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The Financial Situation

REAL 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 desirable—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.

HE 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 unconstitutional," 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 \$5,000,000,000,000 a year!

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 100c. to 59.06c. 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 50c. instead of 59.06c.

ESSE 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 opportunity 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 System—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 off-setting 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 na-

tional 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 15 5/21 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 59.06c. where before it had the value of a full 100c., 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.

ENLARGED 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 10c. 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 50c. a share on common, payable March 10, this being the first distribution on this stock since June 10 1932. The Pennsylvania Gas. & Electric Corp. declared 371/2c. 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 25c. a share, in addition to the usual quarterly dividend of 50c. a share payable March 1. The Kroger Grocery & Baking Co. declared an extra dividend of 50c. a share, in addition to the usual quarterly dividend of 25c. 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 15c. 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 25c. 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. 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 as 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.

N THE 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 901/8c. against 913/8c. the close on Friday of last week. May corn at Chicago closed yesterday at 511/sc. as against 521/sc. the close the previous Friday. May oats at Chicago closed yesterday at 363/4c. as against 373/4c. the close the previous Friday. The spot price for cotton here in New York yesterday was 12.55c. as against 11.80c. on Friday of last week. The spot price for rubber yesterday was 10.63c. against 9.82c. 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 19 13/16 pence per ounce as against 191/4 pence on Friday of last week. The New York quotation yesterday was 44.70c. as against 43.50c. 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 6.231/2c. 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 22\% against 23\% on Friday of last week; North American at 22\% against 20\%; Standard Gas & Electric at 15\% against 14; Consolidated Gas of N. Y. at 43\% against 44\%; Brooklyn Union Gas at 79 against 75; Pacific Gas & Electric at 21\% against 20; Columbia Gas & Electric at 17 against 16\%; Electric Power & Light at 8\% against 7\%; Public Service of N. J. at 42\%

against 41½; J. I. Case Threshing Machine at 78½ against 81¼; International Harvester at 43½ against 44½; Sears, Roebuck & Co. at 47½ against 49; Montgomery Ward & Co. at 32¾ against 31⅓; Woolworth at 50¾ against 51; Western Union Telegraph at 62½ against 61⅙; Safeway Stores at 53 against 54¼; American Tel. & Tel. at 120⅓ against 120; American Can at 101¼ against 100¼; Commercial Solvents at 31⅓ against 34¼; Shattuck & Co. at 9¾ against 10¾, and Corn Products at 76¾ against 80.

Allied Chemical & Dye closed yesterday at 1501/2 against 1531/2 on Friday of last week; Associated Dry Goods at $17\frac{1}{4}$ against 17; E. I. du Pont de Nemours at 985% 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; Johns-Manville at 62¼ against 63½; Coca-Cola at 1057/8 against 102½; Gillette Safety Razor at 113/8 against 115%; National Dairy Products at 16 against 165%; Texas Gulf Sulphur at 403/8 against 397/8; Freeport-Texas at 46 against 46¼; United Gas Improvement at 18¼ against 18¾; National Biscuit at 43½ against 4334; Continental Can at 79 against 773/8; Eastman Kodak at 871/2 against 891/2; Gold Dust Corp. at $20\frac{1}{2}$ against $21\frac{1}{2}$; Standard Brands at $22\frac{3}{4}$ against $24\frac{1}{4}$; Paramount Publix Corp. ctfs. at $4\frac{3}{8}$ 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% against 57/8; Owens Glass at 92 against 901/2; United States Industrial Alcohol at 613/4 against 603/8; Canada Dry at 26½ against 28; National Distillers at 28½ against 30; Crown Cork & Seal at 32 against $35\frac{1}{2}$, and Mengel & Co. at $8\frac{1}{2}$ against $9\frac{3}{4}$.

The steel shares moved up and down with the general list. United States Steel closed yesterday at 56½ against 56¾ on Friday of last week; United States Steel pref. at 95½ against 95; Bethlehem Steel at 45½ against 46½, and Vanadium at 26 against 26¾. In the motor group, Auburn Auto closed yesterday at 52 against 525% on Friday of last week; General Motors at 38½ against 41½; Chrysler at 56¼ against 58½; Nash Motors at 28¾ against 305%; Packard Motors at 4½ against 5; Hupp Motors at 55% against 65%, and Hudson Motor Car at 21 against 22¼. In the rubber group, Goodyear Tire & Rubber closed yesterday at 38¼ against 38¾ on Friday of last week; B. F. Goodrich at 16½ against 16¾, and United States Rubber at 20¼ against 19.

The railroad shares were rather weak. Pennsylvania RR. closed yesterday at 35¾ against 37⅓ on Friday of last week; Atchison Topeka & Santa Fe at 68¾ against 71⅓; Atlantic Coast Line at 49⅓ against 49⅙; Chicago Rock Island & Pacific at 5⅓ against 5⅓; New York Central at 40¾ against 41¾; Baltimore & Ohio at 32⅓ against 32½; New Haven at 20⅓ against 22⅙; Union Pacific at 128 against 129; Missouri Pacific at 5 against 5¼; Southern Pacific at 30½ against 31¾; Missouri-Kansas-Texas at 12¾ against 13½; Southern Ry. at 33⅙ against 34⅙; Chesapeake & Ohio at 44½ against 45½; Northern Pacific at 31¾ against 32, and Great Northern at 29 against 30½.

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 34½. In the copper group, Anaconda Copper closed yesterday at 15¾ against 17 on Friday of last week; Kennecott Copper at 20½ against 22¼; American Smelting & Refining at 47¼ against 45; Phelps-Dodge at 17 against 17½; Cerro de Pasco Copper at 36¼ against 35½; and Calumet & Hecla at 55% against 57%.

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 $2\frac{1}{2}\%$, 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 International stocks held their showed gains. 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. 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.

HE 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.

THANCELLOR 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 dubious," 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.

ALTHOUGH 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."

XTENSIVE negotiations in Rio de Janeiro on 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 7½% to 40% of sums due. The Sao Paulo Coffee Institute loans in group five will draw from 22½% to 37½% 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, 22½% 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 17½% this year, 22½% next year, and 32½% 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 $2\frac{1}{2}\%$ to 3%. The $2\frac{1}{2}\%$ 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:

DISCOUNT RATES OF FOREIGN CENTRAL BANKS.

Country.	Rase in Effect Feb. 9	Date Established.	Pre- vious Rate.	Country.	Rate in Effect Feb. 9	Date Established.	Pre- rious Rate
Austria	5	Mar. 23 1933	6	Hungary	41/2	Oct. 17 1932	5
Belgium Bulgaria	31/2	Jan. 13 1932 Jan. 3 1934	21/2	India	31/2	Feb. 16 1933 June 30 1932	314
Chile.	414	Aug. 23 1932	51/2	Italy	3	Dec. 11 1933	314
Colombia	4	July 18 1933	5	Japan	3.65	July 3 1933	4.38
Czechoslo-				Java	41/2	Aug. 16 1933	5
vakla	31/2	Jan. 25 1933	416	Lithuania	6	Jan. 2 1934	7
Danzig	4	July 12 1932	5	Norway	31/2	May 23 1933	6
Denmark	21/2	Nov. 29 1933	3	Poland		Oct. 25 1933	6
England	2	June 30 1932	21/2	Portugal	51/2	Dec. 8 1933	6 6 7
Estonia	51/2	Jan. 29 1932	61/2	Rumania	6	Apr. 7 1933	6
Finland	41/2	Dec. 20 1933	5	South Africa	4	Feb. 21 1933	
France	3%	Feb. 8 1934	21/2	Spain		Oct. 22 1932	51/2
Germany	7	Sept. 30 1932	5	Sweden	21/2	Dec. 1 1933	3
Greece Holland		Oct. 13 1933 Sept. 18 1933	71/2	Switzerland	2	Jan. 22 1931	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@1 1-16% for three months' bills, as against 1% on Friday of last week. Money on call in London yesterday was 34%. At Paris the open market rate remains at 2½% and in Switzerland at 1½%.

HE 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.

	1934. Feb. 7.	1933. Feb. 8.	1932. Feb. 10.	1931. Feb. 11.	1930. Feb. 12.
	£	£	£	£	£
Circulation a	368,184,000	357,380,130	346,519,212	347.245.425	348,003,176
Public deposits	17,272,000	13,501,583		13,502,637	
Other deposits		133,466,227			
Bankers' accounts_		100,699,345			
Other accounts	36,136,718	32,766,882			
Government secur	69,540,869	90,308,315		36,419,952	
Other securities	19,864,877	29,271,405		32,830,014	22,476,568
Disct. & advances_	8,417,442			9,597,092	7,963,260
Securities	11,447,435	17.124.897	36,910,421	23,232,922	
Reserve notes & coin	83,612,000	45,554,211	49.774.736		
Coin and bullion	191,787,025	127,934,341	121,293,948	141,247,159	151,499,219
Proportion of reserve					
to liabilities	53.98%	30.99%	42.84%	51.37%	56.43%
Bank rate	2%	2%	6%	3%	41/2%

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

THE 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 francs, 349,000,000 francs and 1,999,000,000 francs respectively. Notes in circulation show a construction 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:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

	Changes for Week.	Feb. 2 1934.	Feb. 3 1933.	Feb. 5 1932.
Gold holdings Credit bals, abroad.	Francs. —194,534,608 —3,000,000		Francs. 81,893,916,973 2,930,764,772	
aFrench commercial bills discounted b Bills bought abr'd Adv. against securs.	+123,000,000	1,115,354,868 3,017,619,779	1,494,876,104 2,623,779,351	9,073,285,483 2,824,812,850
Note circulation Cred. curr. accts Proportion of gold on hand to sight				
liabilities	+0.13%	79.10%	77.82%	65.25%

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

HE 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:

REICHSBANK'S COMPARATIVE STATEMENT.

	Changes for Week.	Feb. 7 1934.	Feb. 7 1933.	Feb. 6 1932.
Assets-	Reichsmarks.	Reichsmarks.	Reichsmarks.	Reichsmarks.
Gold and bullion	-21,697,000	354,483,000	822,288,000	928,341,000
Of which depos, abroad	No change.	30,633,000	38,116,000	55,456,000
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	3,483,816,000
Silver and other coin	+18,381,000	268,715,000	260,163,000	140,474,000
Notes on other Ger. bks.	+4,064,000	7,792,000	8,353,000	6,030,000
Advances	-9,234,000	71,588,000	79,396,000	129,038,000
Investments	+12,460,000	632,008,000	400,810,000	160,564,000
Other assets	-19,652,000	569,616,000	815,499,000	971,184,000
Liabilities—				
Notes in circulation	-126,252,000	3,322,160,000	3,242,218,000	
Other daily matur.oblig.	+30,469,000	528,097,000	315,557,000	
Other liabilities Propor.of gold & foreign	+19,347,000	259,552,000	770,052,000	869,893,000
curr, to note circul'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 78% Monday, 34% Tuesday, Wednesday and Thursday, and 78% 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 ½%. Rates established are: Boston, 2%; St. Louis, 2½%; 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 ¾@1% for 60 days, 1@1¼% for 90 days, 1¼@1½% for four months and 1½@1¾% 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 1¼% for extra choice names running from four to six months and 1½% 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 \(^{5}_{8}\%_{0}\) bid and \(^{1}_{2}\%_{0}\) asked; for four months, \(^{3}_{4}\%_{0}\) bid and \(^{5}_{8}\%_{0}\) asked; for five and six months, \(^{1}\%_{0}\) bid and \(^{7}_{8}\%_{0}\) asked. The bill buying rate of the New York Reserve Bank is \(^{1}_{2}\%_{0}\) 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 \(^{1}_{11},397,000\) to \(^{9}_{9},899,000\). 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:

The second second second second	180	Days-	150	Days-	120	Days-
	Bid.	Asked.	Bid.	Asked.	Bid.	Asked.
Prime eligible bills	1	3/6	1	3/8	34	%
	90	Days-	60	Days-	30	Days-
	Bid.	Asked.	Bid.	Asked.	Btd.	Asked
Prime eligible bills	5/8	3/2	5/8	1/2	5/8	36
FOR DELIVER	Y WI	THIN TH	HRTY	DAYS.		

LTOGETHER 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 1½%; 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 21/2% to 2%, effective Feb. 8; the St. Louis Reserve Bank, which on Feb. 8 put into effect a rate of $2\frac{1}{2}\%$, 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.: $3\frac{1}{2}\%$. 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.	Date Established.	Previous Rate.
Boston New York	2 1½ 2½	Feb. 8 1934 Feb. 2 1934 Nov. 16 1933	2½ 2 3
ClevelandClebrand_Clebrand_Cl	3 3½ 2½	Feb. 3 1934 Feb. 9 1934 Nov. 14 1931 Oct. 21 1933	2½ 3½ 3
Chicago	23/2 33/4	Feb. 8 1934 Sept. 12 1930 Feb. 9 1934	3 4 31/6
Dallasan Francisco	3 3 21/2	Feb. 8 1934 Nov. 3 1933	31/2

CTERLING exchange and the entire foreign ex-S change 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 \$4.90% and \$5.031/2, compared with a range of between \$4.87% and \$5.03% 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 4 1-16% 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 CHE	CK RATE ON PARIS.
Saturday Feb. 3 77.80 Monday Feb. 5 78.47 Tuesday Feb. 6 79.09	Thursday Feb. 878.03
LONDON OPEN MAR	RKET GOLD PRICE.
Saturday Feb. 3	Thursday Feb. 8136s. 9d.
PRICE PAID FOR GOLD BY TH RESERVE	
Saturday Feb. 3 35.00 Monday Feb. 5 35.00 Tuesday Feb. 6 35.00	Wednesday Feb. 7 35.00 Thursday Feb. 8 35.00 Friday Feb. 9 35.00

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 $\frac{7}{8}\%$ to $\frac{3}{4}\%$, whereas only a few weeks ago this accommodation could be had at 34% to $\frac{1}{2}\%$. Bill rates are at 31-32% to 1% for twomonths; at 11-16% for three and four months, and at 1 1-16% 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 140s. 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 136s. 6d. On Thursday £1,460,000 disposed of is believed to have been 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.

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 78%, and on Friday at 78% discount.

Referring to day to day rates, sterling exchange on Saturday last was up strongly from Friday's break. Bankers' sight was \$4.90½@\$4.94½; cable transfers \$4.90\%@\$4.95. On Monday sterling was steady. The range was $$4.93\frac{1}{8}$ @ $$4.94\frac{5}{8}$ for bankers' sight and \$4.93\%@\$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 \$4.98\%@\$5.03\\ for bankers' sight and

\$4.98\%@\\$5.03\\\2 for cable transfers. On Thursday sterling was steady. Bankers' sight was \$5.00\\\2@\$5.01\\\8; cable transfers \$5.00\\\4@\$5.02\\\4. On Friday sterling was steady, the range was \$5.00\\\2@\$5.02 for bankers' sight and \$5.01\\\2@\$5.02\\\8 for cable transfers. Closing quotations on Friday were \$5.01\\\4 for demand and \$5.02 for cable transfers. Commercial sight bills finished at \$5.00\\\3\\4; 60\day bills at \$5.00\\\3\\4; 90\day bills at \$5.00\\\4; and seven-day grain bills at \$5.01\\\8. Cotton and grain for payment closed at \$5.00\\\4.

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

	Old Dollar Parity.	New Dollar Parity.	Range This Week.
France (franc)	3.92	6.63	6.181/4 to 6.46
Belgium (belga)	13.90	23.54	21.98 to 22.80
Italy (lira)	5.26	8.91	8.29 to 8.58
Germany (mark)		40.33	37.32 to 38.65
Switzerland (franc)	19.30	32.67	30.50 to 31.75
Holland (guilder)	40.20	68.06	63.20 to 65.95

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 $2\frac{1}{2}\%$ to 3%. The 2½% 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 $2\frac{1}{2}\%$ to $2\frac{3}{4}\%$. Private discount rate is 21/2% to 3% and loans against National defense bonds command $3\frac{1}{2}\%$ to $3\frac{3}{4}\%$.

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 8.29½ 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 $0.89\frac{1}{2}$ 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 33½ for bankers' sight bills, against 32¾ on Friday of last week; cable transfers at 33¾, against 33. Brazilian milreis are nominally quoted 8.36 for bankers' sight bills and 8½ for cable transfers, against 8.30 and 8¾. Chilean exchange is nominally quoted at 10, against 9¾. Peru is nominal at 24.87½, 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 37½ @ 38 1-16, against 37 9-16 @ 37¾; Shanghai at 34¼ @ 34 5-16, against 33½ @ 33¼; Manila at 50, against 49½; Singapore at 59, against 57½; Bombay at 37½, against 36½, and Calcutta at 37½, against 36½.

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. FEB. 3 1934 TO FEB. 9 1934, INCLUSIVE.

Country and Monetary		Buying R Valu		ole Transfe ed States M		York.
Unit.	Feb. 3.	Feb. 5.	Feb. 6.	Feb. 7.	Feb. 8.	Feb. 9.
EUROPE-	S	S	S	S	S	S
Austria, schilling	.181125	.179000	.182500	.182333	.183125	.184500
Belgium, belga	.223638	.220430	.224061	.224084	.227500	.227830
Bulgaria, lev	*.013833	*.013533	*.013150	*.012800	*.013175	.013000
Czechoslovakia, krone	.047425	.046775	.047637	.047590	.048306	.048437
Denmark, krone England, pound	.220200	.220200	.221916	.223400	.224020	.224081
	4.929750	4.932000	4.968833	4.996916	5.011500	5.017000
Finland, markka	.022060	.021900	.022133	.022300	.022183	.022240
France, franc	.063098	.061927	.063281	.063185	.064251	.064481
Germany, reichsmark		.375009	.380842	.380081	.385375	.386828
Greece, drachma	.009066	.008945	.009020	.009090	.009212	.009195
Holland, guilder	.644400	.632545	.646400	.645400	.656283	.658261
Hungary, pengo	*.284666	*.279650	*.285333	*.285833	*.288500	.289500
Italy, lira	.084000	.083046	.084289	.084261	.085593	.086026
Norway, krone	.247550	.247675	.249455	.251341	.251972	.252136
Polang, zloty	.180500	.179180	.182200	.182400	.184240	.185440
Portugal, escudo		.045410	.045412	.046212	.046329	.046312
Rumania, leu	.009720	.009600	.009683	.009750	.009883	.009950
Spain, peseta	.129814	.127823	.130215	.130285	.132292	.132742
Sweden, krona	.254340	.254233	.256100	.257711	.258441	.258477
Switzerland, franc	.310275	.305200	.311271	.310950	.315407	.316366
Yugoslavia, dinar ASIA— China—	.021800	.021780	.022200	.022200	.022450	.022500
Chefoo (yuan) dol'r	.332500	.334166	.335416	.336666	.337083	.339166
Hankow (yuan) dol'r	.332500	.334166	.335416	.336666	.337083	.339166
Shanghai(yuan)dol'r		.333593	.335156	.336406	.336406	
Tientsin (yuan) dol'r	.332500	.334166	.335416	.336666	.337083	.338906
Hongkong, dollar	.370937	.371250	.370312	.374062	.373437	.375000
India, rupee	.370950	.371425	.373400	.375050	.376100	.376850
Japan, yen	.292656	.293437	.294200	.295687	.296400	.296562
Singapore (S.S.) dol'r. AUSTRALASIA—	.574375	.576250	.580000	.583750	.583125	.585625
Australia, pound	3.919166	3.926875	3.956666	3.980833	3.990833	3.995416
New Zealand, pound. AFRICA—	3.929583	3.937291	3.966666	3.990833	4.001041	4.005833
South Africa, pound NORTH AMER		4.874375	4.909375	4.939375	4.954062	4.959062
Canada, dollar	.989114	.990781	.991562	.991510	.991145	.991197
Cuba, peso	.999550	.999550	.999550	.999550	.999550	.999550
Mexico, peso (silver).	.277320	.277160	.277160	.277260	.277260	.277860
Newfoundland, dollar SOUTH AMER		.988375	.989062	.989125	.988625	.988593
Argentina, peso	*.328150	*.329100	*.331100	*.333166	*.334066	.334500
Brazil, wilreis	*.084837	*.083620	*.083560	*.084100	*.084281	.084262
Chile, peso	*.094000	*.094350	*.094500	*.095000	*.094900	.095100
Uruguay, peso	*.767500	*.756666	*.769166	*.772666	*.782000	.785333
Colombia, peso	*.694500	*.692100	*.687300	*.687300	*.684900	.684900

^{*} 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	191,787,025	127,934,341	121,293,948	141,247,159	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
Spain	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
			1.120.749.670	973.515.224	885,201,259

a These are the gold holdings of the Bank of France as reported in the new form of statement. b Gold holdings of the Bank of Germany are exclusive of gold held abroad, the amount of which the present year is £1,531,650.

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. 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 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 $37\frac{1}{2}\%$ 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, $37\frac{1}{2}\%$, 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

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 41/2s, 1960 half a point. to 1041/2. In the lower-priced groups losses predominated, Southern Pacific 41/2s, 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% 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 $\frac{1}{2}$ to $80\frac{1}{2}$ for Delaware Electric Power $\frac{5}{2}$ s, $\frac{1959}{2}$ and a loss of ¼ to 69 for National Power & Light 5s, 2030. Central States Electric 51/2s, 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 41/2s, 1981, for example, gaining 21/2 to 94. Nationa Steel 5s, 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 1½ to 94½. U. S. Rubber 5s, 1947, were unchanged at 79½ and Goodrich 6½s, 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 5s, 1943, dropping to 55½ from 58. Cuban Sugars were strong on the President's sugar message to Congress. Francisco Sugar 71/2s, 1942 gained 8 points to 40 and Eastern Cuba Sugar 71/2s, 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 fraction-ally, while Danish and Norwegian bonds held their ground fairly well. Polish 7s were practically unchanged, but both the 6s and the 8s 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: RAILROADS.

Atlantic Coast Line 4s, 1952
Chesapeake & Ohio 4½s, 1963
Chiciago Union Station 4½s, 1963
Cincinnati Union Terminal 5s, 2020
New York Central 3½s, 1967
New York Connec. RR. 4½s, 1953
Norfolk & Western 4s, 1996
Oregon-Wash. RR. & Nav. 4s, 1961
Pennsylvania 4½s, 1960
Union Pacific 4s, 2008

Atlantic Coast Line 4s, 1952
Central RR. of New Jersey 5s, 1987
Central Pacific 4s, 1949
Chic. Milwaukee & St. Paul 4s, 1989
Chicago & North Western 5s, 1987
Erie prior lien 4s, 1966
Great Northern 4½s, 1961
Louisville & Nashville 4½s, 2003
Pennsylvania 5½, 1964
Reading A 4½s, 1997

Aa Baltimore & Ohio 4s, 1948
Chesapeake & Ohio 4ys, 1995
Chic, Burlington & Quincy 4s, 1956
Chicago & West Ind. 4s, 1952
Delaware & Hudson 4s, 1943
Kansas City Southern 3s, 1950
New York Central L. S. 3½s, 1998
So. Pac. San Fran. Term., 4s, 1950
Union Pacific 4s, 1968
Virginian Ry. 5s, 1962

PUBLIC UTILITIES.

Aaa
Cincinnati Gas & El. 4s, 1968
Consumers Power 4½s, 1958
Con. Gas, E. L. & P., Balt. 4s, 1981
Duquesne Light 4½s, 1957
Kansas City P. & L. 4½s, 1961
New England Tel. & Tel. 4½s, 1961
N. Y. Gas, El. Lt. & Pwr. 4s, 1949
Philadelphia Electric 4s, 1971
Public Service El. & Gas 4s. 1971
West Penn Power 4s, 1961

Appalacian I. Apparation I

American Tel. & Tel. 5s, 1965 Consolidated Gas of N. Y. 4½s, 1951 Louisville Gas & Electric 5s, 1952 Niagara Lockpt. & Ont. 5s, 1955 Northern States Power 4½s, 1961 Ohio Power 4½s, 1956 Pacific Gas & Electric 4½s, 1967 Penn. Water & Pwr. 4½s, 1968 Rochester Gas & Elec. 5s, 1962 So. Calif. Edison 5s, 1951

Baa
Carolina Pwr. & Lt. 5s, 1956
Central Ill. Public Serv. 4½s, 1981
Delaware Elec. Pwr. 5½s, 1959
Florida Power & Light 5s, 1954
Gulf States Utilities 5s, 1956
Illinois Power & Light 5s, 1956
Illinois Power & Light 5s, 1956
Iowa-Nebrasks Lt. & Pwr. B 5s, 1961
New Orleans Pub. Serv. 5s, 1955
Penn Central Lt. & Pwr. 5s, 1979
West. United Gas & Elec. 5½s, 1955

American Radiator 4½s, 1947 Bethlehem Steel 6s, 1998 General Electric 3½s, 1942 General Petroleum 5s, 1940 Illinois Steel 4½s, 1940 Liggett & Myers 5s, 1951 Standard Oil of N. J. 5s, 1946 Standard Oil of N. Y. 4½s, 1951 Tenn. Coal, Iron RR. 5s, 1951

Aa Baldwin Locomotive 5s, 1940 Jones & Laughlin Steel 5s, 1939 Sauda Falls 5s, 1955 Swift & Co. 5s, 1944 Union Gulf Corp. 5s, 1950

Amer. Smelt. & Ref. 5s, 1947 Cudahy Packing 5s, 1946 Gulf Oil of Pennsylvania 5s, 1947 Lehigh Coal & Nav. 4½s, 1954 Lorillard (P.) Co. 7s, 1944 Sun Oil 5½s, 1939 Texas Corp. 5s, 1944 Tobacco Products 6½s, 1022 Union Oil of Calif. 6s, 1942 Western Electric 5s, 1944

Baa
Abraham & Straus 51/4s, 1943
Aluminum Co. of Am. 5s, 1952
Amer. I. G. Chemical 51/4s, 1949
Goodyear Tire & Rub. 5s, 1957
Inland Steel 41/4s, 1978
Lorillard (P.) Co. 5s, 1951
National Dairy Prod. 51/4s, 1948
National Steel 5s, 1956
Pillsbury Flour Mills 6s, 1943
Wilson & Co. 6s, 1941

FOREIGN

Belgium 6½s, 1949 Belgium 7s, 1956 Denmark 4½s, 1962 Denmark 5½s, 1955 Framerican Ind. Dev. 7½s, 1942

A | Italy 7s, 1951 | Norway 5s, 1963 | Norway 6s, 1952 | Oslo 6s, 1955 | Oslo Gas & Elec. 5s, 1963

Framerican Ind. Dev. 7½s, 1942

Antwerp 5s, 1958
Australia 5s, 1957
Austria 7s, 1943
Copenhagen 4½s, 1953
Finland 5½s, 1965
Japan 5½s, 1965
Japan 5½s, 1965
Japan 5½s, 1965
John 7s, 1947
Rome 6½s, 1952
Tokio 5½s, 1961

Note: Because of the limited number of suitable issues, the Industrial Aa group is now temporarily limited to nine and the Industrial Aa group for the Aagroup is omitted entirely. Because of proper adjustments, however, the averages remain comparable throughout. Where, in the remaining Foreign groups, a country or city is represented more than once, the weighting of each bond in the average is correspondingly reduced.

Moodv's computed bond prices and bond yield averages

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

MOODY'S BOND YIELD AVERAGES.† MOODY'S BOND PRICES.

			(Based	d on Aver	age Yield	ls.)						(Ba	sed on 11	raiviaua	Closing	Prices.)			
1934	U.S. Gov.	120 Domes-	120	Domesti by Ra	ic Corpor	ate		Domes		1934 Daily	All 120 Domes-	120	Domesti by Ra		ate		O Domes		†† 30 <i>For-</i>
Daily Averages.	Bonds.	corp.*	Aaa.	Aa.	A.	Baa.	RR.	P. U.	Indus.	Averages.	tic.	Aaa.	Aa.	A.	Baa.	RR.	P. U.	Indus.	eigns.
Feb. 9876531	101.69 101.82 101.76 101.93 102.02 102.07 101.77 101.47	94.43 94.58	109.12 109.12 109.12 109.31 109.49 108.94 108.75 108.75	100.00 100.17 100.00 100.00 100.33 99.84 99.68 99.36	92.10 91.81 92.10 92.53 92.68 92.10 91.81 90.69	78.88 78.99 78.88 79.80 79.80 79.34 78.99 78.21	95.33 95.18 95.33 95.93 96.23 95.63 95.33 94.43	87.43 87.56 87.43 87.83 88.10 87.56 87.04 83.12	100.00 100.00 100.00 100.33 100.33 99.68 99.68 99.68	Feb. 9 8 7 6 5 3 2	5.14 5.14 5.14 5.11 5.10 5.13 5.15 5.19	4.22 4.22 4.22 4.21 4.20 4.23 4.24 4.24	4.75 4.74 4.75 4.75 4.73 4.76 4.77 4.79	5.27 5.29 5.27 5.24 5.23 5.27 5.29 6.37	6.31 6.30 6.31 6.23 6.23 6.27 6.30 6.37	5.05 5.06 5.05 5.01 4.99 5.03 5.05 5.11	5.61 5.60 5.61 5.58 5.56 5.60 5.64 5.71	4.75 4.75 4.75 4.73 4.73 4.77 4.77	7.57 7.62 7.61 7.56 7.55 7.53 7.55 7.63
19 12	100.41 100.36 99.71 100.42 103.82 98.20 103.17 89.27	91.53 90.55 87.69 84.85 92.39 74.15 82.62 57.67	107.67 107.67 106.25 105.37 108.03 97.47 103.99 85.61	98.41 97.16 95.48 93.26 100.33 82.99 89.72 71.38	89.31 87.96 84.85 82.02 89.31 71.87 78.55 54.43	75.50 74.36 70.52 66.55 77.66 53.16 67.86 37.94 62.25	92.68 91.39 88.36 85.74 93.26 69.59 78.99 47.58	83.97 82.38 78.44 74.25 89.31 70.05 87.69 65.71 86.12	98.88 98.73 98.09 97.00 99.04 78.44 85.61 62.09 86.25	Weekly Jan. 26 19 12 5 Low 1933 High 1933 Low 1932 High 1932 Yr. Ago Feb. 9 '33	6.75 5.90 8.74	4.30 4.30 4.38 4.43 4.28 4.91 4.51 5.75	4.85 4.93 5.04 5.19 4.73 5.96 5.44 7.03	5.47 5.57 5.81 6.04 5.47 6.98 6.34 9.23	6.62 6.73 7.12 7.56 6.42 9.44 7.41 12.96 8.09	5.23 5.32 5.54 5.74 5.19 7.22 6.30 10.49 6.43	5.88 6.01 6.35 6.74 5.47 7.17 5.59 7.66 5.71	4.82 4.83 4.87 4.94 4.81 6.35 5.75 8.11 5.70	7.97 8.05 8.33 8.55 8.63 11.19 9.86 15.83
2 Yrs.Ago Feb. 9 '32		71.77	91.53	80.03	69.68	54.43	68.67	76.67	70.33	2 Yrs. Ago Feb. 9 '32		5.31	6.21	7.21	9.23	7.32	6.51	7.14	13.15

* These prices are computed from average yields on the basis of one "ideal" bond (4½% 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 yield averages, the latter being the truer picture of the bond market. For Moody's index of bond prices by months back to 1928, see the issue of Feb. 6 1932, page 907.

**Actual average price of 8 long-term Treasury issues. The lattest complete its of bonds used in computing these indexes was published in the issue of Sept. 9 1933, page 1820. † Average of 30 loreign 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 The net railway operating income in 1932 Economics. 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, 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.

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 \$217,119,582, or 1.79%, on their property investment. Total operating revenues of Class I railroads in the Eastern District in 1933 aggregated \$1,583,684,630, a decrease of 0.9% under 1932, while operating expenses 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

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 property investment. In 1932 the net railway operating income amounted 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,

of Class I railroads in the Southern District in 1933 amounted to \$585,511,754, 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.

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 property investment. Total operating revenues of the Class I railroads in the Western District in 1933 aggregated \$1,123,249,807, a decrease of 2.5% under the preceding year, while operating expenses totaled \$843,022,504, a decrease of 7.3% compared with 1932.

For the month of December net railway operating income of Class I 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.

CLASS I RAILROADS-UNITED STATES

	1933.	1932.	Percent Increase or Decrease
Month of December— Total operating revenues Total operating expenses Taxes Net railway operating income Operating ratio—per cent Rate of return on property investment	\$245,329,548 187,081,366 11,235,146 37,763,877 76.26 2.35%	\$243,346,573 186,039,881 15,565,652 32,304,894 76.45 2,00%	$^{+0.6}_{-27.8}$
12 Months Ended Dec. 31— Total operating revenues Total operating expenses Taxes Net railway operating income Operating ratio—per cent. Rate of return on property investment	3,095,446,191 2,249,318,750 249,539,964 474,369,438 72.67 1.80%	3,126,889,091 2,403,543,795 275,171,861 326,317,936 76.87 1.24%	-9.3 + 45.4

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.

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 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 \$3,763,000,000 which, in conjunction with expected revenue and other expenditures, would reduce the net deficit, including the sinking fund, for the year to \$2,512,000,000.

By 1936 it is hoped that both ordinary and extraordinary expenditures will be in balance with receipts, thus ending the period of deficit financing.

On the basis of this program, the public debt at the close of the current fiscal year will stand at \$29,847,000,000, and eval 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

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

Classification of Expenditures.

How is the money to be spent? A partial answer to this question is afforded by the following table showing the emergency expenditures for 1934 by broad classifications. This table is exclusive of the supplementary \$1,166,000,000 asked for by the President, the purposes of which were not

Emergency Expenditures-Fiscal Year 1934.

Public Works Administration	\$1,677,000,000
Agricultural Adjustment Administration	103,000,000
Farm Credit Administration	40,000,000
Emergency Conservation Work	342,000,000
Reconstruction Finance Corporation	3,970,000,000
Tennessee Valley Authority	19,000,000
Federal Land Banks	52,000,000
Federal Deposit Insurance Corporation	150,000,000
National Industrial Recovery Administration	4,000,000

Total_ __\$6,357,000,000

It will be observed that the appropriation for the RFC covers 62% of the emergency expenditures, and that RFC and public works combined account for 89% of the total. The other items are self-exp'anatory. 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	1 trust companies	\$280,000,000
Loans to railroads_		93,000,000
Loans to mortgage	loan companies	180,000,000
Loans to Federal L	and Banks	171.000.000
Purchase of bank p	referred stock, capital notes, &c	1,350,000,000
Grants to States fo	r relief pruposes	462,000,000
	levee and irrigation districts	50.000,000
	dating construction projects	93,000,000
Loans for foreign sa	ale of agricultural surpluses	100,000,000
Loans for domestic	c storage and marketing of agricultural	
commodities		498,000,000
Loans to joint stock	k land banks	81,000,000
Direct loans to farm	iers under Emergency Farm Mortgage Act	200,000,000
Purchase of Home	Loan Bank Corporation stock	82,000,000
Purchase of Home C	Owners' Loan Corporation stock	199,000,000
Other expenditures.		131,000,000

Total net expenditures_____\$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 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 carried through, the Treasury in 1935 will hold assets of something like \$5,462,000,000 face value against a public debt of \$31,834,000,000. To the extent that these assets pay out, the proceeds will reimburse the Treasury and provide for debt retirement without burden upon the taxpayer. Some of these assets unquestionably are of a high grade. The investments by the RFC in the preferred stock and capital notes of banks are clearly of this class. Certain of the assets, of course, will have to be written down, but even so there should be considerable salvage value in the totals which would 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, railroads, insurance companies and the like are concerned. It is noteworthy that out of \$2,749,000,000 loaned and disbursed by the RFC from the date of its 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. To the extent that the Government expenditures represent the acquisition of realizable assets or the furthering of projects having some economic utility, the increase of debt is evidently in a different category from that utility, the increase of debt is evidently in a different category, 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. 24 1933 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 governments and numerous municipal functions.

That there be immediately enacted debt limit laws that limit in fact.
 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 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 in-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 fixed by the Banking Act of 1933 for the permanent organization of the Federal Deposit Insurance Corporation, 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. 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 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 $5\frac{1}{2}\%$ refunding bonds by the City of Chicago, \$8,453,000 of Massachusetts 3s and, $3\frac{1}{2}$ s, \$6,806,000 of Allegheny County 4% bonds, \$3,800,000 of St. Louis, Mo., 33/4s and 4s, and \$2,000,000 of Syracuse N. Y., 4.10% bonds.

conditions for bringing out private issues of Of course, 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, during 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 2½% Treasury notes dated Jan. 29 1934 and due March 15 1935; the other (Series TS-1934) of 11/2% Treasury certificates of indebtedness dated Jan. 29 1934 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 amounted to \$4,754,776,166, the amount allotted on the $1\frac{1}{2}\%$ certificates of indebtedness. The amount allotted on the 2½% Treasury notes was \$528,101,600, while on the 1½% certificates of indebtedness the amount allocated was \$524,748,500, making the aggregate \$1,052,850,100. 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 surfaxes.

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. 3 1934 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 issue 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 counting 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.	Amount Applied for.	Amount Accepted.	Price.	Yield.
Jan. 10 Jan. 17 Jan. 23	Jan. 10 Jan. 17 Jan. 24 Jan. 29 Jan. 29	91 days 91 days 91 days 91 days 13½ mos. 7½ mos. 91 days	381,422,000	100,050,000 125,340,000 125,126,000	Average 99.843 Average 99.831 Average 99.831 100 100 Average 99.819	*0.62% *0.62% *0.67% *0.67% 2.50% 1.50% *0.72%

^{*} Average rate on a bank discount basis.

USE OF FUNDS.

	Dated.	Type of Security.	Total Amount Accepted.	Refunding.	New Indebtedness.
Jan. Jan. Jan. Jan. Jan. Jan. Jan.	10 17 24 29	Treasury bills Treasury bills Treasury bills Treasury bills 2½% Treas, notes 1½% Ctfs, of Ind. Treasury bills	\$100,990,000 100,050,000 125,340,000 125,126,000 528,101,600 524,748,500 150,320,000	\$100,990,000 75,020,000 75,023,000 80,034,000 60,180,000	\$25,030,000 50,317,000 45,092,000 528,101,600 524,748,500
			\$1,654,676,100	\$391,247,000	\$1,263,429,100

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. 4½s, 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 $2\frac{1}{2}\%$ 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

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 FINANCING.

MONTH OF JANUARY 1934.	New Capital.	Refunding.	Total.
Corporate—	8	S	8
Domestic— Long-term bonds and notes		1,500,000	1,500,000
Short-term		1,000,000	
Preferred stocks			
Common stocks	5.983,407		5,983,407
Canadian-			
Long-term bonds and notes			*******
Short-term			
Preferred stocks	******	******	
Common stocks			
Other foreign—			
Long-term bonds and notes	******		
Short-term	*******		
Preferred stocks			
Common stocks			
Total corporate	5,983,407	1,500,000	7,483,407
Canadian Government		******	
Other foreign Government			
Farm loan issues	5,000,000	23,000,000	28,000,000
Municipal, States, cities, &c United States Possessions	*36,791,912	*17,967,346	*54,759,258
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 nunicipalities by various agencies of the Federal Government during January 1934.

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.

MONTH OF JANUARY.		1934.			1933.			1932.							
Corporate-	New Capital.)	Refunding, 1	Total.	New Capital.	Refunding.	Total	Name (2007)			1	1931.			1930.	
Domestic-	8	e	0	e Cupitur.	nejunuing.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding. 1	Total.
Long-term bonds and notes	9	1,500,000	1,500,000	18.407.000	21 510 000	10 807 000	8	\$	\$	\$	S	S	S	8	9
Short-term				500,000	31,518,000	49,925,000	41,345,000	********	41,345,000		174,692,000	392,235,000	436,002,500	44.193.000	480 195 50
Preferred stocks				2,500,000	10,842,000	11,342,000 2,500,000	900,000	1,500,000	2,400,000	17,002,750	6,166,000	23,168,750	48,267,000	10,903,000	59.170.00
Common stocks	5,983,407		5,983,407	750,000		750,000	4,250,000		4,250,000	26,503,779		26,503,779	4,475,000		4,475,00
Canadian—			0,000,101	100,000	********	750,000	168,750	******	168,750	18,798,750		18,798,750	122,338,054		122,338,05
Long-term bonds and notes_		********								70,000,000		MO 000 000			
Short-term										10,000,000		70,000,000	13,000,000	18,000,000	31,000,000
Preferred stocks					**********										
Common stocks															
Other foreign—								********							
Long-term bonds and notes_ Short-term										50,000,000		50,000,000			
Preferred stocks	~~~~~~												5,000,000	********	
Common stocks											*********			~~~~~~	5,000,000
		******				*******									
Total corporate	5,983,407	1,500,000	7,483,407	22,157,000	42,360,000	64,517,000	46,663,750	1,500,000	48,163,750	399,848,279	180,858,000	580,706,279	COO 000 554	*********	
Canadian Government										12,000,000		12,000,000	629,082,554	73,096,000	702,178,554
Other foreign Government	5,000,000	02 000 000	700 000 000				*******			72,000,000			7,142,000 4,000,000	2,158,000	. 9,300,000
Municipal, States, cities, &c	*36,791,912	23,000,000	28,000,000	9,500,000		9,500,000		12,500,000	12,500,000	5,500,000		5,500,000	The Address of the Control of the Co		4,000,000
United States Possessions		*17,967,346	*54,759,258	32,850,256	2,984,350	35,834,606	138,206,064	42,000	138,248,064	49,310,407	1,338,500	50,648,907	107.919.314	1,923,500	109.842.814
	4m mmr. 040												1.500.000		1,500,000
Grand total	47,775,319	42,467,346	90.242.665	64,507,256	45,344,350	109.851,606	184.869.814	14.042.000	198,911,814	466.658.686			740 640 060	77 177 FOO	000,000
* Figures do not include \$140.0	24.280 of funds	made availab	le to States ar	ad municipalitie	o hy wouldness	manalas af the	Ded. I O	1 1	T 1001	1 10010001001	100,100,0001	040,000,180	1 (49,043,808)	77,177,500	826,821,368

^{*} Figures do not include \$140,024,280 of funds made available to States and municipalities by various agencies of the Federal Government during January 1934.

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

MONTH OF JANUARY.		1934.			1933.			1932.			1931.			1020	
1	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.		Total.	New Capital.	1930.	m-1-1
Long-Term Bonds and Notes-	S	\$	\$	8	\$	\$	8	S	S	8	S.	20040.	vew Capital.	Rejunaing.	Total.
ailroads		7 700 000		12,000,000	222222222	12,000,000				122,160,000	52,844,000	175.004.000	7.395.000	53,088,000	60 100 0
iblic utilities		1,500,000	1,500,000	6,407,000	31,518,000	37,925,000	40,270,000		40,270,000	145,241,000	120,928,000	266,169,000	348,000,000	9,000,000	60,483,0 357,000,0
on, steel, coal, copper, &c										15,250,000		15,250,000	010,000,000		
otors and accessories										300,000		300,000			
her industrial & manufacturing.										7277777777					
										50,492,000		50,492,000	745,000	105,000	850,
nd, buildings, &c							1,075,000		1,075,000	3,600,000		*********			
bber							1,070,000		The Association of the Contract of the Contrac		920,000	4,520,000	23,362,500		23,362
pping															
v. trusts, trading, holding, &c													700 000 000		
scellaneous										500,000		500,000	60,000,000 9,500,000		60,000
Total		1,500,000	1,500,000	18,407,000	31,518,000	49,925,000	41,345,000		41,345,000	337,543,000			-		9,500
short-Term Bonds and Notes-	The same of					10,020,000	11,010,000		11,010,000	007,040,000	174,692,000	512,235,000	449,002,500	62,193,000	511,195
ilroads				*********											
blic utilities				500,000	6,500,000	7,000,000	750,000	1,500,000	2,250,000	14,575,000	4,425,000	19,000,000	37,372,000	10 700 000	777777
on, steel, coal, copper, &c					4.342,000	4,342,000					1,120,000	Superiture code (Alberta Co.)	2 000 000	10,128,000	47,500
uipment manufacturers		*******											3,000,000		3,000
otors and accessories	******												600,000		
her industrial & manufacturing.		****								200,000		200,000	6,600,000	400,000	7 600
ad buildings fra							*********			709,000	791,000	1,500,000	0,000,000		7,000
nd, buildings, &c							150,000		150,000	1,518,750	950,000	2,468,750	4,295,000	375,000	4,670
ipping													7,200,000		
v. trusts, trading, holding, &c									********						
iscellaneous										********					
	*********		********	*********			******					********	1,400,000		1,400
Total				500,000	10,842,000	11 342,000	900,000	1,500,000	2,400,000	17,002,750	6,166,000	23,168,750	53,267,000	10,903,000	64,170
ilroads															
iblic utilities							2,100,000		2,100,000	38,938,779		38,938,779	87,500,000		- FOO
on, steel, coal, copper, &c													21,502,000		87,500
uipment manufacturers													21,002,000		21,502
otors and accessories	5 000 407		F 000 400	70.050.000					********				992,750		992
	5,983,407		5,983,407	3,250,000		3,250,000	150,000		150,000	2,931,250		2,931,250	650,000		650
and, buildings, &c			,										2,274,804		2,274
ubber						******				1,032,500		1,032,500	160,000		160
ipping							2,168,750		2,168,750						100
v. trusts, trading, holding, &c.															
iscellaneous										0.400.000			3,250,000		3,250
Total										2,400,000		2,400,000	10.483,500		10,483,
Total—	5,983,407		5,983,407	3,250,000		3,250,000	4,418,750		4,418,750	45,302,529		45,302,529	126,813,054		126,813,
ailroads				12,000,000		10 000 000									120,010,
iblic utilities		1,500,000	1,500,000	6,907,000	38,018,000	12,000,000 44,925,000	42 100 000	7. 700 000	77. 000 000	122,160,000	52,844,000	175,004,000	7,395,000	53.088,000	60,483
on, steel, coal, copper. &c		1,000,000		CONTRACTOR AND AND ADDRESS OF	4,342,000		43,120,000	1,500,000	44,620,000	198,754,779	125,353,000	324,107,779	472,872,000	19,128,000	492,000
uipment manufacturers					The second secon	4,342,000				15,250,000		15,250,000	24,502,000		24,502
otors and accessories							*******			300,000		300,000			
her industrial & manufacturing	5,983,407		5,983,407	3,250,000		3,250,000	150,000		150,000	53,623,250		70 000 070	1,592,750		1,592,
						3,200,000	150,000		100,000	709,000	701 000	53,623,250	7,995,000	505,000	8,500
nd, buildings, &c							1,225,000		1,225,000	6,151,250	791,000 1,870,000	1,500,000	2,274,804		2,274
ibber							2,168,750		2.168.750			8,021,250	27,817,500	375,000	28,192
ipping							2,100,700		2,100,700		~~~~~~				
v. trusts, trading, holding, &c													63,250,000		
iscellaneous										2,900,000		2,900,000	21,383,500		63,250 21,383
Scenario de la companya del la companya de la compa															

DETAILS OF NEW CAPITAL FLOTATIONS DURING JANUARY 1934.

LONG-TERM BONDS AND NOTES (ISSUES MATURING LATER THAN FIVE YEARS).

Amount.	Purpose of Issue.	Price.	To Yield About.	Company and Issue and by Whom Offered.
\$ 1,500,000	Public Utilities— Refunding	100	4.50	Northwestern Telegraph Co. 1st Mtge. 4½s, 1944. Offered to holders of company's 1st Mtge. 4½s, due Jan. 11934.

STOCKS.

Par or No. of Shares.	Purpose of Issue.	(a) Amount Involved.		To Yield About.	
\$ *75,000 shs	Other Industrial & Mfg.— Alterations & add'ns to bldgs., &c.	\$ 300,000	7	%	Delich Was \ Powled & Wall of Co. Comments of Co. Co.
10,000 043	Arterations & add hs to bidgs., &c.	300,000	4		Duluth (Minn.) Brewing & Malting Co., Common stock. Offered by Homer, Colling & Co., Duluth.
850,000	Construct distilleries	1,041,250	61/8		Kentucky Products Co., capital stock. Offered by H. P. Hayden & Co. and McGowen, Cassady & White, Inc., Chicago.
191,000	Acq. site; construct & equip plant.	382,000	2		Little Pepper Disrilling Co., Inc., Class A stock. Offered by Harris, Ayers & Co., Inc., New York.
150,000	Plant & equip .; retire current debt_	1,162,500	734		Pleasant Valley Wine Co., capital stock. Offered by Tobey & Co., New York.
	Improve plant and property	350,000			Porter (H.) Distilling Co. (Agawam, Mass.), Class B common stock. Offered by Tellier & Co., Hartford, Conn.
	Construct plant; new equipment	264,865	31/4		Tonowanda (N. Y.) Brewing Corp., capital stock. Offered by A. F. Hatch & Co., Inc. and C. H. Berets & Co., Inc., New York.
	[improvements; new equip., &c]	2,482,792	1 sh. cl. A	and 1 sh	Walker (H. E.) Distillers & Brewers, Inc., Class A stock. Offered by Whitlock, Smith
1,241,396	Improvements; new equip., &c)		(cl. B fo		Walker (H. E.) Distillers & Brewers, Inc., Class B stock. Offered by Whitlock, Smith & Co., Detroit.
		5,983,407			

FARM LOAN ISSUES.

Amount.	Issue and Purpose.	Price. Yo Yi	Offered by.
28,000,000	Federal Intermediate Credit Banks 2½% coll. trust deb. dated Jan. 15 1934 and due in 6 months; refunding and provide runds for loan purposes.		Charles R. Dunn, Fiscal Agent, New York,

* Shares of no par value

a Preferred stocks of a stated par value are taken at par, while 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.

THE WHITE HOUSE.

Washington, Jan. 25 1934.

Hon. Duncan U. Fletcher, Chairman Banking and Currency Committee of the Senate, Washington, D. C.

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. In the meantime I shall leave with you and your associates the matter of the construction of the legislation with the understanding, of course, that the departmental committee will be very glad to co-operate with you in every way it can.

I am sending a copy of the report also to the chairman of the House Committee with a similar letter.

Very sincerely yours.

Very sincerely yours, FRANKLIN D. ROOSEVELT.

LETTER OF SUBMITTAL.

DEPARTMENT OF COMMERCE.

Washington, Jan. 23 1934.

. Franklin 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

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 Banking and Currency Committee of the Senate have been conducting an investigation along the same general lines, but more extensive in 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.

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 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.

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 event of violation, would give the Federal agency authority either to deprive such an exchange of its license or to suspend it or fine it, or to require a change in its governing personnel.

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 recommendation 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 regulation and regulation of commodity exchanges involve many of the same abstract issues, they 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.

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.

Very sincerely,

DANIEL C. ROPER, Secretary of Commerce.

DANIEL C. ROPER, Secretary of Commerce.

REPORT TO SECRETARY OF COMMERCE OF COMMITTEE ON STOCK EXCHANGE REGULATION.

INTRODUCTION.

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 influenced the price of shares to the disadvantage of the private shareholder and in the hope of speculative gains to the participants. There has been revealed, on the part of certain persons occupying high positions in the banking and financial world, an attitude toward the interests 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 the general public a tendency toward unintelligent and senseless speculation which, lending itself to exploitation by high pressure selling methods and through the medium 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

mational 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 to be regarded by both business men and the general public as an indicator 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 stock market may lead to expansion of business activity beyond 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. between fluctuations in the stock market and unsettlement in business

either unethical or unsound, or both, the 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 effectively 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 on 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 your Committee has been operating emphasized primarily the question of stock exchange regulation, this report will concern itself as to ways 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

your Committee has been operating emphasized primarily the question of stock exchange regulation, this report will concern itself as to ways 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 the postal power and the power to regulate inter-State commerce and its incidents. 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 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. I.) Other possible sanctions are discussed below.

The question remains, assuming the constitutionality of such regulation, 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 market is permitted to exist, may serve ends appropriate thereto, and the abolition of which would cause inconvenience without preventing greed and dishonesty from resorting to ot

are tiffee:

(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 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.

(3) The steady accumulation 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.

machinery as now exists is really necessary to secure liquidity of security values.

This last question involves the broad problem as to whether liquidity, through the mechanism of stock markets, should be encouraged or discouraged. 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 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 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 have yet to be considered in the light of full data, and because the quantitative effect of many stock exchange practices are not yet fully disclosed.

1. METHODS AND MECHANISM OF REGULATION.

METHODS AND MECHANISM OF REGULATION.

Your Committee believes that the major problem involved in any insideration of proposed stock exchange regulation relates to the ethods and mechanism through which the proposed regulation is to applied. Your Committee believes that the most practical solution

from a long-range viewpoint, assuming such legislation to be desirable, is 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 legislation devised to correct known wrongs, it will be of little value to-morrow if it is not flexible enough to meet new conditions immediately 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 for enforcement.

While it is possible to fix by law certain basic standards as a guide

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 for enforcement.

While it is possible to fix by law certain basic standards as a guide to conduct in the matter of regulation of exchanges, these must be limited 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 or various abuses as the future may prove them to exist. It is not proposed that the Government so dominate exchanges as to deprive these organisations of initiative and responsibility, but it is proposed to prize an intensity to my continue of the proposed that the Government so dominate exchanges as to deprive these organisations of initiative and 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. At the same time, the problem of the stock exchanges cannot be divorced from the handling of bank 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 stock exchange has the current should be such as a constituted as to place excended to act and the proposal pair of the proposal pair of the prop

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 Commission, acting as a unit, independent of the remaining members of the Trade Commission. Should it be determined that a separate commission should be set up, such commission should be composed of at least three members, without regard to political affiliations, appointed for a term of at least 7 years. In either case it is suggested 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.

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 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 of permitting the stock exchange to continue as a Federally licensed body.

(b) To privide that the administrative agency should require individual brokers, members of stock exchanges, to take out a Federal license as a condition of permitting the stock exchange to continue as a Federally 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 proceeding would take place at Washingt n and not locally. To some extent it would have to follow more or less protracted forms of judicial procedure and would have to be subject to review in the courts. All these factors, while cutting the ground from under the effectiveness of the exchange's own disciplinary procedure, would substitute a procedure slower and less certain of accomplisting r suits. 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 sanction, 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 so far reaching so many innocent persons would inevitably be injured by such a step, that it might well be that the Stock Exchange Authority would be so r

disadvantages over the incorporation plan is unfitted to meet the needs of conclusion that the incorporation plan is unfitted to meet the needs of the 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 final arbitrator of charges of infringement of rules and regulations. The 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 in general to the fairness of the trial, and not reopening the case on its merits.

merits.

It has 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 under the normal statutory methods for incorporating exchanges. Were exchange incorporation to be introduced it would allow members to have their cases adjudicated in the first instance in a court of law rather than, as at 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 judicial 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 against 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 be of a less formal nature than that required as legal evidence, still to a board of governors or committee composed of exchange members intimately acquainted with a complicated mechanism the evidence may be so conclusive as to warrant immediate disciplinary action. In such instances lengthy acquaintance with the party or parties involved and their previous conduct and possibly past violations might be factors 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

DIVISION OF POWERS AND CO-ORDINATION WITH FEDERAL RESERVE BANKS.

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 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, Section 301, M.S.C.A., vol. XII, Section 301), 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 or 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

Regulatory Requirements.

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 requirements outlined by the statute or the rules and regulations promulgated by such proposed Stock Exchange Authority.

At the present time there is a wide disparity in the standard of accountability 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-

information from listors.

information from listors.

It is the suggestion of this Committee that the proposed Stock Exchange 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 administrative authorities. authorities.

a later date, be found detrimental by the Government administrative 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 expulsion, suspension, fine or otherwise of its members, such exchange, after 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 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 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 exchange can take, can never be adequately replaced by the slower moving processes of an administrative 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 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.

II. SUBSTANTIVE REGULATION.

The considerations which have led your Committee to recommend a method of stock exchange regulation by broad discretionary authority vested in an administrative agency rather than through detailed and 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.

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 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, constitutes the chief evil for which a remedy is demanded. It is true, however, that certain joint accounts or syndicate operations in the 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, 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 \$5,000,000. It decides to issue securities. It must know definitely that it will have the money before the due date. It, therefore, enters into a firm commitment to sell \$5,000,000 of new securities to underwriters at 97, who offer them at 100 to the public. Naturally, if all the securities were at once thrown back on the market by the purchasers, the price would sag. And if the quoted price sags the underwriters cannot dispose of the securities off of the exchange at 100. So the underwriters and not support the market by trading in t

sales exceed the demand rather than to any intrinsic defect in the 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 it be felt desirable to enforce the substitution of the latter method of financing for the one now prevailing, substantially the same difficulty in distributing the securities without supporting the market during the period of distribution would still have to be confronted if the corporation 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 100 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 syndi

useful function.

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 operating in a security may act as a stimulant to lure speculators into the market and thus increase the very evils of excessive speculation, which it is hoped to remedy. Furthermore, many pools of an illegitimate speculative character are conducted off the regular exchanges and therefore 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 they can be regulated, into the unorganized 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 operation of all pools and syndicates so that they may be properly controlled. 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 appropriate symbol to designate that fact. Of course, the mere publication of quotations 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.

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 undealous with such a symbol middle properation of the pool of the pool. The extent of its operations, and its general objectives, cannot be made available to the public by means of such a marked quotation.

2. "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 semblicary and "matched orders." The effect of this method of using the exchange machinery is most distastrous to the public for it creates the semblicary of the properties of the public following is to show increasing turnover in volume of sales with increasing prices. Through the use of "wash sales" and "matched orders" such fitting is to show increasing turnover in volume of sales with increasing prices. Through the use of "wash sales" and "matched orders" such fittifications 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 effort.

3. Margin Trading.—No attempt of the state of the principal evil connected with stock exchange operations is undoubtedly, in the opinion of your Committee, excessive speculation, that is to say, speculation beyond the point where it promotes and facilitates trade, but where, on the contrary, it stimulates and exaggraciaes the normal swing of economic tendencies. So long as excessive speculation prevalis, efforts to protect the buying public who trade in securities are bound to be unavailing. The remedy must be to curtail the excessive speculation prevalis, efforts to protect the buying public who trade in securities are bound to be protected from loss by governmental action.

It must always be recognized that the a

dence 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 forbidding any specialist, or any firm of which a specialist is a member, to participate directly or indirectly in any pool, joint account, or syndicate, trading in a security in which he is a specialist; and also a rule requiring that a specialist, whenever stating a bid or offered price, shall indicate whether it is his own or another's order.

5. Short Selling.—One of the things most criticized in connection with

5. Short Selling.—One of the things most criticized in connection with stock market operations is the practice of short selling, and many people have advocated that it should be abolished.

No satisfactory studies are available on the results of short selling, as to whether it accelerates the decline or whether "short covering" acts as a stabilizing influence on the downside of the market. It seems clear that odd-lot operators could not continue to function apart from short selling. Whether the abuses of the practice outweigh its merits is still a matter of opinion. Your Committee, therefore, recommends that no curb be placed on short selling as such, but that the Stock Exchange Authority be given power to require exchanges by appropriate rules and regulations to prevent abuses of short selling of such a character as to 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

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 will give to the public full, complete, and pertinent information with respect to such securities, both at the time the securities are admitted to trading and periodically thereafter. As a minimum it believes that balance sheets and income accounts on both a corporate and consolidated basis should be required at the time of listing certified by independent certified public accountants and that furthermore, each corporation whose securities are listed should be required, subject to appropriate rules and regulations of each exchange approved by the Stock Exchange Authority, to observe 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, may, in lieu of certification by an accountant, state that the accounts filed and transmitted are the same as those which have been filed with the Inter-State Commerce Commission and are in conformity with its rules. And except that banks, whose accounts are subject to control by the Comptroller of the Currency or the Federal Reserve Board, may include in lieu of certification by an accountant a statement that such accounts are the same as those which have been filed with the Comptroller of the Currency or the Federal Reserve Board, as the case may be.

(b) To file with the stock exchange and to release for publication at

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 Inter-State Commerce Commission, or in conformity with statements so filed.

cas of corporations subject to regulations by the Inter-State Commerce Commission such statements shall be the same as those filed with the Inter-State Commerce Commission, or in conformity with statements so filed.

(c) To notify the stock exchange and release for publication any purchase or acquisition of 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-election, 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 without 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 of such securities, with a view to selling at such artificially enhanced prices or buying at such artificially depressed prices for personal profit.

(g) To require each director or officer to file with the secretary of the corporation within 15 days after the close of each quarter-yearly period a statement of his transactions in the securities of the company, which statements shill be open to inspection by any security holder.

(h) To report to the stock exchange within 48 hours after the granting thereof of any option given upon its stock, together 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 within 48 hours of the granting thereof or within

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

the 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 of customers' men. Certainly the following should be included among

Your Committee would recommend that the proposed Stock Exchange Authority require rules by all exchanges which wil govern the activities of customers' men. Certainly the following should be included among 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 to recommend to any customer the purchase or sale of any securities on which he or his firm holds an option without full disclosure of such facts. (c) No customer's man to be permitted to recommend the purchase or 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.

8. Segregation of Brokerage and Other Forms of Business.—Your Committee has given careful consideration to various proposals that the business of inderwriting and retailing securities should be completely divorced; that those who underwrities securities and who are members of a stock exchange should not be permitted to carry margin accounts for 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 calculate its cost and to foresee its repercussions. As an abstract marter, 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 legislative flat. Your Committee finds that there is not yet available sufficient information to enable it to recommend such a far-reaching decision. If recommends, there

CONCLUSION.

This report represents the composite views of the several members of the Committee, the individual members having endeavored to subordinate 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
A. A. BERLE

Per 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 Referring to text to proposed report recommending legislation regulating stock exchanges, kindly affix my signature. I will sign original when in Washington next week. Regards,

A. A. BERLE, JR. A. A. BERLE, JR.

New York, N. Y.

Jan. 23 1934.

Memorandum to Secretary Roper
From: The Committee on Stock Exchange Regulation
Subject: Report No. II. Regulation of Commodity Exchanges.
Your Committee has been requested to look into the question of regulation of commodity exchanges. As this is a question which primarily concerns and is at the present time under the supervision of the Department of Agriculture, your Committee made contact with Secretary Wallace, who suggested that the Committee meet with Dr. J. W. T. Duvel, Chief of the Grain Futures Administration, and Dr. Nils A. Olsen, Chief of the Bureau of Agricultural Economics
Your Committee finds that both Dr. Duvel and Dr. Olsen have prepared and are ready to submit bills amending and extending the existing legislation with regard to commodity exchanges.
The bill submitted by Dr. Duvel has two principal objects. First, to extend the present Grain Futures Act and make it the vehicle for the control of all commodity exchanges. While the bill proposes to add only one commodity (cotton) to the seven commodities (wheat, corn, asts, rye, barley, flax and grain sorghum) now covered by the Act, it is so written as to apply to any other commodity which may be brought within its terms by subsequent legislation. The second object of the bill is to strengthen the provisions of the present Act. The bill proposes to place under Federal license all commission merchants who operate on the exchanges and handle orders for customers.

