Dec. 311934 amount to $\$ 671,000$, it is maturities between that
obtain a bid at the offering on failed to
on 23 of $\$ 807,0006 \%$ bonds-V. 138, D. 720 .
PLATEDIAMS, Coconino County, Ariz.-BOND SALE CONTEM-PLATED.-The Town Clerk reports that the $\$ 87.0004 \%$ water works bonds approved by the vott
tot the Federal Government.
WILLIAMSPORT SCHOOL DISTRICT, Lycoming County, Pa.on Feb $6-\mathrm{V}, 138$, The $\$ 300,000$ coupon or registered school bonds offered Inc., of Philadelphia and Singer, Deane \& Scribner, Inc., Rof Pittsburgh jointly, at par plus a premium of $\$ 3,210$, equal to 101.07 , a basis of about . $65 \%$ Dated Feb 11934 and due on Feb, 1 as follows: $\$ 8.000$ from
1936 to 1940 incl. $\$ 10,000,1941$ to 1945 , incl.; $\$ 12,000,1946$ to 1950 , incl. 1936 to 1940 , incl. $\$ 10,000,1941$ to 1945 , incl.; $\$ 12,000,1946$ to 1950 , incl.:
$\$ 14,000,1951$ to 1955 incl., and $\$ 16.000$ from 1956 to 1960 , incl. The Eidder- H. Rollins \& Son, Inc., Philadelphia, and Singer, Rate. $\begin{array}{r}\text { Interest } \\ \text { Rate } \\ \text { Rid. }\end{array}$ Deane \& Scribner, Inc., Pittsburgn (Purchaser)
 R. M. Mnydelphia- \& Co. and A. C. Wood, Jr., \& Co. $33 \%$ Philadelphia $\qquad$ West Branch Bank \& Trust Co., Willamsport.
Brown Brothers Harriman \& Co., Philadelphia M. M. Freeman \& Co., Ine-- E.- Lowber Stokes \& Co. and Glover \& MacGregor, Inc., Philadelphia
ing offered nvestment at prices to yield $3.25 \%$ for the 1936 beig ofrered for general al ncl. They are described as being legal investment for savings banks and
WILKINSBURG, Allegheny County Pa
or the purchase of $\$ 200,000$ receive sealed bids until 7.30 p . m . on Feb. 26 March purchase of $\$ 200,00041 / 4$, $41 / 2$, $43 / 1$ or $5 \%$ coupon bonds. Dated 1941 to 1952 incl. and $\$ 40,000$ in 1953 and 1954 . Int. is payable semi-ann. in M. \& S. A certified check for $\$ 1,000$, payable to the order of the Burgwin, Scully \& Burgwin of Pittsburgh will be furnished the successful ment of Internal Affairs. approval of issue by the Pennsylvania DepartWILLIAMSVILLE, Erie County, N. Y.-BOND SALE.-The $\$ 52,000$ coupon or registered tax refunding bonds offered on Feb. 5-V. 138 ,
of Buffalo, the only bidder. Dated Feb. 11934 and due $\$ 13,000$ on
Feb. 1 from 1935 to 1938 incl. WINTER HAVEN, Polk County, Fla.-REFUNDING PLAN AP-
PROVED BY MAJORITY OF BONDHOLDERS.-The following report is taken from a Winter Haven dispatch to the Jacksonville "Times-Union" " Oharacterized by Northern bankers and bond finance institutions as the refunding plan of Winter Haven nas gone over the top with more than $75 \%$ of the bondholders owning the $\$ 1,973,000$ worth of Winter Haven "This was the cheering news brought back to Winter Haven by H. L. Jellay, city attorney, who nas just returned from a 12 -day trip, in which
he visited Detroit and Lansing, Mich., Toledo, Ohio and Chicago in the
interest of the plan. "Prior to going North, Mr. Jellay learned that more than $\$ 1,000,000$
worth of Winter Haven municipal bonds had been placed on deposit in Chicago to enter the refunding plan while his trip added placed on deposit in
to the amount, putting it over the $\$ 1,500,000$ mark." YAKIMA
YAKIMA COUNTY (P. O. Yakima), Wash.-BONDS AND WAR-
RANTS CALLED.-The County Treasurer is said to have called for payment at his office on Jan, 29, various school said to have called for
road district, current expense, bonds.
YANKTON, Yankton County, S. Dak.-DETATLS ON FEDERAL ALLOTMENTS,-Reporting on the allotments totaling $\$ 162,700$, recently
approved by the Public Works Administration-V. 138 , p. 902 it is re-
ported by the are secured by the $4 \%$ semi-ann the loan portions of these allotments offered for sale without success on Oct. $231933-$ V. 137, p. 3180 .
YOUNGSTOWN, Mahoning County, Ohio.-PWA LOAN AND GRANT RESCINDED. - The loan and grant of $\$ 106.000$ by the Public
Works Administration rescinded.
YOUNGSTOWN, Mahning County, Ohio.-HIGHER TAX RATE
ORDERED. -The "Wall Street Journal" of Jan. 19 contained the following: "State Attorney General John W. Bricker has ruled that Youngstown's tax rate on real estate shall be advanced 80 cents per $\$ 1,000$ to $\$ 22.80$ to meet an additional levy asked by the Mahoning Sanitary District. The
water district requires $\$ 868,854$ from the Youngstown water department for annual bond charges. The city council had allotted $\$ 638,854$ for this purpose in its 1934 budget fixing the tax rate at $\$ 22$. The attorney general held provide for bond retirement and interest, it is the duty of the city to set provide for bond retirement and interest, it is the duty for it budget the full amount of such assessment.