Dr. Nils A. Olsen, Chief of the Bureau of Agricultural Economics, which is at present in charge of the administration of the Cotton Futures Act, submits a bill designed to strengthen that Act and dealing exclusively with cotton. Dr. Olsen also presents a bill dealing with other agricultural commodities, except cotton and grain. Dr. Olsen's arguments in favor of separate bills covering cotton and other agricultural commodities are:

1. Separate bills would divide the opposition which the legislation attempts at regulation of trading in commodity futures will encounter; and, 2. The character of the various exchanges and the services which they render differ considerably with different commodities.

Dr. Olsen proposes a scheme of regulation which requires Federal licensing for both the exchanges and their members.

The Olsen bill would preserve the independence of the present agency administering the Cotton Futures Act and also the independence of the other and different agency administering the Grain Futures Act. Dr. Duvel's bill, by bringing cotton within the scope of the Grain Futures Act, would make the existing Cotton Futures Act unnecessary.

Your 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 be placed before 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 not be regarded by your Committee as desirable.

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 agriculture.

Respectfully submitted,

JOHN DICKINSON, Chairman A. A. BERLE, JR.

ARTHUR H. DEAN, J. M. LANDIS HENRY J. RICHARDSON

Margining of Stock Ruled as Lending by Montreal Bankruptcy Court—Finds it Same as Giving Actual Cash—Action Taken Under War Revenue

From the Toronto "Globe" we take the following (Canadian Press) from Montreal, Jan. 23:

dian 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 Department of National Revenue that will have the effect of ranking the department as an ordinary creditor of the brokerage firm of McDougall and Cowans in respect of \$95,749, allegedly due in taxes for marginal advances.

Action was taken by the counsel for the department under the special 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 McDougall and Cowans brokerage firm, Percy P. Cowans, Purvis McDougall, 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 License-Also 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 Inter-State 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-State Commerce Committee of the Senate, and to Congressman Sam Rayburn, Chairman of the Inter-State and Foreign Commerce Committee of the House.

In transmitting these reports to the committees, the President called

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 transmitted as an appendix to the report on the same subject, prepared by the interdepartmental committee. The Sarnoff report was forwarded 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 statistics 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 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.

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.

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 commerce."

It did not, however, directly recommend such a revolutionary step, rather leaving that to the determination of the Senate Committee.

It did not, however, directly recommend such a revolutionary step, ther leaving that to the determination of the Senate Committee in rather leaving that framing legislation.

Would Restrict Margin Trading.

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. visory agency.

For Federal Reserve Check.

The recommendation was made that the Federal Reserve banks receive authority to suspend from the credit facilities of the system any bank violating margin requirements set up in the rules and regulations. The committee keld 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 the old mechanism "reliable and clean," the committee advised a study to determine whether "as wide and as dangerous machinery" as now 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 idid not have sufficient information, even after its exhaustive inquiry, on which to base an accurate opinion, indicated the belief that many of the practices which are now the subject of criticism could be outlawed 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 fluctuations 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-committee 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 warket transactions which could not but redound to the ultimate disadvantage of the shareholders."

market transactions which could not but redound to the ultimate disadvantage of the shareholders."

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 "disastrous comsequences to the whole national economy."

The Committee maintained that no single piece of legislation is able to deal effectively with all aspects requiring government action. The Glass-Steagall Bank Act was described as a beginning in the right direction. "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 the requirement of Federal incorporation for corporations engaged in inter-State commerce," said the report.

Con.inuing, 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.

Restriction by Licensing.

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 transactions on such exchange, could be transmitted through the mails or by means of the instrumentalities of inter-State commerce."

Compliance with regulatory requirements would be necessary, to acquiring a license, the report went on. This is similar to the system of Federal regulation applied to grain exchange by the Grain Futures Act, held constitutional by the Supreme Court.

The general objectives of regulation were set forth as follows:

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 question.

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.

3. The steady accumulation 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.

Ouestion of Liquidity

Question of Liquidity.

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 possession of information permitting the termination 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 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 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."

Curb on Specialists.

Curb on Specialists.

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. 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 unless the question of 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 be further enforced by requiring that banks confine their loans to brokers who observe these requirements. 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 the second state of the proposed forms.

quirements.

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 possible 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. and said:
"Your Committee has reached the following conclusions:

"Your 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 be placed before 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 attempts to include regulation of commodity Exchanges with regulation of Stock Exchanges in the same legislation or under the same administrative supervision would not be regarded by your committee as desirable.

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 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. This led to a revival of the jealousy which has been manifested lately between the two Committees over the framing of legislation.

Committees at Odds Again.

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

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 Introduced in Senate After Message from President—Places Exchanges Under Control of Federal Trade Commission—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. ment, 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 Reserve banks.

Prohibition against manipulations of security prices by making any of the following a criminal offense:

the following a criminal offense:

- 1. Wash sales.
- 2. Matched orders.
- Any combination of purchases and sales for the purpose of raising or oppressing 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 activi-
- 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

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.

mation on the proxies is filed with the commission.

Outlawry of over the counter security markets eexept 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' imprisonment for violations.

Exchanges violating the law would be subject to a fine of \$500,000.

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 exchange operations and the condition of companies with registered securities.

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

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 usiness on the part of financial houses and in protecting the investing public in its acquisition of securities.

lic in its acquisition of securities.

There remains the fact, however, that outside the field of legitimate investment, 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

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.

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 life. Nevertheless, it should be our national policy to restrict, as far as possible, 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 exchanges dealing in securities and commodities 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.

Bill to Create Stock Exchange and Security Commission Introduced by Senator King-Regulate Transactions on Stock Exchanges.

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.

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 such a license no Exchange would be allowed to transmit through the mails or otherwise 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.

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 such 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. 9 1934.

There was a further increase in general business during the week and the rate of activity is gradually approaching the The usual spring seasonal increase in business 1931 level. 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. 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 total 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

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; Milmaukee, 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. the cold and many suffered frost bitten ears and hands.

Large Advance in Wholesale Commodity Prices During 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.

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 eggs, 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.

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

Per Cent Each Group Bears to the Total Index.	Group.	Week Feb. 3 1934.	Pre- ceding Week.	Month Ago.	Year Ago.
23.2	Foods	71.6	71.4	69.6	54.0
16.0	Fuel	68.0	67.8	68.4	53.3
12.8	Grains, feeds and livestock	53.6	51.1	50.0	36.6
10.1	Textiles	70.3	69.5	67.8	41.8
8.5	Miscellaneous commodities	68.6	68.2	67.2	60.3
6.7	Automobiles	84.9	84.9	84.9	86.9
6.6	Building materials	79.0	78.9	79.0	71.4
6.2	Metals	78.7	79.0	79.1	66.8
4.0	House furnishing goods	85.2	85.2	85.2	77.3
3.8	Fats and oils	50.4	45.2	41.5	38.3
1.0	Chemicals and drugs	93.0	93.0	88.2	87.3
.4	Fertilizer materials	67.4	67.0	66.6	60.6
.4	Mixed fertilizer	74.5	74.0	72.8	65.3
3	Agricultural implements	92.3	92.3	90.8	91.7
100.0	All groups 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. 27 1934 were 18.1% in excess of those for the week ended Jan. 28

The first 15 major railroads to report for the week ended Feb. 3 1934 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.
(Number of Cars)

7,672 9,573 4,964 6,239 4,160 2,398 2,506	1933. 15,985 17,240 12,164 13,906 11,632	4,164 6,149 5,578 5,895 8,802	3,949 6,364 5,294 5,807 8,278	1933, 3,373 5,148 4,372 4,497 6,111
9,573 4,964 6,239 4,160 2,398	17,240 12,164 13,906 11,632	6,149 5,578 5,895 8,802	6,364 5,294 5,807 8,278	5,148 4,372 4,497 6,111
4,510 3,278 8,523 6,989	4,158 12,147 34,613 13,400	1,810 2,633 7,097 56,058 3,557	1,649 2,685 7,239 54,151 3,401	1,970 5,784 44,732 3,067
4,548 7,745	4,789 14,246	x x	x	ž
1	1,018 4,548 17,745 4,844	51,018 46,389 4,548 4,789 17,745 14,246 4,844 4,789	51,018 46,389 29,531 4,548 4,789 x 7,745 14,246 x 4,844 4,789 7,239	51,018 46,389 29,531 30,794 4,548 4,789 x x 17,745 14,246 x x

x Not available.

TOTAL LOADINGS AND RECEIPTS FROM CONNECTIONS.

Weeks Ended—	Feb. 3	Jan. 27	Feb. 4
	1934.	1934.	1933.
Chicago Rock Island & Pacific Ry	19,407	20.002	17,056
Illinois Central System	26,117	25,685	22,742
St. Louis-San Francisco Ry	12,373	12,493	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. 27 1934 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

the corresponding week in 1866, and 1866, and 1866, and 1866, and 1866 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

Grain and grain products loading for the week totaled 31,694 cars, 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 week in 1932. In the Western Districts alone, grain and grain products loading for the week ended Jan. 27 totaled 21,100 cars an increase of 5,217 cars above the same week in 1933.

Forest products loading totaled 20,615 cars, an increase of 968 cars above the preceding week,6,176 cars above the same week in 1932.

Ore loading amounted to 3,192 cars, a decrease of ten cars below the

1,651 cars above the same week in 1932.

Ore loading amounted to 3,192 cars, a decrease of ten cars below the preceding week, but increases of 1,666 cars above the corresponding week 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.

Coke 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.

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:

TOTO WIS										
	1934.	1933.	1932.							
Week ended Jan. 6	499,939 555,627 560,430 561,566	439,469 509,893 499,554 475,292	571,678 572,649 562,101 560,343							
Total	2.177.562	1.924.208	2.266.771							

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 compared 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.

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)—WEEK ENDED JAN. 27.

Ratiroads		otal Revent		Total Load from Con	s Received nections.	Rattroads.		otal Revent		Total Load from Con	is Received nections.
	1934.	1933.	1932.	1934.	1933.		1934.	1933.	1932.	1934.	1933.
Eastern District, Group A— Bangor & Aroostook Boston & Albany Boston & Maine Central Vermont Maine Central New York, N. H. & Hartford Rutland Total	10,206 548	1,350 2,624 6,525 493 2,379 9,103 475 22,949	1,95£ 3,105 7,833 688 2,515 10,744 £34	217 4,405 9,740 2,142 2,617 10,591 957 30,669	216 3,840 7,705 1,792 1,765 9,103 757 25,178	Group B— Alabama Tenn. & Northern Atlantic Birmingham & Coast Atl. & W. P.—West. RR. of Ala Central of Georgia. Columbus & Greenville. Florida East Coast. Georgia Georgia & Florida Georgia & Florida Gulf Mobile & Northern. Illinois Central System.	183 663 691 3,418 215 991 938 352 1,196 17,645	162 592 \$76 2,729 156 1,055 919 247 1,094 15,926	198 625 622 3,083 210 875 750 310 1,408 18,202	172 742 987 2,391 320 693 1,300 397 684 8,593	157 560 750 1,952 117 512 1,106 322 596 7,062
Group B— Delaware & Hudson Delaware Lackawanna & West. Erie. Lehigh & Hudson River. Lehigh & New England Lehigh Valley. Montour. New York Central. New York Ontario & Western. Pittsburgh & Shawmut. Pittsburgh Shawmut & Northern	5,570 8,000 11,465 122 1,477 7,595 1,280 18,485 2,120 412 401	3,569 6,981 10,011 115 921 6,649 1,195 15,895 1,888 302 244	4,190 8,079 11,261 152 1,372 6,705 1,710 19,368 1,662 358 3C7	6,152 5,507 12,392 1,719 989 6,095 29 25,920 1,878 23 242	5,038 4,319 10,417 1,507 702 5,480 29 20,180 1,562 22 171	Macor Dublin & Savannah Mississippi Central Mobile & Ohio Nashville Chatt. & St. Louis Tennessee Central Total Grand total Southern District Northwestern District. Belt Ry, of Chicago Chicago & North Western	132 148 1,728 2,818 369 48,632 88,148	13,897 139 142 1,617 2,372 339 41,962 76,911	15,274 78 104 1,881 2,513 469 46,602 86,471	3,741 450 185 1,463 2,260 658 25,036 53,454 1,407 8,278 1,978	3,106 425 174 1,081 1,825 619 20,364 44,531 896 6,278
Group C— Ann Arbor	7,112 38 178 *194 1,891 2,913 6,376 3,825 3,734 4,548 3,414	371 1,167 6,901 17 208 227 907 2,988 5,142 2,628 3,124 3,780 2,288 716 4,471 2,566	55,164 550 1,887 8,552 66 243 250 1,119 3,081 6,561 3,403 4,155 4,004 3,227 879 5,517 2,445	964 1,473 11,214 55 85 2,732 1,264 6,245 8,718 132 8,148 4,305 3,688 3,688 666 7,107 2,567	862 1,367 8,663 34 72 2,185 922 5,302 7,254 112 6,486 3,905 3,097 488 5,996	Chicago Great Western Chic. Milw. St. Paul & Paelific Chic. St. Paul Minn. & Omaha. Duluth Missabe & Northern Duluth South Shore & Atlantic Elgin Joliet & Eastern. Ft. Dodge Des M. & Southern Great Northern. Green Bay & Western Lake Superior & Ishpeming. Minneapolis & St. Louis. Minn. St. Paul & S. S. Marle. Northern Paelile. Spokane & International Spokane Portland & Seattle Total Central Western District.	2,342 16,239 3,610 501 424 3,238 7,872 511 1,635 4,369 7,423 7,52 1,053 64,719	1,996 14,499 2,723 314 360 2,539 422 275 1,458 3,966 6,293 89 596 54,462	2,377 17,4/3 3,198 480 397 3,236 515 b 1,917 4,497 7,427 b 747 64,822	5,807 2,436 223 390 3,775 116 1,687 312 99 1,169 1,169 1,856 168 1,016 32,691	1,638 5,046 1,690 51 370 3,301 1,155 257 65 1,018 1,470 1,38b 109 783 25,638
Total	44,582	37,501 108,220	45,£73 128,111	59,363 150,978	48,178	Atch. Top. & Santa Fe System. Alton	17,672 2,436 154 14,964	15,663 2,610 166 11,914	18,867 3,036 155 16,077	3,949 1,726 24 5,294	3,352 1,285 32 4,498
Allegheny District. Akron Canton & Youngstown Baltimore & Ohlo Bessemer & Lake Erle Buffalo Creek & Gauley Central RR. of New Jersey Cornwall Cumberland & Pennsylvania Ligonier Valley Long Island C Penn-Read Seashore Lines Pennsylvania System Reading Co Union (Pittsburgh) West Virginia Northern	364 25,470 1,360 255 4,564 3 370 173 712 1,074 51,018 12,553 5,390	278 20,677 623 216 4,065 1 253 162 884 45,813 9,335 2,659	b 25,298 768 137 5,852 245 282 196 1,159 c 57,503 12,214 4,837	453 12,319 1,107 6 10,096 40 15 13 2,557 1,471 30,794 13,468 1,049	473 10,283 489 4 8,546 14 10 1,967 1,272 25,735 12,123 611	Chicago & Illinois Midland. Chicago Rock Island & Pacific Chicago & Eastern Illinois. Colorado & Southern Denver & Rio Grande Western Denver & Rio Grande Western Denver & Salt Lake. Fort Worth & Denver City. Illinois Terminal. Northwestern Pacific. Peoria & Pekin Union. Southern Pacific (Pacific). St. Joseph & Grand Island. Toledo Peoria & Western. Union Pacific System. Utah. Western Pacific.	1,642 11,184 2,819 814 2,358 254 1,150 1,821 501 72 12,308 325 360 12,338 417 1,044	1,186 9,985 2,064 744 2,001 262 1,146 1,578 286 125 9,335 223 234 9,625 741 776	b 13,208 2,736 1,492 2,529 484 1,887 b 461 116 12,405 280 252 12,261 865 1,209	759 5,746 1,725 760 1,479 11 852 286 42 3,344 346 825 5,301 7 1,155	567 4,836 1,650 1,650 1,610 10 826 709 169 31 2,495 227 615 4,233 5 1,029
Western Maryland	3,070	2,402	2,905	5,008	3,018	Total	84,633	70,664	88,320	34,656	28,364
Pocahontas District. Chesapeake & Ohio. Norfolk & Western Norfolk & Portsmouth Belt Line Virginian	19,573 16,989 1,086 3,469	16,992 13,171 773 2,618	16,985 13,404 688 2,958	78,396 6,364 3,401 1,025 715	448	Southwestern District. Alton & Southern Burlington-Rock Island Fort Smith & Western Gulf Coast Lines International-Great Northern Kansas Oklahoma & Gulf Kansas City Southern	1,460	96 138 238 2,391 2,229 136 1,313	185 1,642	3,369 316 154 1,227 1,649 932 1,216	2,314 410 207 1,052 1,868 729 1,273
Total	41,117	33,554	34,035	11,505	9,264	Louisiana & Arkansas & Texas	1,290 205	1,026 196	1,005 b	851 304	807 251
Southern District. Group A— Atlantic Coast Line. Clinchfield. Charleston & Western Carolina Durham & Southern. Gainesville & Midland Norfolk Southern. Pledmont & Northern Richmond Frederick. & Potom. Seaboard Air Line. Southern System. Winston-Salem Southbound.	9,086 1,204 369 147 55 1,138 444 322 7,014 19,613 124	7,793 743 312 131 45 1,305 464 272 6,656 17,048 180	9,023 985 342 156 54 1,491 539 389 7,219 19,500 171	4,748 1,394 933 384 89 1,298 805 2,999 3,703 11,526 539	3,950 1,163 707 256 74 849 657 3,510 2,919 9,457 625	Litchfield & Madison. Midland Valley. Missouri & North Arkansas. Missouri-Kansas-Texas Lines. Missouri Pacific. Natchez & Southern. Quanah Acme & Pacific St. Louis-San Francisco St. Louis-San Francisco St. Louis-San Francisco Texas & New Orleans. Texas & Pacific. Terminal RR. Assn. of St. Louis Weatherford Min. Wells & N.W.	386 579 100 4,510 13,278 45 147 7,649 1,881 5,437 3,858 *1,313 18	238 477 52 4,122 12,119 55 134 6,586 1,925 4,810 3,339 1,448	415 742 63 4,606 13,796 47 98 7,650 2,291 5,079 3,218 1,615	732 169 356 2,685 7,239 20 132 3,367 1,789 2,348 3,283 1,812 42	389 144 277 1,886 5,836 141 128 2,683 1,290 2,022 2,971 1,634 42
Total	39,516	34,949	39,869	28,418	24,167	Totale the new consolidated lines of the	47,749	43,079	47,143	33,992	28,354

a Estimated. b Not available. c Pennsylvania-Reading Seashore Lines include the new consolidated lines of the West Jersey & Seashore RR., formerly part of Pennsylvania RR., and Atlantic City RR., formerly part of Reading Co.: 1932 figures included in Pennsylvania 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:

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 difficit 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 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 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 of the first half, ended last December.

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 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 go to farmers in loans and benefit payments; \$1,229,000,000 for building; \$1,205,000,000 in direct relief, including the CWA and conservation work; and \$457,000,000 to mortgage institutions and home owners. As these sums reach consumers, and are spent in trade, they start a flow of buying power

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 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 exchange of goods; and the important question then will be whether sound economic 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.

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 may have led to forward buying in some measure. The movement of funds into this country from abroad, as indicated in the foreign exchanges, evidently has been encouraged by setting the limits within which it is expected ultimately to revalue the dollar, and these incoming funds help prices in the markets in which they are invested. They have been a factor in the rise in stocks and bonds.

rise 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 needed.

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 There were moderate declines in hides, wheat, character. 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:

Fri.	Feb.			196 0					
Sat.	Feb.	3		 130.8	2 wee	eks ago,	Jan.	26	 133.5
	Feb.		 	 107.0	Mon	th ago,		9	 128.1
	Feb.		 	 137.3	Year	ago,	Feb.	9	 81.3
Wed.	Feb.		 	 139.2	1933	High,	July	18	148.9
Thurs.	Feb	8	 	 139.1		Low,	Feb.	4	 78.7
	Feb.		 ****	 139.7	1934	High,	Feb.	8	139.7
		U ~ -	 	 139.6	- 1	Low,	Jan.	2	126.0

nalist" Weekly Index of Wholesale Commodity Prices Rose One Point During Week of Feb. 6— Increase Reflects Higher Prices for Cotton, Hogs, Sugar, Butter and Gasoline—Weekly Foreign "Annalist"

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

		PRIC		
(Unadjusted	for	seasonal	variation)	(1913=100.)
	-	-		

	Feb. 6 1934.	Jan. 30 1934.	Feb. 7 1933.
Farm products	91.4	90.3	00.1
Food products	105.7	104.0	63.1 85.8
Textile products	*120.3	x120.0	65.0
FuelsMetals	141.2	140.8	105.8
Building materials	105.0	105.2	-93.8
Chemicals	113.1	112.8	106.6
Miscellaneous	99.0	99.0	95.2
	87.1	86.7	69.7
zAll commodities on gold basis	105.8 65.7	104.8 65.3	81.1

* Preliminary. x Revised. z Based on exchange quotations for France, Switzerland, Holland and Belgium.

Ind., Holland and Beggum.

The dollar swung rather violently around 62½ 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 of returning capital may continue to keep the dollar for some time above the level to which it has been formally (if provisionally) devalued, it can be expected to move gradually toward the official 59.06 cent valuation. Since,

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 group—cotton, tin, rubber and the like—will doubtless continue to reflect its shortterm movements.

DAILY SPOT PRICES

			Corn.	Hogs.	Moody's Index.		
	Cotton.	Wheat.			U.S. Basis.	Gola Basis.	
Jan. 30	11.70	1.09¾	.661/2	3.76	136.0	84.7	
Jan. 31	11.75	1.085/8	.661/8	3.58	135.6	83.1	
Feb. 1	11.75	1.08 %	.661/8	3.75	135.4	82.7	
Feb. 2	11.80	1.081/8	.65 1/8	4.04	136.8	86.2	
Feb. 3	11.95	1.09	.6614		137.5	85.3	
Feb. 5	11.95	1.09 %	.663%	3.93	137.3	87.3	
Feb. 6	12.15	1.09%	.663%	4.17	139.2	86.4	

Cotton—Middling upland, New York. Wheat—No. 2 red, new, c.i.f., domestic, New York, Corn—No. 2 yellow, New York, Hogs—Day's average, Chicago, Moody's index—Daily index of fifteen staple commodities, Dec. 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 advance that has been under way since November; its rise, however, reflects rather 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.			»Co»	x Italy.
	U. S. \$	Gold \$	*U. K.	*France	xGer- many.	
Jan. 23 1934	104.2	65.0	66.0		96.1	42.5
Jan. 16	103.3	64.3	65.8	386	96.3	42.5
Jan. 9	102.8	65.9	65.4	389	96.4	42.6
Jan. 2	102.5	64.6	64.7	390	96.2	42.5
Dec. 26 1933	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. 12	102.1	66.1	63.9	386	96.2	42.3
Dec. 5	102.2	64.6	63.6	385	96.1	42.2
Nov. 28	101.9	64.4	63.4	384	96.0	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. 6	103.0	66.3	63.5	383	95.9	42.1
Oct. 31	103.8	68.4	63.7	383	96.1	42.2
an. 24 1933	81.3	.81.3	60.9		90.8	45.2
Base	1913	1913	1926	July '14	1913	1926

Saturday following date shown. xWednesday following date shown.

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 previous increase in several years, with the exception of the rapid rise of March to July last year.

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.)

Dec. 1933. Nov. 1933. Primary Distribution—
Car loadings, merchandise and miscellaneous—
Car loadings, other Car loadings, merchandise and miscenaneous—
Car loadings, other
Exports
Imports
Waterways traffic.
Wholesale trade.
Distribution to Consumer—
Department store sales, United States—
Department store sales, Geond District—
Chain grocery sales—
Other chain store sales
Other chain store sales
Mall order house sales—
Advertising
Gasoline consumption—
Passenger automobile registrations—
General Business Activity—
Bank debits, outside of New York City—
Bank debits, New York City—
Bank debits, New York City—
Shares sold on New York Stock Exchange—
Life insurance paid for—
Employment in the United States—
Business failures—
Real estate transfers—
General price level*—
General price level*— 53 58 43 57 40 85 56 56 56 64 48 76 56 57 53 59 55 78 $60p \\ 63p$ 70 787 64 67 61 52 71 28 71 747 53 70 64 58 71 51 65 69r 51 70 63 58 72 49p 69 p 72r 52 73 61 56 $\bar{35}p$ 58 53 70 48 57 77 62 102 23 73 52 57 46 77 56 90 72 76 56 29 69 44 55 43 72 51 75 73 74 59 42 69 58p 42p 72 50 86 67 73 47 54 63 General price level*_ Composite index of wages*_ Cost of living* 133 177 136

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

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 59.6, the current index is up by 21½%. The present level of prices now stands 24% under the general average for the year 1929, when the index number 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.

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.

cubber, 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 ½ of 1% rise in the food group was due to increases in price of butter, cheese, coffee and raw sugar.

The hides and leather products group and the chemicals and drugs group both moved up 0.1 of 1% during the week. Hides and skins registered an advance for the sixth consecutive week. Rising prices for fertilizer materials were responsible for the increase in the chemicals and drugs group.

Prices of certain non-ferous metals continued their recent increases but a fall in prices of pig tin, bar silver, malleable iron castings and other items in the iron and steel groups caused the metals and metal products group to drop ½ of 1%. After advancing for the past several weeks, the building materials group showed a decline of 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 JAN. 20 1934. JAN. 28 AND MARCH 4 1933, AND YEAR 1929.

INDEX NUMBERS OF WHOLESALE PRICES FOR WEEKS OF JAN. 27 AND JAN. 20 1934, JAN. 28 AND MARCH 4 1933, AND YEAR 1929. (1926=100.0)

		Week E	nding—		Year
	Jan. 27 1934.	Jan. 20 1934.	Jan. 28 1933.	Mar. 4 1933.	1929.
Farm products Foods Hides and leather products Textile Fuel and lighting materials Metals and metal products Building materials Chemicals and drugs Housefurnishing goods Miscellaneous All commodities other than farm products and foods	59.5 65.0 90.4 76.4 74.0 84.7 86.2 75.1 81.7 68.1 78.5	59.0 64.6 90.3 76.4 74.2 85.1 86.5 75.0 81.7 67.5	41.3 54.1 68.6 51.8 65.2 78.2 70.2 71.9 72.8 60.8	40.6 53.4 67.6 50.6 64.4 77.4 70.1 71.3 72.7 59.6 66.2	104.9 99.9 109.1 90.4 83.0 100.5 95.4 94.2 94.3 82.6
All commodities	72.4	72.3	60.4	59.6	95.3

Farm Exports Index of Bureau of A Economics Lower in December. of Bureau of Agricultural

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,

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 against 252; wheat and 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 December record, the index being the second highest monthly figure since October 1930.

October 1930.

Fruit exports were considerably above the corresponding month in 1931 and 1932, with fresh and dried apples, fresh pears and dried apricots in 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. 3 1934 was 1,636,-275,000 kwh., an increase of 12.5% over the same period last year when output amounted to 1,454,913,000 kwh. The current figure which was the highest since the week of Jan. 13 1934 when output totaled 1,646,271,000 kwh., also compares with 1,610,542,000 kwh. produced during the week

of Jan. 27 1934 and 1,624,846,000 kwh. during the week of Jan. 20 1934.

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:

PER CENT CHANGES.

Major Geographic Divisions.	Week Ended Feb. 3 1934.	Week Ended Jan. 27 1934.	Week Ended Jan. 20 1934.	Week Ended Jan. 16 1934.
New England	+11.8 $+12.3$ $+16.6$ $+10.8$ $+8.6$ $+6.2$ $+17.6$	+8.6 +9.9 +13.1 +7.9 +2.8 +F.2 +17.5	+10.0 +9.3 +13.0 +7.7 +2.0 +5.6 +18.2	+9.2 +8.6 +13.1 +10.4 +3.5 +8.8 +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 o	r_	19	33.	Week	of-	_ 1932.	Week	of-	1931.	1933 over 1932.
May	6	1 435	707,000	May	7	1,429,032,000	May	9	1,637,296,000	0.5%
May 1		1 468 (035,000	May		1,436,928,000	May	16	1,654,303.000	2.2%
May 2		1 483	090,000	May		1,435,731,000	May	23	1,644,783,000	3.3%
May 2		1 493	923,000	May		1,425,151,000	May	30	1,601,833,000	4.8%
	3	1 461	488,000	June	4	1,381,452,000	June	6	1,593,662,000	5.8%
June 1		1 541	713,000	June	11	1,435,471,000	June	13	1,621,451.000	7.4%
June 1		1 579	101,000	June	18	1.441.532,000	June	20	1,609,931,000	9.5%
June 2		1 508	136,000	June		1,440,541,000	June	27	1,634,935,000	10.9%
	1	1 655	843,000	July	1	1,456,961,000	July	4	1,607,238,000	13.7%
	8		500,000		9	1,341,730,000	July	11	1,603,713,000	14.7%
July 1		1 649	339,000	Inly	16	1,415,704,000		18	1,641,638,000	16.4%
July 2			424,000		23	1,433,990,000		25	1,650,545,000	15.4%
July 2		1 661	504,000	July	30	1,440,386,000		1	1,644,089,000	15.4%
	5		013,000		6	1,426,986,000		8	1,642,858,000	15.6%
		1,000,	339,000	Aug.		1,415,122,000		15	1,629,011,000	15.0%
		1 650	205.000	Aug		1,431,910,000	Aug.	22	1,643,229,000	15.2%
Aug. 1 Aug. 2		1 630	394,000	Aug		1,436,440,000	Aug.	29	1,637,533,000	13.5%
	2	1,000,	317,000	Sent.		1,464,700,000	Sept.		1,635,623,000	11.8%
	9	1 500	742,000	Sent.		x1,423,977,000	Sept.	12	1,582,267,000	11.1%
Sept. 1		1 662	212,000	Sent.	17	1,476,442,000	Sept.	. 19	1,662,660.000	12.7%
		1 629	757,000	Sent.	24	1,490,863,000	Sept.	. 26	1,660,204,000	9.9%
Sept. 2 Sept. 3		1 659	811,000	Oct.	1	1,499,459,000	Oct.	2	1,645,587,000	10.2%
			136,000		8	1,506,219,000		10	1,653,369,000	9.3%
Oct. 1	7		948,000		15	1,507,503,000	Oct.	17	1,656,051.000	7.4%
					22	1,528,145,000	Oct.	24	1,646,531,000	5.9%
			795.000 702.000		29	1,533,028,000	Oct.	31	1,651,792,000	5.8%
	4		412,000			1,525,410,000	Nov.	. 7	1,628,147,000	3.8%
		1,000,	875,000	Mov.		1,520,730,000	Nov.	. 14	1,623,151,000	6.3%
Nov. 1		1,010,	249,000	Nov.	10	1,531,584,000	Nov.	. 21	1,655,051,000	5.6%
Nov. 1		1,017,	546,000	Nov.	26	y1,475,268,000	Nov.	. 28	1,599,900.000	1 5.9%
Nov. 2		1,007,	744 000	Dog.	3	1,510,337,000	Dec.	5	1,671,466,000	1
	9 3		744,000		10	1,518,922,000	Dec.	12	1,617,717,000	6.6%
			157,000		17	1,563,384,000	Dec.	19	1,675,653,000	5.2%
		1,044,	018,000	Dog.		1,554,473,000	Dec.	26	1,564,652,000	6.6%
Dec. 2		1,000,	616,000	Dec.		1,414,710,000	Jan.	2	1,523,652,000	8.8%
Dec. 3	U		002,000	Dec.	01	1933.			1932.	All the Line
400 mar		193		You	7	x1,425,639,000	Jan.	9	1,619,265,000	9.7%
	6		678,000		14	1,495,116,000	Jan.	16	1,602,482,000	10.1%
Jan. 1			271,000		21	1,484,089,000	Jan.	23	1,598,201,000	
Jan. 2			846,000		28	1,469,636,000	Jan.	30	1,588,967,000	9.6%
Jan. 2			542,000		4	1,454,913,000	Feb.	6	1,588,853,000	12.5%
Feb.	3	1,030,	275,000	reb.		hankarlaing De		-		

x Revised figure. y Includes Thanksgiving Day.

DATA FOR RECENT MONTHS.

Month of-	1933.	1932.	1931.	1930.	1933 Under 1932.
January February March April May June July August September October November December	6,480,897,000 5,835,263,000 6,182,281,000 6,024,855,000 6,532,886,000 6,809,440,000 7,218,678,000 6,931,652,000 7,094,412,000 6,831,573,000	7,011,736,000 6,494,091,000 6,771,684,000 6,294,302,000 6,132,077,000 6,132,077,000 6,1310,687,000 6,317,733,000 6,637,733,000 6,507,804,000 6,507,804,000 6,638,424,000	7,435,782,000 6,678,915,000 7,370,687,000 7,184,514,000 7,189,210,000 7,070,729,000 7,288,576,000 7,099,421,000 7,331,380,000 6,971,644,000 7,288,025,000	8,021,749,000 7,066,788,000 7,580,335,000 7,416,191,000 7,239,697,000 7,396,730,000 7,337,106,000 7,371,18,787,000 6,566,601,000	8.7% 4.3% a5.0% a11.1% a15.5%

a Increase over 1932. Note.—The monthly figures shown above are based on reports covering approximately 92% of the electric light and power industry and the weekly figures are based on about 70%.

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 (Cleveland) 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 adjust-ments." 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. Payrolls 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 1933, and the number of transactions was up 28.7% in the same period.

same period.

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 in the steel of January 1933. The expansion resulted from 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.

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 half of January a further increase was recorded. By far the greater part of the contracts awarded was in the public works category and represented ent of Federal funds.

paint industry enjoyed a gain in sales in late December and the

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. Clothing 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 country. For the last four weeks, gains in this section have exceeded 13%.

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

Retail.

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 relatively good showing in view of the large declines reported in early 1933. Compared with December 1932, a gain of 14.4% in dollar sales was 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, as against 63.9% in 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.

In the individual departments for which figures are available, gains from a year ago were shown in every instance except in sales of domestics. Sales of electrical household appliances, housefurnishings, misses' dresses, woolen dress goods, and silverware were over 30% above a year ago.

The proportion of total sales bought on credit was approximately the same in December as a year ago, but there was relatively more installment buying and less purchasing on a 30-day credit basis than in December 1932. There was comparatively less buying on credit in December than in November.

The dollar value of stocks at department stores on Dec. 31 was 21 60.

There was comparatively less buying on credit in December than in November.

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

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 the entire year a gain in sales of 11.5% was reported from 1932.

Wholesale grocery sales in the last month of 1933 were 7.4% above the preceding year, but for the 12-month period sales were down 1.8% from 1932.

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.

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, represented 4.2 months' supply. The increase in stocks in recent months accompanied the sharp reduction in automobile production prior to the introduction of new models; this apparently was a contributing factor to the rise in stocks, but replacement tire demand also receded in the closing part of 1933. On Dec. 1 1933 tire stocks were 24% higher than a year earlier, according to the report of the Rubber Manufacturers' Association. 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 9.8c. a pound, compared with less than 4c. in early 1932.

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 Con-tinued Improvement in Business in Fifth District During December—Little Change in Employment 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 banks were seasonal, but a material increase in deposits in member banks was an interesting development. Debits to individual accounts figures in four weeks ended Jan. 10 1934 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":

Annual Summary.	1933.	1932.	1929.
Debits to individ'l acets. (23 cities) No. of comm'l failures, 5th Dist Liabilities involved in failures,	1,515	\$10,495,604,000 1,936	\$16,673,842,000 1,420
5th DistCotton consumption, 5th Dist.	\$34,380,335	\$54,233,281	\$24,705,654
mills (bales)	2,914,087		
Cotton grown in 5th Dist. (bales)_ Tobacco grown in 5th Dist. (lbs.)_	717,765,000	417,130,000	725,109,000
Bldg.permits for all work (31 cities)	THE RESERVE TO SERVE THE PARTY.		
Permits for all work (31 cities) Contracts awarded, 5th Dist	\$20,728,673 \$102,465,338	\$35,613,841 \$157,483,234	
Total sales— 31 department stores, 5th Dist	\$82,605,561	\$86,602,758	\$117,111,916
59 wholesale firms in five lines Bit. coal production, U. S. (tons).	\$46,842,579	\$41,089,711	\$63,287,820

As to the annual statistics the bank said:

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, textile mills having been especially active during the summer months. 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 acre in most crops, and higher prices brought the farmers many millions of dollars more than they received in 1932. Many of the indices for 1933 which failed to reach 1932 levels made better comparison 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 last March and to the large sums which were frozen in closed banks after that date. Debits last year in nearly all cities in which no important banks closed came relatively near the 1932 figures, and in eight cities debits last year were higher than in the earlier year. Total department store sales for 1933 failed by 4.6% to equal 1932 sales, but sales in the last half of the year 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 compar

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 were gains 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

Operations of cotton mills in the District declined from November to December, and building and construction contracts awarded in the District decreased from the unusually large total for November, but were very 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

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

banks in the District were nigher in December than 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 large November total, but were nearly three and one-half times as large as in December 1932, and for the year were 51.5% greater than in 1932. The large November total, but were nearly three and one-half times as large as in December 1932, and for the year were 51.5% greater than in 1932. The decline in operations of cotton mills in this district was smaller than in the cotton-growing States as a whole. Production of pig iron in Alabama increased in December to the highest level for any month since July 1931, and for the year was 34.9% greater than in 1932.

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

collections improved, and stocks at the end of the month showed about the usual 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 sales accounted for 48.1% of the total, compared with 43.6% in November, 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, notwithstanding 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% Stocks of merchandise on hand at the close of December were 20.2% smaller 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 greater than for corresponding periods a year earlier. Accounts receivable increased 13.0% over the month, and were 4.9% greater than for December 1932, and collections increased 2.7% over November and were 12.3% greater 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.

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, and other cities, 30.9.

All of these statistics are based upon reports in actual dollar amounts.

Wholesale Trade,

Wholesale 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 from 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, The Bank's to a large measure the improved crop returns.' "Review" further notes:

"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-year lows of 1932 and mutton, wool and hides were substantially higher.

Trade at both wholesale and retail improved after 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 coal was 7.1% less than a year ago and 38% below normal. Substantial advances in the prices of zinc ore and lead ore stimulated production and 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.

the lightest in years

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 fall sown acreage of winter wheat in these States was reduced about 4%.

Receipts of cattle, calves, hogs, including Government and direct purchases 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, offerings of cattle and calves were light, and arrivals of sheep and lambs slightly below, and of horses and mules and hogs slightly above, the average. Operations at meat packing plants corresponded closely to livestock receipts. According to Department of Agriculture estimates, there were 8.56% less cattle and 13% less sheep and lambs on feed in the United States on Jan. 1 1934, than on Jan. 1 1933. Also, according to December breeding intentions, the 1934 spring pig crop, exclusive of adjustments, under the Government's corn-hog program, will be 8.4% smaller than last year.

"Aided by the distribution of public funds through eivil

"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

ditions, 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 trade, based on the aggregate sales of five representative lines combined, was 3.3% larger. By individual lines, wholesalers' sales of dry goods, groceries and drugs were virtually the same this year as last, whereas, hardware and furniture dealers of the District reported 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 was 64.9% larger than in the previous month and 17.9% larger than a year 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

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—Re-placement Purchases Made by Retailers to Meet

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:

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

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. Member bank deposits showed a further expansion in December. The daily average of combined net demand and time deposits amounted to \$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

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 lines 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 reflected 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 collections during December, but the reduction was smaller than seasonal. Reports from wholesale dry goods firms in this District indicate that business held up 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% 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. A 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 volume than in the same month a year ago. Business was somewhat spotty, being appreciably better in some areas than in others. Inventories are being held at low levels, the total on Dec. 31 being less than a month earlier or a year ago. Collections were larger than in November. Business at wholesale in this District during December made a generally favorable showing, and the underlying sentiment of confidence on the part

Retail 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 offset 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.

turnover of all reporting firms during 1933 was 2.97, as compared with 2.75 in 1932.

December collections reflected a seasonal increase over the previous month, and were proportionately greater in volume than in any month since November 1929. The ratio of collections during December to accounts outstanding on the first of the month was 36.8%, as against 35.0% in 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 Bank the highest point reached in the past 20 months. 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 vigorous 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 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 year ago and higher agricultural and commodity prices are returning a fair degree of prosperity to individuals and entire communities. A revival in the gigante California wine industry already has contributed importantly to the welfare California wine industry already has contributed importantly to the welfare of the West with a revenue of many million dollars over a few months' time. Similarly, the reopening of the breweries and the consequent development of widespread activity in barley and hops has aided the resi-

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 vigor 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. 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.			Liabilities.			
	1934.	1933.	1932.	1934.	1933.	1932.	
January	1,364	2,919	3,458	\$32,905,428	\$79,100,602	\$96,860,205	
December November October		1,132 1,237 1,206	2,469 2,073 2,273		\$27,200,432 25,353,376 30,581,970	53,621,127	
4th quarter		3,575	6,815		\$83,135,778	\$170,679,744	

FAILURES BY FEDERAL RESERVE DISTRICTS FOR JANUARY.

		Number.		Liabilities.				
Districts.	1934.	1933.	1932.	1934.	1933.	1932.		
1 Boston	154	289	308	\$3,615,890	\$6,560,018	\$6,067,674		
2 New York	407	691	827	12,952,915	23,670,938	21,799,474		
3 Philadelphia.	62	172	215	1,320,187	3,816,081	12,201,411		
4 Cleveland	104	251	322	1.997.895	5,950,899	9,628,302		
5 Richmond	98	187	159	1.764.717	3.056,287	2,404,390		
6 Atlanta	51	176	188	759,559	5,372,172	5,608,107		
7 Chicago	175	426	495	4,802,422	19,178,728	18,699,822		
8 St. Louis	32	121	158	756,504	1,863,582	3,918,464		
9 Minneapolis.	30	100	74	414,803	1,207,057	670,578		
10 Kansas City	48	114	157	403,280	1,842,215	5,691,600		
11 Dallas	27	98	178	502,373	1,693,202	4,051,626		
12 San Francisco	176	294	377	3,614,883	4,889,423	6,118,757		
Total	1,364	2,919	3,458	\$32,905,428	\$79,100,602	\$96,860,205		

ers at Lumber Mills During First Five Weeks of 1934 Show 23% Gain Over Same Period of 1933.

Lumber 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

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 last 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 27 1934, which was an increase of 968 cars above the preceding week, 3 cars above the same week of 1933 and 1,651 cars above similar week in 1932.

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 718,332,000 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. 4 1934, 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 111,192,000 feet and 87,474,000; and orders received 130,629,000 feet and 104,005,000 feet. In the case of hardwoods, 222 identical mills reported 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.

West Coast Movement.

The West Coast Lumbermen's Association reported from Seattle that for 487 mills in Washington and Oregon and 22 in British Columbia reporting, shipments were 18% below production, and orders 5% above production and 28% above shipments. New business taken during the week amounted to 95,439,000 feet (previous week 111,907,000 at 519 mills); shipments 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 the week amounted to 26,626,000 feet (previous week 24,864,000 at 155 mills); shipments 23,206,000 feet (previous week 24,106,000); and production 21,552,000 feet (previous week 28,671,000). Orders on hand at the end of the week at 133 mills were 76,074,000 feet. The 85 identical mills reported a loss in production of 8%, and in new business a gain of 9%, as compared with the same week a year ago.

Western Pine.

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 production 17,859,000 feet (previous week 20,742,000). Orders on hand at the end of the week at 122 mills were 99,689,000 feet. The 103 identical mills reported a gain in production of 96%, and in new business an increase of 20% as compared with the same week a year ago.

Northern Pine

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

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 and new business 11% greater than for the same week last year.

Southern Cypress.

The Southern Cypress Manufacturers' Association of Jacksonville, Fla., reported production from 23 mills as 1,121,000 feet, shipments 2,622,000 feet and new business 1,771,000 feet. Orders on hand at these mills at 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, shipments 954,000 and orders 1,373,000 feet. Orders on hand at the end of the week at 13 mills were 3,889,000 feet. The 13 identical mills reported a gain of 179% in production and a gain of 221% in new business, compared with the same week a year ago.

HARDWOOD REPORTS.

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.

AUTOMOBILE FINANCING.

	************	Retail Financing.					
Year and	Wholesale Financing	7	otal.	New Cars Financed.			
Month.	Volume in Dollars.	Number of Cars.	Volume in Dollars.	Number of Cars.	Volume in Dollars.		
Summary for 313 1932.	Identical Orga	nizations.					
January February March April May June July	34,841,766 33,276,393 34,121,364 33,903,704 38,608,439 43,682,471 26,016,028	140,779 155,691 164,721 177,961	44,628,529 44,829,138 51,148,285 56,415,652 58,435,573 63,169,095 44,716,907	41,375 40,780 46,234 57,661 63,885 74,205 45,816	23,475,671 23,623,496 26,887,518 31,835,792 33,590,558 38,329,334 24,149,326		
AugustSeptember OctoberNovemberDecember	22,104,084 18,676,535 13,131,603 11,774,473 20,130,580	131,069 111,189 97,922 82,161	45,068,741 38,837,225 33,623,573 27,727,369 27,025,018	46,416 39,513 31,241 24,666 26,194	24,644,532 21,551,246 17,644,406 13,980,978 14,090,821		
Total (Year)	330,267,440	1,521,988	535,625,105	537,986	293,803,672		
Summary for 282 1932. November December	Identical Orga 11,726,436 20,100,974	nizations . 81,114 81,763	26,879,830 26,830,514	24,382 26,047	13,417,769 13,955,848		
1933. January February March	30,133,915 27,514,654 27,706,336	92,083 87,512 101,456	31,280,101 29,188,663 33,546,689	35,546 32,609 38,329	18,327,630 16,842,415 19,463,540		
April May June July	40,840,508 55,005,590 56,937,616 57,866,453	132,088 168,328 185,286 182,244	45,337,026 58,192,788 65,514,154 65,152,510	55,571 75,025 84,358 84,282	28,225,885 37,475,257 43,004,313 43,333,572		
August September October	69,613,121 51,127,428 38,962,531	198,911 173,770 162,140	71,186,944 62,538,790 57,502,969	91,617 78,379 70,669	47,290,779 40,887,086 36,790,012		
November December	17,703,226 16,572,650	126,855 a100,457	43,889,055 33,124,069	49,719 32,467	26,278,194 17,794,238		
Total (Year)	489,984,028	1,711,130	596,453,758	728,571	375,712,921		
Summary for 456	Identical Orga	nizations.					
July	58,793,704 70,705,795 52,276,214 39,776,604 18,364,889	194,552 211,708 184,998 172,432 135,584	68,522,872 74,813,725 65,665,515 60,316,106 46,063,578	86,926 94,613 80,928 73,002 51,356	44,696,167 48,860,024 42,166,003 37,940,369 27,077,214		
December	17,080,916		35,217,934	33,729	18,486,989		

	Retail Financing.						
Year and	Used Ca	rs Financed.	Uncle	issified.			
Month.	Number of Cars.	Volume in Dollars.	Number of Cars.	Volume in Dollars.			
Summary for 313 Identic 1932.	al Organizat	ions.					
January February March	77,321 78,802 90,121	19,974,286 19,941,665 22,779,892	3,648 3,992 4,424	1,178,572 1,263,977 1,480,878			
April May June	93,398 96,010 99,513	23,066,269 23,257,953 23,394,676	4,632 4,826 4,243	1,513,59 1,587,068 1,445,088			
JulyAugust	82,687 80,648	19,225,478 18,908,584	3,964 4,005	1,342,103 1,515,628			
September October November	67,724 63,791 54,696	15,989,259 15,035,731 12,833,770	3,952 2,890 2,799	1,296,720 943,436 912,621			
December	53,609	12,174,121	2,307	760,076			
Total (Year)	938,320	226,581,684	45,682	15,239,749			
Summary for 282 Identic 1932.	al Organizat						
November December 1933.	53,973 53,298	12,563,836 12,089,517	2,759 2,418	898,228 785,154			
JanuaryFebruary	54,234 52,796	12,173,577 11,725,419	2,303 2,107	778,894 620,829			
March April May	60,625 73,267 89,260	13,335,403 16,106,512 19,428,060	2,502 3,250 4,043	747,746 1,004,629 1,289,471			
JuneJuly	96,741 93,930	21,181,515 20,542,189	4,187 4,032	1,328,326			
August September October	103,161 91,611 87,998	22,535,753 20,392,629 19,665,186	4,133 3,780 3,473	1,360,412 1,259,078 1,047,771			
November December	74,458 65,392	16,740,762 14,532,165	2,678 2,598	870,099 797,666			
Total (Year)	943,473	208,359,170	39,086	12,381,667			
Summary for 456 Identic 1933.	al Organizat	ions.					
July August September	103,554 112,917 100,265	22,538,097 24,580,709 22,231,578	4,072 4,178	1,288,608 1,372,992			
OctoberNovember	95,947 81,550	21,323,104 18,116,265	3,805 3,483 2,678	1,267,934 1,052,633 870,099			
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% unclassified. b Of this number 31.1% were new cars, 66.5% used cars, and 2.4% unclassified.

Production of Lumber During the Four Weeks Ended Jan. 27 1934 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 "National Lumber Trade Barometer" for the four weeks ended Jan. 27 1934:

(In 1,000 Feet.)	Produ	iction.	Ship	nents.	Orders.		
(1% 1,000 Feet.)	1934.	1933.	1934.	1933.	1934.	1933.	
Softwoods	432,439 64,895	327,262 34,799	400,329 43,307	363,597 47,229	481,581 48,444	389,061 43,051	
Total lumber	497,334	362,061	443,636	410,826	530,025	432,112	

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." 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% of their total sales for the month, representing a rather sharp rise from the 44% reported by the same dealers for November and comparing with only 47% for December of 1932.

MIDWEST DISTRIBUTION OF AUTOMOBILES.

		hange from	Cal. Year 1933	Companies Included		
	Nov. 1933.	Dec. 1932.	Ch'ge from Cal. Year 1932.	Nov. 1933.	Dec. 1932.	Year 1932.
New Cars:		TO SEE	HI HIJU		SO D	Trys
Wholesale—		La Later II	COLUMN TO STATE OF THE PARTY.	Tribut ni	Water Co	113.0
Number sold	-24.9	+10.1	+51.8	16	11	11
ValueRetail—	-25.7	+11.1	+23.1	16	11	11
Number sold	-52.4	+9.0	+37.3	57	36	36
ValueOn hand end of month-	-48.0	-11.0	+19.0	57	36	36
Number	-6.4	-41.6	*-24.5	57	36	36
Value	-8.9	-54.3	*-40.4	57	36	36
Used cars:	0.0	04,0			00	00
Number sold Salable on hand—	-26.7	+27.3	+10.6	57	36	36
Number	-5.3	+23.8	*6.6	57	36	36
Value	-11.1	+11.0	*-34.6	57	36	36

^{*}Average end of month.

With regard to orders booked by furniture manufacturers in the Chicago District, the Bank said:

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 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 shipments one of 13%. These gains were effected despite the continuant through April 1933 of the declining trend in the yearly comparison operative since November 1929. Beginning with May, with a single exception in the volume 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." its "Business Conditions Report" of Jan. 31 the Bank further said:

further said:

Other manufacturing industries contributed to the rise in the monthly comparison, chemicals increasing employment 7½% and rubber goods industries 1½%. 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 2½%; 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%.

by about 15% .

EMPLOYMENT AND EARNINGS—SEVENTH FEDERAL RESERVE DISTRICT.

	We	ek of Dec.	Per Cent Change from Nov. 15 1933.		
Industrial Group.	No. of Report- ing Firms.		Earnings.	Wage Earners.	Earn- ings.
Metals and products_a Vehicles Textiles and products. Food and products. Stone, clay and glass. Wood products. Chemical products Leather products Rubber products_b Paper and printing.	120	167,580 187,098 31,293 77,780 7,393 25,547 18,569 18,322 7,100 52,445	\$3,142,000 3,789,000 449,000 1,581,000 354,000 387,000 298,000 131,000 1,112,000	$\begin{array}{c} -0.1 \\ +15.1 \\ -4.0 \\ -4.2 \\ -14.7 \\ -7.8 \\ +7.5 \\ -1.9 \\ +1.7 \\ -0.1 \end{array}$	$\begin{array}{c} +1.9 \\ +10.5 \\ -9.2 \\ +1.0 \\ -10.3 \\ -7.3 \\ +5.5 \\ +1.0 \\ -2.8 \\ +0.9 \end{array}$
Total mfg., 10 groups Merchandising c Public utilities Coal mining Construction	283 80	593,127 44,939 80,508 3,886 9,444	\$11,376,000 810,000 2,228,000 75,000 185,000	+3.0 +8.2 -0.0 +7.2 -11.2	$^{+3.4}_{-6.2}$ $^{-2.4}_{-16.8}$
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

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

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:

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, ½, 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 23½%, 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 grocery sales totaled larger than a month previous, although the majority of firms reported heavier sales than a year ago. In the calendar year 1933, grocery sales failed to equal those of the preceding year by 5%, the months of July, August, and October alone recording a gain in the yearly 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 yearly comparison were recorded in every month subsequent to April. 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.	Fre	Ratio of Accounts				
Consmound.	Net Sales.	Stocks.	Accounts Outstand'g.	Col- lections.	Outstand * g to Net Sales.	
Groceries	$ \begin{array}{r} -6.2 \\ +53.0 \\ +14.0 \\ +15.0 \\ +56.3 \end{array} $	+17.8 +4.1 +35.9 +0.6 +15.8	$ \begin{array}{r} -7.1 \\ +7.6 \\ -5.5 \\ -3.9 \\ +24.3 \end{array} $	+1.2 +23.0 +16.0 +2.0 +24.2	120.8 246.5 282.4 199.7 157.0	

The expansion in Seventh District department store trade for December over a month previous amounted to 62\%% 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 this comparison—74%—Indianapolis trade graining 70%, Chicago 62%, 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.

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

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. Furthermore, a gain of 16% over December a year ago brought sales for the year to 2% above those for 1932. Stocks on Dec. 30 totaled 12% in excess of those held at the close of the year than th

of the preceding year.

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 for the calendar year 1933 totaled larger in drugs, musical instruments, and five-and-ten-cent stores than for 1932, but in other groups were less. 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.	Decem	nt Change ober 1933 rom ber 1932.	% Change Year 1933 from Year 1932.	Ratio of December Collections to Accounts Outstanding End of November.	
	Net Sales.	Stocks End of Month.	Net Sales.	1933.	1932.
Chicago	$+15.8 \\ +8.5 \\ +10.9 \\ +10.5 \\ +21.0$	+28.6 -10.5 +49.9 +33.0 +0.0	+5.2 -13.5 -1.0 -3.5 -1.9	28.6 38.0 42.0 36.2 30.9	25.0 29.6 40.8 33.0 27.6
Seventh District	+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:

Reserve Bank:

In industry seasonal influences making for curtailment of activities were less 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 public. 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 wer

ber. Cattle and hogs remained at or about the low levels which have obtained in recent months.

The volume of retail trade in December, as indicated by sales of department 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 for the 12 months of 1933 was 4.1% smaller than in 1932. Combined December sales of all wholesaling and jobbing firms reporting to this bank were 31% smaller than in November, but 29% greater than in December 1932; cumulative sales of these firms in 1933 were larger by 18% than in 1932. The dollar value of permits issued for new construction

in the five largest cities of the District in December was 45.8% smaller than in November and 148.8% 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, representing them a month and a year earlier; total

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 debits 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 tomage of the Federal Barge Line between St. Louis and 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 tons in 1931.

1,205,916 tons, which compares with 1,292,983 tons in 1932 and 1,170,319 tons in 1931.

The steady improvement in collections, noted during the past several months, continued in December and the first half of January. Particularly favorable results were reported in the South, where higher cotton and rice prices have enabled producers of these commodities to considerably reduce their indebtedness to both merchants and banks. Delays in the marketing of 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 fol-

lowing (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 agricultural export board to buy wheat in case of overproduction, and take 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 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 The American beet sugar crop was estiof 642,741 tons. mated 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 lbs.)

Consumption of Sugar Manufactured by U. S. 1933.

Cane Sugar Refiners—
Through U. S. Atlantic Ports of New York,
Boston, Philadelphia and Baltimore—
Through Port of New Orleans—
Through Savannah, Galveston and Texas
City 1932. 1931. 2,088,649 425,309 $214,354 \\ 568,820$ Total

Consumption of White and Raw Sugar Directly to Trade—
Insular and foreign white and raw sugar through all United States ports.

Consumption of beet sugar manufactured by United States beet sugar factories. 3.354.351 3,445,778 3,831,737 776 180 668,044 522,649 1,139,835 1,100,139 1,120,818 Total consumption of all sugar in the United States 5,270,366 5,213,961 5,475,204

Year-

Inc. or Dec. from Per Capita, Previous Year.

Year— To	otal Consumpt 0,366 tons as	ion. above	Per Capita, Pr 93.60 lbs.	revious Year. + 1.082%
1932 5,21 1931 5,47	3,961 tons as 5,204 tons as	above	93.29 lbs. 98.47 lbs.	-4.771% $-2.218%$
1931 5,47 1930 5,59 1929 5,81	9,377 tons 0,980 tons		99.37 lbs. 108.13 lbs.	- 3.641% + 4.842%
1928 5,54 1927 5,20	2,636 tons		104.27 lbs.	+ 4.636%
1927 5,29 1926 5,67 1925 5,51	1,335 tons		109.30 lbs.	+ 2.927%
1924	0,060 tons 4,479 tcns		Per Capita, Pi 93.60 lbs, 93.29 lbs, 98.47 lbs, 99.37 lbs, 108.13 lbs, 104.27 lbs, 109.95 lbs, 109.30 lbs, 107.50 lbs, 95.90 lbs,	$+\ 2.927\% +13.505\% +1.544\%$
	Recapitulatio	1933.		1931.
Apportionment Among the Vario	us Producers- roduction	- Tons. 854,132		Tons.
American Sugar Refining Co.'s protection Other United States refiners' production	duction	2,500,219 1,139,83	2,499,610	1,028,931 2,802,806
Beet Sugar factories' production_ United States direct consumpti	on of white			1,120,818
sugars		5,270,366	-	522,649
Consumption Consisted of—		0,210,000		5,475,204
United States beet—Hawaii (cane)—Virgin Islands (St. Croix) (cane)—Porto Rigo (cane)		262,631 1,139,835	1 100 120	171,796 1,120,818
Virgin Islands (St. Croix) (cane)		825,751 3,798 660,040	854,346 3,615	806,916 1,613
Porto Rico (cane) Philippine Islands (cane)		660,040 1,035,738	3,615 759,913 869,369	624,431 679,968
		3,927,790		3,405,542
Total domestic Cuba (cane) on which tariff of allowed	concession is	1,335,707		2,036,217
Total preferential and non-dut	iable augene	E 962 405		5,441,759
Foreign consumed on which full o	luty assessed	6,869	22,109	33,445
Total		5,270,366		5,475,204
SUGAR CROPS (Willett &	Gray's New C			
	Harvesting			1001 00
United States—Louisiana		1933-34. 180,000	1932-33. 198,892	1931-32. 139,834 21,094
Porto Rico	DecApr. JanJune	45,000 876,000	744 918	21,094 886,098
Porto Rico	NovJune	919,000	024 505	915,493 4.087
British West Indies-Trinidad	Ton Tune	7,000 2,315,459 125,000 100,000	1,995,079	4,087 2,602,864 97,564 82,834
Jamaica		100,000	96,021	82,834
AntiguaSt. Kitts	JanJune FebJuly	20,000	24,175	58,506 19,230
Other British West Indies French West IndiesMartinique	FebAug. JanJune	7,000	24,166 7,526 46,835	19,969 6,170
		7,000 47,000 37,000 375,000	46,835 36,137	6,170 45,160 34,999 427,621
Uovii	JanJune	375,000 26,000	359,647 25,302	427,621 20,947
Mexico	DecJune			232 260
Central America—Guatemala Other Central America So. Amer.—Demerara—Oct., Dec. Surinam Venezuela	JanJune JanJune	130,000 32,000 73,000 130,000 18,000 20,000	75,803	36,324 66,743 148,504 14,000
SurinamOct., Dec.	& May-June OctJan.	130,000	135,000	148,504 14,000
Ecuador	Tune Ten	20,000		20,187 23,432
Peru	JanDec. June-Nov.	425,000 325,000	C421,287	c395,895 346,470
Brazil	OctSept.	1,000,000	950,000	1,015,227
Total in America		7,400,459	6,926,863	7,681,512
British India		4,675,000 500,000		3,970,000 c2,569,390
Formosa and Japan Philippine Islands	Nov - Tuno	790,000	797,678	1,147,550 982,776
Total in Asia				
		7,365,000		8,669,716
AustraliaFiji Islands		608,000 125,000	538,022 135,241	609.659 79,725
Total in Australia and Polynesia		733,000	673,263	689,384
Egypt Mauritius	JanJune AugJan.	115,000 240,000 60,000 380,000	168,251	144,362
Reunion	Aug Ton	60,000	168,251 247,029 54,312 358,908	163,210 42,921 325,700
Natal Mozambique	May-Jan. May-Oct.	85,000	358,908 95,000	325,700 70,623
Total in Africa		880,000	923,500	746,816
Europe-Spain	DecJune	21,000	19,671	25,740
Total cane sugar crops		16,399,459	16,517,765	17,813,168
Europe—Beet—Germany	SeptJan.	1,350,000	1,065,992	1,567,042
Austria	SeptJan.	515,000 175,000 115,000	1,065,992 627,569 164,905 103,410 1,015,370 264,254	801,921 162,568
Hungary	Sont - Ton	115,000 900,000	103,410	162,568 125,251 870,606
Belgium Holland Russia and Ukraine	Sent -Ian	240 000	264,254 243,008	203.845
Russia and Ukraine	SeptJan. SeptJan. SeptJan.	285,000 1,000,000 360,000 290,000	800,000	174,590 1,512,000
Sweden	Sent - Dec	290,000	422,139 235,351 191,770 322,875	499,275 143,611
Denmark	SeptJan. AugOct.	295,000	322.875	143,611 122,000 367,876 401,188
SpainSwitzerland	July-Feb. SeptJan.	274,000	6 900	6,100
Bulgaria Rumania	SeptJan. SeptJan.	7,000 30,000 140,000	29,311 48,710	28,811 48,544
Great Britain and Ireland_b Jugoslavia	SeptJan. SeptJan.	450,000 68,000	29,311 48,710 336,362 85,883	242,829 90,092
Other countries	SeptJan.	119,000	95,676	68,092
Total in Europe			6,323,018	7,436,241
United States—Beet_bCanada—Beet_b	July-Jan. Oct - Dec	1,450,000 55,000		1,025,217
Total beet sugar crops		8,348,000		8,509,712
Grand total—Cane and beet sugar Estimated increase in the World			-	26,322,880
Estimated increase in the World a Decrease. b Refined sugar.	's production c Under inte	642,741 rnational a	a2,218,162	a2,154,136
1				

Total Consumption.

Production of Flour Increased During January.

General Mills, Inc., in presenting its summary of flour-milling activities from figures representing 90% of all fourmills 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. 31 1934 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:

PRODUCT	ION OF	FLOUR.		
	Month of	January-	-7 Mos. Er	nd. Jan.31-
	1934.	1933.	1934.	1933.
Northwest1,	424,338	1,283,580	9,424,972	9,842,490
Southwest1,	900,809	1,960,687	12,717,885	13,979,338
Lake Central and Southern1,	860,855	1,790,797	12,042,541	13,828,274
Pacific Coast	379,061	267,065	2,232,343	2,079,676
Grand total5,	565,063	5,302,129	36,417,741	39,729,778

Shipments of Raw Sugar to United States from Puerto 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 tonsdecrease 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 Paduce Tariff 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.

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

Department and Farm Adjustment Administration officials participated, it was said that details were to be worked out in the next few days. An announcement by Mr. Roosevelt is expected then.

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 sugar in the farm adjustment act and also to benefit payments contemplated to domestic producers. The quota arrangement was held in abeyance pending further study of the Cuban and Philippine situation by the President. It was understood that Mr. Roosevelt directed the Farm Administration to-day to proceed with its quota plans but that he would scan proposed figures carefully. posed figures carefully

posed 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 to-day, as did Henry A. Wallace, Secretary of Agriculture, and Mr. Weaver.

The President's message to Congress follows:

the Congress; Steadily increasing sugar production in the continental United States and Steadily increasing sugar production in the continental United States and in insular regions has created a price and marketing situation prejudicial to virtually every one interested. Farmers in many areas are threatened with low prices for their beets and cane, and Cuban purchases of our goods have dwindled steadily as her shipments of sugar to this country have declined. There is a school of thought which believes that sugar ought to be on the free list. This belief is based on the high cost of sugar to the American consuming 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

duction 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

This situation clearly calls for remedial action. I believe that we can increase the returns to our own farmers, contribute to the economic rehabilitation of Cuba, provide adequate quotas for the Philippines, Hawaii, Puerto Rico and the Virgin Islands, and at the same time prevent higher 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 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 handlers to buy and sell sugar from the various producing areas only in the proportion which recent marketings of such areas bear to total United States consumption.

The average marketings of the past three years provide on the whole an

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 adjustments as between certain producing areas.

The use of such a base would allow, approximately, the following pre-

liminary and temporary quotas:

FRANKLIN D. ROOSEVELT. The White House, Feb. 8 1934.

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

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.

[Editor's Note: No reference was made in the President's message to 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 unlikely to exceed 2,818,000 tons, and there is nearly 1,000,000 tons of manufactured sugar on hand. Under the Chadbourne plan, 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 production at 540,000 long tons

of Campaign for Signing Closing Date 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

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. 15 1934.

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 have been fulfilled.

have 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. 15 1934.

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:

paign 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 Mississippi are near completion, while field workers in other States have indicated similar encouraging headway. In fact, nobody has asked for an extension beyond Feb. 15.

Unquestionably a great majority of cotton 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 growers have shown that they have complied with the terms of the wheat contract.

Payments by States as represented by the county totals up to Jan. 30

are:

Arizona \$11,622 Minnesota \$516.361 Oregon \$1,137,759
California 525,268 Missour! 928,124 Pennsylvania 144,815
Colorado 1,147,638 Montana 736,465 South Dakota 2,814,720
Delaware 56,751 Nebraska 3,410,789 Tennessee 77,277
Idaho 1,598,886 New Jersey 7,169 Texas 2,293,528
Illinois 1,480,590 New Mexico 320,697 Utah 410,051
Indiana 1,166,936 New York 25,978 Virginia 355,466
Iowa 255,801 Nevada 15,985 Washington 2,784,728
Kansas 4,529,392 North Carolina 31,561 West Virginia 15,481
Kentucky 1559,227 North Dakota 720,887 Wisconsin 45,531
Maryland 518,042 Ohio 1,096,375
Michigan 513,731 Oklahoma 2,383,084

Raw Silk Imports in January 1934 Off 25,138 Bales 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. 31 1933 and 25,700 bales at Jan. 31 1933. The statement of the Federated Textile Industries, Inc. follows:

s in Nev	v York C	ity and Ho	boken.)
5,226 306	Japan. 87,048 27,093	A:1 Other. 4,512 577	Total. 96,786 27,976
5,532 5,202	114,141 74,845	5,089 3,773	124,762 83,820
330	39,296	1,316	40,942
	5,226 306 5,532 5,202	uropean. Japan. 5,226 87,048 306 27,993 5,532 114,141 5,202 74,845 330 39,296	5,226 87,048 4,512 306 27,093 577 5,532 114,141 5,089 5,202 74,845 3,773 330 39,296 1,316

	Imports	During the	Month.	In Storag	ge at End o	f 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		60,459	70,570
March		22,289	38,866		43.814	62,675
April		41,134	30,953		43,038	57.849
May		44,238	34,233		40.125	59,159
fune		47,435	31,355		33,933	53,048
uly		62,348	36,055		51,684	50,721
August		46,683	61,412		55,515	52,228
September		49,470	56,859		73,800	49,393
October		48,346	58,775		93,625	54,465
November		32,319	47,422		91,122	57,932
December		32,623	45,453		96,786	62,837
Total Monthly average		503,376 41,948	547,195 45,600		62,804	57.815

		oximate Del merican M			te Amount Transit at 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	31,000
March		38,934	46,761		39,100	28,800
April		41,910	35,779		40,200	34,800
May		47,151	32,923		42,300	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
September		31,185	59,694		48,300	42,800
October		28,521	53,703		37,100	44,700
November		34,822	43,955		37,200	50,200
December		26,959	40,548		27,200	51,400
Total Monthly average_		469,427	553,818		07.040	40.070
montally average!		39,119	46.151	1	37,842	40,058

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

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, 2,084 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 products of 207,500,000 pounds of rayon yarn and to the imports during 1927 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 important 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 shown 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 1— Largest 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 manufacturers yesterday

yesterday.

The standard 4 2-3 row axminster construction was reduced 50c, a rug by those manufactures that formerly had an \$18 figure for the 9x12 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 75c, 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 that the reductions might tend to stimulate some early sales on these types.

Although it is not usual for business to be booked the opening day, several 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 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 shear types.

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 Market-ing Agreements Seen Smoothed out—Ickes Pro-poses 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 ½ 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 anendment 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 approved 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. 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

Financial Chronicle

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, 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.

Prices of Typical Crudes per Barrel at Wells.

(All gravities where A. I.	1. degrees are not shown.
Bradford, Pa\$2.45	Eldorado, Ark., 40\$1.00
	Rusk, Tex., 40 and over 1.03
Illinois 1.13	Darst Creek
Western Kentucky 1.13	Midland District, Mich
Mid-Cont., Okla., 40 and above 1.08	Sunburst, Mont 1.35
Hutchinson, Tex., 40 and over 1.03	Santa Fe Springs, Calif., 40 and over 1.30
	Huntington, Calif., 26 1.04
Winkler, Tex	Petrolia, Canada 1.82
Smackover, Ark., 24 and over70	

REFINED PRODUCTS—GASOLINE PRICE WAR SEEN ENDED—ICKES INDICATES RETURN TO PRICE CONTROL PLAN IF WARS CONTINUE—NEW YORK STANDARD RAISES GASO-LINE 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 ½ 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 ½ 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 differentials 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

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

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 station gasoline prices 1/2-cent a gallon at Washington, D. C.

Monday, Feb. 5.—Standard Oil Co. of New Jersey made a further reduction of ½ cent a gallon in serve station prices of gasoline at Washington, D. C. Standard Oil of Louisiana, a subsidiary, reduced prices in Memphis 2 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

Francisco brought service station prices of third-grade gasonne down 2 cents to 15 cents a gallon.
Wednesday, Feb. 7.—The Standard Oil Co. of Louisiana, subsidiary of Standard 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 ½ cent a gallon throughout New York and New England, effective immediately. All major companies are expected to swing into line with the new schedule immediately.

Gasoline, Service Station, Tax Included.

New York \$1.65 Atlanta 19 Boston 17 Buffalo 18 Chleago 16 Cincinnati 205 Cleveland 205 Denver 19	Detroit	New Orleans \$.20 Philadelphia z.12 San Francisco: Third grade 1.5-17 Above 65 octane 19½ Premium 21½ St. Louis 14 z Less taxes.
Kerosene, 41-43	Water White, Tank Car,	F.O.B. Refinery.
New York: (Bayonne)_\$.051/4 North Texas03	Chicago\$.021/4031/4 Los Ang., ex041/406	Tulsa
Fuel C	ii, F.O.B. Refinery or Ter	minal.
N. Y. (Bayonne): Bunker C\$1,20 Diesel 28-30 D 1,95	California 27 plus D \$.75-1.00 New Orleans C	Gulf Coast C\$1.05 Chicago 18-22 D42½50 Phila. Bunker C_1.15-1,20
Gas C	il, F.O.B. Refinery or Ter	minal.
Y. (Bayonne): 8 plus G O\$.03%04	nicago: 32-36 G O\$.01%	ılsa\$.011/2
U. S. Gasoline, Motor (A	bove 65 Octane), Tank C	ar Lots, F.O.B. Refinery
Y. (Bayon ne): Standard Oll N. J.: Motor, U. S \$.06 62-63 octane05 ½ vStand. Oll N. Y07 Tide Water Oll Co .06 xRichfield Oll (Cal)06 ½ Warner-Quin. Co06 ½	N. Y. (Bayonne): Shell Eastern Pet_\$.065 New York: Colonial-Beacon06 z Texas06 Gulf06 Republic Oil064	Chicago\$.05 New Orl., ex0404 Arkansas0404 California0507 Los Angeles, ex. 04½07 Gulf ports08¾07 Tulsa

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

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. daily average output in Texas increased 20,000 barrels over November, while in California the increase was 11,000 These two increases were compensated by declines barrels. 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 increases in refinery stocks.

Daily average runs to stills continued to decline, although the decrease in December was relatively small.

Daily average runs to stins 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 1,102,000 barrels from the previous month. The daily average indicated declined to 1,042,000 barrels from the previous month. runs, the daily average of motor fuel declined to 1,042,000 barrels from 1,102,000 barrels the previous month. The daily average indicated domestic demand for motor fuel was 929,000 barrels, which, compared with a year ago, represents an increase of 6%. Exports of gasoline showed a material decline and totaled only 1,649,000 barrels, the lowest monthly total since November 1923. Stocks of finished gasoline increased 1,808,000 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 refineries operated during December at 65% of their capacity, given above, which was the same ratio as that for November.

which was the same ratio as that for November.

SUPPLY AND DEMAND OF ALL OILS. (Thousands of Barrels of 42 Gallons.)

	Dec. 1933.	Nov. 1933.	Dec. 1932.	JanDec. 1933.	JanDec. 1932.
New supply—					
Domestic production:					
Crude petroleum	72,060	69,755	58,295		
Daily average	2,325	2,325	1,880		
Natural gasoline	3,005	2,931	2,931		36,281
Benzol_a	129	125	86		
Total production	75,194	72,811	61,312		822,471
Daily average	2,426	2,427	1,978	2,559	2,247
Imports:	17222	Jan Street			70.00
Crude petroleum	b3,120	b2,235	2,756	32,773	44,682
Refined products	842	975	1,164		
Total new supply, all oils	79,156	76,021	65,222		
Daily average	2,553	2,534	2,104	2,686	2,451
Decrease in stocks, all oils	3,926	7,918	9,889	c8,256	41,792
Demand—					
Total demand	83.082	83,939	75,111	971,972	938,757
Daily average	2,680	2,798	2,423	2,663	
Exports:	2,000	2,100	2,120	2,000	2,000
Crude petroleum	2,709	3,305	2.154	36,703	27,393
Refined products	5,883	6,350	4,591		75.882
Domestic demand:	0,000	0,000	1,001	00,022	10,002
Motor fuel	28,787	30.262	27,110	378.143	373,900
Kerosene	4.143	3,726	3.149		33.221
Gas oil and fuel oil	30,527	29,797	29,387	321,395	308,157
Lubricants	1.667	1,538	952		
Wax	117	112	123		945
Coke	784	1.194	1.019		9,592
Asphalt	740	654	729		
Road oil	243	384	64		
Still gas (production)	3,557	3,466	3,314		40,905
Miscellaneous	137	97	104		
Losses and crude used as fuel	3,788	3.054	2,415		
5 m	71.100	m. 1.00.1			008 100
Total domestic demand	74,490 2,403	74,284	68,366 2,205		835,482 2,283
Daily average	2,403	2,470	2,205	2,3/1	2,280
Stocks—	105 117-1	District Co.			
Crude petroleum	355,394	355,614	339,715		
Natural gasoline	3,186	3,125	3,203		
Refined products	242,873	246,640	247,188	242,873	247,188
Total all oils	601,453	605,379	590 106	d601,453	d590,106
Days' supply		216	244	226	

a From Coal Division. b Receipts of foreign crude as reported to the Bureau of Mines. c Increase. d Total stocks as of Dec. 31 1932 and Dec. 31 1933 are not comparable principally because certain revisions made as of Aug. 31 1933 have not yet been carried back to Jan. 1 1933.

PRODUCTION OF CRUDE PETROLEUM BY STATES AND PRINCIPAL FIELDS.

(Thousands of Barrels of 42 Gallons.)

	Decemb	er 1933.	Novemb	er 1933.	January-	
- 100 KV 1-1	Total.	Daily Av.	Total.	Daily Av.	December 1933.	1932.a
ArkansasCalifornia:	942	30	939	31	11,608	12,051
Kettleman Hills	1,656	54	1,468	49	21,627	21,961
Long Beach	1,896	61	1,742		24,797	27,436
Santa Fe Springs	1,307	42	1,144	38	18,271	22,538
Rest of State	9,867	318	9,580	319	108,390	106,193
Total California	14,726	475	13,934		173,085	178,128
Colorado	77	3	79			1,136
Illinois	378		388			4,673
Indiana:		NEW THESE	Fac XIII	1 0 5 6 5	HIZE ZOT THE	
Southwestern	69	2	72	2	721	777
Northeastern			10000		7	29
Total Indiana	69	2	72	2	728	806
Kansas	3,470	112	3,648	122	41,942	34,848
Kentucky	385	12	388	13	4,605	6,287
Louisiana:					-,000	0,001
Gulf coast	1,358	44	1,428	47	15,088	11,616
Rest of State	768	25	735	25	9,548	10,191
Total Louisiana	2,126	69	2.163	72	24,636	21,807
Michigan	945	30	929		7,851	6,910
Montana	199	6	208	7	2,122	2,457
New Mexico	1,277	41	1,268		14,074	12,455
New York	298		279	9	3,174	3,508
Ohio:	200	10	2.0	1 10 1	0,113	0,000
Central and Eastern	255	8	267	9	3,238	3,579
Northwestern	79	3	79	3	1,026	1,065
Total Ohio	334	11	346	12	4.264	4,644
Oklahoma:	001	**	010		1,201	2,011
Oklahoma City	5.932	191	5,952	199	68,461	33,807
Seminole	3,308	107	3,279	109	41,220	42,911
Rest of State	5,968	193	5,789	193	71,825	76,526
Total Oklahoma	15,208	491	15,020	501	181,506	153,244
Pennsylvania	1,077	35	1,090	36	12,639	12,412
Tennessee	2,011	00	1	00	6	5
Texas:						
Gulf coast	4.873	157	4,434	148	60,300	41,850
West Texas	3,931	126	3,695	123	55,375	63,335
East Texas	13,901	449	13,398	447	199,298	121,449
Rest of State	6,619	214	6,258	208	81,480	85,844
Total Texas	29,324	946	27,785	926	396,453	312,478
West Virginia	326	11	334	11	3,811	3,876
Wyoming:	020	11	004	*1	O'OTT	0,010
Salt Creek	558	18	524	18	7,000	8,006
Rest of State	341	11	360	12	4,196	5,412
Total Wyoming	899	29	884	30	11.196	13,418
Total wyoming	899	29	304	30	11,190	10,410
United States total	72,060	2,325	69,755	2,325	898,874	785,159

a Includes Alaska, Missouri, and Utah.

NUMBER OF WELLS COMPLETED IN THE UNITED STATES, a

	December	November	December	JanDec.	JanDec.
	1933.	1933.	1932.	1933.	1932.
Oil	903	992	793	8,068	10,444
Gas	93	107	88	932	1,027
Dry	353	276	319	3,312	3,569
Total	1,349	1,375	1,200	12,312	15,040

a From "Oil & Gas Journal" and California office of the American Petroleum Institute.

Weekly Production of Crude Oil Now Below Federal Allowable Figure-Gas and Fuel Oil Inventories Continue to 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. 3 1934 was 2,121,650 barrels, a decrease of 61,350 barrels as compared with the allowable figure effective Jan. 1 1934 as setaby 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

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 51,558,000 barrels, against 50,229,000 barrels on Jan. 27 and about 55,757,000 barrels at this time a year ago.

Imports of crude and refined oil at principal United States ports totaled 763,000 barrels for the week ended Feb. 3 1934, a daily average of 109,000 barrels on the last barrels for the last states of the last

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 four weeks.

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 daily average of 82,536 barrels over the last four weeks.

Reports received for the week ended Feb. 3 1934 from refining companies controlling 92.4% of the 3,616,900-barrel estimated daily potential refining capacity of the United States, indicate that 2,152,000 barrels of crude oil daily were run to the stills operated by those companies and that they had in storage at refineries at the end of the week 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. during the week.

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

	Federal	Actual Pr	roduction.	Average	
	Agency Allowable Effective Jan, 1.	Week End. Feb. 3 1934.	Week End. Jan. 27 1934.	4 Weeks Ended Feb. 3 1934.	Week Ended Feb. 4 1933.
OklahomaKansas	446,600 110,000	383,400 108,350		483,400 109,700	387,000 96,100
Panhandle Texas		41,950 52,950 24,550 129,050 43,200 397,900 48,150 45,550	52,900	42,350 54,150 24,550 126,550 43,150 389,750 51,000 44,350	45,150 46,250 24,400 157,250 56,000 295,100 25,800 49,950
Total Texas	884,000	890,300	890,950	883,400	809,500
North Louisiana		27,900 45,150	27,800 45,700	27,600 44,800	30,000 33,550
Total Louisiana	69,300	73,050	73,500	72,400	63,550
Arkansas Eastern (not incl. Mich.) Michigan	33,000 94,200 29,000	31,200 90,800 23,050	32,100 98,600 23,550	31,850 96,250 24,550	31,500 91,000 15,700
Wyoming Montana Colorado	29,000 6,800 2,300	30,350 5,150 2,650	29,650 5,350 2,850	29,800 5,950 2,750	31,450 5,650 2,650
Total Rocky Mtn. States	38,100	38,150	37,850	38,500	39,750
New Mexico	41,200 437,600	41,550 441,800	41,500 449,900	41,650 455,850	36,850 457,300
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. 20 1933.

"There shall be no net withdrawals of crude oil from storage during the months of January, February and March 1934, except in special cases upon the recommendation of the Planning and Co-ordination Committee, and the approval of the Petroleum Administrator. The period from Jan. 1 1934 to March 31 1934 incl., shall constitute the reckoning period for the determination of net withdrawals. "Excess production or withdrawals from storage of crude oil in any State during the months of October, November and December 1933 shall be charged against the a lowable of the State for the months of January, February and March 1934."

CRILDE BUNNS TO STULIS. MOTOR FILES STORES AND STORES AND STATES.

CRUDE RUNS TO STILLS, MOTOR FUEL STOCKS AND GAS AND FUEL OIL STOCKS WEEK ENDED FEB. 3 1934.

(Figures in barrels of 42 gallons each.)

	,,,	18 dr co III D		OI 12 gailt	ns eac	11.)	
District.		fining Cap Plants.	Crude I to Still				
Destrict.	Potential Reporting. Daily Oper-		a Motor Fuel	Gas and Fuel Oil			
	Rate.	Total.	1 %	Average.	ated.	Stocks.	Stocks.
East Coast	582,000					14,785,000	
Appalachian Ind., Ill., Ky	150,800 436,600	139,700 425,000					
Okla., Kan., Mo.	462,100	379,500		194,000			
Inland Texas	274,400	165,100		85,000			
Texas Gulf	537,500	527,500		417,000			
Louisiana Gulf.	162,000	162,000			67.9		
No. LaArk	82,600	76,500					
Rocky Mtn	80,700	63,600	78.8	26,000	40.9	1,003,000	729,000
California	848,200	821,800	96.9	421,000	51.2	12,008,000	89,644,000
Totals week:			Maile				
	3,616,900			2,152,000	54.4	c51,588,000	113,220,000
Jan. 27 1934	3,616,900	3,342,700	92.4	2,219,000	66.4	b50,229,000	115.097.000

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. 31 1933 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

PRODUCTION OF NATURAL GASOLINE (THOUSANDS OF GALLONS).

	Production.				Stocks En	d of Mo.
	Dec. 1933.	Nov. 1933.	Jan Dec. 1933.	Jan Dec. 1932.	Dec. 1933.	Nov. 1933.
Appalachian Illinois, Kentucky, Indiana Oklahoma Kansas Texas Louislana Arkansas Rocky Mountain	5,800 800 31,500 2,100 34,400 3,300 1,200 4,700 42,400	5,600 800 31,100 2,200 32,700 3,100 1,100 5,300 41,200	59,200 8,100 359,700 22,900 359,400 38,100 15,000 56,200 493,000	60,700 9,400 378,600 24,800 371,100 46,200 18,700 62,400 551,900	3,288 305 11,671 520 7,801 657 139 910 2,149	2,840 180 11,737 326 6,512 812 110 851 2,218
Total	126,200 4,070 3,005 97	123,100 4,100 2,931 98	1411600 3,870 33,610 92	1523800 4,160 36,281 99	27,440 653	25,586

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 control 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

The original intergovernmental tin quota scheme became effective provisionally on Mar. 1 1931 by agreement of a majority of the producers. The respective governments later provided for its enforcement with modifications until Jan. 1 1934.

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.

Communique.

- The International Tin Committee met at the Billiton Offices, The Hague, on Jan. 24 1934.

 2. The monthly statistics as to export are as follows:
 - Cabled Information from Participating Countries for the Months of October, November, December 1932.

	Monthly Export Permis- sible from July 1 '33.	Balance		1933.	
		July 1 '33.	October.	November.	December .
N. E. I Nigeria Bolivia Malaya Siam	1,068 286 1,224 1,927 833	+127 +22 +1,366 -47 -736	985 421 1,273 2,531 968	1,102 247 1,210 1,869 948	1,089 206 1,301 1,487 925

Note: A plus sign means excess over quota; a minus sign means balance in hand on quota allowance.

Slab Zinc Output Continued Higher During January-Shipments Lower than in Preceding Month, Bu Still Exceeds Corresponding Period a Year Ago-Inventories 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. 31 1934 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:

SLAB ZINC STATISTICS (ALL GRADES)-1929-1934. (Tons of 2,000 Pounds.)

	Producéd During Period.	Shipped During Period.	Stock at End of Period.	(a) Shipped for Export.	Retorts Operating End of Period.	Average Retorts During Period.	Unfilled Orders End of Period.
1929.							
Total for year.	631,601	602,601	75,430	6,352	57,999	68,491	18,585
Monthly aver- 1930.	52,633	50,217		529			
Total for year.	504,463	436,275	143,618	196	31,240	47,769	26,651
Monthly aver- 1931.	42,039	36,356		16			
Total for year_	300,738	314,514	129,842	41	19,875	23,099	18,273
Monthly aver-	25,062	26,210		3			
January	22,471	22,404	129,909	31	22,044	21,001	24,232
February	21,474	21,851	129,532	0	21,752	20,629	23,118
March	22,448	22,503	129,477	0	22,016	21,078	23,712
April	20,575	18,032	132,020	0	20,796	19,469	20,821
May	18,605	18,050	132,575	0	20,850	20,172	19,637
June	16,423	14,971	134,027	20	18,742	19,670	16,116
July	14,716	12,841	135,902	0	18,295	17,552	16,949
August	13,611	16,360	133,153	39	14,514	15,067	18,017
September	13,260	20,638	125,774	20	14,915	13,809	16,028
October	15,217	19,152	121,840	20	17,369	15,901	10,333
November	16,076	15,970	121,948	20	19,753	17,990	8,640
December	18,653	15,745	124,856	20	21,023	20,372	8,478
Total for year.	213,531	218,517		170 14		18.560	
Monthly aver_	17,794	18,210		14		10,000	
January	18,867	15,162	128,561	40	22,660	21,970	6.313
February	19,661	14,865	133,357	0	23,389	22,500	8,562
March	21,808	15,869	139,296	0	22,375	21,683	8,581
April	21,467	19,399	141,364	45	22,405	21,526	18,072
May	21,516	27,329	135,551	0	23,569	22,154	21,056
June	23,987	36,647	122,891	44	24,404	22,590	27,142
July	30,865	45,599	108,157	22	25,836	24,127	35,788
August	33,510	42,403	99,264	22	27,220	25,968	25,594
September	33,279	34,279	98,264	0	25,416	25,019	27,763
October	35,141	37,981	95,424	44	26,820	25,819	23,366
November	32,582	26,783	101,223	0	28,142	27,159	20,633
December	32,004	b27,667	105,560	22	27,190	26,318	15,978
Total for year.	324,687	ь343,983		239			
Monthly aver	27,057	b28,665		20	/	23,653	
1934.				100	00.744	00.075	00 717
January	32,954	26,532	111,982	44	28,744	26,975	26,717

a Export shipments are included in total shipments. b Revised figures.

Note.—These statistics include all corrections and adjustments reported at the year-end.

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. 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 20c. 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 general business in the United States more encouraging than in some time past. The fact is that offerings increased and the selling was not confined to custom

eral business in the United States more encouraging than in some time past. The fact is that offerings increased and the selling was not confined to 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 be reached. The bulk of the business was put through at 8c., delivered Connecticut, near-by and second-quarter shipment. On Monday, Feb. 5, a fair quantity sold as high as 8.125c., but the weighted average on the day's business was nearer the 8c. level. On the following day another parcel brought 8.125c., but this did not influence our quotation. Yesterday the 8c. price prevailed in nearly all quarters that participated in recent selling.

An attempt to clarify the provision in the code relating 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 current purchases under the code, which opened up that question. Deputy Administrator King arrived in New York Tuesday for the purpose of hastening the code, and, according to one report, he intends to return to Washington shortly with the various questions in dispute all settled. However, few in intimate touch with the industry look 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 in-

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.

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 York, the contract settling basis of the American Smelting & Refining Company, and 3.90c., St. Louis. Much of the buying of the week was for prompany or near-by delivery, indicating that consumers are purchasing against immediate requirements. Battery manufacturers were particularly active in acquiring metal, with pigment interests and lead sheet and pipe producers also taking a fair tonnage. also taking a fair tonn

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

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 quotation for Prime Western was fully 10 points night 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 imparted additional strength to the zinc market. Demand at the advance—4.40c. St. Louis—seemed to fall off sharply. The January statistics were disappointing, 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:

Dec.	Jan.
Production 32,004	32,954
Production, daily rate 1,032	1,063
Shipmentsa27,667	26,532
Stock at enda105,560	111,982
Unfilled orders 15,978	3 26,717

Tin Market Listless.

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 resume buying, a continuation of the current *status quo* seems probable. The foreign market was steady last week, the moderate fluctuations in domestic

oreign market was steady last week, the moderate fluctuations in domestic prices resulting from similar changes in sterling exchange rates.

Chinese 99% tin was quoted as follows: Feb. 1st, 49.575c.; 2d, 48.550c.; 3d, 49.475c.; 5th, 49.275c.; 6th, 49.550c.; 7th, 49.875c.

The world's visible supply of tin at the end of January was 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 $5\frac{1}{2}$ 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 have 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

sessed 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 disgrunted 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 12,755 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 materializing. 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 idle, have gone into production, but on light schedules. Producers are commencing to fear that even if promised rail orders are finally placed there will not be enough remaining time to roll and ship them before the expiration date for the present price, which is June 30.

Makers of the heavier finished products continue to pin their hopes on public works projects, not unmindful of the fact that current delays may prove to their advantage by bringing them tonnage later in the year when their mill operations may be on a more economical basis. Structural steel awards of the week are light, amount

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 finished 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.

Feb. 6 1934, 2.028c. a Lb. (Based on steel bars, beams, tank plates

One week ago One month ago One year ago	2.028c. These		ck pipe and make 85% tput.	
	High		Lo	20.
1934	2.028c. J	n. 2	2.028c.	Jan. 2
1933	2.036c. O	ct. 3		Apr. 18
1932	1.977c. O	ct. 4		Feb. 2
1931	2.037c. J	n. 13		Dec. 29
1930	2.273c. J	in. 7		Dec. 9
1929	2.317c. A	pr. 2	2 273c.	
1928				
1927				Nov. 1

Pig Iron. Feb 6 1934, \$16.90 a Gross Ton. (Based on average of basic iron at Valley

One week ago\$16.	90{ furr	ace fe	oundry	r irons at	Chica	70
One month ago 16.		adelph	ia, Bu	ffalo, Valley,	and F	ir-
One year ago 13.	56 min	gham.				
	71	igh.		L	ow.	
1934	\$16.90	Jan.	2	\$16.90	Jan.	2
1933	16.90	Dec.	5	13.56	Jan.	3
1932	14.81	Jan.	5	13.56	Dec.	6
1931	15.90	Jan.	6	14.79	Dec.	15
1930	18.21	Jan.	7	15.90	Dec.	
1929	18.71	May	14	18.21	Dec.	17
1928	18.59	Nov.	27	17.04	July	24
1927		Jan.	4	17.54	Nov.	

Steel Scrap. Feb 6 1934, \$11.92 a Gross Ton. (Based on No. 1 heavy melting steel

One week ago \$11.92 One month ago 11.58 One year ago 6.83	and	tations at P Chicago.	ittsburgh, Phil	adelphia.
one your agostsssssssssssssss	H	toh.	L	our.
1934\$	12.00	Jan. 23	\$11.33	Jan. 2
1933	12.25	Aug. 8	6.75	Jan. 3
1932	8.50	Jan. 12	6.42	July 5
1931	11.33	Jan. 6	8.50	Dec. 29
1930		Feb. 18	11.25	Dec. 6
1929		Jan. 29	14.08	Dec. 3
	16.50	Dec. 31	13.08	July 2
1927	15.25	Jan. 11	13 08	Nov. 22

The American Iron and Steel Institute on Feb. 5 1934 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 month 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:

1933.	1933.	1934.
Oct. 2331.6%	Nov. 2726.8% Dec. 428.3%	
Oct. 3026.1% Nov. 625.2%		Jan. 830.7% Jan. 1534.2%
Nov. 1327.1%	Dec. 1834.2%	Jan. 2232.5%
Nov. 2026.9%	Dec. 2531.6%	Jan. 2934.4% Feb. 5 37.5%

"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 demand last week gave evidence of expanding more rapidly than production.

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

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 \$45,000 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

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

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 is expected to begin releasing material on its contracts for 40.000 tons, including 8,000 tons for yard poles. Illinois Central is taking bids on 3,800 tons for a bridge at Cairo, III.; and the government, on 8,785 tons of plates, shapes 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. 1 heavy melting steel by the leading interest at Pittsburgh at \$13.50 a ton, delivered, has firmed the market there. 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.

"Steel's" London cablegram states general improvement in Great Britain is substantiated by re-opening of iron mines long idle. Trade on the Con-

tinent also is more satisfactory. Japanese competition is penetrating into Central Europe.

Steelworks operations last week advanced 33 points to 79% at Detroit; 5 to 69 at Cleveland; 2 to 25½, 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 steel, \$32.43; finished steel, \$51.10, and scrap \$11.54.

Steel ingot production for the week ended Feb. 5, is placed at nearly 36½% 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

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 with 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.

week immediately preceding:

	Industry.	U. S. Steel.	Independents.
1933 1932 1931 1930 1929 1928	19 + ½ 26½-2 47 +1 76½+3 86 +1 84 79 +1	16½— ½ 27 —1½ 51 +1 80 +3 88 +1½ 89 —— 86½	21 +1½ 26 -2 44 +1 73 +3 83 +1 79 + ½ 71 +2

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 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 blown out or banked include: One Aliquippa, of the Jones & Laughlin Steel Corp., and one Toledo furnace of Pickands, Mather Co.

PRODUCTION OF COME PIG. HON AND OF FERROMANGANESE.

PRODUCTION OF COKE PIG IRON AND OF FERROMANGANESE (GROSS TONS).

	Pig Iron.x		Ferroman	ganese.y
	1934.	1933.	1934.	1933.
January February March April May June	1,215,226	568,785 554,330 542,011 623,618 887,252 1,265,007	11,703	8,810 8,591 4,783 5,857 5,948 13,074
Half year July August September October November December		4,441,003 1,792,452 1,833,394 1,522,257 1,356,361 1,085,239 1,182,079		47,063 18,661 16,953 13,339 16,943 14,524 9,369
Year		13,212,785		136,76

x These totals do not include charcoal pig iron. The 1931 production of this iron was 46,213 gross tons. y Included in pig iron figures.

DAILY AVERAGE PRODUCTION OF COKE PIG IRON IN THE UNITED STATES BY MONTHS SINCE JAN. 1 1928—GROSS TONS.

	1929.	1930.	1931.	1932.	1933.	1934.
January February March April	111,044 114,507 119,822 122,087	91,209 101,390 104,715 106,062	55,299 60,950 65,556 67,317	31,380 33,251 31,201 28,430	18,348 19,798 17,484 20,787	39,201
May June First six months	125,745 123,908 119,564	106,062 104,283 7,804 100,891	64,325 54,621 61,356	25,276 20,935 28,412	28,621 42,166 24,536	
JulyAugust September	122,100 121,151	85,146 81,417 75,890	47,201 41,308 38,964	18,461 17,115 19,753	57,821 59,142 50,742	
October November December	115,745 106,047	69,831 62,237 53,732	37,848 36,782 31,625	20,800 21,042 17,615	43,754 36,174 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 We give below the monthly figures 18.23% of capacity. since January 1933:

MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY 1933 TO

ANUARY 1934—GROSS TONS.

Reported for 1933 by companies which made 96.57% and for 1934 by companies which made 98.10% of the open hearth and Bessemer steel ingot production in 1932.

Months.	Open- Hearth.	Bessemer.	Monthly Output Companies Reporting.	Calculated Monthly Output All Companies.	No .of Work- ing Days.	Approx. Daily Output All Cos.	Per Cent. Opera- tion.a
1933. Jan Feb Mar April May July August Sept October Nov Dec	885,743 922,806 784,168 1,180,893 1,716,482 2,211,657 2,738,083 2,430,750 1,991,225 1,847,756 1,331,091 1,624,447	109,000 126,781 94,509 135,217 216,841 296,765 355,836 370,370 242,016 191,673 156,939 132,787	994,743 1,049,587 878,677 1,316,110 1,933,323 2,508,422 3,933,919 2,801,120 2,233,241 2,039,429 1,488,030 1,757,234	1,030,075 1,086,867 909,886 1,362,856 2,001,991 2,597,517 3,203,810 2,900,611 2,312,562 2,111,866 1,540,882 1,819,648	25 27 26 25 27 26 26 26 26	39,618 45,286 33,699 54,514 74,148 99,904 128,152 107,430 88,944 81,226 59,265 72,786	58.95 49.42 40.92 37.37 27.26
Total	19,665,101	2,428,734	22,093,835	22,878,571	310	73,801	33.95
1934. Jan	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 of 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 Continued to Sh Period Last Year.

According to the United States Bureau of Mines, Department of Commerce, estimates show that during the week ended Jan. 27 1934 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. 20 1934 and 814,000 tons in the week ended Jan. 28 1933.

During the coal year to Jan. 27 1934 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 COKE (NET TONS).

	Week Ended.			C	oal Year to D	ate.
and the second	Jan. 27 1934.c	Jan. 20 1934.	Jan. 28 1933.	1933-34:	1932-33.d	1929-30.d
Bitum. coal a: Weekly total	7 200 000	7 230 000	5.730.000	278.876.000	244,788,000	435.294.000
Daily avge	1,200,000	1,205,000	955,000	1,102,000	968,000	1,717,000
Pa. anthra. b: Weekly total	1 184 000	1 322 000	814.000	42,380,000	40,353,000	60,918,000
Daily avge	197,300					244,700
Beehive coke: Weekly total	23,900	23,000	19,400	655,600	503,700	5.191.500
Daily avge	3,983					

a Includes lignite, coal made into coke, local sales and colliery fuel. b Includes Sullivan County, washery and dredge coal, local sales and colliery fuet. c Subject to revision. d Production during first week of April adjusted slightly to make accumulations comparable with year 1933-34.

ESTIMATED WEEKLY PRODUCTION OF COAL BY STATES

		Week Ended.						
State.	Jan. 20 1934.	Jan. 13 1934.	Jan. 21 1933.	Jan. 23 1932.				
Alabama	180,000	187,000	184,000	160,000				
Arkansas & Oklahoma	47,000	70,000	55,000	57,000				
Colorado	109,000	119,000	121,000	166,000				
Illinois	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	506,000	421,000				
Western	164,000	178,000	158,000	174,000				
Maryland	36,000	37,000	34,000	35,000				
Michigan	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 (bituminous)	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				
Washington	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 States	11,000	11,000	7,000	4,000				
Total bituminous coal.	7,230,000	7,380,000	6.413.000	6,467,000				
Pennsylvania anthracite	1,322,000	1,683,000	1,001,000	827,000				
Total coal	8,552,000	9,063,000	7,414,000	7,294,000				

Preliminary Estimates of Bituminous Coal and Anth-racite Production Show Gains for the First Month of the Current Year.

According to preliminary estimates released by the United States Bureau of Mires, 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 production 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 working day during January 1933. The Bureau's statement

	Total for Month. (Net Tons)	No. of Working Days.	Average per Working Day. (Net Tons)
January 1934 (Preliminary)— Bituminous coal Anthracite Beehive coke December 1933—	32,935,000	26	1,267,000
	6,127,000	26	235,700
	97,500	27	3,611
Bituminous coal	29,600,000	25	1,184,000
	4,424,000	25	177,000
	89,500	25	3,580
January 1933— Bituminous coal Anthracite Beehive coke	27,060,000	25.3	1,070,000
	3,807,000	25	152,300
	81,900	26	3,150

Note.—All current estimates will later be adjusted to agree with the result of the complete canvass of production made at the end of the calendar year.

Stocks of Bituminous Coal in Hands of Consumers Declined 4% During Last Quarter of 1933, But Exceeded the Total on Jan. 1 1933 by 10.7%—Industrial Consumption in December at Approximately 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. 1 1934 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 threemonth 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:

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, however, 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 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. 1 1933. It is interesting to note in this connection that although the actual tonnage on hand on Jan. 1 1934 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 commercial consumers and retail dealers, there was 6,579,000 tons of soft coal in storage on the upper Lake docks on Jan. 1 and 1,533,000 tons standing in cars unbilled at the mines or in classification yards. A year ago the stocks in the hands of the dock operators amounted to 6,793,000 tons and the unbilled loads stood at 1,494,000 tons.

SUMMARY OF COMMERCIAL STOCKS OF BITUMINOUS COAL, INCLUDING STOCKS IN RETAIL YARDS.

SUMMARY OF COMMERCIAL STOCKS OF BITUMINOUS COAL, INCLUDING STOCKS IN RETAIL YARDS.

	A 100				Inc. o	r Dec.
	Jan. 1 1934.b	Dec. 1 1933.a	Oct. 1 1933.a	Jan. 1 1933.	From Prev. Quar.	From Year Ago.
Consumers' Stocks—c Industrial (tons) Retail dealers (tons)	25,614,000			22,411,000 7,150,000		+14.3 -0.7
Total tons Days' supply, total Coal in Transit—	32,714,000 32 days			29,561,000 30 days		
Unbilled loads	1,533,000 6,579,000			1,494,000 6,793,000		

a Revised. b Subject to revision. c Coal in the bins of householders is not included. Figures for industrial consumers from following table. Figures for retailers from sample data.

Industrial Stocks and Consumption,

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 tons, 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, coalgas retorts and cement mills the draft on stock piles was comparatively 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 at approximately the same level as in the previous month. The total consumption for the month was 21,644,000 tons, as against 21,018,000 tons in November, a gain of 3%. This increase, however, is entirely 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 STOCKS OF BITUMINOUS COAL, EXCLUDING RETAIL YARDS (NET TONS).

[Determined jointly by F. G. Tryon, Coal Statistics Section, United States Bureau of Mines, and Thomas W. Harris, Jr., Chairman, Coal Committee, National Association of Purchasing Agents.]

	Dec. 1933 (Preliminary).	Nov. 1933 (Revised).	Percent of Change.
Stocks, End of Month, at-		a de la composição de l	
Electric power utilities_a	5,116,000	5,213,000	-1.9
By-product coke ovens b	6,061,000	6,129,000	-1.1
Steel and rolling mills_b	1,025,000	1,085,000	-5.5
Coal-gas retorts_b	482,000	489,000	-1.4
Cement mills_b	249,000	250,000	
Other industrial_c	7,585,000		-0.4
Railroad fuel (Class I) d	5,096,000	8,344,000	-9.1
reamond ruer (Class I)_d	5,096,000	4,933,000	+3.3
Total industrial stocks	25,614,000	26,443,000	-3.1
Industrial Consumption by—			
Electric power utilities_a	2,778,000	2,589,000	
By-product coke ovens_b	3,554,000	2,089,000	+7.3
Beehive coke ovens_b	140,000	3,391,000	+4.8
Steel and rolling mills_b		145,000	-3.4
Coal-gas votorts b	975,000	859,000	+13.5
Coal-gas retorts_b	210,000	195,000	+7.7
Cement mills_b	124,000	167,000	-25.7
Other industrial_c	7,339,000	7,193,000	+2.0
Railroad fuel (Class I) _d	6,524,000	6,479,000	+0.7
Total industrial consumption	21,644,000	21,018,000	+3.0
_ Additional Known Consumption—			-
Coal mine fuel	040.000		
	248,000	257,000	-3.5
Bunker fuel, fore[gn trade	102,000	156,000	-34.6
Days' Supply on Hand at-	Days' S	upply.	
Electric power utilities.	57 days	60 days	
By-product coke ovens	53 days	54 days	-5.0
Steel and rolling mi.ls.	33 days		-1.9
Coal-gas retorts		38 days	-13.2
Coment mills	71 days	75 days	-5.3
Cement mills	62 days	45 days	+37.8
Other industrial	32 days	35 days	-8.6
Railroad fuel (Class I)	24 days	23 days	+4.3
Total industrial	37 days	38 days	-2.6

a Collected by the United States Geological Survey. b Collected by United States Bureau of Mines. c Estimates based on reports collected jointly by the National Association of Purchasing Agents and the United States Bureau of Mines from a selected list of 2,000 representative manufacturing plants. The concerns reporting are chiefly large consumers and afford a satisfactory basis for estimate, d Collected by the American Railway Association.

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. 1 1933 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 declined 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. 1 1934 were unusually low for this season of 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.

						cent
	Jan. 1 1934.	Dec. 1 1933.	Oct. 1 1933.	Jan. 1 1933.	From Prev. Quar.	From Year Ago.
Retailers' Stocks, Selected Dealers— Anthracite (net tons). Anthracite (days' supply)_b Coke (net tons). Anthracite in producers' yards. Anthracite on Lake docks By-product coke at merplants.	453,237 34 90,359 25 1,106,085 257,439	116,208 32 1,293,081 300,375	137,407 90 1,267,225	a a a 1,732,216 389,024	-12.7	-36.1 -33.8

a Not available. b Calculated at current rate of deliveries to customers.

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, \$84,000,000 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 and money in circulation for last week and for Feb. 8 1933

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 9 1933.

2. "Redemption fund-Federal Reserve bank notes," representing the amount deposited with the Treasurer of the United States for the redemption of such notes.

of such notes.

3. "Special deposits—member banks," and "Special deposits—non-member 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. 7 1934 were as follows:

Total Valor Hotel and Tolle His.		r Decrease (—)
Feb. 7 1934. Bills discounted	Jan. 31 1934. \$10,000,000 14,000,000 2,000,000	$Feb.\ 8\ 1933.$ $\begin{array}{c} \$ \\ -180,000,000 \\ +66,000,000 \\ +648,000,000 \\ -13,000,000 \end{array}$
TOTAL RES'VE BANK CREDIT2,606,000,000 Monetary gold stock	+3001000.000	$^{+521,000,000}_{+2,788,000,000}_{+98,000,000}$
Money in circulation 5,317,000,000 Member bank reserve balances 2,736,000,000 Treasury cash and deposits with Fed-	+25,000,000 +84,000,000	-101,000,000 +317,000,000
eral Reserve banks3,449,000,000 Nonmember deposits and other Federal Reserve accounts441,000,000		+3,164,000,000 +28,000,000

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

Beginning with the returns for June 29 1927, the Federal Reserve Board also commenced to give out the figures of the member banks in New York City, as well as those in Chicago, on Thursday, simultaneously with the figures for the Reserve banks themselves, and for the same week, instead of waiting until the following Monday, before which time the statistics covering the entire body of reporting member banks in the different cities included cannot be got ready.

Below is the statement for the New York City member banks and that for the Chicago member banks for the current week, as thus issued in advance 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. 31 1934 standing at \$896,000,000, as compared with \$331,000,000 on July 27 1932, the low record for all time since these loans have been first compiled in 1917. Loans "for own account" increased from \$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 RESERVE CITIES.

Loans and investments—total	Feb. 7 1934. \$6,964,000,000	Jan. 31 1934. \$ 6,986,000,000	Feb. 8 1933. \$7,073,000,000
Loans—total	3,420,000,000	3,466,000,000	3,405,000,000
On securities	1,729,000,000	1,748,000,000 1,718,000,000	1,606,000,000 1,799,000,000
Investments—total	3,544,000,000	3,520,000,000	3,668,000,000
U. S. Government securities	2,485,000,000 1,059,000,000		2,572,000,000 1,096,000,000
Reserves with Federal Reserve Bank Cash in vault	00 000 000		924,000,000 38,000,000
Net demand deposits Time deposits Government deposits	710,000,000	707,000,000	849,000,000
Due from banks	75,000,000 1,312,000,000		
Borrowings from Federal Reserve B	ank		
Loans on secur, to brokers & dea For own account For account of out-of-town banks For account of others	741,000,000	146,000,000	11,000,000
Total	896,000,000	888,000,000	422,000,000
On demand			

Chi	cago.		
	Feb. 7 1934.	\$	\$
Loans and investments-total	_1,328,000,000	1,349,000,000	1,051,000,000
Loans—tota.	577,000,000	574,000,000	640,000,000
On securities		281,000,000 293,000,000	343,000,000 297,000,000
Investments—total	751,000,000	775,000,000	411,000,000
U. S. Government securities	471,000,000 280,000,000	490,000,000 285,000,000	213,000,000 198,000,000
Reserves with Federal Reserve Bank		313,000,000 41,000,000	303,000,000 18,000,000
Net demand deposits Time deposits Government deposits	328,000,000	1,120,000,000 330,000,000 65,000,000	923,000,000 317,000,000 9,000,000
Due from banks Due to banks		188,000,000 294,000,000	275,000,000 287,000,000
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 15 1933 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. 24 1934 and Feb. 1 1933.

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 Week ended with close of dusiness 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.

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

Licensed member banks formerly included in the condition statement of 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 banks, in 90 leading cities, that are now included in the statement, together with changes for the week and the year ended Jan. 31 1934, follows:

with changes for the week and	the year ended	1 3411. 31 1334, 1	OHOWS.
		Increase (+) or Sinc	
	Jan. 31 1934. \$ 17,121,000,000	Jan. 24 1934. \$ +725,000,000	Feb. 1 1933. \$ +365,000,000
Loans and investments-total	17,121,000,000		
Loans-total	8,349,000,000	+139,000,000	-433,000,000
On securitiesAll other	3,609,000,000 4,740,000,000	+111,000,000 +27,000,000	-142,000,000 -291,000,000
Investments—total	8,772,000,000	+587,000,000	+798,000,000
U. S. Government securities Other securities	5,786,000,000 2,986,000,000	+541,000,000 +46,000,000	+815,000,000 -17,000,000
Reserve with F. R. banks	1,871,000,000 217,000,000	-176,000,000 -15,000,000	-20,000,000 +49,000,000
Net demand deposits Time deposits Government deposits	11,118,000,000 4,367,000,000 975,000,000	$\begin{array}{c} -20,000,000 \\ -5,000,000 \\ +605,000,000 \end{array}$	-115,000,000 -244,000,000 +710,000,000
Due from banks Due to banks	1,304,000,000	-4,000,000 -33,000,000	-412,000,000 -410,000,000
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 authorities to act at once, and the policy will doubtless be one of watchful waiting on developments.

The Canadian Government has for a long time acted as the agent for Canadian mines in the marketing of gold. Export of the precious metal from Canada was made illegal by act of Parliament last April, except by license from the Department of Finance. Since then the department has 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 an ounce.

United States now offers the best market, with President Roosevelt pre-pared 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 the 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 demand.

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

it is anticipated that the United States dollar will be stabilized at about \$0 in terms 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 States prevented that country entering into the proposed stabilization efforts.

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:

"Times" said:

The International Management Institute announced to-day that it was suspending its activities in their present form because the American Twentieth Century Fund had discontinued its financial support. "due to inability to compensate for the fall in dollar exchange and other reasons."

The Institute's library and scientific records have been placed in the International Labor Office. The board of directors hopes to continue some of the work it started in 1927 in conformity with resolutions on rationalization adopted by the World Economic Conference in that year.

"Every year," says the Institute's board, "more industrial enterprises and individuals appreciate that only by the application of scientific knowledge 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." 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 market.

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 los

being conducted.

The repatriation of 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 sending to their London agents cheerful reports on the market outlook at home. As a result, some American capital which last fall was invested in British securities now is being withdrawn for reinvestment in the United 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 2½ to 3%—Reported Negotiation With Great Britain to Provide Franc Equalization

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 2½ 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.

Seeks British Loan.

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. goods, thus i immediately.

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 (\$4,934,441,082). 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 (6.423c. a franc), the firmer price brought on by the favorable reception to Doumergue's accession to the Premiership.

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 gold. The Volendam, Leerdam and President Harding are taking consignments from Holland and Belgium. Meanwhile special airplanes and trains 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 criti-

cal 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 drain, despite the great profits which arbitrage transactions between Paris and New York have been bringing since Jan. 31.

Dealings Suspended.

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 loss 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 exception. 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. 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 one of the largest American banks visited the Bank of France and announced that his bank would never embarrass the Bank of France by dealing in arbitrage transactions in gold. All such deals are going through the London market

the London market.

The French banks naturally have even greater reason not to embarrass the 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 contend—an internal run on gold or abandonment of the gold standard an unbearable gold drain, bankers say. France fears only two things, they contend—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 felt 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 heavily upon the foreign exchange market, driving the franc to a discount of 7.6% in terms of the dollar, a rate which was equal to 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.

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 shipments insisted that such notice was required and that the change was put into effect late last week. Another bank said that it understood 25 hours' advance notice was considered satisfactory.

Only one important bank, and that a bank not at present importing any gold, cast doubt upon the matter. According to this institution, the Bank of France is merely seeking the co-operation of foreign banks 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:

Paris, Feb. 3:

Resentment 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 difficulties 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. Within the last two days in such widely separated cities as Shanghai, Milan and Zurich, without mentioning New York and London, there has been heavy selling of francs. The gold drain, while still moderate, is well under way.

under way.

American "Inaction" Criticized.

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 between the dollar quotation here and the American figure, which is making gold shipments so profitable. It is contended that the dollar could not possibly be brought down to 15.07 francs merely by such shipments as are possible 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 excitement, with the 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 gold shipments from abroad a week

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 almost \$5,000,000 gold was sold in open market and placed in storage to be 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 the open market was advanced Thursday and Friday. Yesterday the price was reduced from the high of 139s. 6d. to 138s. 3d. The drop in price corresponded to the decline in dollars as on the previous day the price had advanced with the growing premium on American currency. In the past 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 at 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 likewise said:

Ilkewise said:

After reaching the low Monday afternoon of 6.15½ the recovery yesterday carried the franc to 6.34¼. The closing rate was 6.30½.

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

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 purchase at a risk a huge volume of francs. On the other hands, foreign balances in France are extremely light.

It was definitely learned that purchases of dollars must be made under license and that the repatriation of capital is placed under restrictions similar to those placed on the flight of capital. Exchange transactions are allowed for commercial purposes, for traveling expenses and to meet old engagements. 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.

versubscription 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 francs 5% Treasury bonds. This was the first portion of a total of 10,000,000,000 francs 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

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 francs as a working fund, over the first half of the year. The latest official statement of the public debt, apart from war debts, shows a total of 298,746,000,000 francs, 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 franc 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 Treasury Loan was opened yesterday morning with the issue price at 971/2

francs.

Subscribers, says Reuter from Paris, have the choice of five-year bonds, repayable at par, 10-year bonds, repayable 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 success of the British Government's conversion operations, and has long desired 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 success 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 last 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, Gold Francs, as Compared with 2,685,610 Swiss 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):

Swiss gold frames at par). Assets.		
I. Gold in bars	January. 7,577,760.02 3,370,163.11 18,689,906.85	December, 7,577,760.02 2,685,610.24 19,680,175.41
IV. Rediscountable bills and acceptances: 1. Commercial bills and bankers acceptances 2. Treasury bills	.165,273,233.84 .187,936,093.98	181,891,323.45 169,759,092.79
V. Time funds at interest not exceeding 3 months. VI. Sundry bills and investments:	353,209,327.82 35,852,250.48	351,650,416.24 37,309,501.71
1. Maturing within three months: (a) Treasury bills (b) Sundry investments	33,736,968.19	31,527,756.87 33,816,959.45
2. Between three and six months: (a) Treasury bills (b) Sundry investments	67,403,003.40	23,364,877.88 67,559,479.00
3. Over six months: (a) Treasury bills (b) Sundry investments	47,986,996.35 37,981,610.34	34,574,783.28 38,000,792.14
Total VII. Other assets	7,321,013.26	7,140,011.88
Total assets	653,593,590.99	654,888,124.12
Liabilities.		
I. Paid-up capitalII. Reserves:		
1. Legal reserve fund 2. Dividend reserve fund 3. General reserve fund	_ 3,894,823.45	2,021,691.48 3,894,823.45 7,789,646.89
Total III. Long-term deposits:		13,706,161.82
1. Annuity trust account	_ 77,100,000.00	11,240,020.00
Total	_274,057,823.69 s):	275,380,421.12
(a) Not exceeding three months (b) Sight	_106,519,814.78 _48,303,423.59	107,305,977.79 48,951,617.95
Total 2. Central banks for the account of others:	_154,823,238.37	156,257,595.74
Sight		
V. Sight deposits (gold)	_ 7,577,760.02	7,577,760.02
VI. Miscellaneous items	65,942,073.18	64,344,040.22
		654,888,124.12

Maintenance of Gold Base is 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 friendship with France's allies, and aimed at seeking peace and

Loan Adjustment Plan of 1933 of Buenos Aires to Remain in Force for Remainder of Three Years— Government 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. 1 1947.

External 7% secured sinking fund gold bonds, dated April 1 1926, due April 1 1952.

6% refunding external sinking fund gold bonds, dated March 1 1928,

due March 1 1961.
6½% External Sinking fund gold bonds of 1930, dated Feb. 1 1930, due Aug. 1 1961.

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 7½ 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 negotiat-

ing 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 amortization 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

The fourth group brackets several Federal loans with one of the Com-anhia Navagacao Lloyd Brasiliero. Interest payments will range from

7½ to 40%.

The Sao Paulo Coffee Institute loans in group five will draw from 22½ to 37½ of the interest due.

to 37½ 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, 22½% next year and 35% for each of the

two succeeding years.

Twenty-seven municipal loans fall within group seven. On these the interest payments will be 17½, 22½ and 32½%.

For the eighth group, which covers 28 loans of the Northern States, no terms of interest payment are set forth.

Raymond B. Stevens of Foreign Bondholders Protective Council Views with Staisfaction Brazilian Debt-Service 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 allocates varying percentages of exchange to each of them except Grade 8, which represents almost entirely loans in default 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 Construction."

"Obviously, under existing exchange conditions it was a difficult team 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 resumed to the extent which the Brazilian Government considers nosible." Brazilian Government considers possible.'

Bill Creating Reserve Bank for India Passed by Legisla-tive Assembly—To Be Organized on Lines of Other Central Banks.

With reference to the new Indian Reserve Bank,bill to establish which was passed by the Indian Legislative Assembly on Dec. 22,-the London "Financial News" of

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 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 In order to provide for the successful working of the new constitution, a

the creation of a new reserve bank, if only for the reason that Indias 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.

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 Chairman,

LONDON BRANCH.

Condon 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. Unofficial speakers expressed the fear that otherwise 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 Nationals, was rejected by 52 votes to 30.

After weeks of debate, the final passage of the Bill was ensured by the defeat of the rupee ratio amendment. The last test came on Thursday [Dec. 21], when the Bill passed the Second Reading, with the addition of a new clause imposing an obligation upon the Bank to create a special agricultural credit department.

cultural credit department.

Gold Reserve Value.

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 £62,087,500 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 £6,500,000 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 sterling alone was required to fill the gap to provide a 50% cover for the 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. 31 1934.

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 In-dustry 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

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. Methods of manufacture, as well as the finished product, will be on view 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 Government Control.

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 effective on Jan. 1, but owing to administrative problems the effective date has been postponed.

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 products will, after the decree becomes effective, be sold only through the newly-organized 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.

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 represented 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 eliminated 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 Federal Trade Commission—Covers Part Payment of Interest Due on Certain German Dollar Bonds.

The Federal Trade Commission announced on Feb. 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:

this known the Commission on Feb. 7 said:

Statements have been made in the press, and in correspondence with bondholders, from which the conclusion might be drawn that the Federal Trade Commission has approved the scrip which it is proposed, together with a cash payment, to issue in this amount in satisfaction of the interest 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

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 The proposed cash payment could have been made at any time without

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 the German obligors in this country, has not seen fit to give this pertinent information. Rather than prevent the American bondholder from having

the opportunity to accept the proposal if he so desires, the statement has

the opportunity to accept the proposal if he so desires, the statement has been allowed to become effective.

So far as the Commission has knowledge, no one on behalf of the American 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 acceptance of the proposal may have upon substantial rights of the bondholder.

The American fiscal agents for the German obligors, who are largely identical 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 transaction. None of these is apparently willing to make a definite recommendation that the present offer be accepted.

According to the registration statement, Germany reduced in principal amount her short-term indebtedness from the middle of 1930 to February 1933, by some 7,000,000,000 marks. These short-term obligations, comparatively closely held, are exempted from this scrip arrangement. No information is given as to the foreign exchange and gold stocks of Germany; as to the foreign investments of Germany; as to the investments of Germany in America; and, particularly, as to the amounts held in the respective issues outstanding after deduction of the amounts held in the treasuries 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 sense 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

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 Exp 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 e affected. The aggregate face amount of these issues is in excess of are affected.

are affected. The aggregate face amount of these issues is in excess the \$800,000,000,000.

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. Coupons will not be paid unless accompanied by a Letter of Transmittal.

It is anticipated according to Mr. Pratt, that approximately a million

accompanied by a Letter of Transmittal.

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:

We also quote:

"Results were far better than we had anticipated," they declared. Mr. Dulles represented American issuing houses and Mr. Bell the Foreign 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 from 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 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 Patitals had actively in the contribution of the pressure of the

Gebt 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. European creditors, they said.

The conference was referred to in our issue of Feb. 3,

Germany Rejects Austrian Complaints of Nazi Inter-ference 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 con-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.

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

The Austrian Legion is still along the Austro-German border—at Frei-lassing in Bavaria, a few miles from Salzburg—despite the promises given by the German Government to dissolve this camp and send the Austrian

Nazi 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

armed and militarily trained.

The Austrian Government has hitherto always attempted to solve conflicts between the two German States by direct negotiations between Berlin and Vienna. This attitude of the Austrian Government has not at all been

and Vienna. This attitude of the Austrian Government has not at all been 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 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 deparable.

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 meets the complaints raised by the Austrian Government and confines itself simply to denying the several points of complaint. For that reason, 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

herewith.

The note delivered on Jan. 17 by the Austrian Minister contains a one-sided 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 Government 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 Government of the Reich with Austria.

ment has most meticulously abstained from mixing in domestic political conditions in Austria.

The German Government 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 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 representations—that 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 ever 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 "Inspector-General" 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.

settlement of that grave incident.

Nevertheless, the Austrian Government has thus far failed to bring about 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. 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

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 German Government 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 directed to the rigid frontier control exercised by the German authorities

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

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 the 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 the toleration and even actual participation of offi Austrian circles.

The German reply to the charge of broadcast propaganda is as follows:

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 them of developments in Austria. The regulations laid down in international radio agreements are strictly adhered to.

On the other hand, the German Government has repeatedly established that intensified agitation against the new Germany is being carried on from the Austrian side headed by the official press service, which does not refer in

that intensified agitation against the new Germany is being carried on from the Austrian side, headed by the official press service, which does not refrain from 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 Government as proof of a conspiracy against the Austrian Government. Following are the facts:

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 years, 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 the 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 strain 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 lie in a purely domestic conflict in Austria, could be the subject of international treatment or could be solved in this manner.

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 infla

to the upper nouse to-day Premier Conin again rejected any form of infla-tion. 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 38th 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 This time an article has been inserted written by with. 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."

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 1 1934 coupon being affixed to the bonds; in other words, with the Sept. 1 1934 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 Demands.