## CANADA, Its Provinces and Municipalities

Ames \& Co. of Toronto have issued a compilation showing the monthly bond principal and interest charges to be met in 1934 by the Dominion tions. The report indicates the amounts payable individually in Canadathe United States and London, England. The aggregate of maturitie in 1934 amounts to $\$ 835,335,278$, including bond principal of $\$ 415,813,957$
PROPOSED BOND REFUNDING.-According to the "Monetary
Times" of Toronto of Feb. 2, financial authorities are giving consideration to the possible refunding by the Dominion of the $\$ 423,000$, maturing this year. In addition, new money in amount of $\$ 150,000,000$
may have to be obtained in order to cover the deficit for the current fiscal may have to be
EDMONTON, Alta.-TAX PREPAYMENTS,-A. Templeton, 'As sistant amounted to $\$ 618,492$, as compared with $\$ 552,000$ in 1933 of 1934 taxe tite city inaugurated a plan of offering a discount on taxes paid in advance of the due date.
HULL, Que.-BOND AUTHORITY SOUGHT,- The city is seeking
Provincial authority to issue $\$ 535,000$ bonds for local improvements. MONCTON, N. B.-BONDS AUTHORIZED. -The Council has
approved the issuing of $\$ 125.0005 \%$ bonds, due in 20 years, OUEBEC (Province of) - $\$ 21,000,000$ OBTAINED ON SHORT informed the Legislature that during the period from March, recently to Jan, 11934 snort-term loans in amount of $\$ 21,000,000$ were negotiated,
of which $\$ 6,000,000$ has been repaid, reports the "Monetary Times" of of which $\$ 6,000,000$ has been repaid, reports the "Monetary Times" of
Toronto of Feb, 2. The Treasurer stated tnat three loans had been contracted, one of $\$ 6,000,000$ at $5 \%$ interest, another of $\$ 5,000,000$ at $411 / \%$
and a third issue of $\$ 10,000,000$ at $41 / 2 \%$. This latter loan was negotiated on Dec. 51933 and is due on April 71934.
SOUTHAMPTON, Ont.- PROPOSED BOND ISSUE.-An issue of
$\$ 3,000$ poor relief bonds has been approved by the Council.

## 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>Jan. 1, 1934<br>\$27,102,559.70

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

WILLIAMSON PELL, 1st Vico President
FREDERIC W. ROBBERT, V. Pres. \& Comp.
FREDERIC W. ROBBERT, V. Pres. \& Comp
THOMAS H. WILSON, Vice Pres. \& Sec'y THOMAS H. WILSON, Vice Pres. \& Sec' ALTON S. KEELER, Vice Preside BENJ. STRONG, Vice President
ROBERT S. OSBORNE, Assat. Vice President WILliam C. LEE, Asst. Vice President HENRY B. HENZE, Asst. Vice President CARL O. SAYWARD, Asst. Vice President GEORGE F. LEE, Asst. Vice President

STUART L. HOLLISTER, Asst. Comptroller 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. Secretar
ARTHUR H. ERB, Asst. Secretary

TRUSTEES

FRANK LYMAN
JOHN J. PHELPS
EDWARD W. SHELDON ARTHUR CURTISS JAMES
WILLIAM M. KINGSLEY

CORNELIUS N. BLISS WILLIAM VINOENT ASTOR JOHN SLOANE FRANK L. POLK WILLIAMSON PELL

LEWIS CASS LEDYARD, JR. GEORGE F. BAKER WILSON M. POWEL JOHN P. WILSON BARKLIE McKEE HENRY

Auttioneers

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Stock \& Bond Auctioneers
Sales Every Wednesday

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| Keeps your "Chronicles" |
| ORDERLY |
| Price s2.00 each |
| Plus Postage |
| The "EXPANDIT", Binder |
| 25 Spruce St., New York City |


[^0]:    Surplus Freight Cars.-Class I railroads on Jan. 14 1934, had 435,819
    surplus freight cars in cood repair and immediately available for service, the surplus freight cars in good repair and immediately available for service, the This was a decrease of 26,744 cars compared with Dec. 31 , at which time there were 462,563 surplus freight cars. 122,110 a decrease of 18,783 cars Surplus coal cars on Jan. 14 totaled 122,110 a decrease of 18,783 cars
    below the previous period while surplus box cars totaled 256,100 , a decrease of 8,132 cars compared with Dec. 31 .
    Reports also showed 25,561 surplus stock cars, a decrease of 634 cars Reports also showed 25,561 surplus stock cars, a decrease of 634 cars
    compared with Dec. 31, while surplus refrigerator cars totaled 12,438 , an compared with Dec. 31, while surplu
    increase of 668 for the same period.
    Atchison Topeka \& Santa Fe Ry.-Abandonment.The I.-S. D. Commission on Jan. 31 issued a certificate permitting the

[^1]:    Broadway Department Store, Inc.-Removed from List.f-

[^2]:    ...... $8139,299,345$ represents the as shown by the above balance sheet in respect to bond in respect to stocks, real estate mortrage loans and real est the vatue on conservative appraisals thereof secured during the year 1933. bion acquired the assets of Missouri State Life Insurance Co. from R. Emmet Missouri, the Missouri State Life Insurance Co. owed to RFC and to

[^3]:    

[^4]:    Safeway Stores, Inc.-January Sales.-
     Stores In operation now total 3,282 compared with 3,352 last year, it
    was announced.-V. 138, p. 339.

[^5]:    * Including movement by rail to Canada.