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 the same time it is revealed that if the plans of the Japan Manclukuo Manufacturing Co. are realized, Japan will soon be self-supplying in

"My company has decided to uellize a new manufacturing process, combining the South Manchuria Railway Co.'s process with that of the Japan Chemica! 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 control the Government's monetary policy, to strengthen and co-ordinate the existing banking systems, to provide cheaper credit for the community and to effect savings 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 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 relationship between borrowings 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. 1 1934.		January 1 19	34.	
	Market Value.	Aver. Price.	Market Value.	Aver. Price.	
	S	S	S	s	
Autos and accessories	2,826,119,613	26.76	2,497,815,580	23.65	
Financial	988,459,720	17.84	823,432,138	14.77	
Chemicals	3.838,756,912	53.69	3,615,566,312	50.50	
Building	337,006,285	21,60	278,426,859	17.84	
Electrical equipment manufacturing	926,819,125	22.67	796,225,838	19.48	
Electrical equipment manufacturing	2,464,047,916	33.27	2,243,550,784	30.30	
FoodsRubber and tires	309.537.784	30.60	269,185,506		
	449,203,812	36.49	400,238,291	32.51	
Farm machinery	157.109,911	11.24	134,321,857		
Amusements	47,693,190	9.60	38,320,586		
Land and realty	1.168.322,639	24.35	1,021,043,599		
Machinery and metals	1.187.888.039	21.65	1.135.844.899	20.70	
Mining (excluding iron)	4,301,743,499	23.50	3,940,079,727	21.52	
Petroleum	225,178,446	13.40	171,638,727	10.21	
Paper and publishing	1,899,353,493	31.29	1,617,241,273		
Retail merchandising		38.23	3,704,770,998		
Railways and equipments	4,406,082,029	43.04	1,450,707,794		
Steel, iron and coke	1,695,436,370	22.25	210,308,873		
Textiles	249,454,395		1,677,802,845	24.17	
Gas and electric (operating)	1,945,474,009	28.02	982,840,141	10.20	
Gas and electric (holding)	1,272,420,070	13.21			
Communications (cable, tel. & radio) -	2,655,652,109	70.63	2,488,543,499		
Miscellaneous utilities	161,820,944	15.95	150,315,179		
Aviation	271,310,265	13.99			
Business and office equipment	297,976,457	28.03			
Shipping services	14,306,089	6.83			
Ship operating and building	37,155,530	11.01	27,024,903	8.01	
Miscellaneous business	78,338,705				
Leather and boots	266,868,525		227,508,087		
Tobacco		54.29	1,317,665,704		
Garments	21,037,706	16.20	15,799,891		
U. S. companies operating abroad	698,216,028				
Foreign companies (incl. Cuba & Can.)			707,129,233	18.99	
All listed stocks	37.364.990.391	28.90	33,094,751,244	25.59	

United States Supreme Court Upholds Constitu-tionality 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 p-tition 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 function" and "to permit the Attorney General to issue a dragnet subpoena for all of the transactions of the defendant 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 State constitutions."

The State, which was represented by Henry Epstein, Solicitor General, defended 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 conviction through the Appellate Division and the New York Court of Appendix

and 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 business conduct committee of the Stock Exchange, of which Fenner & Beane are members. The committee found no cause for redress. The inquiry 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 bankruptcy, 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 while there is some color for the claim that bankruptcy is an anterpatory breach of the lease contract, entailing a damage claim against the estate, this cannot be true as respects these independent covenants of indemnity," Justice Roberts said, "for here the landlord does not rely upon the destruction of his contract by the bankruptcy; he initiates a new contract of indemnity 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 re-entry, which must occur at a date subsequent to the filling of the petition

of the act of re-entry, which must occur at a date subsequent to the filing of the petition.

"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

nappen 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 the lessor be measured by the difference between 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 bt against the estate."

Senate Committee Inquiry into Stock Market Trading— Investigation 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 the 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 amazement when the exhibit was produced by Ferdinand Pecora, Committee counsel.

"It seems almost inconceivable," Mr. Stair said. He added that he did not know that there were that many Judges in 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 ey are. I know one who was a stockholder. I refer to Judge Tuttle of e United States Court. I know of no other Judge who was a stock-

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, of which \$6,588,192 were direct and \$2,674,273 indirect loans.

The fast approaching collapse was pictured by the national examiners in graphic fashion. The reports teemed with charges of "deplorable con-

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.

"Memory Slipping," Says Mr. Stair.

Mr. Stair pleaded ignorance of most of the conditions brought to his attention. He was, he explained, 75 years old and his "memory was slipping."

Mr. Stair 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 V. Sweeney, President, and John R. Bodde, Vice-Chairman of the Board, for their alleged connection with various loaning transactions on the books of 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 investigate the charges, he added, and Mr. Sweeney and Mr. Bodde were exonerated. The Chairman of the Committee was James O. Murfin, and Truman H. Newberry was another member, said Mr. Stair.

In a Feb. 2 dispatch from Washington to the "Times," it

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:

Refusal of Henry Ford to "play ball."
 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:

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 morning."

morning."

Mr. Mills, who was in the witness chair all day, insisted that the bank

Mr. was elosed. It was weathering the storm, he 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.

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 that the First National had so many undesirable assets, when 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 by 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,

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 29 1932 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."

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 received, he testified.

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.

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 declared every effort was made to meet the criticisms of the Banking

Department.

Four certificates of deposit for a total of \$2,500,000 credited to and made payable on demand for the Ford Motor Co. were the subject of prolonged questioning. The Ford Co. presented the certificates for payment 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 trust company.

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.

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 amounts of cash on hand in statements of that company. This was just a suggestion on his part, he said.

The Committee also delved at some length into the mortgage operations of the trust company, the mortgages held by the company prior to the crash being about 25,000 in number. One item was a \$25,000,000 participation certificate transaction, of which \$5,585,000 was sold to trust accounts. Mr. Thomas said there was virtually no market value for large numbers 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 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 account on that date to the New York "Times," in which it was further stated:

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, while 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 founder 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 vested in themselves, for a period of five years, "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.

\$1,200 in "Trustee" Shares.

The articles of association fixed the capital of the holding company at \$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 shares for the five years following the incorporation of the holding company on Jan. 8 1930.

He testified that the 12 organizers, all prominent in the Michigan banking 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.

"Yow 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 includes the control of the control of the counsel.

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.

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 perpetuate 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 overanized.

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. I do not know whether I do to-day or

"I thought at the time it was. I do not know whether I do to-day or 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:

"I would like to answer, but I cannot."

Q.—Again, what were the factors that induced you, as one of the 12 founders, to agree in advance on a 17% dividend rate?

A.—At that time we were in a very desperate depression. Who knew how long it would last? Certainly we got no counsel from headquarters. "What headquarters?" interrupted Senator Couzens.

"Washington. Prosperity was just around the corner. We did not know how long it would last," was the reply.

Senator Couzens and Mr. Pecora remarked that the bank collapse and stock market crash had not taken place on Oct. 5 1929, the date of the circular.

Depression "Around Corner."

**On Oct. 5 depression was just around **Corner*, but nobody knew 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. 31 1930 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.

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 said 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 loss sixted Press. 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 ompany was emphasized anew by Harry J. Fox, Chairman of the Board,

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 companies 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 management 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."

George V. McLaughlin Regards United States as One-Third of Way Out of Depression—Before New York State Bankers Association Says Chief Cause of Anxiety Is Heavy Deficit of Federal Government and Prospect of Enlargement of Public Debt— Finds Recovery in Other 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 opposition] 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 recovery 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 follow a few months behind in an improvement in general business and prices. Some evidence of this may already be seen in the increased volume of commercial paper and acceptances 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, perhaps, 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 consequences. But the fog is lifting, and our vision seems to be improving. Some see red lights ahead, but who can say that they will not be "green" by the time we reach them?

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 most of us said, "this is temporary; it can't last." We were worried, then, about impending disasters which later proved to be wholly imaginary. Now we have seen the business curve dip down from July to November only to rise anew in December and January, and our blind fears of a bottomless above above above and are heginning to dissolve.

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 toward removing the fear of wild inflation on the one hand, and of financial panic on the other.

If as some claim, the revaluation of the dellar is inflation than it.

cial panic on the other.

If, as some claim, the revaluation of the dollar is inflation, then it is the least harmful form of inflation that we could have. As against the warnings of the prophets who said that dollar devaluation would adversely 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 that we accept the averages of 1926 as a normal. Though we may not realize it, average market values of industrial commences in the second of the sec

realize it, average market values of industrial common stocks, when adjusted for split-ups and stock dividends, are almost back to the 1926 level, and are higher than at any time before the so-called "Coolidge Market" began in 1924. Bond prices, which are a matter of great importance to the banking community, have recovered more than half of the physical volume of industrial production.

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 recovered 31% of the decline between 1926 and last March. Factory employment likewise has recovered one-third of the shrinkage between 1926 and last March. It is estimated that at least 3 million of the 13 million persons who were unemployed a year ago have gone back to work. Electric power consumption has resumed its old rate of expansion of 10% per annum, and railroad traffic has made up about one-fifth of its loss between 1926 and 1932.

Foreign trade, in terms of dellar value has researed to the contraction of the contrac

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 construction have shown the least recovery, but even in that field there are signs of improvement.

The chief cause of anxiety now seems to be 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. It is not so much the size of the "prospective debt, but rather the possible difficulty of controlling it that is the real source of danger. We need only to remember that if the World War had lasted a year longer than it actually did we would have had a debt of at least 32 billion dollars in 1920, and possibly more, without the offsetting assets which the Government surely will own in 1935.

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 that President Roosevelt will be prevented from applying the brakes to Government spending when the proper time comes. Personally, I have no doubt that the President will have the courage to call a halt, but he may face strong Congressional opposition at that time.

It is true that thus far the recovery which is so apparent in other lines has not helped the earnings of banks, which were, on the whole, poorer in 1933 than in 1932. We believe that this is due to two principal causes—a scarcity of good credit risks and the handling of much unprofitable business by the banks. An improved demand for legitimate credit will naturally follow a few months behind an improvement in general business and prices. Some evidence of this may already be seen in the increased volume of commercial paper and acceptances outstanding.

The problem of the elimination of unprofitable business has been a matter of much concern to the Association, and its N. R. A. Committee, under the chairmanship of Mr. Payne has co-operated whole-heartedly with the American Bankers Association and the National Recovery Administration in attempting to bring about adoption of uniform schedules of service charges as authorized in the Bankers Code of Fair Competition, of which Mr. Payne will tell later in the afternoon.

In order that I may not infringe upon the time of others on the program, I shall not attempt to tell you about the numerous other activities of the Association, concerning such matters as legislation, bank costs, agriculture, etc., but instead shall let the experts speak for themselves.

I do, however, want to express my personal thanks to the members present, who, according to Mr. Brown, have made this the biggest meeting from the standpoint of attendance that we have had in several years.

ing from the standpoint of attendance that we have had in several years. It is gratifying, too, to note that our Association is growing, at a time when very few things in the banking business are showing plus signs. The number of our members has increased from 849 last June to 879 at present, a net increase of 30. This, to my mind, can signify but one thing—namely, that the spirit of intelligent co-operation in banking is reviving, and I think we can all agree it augurs well for our 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 Borrowers—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 cry 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. 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

I feel very much honored in being attoried an opportunity to address this important body and wish to express due appreciation to your President, Mr. George McLaughlin, for extending me the invitation.

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 country during the past two years, I probably know more about banks than a you, and these remarks are intended for all banks and bankers. 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

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 to poor 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 in practically all phases of business for the reason that he holds the credit purse strings. The activity of business and industry depends in large degree upon the measure of actually available current credit. Current bank

purse strings. The activity of business and industry depends in large degree upon the measure of actually available current credit. Ourrent bank lines and bank credit are necessary to all business. A few of the more important industries may be able to finance themselves without borrowing from banks, but the volume of their business will be curtailed, if the average person is unable to borrow on character, or on the kind of security that the average person possesses. Only a small percentage of people in business can have Stock Exchange collateral, Government bonds, or a credit rating that provides the ideal bank loan.

Because the banker has the power to extend or withhold credit, he has greater responsibility in the recovery program and in maintaining that recovery than any, save President Roosevelt himself. I appreciate that our bankers have been through a terrific ordeal and have felt their responsibility to depositors, but if we continue waiting on the side-lines for complete recovery and assured values, readily marketable, naturally there can be no recovery.

I should like especially to call your attention to the example President Roosevelt has set for us, and is setting every day—the example of courage, confidence, neighborliness and action. I doubt if there is a parallel in the history of the world, and by that very courage and confidence, action and determination, he is succeeding. There is no ally that he needs quite so much to achieve and maintain recovery, as the banker. In fact, 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, will our banking be continued in private hands, or of necessity be supplanted by the Government? The answer is with you—the banker.

I would be the last man in the world to advise loose credits or unsound banking, but am of the opinion that ten little.

you—the banker.

I would be the last man in the world to advise loose credits or unsound banking, but am of the opinion that too little credit and too severe terms at this time would be worse than too much credit. 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.

Our standard of living has advanced to the point—and very properly so—where everyone can and should enjoy some of the luxuries of life as well as its necessities. None of us would have it otherwise.

I am fully aware that much of our trouble came from too easy credits, but there is a happy medium if we bankers have the wisdom to know it. Banking should be zonducted more in a spirit of public service than purely for profit; it should be more a profession than a business involved with speculation.

speculation.

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 us save our souls and keep us out of the pitfalls of sin. It should be the banker's job to help us save our money and keep us out of the pitfalls of speculation and unsound investments.

sound investments.

In theory we all agree that the banker should be scrupulous in his trusteeship of the depositor's money, and of the investor's money when he is called upon to act in this capacity. In practice he should be no

Banks are public agencies, subject very properly, to strict State or Na-onal supervision. We frequently hear complaints about too much bank

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

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 upon the average bank supervision has been too lax rather than too severe.

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 our bankers went too far in one direction and some in the other. The policy 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.

was forced to contribute. It is an open question as to which was 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—economic recovery. With deposit insurance in effect, there is no longer any occasion for extreme bank liquidity. 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 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 there are some bankers of the critical type especially in the cities, who place their own selfish interests and profit above the public good and refuse to participate.

refuse to participate.

Some of these top bankers (meaning the big city banker) are too superior. They arrive at their exalted positions usually by reason of long service sometimes by ability. After they arrive, they too often lose the common touch and are disposed to frown upon the things that helped them along. If I were called upon to make a suggestion to this type of banker I should say that he should daily strive for the greatest of all human traits—humility. We should make up our minds that there is to be no millenium in banking. traits—humility. We millenium in banking.

Government's Attitude Toward Banking.

Government's Attitude Toward Banking.

It has been suggested that I say something about the Government's attitude toward banking. Insofar as the R. F. C. is concerned, and President Roosevelt, the Government has, and has had, only two objects in view in its preferred stock program. One to strengthen banks in the interests of depositors, and the other to place banks in such a strong capital position as to enable them to assist in the recovery program by providing legitimate credit 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 do 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 includes providing credit where credit rules and too short maturities will greatly hinder recovery. reasonable safety. Too greatly hinder recovery.

There is never a day that the R. F. C. does not have applications for individual and industrial loans that are perfectly sound. They are not loans that normally would be liquidated within a few months, but many of 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.

Demand on R. F. C. to Make Direct Loans to Borrowers.

The common cry almost everywhere is that the banks are not lending. We 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. C. to make direct loans. Unless deserving borrowers can get credit at the banks, 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 neighborhood, the credit situation will, to a very large extent be relieved, and employment provided for millions of people. It should be remembered that it 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 that 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 to 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 modernization 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 probably should be long time financing but much of it could be provided by the banks.

I wonder if the trouble is not in part that we are still suffering from

I wonder if the trouble is not in part that we are still suffering from shell shock—still afraid? Of what, I am unable to divine. If property, and that takes in every scope of investment, has no value upon which to lend, 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 assuredly on the upgrade.

be so in America. Furthermore, the depression is over and we are assuredly 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 until 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 not 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 accomplished in rehabilitating our banking at the large of the state o

Much has been accomplished in rehabilitating our banking system, but there are corrections yet to be made. To date 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 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 capital for business and industry far in excess of the Government's investment. investment

nevestment.

Regardless of how liquid a bank may be, a proper ratio must be maintained 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 proper proportion of the deposits are employed, the margin of safety becomes too small. If the deposits are not employed, business and trade is defined that amount of available credit, and to that extent the bank becomes morely a depository. merely a depository.

There is another point I should like to mention and that is the un-willingness 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

former than the latter.

borrow as well as to lend, and they should be no more reluctant to do the former than the latter.

We have a Federal Reserve System—the best banking system in the world—entirely owned by its member banks, and they should not hesitate to 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 a 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 seem to make very little use of it except that it serves as a nation-wide clearing 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 years afterward, we had commercial paper especially intended for eligibility in the Federal. The portfolios of our banks now contain a very small percentage of such paper. To meet this changed condition, the law has been liberalized 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 credit 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 prone to follow the lead of the city banker, both in the fear of borrowing, and the desire to show very strong liquid positions. For this reason the city banker has a greater responsibility.

Public Debt.

Public Debt.

Public Debt.

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 billion dollars, with offsetting and earning assets due the R. F. C. and Public Works sufficient to reduce this amount to less than 22 billion dollars. Adding 10 billion included in the President's extraordinary budget, will bring the total indebtedness to not more than 32 billion dollars. 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 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.

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 the 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 leader, the morale builder and the one who really decides most of our business problems.

business problems.

And let us not

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 fact, 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 leadership, 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 Stock.

The 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 repealing 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 more than \$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 1854-Is 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 80th 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 of the textile industry in America 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.

which has been followed in the enlarged sphere of present conditions by James Talcott, Inc.

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 of 48.7%. Other issues to show gains above the average were: Public National, 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:

BANK STOCK RANGE-JANUARY 1934.

	Open and Low Jan. 2.	Close and High Jan. 31.		Open and Low Jan. 2.	Close and High Jan. 31,
Bankers Trust Brooklyn Trust Central Hanover Chase	5034 67 1091/2 191/2	63¼ 92 125½ 29	Empire Trust First National Guaranty Irving Manhattan	15 1185 251 13 1/8 23 1/6	20¼ 1430 325 18 29¾
Continental Chemical City Commercial Nat'l Corn Exchange	11¾ 29¾ 21¾ 115 41	14 1/8 39 28 3/4 140 50 1/4	Manufacturers Trust New York Trust Public National Weighted average_	1476 7534 1934 39,69	20 5/8 90 1/2 27 1/2

1933 RANGE. 1932 R 1933 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 of them.

of 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.

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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 branches be permitted in towns where a bank already exists, except through the process of taking over the existing bank. In all cases the Superintendent would 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 Legislature 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 definite limitation upon the authorization of banks or 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 lour opinion, neither State or National branch banks should be established, except on the concurrence of the State, National and Federal Reserve authorities," or as is suggested in the resolution adopted by the State Banking Board under date of March 23 1933.

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.

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 serving as an officer of such a corporation.

Your Committee believes these recommendations are sound and they

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.

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 members of the State Banking Board, after a hearing before the Board, if such officers, directors and trustees, are found to be guilty of persistent violations of the Banking Law, or responsible for the continuation 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.

5. Ineestments 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 and Safe deposit companies. Such a provision in the State Law would bring it into conformity with the Federal Law, and your Committee approves this recommendation. 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 Persent Investors Companies.

6. Authorization for Membership in the Federal Deposit Insurance Corporation.

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 Corporation.

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 sound well managed banks to pay the losses of any bank which may become insolvent in any State in the Union.

The members of this Association at their Convention last June passed a resolution expresses the ambiguited assessment provision of the law which

resolution opposing the unlimited assessment provision of the law which reads as follows:

reads as follows:

"Resolved, That the New York State Bankers Association record its opposition to that portion of the Glass-Steagall Bill which permits of the unlimited assessment by the Federal Deposit Insurance Corporation 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 maximum amount of liability of any one bank for any year will be fixed."

7. Authorization for Membership in the Federal Reserve System.

It is recommended by the Superintendent that the law be amended to authorize savings banks and industrial banking companies to hold stock of and become members of a Federal 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 institution any indebtedness

to report to the Chairman of the Board of their institution 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 committee meeting and monthly directors' meeting.

Messrs. Wurst and Merrill believe such officers should not be prohibited from borrowing for their seasonal requirements, but should be required to furnish approved collateral. If the Superintendent is empowered to remove officers and directors as recommended, this power should aid the Department to control the situation without working a hardship on many small banks through either losing inactive officers valuable for their influence 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 limited to the amount of a bank's capital, which is the limitation contained in the Banking Act of 1933.

While your Committee agrees that the law should contain some limitation, it believes that the Superintenden's recommendation would prove unworkable in some cases. We 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 Stocks.

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 position taken by the Banking Board in

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

Your Committee agrees that the law should be so amended.

12. Inter-Bank Deposits.

The Superintendent recommends that the present restriction as to the amount 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 law be amended to permit a bank or trust company to carry up to 50% of its capital and surplus with a reserve depository, and that the Superintendent be empowered to authorize a larger percentage when he deems it to be in accordance with sound banking. 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 on 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 in their own and adjoining counties if and when similar power is given to banks and trust companies.

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 re-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 several which would prohibit a bank from acting as receiver or trustee in bankruptcy. The Committee is opposed to bills of this character which seek to restrict unnecessarily the charter powers of the banks and trust companies of the State. panies of the State.

Committee on State Legislation.

Arthur W. Longsby, Chairman, Chairman of the Board, First Trust & Deposit Co., Syracuse, N. Y.
J. Stewart Baker, Chairman of the Board, Bank of the Manhattan Co., New York City.

New York City.

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.,

Pachacta N. V.

Rochester, N. Y.
George E. Merrill, President, Eric County Trust Co., East Aurora, N. Y.
George Overocker, President, Poughkeepsie Trust Co., Poughkeepsie,

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 1 1934.

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.

as 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 after such

"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 16 1934, 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 Com-

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

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:

Federal Legislation:
George V. McLaughlin, Chairman, President Brooklyn Trust Co.,
Brooklyn, N. Y.
George C. Cutler, Vice-President Guaranty Trust Co., New York City.
E. C. Donovan, President Auburn Trust Co., Auburn, N. Y.
Mark M. Holmes, President Exchange National Bank, Olean, N. Y.
George Overocker, President Poughkeepsie Trust Co., Poughkeepsie, N. Y.
Horace C. Flanigan, Vice-President Manufacturers' Trust Co., New
York City. York City.
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 $2\frac{1}{2}\%$ compounded semi-annually, effective March 15 1934 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. 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 21/2% 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 $2\frac{1}{2}$ % 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 $2\frac{1}{2}$ %.

interest rates to 2½%. 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 necessity 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. Jones said that the bank also might finance some imports from the Soviet Republic. The "Times" dispatch 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 well-

put into such a balk, solve, occ, see the informed 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

Jones Explains Plan.

Mr. Joves 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 the District of Columbia instead of under the Edge Act, the usual vehicle for incorporating such banks, which would limit the term of commercial

"We are trying to find a way to finance both exports and possibly imports to Russia and to some other countries," Mr. Jones said. "Whether it will all be done through one corporation or whether we shall have separate corporations for different countries has not been decided. It may take the 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 figuration.

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 Corporacion, 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.

No Additional Funds

"We do not contemplate asking any additional funds from Congress from the President. We think that it can be handled with the resources

"We do not covemplate asking any additional funds from Congress or from the President. We think that it can be handled with the resources of the RFC 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 through 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 foreign markets, and will deal with this bank of ours regarding the credit.

"The RFC will pass on the credits supplied, but in this case perhaps only 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 Fab. 1 President Roosevelt, it is stated, called into

On Feb. 1 President Roosevelt, it is stated, called into conference Chairman Jones to discuss the 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 belief that the export expansion program would be concentrated upon trade with 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 explain the arrangement."

explain 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.

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 aid and probably under the supervision of some division of the Federal Government, it was learned authoritatively. This view is shared by officials both of the Soviet Government and by executives of Amtorg Trading Corp., which is the Soviet's agency for commercial transactions in the United States, 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.

New Legislation Ready.

For some months it has been apparent that in order to achieve any substantial trade with Russia or other foreign countries some agency under Government auspices and Government financing must be set up. This will require new legislation. A number of Senators and Congressmen are in favor of such legislation and are understood to be ready with the necessary

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 1933 Over 1932 Seen by National City Bank of New

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 various lines of manufacturing and trade and having an aggregate net worth of \$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 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 representative companies went into the black last year for the first time since 1929 or before, while many others still operating in the red reduced the amount of their deficit. deficit

Judging from the early reports, the industries that enjoyed the best crinings last year were those engaged in producing articles for immediate 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 shows some improvement, either by cutting their losses or by turning in small profits. An important factor in the gains last year was the rise that occurred 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 companies has enabled them to reduce operating and overhead charges sufficiently 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 50th 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 in banks.
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:

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 laws that will protect both banks and customers (1928); a compulsory 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 maga-

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-ing Conference With Banking Code Committee— Fair 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

given by General Johnson, said a Washington dispatch Jan. 31 to the New York "Times," which went on to say:

This is with the understanding that the fair trade practice provisions of the various schedules are to be returned for revision to the city and regional clearing house associations or other groups submitting them.

The announcement was made by the Recovery Administration to-day, after a series of conferences with the Banking Code Committee.

"The revision of these schedules is to be along the lines that are best suited 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 consideration by me, with an opportunity by any parties interested to present objections 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.

"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, either in the form of adequate balances or charges.

"These 'service charges' are to be determined by the application of a uniform rule or formula.

"Any other charges or analysis factors which the

"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 determining whether the bank is compensated for the service rendered

to the customers.

2. 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 investment 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.

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 class.

Ronald Ransom, Chairman of the Banking Code Committee, said the clearing 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, Missouri.

E. J. Bowman, President Daly Bank and Trust Company, Anaconda,

Montana.
Charles H. Deppe, Vice-President Fifth Third Union Trust Company,

Charles H. Deppe, Vice-President First First First First Chincinnati, 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 & Savings Association, 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:

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.

L. A. Andrew, Vice-President First State Bank, Mapleton, Iowa, Address: Royal Union Life Insurance Company, Des Moines, Iowa,
Philip A. Benson, President Dime Savings Bank, Brooklyn, New York,
Benjamin J. Buttenwieser, Partner Ruhn, Loeb & Company, New
York City.

York City.

John B. Byrne, President Hartford-Connecticut Trust Company, Hartford, Connecticut.

J. R. Geis, President Farmers National Bank, Salina, Kansas.

Robert M. Hanes, President Wachovia Bank & Trust Company, Winston-Salem, North Carolina.

P. D. Houston, Chairman Board American National Bank, Nashville,

Percy H. Johnston, President Chemical Bank & Trust Company, New

Percy H. Johnston, President Chemical Bank York City.

Thomas B. McAdams, President Union Trust Company, Baltimore, Md.
Abner J. Stilwell, Vice-President Continental Illinois National Bank and
Trust Company, Chicago., Ill.

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 The committee is as follows: association.

Ssociation. The committee is as follows:
Francis A. Bonner, Bonner, Troxell & Co., Chicago, III.
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.
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 J. Weinberg, Goldman, Sachs & Co., New York.
George Whitney, J. P. Morgan & Co., New York.
Orrin G. Wood, Estabrook & Co., Boston.

It is to this Code Committee, it is announced, that the

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:

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 barred from registration he could remain on the list of registered 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 can make a security of highest quality the innocent means of a questionable transaction. Hence the need for a registration provision in order that there may be a check on individuals as well as a check on the character of securities.

"The code authority may, of course, make any arrangement it wishes for the enforcement of the code. The fair practice rules between the registration is the code. The fair practice rules between the registration is the code.

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 Investment 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.

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 thoroughly conscientious job has been done and I believe that the result will be a set of rules that are sound, constructive and entirely in the public interest."

Previous items relative to the I. B. A. Code appeared in these columns Dec. 9, page 4130, Dec. 23, page 4455 and (Feb. 3, page 782.

W. Randolph Burgess of Federal Reserve Bank of New York Denies Charges that Banks Have Been "Niggardly" in Extending Credit to Customers "Niggardly" in Extending Credit to Customers—Misleading 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 fittest. The bankers of this district have been fortunate compared with fittest. The bankers of this district have been fortunate compared with 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 as a whole.

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 figures for 1922, whereas the non-member banks show a decrease of 52%. In this district member banks show a decline from the high in 1926 of 14% and non-member commercial banks of 27%. As a consequence of these changes a larger proportion of the banks of the country now belong to the

changes a larger proportion of the banks of the country now belong to the 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 small measure a banking crisis. The money which business uses in this country is bank credit 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 well begun. The acute crisis was passed when the banks were reopened in March. But on Jan. 1 an almost equally important dead line was passed; 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 profitable 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 thoroughly 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 Reconstruct

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 he 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 solvent, but in a position to expand credit to meet the needs of expanding business. Towards that end many, if not most, of the banks will find it advantageous to increase their capital.

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 time to-day for a detailed discussion of the causes of our troubles. Certainly one principal trouble in banking was that there were too many poor banks. In this respect we are suffering from the sins of a generation ago. One sin was to believe that almost any group of men with a little capital should be allowed to start a bank. The figures are startling. In 1900 we had less than 10,000 banks in this country. In the following decade 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 falled 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. Two-thirds of the banks remained outside the system. The depression has at last brought these weaknesses vividly before the public consciousness. We have made great progress in cleaning up the mess. Many weak banks have been wiped out as well as some good banks. Those remaining have been or are being strengthened. Beyond this, we need, as far as banking organization is concerned:

Assurance against starting too many weak banks in the future. More adequate supervision—not a present problem in this State, but important in many.
3. Sound banking service in communities now without banks.

3. 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 believe the most practicable means for supplying banking service to areas which have 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 asked to name the most important qualification for management it would, I believe, be concentration on the banking business. The experience of recent years has pretty conclusively demonstrated that bankers should be bankers rather than speculators, security salesmen, or real estate operators. The Banking Ace of 1933 includes a valuable section which places restraint 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 Reserves and

Money Market and Treasury Financing—Excess Reserves and Problem of Credit Control.

Money Market and Treasury Financing—Excess Reserves and Problem of Credit Centrol.

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 Reserve banks in all districts is less than \$100,000,000.000, the smallest figure since 1917. In addition, member banks now hold excess reserves, over and beyond the legal requirements, larger than ever before. These excess reserves now total nearly a billion dollars, and are more than 50% above legal requirements. On these reserves a very large expansion of credit could be built before there arose any need for rediscounting at the Reserve banks or liquidating assets. Recent tendencies for gold to move to this country and for currency to return from hoarding have all been towards an increase rather than a decrease in these reserves. In fact, the prospect is for such an ample supply of funds that eventually we may face a difficult problem of credit control.

There are thus two important features of strength in the banking system. First, the confidence of depositors in the banks has been restored with their entry into the deposit insurance fund, and second, the bank reserve position is tremendously strong. The great deflation of banking and credit 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 budget. This task will fall primarily upon the banks. Only so will these large expenditures result 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 maurity and yield which will be w

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 have been niggardly in extending credit to their customers. One of the 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

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 extend credit wherever it could be done sately 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 applications 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 we could properly run the risk of making loans to 14 borrowers involving a total 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 possible under these emergency provisions, we made loans to two concerns which have since gone into receivership. 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.

Activities of Federal Reserve Bank in Past Year.

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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 a 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 disbursements. We have handled here over \$1,000,000,000 of RFC loans.

In another field, we organized for the Secretary of the Treasury an office

of RFC loans.

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 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 sense. In all our operations we are under supervision of a government body, 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.

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 com

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		3%	Feb. 9

The reduction from 2% to 1½% 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:

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 about \$132,000,000, so the dollar profit to the Government on the RFC 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. 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

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 obtainable to-day was that no negotiations, official or unofficial, have been undertaken as yet with the Pritich

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 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."

"You might can this the 1994 hour bullets of the "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

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. 1 1934 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 Offices at New York or Seattle, both at the following rate and upon the following 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"

subject to compliance with the regulations and the set 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:

"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 stabilization 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 stabilization 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 Nev. 25 1933. page 3769, the weekly purchases have been as follows:

Nov.	25	1933	\$8,748,000	Jan.	6	1934	\$44,713,000
Dec.	2	1933	2,545,000	Jan.	13	1934	33,868,000
Dec.	9	1933				1934	17,032,000
Dec.	16	1933					2,800,000
					5	1934	7,900,000
Dec.	30	1933	11,950,000				
	Dec. Dec. Dec. Dec.	Dec. 2 Dec. 9 Dec. 16 Dec. 23	Dec. 9 1933	Dec. 2 1933 2,545,000 Dec. 9 1933 7,079,000 Dec. 16 1933 16,600,000 Dec. 23 1933 16,510,000	Dec. 2 1933 2,545,000 Jan. Dec. 9 1933 7,079,000 Jan. Dec. 16 1933 16,600,000 Jan.	Dec. 2 1933 2,545,000 Jan. 13 Dec. 9 1933 7,079,000 Jan. 20 Dec. 16 1933 16,600,000 Jan. 27 Dec. 23 1933 16,510,000 Feb. 5	Dec. 2 1933 2,545,000 Jan. 13 1934 Dec. 9 1933 7,079,000 Jan. 20 1934 Dec. 16 1933 16,600,000 Jan. 27 1934 Dec. 23 1933 16,510,000 Feb. 5 1934

Withdrawal of Treasury Requirement that T Turning in Gold File Names and Addresses. that Those

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 Gold Coin, Gold Bullion and Gold Certificates.

[Circular No. 1350-Feb. 7 1934.]

To all Banking Institutions in the Second Federal Reserve District:

Second Federal Reserve District:

In our circular No. 1348, dated Feb. 3 1934, we stated that in a telegram received from the Secretary of the Treasury on Feb. 1 1934 we were informed that the proclamation signed Jan. 31 1934 by the President of the United States does not alter the instructions as to the amount to be paid or other instructions of the Secretary of the Treasury of Jan. 17 1934 as transmitted to you in our circular No. 1337, relating to gold coin, gold bullion and gold certificates delivered after Jan. 17 1934, and as transmitted to member banks in our circular No. 1341, relative to mutilated coin. The telegram of Feb. 1 1934 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 obtain from such person a signed written statement giving the reasons why such gold coin, gold bullion or gold certificates were not delivered heretofore."

We quote below from a telegram received to-day from the Secretary of

We quote below from a velegian reterior to 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, &c., was not delivered heretofore."

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 receive should be forwarded to this bank or its branch at Buffalo, but the signed statement and record of names and addresses requested in our circular 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. per annum on a bank discount basi

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 0.7% 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).

value).

No tender for an amount less than \$1,000 will be considered. Each tender must be in multiples of \$1,000. The price offered must be expressed on the basis of 100, with not more than three decimal places, e. g., 99.125.
Fractions must not be used.

Tenders will be accepted without cash deposit from incorporated banks

and trust companies and from responsible and recognized dealers in investment securities. Tenders from others must be accompanied by a deposit of 10% of the face amount of Treasury bills applied for, unless the tenders are accompanied by an express guaranty of payment by an incorporated

are accompanied by an express guaranty of payment by an incorporated bank or trust company.

Immediately after the closing hour for receipt of tenders on Feb. 9 1934, all tenders received at the Federal Reserve banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices for each series will follow as soon as possible thereafter, probably on the following morning. The Secretary of the Treasury spressly reserves the right to reject any or all tenders or parts of tenders, and to allot less than the amount applied for, and his action in any such respect shall be final. Any tender which does not specifically refer to a particular series will be subject to rejection. Those submitting tenders will be advised of the acceptance or rejection thereof. Payment at the price offered for Treasury bills allotted must be made at the Federal Reserve banks in cash or other immediately available funds on 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 axisting 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 wint from the relief and the content of the price of t

The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition thereof will also be exempt, from all taxation, except estate and inheritance taxes. No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction. or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of its possessions.

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.

Oscriptions 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 2½% Notes Due March 15 1935—\$528,101,600 Allotted—\$1,360,564,500 Subscribed to \$500,000,000 or Thereabouts of 1½% Certificates Maturing Sept. 15 1934, 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 1½% 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 13½ months, maturing on March 15 1935. They bear interest from Jan. 29 at the rate of $2\frac{1}{2}\%$ 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:

	Tréasury Notes, Series C-1935.		Treasury Certificates of Indebtedness, Series TS-1934.	
	Total Subscriptions Received.	Total Subscriptions Allotted.	Total Subscriptions Received.	Total Subscriptions Allotted.
Boston	\$224,601,500 1,674,552,000 199,640,000 173,848,700 96,177,400 140,924,200	243,998,000 29,672,700 26,627,600 15,145,400 22,271,800	28,924,000 91,266,000 38,360,000 62,410,000	35,085,500 14,714,500 23,830,500
Chleago Louis Minneapolis Kansas City Dallas San Francisco Treasury	431,744,300 58,202,000 41,460,700 85,798,500 96,384,400 199,974,500 904,000	11,214,100 8,327,700 15,976,200 18,031,300 30,608,000	38,777,000 4,245,500 33,254,000 33,392,500 103,741,000	15,356,000 2,616,000 13,420,500 13,877,000 39,592,500
Total			\$1,360,564,500	

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 booenas. Custodians of silver, however, demanded that the request be

subpoenas. Custodians of silver, however, uchiances made in writing.

The information is given as of Jan. 31 and gives for that date positions in the information of the silver and in forward commitments. Certificates issued to owners by the silver and in forward commitments. 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

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 story ellipse positions and futures commitments as to long or short."

w"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. 21 1933 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).	Received at San Fran. Mint (In Ounces).	Received at Denver Mint (In Ounces).	Received at Phila. Mint (In Ounces).
Jan. 5 1934 Jan. 12 1934 Jan. 19 1934 Jan. 26 1924 Feb. 2 1934	1,157.00 547.00 477.00 94,921.00 117,554.86	392.00 *94,167.00 171.86	765 547 477 117,383	
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 Holdings in United States—London Ag 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 States from whatever source derived, the speculative accounts which are 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.

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 Pitman (Dem.), of Nevada, was a visitor 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. . . .

"It is true that we have asked for the names of all holders of silver, speculative silver," Secretary Morgenthau said.

Treasury Experts Busy Here.

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 of silver, meaning the New York open market price, had risen 20%. He did not hazard a reason for the relationship.

In silver coinage, including subsidiary coinage, there is about \$200.

for the relationship.

In silver 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.

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 Talk Opicaus the same paper said:

In its Feb. 9 issue the same paper said:

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 firms and their customers have succeeded in obtaining the information after the original delay. They were armed with subpoenas yesterday, for use if necessary, but as far as could be learned, no one questioned the 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 Data.

President Seeking Data.

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 effect would be to give a price of \$1.09 compared with the present 64½c 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 further remarked that 35,000,000 ounces was the maximum that country has ever been able to dispose of in a single year.

Spain to Limit Sales.

Spain to Limit Sales.

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 did not undertake to prohibit sales by its nationals.

This plan, engineered by Senator Pittman (Dem., Nev.), member of the American delegation to the London Economic Conference, was that the producing nations—United States, Mexico, Canada, Peru, Australia and Bolivia—should take off the market amounts of silver equal to those withheld from sale by the other countries 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-

at least about 24,000,000 ounces annually-not at the then present

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 not be necessary for the other producing countries to absorb any of their 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 An Associated Press dispatch Feb. 6 to the New York "Herald Tribune" in indicating this added in part:

York "Herald Tribune" in indicating this added in part:
The process, they said, might follow the same course as the recent devaluation 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 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 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 Henry Morgenthau jr., Secretary of the Treasury, and go over the situation with him.

Remonetization Is Favored.

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 had some step in mind that would be helpful they would go along with

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 64½ cents to \$1.17 an ounce.

Thousands of cances of silver bought by speculators in the last year were

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 64½ Cents.

From Denver Feb. 7 a dispatch to the New York "Times"

Government regulations for the purchase of silver at 64½ 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, an-

nounced 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 64½ cents an ounce, it was disclosed that tailings and silver in dumps were barred from 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 1 1934, 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. 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, caused 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:

	-If All Earn	ed Income-	All Dividends	
Net Income—	Present Law.	Proposed.	Present Law.	Proposed.
\$3,000	\$20		0	O O
3.500	40	\$8 26	ŏ	ŏ
4.000	60	44	Ö	0 0
4,000	80	62	. 0	ő
5,000	100	80	ő	0
6,000	140	116	ŏ	0
6,000 7,000	210	172	\$10	220
8,000	300	248	20	\$20
		328	30	60
10.000	480	408		100
12,000	400	583	40	140
		778	80	235
14,000			140	350
16,000		993	220	485
18,000		1,228	320	640
20,000		1,498	440	830
25,000		2,348	880	1,480
30,000		3,378	1,440	2,310
40,000	5,800	5,743	2,960	4,275
50,000	8,600	8,633	4,960	6.765
60,000	11,900	12,003	7,460	9.735
80,000	20,000	20,258	13,960	17,190
100,000	30,100	30,358	22,460	26,490
500,000	263,600	263,708	223,960	243,840
1,000,000,	571,100	571,158	491,460	532,290

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 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 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 summer and the prefere years of the prefere years.

course some of the excises voted by the committee should be left out of a

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."

Mr. Hill said the bill probably would represent the most extensive overhauling of the revenue law since the income Tax Act came into being. Aside from the "loophole" plugging provisions, the new bill provides a 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

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

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 from oil produced or refined in violation of Federal and State laws or codes applicable to the industry. It further provides rewards of 50% of the penalties so collected to private citizens who "turn up" the outlaw operators.

Early in the day the Committee voted by 15 to 9 an attempt to strike 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 Philippine Islands, whence most of such oil finds its way to the United

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. 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

"There isn't any doubt that the stock was a girt, 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.

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:

"Carrying 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 deliver 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.'

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 Bonds— Provides 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 conference report 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. 1 1936.

After the presence of the bill by the House on Ian 16, the

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 the Government

an 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 permitted also to buy and sell these

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 Reconstruction Finance Corporation as security for loans made to the Land banks.

Under the terms of the measure as passed by the Senate to-day, Federal Reserve banks would be permitted to buy and sell the bonds of the proposed Federal Farm Mortgage Corporation having maturities from date of purchase 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

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

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 Ad-ministrator 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 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 16 1933.

Section 2 (a) of the Federal Emergency Relief Act made available for the National Section 2 (a) of the Pederal Emergency Relief Act made available for the National Section 2 (b) 0.000 of the funds of the Pederal Emergency Relief Act made available for the National Section 2 (c) of the Pederal Emergency Relief Act made available for the National Section 2 (a) of the Pederal Emergency Relief Act made available for the National Section 2 (c) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available for the National Section 2 (d) of the Pederal Emergency Relief Act made available 2

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 provided to avoid an abrupt termination of this relief work.

I am confident that the Congress is in sympathy with the proposed continuance 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, CWA 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

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 the resources of the Government to pay even the interest. The Government is 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, driven 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 to-day. When Mr. Buchanan asked unanimous consent for debate to be extended to three hours, Representative Cochran of Missouri asserted that "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 acute as that at the present time. In January, 1933, there were 3,850,000 families 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 along is running at the rate of \$425,000,000 a month."

ong is running at the rate of \$425,000,000 a month.

He divided the cost as follows:

On CWA 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.

"It is apparent from these figures that there is no substantial employment." It is apparent from these figures that there is no substantial employment. in this country except relief employment of one kind or another,

mred.
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 CWA 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\$.

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 integer rates on the leans at \$140.

to continue the present interest rates on the loans at 51/2 %

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 three-year 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,-000,000 in May. Chairman Jones has stated that his organization would be prepared to give help, but expressed the hope that the banks would shoulder part of the loan.

Committee Action Expected.

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 the several of the second should be taken

snould 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 amendment to the RFC Act will probably be placed before the

It was stated that Mr. Jones also suggested that the 10-year limit be applied 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

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 others.

During December, as in November, the statement shows that general management investment and trading companies led all others in point of volume, accounting for more than 30 million of the estimated gross proceeds. Next in point of volume come distilling and spirituous liquor concerns, with estimated gross proceeds in excess of 8 million dollars. 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 disposed of for the account of others. During December, as in November, the statement

As in November, the bulk of the December issues were common stocks

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 total of \$62,542,175 effective for that month.

The following table shows the type of security and the total estimated gross proceeds of security registrations effective in December 1933, together with cumulative figures for October to December, inclusive, and including issues of treasury stock but deducting, (1) bonus stock of one company distributed with that of another for which gross proceeds are not available, (2) securities to be disposed of for the account of others than the registrant, and (3) withdrawals and stop orders applying after the effective date.

TABLE 1.

the state of the s		TABLE I		Set of the second	Education.		
Type of Security.	40 Comp	on Statemen panies* Effe December 193	ctive	Registration Statements for 129 Companies* Effective October-December 1933.			
Type of security.	Number of Units.	Estimated Amount of Gross Proceeds.	P.C. of Total.	Number of Units.	Estimated Amount of Gross Proceeds.	P.C. of Total.	
Common stock Preferred stock Ctfs. of participation, beneficial inverest &	11,135,697 1,228,500	50,800,215 3,727,000		51,116,951 2,336,553	133,012,068 13,536,500		
warrants Mtges. & mtge. bonds Debenture bonds Short-term notes—	178,167	3,650,000 553.300	6.2	2,079,388	9,065,525 10,566,700 7,274,300	6.1	
3 years or less		58,730,515	100.0		173,455,093	100.0	

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

* Deducting registrations of bonus stock, securities to be disposed of for 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 registration 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. Incidentally, while this selling expense was nearly 8%, it was only approximately one-half the rate of selling costs for either October or November.

The following table shows the estimated distribution of the total net proceeds of December issues and also the cumulative figures for the three months ending with December:

	December 40 Compo			OctDec. 1933 129 Companies.*		
	Amount. P. C. of Total.		Amount.	P. C. of Total.		
	S	9%	S	Of.		
Organization and development New company plant construction, ma-	244,499	.4	1,543,598	1.0		
chinery and equipment	2.172.150	4.0	7,474,673	5.0		
Acquisition of tangible & intangible assets	1,720,981	3.2	4,108,231	2.8		
Acquisition of capital stock of other cos_ Old company plant and equipment, addi- tions, betterments, development and	262,500	.5	859,000	.6		
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 conversion	2,952,733	5.5	11,719,310	7.8		
Investment	29,103,475	53.8	84,356,586	56.4		
Reserved for subsequent issue	1,364,587	2.5	5,424,687	3.6		
Miscell., unclassified 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		

^{*} Net proceeds for companies registering securities for account of others and bonus stock not distributed.

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, &c. 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%. 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. 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

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 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 provide working capital. Among officers are: K. M. Leute, 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,

dent; 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. Among officers are: W. E. Brown, President, and H. I. Shanks, Secretary-Treasurer, both of Tulsa.

Sierra Nevada, Ltd. (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, Ltd. (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, benefit of the United States by Robert M. Hofferman & Co., 11 Broadway, New York City. New York City.

Wood Block Flooring, Ltd. (2-636), Toronto, a Canadian corporation or-

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, Vice-President, and Catharine Potvin, Secretary-Treasurer, all of Toronto, Henry W. Benson Associates, 92 Liberty St., New York City, are the U. S. agents.

American Business Shares, Ltd. (2-637), Jersey City, a Delaware corporation of the company of the

Vice-President, and Catharine Potvin, Secretary-Treasurer, all of Toronto. Henry W. Benson Associates, 92 Liberty St., New York City, are the U. S. agents.

American 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 amount not to exceed \$1,120,000. The offering is to be continuous, the current statement applying to an additional block, the original block having been registered in July 1933. Among officers are: Leon Abbott, Glen Cove, N. Y., President; Julian B. Beaty, Rye, N. Y., Secretary, and R. Ernest Beaty, Brooklyn, N. Y., Treasurer. The underwriter is Lord, Abbett & Co., Inc., Jersey City.

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 to issue 30,000 shares of capital stock at \$1 a share for working capital. The underwriter, R. M. Glover, White Plains, N. Y., is to receive a commission of 20 cents a share. Among officers are: Avery F. Crounse, Minneapolis, 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 (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 (direct issue and 365,620 of common stock of \$1 par value while Consolidated 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 common stock at \$1 par value each.

The protective commit

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:

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 principal amount plus accrued interest. The underwriter, W. C. Langley & Co., 115 Broadway, New York, will be entitled to receive 5% commission on the principal 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 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.

York.

In its registration statement, the company stipulates that maturing bonds 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 sterling 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 Board—
Steel Executives Attack Order and NRA Attitude
on Company Unions—NRA Denies Intention to
Assert All Company Unions Are Dominated by

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 16 1933 (Public No. 67, Seventy-third 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 fair competition, or agreement heretofore or hereafter 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 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 and supervise the conduct of an election, under the exclusive control of the Board and under such rules and regulations as the Board shall prescribe. 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 with their employer. with their employer.

with their employer.

2. Whenever the National Labor Board shall have determined upon an 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 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.

3. The powers and duties herein conferred upon the National Labor Board are in addition to, and not in derogation of, any powers and duties conferred upon such Board by any other Executive Order.

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 charges that such company unions are not representative of the workers 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

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. The Board may then act at once to hold an election and see that the right of collective bargaining is carried out realistically. This means the guaranteeing of an election so managed that its results will show conclusively who the employees' representatives are and that such appointees be the only ones who deal with the 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 supervised by the Board will be reported immediately to the Administrator for National Recovery. The inference is clear that the National Labor Board will have the following new powers:

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.

3. The Board, in addition to its functions of conciliation, arbitration

tive Order.
3. The Board, in addition to its functions of conciliation, arbitration

3. 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 supervised by the Board. The first is to turn the case over to either the State or National Compliance Boards. These 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 presequitor. 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 worker collective to the property of the prop

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 to 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 union 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 and 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 prescribed 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 undemocrati

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 might be only union organizers, demand it. This is bound to be a constant source of confusion. source of confusion

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(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 collective bargaining. It intends in every practical and lawful way to resist all attacks upon such plans.

collective bargaining. It int all attacks upon such plans.

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

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.

1. The Executive Order provides 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 majority in their relations with their employer.

2. 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.

5. The purpose of the Executive Order is to provide a definite workable

Executive Order.

5. The purpose of the Executive Order is to provide a definite workable method for the selection by the majority of any group of employees of their representatives, who will thereupon be entitled to recognition as the representatives of the will of the majority of the employees eligible to join that the control of the selection. 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.

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 representatives expressing every possible variety of opinion.

The most important question 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.

7. As has been pointed out frequently, the right of collective bargaining is not the right to obtain a specific contract, because a contract must be the result of an agreement, and neither employees nor employers can be compelled to enter into a specific contract.

But it is to be assumed that if both employer and employees are assured that the representatives of the employees have been selected freely and without coercion to represent the desires of a majority of those affected, then any contract resulting from such collective bargaining will stabilize employment conditions and produce the most satisfactory relations possible between employer and employee.

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. Nor is it true that employees, if permitted to act in their own free choice, may not select a company union (meaning local plant union). The principal purpose of the order 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 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 investigation into steel and gasoline prices, the Federal Trade Commission already has begun its inquiry. The steel price investigation will be under the direction of Judge Robert E. Healy, the Federal Trade Commission's chief counsel, who conducted the public utility investigations and the 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 yield to no man in my admiration for the Federal Trade Commission, but at this crisis we must look facts in the teeth and by moving in to control this administration it will kill the recovery program."

He charged that substitution of the Commission for the NRA was the objective of those seeking to amend the Act. . . .

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

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 determination of the issue. Whether it will make any definite recommendations could not be forecast to-day. tion 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 e recommendations made yesterday by Division Administrator Whiteside 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 Commission—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 the 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 thousand 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 boys."

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 investigate 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.

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 practice" 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 approved. It would be "very difficult" to convict an action by any industry taken under mandate of a code provision even though such an action 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 Cents 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 asso-

The principal provisions of the construction code were described as follows in a Washington dispatch, Jan. 31, to the New York "Journal of Commerce":

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 for the first time. Although capable of putting half the remaining unemployed back to work, he said, the construction industry to date has shown 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 40c. per hour for unskilled 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."

Approved to the President Administrator and the present time."

Action Is Hailed.

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 the session this afternoon, told the convention that he had approved the code, and "momentary" approval from the White House had been indicated to him via telephone. 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 economic future. There appears to be, he said, three specific fields of opportunity in the economic areas which are opened, enumerating these as 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 Manufacturers 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:

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 filled late Tuesday afternoon in Federal Court by Attorney A. S. Albrecht, who with David P. Siegel of New York represented the manufacturers in their injunction proceedings. The notice was immediately approved by Judge Thomas.

Return to Code.

Return to Cede.

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, necessitating resumption of the higher wage scale against which they protested in seeking the injunction. Their original complaint alleged 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 officials, and believing and hoping they will see fit to grant the proper and equitable relief that is being sought, and having discussed the situation at length with individuals who are on the staff of the various administrative bodies connected with the NRA, the plaintiffs have decided to withdraw their action and permit the administrative officers to carry out their promises 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 authorities from applying the code to the plaintiffs, the Connecticut manufacturers found that the New York code authority declined to acknowledge the jurisdiction of the Federal Court in this district and withheld the labels. Without these labels the Connecticut manufacturers were unable to market their goods, it was claimed. Continued inability to market their products threatened 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 apparently expedited consideration by the NRA authorities of the manufacturers' complaint. Two days after the temporary injunction was granted by Judge Thomas a hearing was held in Washington, D. C., by NRA officials and representatives of the coat and suit manufacturers. This was followed by other conferences and, according to Mr. Ellis, a final decision is expected at the hearing to be held "in the near future." Besides the Independent Cloak Company, other Connecticut manufacturers who brought the injunction proceedings are Sokol Brothers and Philip Scapalletti both of New Britain, and the Parisian Garment Company and the Biltrite Garment Company, both of Bridgeport.

References to the issuance of the temporary injunction

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 Provision Directing Curtailment of Production.

In Boston advices Jan. 19 to the New York "Times" it was stated:

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 curtail 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 receivers expressed themselves as heartily in sympathy with the purpose of the 25% reduction, but pleaded that the situation facing the Hoosac Mills was different from that generally to be found in the cotton industry with prospects of a definite shutdown if the order of Hugh S. Johnson was obeyed.

oh 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 appointment by the American Newspaper Guild would cast doubt on my impartiality in any question concerning its members which might come before me on Feb. 1. Another compelling reason for my resignation is that "The St. Louis Post-Dispatch" of which I am a trustee and director, feels itself embarrassed in either support or opposition 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:

"1. The uniformity in prices and excessive price increases which apparently have arisen from the operation of open price agreements in several

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.

Disagree on Gold Loss.

"The surcharges under the gold loss schedule might, however, continue to be a source of disagreement. Even in the event of practical stabilization of the dollar gold parity, it appears likely that this schedule would be used to crystallize permanent price increases.

"3. Activities on the part of groups in trades or industries which are extraneous to the codes but which are apparently the result of collective 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 are inserted in the respective codes as part of the fair practice definitions.

"5. Limitations on the manufacture or distribution of second quality goods.

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 interest 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:
"1. The so-called 'waiting period' should probably be temporarily

Mr. Whiteside said:

"1. 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 competitors and others with a justified interest, safeguarded by a provision that a price once quoted must apply for a given period to all customers of the same classes or to all single delivery purchases of the same size class. This period might vary from the 24 hours now provided in a few codes to a month, as conditions in the industry may warrant.

"This does not necessarily imply that this is the only criticism of the open-price clause, but it is the only point upon which a definite conclusion seems warranted at this time. As noted above, we believe either phases of this agreement and its operationg results should be subjected to study.

Unhalds Cash Discounts

Upholds Cash Discounts.

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 quanticy-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 channels of distribution is likely to be extremely difficult to enforce.

"5. Provisions limiting the distribution of seconds or inferior grades,

production. The code which ignores this fact to perpetuate existing channels of distribution is likely to be extremely difficult to enforce.

"5. Provisions limiting the distribution of seconds or inferior grades, although aimed at an obvious and widespread abuse, should probably be examined in the light of at least three factors.

"(a) Do the processes in the industry normally yield a constant proportion of second-class products under such conditions and would the effort to produce only first-grade products cause excessive expense or waste?

"(b) Is there a valid and extensive use for a second grade because of some such factor as loss, theft, or inevitable breakage which makes durability 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 advantage was lost, and the second-grade product was therefore discontinued." competitive advantage was lost, and the second-grade product was therefore discontinued.

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 compllation 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

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

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 distribution, are expected to make foods of better quality available to the consumer, to eliminate some sources of spoilage losses to the food merchant, and to form a contribution of value to the food trades generally. Where such a course seems justifiable, information now available or acquired during the research will be published in convenient form for the use of the grocery

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 State 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, Ill. During 1931-33 Dr. Coulter was engaged in research on food packaging problems on the Mellon Institute fellowships sustained by the Robert Gair Company, of New York. He is a member of the American Chemical Society and the Technical Association of the Pulp and Paper Industry.

President Roosevelt Urges Elimination of Politics in Administering Relief—Tells State Directors of National 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 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, carrying out of public works and all of the other ramifications —is based on a conception that is far beyond local politics 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 recalled 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 undertaking from time to time. We feel also that this work of disseminating information and preventing the crossing of wires had to be done through decentralization, and that is why you are here. 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

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 people, of trying to make political capital out of relief work, out of the building up of what is in many ways a new theory of the relationship not only of Government to citizen but also the relationship between employer and employee—the problem of taking care of human needs.

Where we have fallen down in these past months, I would say in about 90% of the cases the falling down has been caused, quite frankly, by individuals who try to get either personal or political credit out of something 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

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 local building up 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. 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 are on our way. We believe it is working out pretty well in all sections of the country.

are on our way. We believe it is working out pretty well in all sections 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 revealed increases in every single classification of freight. That is the best illustration of the fact that we are building up economically in every section of the country, including practically all industries.

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. We 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 from you the kind of information and kind of reports that will keep us in touch 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

I wish I could sit in with you in all the meetings you are having. When you return to your home States you carry my very definite and distinct blessing. I hope you will not only keep Frank Walker informed, but, through 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 can 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.

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 De-

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 numbered 1,021, a total of 1,153 settlements in 1,818 cases. The National Board settled 107 out of 132 strikes.

"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

The application of the Act to employees' stock subscription plans, and violation 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 trust certificate.' Every security must have an issuer. Under Section 2 (4), which again specifically mentions voting trust certificates, the term 'issuer' means the person or persons performing the acts and assuming the 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 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 an offer of the stock which will require immediate registration of the latter.

"A fee for the registration of the stock will, of course, have to be paid as well as for the bonds." as well as for the bonds."

Section 2 (11).

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 depositing bondholders as their agent, trustee or otherwise. It is difficult to regard such committee as falling within the definition of an underwriter—Section 2 (11)—since it is neither selling the new securities for the new corporation nor purchasing them with a view to their distribution. 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.

the Act occurs when the securities are successful to the committee 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."

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 individual stockholders in the corporation by which the underwriter agreed to purchase from the stockholders within a limited time additional stock of which the individuals were owners. The underwriter is continuing to offer shares from the 100,000 share block purchased from the company. It will later offer to sell the shares which it has agreed to purchase from the individual stockholders. Section 2 (11) provides: "The term 'underwriter means any person who has purchased from an issuer with a view to . . . the distribution of any security . . As used in this paragraph the term 'issuer' shall include, in addition to an issuer, any person directly or indirectly controlling . . the issuer . . . 'Section 3 (a) provides: ". . The provisions of this title shall not apply to . . . (1) Any, 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 exasts a registration of the securities?

2. If the shares in this block are exempt from registration, will an offering 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 of the states there is involved a 'new offering . . by an underwriter.' So far as the 100,000 additional shares are conc Sections 2 (11) and (a) (1). A corporation made an issue of 500,000 shares on June 20 1933. 400,000

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.

Section 4 provides: "The provisions of Section 5 shall not apply to any of the following transactions:

"(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' one. This interpretation has the support of the Statement of the Managers 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

"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).

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).

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 year of their last public offering, although no registration statement is in effect and no prospectus complying with Section 10 is furnished.

"Although Section 4, as distinguished from Section 3, exempts transactions 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 requirement of Section 4 (1) rests, being removed the dealer limitations in Section 4 (1) have no applicability."

Section 4 (3).

Section 4 (3).

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 corporation, incorporated by and doing business within, such State or Territory."

Territory."

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).

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 residents of X by the use of the mails within that State. After the statement should become effective, it contemplated the sale of the remaining portion of its 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).

Section 5 (c).

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 original issue of the securities. The fact, therefore, that residents of the State subsequently resell to persons outside of the State does not have the effect of destroying this exemption. Of course, the conditions must be met in substance as well as in form. Sales cannot be made by the corporation to residents 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).

Section 5 (c).

A company incorporated and doing business in X proposed to insert an advertisement 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 means or instruments of transportation or communication in inter-State commerce, whether it were mail, express, freight, telephone or telegraph, 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,"

Section 8.

Section 8.

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 filled 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 of the Commission the prospectus must not omit certain items contained in the registration statement, such changes can be effected only by a regular amendment to the statement filled with the Commission. In any case in which it could properly be made, such an amendment, being filed after the effective date of the registration statement, would become effective itself, under Section 8 (c) of the Act, 'on such date as the Commission may determine, having due regard to the public interest and the protection of investors' ".

Section 17 (b).

Section 17 (b).

Section 17 (b).

A security statistical service company, which publishes periodically a pamphlet containing ratings for securities and advice as to their purchase, sale 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 success of the reorganization. The company proposed to recommend in its periodical pamphlet that bondholders of the corporation being reorganized adhere to the plan by depositing with the committee. The question was raised by the company whether it should disclose the amount of the fee which it 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 to reconcile and tie in its prospectus with data in the registration statement, and failure 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 it 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 employees 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-

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

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 received as expressions of the trade a number of rules

designed Group II.

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, Delaware

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 Asso 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 by Comptroller of Currency. National

Sixty-nine National banks, with \$68,966,000 frozen and \$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 insolvent State bank and one insolvent National bank were licensed and reopened 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 the Union ndustrial Trust Co. of Flint, Mich., with deposits of \$3,692,000. The

one insolvent National bank to reopen was the Citizens National Bank of Frostburg, Md, with deposits of \$1,162.000.

Throughout the period Jan. 11 to Jan. 31 1934, 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 reorganization plans are the First National Bank of Newfield, N. J., with \$127,000 deposits, and the Citizens National Bank of Hammond, N. Y., with \$392.000 deposits, while the State institution to win an approved reorganization plan is the Cotton Belt Bank & Trust Co. of Pine Bluff, Ark. At the close of busin ss Jan. 31 1934 there were 357 unlicensed National banks in the United States (including three non-member banks in the 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, while 69 banks, with \$52,805,000 frozen and \$4,184,000 unrestricted deposits, have approved 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. 31 1934:

Tootton	Mama of Dank	Dat	0	Dep	osits
Location	Name of Bank	Dat	e _	Frozen	Unrestricted
Florida— Milton	First National Bank	Jan.	27	\$311,000	\$52,000
Illinois— LaGrange St. Elmo Sterling Pinckney ville	First National Bank First National Bank First National Bank First National Bank	Jan. Jan. Jan. Jan.	19 25	483,000 157,000 1,145,000 641,000	307,000 19,000 247,000 43,000
				\$2,423,000	\$573,000
Iowa— Hawarden West Union	First National Bank Fayette County National Bank	Jan. Jan.	15 31	\$250,000 225,000	\$42,000 50,000
				\$505,C00	\$92,000
Massachusetts— Franklin	Franklin National Bank	Jan.	15	\$1,061,000	\$212,000
Indiana— Flora	Bright National Bank	Jan.	31	\$292,000	\$31,000
Michigan— Flint Norway	First National Bank	Jan. Jan.	30 24	\$6,177,000 1,003,000	\$433,000 64,000
1101 way	First Ivational Dank			\$7,180,000	\$497,000
Minnesota— Bemid'i Lake Crystal	Northern National Bank First National Bank	Jan. Jan.	29 29	\$413,000 651,000	\$23,000 42,000
				\$1,084,000	\$65,000
Nebraska→ Hastings	Nebraska National Bank	Jan.	22	\$839,000	\$62,000
New Jersey— Garfield Fords Collingswood	First National Bank Fords National Bank Collingswood National Bank.	Jan. Jan. Jan.	18 13 29	\$2,409,000 232,000 994,000	\$180,000 30,000 149,000
				\$3,635,000	\$359,000
New York— Bellport Cato Philmont Ovid Brockport Windham New Rochelle Buffalo Lisbon Middletown New York Corona Pine Bush	Bellport National Bank First National Bank National City Bank East Side National Bank Lincoln National Bank First National Bank First Merchants Nat. Bk.&Tr. Elmhurst National Bank Newton National Bank Pire Bush National Bank	Jan. Jan. Jan. Jan. Jan. Jan. Jan. Jan.	15 18 15 25 22 22 22 23 23 23 23	\$331,000 528,000 373,000 594,000 1,228,000 6,719,000 1,110,000 994,000 233,000 4,467,000 604,000 395,000 532,000	\$19,000 20,000 68,000 145,000 28,000 102,000 75,000 22,000 251,000 34,000 53,000 17,000
			ij	\$18,480,000	\$1,216,000
North Dakota— Munich————— Hampton————	First National Bank	Jan. Jan.	27 29	\$68,000 79,000	\$28,000 13,000
Ohio—				\$147,000	\$41,000
Greenville	Greenville National Bank	Jan.	18	\$362,000	\$32,000
Pennsylvania— Dickson City. Conneautville. Scranton. Stewartstown. Tarentum Yardley. Reynoidsville. McKeesport. Freeland.	Dickson City National Bank First National Bank Union National Bank First National Bank First Nat! Bank & Trust Co- Yardley National Bank Peoples National Bank Union National Bank First National Bank	Jan. Jan.	17 18 18 15 22	\$1,040,000 196,000 2,568,000 504,000 1,607,000 189,000 483,000 1,772,000 1,970,000 \$10,691,000	\$72,000 44,000 515,000 26,000 412,000 65,000 19,000 230,000 43,000
Tennessee— Fayetteville	Elk National Bank	Jan.	22	\$572,000	\$97,000
Fayetteville	Farmers National Bank	Jan. Jan.	22	118,000 251,000	25,000 124,000
Texas— Lovelady	First National Bank.	Jan.	20	\$941,000	\$246,000
Clarksville	First National Bank	Jan.	29	\$358,000	\$25,000
West Virginia— Monongah	First National Bank	Jan.	17	\$181,000	\$17,000
Logan	First National Bank	Jan.		\$1,995,000	\$328,000
Wisconstn-	National Bank of Hudson	Jan.	20	\$347,000	\$66,000
Hudson	Grand total (51 banks)	1	20	\$50,634,000	

There follows a list of the National banks whose reorganization plans were approved during the final 21 days of January, with frozen and unrestricted deposits of each:

Totallan		Date	Deposits		
Location	Name of Bank	Date	Frozen	Unrestricted	
Alabama— Russellville	First National Bank	Jan. 20	\$211,000	\$27,000	
Colorado— Fort Morgan Eads	First National BankFirst National Bank	Jan. 11 Jan. 22	\$510,000 103,000	\$66,000 46,000	
			\$618,000	\$112,600	
Georgia— Waycross	First National Bank	Jan. 27	\$655,000	\$49,000	
Idaho— Rigby	Rigby National Bank	Jan. 24	\$122,000	\$51,000	
Michigan— BronsonHowell	Peoples National Bank First National Bank	Jan. 29 Jan. 22	\$199,000 372,000	\$25,000 32,000	
			\$571,000	\$57,000	
Nebraska— Decatur	First National Bank	Jan. 12	\$93,000	\$18,000	
Ohio— Painesville	Painesville National Bank	Jan. 23	\$1,356,000	\$181,000	
North Carolina— Cherryville	Cherryville National Bank	Jan. 29	\$172,000	\$14,000	
Pennsylvania— Burnside	Burnside National Bank	Jan. 18	\$99,000	\$9,000	
Texas— Aransas Pass	First National Bank	Jan. 11	\$99,000	\$81,000	
Washington— Colfax Vancouver Tonasket	Farmers National Bank	Jan. 12 Jan. 31 Jan. 29	\$690,000 759,000 197,000	37,000	
		14.13	\$1,646,000	\$384,000	
Wisconsin— Soldiers Grove——— Oconto—————	First National BankCitizens National Bank	Jan. 25 Jan. 27	\$81,000 735,000		
			\$816,000	\$128,000	
	Grand total (17 banks)		\$6,461,000	\$1,111,000	

RECAPITULATIO	N.		
	No.	Depo	sits
	wo.	Frozen	Unrestricted
No. of banks and deposits approved on Jan. 10'34	326	\$315,163,000	\$29,284,000
No. of banks and deposits approved Jan. 10 to Jan. 31 1934	17	6,461,000	1,111,000
No. of banks and deposits disapproved Jan. 10	343	\$321,624,000	\$30,395,000
to Jan. 31 1934	4	6,701,000	481,000
No. of banks and deposits opened Jan. 10 to	339	\$314,923,000	\$29,914,000
Jan. 31 1934	51	50,634,000	5,355,000
Grand total Jan. 31 1934	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. 15:

During the first 10 days of January 16 National banks, with \$13,478,000 frozen and \$1,628,000 unrestricted deposits, were licensed and opened or reopened. All of the licensed institutions had been in the hands of con-

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 jurisdiction). Of these, 326, with \$314,977,000 frozen and \$29,295,000 unrestricted 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. 1 to Jan. 10 1934, inclusive:

Location.		Date		Deposits.		
Location.	Name of Bank			Frozen.	Unrestricted	
Kansas— Independence	First Nat. Bk in Independence		4	\$1,968,000	\$395,000	
Michigan— Ontonagon Ishpeming	First National Bank Miners National Bank	Jan. Jan.	6	\$271,000 2,009,000	\$23,000 168,000	
				\$2,280,000	\$191,000	
Massachusetts— East Pepperell	First National Bank	Jan.	9	\$546,000	\$53,000	
New Jersey— East Rutherford Paterson	First National Bank Nat. Bank of Am. in Paterson	Jan. Jan.	5 2	\$406,000 1,863,000	\$47,000 87,000	
				\$2,269,000	\$134,000	
North Dakota— Portland	The First & Farmers Nat. Bk.	Jan.	5	\$285,000	\$57,000	
Ohio— Powhatan Point St. Clairsville	First National BankFirst National Bank	Jan. Jan.	63	\$152,000 999,000		
		E	H	\$1,151,000	\$121,000	

	Name of Bank		_ 1	Dep	osits
Location			e	Frozen	Unrestricted
Oklahoma— Shawnee	State National Bank	Jan.	6	\$1,174,000	\$54,000
Pennsylvania—					
Birdsboro	First National Bank & Trust	Jan.	2	\$781,000	\$105,000
	Co. of Fleetwood	Jan.	4	558,000	60,000
Hastings	First National Bank	Jan.	5	380,000 396,000	23,000 35,000
Oxford	Farmer's National Bank	Jan.	0	390,000	35,000
		100		\$2,115,000	\$223,000
South Carolina-		Sur l			
Orangeburg	Edisto National Bank	Jan.	2	\$1,415,000	\$369,000
Wisconsin-		198	- 1		
Edgerton	First National Bank	Jan.	9	\$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:

*****	Arms of Park	Date		Deposits.		
Location.	Name of Bank.		e.	Frozen.	Unrestricted	
Illinois— Lanark	First National Bank	Jan.	10	\$399,000	\$34,000	
Indiana— Hartford City	First National Bank	Jan.	3	\$332,000	\$52,000	
Kentucky— Clinton	First National Bank	Jan.	4	\$272,000	\$29,000	
South Dakota— Pierre	First National Bank	Jan.	10	\$522,000	\$49,000	
Teras— Pearsall	Pearsall Nat. Bk. in Pearsall.	Jan.	3	\$77,000	\$9,000	
Washington— Walla Walla	First National Bank	Jan.	3	\$1,392,000	\$155,000	
West Virginia— Williamstown	Farmers & Mechanics Nat.Bk.	Jan.	3	\$145,000	\$14,000	
	Grand total (7 banks)			\$3,139,000	\$342,000	

RECAPITULATION.

	No.	Deposits.		
		Frozen.	Unrestricted	
No. of banks and deposits approved on Jan. 1 '34	337	\$325,648,000	\$30,630,000	
No. of banks and deposits approved Jan. 1 to Jan. 10 1934	7	3,139,000	342,000	
	344	\$328,787,000	\$30,972,000	
No. of banks and deposits opened Jan. 1 to Jan. 10 1934	16 2	\$13,478,000 332,000	\$1,628,000 49,000	
	18	\$13,810,000	\$1,677,000	
Grand total	326	\$314,977,000	\$29,295,000	

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. 13 1934.

Mr. Ed Hadley, Correspondent,

The "Daily Oklahoman,"

1241 National Press Building.

Washington, D. C.

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 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 Deposits Involved.		% Un- secured Deposits Released
Wetumka	American National Bank First National Bank Farmers & Merchants Nat. Bank First National Bank First National Bank State National Bank	\$395,000 1,884,000 129,000 398,000 952,000 1,269,000	100 100 100 100 100 100	100 100 100 100 100 65 45
Shawnee	State National Bank	1,269,000 \$5,027,000	100	4

Below is the list of banks having approved plans of reorganization:

City.	Name of Bank.	Frozen Deposits Involved.	to Be	% Un- secured Deposits to Be Released
Chickasha Perry Walters Walters	First National Bank First National Bank American National Bank Walters National Bank	\$615,000 407,000 131,000 221,000	100 100 100 100	70 85 45 35
		\$1,374,000		

The following bank has a disapproved plan of reorganization: Security National Bank, Clinton, Okla., with \$395,000 frozen deposits involved. None of this institution's secured or unsecured deposits have been released. A list of the five banks which have been placed in the hands of receivers

City.	Name of Bank.	Frozen Deposits Involved.	Deposits	% Un- secured Deposits Released
Carnegie	First National Bank First National Bank First National Bank Cherokee National Bank Farmers National Bank	\$103,000 105,000 85,000 244,000 137,000	None "	None
		\$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 De-posits of \$8,585,000 Failed to Receive Licenses Following Banking Holiday—Reorganization Plans of Only Five Still Unapproved with Deposits of of Only F \$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.

Jan. 15 1934.

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 reopened, rehabilitated, reorganized under new charter or the acceptable assets sold to another bank or banks, involving \$2,094,000; an additional seven banks have approved plans of reorganization in various stages of consummation, involving \$3,134,000 in deposits, and only five at the present time do not have approved plans of reorganization, involving \$1,399,000. Eight banks have been placed in the hands of receivers for the purpose of stock assessment and liquidation, involving \$2,386,000.

For your information, the following banks have been reopened along the lines stated above:

City.	Name of Bank.	Frozen Deposits Involved.	Secured Deposits Released	% Un- secured Deposits Released
Montrose Meeker Paonia Grand Junction.	First National BankFirst National BankFirst National BankGrand Valley National Bank	\$829,000 253,000 160,000 852,000	100 100 100 100	100 100 53 50
1 4 1 1 1		\$2,094,000		

The banks below have approved plans of reorganization:

City.	Name of Bank.	Frozen Deposits Involved.	to Be	% Un- secured Deposits to Be Released
AlamosaBoulderBoulderEnglewoodFort CollinsPalisades	Alamosa National Bank Boulder National Bank First National Bank First National Bank First National Bank Lamar National Bank Palisades National Bank	\$218,000 422,000 1,033,000 353,000 658,000 238,000 212,000	100 100 100 100 100 100 100	100 50 75 70 70 64 80
ALL THE RE	the second secon	\$3,134,000		

At the present time, the following banks have disapproved plans of reorganization:

City.	Name of Bank.	Frozen Deposits Involved.		% Un- secured Deposits Released
DenverEadesEatonFort MorganLa Junta	South Broadway National Bank First National Bank First National Bank First National Bank First National Bank	\$239,000 112,000 254,000 516,000 278,000	None	None
2 - 1 H		\$1,399,000		

The following banks are in the hands of receivers:

City.	Name of Bank.	Frozen Deposits Involved.		% Un- secured Deposits Released
Cortez	Montezuma National Bank	\$196,000	None	None
Golden	Trinidad National Bank	526,000 656,000		
La Veta	First National Bank	30,600	**	- 11
Aurora	First National Bank	336,000	**	**
Central City	First National Bank	222,000	**	11
Mancos	First National Bank	232,000	44	**
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 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 assets sold to another bank or banks; an additional 15 involving \$36,-684,000 in deposits, have approved plans of reorganization in various states of consummation, and only two (2) banks, involving \$352,000 in deposits, at this time do not have approved plans of reorganization. Twenty-nine (29) banks, with \$4,713,000 deposits, are in the hands of receivers for the purpose of stock assessment and liquidation.

The following banks have been reopened along the lines stated above:

Ctty.	Name of Bank.	Frozen Deposits Involved.		% Un- secured Deposits Released
Ames Churdan Council Bluffs Coon Rapids Atlantic Cedar Falls Manning Primghar Des Moines Muscatine Winfield Tipton Farragut Sibley Arlington Clarlon Creston Colfax Sloux City MeGregor Fort Dodge Pella Knoxville Valley Junction Glidden Humboldt Red Oak Boone Webster City Hampton Charles City Washington Charles City Con Rapids Con Red Coak Con Coak Coak Con Coak Coak Coak Coak Coak Coak Coak Coak	Ames National Bank First National Bank City National Bank First National Bank Citizens National Bank First National Bank	\$636,000 148,000 1,355,000		
Rockwell City Orange City Sumner Hawarden	Rockwell City National Bank Orange City National Bank First National Bank First National Bank	240,000 176,000 652,000 260,000	100 100 100 100	60 63 70 50 100
		\$29,356,000	1 1	

The following is the list of banks having approved plans of reorganization:

Clay.	Name of Bank.	Frozen Deposits Involved.	Secured Deposits Released	% Un- secured Deposits Released
Belle Plaine	Citizens National Bank	\$387,000	100	100
Bellevue	First National Bank	386,000	100	70
Council Bluffs	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 Bank	253,000	100	60
Gowrie	First National Bank	260,000	100	60
Grundy Center .	Grundy County National Bank	143,000	100	55
Lenox	First National Bank	262,000	100	55
Nevada	Nevada National Bank	204,000	100	65
Rembrandt	First National Bank	65,000	100	100
Villisca	Shenandoah National Bank	573,000	100	70
West Union	Fayette County National Bank.	431,000	100	50
Winterset	Citizens National Bank	255,000	100	60
mucract	Omzeus National Dank	475,000	100	50
A THE RES		\$6,684,000		

The following banks have disapproved plans of reorganization:

City.	Name of Bank.	Frozen Deposits Involved.	Deposits	% Un- secured Deposits Released
Crystal Lake What Cheer	Farmers National Bank	\$76,000 276,000	None None	None None
		\$325,000		

The following banks have been placed in the hands of receivers:

City.	Name of Bank,	Frozen Deposits Involved.	% Secured Deposits Releasea	% Un- secured Deposits Released
Farnhamville	First National Bank	\$112,000	None	None
Henderson	Farmers National Bank	59,000	**	44
Everly	First National Bank	220,000	- 11	44.
Clearfield	First National Bank	49,000	- 44	64
Lorimor	First National Bank	277,000	46	**
Newell	First National Bank	124,000	44	**
Ashton	First National Bank	65,000	- 11	44
Chelsea	First National Bank	114,000	44	14.
Cresco	First National Bank	272,000	***	146
Dunkerton	First National Bank	304,000	- 14	144
Graettinger	First National Bank	111,000	14	
Grand River	First National Bank	69,000	44	146
Hubbard	First National Bank	121,000	4.6	44
Kanawha	First National Bank	107,000	16	44
Kingsley	Farmers National Bank	104,000	11	66
Le Mars	First National Bank	837,000	**	***
Little Rock	First National Bank	102,000	16	44
Marathon	First National Bank	73,000	44	16
New London	New London National Bank	99,000	14	
Rake	Farmers First National Bank	79,000	44	44
Rock Valley	First National Bank	166,000	**	11
St. Ansgar	First National Bank	147,000	44	
Stanton	First National Bank	336,000	44	- 44
Whiting	First National Bank	166,000		
Exira				
Hawkeye	First National Bank	108,000		
Jewell Junction	First National Bank	68,000	- 11	44
Montour		148,000		
Hull	First National Bank	154,000		
	First National Bank	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 Lorimor Stanton	First National Bank First National Bank First National Bank	25 23 55

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 re-opened, 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, are in the hands of receivers for the purpose of stock assessment and liquidation.

tion.
Up to the close of business on Jan. 17 1934, the following Missouri National banks had been re-opened along the lines stated above:

Ctiy.	Name of Bank.	Frozen Deposits Involved.	Deposits	% Un- secured Deposits Released
Clayton	First National Bank. Third National Bank. Citizens National Bank. American Exch. National Bank. Fidelity Nat. Bank & Trust Co	\$1,235,000 1,128,000 546,000 1,576,000 18,406,000	100 100 100 100 100	100 100 100 80 62
		\$22,891,000		1

Below is a list of the Missouri National banks which had approved plans of reorganization on Jan. 17, last:

City.	Name of Bank.	Frozen Deposits Involved.	Secured Deposits Released	
St. Louis Webster Groves Lamar	Grand National BankFirst National BankFirst National Bank.	\$1,166,000 161,000 216,000	100 100 100	100 70 38
- 11		\$1,543,000	1	F

The following banks had disapproved plans on Jan. 17 1934:

City.	Name of Bank,	Frozen Deposits Involved.	% Secured Deposits Released	
Mountain Grove Windsor	First National Bank	\$138,000 140,000	None	None
		\$278,000		

The following Missouri National banks were in the hands of receivers on Jan. 17 1934:

Cuy.	Name of Bank.	Frozen Deposits Involved.	Deposits	% Un- secured Deposits Released
St. Louis Seymour * St. Louis	Cherokee National Bank Peoples National Bank *Southside National Bank	\$1,117,000 96,000 5,494,000	None	None
		\$6,707,000		

*The Southside National Bank of St. Louis, Mo., now in receivership, has an approved plan of reorganization, which contemplates the release of 100% secured deposits and 50% unsecured deposits.

Statistics by Comptroller of the Currency Concerning National Banks in West Virginia—29 Unlicensed Following March Banking Holiday—Of These 16 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.

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:

City.	Name of Bank.	Frozen Deposits Involved.	Deposits	% Un- secured Deposits Released
Davis	The National Bank The Peoples National Bank of Parkersburg First National Bank Empire National Bank Union National Bank Peoples National Bank First National Bank The National Bank The National Bank First National Bank	61,000 739,000		100 100 100 100 100 100 100 75 75 100 100 45 40 90 60
West Union Monongah	First National Bank	\$22,285,000	. 100	80

Below is the list of West Virginia National banks having approved plans of reorganization as of Jan. 18 1934:

City.	Name of Bank.	Frozen Deposits Involved.		% Un- secured Deposits Released
Moundsville Wellsburg Elkins Elkins Logan Oak Hill Philippi Salem Webster Springs Williamstown	First National Bank Wellsburg National Bank Elkins National Bank Peoples National Bank First National Bank Oak Hill National Bank First National Bank First National Bank First National Bank First National Bank Farmers & Mechanics Nat, Bank Farmers & Mechanics Nat, Bank	\$366,000 640,000 946,000 293,000 1,814,000 186,000 749,000 483,000 357,000 145,000	100 100 100 100 100 100 100 100 100 100	100 55 50 70 40 60 50 60 50
		\$5,979,000	1	

The following West Virginia National banks were in the hands of receivers on Jan. 18 1934:

Cuy.	Name of Bank.	Frozen Deposits Involved.	Deposits	% Un- secured Deposits Released
Ansted St. Albans Charles Town	Ansted National Bank First National Bank National Citizens Bank	\$199,000 252,000 206,000	None "	None
		\$657,000	1	

Statistics by Comptroller of the Currency Concerning National Banks in Ohio—85 Closed Following Banking Holiday, of Which 55 Have Since Reopened—11 Now in Hands of Receivers.

A 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.

Up to the close of business Jan. 22 1934 the following Ohio National banks had been reopened along the lines stated above

City.	Name of Bank.	Frozen Deposition Involved.
Ashtabula	The National Bank	\$1,520,000
Bellevue	First National Bank	1,156,000
Canfield	Farmers National Bank	305,000
Dayton	Third National Bank & Trust Co	7,211,000
Fostoria	First National Bank	850,000
Galion	First National Bank	1,216,000
Garretsville	First National Bank	644,000
La Rue	Campbell National Bank	119,000
Lockland	First National Bank	2,043,000
Marietta	Citizens National Bank	1,729,000
Milford	Milford National Bank	380,000
Mt. Pleasant	The Peoples National Bank	325,000
New Bremen	First National Bank	382,000
North Baltimore	First National Bank	549,000
Ripley	Ripley National Bank	480,000
Salem	Farmers National Bank	1,092,000
Springfield	Lagonda-Citizens National Bank	3,601,000
Sycamore	First National Bank	147,000
Tiffin	City National Bank	587,000
Urbana	Citizens National Bank	577,000
Wadsworth	First National Bank	869,000
West Union	National Bank of Adams County at West Union	
Batavia	First National Bank of Adams County at West Union	307,000
Hudson	First National Bank	332,000
Jackson Center	The National Bank	430,000
Sackson Center	First National Bank	333,000
SardiniaSenecaville	Farmers National Bank	262,000
Lowell	First National Bank	151,000
Massillon	First National Bank	636,000
Dolton	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
Bellefontaine	Bellefontaine National Bank	952,000
Orrville	Orrville National Bank	610,000
Cleves	Hamilton County National Bank	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 Bank	805,000
Wellington	First National Bank	157,000
Portsmouth	First National Bank	4,125,000
Kinsman	Kinsman National Bank	488,000
Caldwell	Citizens National Bank	653,000
Caldwell	Noble County National Bank	450,000
Summerfield	First National Bank	108,000
Woodsfield	First National Bank	717,000
E. Palestine	First National Bank	1,220,000
Carrollton	First National Bank in Carrollton	492,000
Bryan	First National Bank	750,000
Cambridge	Central National Bank	818,000
Montpeller	Montpelier National Bank	427,000
Bellaire	First National Bank	2,659,000
t. Clairsville	First National Bank	999,000
owhatan Point	First National Bank	152,000
Greenville	Greenville National Bank	362,000
		\$51,748,000

Below is the list of Ohio National banks having approved plans of reorganization as of Jan. $22\ 1934$:

City.	Name of Bank.	Frozen Deposits Involved.		
	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
Bridgeport	Bridgeport National Bank	2,169,000	100	65
Byesville	First National Bank	354,000	100	60
Dillonvale	First National Bank	418,000	100	60
Fremont	First National Bank	2,070,000	100	25
	First National Bank	676,000	100	50
Mt. Healthy	First National Bank	790,000	100	50
Paulding	Paulding National Bank	421,000	100	50
	National Bank of Port Clinton	968,000	100	50
St. Marys	First National Bank	747.000	100	65
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 Marietta Mt. Gilead Painesville West Milton	National Bank of Commerce First National Bank Mt. Gilead National Bank Painesville National Bank & Trust Co First National Bank	\$1,945,000 2,292,000 716,000 1,356,000 192,000
		\$6,501,000

The following Ohio National banks were in the hands of receivers on

City.	Name of Bank.	Frozen Deposits Involved.
Dunkirk_ Beallsville_ Elmore		
		\$3,001,000

The First National Bank, Oak Harbor, now in receivership, has an approved of reorganization, which contemplates the release of 100% secured deposits 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:

City.	Name of Bank.	% Dividends Authorized.	
Beallsville	First National Bank First National Bank First National Bank	60 55 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 Inter-state Trust & Banking Co. after a careful study of the affairs of that bank are agreed on the following conclusions and principles with regard to organizing a new bank:

1. There is need for, and the city can properly support, another bank

with a capital structure of, say between \$500,000 and \$750,000.

2. If they care to do so, the old depositors of the Interstate 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.

The new bank will be of benefit to the depositors in the liquidation

of the old bank.

4. The capital paid-in, surplus and paid-in undivided profits of the new
4. The capital paid-in, surplus and paid-in undivided profits of the new 4. 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.

5. 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 old bank.

6. The officials of the new bank and members of its board of directors

6. 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

7. 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 other matters with reference to the organization of a new bank and expects to be able to make a definite announcement with regard thereto within the next few days.

Records to Be Moved. 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 liquidation of the Interstate Trust & Banking Co., Walter Cook Keenan being the other, stated Tuesday that at the end of the business day to-day all records in the Carondelet office and the three branches, Freret Street, St. Claude and Algiers, will be moved to the main bank building at Canal and Camp streets. All the branch offices are to remain closed thereafter. Members of the depositors' committee stated that in the event of the 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 Elkton, 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. 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 "Wall 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 has been cut more than 65%. Liquidation expense to Dec. 28 1933 was 167%.

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. 28 1933 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, amounted to \$4,305,256, which, after deducting the expense of \$1,855,624, 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.

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

ment 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:

said in part:

The committee was advised that approximately three weeks will be required to set the payoff machinery in motion. Because only 96,000 of the 135,000 claims have been proved, and it is necessary to close in this gap before final settlement 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 clapse before small depositors will receive by mall a receipt form for the 8% the receiver will pay, and assignment form for the 32% to be purchased outright by the depositors' trustees.

The payoff will be on the basis of claims rather than depositors. If the same depositor has two or more claims under \$1,000, each claim will be paid in full.

same depositor has two or more claims under \$1,000, each claim will be 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 months and every effort will be made to locate claimants during this time.

Judge Marschner's order authorizes Receiver Groesbeck also to coperate 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 alpha-

"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 plus chased \$1,000,000 in real estate mortgages at par plus

ment 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 Home 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 remaining in its hands to the RFC to secure a loan, thus making it impossible to abide by the agreement with the 20 investors to replace poor mortgages with good mortgages. The mortgages subsequently were removed from the bank and placed under separate management for the group.

As explained by Attorney John M. Dunham, counsel for Howard C. Lawrence, receiver for the bank, all remaining assets of the bank were pledged as collateral for the new \$1,750,000 RFC loan with which to open the bank, thus shutting off the mortgage investors from any possible 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 have received their 40% and the RFC has been paid in full and the remaining 60% 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.

25% of the impounded deposits immediately. Deposit of their deposits in capital stock. The remainder of 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:

Frederick 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. The bank is now in the process of re-organization under the Altman Act, which does not recognite without the second control of the control of

which does not permit withdrawals of any of the old accounts during this

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 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

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,

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. Thompson, 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:

"I discussed in detail with the Reorganization 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

"A meeting has been called for 9 a. 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 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 of Chelproceles.

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. Wylie is President, is \$50,000, surplus, \$50,000; undivided which B. E. Wylie is President, is \$50 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 company, at 1 Governor 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 Trust Co. in New York, American affiliate of an Italian Government bank. He formerly was employed here in the foreign department of the Industrial Trust Co.

Trust Co.

Mr. Vervena, the conservator of the trust company, pointed out last night (Reb. 2) that the new bank will have approximately 80% of cash liquidity. 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 66 2-3 each. The change in the capital was approved by the stockholders on Jan. 16, and the reduced capital became effective Jan.

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 Fifth-Third as climaxing a week of unexpected changes in senior personnel of Cincinnati banks, the Cincinnati "Enquirer" of Jan. 14 noted:

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 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

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 has been identified with the Fifth-Third and its predecessors since 1915. He was persuaded to accept the Presidency of the Fifth-Third 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

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

The announcement of the Fifth-Third Union Trust Company regarding the election 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 Vice-President, under Mr. Edwards, will have active charge of all banking and other functions."

The changes in the First National Bank, to which reference is made in the above were noted in our Jan. 20 issue,

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:

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

Total resources of the Marine Midland Trust Co. at the close of business Jan. 31 1934 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, 18 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.

from the Harvard School of Business Administration.

He will have general charge of the trust department in which funds are approximately \$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

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 common 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 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 C. Harper, Vice-President; J. Nevin Garber, Cashier, and Nora C. Fitzpatrick and R. A. Claneman, Assistant

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 Uni-rsity, the new President started his business career as a messenger in completing his clearly 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.

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., Pittsburgh 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.

versity 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. 27 1934 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. 22 1930.

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

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. 18 1933, 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.

ment to obtain Government funds for the use of the depositors of the closed

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 2½ cents on each dollar due depositors. 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 set item," including in particular "the reason why the appraisers felt that debtor to the institution could meet his obligation over a period of three

The application now being prepared contains the information desired.

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 Liquidation Board in Washington allows a loan of 50% on approved assets of a bank 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. 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 Chairman of the Board, previously held by Walter Kasten, was abolished when the 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 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. 4 1934.

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; Cuban-American Sugar pref., 37/8 points to 447/8; Johns-Manville pref., 2 points to 109; Loew's, 21/8 points to 301/8; 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, 1% points to 68%; Republic Steel pref., 11/4 points to 521/4; New York Shipbuilding pref. (7), 41/2 points to 85, and National Enamel, 2% 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., 3½ points to 55¼; Amer. Tel. & Tel. 3½ points to 123½; 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%; Ludlum Steel pref., 2½ 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 stocks. Metals and specialties were stronger, but there was little activity in the oil shares. The gains for the day included American Tobacco pref. B, 2 points to 118; Austin Nichols pref. A (3), 4 points to 52; Brooklyn Union Gas, 2 points to 80½; J. I. Case pref., 4 points to 84½; Laclede Gas, 3 points to 50; Pacific Gas, 2½ points to 23; Public Service of New Jersey pref. (8), 10 points to 115; Pure Oil pref., 4 points to 79; Reading, 2½ points to 56½; 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. 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% followed by such stocks as American Can and General 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, 2½ 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, 5½ points to 31½, 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 Colgate-Palmolive 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 421/4; 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 2½ points to 150½, American Commercial Alcohol 2¼ points to 54¾, 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 3½ points to 120½ and Westinghouse 2½ points to 42½.

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE, DAILY, WEEKLY AND YEARLY.

Week Ended Feb. 9 1934.	Stocks, Number of Shares.	Railroad and Miscell. Bonds.	State, Municipal & For'n Bonds.	United States Bonds.	Total Bond Sales.
Saturday Monday Tuesday Wednesday Thursday Friday	2,081,170 4,940,250 4,330,980 4,499,070 3,199,920 3,337,240	20,312,000 15,793,000 14,917,000	4,075,000 4,336,000 3,660,000 3,321,000	\$3,612,000 2,532,000 1,447,500 1,427,000 1,038,000 558,000	\$17,440,000 30,645,000 26,095,000 20,880,000 19,276,000 16,165,000
Total	22,388,630	\$99,290,000	\$20,597,000	\$10,614,500	\$130,501,500

Sales at	Week End	ed Feb. 9.	Jan. 1 to Feb. 9.		
New York Stock Exchange.	1934.	1933.	1934.	1933.	
Stocks—No. of shares.	22,388,630	699,488	84,539,367	3,755,344	
Government bonds	\$10,614,500	\$17,173,000	\$86,152,500	\$117,038,000	
State & foreign bonds. Railroad & misc. bonds		1.054.000	125,619,500 412,906,000	5,339,000 6.807,000	
		-1011111			
Total	\$130,501,500	\$18,793,000	\$624,678,000	\$129,184,000	

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

West Person	Boston.		Philadelphia.		Baltimore.	
Week Ended Feb. 9 1934.	Shares.	Bond Sales.	Shares.	Bond Sales	Shares.	Bond Sales.
Saturday Monday Tuesday Wednesday Thursday Friday	30,299 74,090 66,882 70,988 50,270 14,622	17,500 21,000 13,000 9,350	15,019 40,533 48,782 37,068 22,318 6,200	3,000 6,000 10,000	4,700 22,682 13,158 6,842 6,839 4,219	7,300 9,100 6,000
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, the day. Distillers-Shore Mines and Pioneer were lower on the day. Distillers-Well-or were also down. The market America showing gains at times, though Newmont, Lake 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 loss of 3 points at its low for the 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 & 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 71¼; American Laundry Machine, 16¼ to 15¾; American Superpower, 55% to 37%; Atlas Corp., 15 to 13½; Cities Service, 31/2 to 31/4; Commonwealth Edison, 60 to 58; Consolidated Gas of Baltimore, 61 to 601/4; Cord Corp., 7% to 7; Creole Petroleum, $12\frac{1}{2}$ to $11\frac{1}{2}$; Duke Power, 55 to 53%; Ford of Canada A, 24% to 225%; Gulf Oil of Pennsylvania, 73 to 70; Humble Oil (new), 40 to 375/8; International Petroleum, 23½ to 21½; New Jersey Zinc, 57 to 56; Parker Rust Proof, 67½ to 66½; Pennroad Corp., 4 to 3½; Singer Mfg. Co., 170 to 168, and Standard Oil of Indiana, 31½ to 31¼.

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	Stocks	Bonds (Par Value).							
Feb. 9 1934.	(Number of Shares).	Domestic.		eign nment.	Foreign Corporate.	Total.			
Saturday Monday Tuesday Wednesday Thursday Friday Friday	321,665 744,385 768,885 656,520 492,980 497,760	\$3,673,000 7,673,000 8,104,000 5,984,000 5,509,000 4,327,000	\$260,000 387,000 179,000 443,000 252,000 161,000		\$161,000 138,000 229,000 182,000 171,000 54,000	\$4,094,000 8,198,000 8,512,000 6,609,000 5,932,000 4,542,000			
Total	3,482,195	835,270,000	\$1,6	82,000	\$935,000	\$37,887,000			
Sales at	Week En	Jan. 1 to Feb. 9.							
New York Curb Exchange.	1934.	1933.		193	34.	1933.			
Stocks—No. of shares Bonds. Domestic————————————————————————————————————	3,482,1 \$35,270,0 1,682,0 935,0	00 \$17,173 00 566	7,173,000 \$141,88 566,000 6,87		728,184 888,000 872,000 243,000	3,755,344 \$117,038,000 5,339,000 6,807,000			
Total	\$37,887,0	00 \$18,793	,000 \$155,00		.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. 30 1933 with the figures for Nov. 30 1933 and Dec. 30 1932.

STATEMENT OF CONDITION OF THE BANKS OF THE DOMINION OF CANADA.

Total	Assets.	Dec. 30 1933.	Nov. 30 1933.	Dec. 31 1932.
Total	In Canada	\$ 39,351,862 10,562,397	\$ 40,739,723 15,053,016	\$ 37,975,585 15,287,507
In Canada		49,914,262		53,263,094
Total	In Canada	139,721,373 11,546	155,697,416 9,157	153,170,146 11,132
S5,729,168 S4,416,460 S0,406,38 Loans to other banks in Canada, secured, including bills rediscounted Deposits made with and balance due from other banks in Canada.				153,181,279
Including bills rediscounted	United States & other foreign currencies_ Cheques on other banks	11,351,985 18,614,990 85,729,168	7,480,032 29,215,367 84,416,460	12,146,418 17,941,291 80,406,394
1,232,465 1,245,275 1,24	including bills rediscounted		*********	
12,126,122	from other banks in Canada	3,498,092	2,953,295	4,322,464
United Kingdom Ominion Government and Provincial Government securities Canadian municipal securities and British, foreign and colonial public securities other than Canadian Railway and other bonds, debs. & stocks Call and short (not exceeding 30 days) Joans in Canada on stocks, debentures, bonds and other securities of a sufficient marketable value to cover. Elsewhere than in Canada. Elsewhere than in Canada. Loans to the Government of Canada. Elsewhere to cities, towns, municipalities and school districts. Non-current loans, estimated loss provided for. Real estate other than bank premises and school districts. Mortgages on real estate sold by bank. Bank premises at not more than cost, less amounts (if any) written off. Liabilities of customers under letters of credit as per contra. Deposits with the Minister of Finance for the security of note circulation. Deposits in the central gold reserves. Shares of and loans to controlled cos. Other assets not included under the foregoing heads. Total assets. Total assets. Liabilities. Notes in circulation. Balance due to Dominion Govt. after deducting adv. for credits, pay-lists, &c. davances under the Finance Act. Cavances under the Finance Act. Balance due to Provincial Governments. Deposits by the public payable on demand in Canada Deposits by the public payable after notice or on a fixed day in Canada. Deposits by the public payable after notice or on a fixed day in Canada. Deposits made by and balances due to other banks in Canada. Deposits made by and balances due to other banks in Canada. Deposits made by and balances due to other banks in Canada. Elsewhere than in Canada and the United Kingdom.	ents in the United Kingdom	12,126,122	16,021,212	7,786,109
Government securities Canadian municipal securities All and short (not exceeding 30 days) loans in Canada on stocks, debentures, bonds and other securities of a sufficient marketable value to cover. Elsewhere than in Canada. Canas to Canada on stocks, debentures, bonds and other securities of a sufficient marketable value to cover. Elsewhere than in Canada. Elsewhere than in Canada. Cans to the Government of Canada. Loans to Provincial Governments. Loans to Cittes, towns, municipalities and school districts. Mortagages on real estate sold by bank. Bask premises at not more than cost, less amounts (if any) written off. Liabilities of customers under letters of credit as per contra. Coposits with the Minister of Finance for the security of note circulation. Deposits in the central gold reserves. Balance due to Dominion Govt. after deducting adv. for credits, pay-lists, &c. Advances under the Finance Act. Balance due to Provincial Governments. Deposits by the public payable and condent in the United Kingdom. Elsewhere than in Canada. Deposits made by and balances due to other banks in Canada. Elsewhere than in Canada. Liabilities of customers under the fore going heads. Total assets. Liabilities of customers under the fore going heads. Liabilities of customers under the fore going heads. Liabilities of customers under the fore going heads. Total assets. Liabilities of customers under the fore going heads. Total assets. Liabilities of customers under the fore going heads. Liabilities of customers under the fore g	United Kingdom	70,526,840	82,767,982	104,900,799
ties other than Canadian	Government securitiesCanadian municipal securities and Brit-	651,068,470	649,679,244	562,359,413
105,949,889 105,264,004 103,204,38 105,264,004 103,204,38 105,264,004 103,204,38 105,264,004 103,204,38 107,046,997 107,046,997 108,023,86 135,241,027 125,802 125,80,099 125,800,099 128,273,55	tles other than Canadian		159,429,911 52,258,531	166,958,673 48,933,929
Loans to Provincial Governments and school districts. Non-current loans, estimated loss provided for. Real estate other than bank premises. Mortagges on real estate sold by bank. Bank premises at not more than cost. Credit as per contra. Credit as per contra. Deposits with the Minister of Finance for the security of note circulation. Deposit in the central gold reserves. Total assets. Total assets. Total assets. Total assets. Liabilities. Notes in circulation. Balance due to Dominion Govt. after deducting adv. for credits, pay-lists, &c. Advances under the Finance Act. Balance due to Provincial Governments. Deposits by the public payable on demand in Canada. Deposits by the public payable after notice or on a fixed day in Canada. Deposits made by and balances due to other banks in Canada. Deposits made by and balances due to other banks in Canada. Elsewhere than in Canada and the United Kingdom.	bonds and other securities of a sur- ficient marketable value to cover Elsewhere than in CanadaOther current loans & disc'ts in Canada. Elsewhere.	90.071.910	107.046.997	103,204,389 91,491,603 964,023,809 151,661,262
and school districts. Non-current loans, estimated loss provided for. Real estate other than bank premises. Mortgages on real estate sold by bank. Bank premises at not more than cost. less amounts (if any) written off. Liabilities of customers under letters of credit as per contra. Deposits with the Minister of Finance for the security of note circulation. Deposits and loans to controlled cos. Other assets not included under the foregoing heads. Total assets. Total assets. Liabilities. Notes in circulation. Balance due to Dominion Govt. after deducting adv. for credits, pay-lists, &c. Advances under the Finance Act. Balance due to Provincial Governments. Deposits by the public payable after notice or on a fixed day in Canada. Deposits by the public payable after notice or on a fixed day in Canada. Deposits by the public payable after notice or on a fixed day in Canada. Deposits made by and balances due to other banks in Canada. Deposits made by and balances due to other banks in Canada. Elsewhere than in Canada and the United Kingdom.	Loans to Provincial Governments	28,798,480	21,580,099	28,273,553
13,231,466 7,436,648 7,436,648 7,436,648 7,436,648 7,436,648 7,436,648 7,446,317 7,481,42 6,387,71 7,811,42 6,387,71 7,811,42 7,81,42 7,811,42 7,811,42 7,811,42 7,811,42 7,811,42 7,811,42 7,811,42 7,811,42 7,811,42 7,811,42 7,811,42 7	and school districts	108,826,297	102,145,572	111,569,810
18	vided for Real estate other than bank premises Mortgages on real estate sold by bank	13,231,466 7,436,686 6,221,650	12,849,348 7,446,317 6,224,622	13,311,964 7,481,430 6,387,717
Liabilities of customers under letters of credit as per contra 49,378,947 51,335,931 42,634,87	Bank premises at not more than cost, less amounts (if any) written off	78,254,447	78,354,807	78,702,197
the security of note circulation————————————————————————————————————	Liabilities of customers under letters of credit as per contra	49,378,947	51,335,931	42,634,870
Total assets	the security of note circulation Deposit in the central gold reserves Shares of and loans to controlled cos	6,503,388 17,781,732 13,078,802	6,497,182 13,631,732 13,192,631	6,602,452 19,881,732 13,170,620
Liabilities 132,058,957 128,189,306 127,074,85 128,189,306 127,	going heads	1,500,237	1,577,731	1,489,54
Notes in circulation. Balance due to Dominion Govt. after deducting adv. for credits, pay-lists, &c. Advances under the Finance Act. Balance due to Provincial Governments. Beposits by the public, payable on demand in Canada. Deposits by the public payable after notice or on a fixed day in Canada. Deposits elsewhere than in Canada. Deposits elsewhere than in Canada. Deposits made by and balances due to other banks in Canada. Deposits made by and balances due to other banks in Canada. Elsewhere than in Canada and the United Kingdom.	Total assets	2,815,752,804	2,842,487,770	2,852,086,913
ducting adv. for credits, pay-lists, &c. Advances under the Finance Act. 50.388,00 60.444,000 55,988,00 60.444,000 60.989,00 6	Notes in circulation			127,074,824
mand in Canada. Deposits by the public payable after notice or on a fixed day in Canada. Loans from other banks in Canada. Loans from other banks in Canada, secured, including bills rediscounted. Deposits made by and balances due to other banks in Canada. Due to banks and banking correspondents in the United Kingdom. Elsewhere than in Canada and the United Kingdom. Elsewhere than in Canada and the United Kingdom. Bills payable 501,870,943 499,098,951 435,185,819,789 132,186,867 319,543,864 322,186,867 319,543,864 328,725,06 328,725,06 328,725,06 329,08 328,725,06 329,08	ducting adv. for credits, pay-lists, &c. Advances under the Finance ActBalance due to Provincial Governments.	33,334,492 50,388,000 27,912,951	44,283,800 60,444,000 23,665,146	53,107,703 56,988,000 18,933,416
Deposits else where than in Canada	mand in Canada Deposits by the public payable after no-			466,212,767
Due to banks and banking correspondents in the United Kingdom	Deposits elsewhere than in Canada			328,725,094
ents in the United Kingdom 4,959,293 12,613,282 7,426,76 Elsewhere than in Canada and the United Kingdom 33,430,138 44,294,021 41,371,9 BUIL payable 864,999 1,285,299 627,11	Deposits made by and balances due to other banks in Canada	13,048,033	. 8,807,303	12,319,73
United Kingdom 33,430,138 44,294,021 41,371,98	ents in the United Kingdom	4,959,293	12,613,282	7,426,76
Letters of credit outstanding 49,378,947 51,335,931 42,348,848 Liabilities not incl. under foregoing heads 2,388,545 2,276,290 2,609,03	United Kingdom		44,294,021	41,371,95
Liabilities not incl. under foregoing heads $2.388.545$ $2.276.290$ $2.609.00$	Letters of credit outstanding	49,378,947	51,335,931	42,634,87
Tal-dament 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Liabilities not incl. under foregoing heads	2,388,545	2,276,290	2,609,02
Dividends declared and unpaid	Dividends declared and unpaid	626,338	2.456.751	706,01
Rest or reserve fund 132,500,000 134,500,000 162,000,00		144,500,000	134,500,000	162,000,000

Note.—Owing to the omission of the cents in the official reports, 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 United

States from which it is possible to obtain weekly returns will be 21.7% above those for the corresponding week last 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 by Telegraph, Week Ended Feb. 10.	1934.	1933.	Per Cent.
New York	\$2,900,493,310	\$2,282,645,404	+27.1
Chicago	152,991,967	107,852,059	+41.9
Philadelphia	199,000,000	216,000,000	-7.9
Boston	149,000,000	121,000,000	+23.1
Kansas City	49,252,972	39,015,702	+26.2
St. Louis	47,500,000	36,000,000	+31.9
San Francisco	82,119,000	64,712,000	+26.9
Los Angeles	No longer will re		
Pittsburgh	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 Orleans	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 days	\$4,272,424,921	\$3,455,654,104	+23.6
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.

\$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 Clearings.

SUMMARY OF BANK CLEARINGS.

Week Ended Feb. 3 1934.	1934.	1933.	Inc.or Dec.	1932.	1931.
Federal Reserve Dists.	s	\$	%	\$	8
1st Boston 12 cities	222,285,352	207,829,747	十7.0	268,255,133	431,962,390
2nd New York 12 "	4,111,232,852	3,589,761,346	+14.5	3,972,461,067	5,527,588,571
3rd Philadelp'ia 9 "	271,254,797	304,467,045	-10.9	291,933,395	426,496,204
4th Cleveland 5 "	188,527,827	189,504,229	-0.5	240,261,853	344,358,951
5th Richmond 6 "	92,760,015	98,536,563	-5.9	120,466,552	155,624,167
6th Atlanta 10 "	93,835,164	81,629,631	+15.0	98,061,170	127,779,901
7th Chicago 19 "	300,455,860	274,403,484	+9.5	384,582,055	681,099,625
8th St. Louis 4 "	96,747,616	77,883,815	+24.2	98,303,363	123,907,997
9th Minneapolis 7 "	69,488,630	52,295,637	+32.9	69,387,632	92,118,565
10th Kansas City10 "	95,346,061	82,226,462	+16.0	105,695,420	151,994,958
11th Dallas 5 "	-41,766,274	35,895,278	+16.4	46,348,308	59,584,195
12th San Fran_13 "	162,831,581	143,909,568	+13.1	198,754,701	258,468,003
Total112 cities	5,746,532,029	5,138,342,805	+11.8	5,894,510,649	8,380,983,527
Outside N. Y. City	1,733,674,396	1,649,202,195	+5.1	2,047,066,579	2,989,129,488
Canada32 cities	262,450,326	235,505,079	+11.4	320,079,586	383,083,088

We also furnish to-day a summary of the clearings for the 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 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%.

	January 1934.	January 1933.	Inc.or Dec.	January 1932.	January 1931.
Federal Reserve Dists.	S	s	970	S	S
1st Boston 14 cities	988,106,730	920,779,242	+7.3	1,314,910,389	1,962,310,836
2nd New York 13 "	13,961,007,963	13,065,252,905	+6.9	17,205,046,569	25,951,117,687
3rd Philadelp'ia 13 "	1,170,886,341	1,314,630,043		1,422,634,280	1,973,993,171
4th Cleveland 14 "	798,824,218	770,947,929		1.036.123.674	1,604,769,598
5th Richmond . 9 "	390,491,495	424,794,672	-8.1	534,443,031	673,706,769
6th Atlanta 16 "	442,701,653	376,706,181	+17.5	475,918,902	639,593,102
7th Chicago 26 "	1,301,608,200		+3.7	1,825,087,369	3.165,919,853
8th St. Louis 6 "	432,829,746	378,116,382	+14.5		665,833,926
9th Minneapolis13 "	311,365,448	258,167,445	+20.6	322,719,135	437,260,365
10th Kansas City14 "	506,030,645	456,154,744	+10.9	596,814,140	894,521,131
11th Dallas 10 "	313,338,023	258,041,336	+21.4	316,950,895	418,076,227
12th San Fran22 "	781,821,356	667,087,095	+17.2	941,741,233	1,263,781,019
Total170 cities	21,399,011,818	20,145,937,988	+6.2	26,453,853,115	39,650,883,684
Outside N. Y. City	7,846,757,424			9,769,518,986	14,350,423,507
Canada32 cities	1,256,361,070	977,554,954	+28.5	1,055,511,075	1,459,012,112

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.								
Description.	1934.	1933.	1932.	1931.					
Stock, number of shares	54,565,349	18,718,292	34,362,383	42,423,343					
Railroad and miscell. bonds_State, foreign, &c., bonds_	\$275,478,000 93,687,500			\$175,943,000 64,036,500					
U. S. Government bonds	71,819,200								
Total bonds	\$440,984,700	\$263,030,100	\$292,388,000	\$257,045,700					

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.	1933.	1932.	1931.
	No. Shares.	No. Shares.	No. Shares.	No. Shares.
Month of January	54,565,349	18,718,292	34,362,383	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......21,399 20,146 26,454 39,651 50,408 54,517 50,506 44,386 Outside New York ____ 7,847 7,500 9,770 14,350 18,377 20,613 19,462 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 years:

CLEARINGS FOR JANUARY, AND FOR WEEK ENDING FEB. 3 FOR FOUR YEARS.

Clearings at-		Monti	h of Janu	uary.		Week Ended Feb. 3.				
Ordaning de	1934.	1933.	Inc. or Dec.	1932.	1931.	1934.	1933.	Inc. or	1932.	1931.
First Federal Reserve District	-Boston-	\$	%	\$	8	\$	8	%	8	\$
Me.—Bangor	1,891,265 7,525,776 858,837,593 2,470,152 1,496,485	1,520,482 8,604,820 795,405,832 2,622,753 1,436,737	$-12.5 \\ +8.0$	12,104,054 1,133,965,644 3,581,474	15,846,635 1,733,901,776 4,108,600	639,845 1,555,946 194,553,494 546,602	433,103 2,006,602 180,000,000 531,640		495,674 2,903,312 232,481,399 703,106	651,077 171,133 390,481,731 828,536
Lowell New Bedford Springtield Worcester Conn.—Hartford New Haven Waterbury	1,220,654 2,408,108 11,989,092 5,654,626 36,658,446 15,633,302 4,633,200	1,345,225 2,241,658 12,471,078 7,672,603 32,705,692 16,557,955 4,241,400	$ \begin{array}{r} -9.3 \\ +7.4 \\ -3.9 \\ -26.3 \\ +12.1 \\ -5.6 \end{array} $	1,202,694 3,162,392 16,754,751 12,050,675 44,537,271 28,406,357	2,249,034 3,995,572 21,987,059 14,447,397 57,488,465 33,170,366	275,439 519,532 2,598,484 1,150,264 8,323,848 3,882,019	258,550 486,627 2,953,396 1,719,091 7,155,631 3,888,281	$ \begin{array}{r} +6.5 \\ +6.8 \\ -12.0 \\ -33.1 \\ +16.3 \\ -0.2 \end{array} $	239,568 557,690 3,643,552 2,501,417 8,173,576 6,388,380	472,067 741,818 4,950,035 3,146,120 12,384,910 6,384,729
R. I.—Providence N. H.—Manchester	35,876,400 1,811,631	31,941,800 2,011,207	+12.3	47,285,000	56,705,600	7,810,200 429,679	7,711,600 685,226	$\frac{1}{1.3}$	9,711,300 456,159	11,000,400 749,83
Total (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	431,962,396

CLEARINGS-(Continued) .

	Month of January.						Week Ended Feb. 3.				
Clearings at—	1934.	1933.	Inc. o. Dec.	7	1931.	1934.	1933.	Inc. or Dec.	1932.	1931.	
Second Federal Reserve Dis	8	ş ş	%	8	\$	8	s	%	8	8	
Second Federal Reserve Dis N. Y.—Albany. Binghamton Buffalo Elmira Jamestown New York Rochester Syracuse Conn.—Stamford N. J.—Montelair Newark Northern New Jersey Oranges.	39,514,04 4,542,30 110,342,30	45,943,789 5 3,798,738 111,997,407	-14.0 $+19.0$ -1.5	4,225,40	5,897,386	1,564,007	1.507.39	11 + 3.8	1.176.975	1,565,402	
Elmira Jamestown	2,355,170 1,992,150	2,891,048 1,948,049	-18.8 +2.3 +7.3	3,687,900 2,904,63 2,684,334,129	4,944,173 5,202,103 9 25,300,460,177	968,841 367,148 4,012,857,633	1,342,318 476,643	-27 8	1 785 400	1,604,711 1,129,223 5,391,854,039 11,264,319	
RochesterSyracuse	25,181,56 16,232,97	26,885,807 15,074,994	-6.8 +7.7	20,474,56	47,038,008	4.237.174	8,935,110 6,123,514	-15.2 -30.8	5,562,880	6,923,925	
Conn.—Stamford N. J.—Montelair Newark	13,878,06 1,702,258 70,405,423	10,047,781 1,850,000 76,555,921	+38.1 -8.0 -8.0	1 2 635 636	81 3 145 817	534.631	420,000 20,096,654	$\begin{vmatrix} +27.3 \\ -18.3 \end{vmatrix}$	3,135,414 625,500 24,319,548	3,620,734 911,861 31,946,978	
Northern New Jersey Oranges	118,961,70° 3,645,599	118,133,625	+0.7 -13.2	150,984,714	184,323,343 6,801,533	26,360,640	30,892,935	-14.7	39,945,707	33,941,664	
Total (13 cities)	13,961,007,963	13,065,252,905	+6.9	17,205,046,569	25,951,117,687	4,111,232,852	3,589,761,346	+14.5	3,972,461,067	5,527,588,571	
Third Federal Reserve Districts Pa.—Altoona	ct — Philade 1,327,534	316,803	+319.0	2,261,906 b 2,577,982	5,241,323	372,438 b	411,064 b	-9.4 b	564,650 b	1,200,692 b	
Chester Harrisburg	1,202,790 6,597,664	983,829 8,772,514	$+22.3 \\ -24.8$	2,577,982 11,760,926	16,662,174	245,794 719,699	272,245	-9.7	467,967 1,011,415	1,142,093	
Lebanon Norristown	1,119,952 1,737,837	1,286,040 1,797,738	-19.3 -12.9 -3.3	6,542,212 1,661,054 2,128,488	3.185.771	719,099					
Third Federal Reserve Distripa.—Altoona Bethlehem Chester Harrisburg Lancaster Lebanon Norristown Philadelphia Reading Seranton Wilkes-Barre	1,119,000,000 4,817,893 9,205,493	7,526,168 9,279,408	$ \begin{array}{c c} -10.6 \\ -36.0 \\ -0.8 \end{array} $	1,325,700,000 13,158,689 15,480,965	13,042,186 20,576,669	1,077,540 2,100,551	1,596,539 2,348,323	-32.5 -10.6	278,000,000 2,664,805 2,775,288	2,788,603 4,910,894	
Wilkes-Barre York N. J.—Camden Trenton	5,390,320 4,039,205 No longer will	6,807,272 4,137,890 report clearin	-20.8 -2.4		15,767,894	1,043,875	1,647,774 957,581	-36.6 +7.4	2,176,873 1,177,397	3,105,332 1,660,500	
Trenton Total (13 cities)	-				18,631,000		2,357,000 304,467,045		3,095,000	3,194,000 426,496,204	
			20.0	2,122,001,200	2,010,000,111						
Fourth Federal Reserve Distr Ohio—Akron Canton Cinclinnati. Cleveland Columbus Hamilton Lorain Mansfield Youngstown Pa.—Beaver County Franklin Greensburg Pittsburgh Ky.—Lexington W. Va.—Wheeling	4,281,501	1,661,000 3,201,641	+33.7	1,876,000 b 200,965,507	15,922,320	c c 35,822,682	c c 36,883,521	c c -2.9	c c 44,805,100	e e 58,859,772	
Cleveland	168,359,434 227,046,562 33,661,500	248,907,537 29,190,000	+15.3	40,529,100	512,411,472 62,337,400	50,379,810 7,649,300	55,281,780 6,698,800	-8.9 + 14.2	70,702,675 8,926,200	106,538,783 13,425,300	
Lorain Mansfield	1,374,064 469,432 4,496,813	492,899 3,100,214	$-4.8 \\ +45.0$	712,205 b	1,564,419 7,129,388	1,008,234	645,493	+56.2	850,000	1,250,000	
Youngstown Pa.—Beaver County Franklin	517,474 339,449	629,406 279,097	$ \begin{array}{r} b \\ -17.8 \\ +21.6 \end{array} $	983,221 492,169	653,811		b	b	b	ь	
Greensburg Pittsburgh Kv —Lexington	490,060 344,921,048 7,054,606	948,269 301,720,845	-48.3	1,317,424 419,825,259 9,419,341	2,947,658 667,709,718		89,994,635	+4.1	114,977,878	164,285,096	
W. Va.—Wheeling	7,054,606 f5,812,275 798,824,218	6,694,669	-13.2	8,443,699 1,036,123,674	14,284,336	188,527,827	189,504,229		240,261,853	344,358,951	
			10.0	1,000,120,01	1,001,100,000	200,027,027				011,000,001	
Fifth Federal Reserve Distric W. Va.—Huntington Va.—Nortolk Richmond N. C.—Raleigh S. C.—Charleston	507,135 8,044,000	1,510,£06 9,892,000 113,425,076	-66.4 -18.7	2,059,150 12,859,593 125,514,683	4,050,618 16,366,678	139,018 1,820,000 28,793,265	344,988 2,635,000 26,507,967	$-59.7 \\ -30.9 \\ +8.6$	423,912 2,949,477 29,067,218	579,825 3,574,637 36,857,000	
N. C.—Raleigh	b 4,128,020	3,123,038 3,576,590	+15.4	3,437,109 3,469,107	7,543,373 8,281,555	891,123	671,319		847,168	1,775,957	
Md.—Baltimore	201,740,230 1,085,664	216,431,952 962,242	$\frac{-6.8}{+12.8}$	4,252,631 288,743,871 1,251,151	10,437,283 354,170,650 1,765,407	48,860,437	51,351,799	-4.9	64,999,575	85,641,343	
Hagerstown D. C.—Washington	55,737,297	72,567,289	—23.2	92,855,736	b	12,256,172	17,025,490		22,179,202	27,195,405	
Total (9 cities)	390,491,495	424,794,672	-8.1	534,443,031	673,706,769	92,706,015	98,536,563	-5.9	120,466,552	155,624,167	
Sixth Federal Reserve Distric Tenn.—Knoxville	2 626 747	7,000,000 40,275,352	$^{+24.1}_{-11.0}$	13,264,243 44,227,827	12,500,000 69,348,049 172,576,186	1,979,418 10,248,389	2,839,322 8,674,856	$-30.3 \\ +18.1$	3,441,623 10,021,640	2,000,000 15,057,878	
Ga.—Atlanta	160,700,000 4,486,841 1,875,795	110,700,000 3,073,933 1,875,444	+45.2	140,200,000 5,253,824 2,806,737	6,398,055	34,400,000 955,545	26,100,000 732,532	$+31.8 \\ +30.4$	28,200,000 1,046,083	40,000,000 1,399,535	
Nashville Ga — Atlanta Augusta Columbus Macon Fla.—Jacksonville	2,594,535 42,181,441	1,448,523 35,536,916	$+79.1 \\ +18.7$	2.265.055	3,527,042 4,692,321 56,457,599	578,426 10,641,000	378,543 7,941,311	$^{+52.8}_{+34.0}$	586,589 10,000,000	804,913 12,584,140	
Ala.—Birmingham Mobile	5,041,989 55,696,135 4,416,621	4,708,026 38,136,685 3,870,848	$^{+7.1}_{+46.0}_{+14.1}$	46,337,718 5,978,561 54,077,453 5,103,516	6,820,184 71,644,419 7,550,575	11,250,794 930,736	7,534,887 909,335	$^{+49.3}_{+2.4}$	10,435,862 1,197,866	12,979,768 1,777,447	
Montgomery Miss.—Hattiesburg Jackson	2,465,211 3,581,000 b	2,147,263 2,925,000 5,516,762	$^{+14.8}_{+22.4}$	3,013,930 4,229,000 5,050,000	3,918,775 6,323,000 8,913,006	b	ь	b	ь	b	
Fla.—Jacksonville. Tampa. Ala.—Birmingham Mobile Montgomery. Miss.—Hattlesburg. Jackson. Meridian. Vieksburg. La.—New Orleans.	1,130,132 611,953 104,521,569	1,228,397 509,516 117,753,516	$-8.0 \\ +20.1 \\ -11.2$	1,455,376 648,491 142,007,171	2,049,942 828,096 206,045,853	220,824 22,630,032	191,826 26,327,019	$+15.1 \\ -14.0$	266,137 32,865,370	246.767 40,929,453	
Total (16 cities)	442,701,653	376,706,181	+17.5	475,918,902	639,593,102	93,835,164	81,629,631	+15.0	98,061,170	127,779,901	
Seventh Federal Reserve Dist Mich.—Adrian————————————————————————————————————	rict — Chicag 259,425 2,309,776 277,846,633	3,848,203	$-35.5 \\ -40.0$	647,772 3,159,308	777,278 4,617,500	44,949 776,468	76,599 989,424	$-41.3 \\ -21.5$	145,249 837,069	181,768 1,030,360	
DetroitFlintGrand Papids	277,846,633 3,604,871 6,355,329	247,619,954 5,014,382 11,204,296	$+12.2 \\ -28.1 \\ -43.3$	352,611,933 7,445,004 16,650,191	634,529,398 9,657,437 23,192,568	62,249,525 1,698,191	61,278,919 2,629,846	+1.6 -35.4	73,327,843	134,942,483 5,288,025	
Jackson Lange	289,779 2,834,690 2,201,237	247,019,354 5,014,382 11,204,296 2,697,421 2,265,193 3,304,344 5,220,810	$-89.3 \\ +25.1 \\ -30.7$	3,447,841 9,121,180 5,164,801	5,077,595 13,844,967 11,002,018	751,127 508,084	864,520 826,924	$-13.1 \\ -38.6$	2,444,300 1,320,923	3,757,920 2,759,743	
Mich — Adrian Ann Arbor Detroit Flint Grand Rapids Jackson Lansing Ind.—Fort Wayne Gary Indianapolis South Bend Terre Haute Wis.—Madison	2,291,237 7,263,886 53,132,000	5,220,810 48,527,000 5,363,092	$+39.1 \\ +9.5 \\ -52.1$	7,333,425 61,709,226 7,218,838	16,491,061 81,975,000 9,751,401	9,968,000 284,032	12,407,000 844,290	-19.7 -66.4	13,631,000 1,350,205	17,748,000	
Terre Haute	2,569,129 18,110,893 1,646,557	14,518,836 1,153,688	$^{+24.7}_{+42.7}$	18,077,002 8,650,876	23,581,656 10,211,503	3,308,365	2,626,263 13,879,464	+26.0	2,984,905	2,240,203 4,129,578	
Milwaukee	48,655,004 1,273,282 1,229,723	47,216,115 1,400,000 2,023,858	$ \begin{array}{c} +3.0 \\ -9.1 \\ -39.2 \end{array} $	80,456,298 2,235,593 3,760,756	115,231,303 3,468,381 13,015,562	11,606,882 294,152	b	-16.4	21,076,680 872,094	26,512,932 2,718,707	
Davenport	21,423,498 b	10,000,000 21,109,046 b	+1.5 b	26,859,078 23,014,968 b	51,278,741 32,334,839 b	5,014,934	5,545,623	-9.6	5,579,583	7,082,690	
Wis.—Madison Milwaukee Oshkosh Iowa—Cedar Rapids Davenport Des Moines Iowa City Sioux City Waterloo III.—Aurora Bloomington Chicago Decatur Peoria Rockford	9,103,769 b 775,556	7,303,437 b 663,214	+24.7 b +16.9	11,835,237 b 2,117,732	18,026,357 b 4,111,349	2,084,914 b	1,555,068 b	+34.1 b	2,923,423 b	4,099,742 b	
Bloomington	1,143,101 821,611,010	3,235,945 794,814,436 1,586,387	$-64.7 \\ +3.4 \\ +20.9$	2,117,732 4,637,256 1,141,414,546 3,016,674	6,292,889 2,034,994,389 4,371,896	283,969 197,477,952 465,026	751,511 166,295,451 330,843	$ \begin{array}{r} -62.2 \\ +18.8 \\ +40.6 \end{array} $	921,132 247,738,329 627,755	1,525,448 456,770,946 969,604	
Peoria Peoria Rockford Springfield	1,918,665 10,721,294 2,071,215	8,341,137 1,900,671	$+28.5 \\ +9.0$	12,041,782 4,968,768	16,904,077 10,906,926	2,528,217 419,149 691,924	2,012,302 407,717 1,081,720	+25.6 +2.8 -36.0	2,689,952 1,056,125 1,836,178	3,705,127 2,480,155	
Springfield	3,167,878 1,301,608,200	4,526,638 1,255,260,014	$\frac{-30.0}{+3.7}$	7,491,284 1,825,087,369	10,273,762 3,165,919,853	300,455,860	274,403,484	+9.5	384,582,055	3,161,254 681,099,625	
Eighth Federal Reserve Distrind.—Evansville	b	b	b	ь	b	ь	b	ь	b	b	
New Albany Mo.—St. Louis Ky.—Louisville	276,436,137 96,090,746	248,988,954 78,842,749	+11.0 +21.9	311,866,275 88,079,146	487,561,418 109,873,173	59,800,000 23,986,095	50,300,000 18,198,862	$^{+18.9}_{+31.8}$	65,300,000 19,734,744	84,000,000 25,379,650	
New Albany Mo.—St. Louis Ky.—Louisville Owensboro Paducah Tenn.—Memphis III.—Jacksonville Quincy.	b b 58,743,544	5,375,484 43,496,541	b +35.1	6,548,647 52,029,785 523,671	7,390,648 57,445,165	12,543,521	9,142,647	+37.2	12,643,979	13,836,460	
Ill.—JacksonvilleQuincy	150,319 1,409,000	1,290,515	$+23.1 \\ +9.2$	2,415,974	686,168 2,877,354	b 418,000	b 242,306	+72.5	624,640	691,887	
Total (6 cities)	432,829,746	378,116,382	+14.5	461,463,498	665,833,926	96,747;616	77,883,815	+24.2	98,303,363	123,907,997	

CLEARINGS-(Concluded.)

		Month	of Janu	ary.		M. V. 1-3	Week	Ended F	eb. 3.	Shair.
Clearings at—	1934.	1933.	Inc. or Dec.	1932.	1931.	1934.	1933.	Inc. or Dec.	1932.	1931.
Ninth Federal Reserve Distri	s ot Winnean	s s	%	\$	\$	\$	8	%	\$	\$
Ninth Federal Reserve Distri Jinn.—Duluth	7,794,558 197,384,997	7,373,781 167,648,080	$+5.7 \\ +17.7$	10,165,848 212,124,962	18,518,634 282,597,218	1,623,017 46,499,436	1,407,942 34,375,641	$^{+15.3}_{+35.3}$	2,251,907 46,860,722	4,131,575 61,330,827
Rochester	744,454	726 8001	+2.4	1.203,657	282,597,218 1,518,323 87,659,349	17,441,696	13,149,670	+32.6	16,041,604	20,026,423
Crand Forks	79,922,824 6,245,628 2,923,300	58,052,132 5,784,410 3,159,000	$^{+8.0}_{-7.5}$	67,211,328 7,414,842 4,691,000	8,018,354 6,463,000	1,322,861	1,354,104	-2.3	1,852,971	2,059,783
Minot	2,923,300 477,212 1,938,350	497,300 2,003,102	-4.0 -3.2	803,292 2,546,717	1,199,777 4,136,745	443,792	475,715	-6.7	628,491	890,252
Sioux Falls	3,548,016 1,265,350	2,956,342 1,060,413	110 2	4,524,983 1,622,724	8,673,364 2,444,249	250;477	197,603	+26.8	346,709	583,192
Sloux Falls font. — Billings Great Falls Helena Lewistown	1,591,169 7,390,809	1,541,331 7,234,596	+3.2 +2.2 +6.6	2,468,543 7,733,836	3,558,004 12,179,721	1,907,351	1,334,962	+42.9	1,405,228	3,096,51
	138,781	130,158		207,403	293,627	en 400 e20	50 005 627	1 20 0	69,387,632	92,118,56
Total (13 cities)	311,365,448	258,167,445	+20.6	322,719,135	437,260,365	69,488,630	52,295,637	+32.9	03,357,052	32,110,00
Tenth Federal Reserve Distri	ct—Kansas C 301,282	501,209	-39.9	1,001,790	1,377,324 1,865,702	71,961	100,879	-28.7	217,836	321,316 570,51
Hastings Lincoln Lincoln	280,128 7,945,222	400,000 6,626,578	+19.9	680,917 8,839,503	13.518.305	81,862 1,773,019	112,485 1,743,786	-27.2 + 1.7	178,684 2,376,620	3,383,92 37,249,25
OmahaKansas City	114,023,317 6,590,870	72,126,320 7,308,545	-9.8	109,503,187 9,108,651	168,160,036 9,549,058	25,382,280 1,396,638	16,001,403	+58.6	24,082,285	3,242,23
Topeka	7,426,653 8,065,887	6,945,504 15,649,700	+6.9 -48.5 -0.5	9,751,559 20,359,211 1,801,600	14,851,610 29,885,487 2,831,251	2,229,072	1,520,265 3,344,615	-33.4	4,838,773	6,564,40
Kansas City	8,065,887 1,437,319 276,351,736 13,718,776	1,443,839 244,265,038 11,393,000	+13.1	306,195,203 14,342,000	458,887,703 23,352,003	61,155,164 2,617,190	56,477,051 2,082,484	$+8.3 \\ +25.7$	66,527,342 3,023,985	93,562,49 4,571,78
okla,—Tulsa	20,507,039 1,897,493	16.861.978	+21.6	21,558,921 3,308,955	32,530,883 4,410,523	232,193	389,876	-40.4	827,320	1,129,61
Tenth Federal Reserve Distri yeb.—Fremont. Hastings Lincoln. Omaha. an.—Kansas City. Topeka. Wichita 10.—Joplin. Kansas City. St. Joseph. kla.—Tulsa. Jolo.—Colorado Springs. Denver. Pueblo	45,515,225 1,969,698	2,429,464 67,888,768 2,314,801	$-33.0 \\ -14.9$	86,399,233 3,966,410	127,297,484 6,003,762	406,682	453,618	-10.3	870,715	1,399,42
Total (14 cities)	506,030,645	456,154,744	+10.9	596,814,140	894,521,131	95,346,061	82,226,462	+16.0	105,695,420	151,994,95
Eleventh FederalReserve Dis	trict — Dallas						201.00			
'exas—Austin Beaumont	3,224,863 3,180,500	2,866,693 2,555,448	+24.5	4,347,943 6,370,974	7.614.931	857,404	801,037	+7.0		1,654,67
Dallas	139,591,438 11,226,109	108,286,969	$^{+28.9}_{-16.7}$	133,136,781	166,327,152 22,780,242	31,834,114	26,417,340		7,351,274	40,603,57
Ft. Worth	21,821,370 10,061,000	9,473,000	+6.2	29,118,580 12,030,000	13.671.000	4,758,292 2,421,000	4,448,771 2,111,000		2,189,000	10,594,48 2,847,00
Port Arthur	111,812,442 1,212,135	94,608,658 949,651	+27.6	103,568,710 1,483,477	2,413,584					
Eleventh FederalReserve Dis Fexas—Austin Beaumont Dallas El Paso Ft. Worth Galveston Houston Port Arthur Wichita Falls La.—Shreveport	1,212,135 2,497,159 8,711,007	2,600,000 8,758,144	$-4.0 \\ -0.5$	3,028,000 12,471,479	6,996,000 17,782,221	1,895,464	2,117,130	-10.5	2,815,912	3,884,46
Total (10 cities)		258,041,336	+21.4	316,950,895	418,076,227	41,766,274	35,895,278	+16.4	46,348,308	59,584,19
Twelfth Federal Reserve Dist	rict—San Fra 1,498,000	ncisco— 1,000,000	140 0	1,493,000	3,109,000					
Seattle	91,621,595	75,487,195	$^{+49.8}_{+21.4}_{+40.8}$	111,653,933 30,678,000	145,626,250 46,012,000	20,291,707 5,219,000	16,610,530 3,687,000	+41.6	24,369,198 6,129,000	31,607,62 8,932,00
Yakima	2,016,997	1,303,547	+54.7 +21.6	2,154,162 5,271,367	4,383,501 6,669,190 1,321,000	424,556	306,496	+38.5	522,218	950,20
Portland	464,000 77,151,142	354,000 59,675,957	$+31.1 \\ +29.3$	987,000 83,000,934	1,321,000 117,942,820	17,046,732	13,091,641	+30.2	18,938,632	26,678,38
Utah—Ogden Salt Lake City	2,299,368 44,307,751	1,698,238 44,077,494	$+35.4 \\ +0.5$	2,329,768 54,465,883	5,921,545 73,083,526	9,660,841	8,905,116	+8.5	10,119,393	13,886,82
Ariz.—PhoenixCalif—Bakersfield	8,840,142 3,252,040	6,512,889 2,532,848	$+35.7 \\ +28.4$	12,554,199 3,375,125	15,274,000 4,647,290					
Wash.—Bellingham Seattle. Spokane Yakima (daho—Boise Dre.—Eugene. Portland. Utah—Ogden. Salt Lake City Ariz.—Phoenix Zalif.—Bakersfield. Berkeley. Long Beach. Los Angeles. Modesto.	24,295,405 11,916,800	12,859,456 11,280,326	+88.9 +5.6	18,624,432 17,486,043	4,647,290 18,553,268 30,418,007	2.565,229	2,488,170 11 report clear	+6.8	3,907,543	5,853,56
Modesto	2,150,587	1,538,226	+39.8	2,236,006					4,249,159	5,827,78
Pasadena	11,652,664 2,857,027	2,683,761	+6.5	18,593,734 1,867,999 35,011,098	4,550,647					
San Diego	16,270,105 No longer will	report clearing	S.		THE RESERVE	No longer wi	Il report clear	ings.		
San Jose	433,616,755 6,741,607 4,545,092	5,767,524	+16.9	8,820,536 6,249,105	12.886.618	1,322,047	1,256,839	+5.2	1.409.595	1,866,78
Santa Barbara Santa Monica Stockton	3,616,956 5,011,572	3,422,363	+12.4 +5.7 +8.7	4,892,564 6,227,900	8,377,319	815,483 769,985 965,818	723,493	+6.4	877,062	2,577,52 1,569,80
Total (22 cities)				941,741,233			143,909,568			
Grand total (170 cities)					39,650,883,684				5,894,510,649	-
Outside New York	7,846,757,424					1,733,674,396			2,047,066,579	9 000 190 40

CANADIAN CLEARINGS FOR JANUARY, AND FOR WEEK ENDING FEB. 1 FOR FOUR YEARS.

Clearings at—		Mont	h of Jan	uary.			Week	Ended Fe	b. 1.	
Clearings at—	1934.	1933.	Inc. or Dec.	1932.	1931.	1934.	1933.	Inc. or Dec.	1932.	1931.
Canada—	8	S	%	S	S	S	S	%	8	S
Montreal	370,340,480	297,375,537	+24.5	339,180,779	506,450,117	81,809,067	78,144,248	+4.7	96,601,511	130,547,646
Toronto	489,650,581	332,861,078 141,044,169	+47.1	336,321,389	489,377,943	95,375,488	83,661,451	+14.0	123,127,259	135,418,353
Winnipeg	166,134,228	141,044,169	+17.8	125,905,069	141,546,305	36,429,189	26,041,937 12,242,916	+39.9	35,331,553	37,359,279
Vancouver	60,112,084	47,843,974	+25.6	56,631,566	70,464,368	13,558,566	12,242,916	+10.7	13,696,978	16,297,779
Winnipeg Vancouver Ottawa	18,340,767	14,822,114	+23.7	22,222,031	25,493,563	3,339,862	3,656,955	-8.7	6,210,946	37,359,279 16,297,779 7,074,308
	15.290.526	14,819,381	+3.2	18,165,211	23,197,113	3,312,593	3,918,551	-15.5	5,307,083	6.767.398
HalifaxHamilton	8,633,563 14,338,461	8,168,916 12,799,420	+5.7	10,696,991	12,904,388	1,667,513 3,275,171	1,684,840	-0.4	2,437,811	2,810,640
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 7,776,319
Calgary St. John	18,837,229	17,829,228	+5.7	20,129,269	31,319,291	4,160,737	4,503,797	-7.6	4,567,396	7,776,319
St. John	6,496,289	6,010,299	+8.1	8,427,078	9,598,765	1,500,143	1,231,995		1,976,089	2,411,845
Victoria London Edmonton	6,285,678	5,223,237	+20.3	6,380,165	8,657,810	1,353,593	1,263,751	+7.1	1,736,426	2,966,967
London	9,689,682 15,059,303	9,084,530	+6.7	11,445,628	13,866,105	2,095,065 3,042,760	1,934,001	+8.3	3,033,264	3,605,652
Edmonton	15,059,303	16,472,923	-8.6	17,685,320	21,263,120	3,042,760	2,799,781	+8.7	4,918,039	5,919,157
Regina	10,878,501	12,157,682	-10.5	14,567,761	15,472,231	2,383,833 222,141	1,950,799	+22.2	3,153,957	3,605,652 5,919,157 3,346,761
Brandon Lethbridge Saskatoon	1,135,616	1,003,641	+13.1	1,358,814	1,822,820	222,141	224,334		385,022	485,174
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
Saskatoon	4,463,238	4,428,602	+0.8	6,018,650	8,436,565	843,080	859,823		1,357,219	1,615,879 853,153
Moose Jaw	1,998,310	2,296,727	-13.0	2,509,387	3,980,321	348,146	356,469		548,634	853,153
Brantford	3,358,804	2,726,529	+23.2	3,360,095	4,530,371	620,708	590,354		816,178	884,323
Fort William	2,109,694 1,821,825	1,788,524	+18.0	2,213,039	2,764,521	370,451	412,448	-10.2	630,998	725,200
Fort William New Westminster Medicine Hat Peterborough	1,821,825	1,576,993	+15.5	2,053,551	2,841,284	424,047	390,040		540,159	755,467
Medicine Hat	803,207	735,872	+9.2	768,441	947,777	145,303	146,695		206,375	243,061
Peterborough	2,425,197	2,229,935	+8.8	2,638,369	3,473,426	482,960	451,994		638,000	603,086
Sherbrooke	2,199,497	2,029,652	+8.4	2,394,631	2,982,067	439,309	504,100		511,015	789,277
Kitchener	3,949,497	3,059,535	+29.1	3,821,987	4,819,682	867,142	726,348		906,517	1,124,512 3,140,799
WindsorPrince Albert	8,403,175 972,174	7,888,304	+6.5	9,771,495	13,071,390	1,733,114	1,825,417	-5.1	2,560,480	3,140,799
Prince Albert	972,174	886,986	+9.6	1,295,774	1,563,140	188,875	181,162		298,242	393,651
Moneton	2,833,675 2,060,172	2,425,062	+16.8	3,248,299	3,250,209	488,335	519,664		937,791	785,350
KingstonChatham	2,060,172	1,932,674	+6.6	2,055,681	3,077,905	374,951	419,287	-10.6	645,156	651,483
Chatham.	1,909,886	1,733,370		2,070,142	3,004,696	430,012	438,686		587,836	728,308
Sarnia	1,847,098	1,442,244	+28.1	1,777,316	2,637,978	298,021	269,096		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 cities)	1,256,361,070	977,554,954	+28.5	1,055,511,075	1,459,012,112	262,450,326	235,505,079	+11.4	320,079,586	383,083,088

b No clearings available. c Clearing house not functioning at present. f Two largest banks merged Jan. 1; accounts for lower clearings.

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:

1933-1934 and 1932-1				
General Funds. Receipts—	Month o. 1934.	f January—— 1933.	July 1 t	9 Jan. 31—— 1932-33.
Internal revenue: Income tax Miscell. internal revenue	\$ 10,136,127 128,012,107	69,703,489	870,012,988	\$ 358,864,324 457,270,419
Processing tax on farm prod.	34,664,350 26,306,294		167,991,339	156,004,171
Principal—foreign oblig Interest—foreign oblig		65,376	394,175 19,869,636	31,567,200 67,184,087
All other Panama Canal tolls, &c Other miscellaneous	2,124,028 2,289,622 7,420,982	1,756,002	31,407,257	10,541,216 12,118,339 44,956,155
Total receipts	210,953,510	115,620,071	1,679,851,451	1,138,505,911
Expenditures— General:				
Departmental (note 1)——— Public bldg. construction & sites, Treas. Dept. (note 1)	20,785,923 6,880,182	191,693,056	193,761,900 55,503,357	1,370,497,335
River & harbor work (note 1) National defense (note 1) Veterans' Admin. (note 1) Adjusted-service ctf. fund.	4,032,873 41,695,414 39,532,365		48,746,382 270,804,435 300,127,768 50,000,000	
Agricultural Adjustment Ad- ministration (note 1)	6,139,068		169,999,742	
Farm Credit Administra- tion (note 1)	a1,0£0,400		37,967,754	
Agricultural marketing fund (note 2)		a4,466,206		a11,649,806
Distribution of wheat and- cotton for relief		6,003,432		15,296,871
Customs Internal revenue	1,497,126 5,819,128	1,192,816 3,501,460		7,180,223 37,440,032
Processing tax on farm prod- Postal deficiency Panama Canal	83,036 689,826	10,000,000 771,202	83,036 12,002,999 4,377,544	55,078,597 5,872,199
Subscription to stock of Federal land banks		a141,665	a191,000	a242,545
Civil Service retirement fund (Government share)			20,850,000	20,850,000
Foreign Service retirement fund (Government share)			292,700 5,700,000	416,000
Dist. of Col. (Govt. share) Interest on the public debt Public debt retirements:	21,772,316	17,455,254	375,251,785	7,775,000 347,010,135
Sinking fund Purchases and retirements	24,689,000		51,976,C00	418,764,000
from foreign repayments Received from foreign gov- ernments under debt	******	*******		30,977,000
settlementsEstate taxes, forfeitures,			357,850	2,909,650
gifts, &c	5,500 172,571,357	$\frac{2,045,250}{228,054,599}$	$\frac{9,000}{1,638,616,571}$	$\frac{2,052,250}{2,410,226,941}$
Emergency (note 3):				
Federal Emergency Admin- istration of Public Works: Civil Works Administrat'n	188,392,710		274,762,418	
Loans and grants to States, municipalities, &c	2,953,258		51,051,355	
Public highways	6,990,000 20,544,664		6,990,000 139,621,178	
River and harbor work Boulder Canyon project	13,923,130 1,583,777		29,390,987 9,121,326	
All otherAdministration for Indus-	12,601,520		38,471,332	
Agricultural Adjustment Administration	516,645 3,057,494		2,944,292 42,581,226	********
Farm Credit Administration Administration of Emergency			40,000,000	
Conservation Work Reconstruction Finance Cor-	31,095,815	111 702 000	183,430,971 1,064,369,980	588,857,445
Tennessee Valley Authority_ Federal land banks (sub- scriptions to paid-in sur-	750,911	111,723,022	2,164,111	200,007,440
plus, &c.) Federal Savings and Loan			24,124,223	
Associations (subscriptions to preferred shares) Federal Deposit Insurance	12,500		18,000	
Corporation (subscriptions to stock)	53,386,071	********	54,791,655	
Total expenditures (note 4)			1,963,833,054	
Excess of receipts	=====		********	
Excess of expenditures (note 4) Summary. Excess of expenditures				
Less public debt retirements Excess of expenditures (excl.	24,694,500	2,045,250	52,342,850	
public debt retirements)	744,931,078	222,113,100	1,870,255,323	1,405,875,575
expenditures (+) Total excess of expenditures				
Increase (+) or decrease (-) in general fund balance+5				
Increase (+) or decrease (—) in the public debt+1	254 261771	-3,849,658	+2529,379946	+1314,704690
Trust and Contributed Funds. (Note 5.)				
ReceiptsExpenditures	18,164,240 16,442,444	18,423,773 19,730,207	93,077,942 77,206,674	91,485,745 90,029,235
Excess of receipts or credits Excess of expenditures	1,721,796	1,306,434	15,871,269	1,456,510
a Excess of credits (deduct)				

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:

Holdings in U.S. Treasury	Nov. 1 1933.	Dec. 1 1933.	Jan. 1 1934.	Feb. 1 1934.
Net gold coin and builion. Net silver coin and builion. Net United States notes. Net National bank notes. Net Federal Reserve notes Net Fed. Res. bank notes. Net subsidiary silver Minor coin, &c	\$ 232,244,750 65,989,791 3,518,289 21,306,811 17,672,310 1,557,122 10,308,860 7,831,236	18,742,572 16,860,665 1,524,534 10,450,945	3,524,666 19,567,388 17,110,685 1,919,197 10,212,774	49,662,843 2,422,372 19,170,668 16,569,475 1,930,137
Total cash in Treasury_ Less gold reserve fund	360,429,169 156,039,088	379,460,598 156,039,088	404,027,392 156,039,088	*454,428,981 156,039,088
Cash balance in Treas'y Dep. in spec'l depositories account Treas'y bonds,	204,390,081	223,421,510	247,988,304	298,389,893
Treasury notes and cer- tificates of indebtedness Dep. in Fed. Res. bank	911,159,000 46,157,433	1,048,247,000 118,611,923		
Dep. in National banks— To credit Treas. U. S To credit disb. officers. Cash in Philippine Islands Deposits in foreign depts. Dep. in Fed. Land banks.	7,354,344 20,872,095 1,286,730 2,568,497		1,119,368	1,179,767
Net cash in Treasury and in banks Deduct current liabilities_	1,193,788,180 284,626,886	1,422,254,605 314,928,703	1,394,253,523 368,104,900	1,956,033,009 418,831,897
Available cash balance	909.161,294	1,107,325,902	1,026,148,623	1,537,201,112

*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. 31 1934 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:

CURRENT ASSETS AND LIABILITIES.

	GO	LD.	
Assets— Gold	\$ 4,034,867,780.67	Liabilities— Gold certificates: Outstanding (outside	8
		of Treasury)1 Gold ctf. fund—Fed.	
		Reserve Board2 Redemption fund— Fed. Reserve notes.	43,355,766,73
		Gold reserve Gold in general fund	156,039,088.03 140,728,518.25

Total 4,034,867,780.67 Total 4,034,867,780.67 Note.—Reserve against \$346,681,016 of U. S. notes and \$1,194,574 of Treasury notes of 1890 outstanding. Treasury notes of 1890 are also secured by silver dollars in the Treasury.

	SIL	VER.	
Assets— Silver bullion (Sec. 45,	\$ 840,000.00	Silver ctfs. (Sec. 45, Act	\$ 840,000,00
Act of May 12 1933) Silver dollars	506,720,546.00	Silver ctfs. outstanding. Treasury notes of 1890	840,000.00 492,199,979.00
		outstanding	1,194,574.00 13,325,993.00
Total	507,560,546.00	Total	507,560,546.00
	GENERA	L FUND.	
Assets-	\$	Liabilities-	\$
Gold (see above)	140,728,518.25	Treasurer's checks out-	
Gold coin (see Note 1)	49,502,356.94		486,390.48
Silver dollars (see above)	13,325,993.00	Depos. of Gov't officers:	2 250 200 50
United States notes	2,422,372.00	Post Office Dept Board of trustees.	3,352,639.72
Silver ctfs (Sec. 45, Act of May 12 1933)	679,880.00	Postal Savings Sys-	
Federal Reserve notes.	16,569,475.00	tem—	
Fed. Res. bank notes	1.930.137.00	5% reserve, law-	
National bank notes	19,170,668.00	ful money	60,683,402.53
Subsidiary silver coin	11.042.114.29	Other deposits	44,707,275.43
Minor coin	4,941,059.83	Postmasters, clerks of	
Silver bullion	35,656,969.66	courts, disbursing officers, &c	054 045 201 40
Unclassified—	9 490 706 35	Deposits for:	254,845,391.49
Collections, &c Deposits in:	2,420,700.00	Redemption of Fed.	
Federal Reserve banks	313,833,868,21	Res. bank notes (5%	
Special depositaries	0.010001	fund, lawful money)	12,975,050.00
acct. sales of Treas.		Redemption of Nat.	
bonds, Treas, notes,		bank notes (5%	
and ctfs. of indebt.	,312,308,000.00	fund, lawful money)	39,412,506.11
Nat. and other bank		Retirement of add'l circulating notes.	
depositaries: To credit of Treas-		Act of May 30 1908	1,350.00
urer U. S.	6.595.383.43	Uncollected items, ex-	1,000.00
To credit of other		changes, &c	2,367,891.42
Govt. officers	20,911,599,58		
Foreign depositaries:			418,831,897.18
To credit of Treas-	1 400 700 00	Not belence	F07 001 110 10
urer U. S.	1,400,720,20	Net balance	1,537,201,112.19
To credit of other Govt, officers	1,347,412.14		
Philippine treasury:	1,021,1221		
To credit of Treas-			
urer U. S	1,179,767.41		
Total	,956,033,009.37	Total	1,956,033,009.37

Note 1.—Gold coin at cost, purchased under the provisions of Section 734 of Title 31, U. S. Code.

The amount to the credit of disbursing officers and agencies to-day was \$742,-580,913.84.

Under the Acts of July 14 1890 and Dec. 23 1913, deposits of lawful money for the retirement of outstanding national bank and Federal Reserve bank notes are paid into the Treasury as miscellaneous receipts, and these obligations are made, under the Acts mentioned, a part of the public debt. The amount of such obligations to-day was \$100,809,092.50.

\$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 are charges against the deposits for the respective 5% redemption funds and retirement funds.

Preliminary Debt Statement of the United States Jan. 31 1934.

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:

Volume 138	F	inancial
Bonds— 2% Consols of 1930	\$599,724,050.00 48,954,180.00 25,947,400.00 49,800,000.00 28,894,500.00 78,030,240.00	\$831,350.370.00
First Liberty Loan of 1932-47: 31,6 % bonds \$1,392,226,350.00 4% bonds (converted) 5,002,450.00 41,6 bonds (converted) 535,981,600.00	21 033 210 400 00	\$551,000.070.00
44% Fourth Liberty Loan of 1933-38 (called and uncalled). Treasury bonds: 44% bonds of 1947-52. 4% bonds of 1944-54. 34% bonds of 1944-54. 34% bonds of 1944-47.	\$758,983,300.00 1,036,834,500.00 489,087,100.00 454,135,200.00 352,993,950.00 544,915,050.00 819,096,500.00 755,483,350.00 834,474,100.00 1,400,525,250.00 18,277,231.12	7,300,632,750.00 7,464,805,531.12
Total bonds		5,596,788,651.12
7reasury Notes— 3% Series A-1934, maturing May 2 1934	\$244,234,600.00 345,292,600.00 416,602,800.00 528,056,500.00 528,056,500.00 364,138,000.00 257,921,200.00 558,819,200.00 817,483,500.00 502,361,900.00 618,056,800.00	
4% Civil Service Retirement Fund, Series	\$5,383,511,700.00	
4% Foreign Service Retirement Fund, Series 1934 to 1938	238,500,000.00	
4% Canal Zone Retirement Fund, Series 1936 to 1938	2,221,000.00	
Certificates of Indebtedness— \$\fo(\) \text{Series TM-1934}, maturing March 15 1934 \$\fo(\) \text{Series TJ-1934}, maturing March 15 1934 \$\fo(\) \text{Series TD-1934}, maturing Dec. 15 1934 \$\fo(\) \text{Series TD-1934}, maturing Sept. 15 1934 \$\fo(\) \text{Series TS-1934}, maturing Sept. 15 1934	\$460,099,000.00 174,905,500.00 992,496,500.00 524,665,500.00	5,626,658,700.00
4% Adjusted Service Certificate Fund Series.	\$2,152,166,500.00	
maturing Jan. 1 1935. Treasury Bills (Maturity Value)— Series maturing Feb. 7 1934. Series maturing Feb. 14 1934. Series maturing Feb. 14 1934. Series maturing Feb. 28 1934. Series maturing Mar. 7 1934. Series maturing Mar. 21 1934. Series maturing Mar. 21 1934. Series maturing Mar. 28 1934. Series maturing Mar. 28 1934. Series maturing April 4 1934. Series maturing April 18 1934. Series maturing April 18 1934. Series maturing April 25 1934. Series maturing April 25 1934.	127,500,000.00 75,295,000.00 75,295,000.00 60,063,000.00 100,027,000.00 100,263,000.00 100,990,000.00 100,990,000.00 125,340,000.00 125,126,000.00 150,315,000.00	2,279,666,500.00
		1,213,744,000.00
Total interest-bearing debt outstanding Matured Devi on Which Interest Has Ceased— Old debt matured—Issued prior to April 1 1917 4% and 4½% Second Liberty Loan bonds of 1927-42. 4½% Third Liberty Loan bonds of 1928. 3½% Victory Notes of 1922-23. 4½% Victory Notes of 1922-23. 7reasury notes, at various interest rates. Cits. of Indebtedness, at various int. rates. Treasury Savings Certificates.	\$1,527,330.26 2,194,100.00 3,555,300.00 11,150.00 877,950.00 2,567,300.00 33,391,050.00 9,751,000.00 508,125.00	24,716,857,851.12
Debt Bearing No Interest— United States notes Less gold reserve	\$346,681,016.00 156,039,088.03	54,383,305.26
Deposits for retirement of National bank and Federal Reserve bank notes. Old demand notes and fractional currency. Thrift and Treasury savings stamps, unclassi- fied sales, &c.	100,809,092.50 2,038,657,08	206 211 242 72
Total gross debt		296,811,349.79 \$25,068,052,506.17
COMPARATIVE PUBLIC D (On the basis of daily Tree March 31 1917,	EBT STATEMEN	
Pre-War Debt.	Was at Its Peak.	a Year Ago.
Gross debt	26,596,701,648.01 1,118,109,534.76	20,801,707,134,01 327,482,802.87
Gross debt less net bal- ance in general fund 1,207,827,886.23	25,478,592,113.25 Dec. 31 1933, Last Month,	20,474,224,331.14 Jan. 31 1934.

Gross debt less net balance in general fund__ 22,787,642,112.69 23,530,851,393.98 ENGLISH FINANCIAL MARKET-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

Silver, per oz Gold, p. fine oz. Consols, 2½%		Mon., Feb. 5. 19 14d. 140s.1d. 75 13-16	Tues., Feb. 6. 19 9-16d. 139s.3d. 75 15-16	Wed., Feb. 7. 19 11-16d. 136s.6d. 75 15-16	Thurs., Fet. 8. 19¾ d. 136s.9d. 75 15-16	Frt., Feb. 9. 19 13-16d. 137s.40d. 75
British 3½%— W. L British 4%—	1015%	1015%	101%	101%	1013/8	102
1960-90 French Rentes	11134	1113/8	1121/8	1121/8	1121/8	1121/4
(in Paris) 3% French War L'n (in Paris) 5%	64.80	64.00	64.50	65.60	67.20	64.60
1920 amort	104.20	103,00	103.30	104.50	106.70	107.20
The price	of silver	in New	York on	the same	days h	as been:
per oz. (cts.)	43%	44	441/6	441/2	4416	44%

PRICES ON PARIS BOURSE. Quotations of representative stocks on the Paris Bourse

as received by cable each day of the past week have been: Feb. 3 Feb. 5 Feb. 6 Feb. 7 1934, 1934, 1934, 1934. Francs. Francs. Francs. Francs. 1934. 1934. 1934. 1934. 1934. 1934. 1934. 1934. 1900. 10,900 1,450 1,490 223 231 280 22,450 2,465 1,860 1,870 1,910 190 283 290 697 725 4,510 4,550 1,960 2,680 2,680 2,640 687 693 885 865 26 8 85 26 8 8 84 1,020 1,01 1934. Francs. 11,100 1,490 234 276 20,025 2,510 1,880 28 10,700 1,440 223 279 20,799 2,435 1,880 990 200 285 63,90 990 200 285 640 681 878 268 273 1,900 83 1,020 610 700 876 290 370 1,220 859 840 56 64.00 103.00 72.70 1,518 390 1,518 390 2,660 22,660 20,800 1,020 610 700 872 280 347 1,230 64.50 103.30 73.00 79.50 1,295 1,518 380 1,010 620 750 890 300 390 1,280 850 840 59 1,100 67.20 106.70 76.10 82.30 1,840 1,330 1,565 410 870 420 380 60 82 2,680 523 20,500 170 760 190 95 340 410 58 60 80 80 2,650 2,685 523 523 20,100 19,900 166 172 750 790 180 190 94 97 19,900 166 750 190 95 790

THE BERLIN STOCK E (CHANGE.

Closing prices of representative stocks as received by cable each day of the past week have been as follows:

	Feb. 3.	Feb.		Feb.	Feb.	Feb.
	- 20	-	-Per Cer	ut of Pa	7	
Reichsbank (12%)	166	167	166	165	165	167
Berliner Handels-Gesellschaft (5%)	92	92	93	93	94	94
Commerz-und Privat Bank A G	52 -	53	54	54	52	52
Deutsche Bank und Disconto-Gesellschaft	65	67	68	66	65	65
Dresdner Bank	65	67	68	68	66	66
Deutsche Reichsbahn (Ger Rys) pref (7%)	114	113	. 113	113	113	113
Allgemeine Elektrizitaets-Gesell (A E G)	30	31	30	31	30	30
Berliner Kraft u Licht (10%)	125	124	124	124	123	124
December Cos (707)	115	116	115	115	115	117
Dessauer Gas (7%) Gestuerel (5%) Hamburg Elektr-Werke (8%)	96	95	94	95	95	96
Translater Works (907)	110	112	113	113	112	112
Hamburg Elekti-Werke (070)	147	146	145	145	144	145
Siemens & Halske (7%)	197	129	128	127	127	128
I G Farbenindustrie (7%)	121	152	154	155	156	120
Salzdetfurth (7½%)	100	199	200	200		200
Rheinische Braunkonie (12%)	100	107	105	105	105	106
Deutsches Erdoel (4%)	100				62	
Mannesmann Roehren	0.4	65	62	62		64
Hapag Norddeutscher Lloyd	30	30	29	28	28	29
Norddeutscher Lloyd	32	32	31	29	31	32

In the following we also give New York quotations for German and other foreign unlisted dollar bonds as of Feb. 9 1934:

The same of the sa	DIA I	4 - 2 1		DIA 1	Anh
	Bid.	Ask.	Trunganian Tani Die 71/a 190	Bid.	Ask.
Anhalt 7s to 1946	f45	48	Hungarian Ital Bk 71/28, '32	f77 26	30
Argentine 5%, 1945, \$100	00		Jugoslavia 5s, 1956		
pieces	82		Jugoslavia coupons	f35	39 57
Antioquia 8%, 1946	f24	26	Koholyt 61/2s, 1943	f54 67	72
Austrian Defaulted Coupons	f95		Land M Bk, Warsaw 8s, '41		
Bank of Colombia, 7%, '47	f20	23	Leipzig O'land Pr. 61/28, '46	f58	62
Bank of Colombia, 7%, '48	f20	23	Leipzig Trade Fair 7s, 1953	f52	5412
Bavaria 61/2s to 1945	f54	56	Luneberg Power, Light &	00.41	00
Bavarian Palatinate Cons.			Water 7%, 1948	f6412	66
Cit. 7% to 1945	f43	47	Mannheim & Palat 7s, 1941	557	
Bogota (Colombia) 61/2, '47	f22	23	Munich 7s to 1945	f4912	5112
Bolivia 6%, 1940	19	13	Munic Bk, Hessen, 7s to '45	f44	47
Buenos Aires scrip	f25	35	Municipal Gas & Elec Corp		
Brandenburg Elec. 6s, 1953	f56	58	Recklinghausen, 7s, 1947	f51	54
Brazil funding 5%, '31-'51	6112	6312		f56	61
Brazil funding scrip	f6112		Natl. Bank Panama 61/2%	414	
British Hungarian Bank			1946-9	f40	41
7½s, 1962	f56	58	Nat Central Savings Bk of	7	
Brown Coal Ind. Corp.			Hungary 7½s, 1962	158	60
61/28, 1953	f69	71	National Hungarian & Ind.	12.1	
Cali (Colombia) 7%, 1947	f16	18	Mtge. 7%, 1948	f56	58
Callao (Peru) 71/2%, 1944	16	9	Oberpfalz Elec. 7%, 1946	147	50
Ceara (Brazil) 8%, 1947	15	8	Oldenburg-Free State 7%		
Columbia scrip	f27	35	to 1945	f44	47
Costa Rica funding 5%, '51		42	Porto Alegre 7%, 1968	f22	24
Costa Rica scrip	f39		Protestant Church (Ger-		
City Savings Bank, Buda-			many), 7s, 1946	f4712	5012
pest, 7s, 1953	f47		Prov Bk Westphalia 6s, '33	f55	59
Dortmund Mun Util 6s, '48	f50	53	Prov Bk Westphalia 6s, '36 Rhine Westph Elec 7%, '36	15412	5712
Duisburg 7% to 1945	f43	48	Rhine Westph Elec 7%, '36	f7012	7312
Duesseldorf 7s to 1945	f43	48	Rio de Janeiro 6%, 1933	f25	27
East Prussian Pr. 6s, 1953.	f58	60	Rom Cath Church 61/2s, '46	f6412	6612
European Mortgage & In-			R C Church Welfare 7s, '46	145	47
vestment 71/s, 1966	f5612	5812		177	
French Govt. 51/28, 1937	145		Salvador 7%, 1957	f25	27
French Nat. Mail SS. 6s, 52	137	142	Salvador 7% ctf of dep '57	f21	22
Frankfurt 7s to 1945	f43	49	Salvador scrip	f10	15
German Atl Cable 7s, 1945	154	57	Santa Catharina (Brazil),		
German Building & Land-		la la min	8%, 1947	f22	24
bank 61/2 %, 1948	f6412	6612	Santander (Colom) 7s, 1948	f14	16
German defaulted coupons.	574		Sao Paulo (Brazil) 6s, 1943	f23	25
German scrip	f1812		Saxon State Mtge. 6s, 1947	165	69
Haiti 6% 1953	6712		Serbian 5s, 1956	26	30
Hamb-Am Line 61/2s to '40	f7512		Serbian coupons	f35	39
Hanover Harz Water Wks.			Siem & Halske deb 6s, 2930		325
6%, 1957	145	47	Stettin Pub Util 7s. 1946	f53	55
Housing & Real Imp 7s, '46	f46		Tucuman City 7s, 1951	f30	3112
Hungarian Cent Mut 7s.'37		4612		44	47
Hungarian Discount & Ex-			Vesten Elec Ry 7s, 1947	f39	42
change Bank 7s, 1963	. 139	41	Wurtemberg 7s to 1945	15112	54

f Flat price.

Commercial and Miscellaneous News

Breadstuffs Figures Brought from Page 1075.—All the statements below, regarding the movement of grain—receipts, exports, visible supply, &c.—are prepared by us from figures collected by the New York Produce Exchange. First we give the receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Rye.	Barley.
	bbls.196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush.56lbs.	bush.48lbs.
Chicago	185,000					120,000
Minneapolis		1,072,000				235,000
Duluth		300,000				13,000
Milwaukee	15,000					224,000
Toledo		71,000			9,000	10,000
Detroit		22,000			7,000	14,000
Indianapolis		77,000				
St. Louis	146,000					5,000
Peoria	55,000					36,000
Kansas City	12,000					
Omaha		164,000				
St. Joseph		26,000				
Wichita		95,000	88,000			
Sioux City		22,000				2,000
Buffalo		35,000				2,000
Total wk.1934	413,000	2,766,000	3,576,000	995,000	152,000	661,000
Same wk.1933				987,000	102,000	343,000
Same wk.1932			3,294,000		77,000	371,000
Climan Aug 1						
Since Aug. 1— 1933		146,996,000	192 570 000	46 050 000	7 070 000	32,359,000
1932		222,137,000		46,052,000		25,678,000
		214,263,000		55,441,000 43,042,000		22,192,000

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.
	bbls.196lbs.	bush, 60 lbs.	bush, 56 lbs.	bush, 32 lbs.	bush.56lbs.	bush.48lbs.
New York	116,000	137,000		6,000		7,000
Philadelphia	24,000	6.000	58,000	4,000	61,000	1,000
Baltimore	12,000		33,000			1,000
Newport News	1,000					
Norfolk			6,000			
New Orleans *	27,000	21,000				
Galveston			1,000			
St. John, West	9,000	520,000		75,000		
Boston	45,000		2,000	6,000		
Halifax	33,000	32,000		8,000		
Total wk.1934	267,000	742,000	169,000	129,000	70,000	9,000
Since Jan.1'34		4,295,000				85,000
Week 1933.	271,000					
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 on through bills of lading.

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.
	Bushels.	Bushels.	Barrels.	Bushels.	Bushels.	Bushels.
New York	615,000	2,000	8,395			
Norfolk		6,000				
Newport News			1,000			
New Orleans		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	1,167,000	12,000	66,395	85,000		
Same week 1933	1,732,000	324,000	53,571	17,000		

National Banks.—The following information regarding National banks is from the office of the Comptroller of the Currency, Treasury Department:

CHARTERS ISSUED.

Capital.

Jan. 27—The Union National Bank at McKeesport, McKees-	
port, Pa. President, R. M. Baldridge, Cashier, C. C. Herklotz. Will succeed No. 7559, The Union National Bank of	\$200,000
McKeesport.	
Jan. 27—First National Bank in Milton, Milton, Fla	50,000
Capital 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-	
wood, N. J.	100,000
President, Albert J. Bartlett. Cashier, Homer T.	100,000
Pierson. Will succeed No. 7983, The Collingswood	
National Bank.	
Jan. 29—First National Bank in Freeland, Freeland, Pa	100,000
President, 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.	140,000
President, C. F. Mead. Cashier, W. S. Eberle. Primary	140,000
organization.	
Jan. 29—The Lake Crystal National Bank, Lake Crystal, Minn.	50,000
Capital stock consists of \$25,000 common stock and	
\$25,000 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, Minn.	50,000
Capital stock consists of \$25,000 common stock and	50,000
\$25,000 preferred stock. President, Frank J. Kramer.	
Cashier, George Eckles. Will succeed No. 6237, The	
First National Bank of St. Charles.	
Jan. 29—First National Bank in Clarksville, Clarksville, Tex	50,000
Capital stock consists of \$25,000 common stock and	
\$25,000 preferred stock. President, C. D. Lennox. Cashier, A. B. Lennox. Will succeed No. 3973, The	
First National Bank of Clarksville.	
Jan. 30—First National Bank in Pinckneyville, Pinckneyville, Ill.	50,000
Capital stock consists of \$25,000 common stock and	001000
\$25,000 preferred stock. President, E. R. Hincke.	
Cashier, Roy Alden. Will succeed No. 6025, The	
First National Bank of Pinckneyville	000 000
Jan. 30—National Bank of Flint, Flint, Mich.	800,000
\$500,000 preferred stock President R T Long-	
Capital stock consists of \$300,000 common stock and \$500,000 preferred stock. President, R. T. Longway. Cashier, H. B. Ward. Will succeed No. 10997,	
First National Bank & Trust Co. at Flint, and Union	
Industrial Trust & Savings Bank.	

50,000	Capital stock consists of \$25,000 common stock and \$25,000 preferred stock. President, J. V. Bright. Cashier, Blanche Wickard. Will succeed No. 8014, The Bright National Bank of Flora. Jan. 31—The First National Bank of West Union, West Union, Love.
50,000	7044
75,000	S25,000 preferred stock. President, Frank Camp. S25,000 preferred stock. President, Frank Camp. Cashier, D. R. Lynch. Will succeed No. 2015, The Fayette County National Bank of West Union. Jan. 31—Frostburg National Bank, Frostburg, Md. President, William Jenkins. Cashier, J. Dale Snod- grass. Will succeed No. 4926, The Citizens National Bank of Frostburg. Feb. 1—First National Bank at Conneaut Lake, Conneaut Lake Park
50,000	Feb. 1—First National Bank at Conneaut Lake, Conneaut Lake, Pa. Capital stock consists of \$25,000 common stock and \$25,000 preferred stock. President, S. Frank Hazen, Cashler, Stewart W. Gehr. Will succeed No. 6891, The First National Bank of Conneaut Lake.
200,000	Feb. 1—The Columbus National Bank of Providence, Providence, R. I. Capital stock consists of \$100,000 common stock and \$100,000 preferred stock. President, Luigi Scala. Cashier, Achille G. Vervena. Will succeed The Columbus Exchange Trust Co. of Providence. Feb. 1—The Herndon National Bank, Herndon, Pa President, Carlos Wiest. Cashier, A. S. Hepner, Will succeed No. 6049, The First National Bank of Herndon.
50,000	Feb. 1—The Herndon National Bank, Herndon, Pa- President, Carlos Wiest. Cashier, A. S. Hepner. Will succeed No. 6049, The First National Bank of Herndon.
200,000	Feb. 2—Ohio Valley National Bank of Henderson, Henderson, Ky Capital stock consists of \$100,000 common stock and \$100,000 preferred stock. President, John C. Worshan. Cashier, C. W. Geibel. Will succeed Ohio Valley Banking & Trust Co. of Henderson.
100,000	Feb. 2—The First National Bank in Big Spring, Big Spring, Tex. President, B. Reagan. Cashier, R. L. Price. Will succeed No. 4306, The First National Bank of Big 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,
	N. Dak., to "The Union National Bank in Minot." Feb. 1—Freeborn County National Bank & Trust Co. of Albert Lea, Minn., to "Freeborn County National Bank of Albert Lea."
100,000	VOLUNTARY LIQUIDATIONS. Jan. 29—The Citizens Nat. Bank of Hampton, Hampton, Iowa- Effective, Jan. 20 1934. Liq. Committee: R. R. Stuart, Lavine Jones and John A. Blum, care of the liquidat- ing bank. Succeeded by the "First National Bank of Hampton," Iowa. Charter No. 13842 Jan. 29—The Farmers National Bank of Holdenville, Holden- ville Obla.
25,000	Jan. 29—The Farmers National Bank of Holdenville, Holdenville, Okla Effective, Oct. 8 1933. Liq. Agent, I. S. White, Holdenville, Okla. Absorbed by The First National
50,000	ville, Okla Effective, Oct. 8 1933. Liq. Agent, I. S. White, Holdenville, Okla. Absorbed by The First National Bank of Holdenville, Okla. Charter No. 5270. Jan. 30—The First National Bank of Belmar, Belmar, N. J. Effective, Dec. 1 1933. Liq. Committee, Board of Directors of the liquidating bank. Succeeded by The Belmar National Bank, Belmar, N. J. Charter No. 1348
100,000	Belmar National Bank, Belmar, N. J. Charter No. 13848. Jan. 30—The Washington National Bank of Commerce of Seattle, Seattle, Wash Effective, Jan. 9 1934. Liq. Agent; W. J. Colkett Jr., care of the liquidating bank. Absorbed by The National Bank of Commerce of Seattle, Wash, Char- ter No. 4375.
50,000	Jan. 31—The Rockwell City National Bank, Rockwell City, Iowa Effective, Jan. 29 1934. Liq. Agent, Geo. B. Lemen, Rockwell City, Iowa. Succeeded by The National Bank of Rockwell City, Iowa. Charter No. 13890. Feb. 1—The Fletcher American National Bank of Indianapolis,
3,600,000	Effective, Jan. 24 1934. Liq. Committee: Frank C. Bopp, Lucius S. French and Otto J. Feucht, care of 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. 701 Grant Street, Pittsburgh, Pa. Certificate No. 963A.
	Flint Mich Certificate No. 964A.
	Feb. 1—The Columbus National Bank of Providence, Providence, R. I. Location of branch, No. 361 Atwells Aye., Providence, R. I. Certificate No. 965A.

Jan. 31-The Bright National Bank at Flora, Flora, Ind.

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:

Solution of the sum of \$40,000, dated May 16 1932, payable on demand, made by Kenilworth Homes, Inc.	
Bonds—Per Cent. \$150,000 aggregate principal amount of Wayne United Gas Co. 5-year conv. 7% secured gold notes, due June 1 1934, with Dec. 1 1932 & subs. maturing coupons attached	
By Adrian H. Muller & Son, Jersey City, N. J.: No Sales.	
By R. L. Day & Co., Boston:	
Shares. Stocks. \$ per Share.	
25 National Rockland Bank, Boston, par \$2057	
1 Blue Hill Bank & Trust Co., Milton, par \$100250 98 Talbot Mills, par \$100103	
3 Suncook Mils common, par \$1008½	
6 Farr Alpaca Co., par \$100	
5 Sanford Mills 41 8 Sagamore Manufacturing Co., par \$100 511/8	
8 Sagamore Manufacturing Co., par \$100 511/s	
2 Boston Railroad Holding Co., preferred, par \$109361/8 294 Brockton Public Market Inc., par \$100\$19,600 lot	
1 Plymouth Cordage Co., par \$100 70	
14 Draner Carnoration 594	
14 Draper Corporation 59½ 8 Saco Lowell Shops second preferred, par \$100 11½	
395 Collins & Farbanks Co., par \$100	
29 Saco Loweli Shops first preferred, par \$100 301/4	
5 Chapman Valve Manufacturing Co., common, par \$25 151/8	
25 Florence Stove Co., preferred, par \$100	
50 Great Northern Paper Co., par \$50	
27 Saco Lowell Shops second preferred, par \$100	
Bonds	
\$2,000 Boston Elevated Ry. 41/28, November 1941811/4 & int.	
\$1,000 Salem Country Club 5s, September 1941	
Promissory note for \$1,500 to Combined Realties, Ltd., with interest at 6%,	
and endorsed without recourse, dated April 24 1933\$25 lct	
By A. J. Wright & Co., Buffalo:	
Shares. Stocks. \$ per Share.	
15_Como Mines\$0.80	

By Barnes & Lofland, Philadeiphia:	
Shares. Stocks. Sper Share.	
20 Philadelphia National Bank, par \$2054	
40 Germantown Trust Co., par \$10 151/2	
25 Girard Trust Co., par \$10 721/2	
10 Pennsylvania Co. for Ins. on Lives & Granting Annuities, par \$10 30½ 25 Fire Association of Philadelphia, par \$10 41	
50 Camden Fire Insurance Association, par \$51634	
100 Lit Brothers common, no par	
44 Giant Portland Cement Co., preferred, par \$5016	
227 John Barber, Inc	
30 Reading Bone Fertilizer Co	
10 Real Estate Trust Co	
Bonds— Per Cent.	
\$18,000 Pennsylvania Building 6% class A, reg., due Aug. 1 193424 flat	

DIVIDENDS.

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table in which we show the dividends previously announced, but which have not yet been paid.

The dividends announced this week are:

Clear Springs Wat. Serv. \$6 pref. (qui)	The dividends announced this week are:						
Cancinati N. O. & Texas Pacific So Preferred (quar.) So So Preferred (quar.) Si Oct. Holders of rec. Mar. Mar. Holders of rec. Mar. Holders of rec. Mar. Mar. Holders of rec. Mar. Holders of rec. Mar. Mar. Holders of rec. Mar. Mar. Mar. Holders of rec. Mar. Mar. Mar. Mar. Holders of rec. Mar. Ma	Name of Company.						
Baton Rouge Elec., pref. (quar.)	Cincinnati N. O. & Texas Pacific 5% preferred (quar.) Elizabeth & Trenton (sa.) Semi-annual. 5% preferred (sa.) 5% preferred (sa.) N. Y. Lackawanna, 5% gtd. (quar.) Pittsburgh Bessemer & Lake Erie (sa.) Union Pacific, common.	\$1 \$1 \$1;4 \$1;4 \$1;4 750 \$1;6	Apr. 2 Oct. 1 Apr. 2 Oct. 1 Apr. 2 Apr. 1 Apr. 2	Holders of rec. Mar. 20 Holders of rec. Sept. 20 Holders of rec. Mar. 20 Holders of rec. Sept. 20 Holders of rec. Mar. 5 Holders of rec. Mar. 15 Holders of rec. Mar. 17			
December Constant	Public Utilities. Baton Rouge Elec., pref. (quar.)	\$11/2	Mar. 1	Holders of rec. Feb. 15			
Series A. 54 preferred (quar.) Start Sta	Chester Water Serv. \$5½ pref. (quar.) Clear Springs Wat. Serv. \$6 pref. (qu.)	\$134 \$136 \$116	Feb. 15	Holders of rec. Feb. 5			
Federal Light & Traction of . (quar.) \$1156 Mar. 1 Holders of tee. Feb. 2 \$156 preferred (quar.) \$156 Mar. 1 Holders of tee. Mar. 3 \$156 Mar. 1 Holders of tee. Mar. 3 \$156 Mar. 1 Holders of tee. Mar. 3 Mar. 1 Holders of tee. Mar. 3 Holders of tee. Mar. 3 Holders of tee. Feb. 1 \$156 Mar. 1 Holders of tee. Feb. 1 Mar. 1 Holders of tee. Feb. 2 Mar. 1 Holders of t	Am. dep. rec. for series E bearer						
Federal Light & Traction of . (quar.) \$1156 Solf preferred (quar.) \$1156 Mar. I Holders of rec. Mar. Solf preferred (quar.) \$156 Mar. I Holders of rec. Mar. Solf preferred (quar.) \$156 Mar. I Holders of rec. Mar. Solf preferred (quar.) \$156 Mar. I Holders of rec. Mar. Solf preferred (quar.) \$156 Mar. I Holders of rec. Feb. I Holders of rec. Feb. I Solf preferred (quar.) \$156 Mar. I Holders of rec. Feb. I Holders of rec. Feb. I Solf preferred (quar.) \$156 Mar. I Holders of rec. Feb. I	Series D 6% preferred (quar.) Series D 5% preferred (quar.) Series E 55% preferred (quar.) Fairmount Park & Haddington Pass Py	\$11/2	Apr. 2 Apr. 2 Apr. 2	Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Mar. 15			
S7 & 7% preferred (quar)	Federal Light & Traction, pf. (quar.) Gulf States Util., \$6 pref. (quar.) \$5½ preferred (quar.) Nebraska Power Co., 7% pref. (quar.) Nova Scotia Lt. & Pow. Co., pref. (qu.) Ohio Power Co. 6% pref. (quar.) Ohio Public Serv. Co., 7% pref. (mo.) 6% preferred (quar.) 5% preferred (quar.)	\$1½ \$1½ \$1¾ \$1¾ \$1½	Feb. 5 Mar. 1 Mar. 15 Mar. 15 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1				
Say preferred (quar.) Say Feb. 15 Holders of rec. Feb. 2 Pub. Serv. Co. of Colo., 7% pref. (quar.) Say Feb. 15 Holders of rec. Feb. 2 Say Feb. 16 Holders of rec. Feb. 2 Say Feb. 16 Holders of rec. Feb. 1 Say Feb. 1 Holders of rec. Feb. 2 Say Feb. 1 Holders of rec. Feb. 1	Class A	37½c \$1¾	Mar. 1 Apr. 2	Holders of rec. Feb. 20			
Shares Inc. B Shares Shares Inc. B Shares Inc. B Shares Inc. Inc	\$5\% preferred (quar.) Public Elec Light, 6\% pref. (quar.) Publ. Serv. Co. of Colo., 7\% pref. (mo.) 6\% preferred (mo.) 5\% preferred (mo.) Rhine-Westph. El. Pow. Corp. Am. shs. American Shares. Shenango Valley Water Co., 6\% pf. (qu.) South Colorado Power, \$5 lst pref. (qu.) Southern New England Telep. (quar.) Toledo Edison Co., 7\% pref. (monthly) 6\% preferred (monthly) 5\% preferred (monthly)	41 2-3c. 87c gRm214	Mar. 1 Feb. 16 Mar. 1	Holders of rec. Feb. 21 Holders of rec. Feb. 15 Holders of rec. Feb. 15 Holders of rec. Feb. 9 Holders of rec. Feb. 9 Holders of rec. Feb. 9 Holders of rec. Feb. 20			
Republic Insurance, Texas (quar.) 20c Quarterly 20c 20c Nov. 10 Holders of rec. Apr. 5 20c Nov. 10 Holders of rec. Oct. 10c Nov. 10c	Shares, Inc., B. Virginia Elec. & Power, Co., 86 pf. (qu.) Washington Water Power, 86 pref. (qu.) Wheeling Electric Co., 6% pref. (quar.)	3c \$1½ \$1½	Mar. 20 Mar. 15	Holders of rec. Feb. 28 Holders of rec. Feb. 23			
Allem Industries, Inc., \$3 pref. (quar.) Quarterly. Quarterly. Cuarterly. Cuarterly. 50c Sept. 30 Holders of rec. Dec. June 2 Holders of rec. Dec. June 30 Holders of rec. June 30 Holders of rec. Dec. June 30 Holders of rec. June 30 Holders of rec. Dec. June 30 Holders of rec. June 30 Holders	Republic Insurance, Texas (quar.)	20c	Aug. 10	Holders of rec. July 31			
Soliding & Alkman Corp., pref. (quar.) S1¼ Mar. 1 Holders of rec. Feb. 1	Allen Industries, Inc., \$3 pref. (quar.) Aluminum Mfg. (quar.) Quarterly	50c 50c 50c 50c 51%4 \$1%4 \$1%4 \$1%4 40c 50c \$1%4 25c 75c \$1%4 \$1%4 \$1%4 75c \$1%4 \$1%4 \$1%4 75c 50c 51%4 \$1%4 \$1%4 \$1%4 \$1%4 \$1%4 \$1%4 \$1%4 \$	Mar. 31 June 30 Sept. 30 Sept. 30 Dec. 31 Mar. 31 June 30 Sept. 30	Holders of rec. Mar. 15 Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Pec. 15 Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Sept. 15 Holders of rec. Sept. 15 Holders of rec. Sept. 16 Holders of rec. Sept. 18 Holders of rec. Sept. 18 Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Feb. 20 Holders of rec. Dec. 20 Holders of rec. Feb. 10 Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Feb. 10 Holders of rec. Feb. 28 Holders of rec. Feb. 10			

Name of Company.	Per Share.	When Payable.	Books Closed Days Inclusive.
Miscellaneous (Concluded).	EOO	Mon	Holders of rea Feb 10
Cushman's Sons, Inc., com. (quar.) \$8 cumulative preferred (quar.)	50c \$2	Mar. 1	Holders of rec. Feb. 16 Holders of rec. Feb. 16
7% cumulative preferred (quar.)	\$1¾ \$1	Mar. 1	Holders of rec. Feb. 16 Holders of rec. Feb. 16 Holders of rec. Feb. 3
Delaware Division Canal (sa.) Eastman Kodak Co., com. (quar.)	75c	Apr. 2	Holders of rec. Mar. 5
Preferred (quar.)	\$1½ 5c	Tob 15	Holders of rec. Mar. 5 Holders of rec. Feb. 1
Fairey Aviation Co., Ltd., Amer. shares	18c	Jan. 24	Holders of rec. Jan. 17
		Feb. 19	Holders of rec. Jan. 17 Holders of rec. Feb. 13 Holders of rec. Feb. 5 Holders of rec. Feb. 16
First Common Stocks Franklin Simon & Co., Inc., pref. (qu.) _ Gates Rubber 7% pref. (quar.)	\$134	Mar. 1	Holders of rec. Feb. 16
Gates Rubber, 7% pref. (quar.) General Motors Corp., com. (quar.) S5 preferred (quar.)	\$134 \$134	Mar. I	Holders of rec. Feb. 16 Holders of rec. Jan. 20
General Motors Corp., com. (quar.)	25c		
General Shoe A initial (quar)	100	Apr. 15	Holders of rec. Apr. 9 Holders of rec. Apr. 15 Holders of rec. Feb. 10
Goldblatt Bros. Gosnold Mills, 6% preferred. Hardesty (R.) Mfg., 7% pref. (quar.) - 7% preferred (quar.) - 7% preferred (quar.) - 7% preferred (quar.) -	f100% h\$132	Feb. 20	Holders of rec. Feb. 10 5Holders of rec. Feb. 7
Hardesty (R.) Mfg., 7% pref. (quar.)	8134	Mar. 1	Holders of rec. Feb. 15
7% preferred (quar.)	\$134 \$134	June 1 Sept 1	Holders of rec. May 15
7% preferred (quar.)	\$134	Dec. 1	Holders of rec. Aug. 15 Holders of rec. Nov. 15 Holders of rec. Feb. 15 Holders of rec. Feb. 15
Hires (Chas. E.) Co., class A com. (qu.) Holland Land Co. (liquidating) Hollinger Consol. Gold Mines (monthly)	50c \$1	Feb. 23	Holders of rec. Feb. 15
Hollinger Consol. Gold Mines (monthly)	1% 1% \$1	Feb. 26	Holders of rec. Feb. 9 Holders of rec. Feb. 9
ExtraHomestake Mining Co. (monthly)	\$1		
Extra	21	Trob 96	Holders of rea Feb 20
Imperial Oil, Ltd. (quar.)	71236c	Mar. 1	Holders of rec. Jan. 31 Holders of rec. Feb. 9 Holders of rec. Feb. 14 Holders of rec. Mar. 1
International Investing (liquidating)	\$17 10c	Feb. 15 Mar 31	Holders of rec. Feb. 14
International Nickel International Safety Razor, cl. A (qu.)		TARRES T	Holders of rec. reb. 10
Jantzen Knitting Mills, 7% pf. (qu.) 7% preferred	\$134 h \$114	Mar. 1	Holders of rec. Feb. 25 Holders of rec. Feb. 25
Kelvinator Co of Can Ltd of (gu)	S134	Feb. 15	Holders of rec. Feb. 5
Keystone Custodian Fund, ser. E-2 Knudsen Creamery, cl. A & B (quar.) Kroger Grocery & Baking Co. (quar.)	3.91c 371/4c 25c	Feb. 20	Holders of rec. Jan. 31
Kroger Grocery & Baking Co. (quar.)	25c 50c	Mar. 1	Holders of rec. Feb. 25 Holders of rec. Feb. 25 Holders of rec. Jan. 31 Holders of rec. Jan. 31 Holders of rec. Feb. 20
Extra	\$134		Holders of rec. Feb. 20 Holders of rec. Mar. 5 Holders of rec. June 5
Preferred (quar.)	\$134 \$134	June 15	Holders of rec. June 5
Preferred (quar.)	31.74	Dec. 15	Holders of rec. Dec. 5
Laura Secord Candy Shops, com. (qu.) Libbey-Owens-Ford Glass Co.,com.(qu.)	75c 30c	Mar. 15	Holders of rec. Sept. 5 Holders of rec. Dec. 5 Holders of rec. Feb. 15 Holders of rec. Feb. 28
Lincoln Nat. Life Ins. (Ft. Wayne) (qu.)	200		
QuarterlyQuarterly	30c 30c	Nov. 1	Holders of rec. July 26 Holders of rec. Oct. 26 Holders of rec. Feb. 23 Holders of rec. Feb. 23
Lincoln Stores, Inc., com. (quar.)	25c	Mar. 3	Holders of rec. Feb. 23
Preferred (quar.)	4.11c		Holders of rec. Feb. 25
Ludlow Mfg. Assoc. (quar.) Managed Investors, Inc. (sa.)	\$1½ 5e	Mar. 1	Holders of rec. Feb. 10
Extra	5c	Feb 15	Holders of rec Feb. 1
May Hosiery Mills, Inc. \$4 cum.pf. (qu.)	\$1 15c	Mar. 1	Holders of rec. Feb. 16 Holders of rec. Feb. 15 Holders of rec. Feb. 20
McColl-Frontenac Oil Co., Ltd.com.(qu.) Metal Textile Corp. (quar.)	25c	Mar. 1	Holders of rec. Feb. 20
Participating preferred (quar.) Extra	81¼c 25c	Mar. 1	Holders of rec. Feb. 20 Holders of rec. Feb. 20
Midland Steel Prods. Corp., 8% pf	\$1	Mar. 1	Holders of rec. Feb. 20
Milnor Insurance	\$11/2 h\$3	Mar. 1 Feb. 20	Holders of rec. Feb. 15 Holders of rec. Feb. 10
Milnor Insurance Monarch Knitting, 7% pref Morris 5 & 10c. Stores, 7% pf. (quar.) 7% preferred (quar.) 7% preferred (quar.) National Bond & Share Corp. (quar.) National Contains pref (quar.)	\$134 \$134	Apr. 2	Holders of rec. Feb. 10 Holders of rec. Mar. 20 Holders of rec. June 20 Holders of rec. Sept. 20
7% preferred (quar.)	31%	Oct. 1	Holders of rec. Sept. 20
National Bond & Share Corp. (quar.)	25e 50e	Mar. 15	Holders of rec. Feb. 28 Holders of rec. Feb. 15
Tradional Container, prei, (quar.)	50c	Tuna 1	Holders of rec May 15
Preferred (quar.) Preferred (quar.) Preferred (quar.)	50c 50c	Sept. 1	Holders of rec. Aug. 15 Holders of rec. Nov. 15 Holders of rec. Jan. 31 Holders of rec. Feb. 20 Holders of rec. Feb. 10
National Industrial Loan (quar.)	5c	Feb. 15	Holders of rec. Jan. 31
National Industrial Loan (quar.) National Linen Service, 87 pref. (sa.) Newmarket Mfg. Co. (quar.) Northwest Drug Oahu Ry. & Land (monthly)	\$31/4	Mar. 1 Feb. 15	Holders of rec. Feb. 20 Holders of rec. Feb. 10
Northwest Drug	60c	reb. 13	Holders of rec. Dec. of
Oahu Ry. & Land (monthly)	15c 5c		Holders of rec. Feb. 10 Holders of rec. Feb. 5
Patterson-Sargen: Co., com. (quar.)	121/2c	Mar. 1	Holders of rec. Feb. 15
Pender (D.) Grocery, A (quar.) Phoenix Hosiery Co., 7% 1st. pref. (qu.) Ponce Electric, 7% pref. (quar.)	121/40 871/40 871/40 811/4 \$11/4	Mar. 1	Holders of rec. Feb. 15 Holders of rec. Feb. 20 Holders of rec. Feb. 20 Holders of rec. Mar. 15 Holders of rec. Mar. 20
Ponce Electric, 7% pref. (quar.)	\$134		
Ponce Electric, 1% pref. (quar.) Powdrell & Alexander, Inc., pref. (qu.) Prentiss-Hall, Inc., common (quar.) \$3 preferred (quar.) Purity Bakeries Corp. (quar.) Rolland Paner Co. Ltd. pref. (quar.)	35c		
\$3 preferred (quar.)	75e 25e	Mar. 1	Holders of rec. Feb. 19
Rolland Paper Co., Ltd., pref. (quar.)	\$11/2	Mar. 1	Holders of rec. Feb. 19 Holders of rec. Feb. 19 Holders of rec. Feb. 16 Holders of rec. Feb. 16 Holders of rec. Feb. 26
Rolland Paper Co., Ltd., pref. (quar.). Second Twin Bell Oil Syndicate (mo.). Signal Royalties Co.(Los Ang.) Å (qu.). Sioux City Stockyards, \$6 pref. (qu.). Preferred (quar.). Preferred (quar.). Preferred (quar.). Socony-Vacuum Corp. South Perto Rico Sugar Co., com. (qu.).	20c 15c	Jakilla Lu	Horners of fee, Jan. 10
Sioux City Stockyards, \$6 pref. (qu.) -	37½c 37½c	Feb. 15	Holders of rec. Feb. 14
Preferred (quar.)	37 1/2 C	Aug. 1	Holders of rec. May 14 Holders of rec. Aug. 14 Holders of rec. Nov. 14 Holders of rec. Feb. 230 Holders of rec. Mar. 10 Holders of rec. Mar. 10 Holders of rec. Feb. 13
Preferred (quar.)	37½c 37½c	Nov. 1	Holders of rec. Nov. 14
South Porto Rico Sugar Co., com. (qu.).	15c 60c	Apr. 2	Holders of rec. Mar. 10
Preferred (quar.)	\$2	Apr. 2	Holders of rec. Mar. 10 Holders of rec. Feb. 13
Statey (A. E.) Mig., pret. (8a.)	\$3 1/2 25c	Mar. 18	Holders of rec. Feb. 15
Standard Oil Co. of Indiana (quar.)	200		Holders of rec. Feb. 20
Preferred (quar.) Staley (A. E.) Mfg., pref. (sa.) Standard Oil Co. of Indiana (quar.) Standard Oil Co. of Nebraska (quar.) Starling Products Inc. (quar.)	25c 95c	Mar. 20	Holders of rec. Feb. 15
Standard Oil Co. of Indiana (quar.) Standard Oil Co. of Nebraska (quar.) Sterling Products, Inc. (quar.)	25c 95c 91½	Mar. 20 Mar. Mar.	Holders of rec. Feb. 15 Holders of rec. Feb. 14
Standard Oil Co. of Indiana (quar.) Standard Oil Co. of Nebraska (quar.) Sterling Products, Inc. (quar.) Strawbridge & Clothier, pref., A (quar. Sutherland Paper Co., common Tex-O-Kan Flour Mills 7% pref. (quar.)	95c \$11/4 10c	Mar. 20 Mar. Mar. Mar. Mar.	Holders of rec. Feb. 15 Holders of rec. Feb. 14 Holders of rec. Feb. 17 Holders of rec. Feb. 15
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar. Sutherland Paper Co., common—Tex-O-Kan Flour Mills. 7% pref. (quar.	95c \$1½ 10c \$1¾	Mar. 20 Mar. Mar. Mar. Mar. Feb. 28	Holders of rec. Feb. 15 Holders of rec. Feb. 14 Holders of rec. Feb. 17 Holders of rec. Feb. 15 Holders of rec. Feb. 26
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar. Strawbridge & Clothler, pref., A (quar. Tex-O-Kan Flour Mills. 7% pref. (quar. Tex-O-Kan Flour Mills.	95c \$1½ 10c \$1¾	Mar. 20 Mar. Mar. Mar. Mar. Mar. Feb. 28 Mar. Feb. 18	5 Holders of rec. Feb. 15 5 Holders of rec. Feb. 15 5 Holders of rec. Feb. 26 1 Holders of rec. Feb. 14 1 Holders of rec. Feb. 14 1 Holders of rec. Feb. 15 8 Holders of rec. Feb. 26 5 Holders of rec. Feb. 26 5 Holders of rec. Feb. 26 5 Holders of rec. Feb. 16
Sterling Products, Inc. (quar.). Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Bell Oil Syndicate (b-m'thly Timken Roller Bearing Co- Trustee Food Shares, series A Series B coupon.	95c \$1½ 10c \$1¾ 10c 15c 13c 7.187c	Mor	120100000000000000000000000000000000000
Sterling Products, Inc. (quar.). Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Bell Oil Syndicate (b-m'thly Timken Roller Bearing Co Trustee Food Shares, series A Series B coupon Trustee Standard Oil Shares, B coupon Trusteed American Bank Shares, ser. A	95c \$1½ 10c \$1¾ 10c \$1¾ 10c 15c 13c 7.187c 7.167c 5.2c	Mor	120100000000000000000000000000000000000
Sterling Products, Inc. (quar.). Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Beil Oil Syndicate (b-m'thly Timken Roller Bearing Co Trustee Food Shares, series A Series B coupon Trustee Standard Oil Shares, B coupon Trusteed American Bank Shares, ser. A	95c \$1½ 10c \$1¾ 10c \$1¾ 10c 15c 13c 7.187c 7.167c 5.2c	Mor	120100000000000000000000000000000000000
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Bell Oil Syndicate (b-m'thly Timken Roller Bearing Co Trustee Food Shares, series A Series B coupon Trustee Standard Oil Shares, B coupon Trustee American Bank Shares, ser. A Original series Twin Bell Oil Syndicate (monthly Underwood Elliott Fisher, com. (quar.)	95c \$1½ 10c \$1¾ 10c 15c 13c 7.187c 7.167c 5.2c 6.8c \$2 25c	Mar. Jan. 3 Jan. 3 Feb. 28 Mar. 3	Holders of rec. Feb. 26 Holders of rec. Mar. 12
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Stuherland Paper Co., common. Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Bell Oil Syndicate (b-m'thly Timken Roller Bearing Co. Trustee Food Shares, series A. Series B coupon Trustee Standard Oil Shares, B coupon Trusteed American Bank Shares, ser. A Original series. Twin Bell Oil Syndicate (monthly. Underwood Elliott Fisher, com. (quar.) Preferred (quar.)	95c \$134 10c \$134 10c 15c 13c 7.187c 5.2c 6.8c \$2 25c \$134	Mar. Jan. 3 Jan. 3 Feb. 28 Mar. 3	Holders of rec. Feb. 26 Holders of rec. Mar. 12
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar.) Sutherland Paper Co., common. Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Beil Oil Syndicate (b-m'thly Timken Roller Bearing Co. Trustee Food Shares, series A. Series B coupon. Trusteed Standard Oil Shares, B coupon. Trusteed American Bank Shares, ser. A Original series. Twin Beil Oil Syndicate (monthly. Underwood Elliott Fisher, com. (quar.) Preferred (quar.) United States Freight Co. (quar.)	95c 91½ 10c 13c 13c 7.187c 7.167c 5.2c 6.8c 82 25c \$1¾ 30c 25c	Mar. Jan. 3 Jan. 3 Feb. 28 Mar. 3	Holders of rec. Feb. 26 Holders of rec. Mar. 12
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Sutherland Paper Co., common. Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Beil Oil Syndicate (b-m'thly Timken Roller Bearing Co. Trustee Food Shares, series A. Series B coupon. Trusteed Standard Oil Shares, B coupon. Trusteed American Bank Shares, ser. A Original series. Twin Bell Oil Syndicate (monthly Underwood Elliott Fisher, com. (quar.) Preferred (quar.) Union Tank Car Co. (Chicago) (quar.) United States Freight Co. (quar.)	95c 91½ 10c 15c 13e 7.187c 7.167c 5.2c 6.8c \$2 25c 25c 25c	Mar. Mar. Jan. 3 Jan. 3 Feb. 28 Mar. 3 Mar. 3 Mar. Mar.	Holders of rec. Feb. 26 Holders of rec. Mar. 12 Holders of rec. Mar. 12 Holders of rec. Feb. 16 Holders of rec. Feb. 17
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar.) Sutherland Paper Co., common. Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Beil Oil Syndicate (b-m'thly Timken Roller Bearing Co. Trustee Food Shares, series A. Series B coupon. Trusteed American Bank Shares, ser. A Original series. Twin Bell Oil Syndicate (monthly Underwood Elilott Fisher, com. (quar.) Preferred (quar.) Union Tank Car Co. (Chleago) (quar.) United States Freight Co. (quar.)	95c 91½ 10c 15c 13e 7.187c 7.167c 5.2c 6.8c \$2 25c 25c 25c	Mar. Mar. Jan. 3 Jan. 3 Feb. 28 Mar. 3 Mar. 3 Mar. Mar.	Holders of rec. Feb. 26 Holders of rec. Mar. 12 Holders of rec. Mar. 12 Holders of rec. Feb. 16 Holders of rec. Feb. 17
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Sutherland Paper Co., common. Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Beil Oil Syndicate (b-m'thly Timken Roller Bearing Co. Trustee Food Shares, series A. Series B coupon. Trusteed Standard Oil Shares, B coupon. Trusteed American Bank Shares, ser. A Original series. Twin Bell Oil Syndicate (monthly Underwood Elliott Fisher, com. (quar.) Preferred (quar.) Union Tank Car Co. (Chicago) (quar.) United States Freight Co. (quar.)	95c 91½ 10c 15c 13e 7.187c 7.167c 5.2c 6.8c \$2 25c 25c 25c	Mar. Mar. Jan. 3 Jan. 3 Feb. 28 Mar. 3 Mar. 3 Mar. Mar.	Holders of rec. Feb. 26 Holders of rec. Mar. 12 Holders of rec. Mar. 12 Holders of rec. Feb. 16 Holders of rec. Feb. 17
Sterling Products, Inc. (quar.) Strawbridge & Clothler, pref., A (quar.) Strawbridge & Clothler, pref., A (quar.) Stuherland Paper Co., common. Tex-O-Kan Flour Mills, 7% pref. (quar.) Third Twin Beil Oil Syndicate (b-m'thly Timken Roller Bearing Co. Trustee Food Shares, series A. Series B coupon. Trusteed Standard Oil Shares, B coupon. Trusteed American Bank Shares, ser. A Original series. Twin Beil Oil Syndicate (monthly. Underwood Elliott Fisher, com. (quar.) Preferred (quar.) United States Freight Co. (quar.)	95c 91½ 10c 15c 13e 7.187c 7.167c 5.2c 6.8c \$2 25c 25c 25c	Mar. Mar. Jan. 3 Jan. 3 Feb. 28 Mar. 3 Mar. 3 Mar. Mar.	Holders of rec. Feb. 26 Holders of rec. Mar. 12 Holders of rec. Mar. 12 Holders of rec. Feb. 16 Holders of rec. Feb. 17

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 Share.	When Payable.	Books Closed Days Inclusive.
Railroads (Steam). Alabama Great Southern, pref. Atlanta & Charlotte Air Line (sa.). Bangor & Aroostook, common. Preferred Cincinnati Union Terminal, 4% pf. (qu.) 4% preferred (quar.) 4% preferred (quar.).	63c 134 % \$114 \$114 \$114	Mar. 1 Apr. 2 Apr. 2 Apr. 1 July 1 Oct. 1	Holders of rec. Jan. 22 Holders of rec. Feb. 20 Holders of rec. Feb. 28 Holders of rec. Feb. 28 Holders of rec. Mar. 20 Holders of rec. June 20 Holders of rec. Sept. 20 Holders of rec. Dec. 20

Name of Company.	Per Share.	When Payable.	Books Closed Days Inclusive.
Railroads (Steam) (Concluded). Cleveland & Pittsburgh, reg. gtd. (quar.) Registered guaranteed (quar.) Registered guaranteed (quar.) Registered guaranteed (quar.) Special guaranteed (quar.) Green Bay & Western, capital stock Class A debentures Hartford & Connecticut Western (sa.) Louisville Henderson & St. Louis (sa.) Louisville Henderson & St. Louis (sa.) Louisville & Nashville, com Norfolk & Western, com. (quar.) Extra Adi, pref. (quar.) Northern RR of N J, 4% gtd (quar.) 4% guaranteed (quar.) 4% guaranteed (quar.) Swego & Syracuse (s-a) Pennsylvania Peoria & Burlan Valley (sa.) Piedmont & Northern (quar.) Pitts Ft Wayne & Chicago (quar.) Quarterly Quarterly Quarterly Quarterly T% preferred (quar.)	8714c 8714c 8714c 8714c 8714c 8714c 50c 50c 50c \$1.10 8714c \$1.10 \$3% \$3.10 \$1	Mar. 1 June 1 Sept. 1 Dec. 1 Sept. 1 S	Holders of rec. Feb. 9 Holders of rec. May 10 Holders of rec. Aug. 10 Holders of rec. Nov. 10 Holders of rec. Nov. 10 Holders of rec. Nov. 10 Holders of rec. Aug. 10 Holders of rec. May 10 Holders of rec. Nov. 10 Holders of rec. Feb. 26 Holders of rec. Feb. 27 Holders of rec. Feb. 8 Holders of rec. Feb. 8 Holders of rec. Feb. 11 Holders of rec. Feb. 28 Holders of rec. Feb. 29 Holders of rec. Feb. 29 Holders of rec. Feb. 30 Holders of rec. Feb. 30 Holders of rec. Feb. 31 Holders of rec. Feb. 32 Holders of rec. May 21 Holders of rec. Aug. 21 Holders of rec. Aug. 22 Holders of rec. Aug. 32
Public Utilities. Allentown Bethlehem Gas, 7% pref. (qu) Bridgeport Gas Light (quar.) Brooklyn Union Gas Co. (quar.) Calii. Water Service Co., 6% pref. (qu.) Canadian Hydro-Electric Corp.	87½c 60c \$1¼ \$1½	Feb. 10 Mar. 31 Apr. 2	Holders of rec. Jan. 31 Holders of rec. Mar. 16 Holders of rec. Mar. 1 Rolders of rec. Jan. 31
Canadian Hydro-Electric Corp.— 6% preferred (quar.)————————————————————————————————————	7\$1½ 75c	Mar. 1	Holders of rec. Feb. 1 Holders of rec. Jan. 31
Central Mass. Light & Power— 6% preferred (quar.) Central Miss. Valley Elec. Prop.,pf.(qu.) Central Vermont Public Service Corp.—	\$11/2 \$1/2	Feb. 15	Holders of rec. Jan. 31 Holders of rec. Feb. 15
S6 preferred (quar.)		44.00	
Cleve. Elec. Illim., 6% pref. (quar.) 6% preferred, series A (quar.) 5% preferred (quar.) Commonwealth Utilities, pref. C (qu.). Commeticut Power Co. (quar.). Commeticut Ry. & Light (quar.) 4½% preferred (quar.) Consould ass. 7% preferred (quar.) Consolidated Gas Consolidated Gas Consumers Power Co., \$5 pref. (quar.). 6.% preferred (quar.) 6.% preferred (quar.) 6.% preferred (quar.) 6.% preferred (quar.) 6.% preferred (monthly) 6.8% preferred (monthly) 6.8% preferred (monthly) 6.8% preferred (quar.) Eastern Township Teleohone Eastern Utilities Assoc, (quar.) Elec. Household Utilities, com Empire & Bay Side Tel., 4% guar. (qu.) 4% guaranteed (quar.) 4% guaranteed (quar.) 4% guaranteed (quar.) Empire Gas & Elec. Co., 6% pref. (qu.) 7% preferred C (quar.) 6% preferred C (quar.) 6% preferred C (quar.) Escanawba Pow. & Traction 6% preferred (quar.)	\$1.125 \$1.125 \$1.125 75c \$1½ \$1.125 \$1.65	Feb. 15 Feb. 15 Feb. 15 Feb. 15 Mar. 15 Apr. 22 Apr. 2 Apr. 2 Apr. 2 Apr. 2 Mar. 1 Mar. 1 Mar. 1 Mar. 1 June 1 Sept. 1 June 1 Sept. 1 Mar. 1	Holders of rec. Jan. 31 Holders of rec. Feb. 15 Holders of rec. Jan. 20 Holders of rec. Feb. 15 Holders of rec. Feb. 15 Holders of rec. Jan. 31 Holders of rec. Jan. 41 Holders of rec. Mar. 15 Holders of rec. Feb. 10 Holders of rec. Feb. 21 Holders of rec. Jan. 31
6% preferred (quar.) 6% preferred (quar.) European Elec. Corp., class A and B Florida Power Corp., 7% pref. A (qu.) 7% preferred (quar.). Georgia Power & Light, pref. (quar.). Hlum, & Power Security, 7% pf. (qu.). Kentucky Utilities Co., pr. pref. (qu.). Kentucky Utilities Co., pr. pref. (qu.). Lehigh Power Securities (quar.). Lehigh Power Securities (quar.). Los Angeles Gas & Elec. Corp., pf. (qu.) Los Angeles Gas & Elec. Corp., pf. (qu.) Luzerne County Gas & Electric. \$7 1st preferred (quar.). \$8 1st preferred (quar.). \$8 1st preferred (quar.).	\$134 87340 \$134 15c. \$134 87340 \$134 25c \$134 \$134 \$134	Feb. 15 Feb. 20 Feb. 15 Mar. 1 Feb. 10 Feb. 10 Feb. 15	Holders of rec. Apr. 20 Holders of rec. Feb. 2 Holders of rec. Feb. 2 Holders of rec. Feb. 2 Holders of rec. Feb. 15 Holders of rec. Feb. 15 Holders of rec. Jan. 31 Holders of rec. Jan. 31 Holders of rec. Jan. 31 Holders of rec. Feb. 10 Holders of rec. Feb. 10 Holders of rec. Feb. 10 Holders of rec. Jan. 31
Meadville Telephone (quar.)	\$134 55c \$134 75c 873c 873c 873c 3134 373c 134% \$15c \$134 25c \$134 \$136 \$134 \$136 \$134 \$136 \$134 \$136 \$134 \$136 \$13	Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Feb. 15 Feb. 15 Feb. 15 Feb. 15 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 1 Mar. 31 Mar. 31 M	Holders of rec. Jan. 31 Holders of rec. Feb. 16 Holders of rec. Feb. 17 Holders of rec. Feb. 18 Holders of rec. Feb. 19 Holders of rec. Feb. 20 Holders of rec. Feb. 10 Holders of rec. Jan. 31 Holders of rec. Feb. 20 Holders of rec. Feb. 10 Holders of rec. Mar. 1 Holders of rec. Jan. 27 Holders of rec. Jan. 27

Name of Company	Per Share.	When Payable.	Books Closed Days Inclusive.
Public Utilities (Concluded)— Shawingan Water & Power com. (qu.)— Sloux City Gas & Elec., 7% pref. (qu.)— South Carolina Power Co., \$6 pref. (qu.)— South Pitts. Water 5% pref. (semi-ann.) Southern Calif. Edison Co., Ltd., com.— Preferred A (quar.)— 6% preferred B (quar.)— Southern Calif. Gas, \$6½ pref. (quar.)— Southern Canada Power Co., com. (qu.) Stamford Water (quar.)— Syracuse Lighting, 6% pref. (quar.)— 8% preferred (quar.)— 8% preferred (quar.)— 12mpa Elect. Co., com. (quar.)— Class A preferred (quar.)— Class A preferred (quar.)— Telephone Investment Corp. (mo.)— Monthly	20c 20c 20c 20c	Feb. 10 Apr. 2 Feb. 19 Feb. 15 Mar. 15 Mar. 15 Feb. 28 Feb. 15 Feb. 15 Feb. 15 Feb. 15 Feb. 15 Feb. 15 Feb. 15	Holders of rec. Jan. 23 Holders of rec. Jan. 31 Holders of rec. Mar. 15 Holders of rec. Feb. 10 Holders of rec. Feb. 20 Holders of rec. Feb. 20 Holders of rec. Feb. 20 Holders of rec. Jan. 31
Tennessee Electric Power Co.— 5% 1st preferred (quar.). 6% 1st preferred (quar.). 7.2% 1st preferred (quar.). 6% 1st preferred (quar.). 6% 1st preferred (monthly). 7.2% 1st preferred (monthly). 7.2% 1st preferred (monthly). 7.2% 1st preferred (monthly). Tide Water Power Co., \$6 pref. United Cos. of New Jersey (quar.). United Gas Improvem't Co., com. (qu.) Preferred (quar.). United Light & Rys. Co. (Del.).—	\$1¼ \$1¼ \$1,80 50c 60c 60c h\$1½ 30c. \$1¼		Holders of rec. Mar. 15 Holders of rec. Feb. 15 Holders of rec. Feb. 15 Holders of rec. Feb. 10 Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Feb. 28 Holders of rec. Feb. 28
United Light & Rys, Co. (Del.)— 7% preferred (monthly)— 6.36% preferred (monthly)— 6% preferred (monthly)— 7% preferred (monthly)— 6.36% preferred (monthly)— 6.36% preferred (monthly)— United States Elec., Lt. & Pr., 86 pf. (qu) Utlca Gas & Elec., 7% pref. (quar.)— West Penn Elec. Co., 7% pref. (quar.)— 6% preferred (quar.)— Williamsport Water Co., \$6 pref. (quar.)	58 1-3c 53c 50c 58 1-3c 53c 50c \$11/4 \$13/4 \$11/4	Mar. 1 Mar. 1 Mar. 1 Apr. 2 Apr. 2 Apr. 2 Feb. 15 Feb. 15	Holders of rec. Feb. 15
Fire Insurance Companies. Boston Insurance Co Employers Re-Insurance (quar.). Glen Falls Ins. (quar.). National Liberty Ins. Co of Amer. New Jersey Insurance (sa.). North River Ins. Co. (quar.). Extra. Seaboard Insurance Co., Balt. (quar.). Southern Fire Ins. Co	15c	Apr. 2 Feb. 10 Feb. 20 Mar. 10 Mar. 10 Feb. 15 Mar. 1	Holders of rec. Mar. 20 Holders of rec. Jan. 31 Holders of rec. Mar. 15 Holders of rec. Feb. 1 Holders of rec. Feb. 1 Holders of rec. Mar. 1 Holders of rec. Mar. 1 Holders of rec. Feb. 5 Hold rs of rec. Feb. 15
Miscellaneous. Abbott's Dairles (quar.) 1st & 2nd preferred (quar.) Affiliated Products, com. (mo.) Agnew Surpass Shoe Stores, com. (initial) Preferred (quar.) Allegheny Steel Co., pref. (quar.) Allegheny Steel Co., pref. (quar.) American Arch. (quar.) American Arch. (quar.) American Envelope. 7% pref. (quar.) 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.) American Factors (mo.) Monthly Amer. & Gen. Securities Corp., A cum. \$3 series cumulative preferred. American Home Products (mo.) American Investors, Inc., \$3 pref. (quar.) American Smelting & Refining, pref. American Stores Co., (quar.) American Sugar Refining Co., com. (quar.) American Sugar Refining Co., com. (quar.) Amer. Tobacco Co., com. & com. B. (qu.) Preferred (quar.) Amer. Tobacco Co., com. & com. (qu.) Atthom Corp. preferred (quar.) Bamberger (L.) & Co., 6½% pref. (qu.) Bandini Petroleum (monthly) Bankers National Investors, pref. (qu.) Berkshire Woolen (s-a.) Best & Co., com. (quar.) Blgelow-Sanford Carpet, com. (special) Black-Claw Co., pref. (quar.) Preferred (quar.) Boss Mig. Co., com. (quar.) Boss Mig. Co., com. (quar.) Boss Mig. Co., com. (quar.) Bower Roller Bearing Co. Brach (E. J.) & Sons, Inc., com. (quar.) Extra Bueveye ripe Line Co. (quar.) Burroughs Adding Mach. Co. Calamba Sugar Estates, com. (quar.) Canadian Converters (quar.)	25c. \$134 \$134 \$134 \$134 \$134 \$134 \$134 \$134	Mar. 1	Holders of rec. Feb. 15 Holders of rec. Feb. 17 Holders of rec. Feb. 17 Holders of rec. Feb. 17 Holders of rec. Feb. 25 Holders of rec. Feb. 25 Holders of rec. May 25 Holders of rec. Nov. 25 Holders of rec. Nov. 25 Holders of rec. Feb. 18 Holders of rec. Feb. 19 Holders of rec. Feb. 19 Holders of rec. Feb. 10 Holders of rec. Mar. 16 Holders of rec. Feb. 10 Holders of rec. Feb. 10 Holders of rec. Feb. 11 Holders of rec. Feb. 10 Holders of rec. Feb. 11 Holders of rec. Feb. 15 Holders
Preterred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Caterpillar Tractor Co. (special) Central Cold Storage Centrifugal Pipe Corp. (quar.) Ouarterly	\$134 \$134 \$134 \$134 1234c 10c 10c 10c 10c \$134 10c 75c \$134 50c	Apr. 1 Apr. 2 July 2 Oct. 1 Jan.2'35 Feb. 28 Feb. 15 Feb. 15 Nov. 15 Nov. 15 Mar. 1 Feb. 15 Feb. 15 Feb. 15 Mar. 1 Feb. 15 Mar. 1 Mar. 1 Feb. 15 Mar. 1 Mar. 1 Mar	Holders of rec. Mar. 20

Name of Company.	Per Share.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Continued). Compania Swift Internacional (sa.)	\$1	Mar. 1	Holders of rec. Feb. 15 Holders of rec. Mar. 1
Congoleum-Nairn, Inc., com. (quar.) 1st preferred (quar.) Consolidated Amusement (quar.)	\$1%	Mar. 1	
Consolidated Amusement (quar.) Consol. Cigar Corp., preferred (quar.) Consol. Oil Corp., 8% pref. (quar.)	\$1%	Mar. 1	Holders of rec. Apr. 20 Holders of rec. Feb. 15a
Consolidated Paper (quar.)	150	Mar. 1	Holders of rec. Feb. 1 Holders of rec. Feb. 17
7% preferred (quar.) Continental Can Co., Inc. (quar.)	17½c 62½c 25c	Feb. 15	Holders of rec. Mar. 21 Holders of rec. Jan. 25a Holders of rec. Feb. 20 Holders of rec. Jan. 31
Continental Can Co., Inc. (quar.)————————————————————————————————————	30		
Crum & Forster, 8% pref. (quar.) Cuneo Press, Inc., preferred (quar.)	\$2 \$1%	Mar. 31 Mar. 15	Holders of rec. Mar. 21 Holders of rec. Mar. 1 Holders of rec. Feb. 1 Holders of rec. Dec. 30
Daggafontein Mines, ordinary	25s.3d.	Feb. 15 Feb. 15	Holders of rec. Feb. 1 Holders of rec. Dec. 30
Deere & Co., pref. (quar.)	5c	Mar. 1	Holders of rec. Feb. 15
Denver Union Stockyards (quar.)	. 50c	Apr. 1 July 1	
Quarterly Quarterly	500	Oct. 1 1-1-'35	Holders of rec. Feb. 20
Quarterly 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.)	\$134 \$134 \$134	June 1	Holders of rec. May 20
7% preferred (quar.) Dexter Co., common (quar.)	\$134 20c	Dec. 1 Mar. 1	Holders of rec. Aug. 20 Holders of rec. Nov. 20 Holders of rec. Feb. 15
Dexter Co., common (quar.) Diamond Match (quar.) 6% preferred (sa.)	250	Mar. 1 Mar. 1	Holders of rec. Feb. 15 Holders of rec. Feb. 15 Holders of rec. Feb. 15
6% preferred (sa.) Diem & Wing Paper, 7% pref. (quar.) Dictaphone Corp., pref. (quar.) Distributors Group (quar.)	\$134	Mar.	Holders of rec. Jan. 31 Holders of rec. Feb. 16
Dominion Bridge Co., Ltd., com. (qu.).	r50c.	Feb. 15	Holders of rec. Jan. 31 Holders of rec. Jan. 31
Dow Chemical Co. (quar.)	500	Feb. 15	Holders of rec. Jan. 31 Holders of rec. Apr. 30 Holders of rec. Feb. 1 Holders of rec. Feb. 1 Holders of rec. Feb. 1
Preferred (quar.) Duplan Silk Corp., com. (sa.) Durham Hosiery Mills, 6% pref. Early & Daniel Co., com. (quar.)	134 %	Feb. 13	Holders of rec. Feb. 1 Holders of rec. Feb. 1
	h\$1 25c \$134	Mar. 31	Holders of rec. Feb. 15 Holders of rec. Mar. 20 Holders of rec. Mar. 20
Eaton Mfg. Co., com. (quar.) Ely & Walker Dry Goods Co.—	250	Feb. 18	Holders of rec. Feb. 5
Empire Capital Corp., class A (quar.)	25c 2% \$2	Mar. 1 Feb. 28	Holders of rec. Feb. 17 B Holders of rec. Feb. 20
Eppens, Smith (sa.)	\$2 5e	Feb. 1	Holders of rec. Feb. 1
Ewa Plantation (quar.) Farmers & Traders Life Ins. Co. (Syraeuse, N. Y.) (quar.)	60c		Holders of rec. Feb. 5
Faultless Rubber Co. (quar.) Firestone Tire & Rubber Co., pref. (qu.	\$2½ 50e	Apr.	Holders of rec. Mar. 11 Holders of rec. Mar. 15 Holders of rec. Feb. 15
Fitz Simons & Connell Dredge & Dock— Common (quar.)	\$1½ 12½c	1	Holders of rec. Feb. 17
Fort Pittsburgh Brewing Freeport Texas (quar.) 6% preferred (quar.)	10e 50e	Feb. 10	Holders of rec. Feb. 3 Holders of rec. Feb. 15
	\$11/2	IMav	Holders of rec. Apr. 13
General Cigar Co., Inc., pref. (quar.)	45c \$134 \$134	Feb. 1. Mar.	Holders of rec. Feb. 15 Holders of rec. Feb. 1 a Holders of rec. Feb. 20
Preferred (quar.) Preferred (quar.) Preferred (quar.)	\$134	June	Holders of rec. May 23 Holders of rec. Aug. 23 Holders of rec. Nov. 22
General Foods Corp. (quar.)	\$134 450	Feb. 1	Holders of rec. Feb. 1
General Shoe	10e 50e 25e	Apr. 16 Feb. 18 Apr. 2	Holders of rec. Feb. 1 Holders of rec. Mar. 10
Common	f100%	Feb. 20	Holders of rec. Feb. 10 2 Holders of rec. Mar. 20
Preferred (quar.)	134%	July !	Holders of rec. June 20
Preferred (quar.) Preferred (quar.) Grand Union Co\$3 conv. pref. (qu.)_	## ## ## ## ## ## ## ## ## ## ## ## ##	Jan2'3 Mar.	Holders of rec. Sept. 20 Holders of rec. Dec. 20 Holders of rec. Feb. 10
Great Atlantic & Pacific Tea Co.— Common (quar.)	\$11%	Mar.	Holders of rec. Feb. 2
Extra Preferred (quar.) Great Lakes Dredge & Dock Co. (qu.)	25c \$134 25c	Mar.	Holders of rec. Feb. 2 Holders of rec. Feb. 2 Holders of rec. Feb. 6 Holders of rec. Feb. 6 Holders of rec. Jan. 29
Great Lakes Dredge & Dock Co. (qu.) Great Western Electro-Chemical Co. Guggenhime & Co., 1st pref. (quar.)	\$1 \$134 15c	Feb. 1.	Holders of rec. Feb. 5 Holders of rec. Jan. 29
Guggenhime & Co., 1st pref. (quar.) Hale Bros. Stores, Inc. (quar.)	_ 150	Mar. June	1 Holders of rec. Feb. 15 1 Holders of rec. May 15
Quarterly	- 15c - 15c	Sept. Dec.	Holders of rec. Feb. 15 1 Holders of rec. May 15 1 Holders of rec. Aug. 15 1 Holders of rec. Nov. 15 1 Holders of rec. Feb. 15 0 Holders of rec. Mar. 5
Quarterly Hancock Oll of Calif., A & B (quar.) Hanna (M. A.) Co., \$7 pref. (quar.) Harbauer, 7% pref. (quar.) 7% preferred (quar.) 7% preferred (quar.) 7% preferred (quar.) HarLison-Walker Refractories—	- \$134 - \$134	Mar. 2	0 Holders of rec. Mar. 5 1 Holders of rec. Mar. 21
7% preferred (quar.)	- \$1% - \$1% - \$1% - \$1%	Aug.	1 Holders of rec. July 21
7% preferred (quar.) Hartison-Walker Refractories—	\$134	Jan 1 o	1 Holders of rec. Sept. 21 5 Holders of rec. Dec. 21
Harlison-Walker Refractories— Preferred (quar.) Preferred	11/4 % h3 % 750	Apr. 2 Mar.	0 Holders of rec. Apr. 10 1 Holders of rec. Feb. 19 5 Holders of rec. Feb. 1
Preferred Hartford Times, \$3 pref. (quar.) Hawalian Commercial & Sugar (quar.)	_ 75c		
Hercules Powder Co., pref. (quar.)—— Hershey Chocolate Co., com. (quar.)—— Conv. preference (quar.)——	_ 75c	Feb. 1	5 Holders of rec. Jan. 25
Extra Hibbard, Spencer, Bartlett & Co. (mo	\$1 \$1 10c	Feb. 1	5 Holders of rec. Feb. 2 5 Holders of rec. Jan. 25 5 Holders of rec. Jan. 25 5 Holders of rec. Jan. 25 3 Holders of rec. Jan. 16
Hibben (J. H.) Dry Goods, 614% of (gr	100		
6½% preferred (quar.) Hickok Oll (sa.) Hobart Mfg. Co., common (quar.)	\$15% \$15% 50c	Apr. 1 Mar. 1	0 Holders of rec. Feb. 5 0 Holders of rec. Apr. 5
PARTA		Mar. Mar.	Holders of rec. Feb. 14 1 Holders of rec. Feb. 14 0 Holders of rec. Feb. 1
Holeproof Hoslery, 7% pref- Hollander (A.) & Son, Inc., com. (qu.)	121/2 25c.	Feb. 1	old olders of rec. Jan. of
Hormel (Geo. A.), com. (quar.) Horn & Hardart Co., pref. (quar.) Hoskins Mfg. Co. (special)	_ \$1%	Mar.	5 Holders of rec. Jan. 27 1 Holders of rec. Feb. 9 0 Holders of rec. Jan. 15 0 Holders of rec. Jan. 20
Imperial Tobacco of Gt. Brit & Irelan	30.		
Ordinary registered Extra Amer. dep. rec. ord. reg	- xw81/29	Mar.	8 Holders of rec. Feb. 13 8 Holders of rec. Feb. 13
E-XLFA	_1 18	Mar. Mar.	8 Holders of rec. Feb. 13 8 Holders of rec. Feb. 13
Ingersoll-Band Co com (quan)	1 271/0	Mar. Apr. 1	8 Holders of rec. Feb. 13 1 Holders of rec. Feb. 5 0 Holders of rec. Feb. 5 1 Holders of rec. Mar. 22 1 Holders of rec. Feb. 5
International Business Mach. (quar.). International Harvester, pref. (quar.). Inter-Ocean Re-Insurance (sa.).	\$134	Mar. 3	Holders of rec. Mar. 15
Interstate Hosiery Mills (quar.) Quarterly Quarterly	50e 50e 50e	May 1	5 Holders of rec. May 1 5 Holders of rec. Aug. 1
Iron Fireman Mig. Co., com. (quar.)	50e 50e	Nov. 1	5 Holders of rec. Nov. 1 1 Holders of rec. Feb. 10
Common (quar.) Common (quar.) Common (quar.)	- 20c	June Sept.	1 Holders of rec. May 10 1 Holders of rec. Aug. 10
Kayser (Julius) & Co	20c 25c	Dec. Feb. 1	Holders of rec. Nov. 10 Holders of rec. Feb. 1
Kekaha Sugar Co. (monthly) Kelvinator of Canada, 7% pref. (quar.)	20c	Mar. Feb. 1	5 Holders of rec. Feb. 24
Kekaha Sugar Co. (monthly) Kelvinator of Canada, 7% pref. (quar.) King Royalty, 8% pref. (quar.) King Royalty, 8% pref. (quar.) Klein (D. Emil) Co., com. (quar.) Koloa Sugar, (monthly) Monthly	\$11/2	Mar. 3	1 Holders of rec. Feb. 1 5 Holders of rec. Feb. 1 5 Holders of rec. May 1 5 Holders of rec. Aug. 1 5 Holders of rec. Aug. 1 5 Holders of rec. Nov. 1 1 Holders of rec. Feb. 10 1 Holders of rec. Aug. 10 1 Holders of rec. Aug. 10 1 Holders of rec. Feb. 12 5 Holders of rec. Feb. 24 5 Holders of rec. Feb. 5 1 Holders of rec. Feb. 10 1 Holders of rec. Feb. 10 1 Holders of rec. Feb. 10 1 Holders of rec. Mar. 15
Koloa Sugar, (monthly)	50c	Feb 2	S Holders of rec. Feb. 21
Monthly	500	Mar. 3	
Kroger Grocery & Baking com (quar)	250	Mar. 3 Mar. Feb. 1	
	25c 25c \$1 50c	Mar. 3 Mar. Feb. 1 Feb. 2 Mar.	1 Holders of rec. Mar. 24 1 Holders of rec. Feb. 9 0 Holders of rec. Jan. 31 8 Holders of rec. Feb. 16 1 Holders of rec. Feb. 14 0 Holders of rec. Mar. 5

Name of Company.	Per Share.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Continued).	40c		Holders of rec. Feb. 5
Life Savers, Inc. (quar.) Liggett & Myers Tobacco Co.— Common and common B (quar.) Common and common B (extra)	\$1	Mar. 1	Holders of rec. Feb. 15
Link Belt Co., com. (quar.) Preferred (quar.) Loblaw Groceterias Co., cl. A & B (qu.)	10c \$15%	Mar. 1 Apr. 2	Holders of rec. Feb. 15 Holders of rec. Mar. 15
Monthly	720c 33c. 33c.	Jan. 30 Feb. 28	Holders of rec. Feb. 15 Holders of rec. Mar. 15 Holders of rec. Feb. 12 Holders of rec. Jan. 30 Holders of rec. Feb. 28
8% preferred (quar.) Loew's, Inc., pref. (quar.) Loose-Wiles Biscuit, preferred (quar.) Lunkenheimer 6½% pref. (quar.)	\$134	Apr. 1	Holders of rec. Apr. 1 Holders of rec. Jan. 31 Holders of rec. Mar. 19 Holders of rec. Mar. 22 Holders of rec. June 22
6½% preferred (quar.) 6½% preferred (quar.) 6½% preferred (quar.) Lynch Corp. (quar.)	\$1%	1-9-25	Holders of rec. Dec. 22
Lynch Corp. (quar.) MacMillan (quar.) Macy (R. H.) & Co. common (quar.)	50c	Feb. 15 Feb. 15 Feb. 15	Holders of rec. Feb. 5 Holders of rec. Feb. 15 Holders of rec. Jan. 19 Holders of rec. Feb. 5
Macy R. H.) & Co. common (quar.) Macy R. H.) & Co., preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.)	\$1½ \$1½ \$1½ \$1½	May 15	Holders of rec. May
Tittellitte of the Coli Committee Colin		Mor 1	Holders of rec. Nov. 5
Common (quar.) Manufacturers Casuality Ins. (quar.) Mapes Consol. Mfg. (quar.)	15c 37½c 75c	Apr. 2	Holders of rec. May 15 Holders of rec. Feb. 1 Holders of rec. Mar. 15
Quarterly Matson Navigation (quar.) May Dept. Stores, com. (quar.)	75c \$1½ 40c.	Feb. 15	Holders of rec. June 15 Holders of rec. Feb. 1 Holders of rec. Feb. 15
Bonus	25c 1216c	Mar. I	Holders of rec. Feb. 1 Holders of rec. Feb. 1
Extra Mercantile Stores Co., Inc., 7% pf. (qu.) Metro-Goldwyn Pictures, pref. (quar.)	12½c \$1¾ 47¼c.	Feb. 18 Mar. 18	Holders of rec. Jan. 31 Holders of rec. Feb. 23
Metro-Goldwyn Pictures, pref. (quar.) Midland Royalty Corp., \$2 pref Minneapolis-Honeywell Regulator—	50c.	Feb. 15	Holders of rec. Feb. 5 Holders of rec. Feb. 3
Common (quar.) Extra Mohawk Mining Co. (liquidation) Monsanto Chemical Co. (quar.)	25c	Mar. 10	Holders of rec. Feb. 3 Holders of rec. Feb. 10 Holders of rec. Feb. 24
Montgomery Ward & Co., class A Moody's Investors Service, pref. (quar.)	75c	Feb. 12 Feb. 15	Holders of rec. Feb. 1
Moore Dry Goods Co. (quar.) Quarterly Quarterly	\$11/4 \$11/4 \$11/4	July 1 Oct. 1	Holders of rec. Apr. 1 Holders of rec. July 1 Holders of rec. Oct. 1
Quarterly Morris Pian Ins. Soc. (quar.)	\$1½ \$1 \$1		Holders of rec. Oct. 1 Holders of rec. Jan. 1 Holders of rec. Feb. 28 Holders of rec. May 26
Quarterly Quarte	\$1 \$1	Sept. Dec.	Holders of rec. Aug. 25 Holders of rec. Nov. 26
Muskogee Co., 6% pref. (quar.) National Bellas Hess Co., Inc., pref. (qu.) National Biscuit Co., preferred (quar.)	\$1.65 \$1.65 \$134	Feb. 13 Feb. 28	Holders of rec. May 25 Holders of rec. Nov. 26 Holders of rec. Feb. 16 Holders of rec. Jan. 20 Holders of rec. Feb. 14a Holders of rec. Feb. 15
National Container Corp., \$2 pref. (qu.) National Lead Co., class A, pref. (qu.) New Bradford Oil Co.	50c \$134 10c	Mar. I	Holders of rec Feb. 15
National Biscuit Co., preferred (quar.) National Biscuit Co., preferred (quar.) National Container Corp., \$2 pref. (qu.) National Lead Co., class A, pref. (qu.) New Bradford Oil Co. New Brasey Zinc Co. (quar.) Newberry (J. J.) Co., 7% pref. (quar.) Nineteen Hundred Corp. class A (quar.)	50c \$1%	Feb. 10 Mar.	Holders of rec. Jan. 20 Holders of rec. Feb. 16 Holders of rec. Feb. 1 Holders of rec. Jan. 31
Nineteen Hundred Corp., class A (quar.) North American Match Northern Warren Corp., pref.(quar.)	\$1 75c	Mar.	Holders of rec. Feb. 15
Norwalk Tire & Rubber Co., pf. (qu.) Norwich Pharmacal Co. (quar.) Quarterly	87½c \$1¼ \$1¼	Apr.	Holders of rec. Mar. 22 Holders of rec. Mar. 20 Holders of rec. June 20
Quarterly	\$1¼ \$1¼ 10c	Oct. Jn 1 '3! Feb. 1	Holders of rec. Sept. 20 Holders of rec. Dec. 20 Holders of rec. Feb. 6 Holders of rec. Mar. 6 Holders of rec. Feb. 10
Oahu Sugar Co., Ltd. (monthly) Monthly Onomea Sugar (monthly)	. 20c.		
Ontario Mfg. Co., com. (quar.) Preferred (quar.) Owens-Illinois Glass, com. (quar.)	25c \$1¾ 75c		Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Jan. 30
	75e 87½6 75e	Feb. 20 Mar. Feb. 1	Holders of rec. Jan. 30 Holders of rec. Feb. 10 Holders of rec. Feb. 20 Holders of rec. Feb. 5 Holders of rec. Jan. 31
Parker Rust-Proof Co., com. (quar.) Pender (D.) Grocery (quar.) Penman's, Ltd., common (quar.) Pepperell Mfg. Co. Perfect Circle (quar.) Phillips Petroleum Co Phoenix Finance, pref. (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.)	\$3 50c 25c	Feb. 1.	Holders of rec. Jan. 31 Holders of rec. Mar. 20 Holders of rec. Jan. 12
Perfect Circle (quar.) Phillips Petroleum Co Phoenix Finance, pref. (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.) Proter & Gamble Co., com. (quar.) Pullinan, Inc. (quar.) Purlinan, Inc. (quar.) Purlinan Inc. (quar.) Purlinan Fee, 8% pref. (sa.) Quaker Oats Co., 6% pref. (quar.) Republic Supply Co. (quar.) Republic Supply Co. (quar.) Quarterly Quarterly Quarterly Reynolds Metals Co. (quar.) Reh's, Inc. (quar.) 8/5 % preferred (quar.) Robbins, (Sabin) Paper, 7% pref. Ross Gear & Tool Co., com. (extra)	50c 50c	Apr. 10 July 10	Holders of rec. Apr. 1 Holders of rec. July 1
Preferred (quar.) Preferred (quar.) Pillsbury Flour Mills, Inc., com. (quar.)	50e 25e	1 10 '3 Mar.	Holders of rec. 1 1 '35 Holders of rec. Feb. 15
Pullman, Inc. (quar.)	37½c 75c \$4	Feb. 1 Feb. 1 Apr.	5 Holders of rec. Jan. 25 5 Holders of rec. Jan. 24 1 Holders of rec. Dec. 31
Quaker Oats Co., 6% pref. (quar.) Railways Corp. (quar.)	\$11/4 10e	Feb. 2 Feb. 1	8 Holders of rec. Feb. 1 5 Holders of rec. Jan. 30
Quarterly Quarterly	25e 25e 25e	July Oct.	Holders of rec. July 2 5 Holders of rec. Oct. 2
Reynolds Metals Co. (quar.) Rich's, Inc. (quar.) 6½% preferred (quar.) Robbins, (Sabin) Paper, 7% pref Ross Gear & Tool Co., com. (extra) Royalties Management	25c 30c \$15%	Feb. 1. Mar. 3	Holders of rec. Feb. 154
Robbins, (Sabin) Paper, 7% pref	\$1%	Feb. 1 Feb. 1	Holders of rec. Jan. 31 Holders of rec. Feb. 5 Holders of rec. Jan. 23 Holders of rec. Mar. 1
San Antonio Gold Mines	- 00	W1561 . 1	5 Holders of rec. Mar. 1 5 Holders of rec. Feb. 2
San Carlos Milling (monthly) Monthly Extra Scotten Dillon Co. (quar.) Second Investors Corp., pref. (quar.) Sherwin Williams Co., com. (quar.) Preferred (quar.) Simon (H.) & Sons, Ltd., pref. (quar.) Smith (S Morgan) Co. (quar.)	30c 40c	Feb. 1 Feb. 1	5 Holders of rec. Feb. 2 5 Holders of rec. Feb. 6
Second Investors Corp., pref. (quar.) Sherwin Williams Co., com. (quar.) Preferred (quar.)	75c. 50c \$11/2	Mar. Feb. 1 Mar.	5 Holders of rec. Feb. 15 1 Holders of rec. Jan. 31 1 Holders of rec. Feb. 15
Preferred (quar.) Simon (H.) & Sons, Ltd., pref. (quar.) Smith (S Morgan) Co. (quar.)	h\$51/4 \$1 \$1	Mar. May	Holders of rec. Feb. 20
Quarterly Quarterly Smith (A. O.)Corp., pref. (quar.) Smith (E. L.) Oil	\$1	Mug.	1
Solvay American Invest Corp. pl. (qu.) Southern Pacific Golden Gate, A & B(qu	371/20	Feb. 1 Feb. 1	5 Holders of rec. Feb. 1 5 Holders of rec. Jan. 20 5 Holders of rec. Jan. 15 5 Holders of rec. Jan. 31 5 Holders of rec. Jan. 31
6% preferred (quar.)	1 100	Theh T	Holders of rec. Feb. 100
Standard Cap & Seal Co., com. (quar.) Standard Coosa-Thatcher (quar.) 7% preferred (quar.)	123/4c \$18/4	Apr. 1	6 Holders of rec. Apr. 16 5 Holders of rec. Apr. 16 5 Holders of rec. Apr. 2 5 Holders of rec. Feb. 3 4 Holders of rec. Feb. 3
7% preferred (quar.) Standard Oil of Calif. (quar.) Standard Oil Co. of Kansas (quar.) Stanley Works, 6% pref. (quar.) Stein (A) & Co. (special)	250 500 37340 250	Apr. 3 Feb. 1	0 Holders of rec. Apr. 2 5 Holders of rec. Feb. 3
Stein (A) & Co. (special) Stromberg-Carlson Tel. Mfg., 6½% preferred (quar.)	25c	Mar.	Holders of rec. Feb. 5
Stein (A) & Co. (special) Stromberg-Carlson Tel. Mfg., 6½% preferred (quar.) Sun Oil Co., com. (quar.) Preferred (quar.) Thatcher Mfg., \$3.60 pref. (quar.) Tide Water Oil Co., 5% pref. (quar.) Timken Detroit Axle Co., pref. (quar.)	25c \$11/2	Mar. 1 Mar.	Holders of rec. Feb. 10 5 Holders of rec. Feb. 26 1 Holders of rec. Feb. 10 5 Holders of rec. Jan. 13 5 Holders of rec. Feb. 2
	\$11/4	Feb. 1 Mar.	5 Holders of rec. Feb. 2 1 Holders of rec. Feb. 20
Trans-Lux Daylight Picture Screen (init	2c 10c h\$134 25c	Feb. 1 Feb. 1	5 Holders of rec. Feb. 5
Union Buffalo Mills, 7% pref. Union Oll of Calif. (quar.) United Biscuit Co. of Amer., com. (qu.) Preferred (quar.)	25c 40c \$134	Mar. May	0 Holders of rec. Jan. 18 1 Holders of rec. Feb. 7 1 Holders of rec. Apr. 16
U. S. Petroleum Co. (quar.) Quarterly Quarterly	1e 1e 1e	Mar. 1 June 1	5 Holders of rec. Jan. 13 5 Holders of rec. Feb. 2 1 Holders of rec. Feb. 2 2 Holders of rec. Feb. 5 5 Holders of rec. Feb. 5 5 Holders of rec. Feb. 1 0 Holders of rec. Jan. 18 1 Holders of rec. Jan. 18 1 Holders of rec. Apr. 16 0 Holders of rec. Mar. 5 0 Holders of rec. Mar. 5 0 Holders of rec. Sept. 5 0 Holders of rec. Sept. 5 0 Holders of rec. Sept. 5
Quarterly		Dec. 1	Holders of rec. Dec. 5

Name of Company.	Per Share.	When Payable.	Books Closed Days Inclusive.
Miscellaneous (Concluded).			
United States Corp., \$6 pref. (quar.)	811/c	Mar. 15	Holders of rec. Feb. 23
U. S. Pipe & Foundry Co., com. (quar.)	1216c		Holders of rec. Mar. 31
Common (quar.)	121/2c		Holders of rec. June 30
Common (quar.)	1236c		Holders of rec. Sept. 29
Common (quar.)	121/2 c		Holders of rec. Dec. 31
Preferred (quar.)	30c		Holders of rec. Mar. 31
Preferred (quar.)	30c		Holders of rec. June 30
Preferred (quar.)	30c		Holders of rec. Sept. 29
Preferred (quar.)	30c		Holders of rec. Dec. 31
United States Playing Card (quar.)	25c		Holders of rec. Mar. 22
United States Steel, pref	16 of 1%		Holders of rec. Feb. 1
United Stores, pref. (quar.)	22 011 70		
Thio 6 Mahamb Catter 3 (11)			Holders of rec. Feb. 23
Utica & Mohawk Cotton Mills, cm. (qu.)	50c.		Holders of rec. Feb. 7
Common	h50c.		Holders of rec. Feb. 7
Vick Chemical Co., com. (quar.)	50c.		Holders of rec. Feb. 13
Extra	10c.		Holders of rec. Feb. 13
Vick Financial Corp., common (sa.)	71/2C		Holders of rec. Feb. 1
Virginia Coal & Iron (quar.)	25c.		Holders of rec. Feb. 15
Extra	\$3		Holders of rec. Apr. 10
Vortex Cup Co., class A (quar.)	62½c		Holders of rec. Mar. 15
Class A (quar.)	621/2c		Holders of rec. June 15
Vulcan Detinning Co., com. (special)			Holders of rec. Apr. 10
Preferred (quar.)			Holders of rec. Apr. 10
Preferred (quar.)	134%	July 20	Holders of rec. July 10
Preferred (quar.)	134 %	Oct. 20	Holders of rec. Oct. 10
Wainwright West Oil	20	Feb. 20	Holders of rec. Feb. 10
Waralua Agricultural (quar.)	60c		Holders of rec. Feb. 28
Watab Paper Co., 8% 1st pref. (quar.)	\$1	Feb. 15	Holders of rec. Feb. 15
Wesson Oil & Snowdrift Co., pref. (qu.) -	\$1		Holders of rec. Feb. 15
West Springs, Ltd., ord. reg	1s. 3d.	Feb. 15	Holders of rec. Dec. 30
West Virginia Pulp & Paper Co.—	20.00.	100. 10	22010015 01 100. 1700. 00
Preferred (quar.)	\$11/2	Feb 15	Holders of rec. Feb. 1
Western Cartridge Co., 6% pref. (qu.)	\$11/2		Holders of rec. Jan. 31
Westvaco Chlorine Products, com. (qu.)	10c		Holders of rec. Feb. 15
Whitaker Paper, 7% pref	h\$51/4		Holders of rec. Jan. 31
Winstead Hosiery (quar.)	\$11/2		Holders of rec. Apr. 15
Overtonia		May 1	Holders of rec. Apr. 15
Quarteriy	\$11/2	Aug. I	Holders of rec. July 15
Quarterly			Holders of rec. Oct. 15
Woolworth (F. W.) & Co., com. (quar.)	60c	Mar. 1	Holders of rec. Feb. 9
Worcester Salt Co., 6% pref. (quar.)		Feb. 15	Holders of rec. Feb. 5
Wrigley (Wm.) Jr., Co. (monthly)	25c		Holders of rec. Feb. 20
Monthly	25c	Apr. 1	Holders of rec. Mar. 20

The New York Stock Exchange has ruled that stock will not be quoted exdividend on this date and not until further notice.

† The New York Curb Exchange Association has ruled that stock will not be quoted exdividend on this date and not until further notice.

† The New York Curb Exchange Association has ruled that stock will not be quoted ex-dividend on this date and not until further notice.

d Transfer books not closed for this dividend.

d Correction. e Payable in stock.

f Payable in common stock.

f Payable in common stock.

f Payable in common stock.

I Subject to the 5% NIRA tax.

m A dividend at the rate of 5% per annum on the preferred stock of the National City Bank of New York for the period Jan. 13 to Feb. 1 1934 was declared.

n Commercial National Corp. declared the first liquidating dividend, payable in stock of the Commercial National Bank & Trust Co., on the basis of one share of bank stock for each 10 shares of Commercial National Corp. held. There will be no record date, and stockholders in order to obtain the liquidating dividend should present their certificates at the bank.

p Blue Ridge Corp. pays 1-32 of one share of common stock or 75c, in cash at the option of the holders of \$3 convertible preferred stock.

r Payable in Canadian funds, and in the case of non-residents of Canada, a deduction of a tax of 5% of the amount of such dividend will be made.

u Payable in U, S, funds. v A unit. u 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. 3 1934.

Clearing House Members.	* Capital.	*Surplus and Undivided Profits.	Net Demand Deposits, Average.	Time Deposits, Average.
	S	S	S	S
Bank of N Y & Trust Co	6,000,000	9,745,800	78,409,000	8,719,000
Bank of Manhattan Co	20,000,000	31,931,700		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			27,727,000
Guaranty Trust Co	90,000,000			53,333,000
Manufacturers Trust Co.	32,935,000	10,297,500		99,245,000
Cent Hanover Bk & Tr Co	21,000,000	61,264,400		47,313,000
Corn Exch Bank Tr Co-	15,000,000	16,011,300		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			95,233,000
Fifth Avenue Bank	500,000	3,056,600		3,157,000
Bankers Trust Co	25,000,000	60,030,600		36,984,000
Title Guar & Trust Co	10,000,000	10,669,300		257,000
Marine Midland Tr Co	10,000,000	5,269,900	41,486,000	4,481,000
New York Trust Co	12,500,000	21,047,600		16,379,000
Comm'l Nat Bk & Tr Co	7,000,000	7,447,800		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.

Includes deposits in foreign branches: (a) \$203,380,000; (b) \$69,172,000; (c) \$66,-332,000; (d) \$23,500,000.

The New York "Times" publishes regularly each week returns of a number of banks and trust companies which are not members of the New York Clearing House. The Public National Bank & Trust Co. and Manufacturers Trust Co., having been admitted to membership in the New York Clearing House Association on Dec. 11 1930, now report weekly to the Association and the returns of these two banks are therefore no longer shown below. The following are the figures for the week ended Feb. 2:

INSTITUTIONS NOT IN THE CLEARING HOUSE WITH THE CLOSING OF BUSINESS FOR THE WEEK ENDED FRIDAY, FEB. 2 1934.

NATIONAL AND STATE BANKS—AVERAGE FIGURES.

	Loans Disc. and Investments.	Cash.	Res. Dep., N. Y. and Elsewhere.	Dep. Other Banks and Trust Cos.	Gross Deposits.
Manhattan— Grace National Trade Bank of N. Y.	\$ 20,303,700 2,720,994	\$ 111,200 107,646	\$ 1,401,900 594,277	\$ 1,105,800 503,009	\$ 19,843,900 3,274,758
Brooklyn— Peoples National	4,961,000	79,000	307,000	145,000	4,807,000

TRUST COMPANIES-Average Figures.

	Loans, Disc. and Investments.	Cash.	Res. Dep., N. Y. and Elsewhere.	Dep. Other Banks and Trust Cos.	Gross Deposits.
Manhattan-	8	S	S	S	8
Empire	52,330,100	*2,495,200	12,618,300	1,442,000	57,025,700
Federation	6,152,330	70,013	393,682	640,055	5,660,810
Fiduciary	8,970,944	584,561	425,101	577,368	8,948,060
Fulton	17,072,600	*2,280,800	878,700	583,600	15,894,200
Lawyers County	28,816,700	*6,001,900	856,100		33,535,500
United States	67,019,638	6,436,049	13,650,301		59,104,464
Brooklyn-		of the second			
Brooklyn	86,791,000	2,223,000	19,077,000		93,828,000
Kings County	24,758,759	1,718,638	7,385,058		27,288,858

* Includes amount with Federal Reserve as follows: Empire, \$1,554,900; Fiduciary, \$363,547; Fulton, \$2,158,200; Lawyers County, \$5,284,200.

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— Gold certificates on hand and due	Feb. 7 1934.	Jan. 31 1934.	Feb. 8 1933.
from U. S. Treasury (x)	835,430,000	903,054,000	
Gold	9,328,000 52,983,000	9,717,000 53,468,000	
Total reserves Redemption fund—F. R. bank notes Bills discounted:	897,741,000 2,979,000	.966,239,000 2,879,000	1,004,926,000
Secured by U. S. Govt. obligations Other bills discounted	12,448,000 20,938,000	14,983,000 21,926,000	
Total bills discounted Bills bought in open market U. S. Government securities:	33,386,000 5,403,000	36,909,000 6,570,000	54,042,000 9,841,000
Bonds Treasury notes Certificates and bills	170,045,000 353,257,000 308,453,000	172,237,000 353,258,000 308,451,000	186,620,000 159,794,000 357,592,000
Total U.S. Government securities_Other securities (see note)	831,755,000 783,000	833,946,000 783,000	704,006,000 2,897,000
Total bills and securities (see note)	871,327,000	878,208,000	770,786,000
Gold held abroad Due from foreign banks (see note) F. R. notes of other banks	1,288,000 3,234,000	1,289,000 3,684,000	1,323,000 3,043,000
Uncollected items	91,537,000 11,423,000 21,265,000	96,916,000 11,423,000 21,265,000	87,288,000 12,818,000
All other assets	25,431,000	28,437,000	25,391,000
Total assets	1,926,225,000	2,010,340,000	1,905,575,000

Liabilities— F. R. notes in actual circulation— F. R. bank notes in actual circulation— Deposits—Member bank reserve acc't— Government— Foreign bank (see note)——————	599,173,000 52,053,000 942,083,000 54,043,000 5,880,000	52,308,000 929,209,000 143,723,000 1,516,000	\$ 561,839,000 1,082,139,000 707,000 20,286,000
Special deposits—Member bank Non-member bank Other deposits	868,000	734,000	
Total deposits	1,027,626,000	1,105,063,000	1,110,482,000
Deferred availability items Capital paid in Surplus Subscrip, for Fed, Dep. Ins. Corp. stock: Paid Called for payment April 15	58,606,000 45,217,000 21,265,000	58,607,000 45,217,000 21,265,000	85,195,000 58,602,000 85,058,000
All other liabilities		2,010,340,000	
Ratio of total reserves to deposit and F. R. note liabilities combined	55.2%		60.1%
Contingent liability on bills purchased for foreign correspondents.	1,549,000	1,594,000	12,433,000

*"Other cash" does not include Federal Reserve notes or a bank's own Federal Reserve bank notes.

NOTE.—Beginning with the statement of Oct. 17 1925, two new Items were added in order to show separately the amount of balances held abroad and amounts due to foreign correspondents. In addition, the caption "All other earning assets," previously made up of Federal Intermediate Credit bank debentures, was changed to "Other securities," and the caption, "Total bills assets" to "Total bills atter term was adopted as a more accurate description of the total of the discount acceptances and securities acquired under the provisions of Sections 13 and 14 of the Federal Reserve Act, which it was stated are the only items included therein.

x These are certificates given by the U. S. Treasury for the gold taken over from the Reserve Banks when the dollar was on Jan. 31 1934 devalued from 59.06 cents, these certificates being worth less to the extent of the difference, the difference itself having been appropriated as profit by the Treasury under the off 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. 7 1934.

	Feb. 7 1934.	Jan. 31 1934.	Jan. 24 1934.	Jan. 17 1934.	Jan. 10 1934.	Jan. 3 1934.	Dec. 27 1933.	Dec. 20 1933.	Feb. 8 1933.
ASSETS. Gold with Federal Reserve AgentsGold ctfs. on hand & due fr. U. S. (x)	\$	\$	\$	\$ 507 217 000	S	\$ 2,618,124,000	9	8	\$
Gold settlement fund with F. R. Board.			2,569,167,000	675,135,000	643,396,000				730,010,000 2,481,370,000
Gold and gold certificates held by banks. Redemption fund (F. R. notes) Other cash *	42,478,000 220,899,000	43,356,000 234,848,000	43,356,000 248,163,000	273,878,000 43,974,000 244,870,000	278,039,000 44,960,000	279,594,000 44,540,000	280,661,000 44,739,000	280,335,000 46,010,000	35,744,000
Total reserves.			The second second second second					3,761,808,000	3,522,080,000
Redemption fund—F. R. bank notes Bills discounted:									
Secured by T. S. Govt. obligations Other bills discounted		56,355,000	61,320,000	**65,762,000	69,268,000	70,943,000	73,627,000	38,529,000 76,659,000	62,914,000 189,726,000
Total bills discounted Bills bought in open market. U.S. Government securities—Bonds. Treasury notes Certificates and bills.								113,375,000 442,709,000 1,053,704,000 935,185,000	31,338,000 420,894,000 399,171,000 963,847,000
Total U. S. Government securitiesOther securities									
Total bills and securitiesGold held abroad	2,603,262,000	2,629,392,000	2,634,388,000 3,120,000	2,646,457,000 4,319,000	2,650,111,000	2,660,584,000	2,655,308,000	2,661,655,000	2,071,325,000
Total bills and securities. Gold held abroad. Due from foreign banks. Federal Reserve notes of other banks. Uncollected items Bank premises. Federal Deposit Insurance Corp. stock. All other resources.	3,392,000 15,377,000 364,079,000 52,365,000 69,650,000 45,914,000	3,392,000 15,780,000 364,053,000 52,339,000 69,650,000 49,025,000	3,395,000 19,783,000 377,583,000 51,980,000 69,650,000 48,987,000	3,390,000 20,512,000 416,635,000 51,980,000 69,650,000 47,340,000	3,382,000 20,579,000 361,796,000 51,914,000 64,680,000 46,340,000	3,333,000 18,541,000 504,940,000 51,884,000 45,491,000	3,333,000 16,739,000 425,900,000 54,804,000 45,414,000	3,334,000 17,061,000 444,233,000 54,804,000	3,539,000 10,964,000 302,438,000 53,962,000 50,977,000
Total assets	6,943,107,000	6.988.696.000	7,030,016,000	7.077.984.000	7 028 567 000	7 093 569 000	6 993 206 000	7.001.832.000	6.015.285.000
F. R. notes in actual circulation F. R. bank notes in actual circulation Deposits—Member banks' reserve account Government Foreign banks Special deposits—Member bank Non-member bank Other deposits	2,946,226,000 201,984,000 2,735,701,000 84,912,000 7,989,000 38,711,000 10,438,000 84,790,000	2,926,243,000 203,057,000 2,651,945,000 241,860,000 3,952,000 43,248,000 10,183,000 83,847,000	2,931,359,000 203,176,000 2,850,961,000 65,240,000 4,483,000 10,005,000 79,266,000	2,959,556,000 204,536,000 2,788,073,000 105,356,000 3,955,000 44,900,000 10,455,000	2,998,760,000 205,191,000 2,776,857,000 58,293,000 4,699,000 45,829,000 9,832,000	3,071,762,000 208,014,000 2,709,919,000 23,287,000 4,492,000 46,394,000 9,692,000	3,080,948,000 210,298,000 2,675,153,000 29,720,000 5,110,000 48,091,000 10,011,000	3,091,871,000 212,839,000 2,635,638,000 43,831,000 4,673,000 51,303,000 10,207,000 66,128,000	2,773,192,000 2,419,399,000 12,128,000 44,930,000
Total deposits Deferred availability items Capital paid in Surplus Subscrip, for Fed, Dep, Ins. Corp. stock:	2,962,541,000 365,119,000 145,222,000 138,383,000	3,035,035,000 366,476,000 145,359,000	3,053,023,000 384,702,000 145,400,000	3,036,890,000 420,675,000 145,078,000	3,007,144,000 359,809,000 144,946,000	2,877,872,000 480,779,000 144,903,000	2,829,160,000 410,929,000 144,684,000	2,811,780,000 423,609,000 144,926,000	2,499,670,000 292,664,000 151,034,000 278,599,000
PaidCalled for payment April 15All other liabilities		69,650,000	69,650,000	69,650,000	64,680,000		38,588,000	38,208,000	20,126,000
Total liabilitiesRatio of total reserves to deposits and	6 943 107 000							The second secon	
F. R. note liabilities combined————————————————————————————————————	63.9%								66.8%
Contingent liability on bills purchased for foreign correspondents		63.6% 4,477,000	63.6%					63.7% 3,659,000	65.3 % 39,682,000
Maturity Distribution of Bills and Short-term Securities—	\$	8	\$	\$	\$	\$	\$	\$. \$
1-15 days bills discounted	6,456,000	61,744,000 7,341,000 9,730,000 3,245,000 672,000	76,294,000 4,041,000 12,367,000 3,707,000 821,000	6,334,000 11,190,000 6,285,000	7,135,000	6,110,000 10,711,000 9,497,000	5,913,000 8,890,000 11,748,000	6,715,000 9,496,000 10,171,000	173,661,000 19,978,000 28,259,000 19,979,000 10,763,000
Total bilis discounted 1-15 days bills bought in open market 16-30 days bills bought in open market 31-60 days bills bought in open market 61-90 days bills bought in open market Over 90 days bills bought in open market	73,327,000 27,138,000 33,381,000 21,412,000 14,962,000 6,000	33,092,000 31,661,000 29,153,000 17,431,000 60,000		23,989,000 27,943,000 47,241,000 12,662,000 104,000	20,354,000 28,907,000	21,960,000 24,618,000 52,690,000 21,633,000	14,816,000 46,136,000 33,440,000	9,544,000 41,617,000 38,492,000	252,640,000 7,581,000 8,733,000 5,148,000 9,876,000
Total bills bought in open market 1-15 days U. S. certificates and bills 16-30 days U. S. certificates and bills 31-60 days U. S. certificates and bills 61-90 days U. S. certificates and bills Over 90 days U. S. certificates and bills	96,899,000 58,401,000 87,693,000 304,930,000 138,643,000 371,154,000	111,397,000 45,260,000 74,170,000 316,087,000 128,893,000 404,409,000	104,126,000 31,513,000 58,401,000 332,463,000 155,133,000 358,310,000	46,703,000 47,260,000 297,554,000 148,170,000	113,211,000 68,998,000 31,513,000 160,444,000 321,890,000 352,980,000	73,348,000 46,703,000 121,430,000 312,054,000	67,198,000 88,714,000 310,528,000	97,095,000 73,348,000 90,963,000 285,244,000	31,338,000 73,550,000 50,000,000 203,031,000 203,897,000 433,369,000
Total U. S. certificates and bills	960,821,000 1,230,000 46,000	960,819,000 1,240,000 36,000	935,820,000 1,240,000 36,000	935,820,000 1,360,000 36,000		1,410,000 30,000	1,378,000	1,378,000 50,000 30,000	3,397,000 13,000
Over 90 days municipal warrants Total municipal warrants	17,000	17,000	17,000	17,000	17,000		36,000		25,000
Federal Reserve Notes—	3,200,844,000	1,293,000 3,180,943,000	1,293,000 3,202,007,000	3 228 043 000	1,462,000	1,493,000	1,494,000	1,494,000	3,435,000
Held by Federal Reserve Bank	201,010,000	2011100,000	210,020,000	200,307,000	292,293,000	272,360,000	282,236,000	277,238,000	219,219,000
In actual circulation Collateral Held by Agent as Security for	2,946,226,000	2,926,243,000	2,931,359,000	2,959,556,000	2,998,760,000	3,071,762,000	3,080,948,000	3,091,871,000	2,773,192,000
Notes Issued to Bank— Gold ctts, on hand & due from U.S. Treas By gold and gold certificates Gold fund—Federal Reserve Board—— By eligible paper U.S. Government securities———	2,541,818,000 137,328,000 561,100,000	158,736,000 570,100,000	165,201,000 558,800,000	174,952,000 563,100,000	176,081,000 564,500,000	185,060,000 601,100,000	1,119,745,000 177,422,000 639,000,000	1,124,745,000 184,456,000 644,000,000	235,255,000 316,200,000
* "Other cash" does not include Fed	3,240,246,000 leral Reserve	3,245,153,000 notes or a ba	3,265,819,000 nk's own Fede	3,305,369,000 eral Reserve A	3,340,476,000	3,404,284,000	3,411,465,000	3,428,445,000	3,021,437,000

*"Other cash" does not include Federal Reserve notes or a bank's own Federal Reserve bank notes. & Revised.

*These are certificates given by the U. S. Treasury for the gold taken over from the Reserve Banks when the dollar was on Jan. 31 1934 devalued from 100 cents to 59.06 cents, these certificates being 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.

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS FEB. 7 1934.

Two Ciphers (00) Omitted. Federal Reserve Bank of—	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.		San Fran.
ASSETS. Gold certificates on hand and due	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
rom U. S. Treasury	3,513,171,0 42,478,0 220,899,0	3,195,0	9,328,0	4,043,0	4.137.0	163,171,0 1,569,0 10,571,0	2.965 0	7 160 0	1,191,0	1,466,0	1,038,0	799,0	5,587,0
			897,741,0				- Ann	0.5			8,287,0 173,312,0		266 793 0

Weekly Return of the Federal Reserve Board (Concluded).

Two Ciphers (00) Omitted.	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
RESOURCES (Concluded)— Redem, fund—F, R, bank notes. Bills discounted:	\$ 12,520,0	\$ 1,250,0	\$ 2,979,0	\$ 1,100,0	\$ 1,358,0	\$ 272,0	\$ 552,0	\$ 1,929,0	\$ 547,0	\$ 575,0	\$ 500,0	\$ 686,0	\$ 772,0
Sec. by U. S. Govt. obligations Other bills discounted	21,020,0 52,307,0			3,581,0 16,454,0			997,0 2,008,0			56,0 1,265,0		157,0	417,0 1,537,0
Total bills discounted Bills bought in open market U. S. Government securities:	73,327,0 96,899,0		33,386,0 5,403,0	20,035,0 5,109,0					815,0 3,526,0	1,321,0 2,276,0		157,0 12,685,0	
Bonds Treasury notes Certificates and bills	442,785,0 1,028,137,0 960,821,0	69.190.0	353,257,0	72,200,0	93,891,0	34,627,0	10,768,0 31,385,0 29,074,0	172,948,0	40,858.0	25,587,0	35,991,0	18,526,0 24,892,0 23,057,0	73,311,0
Total U. S. Govt. securities_	2,431,743,0 1,293,0		831,755,0 783,0	167,120,0 510,0	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
Total bills and securities	3,392,0 15,377,0 364,079,0 52,365,0 69,650,0	256,0 319,0 40,448,0 3,224,0	871,327,0 1,288,0 3,234,0 91,537,0 11,423,0 21,265,0 25,431,0	192,774,0 370,0 431,0 29,054,0 3,958,0 7,310,0 5,654,0	325,0 983,0 33,299,0 6,788,0 7,073,0	129,0 1,363,0 32,295,0 3,128,0 2,904,0	77,814,0 119,0 1,439,0 13,231,0 2,372,0 2,636,0 3,654,0	448,0 1,993,0 43,010,0 7,375,0 9,874,0	15,0 1,513,0 16,524,0 3,111,0	11,0 624,0 9,120,0 1,657,0 1,755,0	95,0 1,292,0 22,882,0 3,485,0 2,066,0	79,317,0 95,0 322,0 14,981,0 1,754,0 2,180,0 959,0	1,864,0 17,698,0 4,090,0 4,925,0
Total resources	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
F. R. notes in actual circulation. F. R. bank notes in act'l circul'n. Deposits:	2,946,226,0 201,984,0	220,346,0 22,252,0	599,173,0 52,053,0	230,460,0 19,714,0	283,928,0 23,171,0	147,652,0 4,422,0				7,395,0		9,404,0	198,327,0 13,987,0
Member bank reserve account. Government Foreign bank Special—Member bank Non-member bank Other deposits	84,912,0 7,989,0 38,711.0	2,135,0 232,0 188,0		4,102,0 335,0 5,512,0 2,135,0	4,552,0 310,0 4,783,0 131,0	1,194,0 123,0 1,494,0 740,0		4,509,0 406,0 13,522,0	3,166,0 107,0 2,660,0 5,316,0	754,0 74,0 981,0 370,0	90,0	106,564,0 1,538,0 90,0 371,0 3,486,0	2,792,0 229,0 3,215,0 535,0
Total deposits Deferred availability items Capital paid in Surplus_ Subscription for FDIC stock;	2,962,541,0 365,119,0 145,222,0 138,383,0	40,469,0	1,027,626,0 88,108,0 58,606,0 45,217,0	27,945,0 15,701,0	32,438,0 12,472,0	31,429,0 5,021,0	84,883,0 12,744,0 4,457,0 5,145,0	47,457,0 12,853,0	3,941,0	9,014,0 2,863,0	4,104,0	112,049,0 16,565,0 3,904,0 3,683,0	18,742,0 10,654,0
Paid	69,650,0 69,650,0 44,332,0	5,115,0 5,115,0 1,549,0	21,265,0 21,265,0 12,912,0	7,310,0 7,310,0 2,830,0			2,636,0 2,636,0 2,813,0		2,547,0 2,547,0 1,088,0	1,755,0		2,180,0 2,180,0 1,402,0	4,925,0
Total liabilities	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 Ratio of total res. to dep. & F. R. note liabilities combined Contingent liability on bills purchased for for n correspondents	63.9 4.478.0	64.6 323.0	55.2 1,549,0	62.6 466.0	64.8	70.3 170.0	67.7 157.0	70.2 564.0	68.3 148.0			60,3	

^{*&}quot;Other cash" does not include Federal Reserve notes or bank's own Federal Reserve bank notes.

FEDERAL RESERVE NOTE STATEMENT.

Two Ciphers (00) Omitted. Federal Reserve Agent at—	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
Federal Reserve notes: Issued to F.R.Bk. by F.R.Agt. Held by Fed'l Reserve Bank	\$ 3,200,844,0 254,618,0				\$ 298,351,0 14,423,0	\$ 155,778,0 8,126,0	\$ 141,467,0 19,678,0				\$ 114,831,0 6,806,0		\$ 245,688,0 47,361,0
In actual circulation————————————————————————————————————		220,346,0	599,173,0	230,460,0	283,928,0	147,652,0	121,789,0	761,348,0	137,921,0	95,568,0	108,025,0	41,689,0	198,327,0
	2,541,818,0 137,328,0	192,172,0 26,184,0 16,000,0	26,931,0	13,457,0	13,057,0	132,599,0 4,588,0 21,000,0	5,210,0	12,626,0		3,025,0		12,674,0	
Total collateral	3,240,246,0	234,356,0	695,637,0	245,957,0	301,943,0	158,187,0	142,595,0	803,339,0	143,751,0	101,069,0	116,579,0	46,837,0	249,996,0

FEDERAL RESERVE BANK NOTE STATEMENT.

Two Ciphers (00) Omitted. Federal Reserve Agent at—	Total.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
Federal Reserve bank notes: Issued to F. R. Bk. (outstdg.): Held by Fed'l Reserve Bank	\$ 223,961,0 21,977,0				\$ 23,837,0 666,0		\$ 5,192,0 596,0						\$ 14,862,0 875,0
In actual circulation	201,984,0 1,249,0 247,774.0				23,171,0 1,090,0 25,000,0		103.0		8,450,0 56,0 9,000,0		9,470,0		
Total collateral	249,023,0				26,090,0					10,000,0	10,000,0	11,000,0	15,000,0

Weekly Return for the Member Banks of the Federal Reserve System.

Following is the weekly statement issued by the Federal Reserve Board, giving the principal items of the resources and liabilities of the reporting member banks from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. Definitions of the different items in the statement were given in the statement of Dec. 14 1917, published in the "Chronicle" of Dec. 29 1917, page 2523. The comment of the Reserve Board upon the figures for the latest week appears in our department of "Current Events and Discussions," immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.

Beginning with the statement of Jan. 9 1929, the loan figures exclude "Acceptances of other banks and bills oid with endorsement" and include all real estate mortages and mortgages loans held by the bank. Previously acceptances of other banks and bills oid with endorsement were included with loans, and some of the banks included mortgages in investments. Loans secured by U. S. Government obligations are no longer shown separately, only the total of loans on securities being given. Furthermore, borrowing at the Federal Reserve is not any more subdivided to show the amount secured by U. S. obligations and those secured to only a lump total being given. The number of reporting banks formerly covered 101 lending cities, but was reduced to 90 cities after the declaration of bank holidays or moratoria early in March 1933. Publication of the weekly returns for the reduced number of cities was omitted in the weeks from March 1 to May 10, but a summary of them is to be found in the Federal Reserve Bulletin. The figures below are stated in round millions.

PRINCIPAL RESOURCES AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN EACH EFDERAL RESERVE DISTRICT AS AT CLOSE OF

PRINCIPAL RESOURCES AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS IN EACH FEDERAL RESERVE DISTRICT AS AT CLOSE OF BUSINESS JAN. 31 1934 (In Millions of Dollars).

Federal Reserve District—	Total.	Boston.	New York	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan.City.	Dallas.	San Fran.
Loans and investments—total	\$ 17,121	\$ 1,181	\$ 7,916	1,026	\$ 1,118	\$ 347	\$ 346	\$ 1,677	\$ 493	\$ 324	\$ 537	\$ 417	\$ 1,739
Loans-total	8,349	659	3,986	501	438	169	187	740	227	165	201	197	879
On securitiesAll other	3,609 4,740	255 404		246 255	216 222	59 110	57 130	340 400		44 121	61 140	58 139	215 664
Investments—total	8,772	522	3,930	525	680	178	159	937	266	159	336	220	860
U. S. Government securitiesOther securities	5,786 2,986	358 164	2,602 1,328	286 239	484 196	129 49	112 47	608 329	165 101	102 57	229 107	165 55	
Reserve with F, R, Bank_ Cash in vault Net demand deposits Time deposits Government deposits. Due from banks Due to banks Borrowings from F, R, Bank	1,871 217 11,118 4,367 975 1,304 2,968	119 35 769 335 76 98 160	5,746 1,118 521 124	90 11 618 304 43 102 174	558 434 60 78 139	34 9 196 133 11 62 74	26 5 152 131 29 51 62 2	351 50 1,323 448 76 238 366	62 7 313 160 23 81 122	128 3 69	77 11 384 165 21 149 199	62 8 277 124 38 108 129	105 14 598 887 74 144 149

The Commercial and Chronicle

PUBLISHED WEEKLY

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NOTICE.—On account of the fluctuations in the rates of exchange, remittances for foreign subscriptions and advertisements must be made in New York funds.

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Wall Street, Friday Night, Feb. 9 1934.

Railroad and Miscellaneous Stocks.—The Review of the Stock 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 pages which follow.

STOCKS. Week Ending Feb. 9.	Sales for	· Ro	inge fo	or Week			Range	e Sin	ce Jan.	1.
	Week.	Lowe	st.		hest.		Lowe	st.	Highe	st.
Chic St P & Om100 Preferred100 Detroit & Mackinac 100	Shares. 10 220 90 20	80 F 5 F 10 F 7 F	eb 5 eb 5 eb 5	61/4 11. 7	share. Feb 5 Feb 6 Feb 6		71 5 5 5	Jan Feb Jan Jan	11 7	Jan Feb Feb Feb
Preferred100 Duluth S & Atl100 Preferred100 Erie & Pitts RR Co50 Hudson & Manh pf 100	70 500 500 20 700	7% F 1½ F 55½ F	eb 6	1¼ 1¾ 55½	Feb 7 Feb 7 Feb 7 Feb 6		10½ 5% 1 50 18	Jan Jan Jan Jan	1¼ 1¾ 55½	Jan Feb Feb Feb Jan
Int Rys of Cent Am* Preferred100 Market St Ry100 Preferred100 Morris & Essex50	120 30 20 110	3% F 14 F 1% F 6% F	reb 6 reb 6 reb 5	31/8 15 11/8 61/2	Feb (Feb (Feb (Feb (Feb (Feb (Feb (Feb (5	3 75% 34 614	Jan Jan Jan Feb	378 15 11/2 61/2	Jan Feb Jan Feb
N Y Lacka & West'n100 Norfolk & West pref100 Pacific Coast 1st pf. * 2d preferred * Phila Rapid Transit_50	130	83 F 84½ F 6½ F 3¼ F	reb 5 reb 6 reb 5 reb 8	83 87½ 7 4	Feb &	7 3 5	58 83 82 314 2	Jan Jan Jan Jan Feb	83 87½ 8 4½	Feb Feb Feb Feb Jan
Preferred50 Pitts Ft W & Chic pf100 Rensselaer & Sara100 Texas & Pacific100	360 10 10 800	5 F 153½ F 114 F 37½ F	reb 6	6 5/8 152 1/2 114 43	Feb 9	3 1	5 141½ 114 18% 270½	Feb Jan Feb Jan	6 153 1/2	Feb Feb Feb
VicksShrev & Pac pf100 Indus. & Miscell.— Abrah'm & Straus pf100						3	89	Jan		Feb
Am Coal Co of NJ (Alleghany County) _ 25	250		Feb 8	29	Feb '	7	25 41/2	Feb	301/2	Feb Feb
Am Mach & Mets ctfs.* Art Metal Construct.10 Austin Nichols prior A * Beneficial Indus Loan * Bloomingdale 7% pf 100 Blumenthal & Co pf100	260 140 2,800	7¼ 1 48 1 12¾ 1 88 1	Feb S Feb S Feb S Feb S	7½ 52 13¼	Feb Feb Feb	5	5 391/2 121/8 88	Jan Jan Jan	7½ 52 14½ 90	Feb Jan Feb
Briggs & Stratton* Burns Bros cl A ctfs_* Preferred100	1,100 200 690	50 1 19½ 1 1¾ 1 8½ 1	Feb 8 Feb 6 Feb 6	5 51 201/8 17/8 14	Feb Feb	7 7 9 6 6	50 15 1 4 3¾	Jan Jan Jan Jan	201/8 11/8 14	Feb Feb Feb Feb
City Stores class A* Class A ctfs* Certificates* Col Fuel & Ir pref. 100 Columb G & E pf B 100	3,000 16,100 840	3 1/8 1 23 1	Feb S Feb S Feb S Feb S	5 11/4 3 30	Feb Feb	6 6 6	3 10½ 41	Jan Jan Jan Jan	5 114 30 651/2	Feb Feb Feb
Comm Cred pref (7) 25 Consol Cigar pref (7) 100 Prior pref x-warr 100 Cushm Sons pf (7%) 100 Devoe & Raynolds—	500 30 40 20	25 1 501/8 1 511/8 1	Feb E Feb E Feb E	26 53¾ 52½	Feb	8	23½ 21 50 83½	Jan Jan Feb	53%	Feb Feb Feb
Durh'm Hos Mills pf100 Duplan Silk pref100 Eitingon Schild new3	50 50 50 1.400	21 1 100 1 121/2 1	Feb :	102	Feb Feb	897	100 21 100 115%	Feb Jan	102	Jan Feb Feb Feb
Fairbanks Co pf ctfs 100 Fifth Ave Bus Sec	30	5½ 1 75% 1 27 3 93 3	Feb : Feb :	5 5½ 7¾ 5 27 6 93 6 72	Feb Feb	3 9 5 6 9	31/8 71/2 25 87 60	Jan Jan Feb Jan Jan	11 27 93	Jan Feb Feb Feb
Gen Baking Co pret Gen Refractories etfs_* Guantanamo Sug pf 100 Hazel Atlas Co25	2,400 270 1,500	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Feb Feb Feb	5 108 1/2 8 14 3/4 8 31 8 96	Feb Feb Feb	7 3 9 5	10234 1214 714 8714 9738	Jan Jan Jan FJan	108½ 14¾ 131 196¾	Feb Jan Feb Jan
K C Lt & P pref B* Kresge Dept Stores1 Preferred100 Laclede Gas100 Preferred100	1,700	35	Feb Feb	3 103 7 7 1/4 5 35 6 6 1 1/4 3 60	Feb Feb	9 7 5 9	97% 21/2 19 42 421/2	Jar Jar Jar Jar	1 40	Feb Jan Feb Feb
Life Savers	1,500	181/4]	Feb !		Feb	5	171%	Jar	20	Jan
Marancha Corp	9,600 2,500 84,600 4,400	934	Feb Feb Feb Feb	5 5 10 12 14 5 35	Feb Feb	53555	454 634 934 30	Jan Fel Fel Fel	53% 10 5% 1314 5 35	Feb Jan Jan Feb
Preferred100 Pac Western Oil Panhandle P & R pf 100 Peoples Drug Stores 616 % conv pref 100	1,400 1,400 100	0 103 0 7½ 0 15 0 27½	Feb Feb Feb	5 103 9 814 5 15 5 2734 5 9134	Feb	53556	97 63/8 12 21 86	Jan Jan Jan Jan	n 1514 n 28	Feb Jan Jan Feb
6½% conv pref_10 Penn Coal & Coke_5 Phillips Jones pref_10 Revere Cop & Br pf_10 Roan Antelope Cop M	5,20	0 3 % 0 60 0 60 0 27 %	Feb Feb Feb	8 4¼ 6 60 9 65 3 30¼	Feb Feb Feb	5 6 7 7	21/8 60 46 263/8	Ja: Fei Ja: Ja:	h 4½ b 60 n 65 n 30¼	Jan Feb Feb Feb
Schenley Dist Corp	14,400 800 5 39,700	0 31¼ 0 52⅓ 0 13 0 13⅓	Feb	7 34¼ 6 57¾ 9 17 3 15¼ 5 11½ 9 113¼	Feb	53655	26¼ 47¼ 10 9¼ 7½	Jai Jai Jai Jai	n 58 n 17 n 1514	Jan Feb Feb Feb
Univ Leaf Tob pref_100 Van Raalte 1st pref_100 Vick Chemical) 50	0 98	Feb	5 98	Feb Feb Feb		98	Ja Fe	n 113½ b 98 n 31½	Jan Feb Feb

Virginia Ir C'l & C_100 Walgreen Co pref_100 Wheeling Steel pref_100 c Cash sale.

Quotations for United States Treasury Certificates of Indebtedness, &c.-Friday, Feb. 9.

Maturity.	Int. Rate.	Bid.	Asked.	Maturity.	Int. Rate.	Bia.	Asked.
June 15 1934 Mar. 15 1934 Sept. 15 1934 Aug. 1 1935 Aug. 1 1934 Dec. 15 1934 Mar. 15 1935 Feb. 1 1938	14% 114% 114% 214% 214% 214%	99 ³⁰ 52 100 ¹ 52 100 ⁷ 32 99 ²² 32 100 ¹⁷ 52 100 ²³ 52 100 ²³ 52 99 ²⁴ 52	100^{3}_{32} 100^{9}_{32} 99^{2}_{32} 100^{2}_{32} 100^{2}_{32} 100^{2}_{32}	June 15 1935 Apr. 15 1937	234 % 274 % 274 % 376 376 376 3476 344 %	1001832 1002632 100432 1001932 1011732 1002732 1012032 1011532	1003022 100822 1002132 1012022 1003122 1012422

U. S. Treasury Bills-Friday, Feb. 9.

Rates quoted are for discount at purchase.

	Bia.	Asked.	Tara di la	Bid.	Asked.
Feb. 14 1934 Feb. 21 1934 Feb. 28 1934 Mar. 7 1934 Mar. 21 1934 Mar. 28 1934	0.30% 0.40% 0.40% 0.40% 0.45% 0.50%	0.20% 0.20% 0.20% 0.25%	Apr. 11 1934 Apr. 18 1934 Apr. 25 1934 May 2 1934 May 9 1934 Aug. 8 1934	0.65% 0.65% 0.65% 0.65% 0.70% 1.00%	0.45% 0.45% 0.45% 0.50% 0.50% 0.87%

United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange .-

Daily Record of U. S.	B. Bond Prices.	Feb. 3.	Feb. 5.	Feb. 6.	Feb. 7.	Feb. 8.	Feb. 9.
First Liberty Loan 31/2% bonds of 19	(High)	102622	102422	102482		1013032	
31/2% bonds of 19	32-47{LOW_	102	1013132	1012932		1012532	
(FIISt 0 223)			102	102 27	1012682		
Total sales in S	1.000 units	27	86	27	126	13	85
Converted 4% b 1932-47 (First	onds of [High]						
1932-47 (First	4s) Low_						
2002 11 (21111	Close						
Total sales in \$	1,000 units				4.000	40011	10011
Converted 414 07	bonds High	1021232	1021832		1021632		
of 1932-37 (Fir	st 41/8) Low_	102831	102 632		1021033		
	Close	102 - 22			1021282		
Total sales in \$	1.000 units	90	109	87	72	28	35
Second converted	1 414% [High]						
bonds of 1932-4	7 (First Low.						
Second 41/48)_	Close						
Total onles in S	1 000 949247.9						
Fourth Liberty Le 41/7, bonds of 19 (Fourth 41/8)	oan (High	1023032	1022932				
414 % bonds of 19	33-38{Low_	1022732	1022882	1022212			
(Fourth 4 1/8)	Close	1023032	1022732	1022532	1022332		
Total sales in \$	1 000 47548	1320	66	76	128		
Poureth I Ihosty I	non (High	1002032	1002532	1002432			
41/2% bonds (call	wo.T	1002532			1002832	1002132	1002231
4% % Donds (can	Close	1002531		1002322	1002320		1002232
Motol soles in 9		8	43	77	10	23	7
Total sales in \$	High		108632	108532	108232		1072432
Treasury 41/s 1947-52	Low-			108	1072932	108	1072432
4 1/28 1947-52	Close			108212	1072932	108	1072432
		129	438			9	5
Total sales in \$	(High		1001832			1001420	1001631
	Town					100824	100422
41/8-31/8, 1943 4	Close		1001482			1001422	1001022
Total sales in S	High				1042844		1042621
					1042100	1042120	1042131
48, 1944-54	Low_						1042132
	Close						5
Total sales in \$	1,000 unus				103		
247 Barrier	High		103		1002500	1022422	1022235
3%s, 1946-56	Low_			1022033	10225	1022431	1022232
	Close				29	51	
Total sales in \$	1,000 unus				1003031	100283	
	High			100293		100223	
3%s, 1943-47	Low_			100-3	1002625	10022	
	Close						17
Total sales in \$	1,000 unus	972822		0727-	97243	97163	971432
4 T 330 T 102	High	97 -032	97163	97183	97153	97982	
3s, 1951-55	Low_		97243	97213			97832
The second second	Close	01 6 02	01				
Total sales in S		289		1110			
	High	101632			1002935	2 101 100223	
3%s, 1940-43	Low-	1003122	100298	100283			
	Close						
Total sales in S	\$1,000 unus	306		182			
	High						
3%8, 1941-43	Low_						
	Close				2 100263		
Total sales in \$	1,000 unis	323	74	53			
	High		99 633	99232	98303	98302	
31/88, 1946-49		983131	9827	98303		2 98203	
	Close	99532	98313		98243	2 98293	
Total sales in \$	\$1,000 units	309	359				
	(High	100183	100173				
31/48, 1941	Low.	100143		10010;	2 100322		
	Close			2 10011	2 100433	100132	
AD	\$1,000 units					5 11	1 106

Note.—The above table includes only sales of coupon bonds. Transactions in registered bonds were:

21	4th 41/4s (uncalled)	1021922 to	1022632
		1001932 to	1002131
		1072632 to	1072631
	Treasury 3s	971232 to	971732

Foreign Exchange.-

To-day's (Friday's) actual rates for sterling exchange were 5.00½ @5.02 for checks and 5.01½ @5.02½ for cables. Commercial on banks Sight. 5.00½, 60 days, 5.00½, 90 days, 5.00½, and documents for payment, 60 days 5.00½ and 5.00½ and documents for payment, 60 days 5.00½ and 7.81 francs low.

Exchange for Paris on London, 77.81, week's range, 79.75 francs high and 77.81 francs low.

Sterling Actual— Checks High for the week 5.03 ¼ Low for the week 4.90 ½ Paris Bankers' Francs—	Cables. 5.03½ 4.90%
High for the week 6.46 Low for the week 6.1514	$6.46\frac{14}{6.15\frac{1}{2}}$
High for the week 38.79 Low for the week 37.24 Amsterdam Bankers' Guilders—	38.80 37.25
High for the week65.96 Low for the week62.87	65.97 62.91

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

FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE PAGE PRECEDING.

NOTICE.—Sales for deterred delivery (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 are shown in a footnote in the week in which they occur. No account is taken of such sales in computing the range for the year.

New York Stock Record—Continued—Page 2 1007 FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE SECOND PAGE PRECEDING.

FOR SALE DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE THIRD PAGE PRECEDING.											
Saturday Feb. 3.	Court and Court		Sales for the Week.	STOCKS NEW YORK STOCK EXCHANGE.	Range Sin	ice Jan. 1. 00-share lots. Highest.	Range for Year Lowest.	Prevolus			
\$ per share \$ 178 224 301 311 301 311 301 311 301 311 301 31	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Shares. 69,100 3,500 102,600 5,500 9,400 1,560 37,700 2,900 76,000 4,100 4,100 4,100 4,100 4,100 4,100 18,800 22,800 1,000 31,600 22,800 1,000 31,000 31,000 32,000 40,400 12,700 13,500	Bendix Aviation	\$\(\text{sper} \) share \(\text{share} \) 16 is \(\text{Jan} \) 3 \(26 \) 2 Jan \(4 \) 4 \(\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Per share 618 Feb 9 Mar 1015 Mar 2514 Feb 618 Feb 61	Por share 2114 July 3318 Aug 4914 July 2912 June 1914 July 2912 June 1914 July 2112 July 2112 June 2178 July 2178

New York Stock Record—Continued—Page 4 1009 FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE FOURTH PAGE PRECEDING.

HIGH A	AND LOW S.	ALE PRICE	S—PER SH			1	- CORDED IN THIS LIS		SHARE		SHARE
Saturday Feb. 3.		Tuesday Feb. 6.	Wednesday Feb. 7.		Friday Feb. 9.	Sales for the Week.	NEW YORK STOCK EXCHANGE.	Range Str	nce Jan .1. 100-share lots. Highest.	Range for	Previous 1933. Highest.
\$ per shar 325 33 33 1 55 1 54 66 46 46 46 49 1 56 4 66 49 1 56 61 57 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Sper share 2 23 33 33 31 31 21 25 36 37 36 36 36 36 36 36	\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Feb. 7. Feb. 7. Sper share 3148 3148 1458 1458 1578 1589 2578 268 268 268 268 268 268 Sil Sil Sil 31 31 31 31 31 31 31 3	Feb. 8.	Feb. 9. Feb. 9. Feb. 9. Sper share 3018 328 328 328 328 328 328 328 328 328 32	Week. Shares. 45,200 2,500 1,700 3,300 66,600 2,100 136,800 2,000 1,700 1,700 1,700 1,700 1,700 1,700 1,700 1,700 1,700 1,700 1,300 0,000 1,500 0,000 1,500 3,500 2,700 2,500 2,700 3,500 1,000 1,500 3,500 1,000 1,500 3,500 1,000 1,500 3,500 1,000 1,500 1,000 1,500 1,000 1,500 1,000 1,500	Indus, & Miscell. (Con.) Par Deere & Co	Sper share 2612 Jan 5 26312 Jan 5 25314 Jan 2 2914 Jan 2 2914 Jan 3 214 Jan 3 215 Jan	\$ per share 34's Feb 1 15's Jan 30 79's Feb 7 49's Feb 5 28's Jan 16 31's Jan 24 36's Feb 9 22'4 Jan 5 28's Jan 31 17'4 Feb 6 11's Feb 3 87's Feb 6 22 Feb 7 96's Jan 30 97's Feb 1 92's Feb 6		Highest. \$ per share 49 July 183 June

1010	Hon fork otook hoodid colli	nucu rugo o
FOR SALES DURING	THE WEEK OF STOCKS NOT RECORDED II	N THIS LIST, SEE FIFTH PAGE PRECEDING.

	HIGH AN	IGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT.		Sales for	STOCKS NEW YORK STOCK	PER SHARE Range Since Jan. 1. On basis of 100-share lots.		PER SHARE Range for Previous Year 1933.				
	Feb. 3. \$ per share 234 3	Feb. 5. \$ per share 234 3	Feb. 6. \$ per share 212 278	Feb. 7.	Feb. 8. \$ per share 3 312	Friday Feb. 9. \$ per share 318 312	the Week, Shares. 22,700	EXCHANGE. Indus. & Miscell. (Con.) Par Guantanamo SugarNo par	Lowest. \$ per share 34 Jan 2	### ##################################	Lowest. \$ per share 14 Jan	Highest.
	*30 331 ₂ *68 69 *213 ₈ 221 ₂ *271 ₈ 28	331 ₂ 34 68 68 221 ₂ 221 ₂ *27 28	331 ₂ 341 ₂ *68 69 *21 221 ₂ 27 28	34 351 ₂ 68 68 *21 221 ₂ *28 281 ₄		*33 35 ¹ ₂ *68 69 21 21 *28 28 ¹ ₄	1,900 50 300 30	Gulf States SteelNo par Preferred100 Hackensack Water25 7% preferred class A25	24 Jan 2 47 Jan 8 2012 Jan 9 27 Jan 4	36 Jan 23	634 Feb 1614 Jan 15 Mar 25 Apr	38 July 64 June 251 ₂ July 287 ₈ Jan
	7^{1}_{8} 7^{3}_{8} 41^{1}_{4} 41^{1}_{2} 6^{3}_{8} 6^{1}_{2} *418 6	7^{3}_{8} 7^{5}_{8} 41^{3}_{4} 42^{5}_{8} 6^{7}_{8} 7 *414 6	7 8 413 ₄ 44 67 ₈ 7 *41 ₈ 6	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 7 & 73_4 \\ 41 & 421_2 \\ 65_8 & 71_2 \\ *51_4 & 6 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,100 8,000	Hahn Dept StoresNo par Preferred100	5 Jan 5 25 ¹ 4 Jan 9 3 ¹ 2 Jan 8 3 ⁵ 8 Jan ² 6	8 Feb 6 44 Feb 6 758 Feb 9 358 Jan 26	118 Feb 9 Apr 318 Feb 212 Apr	91 ₂ July 381 ₂ July 101 ₂ July 9 July
	*31½ 33 85 86 20½ 21	33 33 *86 ¹ 2 87 21 ⁵ 8 22 ⁵ 8	*30 33 86 86 ¹ 2 22 22 ⁸ 4		*27 30 86 86 20 ⁵ 8 23	*27 30 *86 86 ¹ 2 19 ³ 4 22 ¹ 4	200 14,200	Harbison-Walk Refrac_No par Hartman Corp class B_No par	25 Jan 15 84 Jan 8 141 ₂ Jan 2	33 Feb 5 8612 Feb 6 23 Feb 8	15 Feb 4512 Jan 618 Feb 18 Apr 14 Mar	35 July 85 Aug 25 ¹ 2 July 1 ³ 4 June
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrr} & 4^{1}4 & 4^{3}8 \\ *30 & 40 \\ & 2^{3}4 & 2^{7}8 \\ 106^{1}2 & 106^{1}2 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	680 170 44,600 400	Class A	27 ₈ Jan 2 193 ₄ Jan 4 11 ₄ Jan 2 101 Jan 9	4 ³ 4 Jan 10 32 Jan 17 4 ³ 8 Feb 9 107 Feb 4	78 Mar 518 Apr 54 Feb 6912 Jan	2 ¹ 4 June 7 ¹ 2 June 30 June 3 ¹ 2 July 105 Dec
	*1012 1112 6734 6734 *11114 115 55 55	11 ¹ 2 11 ¹ 2 67 ¹ 2 68 ¹ 2 *111 ¹ 2 114 55 55 ¹ 4	$\begin{array}{cccc} 11^{3}_{4} & 11^{3}_{4} \\ 66^{1}_{2} & 67^{1}_{2} \\ 111^{1}_{2} & 111^{1}_{2} \end{array}$	*111 ₂ 12 651 ₄ 667 ₈ 1111 ₂ 1121 ₄	*11 12 64 663 ₄ *112 114	$\begin{array}{cccc} 11 & 11 \\ 63^{3}8 & 65^{1}2 \\ 114 & 114^{3}4 \end{array}$	1,000 3,400 140	Hercules MotorsNo par Hercules PowderNo par \$7 cum preferred100 Hershey ChocolateNo par	9 Jan 4 59 Jan 4 111 Jan 4	1134 Feb 6 69 Jan 30 115 Jan 11	3 Mar 15 Feb 85 Apr 3518 Mar	17 July 6858 Dec 11018 Dec
	87 87 8 8 ¹ 4 10 10 *319 324	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*80 85 71 ₄ 8	$\begin{array}{cccc} 561_2 & 561_2 \\ *80 & 85 \\ 71_4 & 71_2 \\ 10 & 10 \\ 329 & 329 \end{array}$	$\begin{array}{cccc} 571_2 & 571_2 \\ 85 & 85 \\ 71_8 & 77_8 \\ 10 & 10 \\ 324 & 330 \\ \end{array}$	700 500 7,500 6,700 2,100	Conv preferred	481 ₂ Jan 15 85 Jan 31 51 ₂ Jan 3 53 ₄ Jan 2 310 Jan 4	8712 Jan 3 858 Feb 5 1078 Feb 6 336 Jan 15	6434 Apr 312 Jan 214 Mar 145 Jan	72 July 90 July 10 ¹ 2 June 10 ¹ 2 June 373 Oct
	$\begin{array}{cccc} 207_8 & 21 \\ 6^{1}_8 & 6^{1}_4 \\ *43^{3}_8 & 43^{3}_4 \\ 28^{5}_8 & 28^{7}_8 \end{array}$	$\begin{array}{ccc} 21 & 21 \\ 6^{1}8 & 6^{1}4 \\ 43 & 43^{1}2 \\ 29 & 29^{3}4 \end{array}$	$\begin{array}{cccc} 20^{1}4 & 20^{5}8 \\ 6 & 6^{1}4 \\ *42^{1}2 & 44^{7}8 \\ 28 & 29 \end{array}$	$\begin{array}{cccc} 20^{3}8 & 21^{1}2 \\ 5^{1}2 & 6 \\ *43 & 43^{7}8 \\ 27^{1}4 & 28 \end{array}$	$\begin{array}{ccc} 20 & 201_2 \\ 5^3 8 & 5^3 4 \\ 43^7 8 & 43^7 8 \\ 27^1 4 & 28 \end{array}$	$ \begin{array}{rrr} 191_4 & 20 \\ 51_4 & 57_8 \\ *44 & 47 \\ 263_8 & 271_2 \end{array} $	4,200 18,200 600	Houdaille-Hershey cl A No par Class BNo par Household Finance part pf.50 Houston Oil of Tex tem ctfs100	11 Jan 8 334 Jan 2 43 Feb 5 21 Jan 2	23 ¹ 4 Jan 30 6 ⁷ 8 Jan 26 44 ³ 4 Jan 24 29 ³ 4 Feb 5	4 ¹ 8 Apr 1 Mar 43 Nov 8 ¹ 4 Mar	15 June 634 June 5114 Jan 38 July
	$\begin{array}{cccc} 5^{1}_{4} & 5^{1}_{4} \\ 36^{5}_{8} & 37^{7}_{8} \\ 22^{5}_{8} & 23^{1}_{4} \\ 6^{1}_{2} & 6^{3}_{4} \end{array}$	$\begin{array}{cccc} 5^{1}4 & 5^{1}2 \\ 36 & 37^{3}4 \\ 22^{3}4 & 24^{1}4 \\ 6^{1}2 & 6^{3}4 \end{array}$	$\begin{array}{cccc} 5^{1}8 & 5^{3}8 \\ 37 & 38^{3}8 \\ 22^{1}4 & 23^{5}8 \\ 6 & 6^{5}8 \end{array}$	365 ₈ 383 ₈ 21 221 ₂	$\begin{array}{cccc} 4^{3}4 & 5 \\ 377_{8} & 403_{8} \\ 201_{2} & 223_{8} \\ 51_{2} & 57_{8} \end{array}$	$\begin{array}{ccc} 47_8 & 5 \\ 371_2 & 42 \\ 201_8 & 22 \\ 51_4 & 6 \end{array}$	7,100 46,400 80,600 35,000	Voting trust ctfs new25 Howe Sound v t e5 Hudson Motor CarNo par Hupp Motor Car Corp10	31 ₂ Jan 8 35 ₁₂ Jan 3 13 ₃₈ Jan 5 4 Jan 4	512 Feb 5 42 Feb 9 2414 Feb 5 714 Jan 30	178 Feb 512 Jan 3 Feb 158 Mar 14 Mar	738 July 3838 Dec 1638 July 734 July 238 June
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 31_2 & 31_2 \\ 911_4 & 931_2 \\ 721_2 & 731_2 \\ 47 & 49 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*31 ₄ 31 ₂ 85 89 68 713 ₄ 461 ₄ 461 ₄	$*31_4$ 31_2 851_4 88 683_4 69 46 47	*31 ₈ 31 ₂ 851 ₂ 88 67 691 ₂ 46 46	700 14,000 4,500 1,600	Indian Motocycle	278 Jan 9 7434 Jan 8 5912 Jan 4 4012 Jan 3	358 Feb 3 9638 Jan 24 7334 Feb 3 49 Feb 5	1 Apr 24 Apr 19 Feb 12 Feb	41 ₂ June 85 Dec 78 July 45 ⁷ 8 July
	61 ₄ 61 ₂ 31 ₂ 35 ₈ 27 ₈ 27 ₈ *31 ₄ 31 ₂	6 ³ 8 6 ⁷ 8 3 ³ 4 3 ³ 4 3 3 ¹ 8 3 ³ 8 3 ³ 8	61 ₂ 67 ₈ 33 ₄ 4 3 31 ₄ 31 ₄ 31 ₂	6 ¹ 8 6 ¹ 2 3 ³ 4 4 3 3 ¹ 8	6 638 358 334 314 314	51 ₂ 63 ₈ 31 ₂ 35 ₈ *31 ₄ 31 ₂	8,600 2,400 3,100	Inspiration Cons Copper20 Insuranshares Ctfs Inc1 Insuranshares Corp of Del1 Intercont'l RubberNo par	412 Jan 4 218 Jan 2 118 Jan 3 214 Jan 15	678 Feb 5 4 Feb 6 314 Feb 6 334 Feb 7	2 Feb 114 Mar 34 Dec 58 Mar	91 ₂ June 37 ₈ June 41 ₂ Jan 41 ₂ July
	$\begin{array}{ccc} 91_2 & 93_4 \\ 53_8 & 57_8 \\ 35 & 371_4 \\ 147 & 147 \end{array}$	$\begin{array}{rrr} 9^{3}_{4} & 10 \\ 5^{3}_{4} & 6^{1}_{8} \\ 36 & 37^{1}_{4} \\ 146^{7}_{8} & 147^{3}_{4} \end{array}$	$\begin{array}{ccc} 10 & 10 \\ 5^{1}8 & 5^{7}8 \\ 33 & 33 \\ 145^{8}4 & 145^{3}4 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 9 5 538 31 31 1431 ₂ 1441 ₂		Interlake IronNo par Internat AgriculNo par Prior preferred100 Int Business Machines_No par	6 Jan 3 2 Jan 8 15 Jan 8 140 Jan 8	10 ¹ 8 Feb 1 6 ¹ 8 Feb 5 37 ¹ 4 Feb 3 149 ¹ 4 Jan 30	2 ¹ 8 Mar ⁷ 8 Feb 5 Jan 75 ³ 4 Feb	12 July 538 July 2712 July 15314 July
1	$\begin{array}{cccc} 9^{5_8} & 10^{1_8} \\ 35 & 35^{7_8} \\ 44^{1_4} & 45^{1_4} \\ *118 & 119^{1_2} \end{array}$	$\begin{array}{c} 10^{1}8 & 10^{5}8 \\ 36^{1}4 & 37^{3}4 \\ 45^{1}2 & 46^{7}8 \\ 118 & 118 \end{array}$	10^{18} 10^{34} 36^{12} 36^{34} 45^{38} 46^{58} *117 ¹⁸ 119^{12} 8	*118 11912	958 1018 3234 3512 4312 4514 11912 11912		18,700 16,700 53,700 200	Internat Carriers Ltd1 International Cement_No par Internat HarvesterNo par Preferred100	558 Jan 11 2912 Jan 9 3758 Jan 4 11512 Jan 13	1034 Feb 6 3734 Feb 5 4678 Feb 5 11912 Feb 8 918 Feb 7	27 ₈ Jan 61 ₈ Mar 135 ₈ Feb 80 Jan 21 ₂ Apr	1078 July 40 July 46 July 11918 Aug
	7^{3}_{8} 7^{5}_{8} 5^{3}_{8} 5^{3}_{8} 22^{7}_{8} 23^{1}_{4} 116^{1}_{2} 116^{1}_{2} 17^{1}_{8} 18^{1}_{4}	7^{3}_{4} 8^{1}_{2} 5^{1}_{4} 5^{5}_{8} 23 23^{5}_{8} 117 117 18 19^{5}_{8}	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11818 11818	7^{3}_{4} 8^{1}_{2} 5 5 22^{1}_{4} 23 119 119^{1}_{8} 17 18^{1}_{8}	5 5 22 22 ⁷ 8 *118 ³ 4	24,900 1,600 168,600 800 260	Int Hydro-El Sys el A25 Int Mercantile Marine No par Int Nickel of Canada _No par Preferred100 Internat Paper 7% pref100	434 Jan 6 318 Jan 2 21 Jan 4 11534 Jan 13 1012 Jan 5	6 Jan 24 2334 Jan 30	2 ¹ 2 Apr 1 ¹ 4 Jan 6 ³ 4 Feb 72 Jan 2 ¹ 2 Jan	1378 July 678 June 2314 Nov 115 Dec 2134 July
	$\begin{array}{cccc} 5^{3}_{4} & 5^{3}_{4} \\ 3 & 3 \\ 2^{1}_{4} & 2^{1}_{2} \\ 18 & 18^{1}_{2} \end{array}$	$\begin{array}{cccc} 57_8 & 57_8 \\ 3 & 3^{1}_4 \\ 2^{1}_4 & 2^{1}_2 \\ 18^{1}_4 & 18^{7}_8 \end{array}$	$\begin{array}{cccc} 5^{3}_{4} & 6 \\ 3^{1}_{4} & 3^{3}_{8} \\ 2^{3}_{8} & 2^{1}_{2} \\ 17^{1}_{4} & 18^{1}_{4} \end{array}$	51 ₂ 57 ₈ 23 ₄ 31 ₈ 21 ₄ 21 ₂ 157 ₈ 181 ₂	$\begin{array}{cccc} 5 & 51_2 \\ 3 & 3 \\ 21_8 & 23_8 \\ 16 & 17 \end{array}$	$\begin{array}{ccc} 43_4 & 51_8 \\ 27_8 & 27_8 \\ 21_4 & 21_4 \\ 141_8 & 161_2 \end{array}$	3,500 4,000 7,600 9,700	Inter Pap & Pow el A_No par Class BNo par Class CNo par Preferred100	4 Jan 4 134 Jan 4 138 Jan 4 1014 Jan 8	6 Feb 2 338 Feb 6 212 Feb 2 1878 Feb 5	12 Apr 14 Apr 14 Jan 2 Apr	10 July 5 ⁸ 4 July 4 July 22 ¹ 2 July
	*12 13 *70 24 ¹ 8 24 ³ 8 47 ³ 4 49 *38 39 ¹ 2	$13 13^{1}_{2}$ $*70 $ $24^{1}_{8} 25^{1}_{8}$ $48^{5}_{8} 49^{3}_{4}$ $39 40$	*11 $^{13^{1}4}$ 70 70 24 $^{24^{1}2}$ $^{48^{1}2}$ $^{49^{1}4}$ $^{38^{7}8}$ 40	*70 231 ₂ 243 ₄	*10 12 ¹ ₂ *70	*10 12 ¹ ₂ *70	300 50 1,500 6,400 2,700	Int Printing Ink Corp. No par Preferred	9 Jan 13 66 Jan 2 21 Jan 3 431 ₂ Jan 2 34 Jan 12	14 Jan 30 70 Feb 2 251 ₂ Jan 24 503 ₈ Jan 26 41 Feb 7	31 ₂ Feb 35 Apr 13 ³ 4 Mar 24 ³ 8 Jan 9 ³ 4 Feb	14 Oct 71 Aug 27 ⁸ 4 July 56 ³ 8 July 59 ¹ 2 July
	$\begin{array}{cccc} 71 & 71 \\ 16^{3}4 & 17^{1}8 \\ 7^{1}8 & 7^{1}4 \\ *41 & 42 \end{array}$	$\begin{array}{cccc} 73 & 73 \\ 16^{3}4 & 17^{1}2 \\ 7^{1}2 & 8^{7}8 \\ 42 & 42^{1}4 \end{array}$	73^{1}_{2} 73^{1}_{2} 16^{3}_{4} 17^{3}_{4} 9 10^{1}_{4} 43 45	731 ₂ 741 ₂ 161 ₄ 175 ₈	$\begin{array}{cccc} 70 & 70 \\ 1578 & 1634 \\ 812 & 934 \\ 4578 & 47 \end{array}$	68 70 151 ₂ 161 ₂	430 246,000	7% preferred100 Inter Telep & TelegNo par Interstate Dept Stores_No par	59 Jan 4 135 ₈ Jan 3 31 ₂ Jan 4 215 ₈ Jan 4	74 ¹ 2 Feb 7 17 ³ 4 Feb 6 10 ¹ 4 Feb 6 47 Feb 7	241 ₂ Mar 51 ₈ Feb 11 ₂ Mar 12 Apr	7178 July 2184 July 878 July 4038 July
	$\begin{array}{cccc} 7^{1}_{4} & 7^{1}_{4} \\ 25^{3}_{4} & 26 \\ 45^{1}_{2} & 46^{3}_{8} \\ 63^{1}_{2} & 64^{1}_{2} \end{array}$	71_2 71_2 26 26 46 477_8 641_4 651_2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8^{3}_{4} 10 $*25^{1}_{8}$ 26 $^{3}_{4}$ 45 45 62^{1}_{2} 64 $^{3}_{4}$	*8 91 ₄ 26 26 45 46 601 ₈ 64	1,600 1,400 4,600	Preferred 100 Intertype Corp	558 Jan 3 2434 Jan 29 33 Jan 9 5614 Jan 15	10 Feb 8 26 ¹ 8 Feb 7 47 ⁷ 8 Feb 5 66 ³ 8 Jan 30	178 Jan 11 Feb 23 Feb 1214 Mar	1114 July 32 July 45 July 6312 Dec
	$\begin{array}{cccc} 109 & 109 \\ 72^{1}8 & 72^{1}8 \\ 9 & 9 \\ 17^{1}2 & 17^{1}2 \end{array}$	$ \begin{array}{cccc} 109 & 109 \\ 74 & 75 \\ 9^{1}4 & 9^{5}8 \\ 17^{1}4 & 18^{1}4 \end{array} $	*108 110 73 74 918 934 1734 1814	1714 1734	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*106 $^{-1}$ $^{$	6,900	Johns Manville	101 Jan 4 62 Jan 2 61 ₂ Jan 3 137 ₈ Jan 4	77 Jan 23 934 Feb 6	42 Apr 35 Feb 258 Mar 678 Feb 78 Mar	106 ¹ 8 July 91 July 9 ³ 8 June 19 ¹ 2 July
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	378 414 1812 1912 *614 712 *534 618 1714 18	7 7	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 7 51 ₄ 55 ₈	1,000 2,400 900	Kelly-Springfield Tire5 6% preferredNo par Kelsey Hayes Wheel conv.clA1 Class B1 Kelvinator CorpNo par	2 ¹ 4 Jan 5 11 Jan 2 4 Jan 13 2 ⁵ 8 Jan 2 11 ⁷ 8 Jan 4	438 Jan 29 20 Jan 30 734 Jan 30 614 Feb 5 1814 Feb 5	78 Mar 6 Feb 2 Feb 112 Dec 318 Feb	6 ¹ 8 July 31 ¹ 8 June 8 May 6 ³ 4 June 15 ⁵ 8 Sept
	*75 7578 2134 2212 1612 1612 *558 578	*75 76 22 23 $^{171}_{2}$ $^{171}_{2}$ $^{171}_{2}$ $^{53}_{4}$ $^{53}_{4}$	$\begin{array}{cccc} 75^{1}8 & 75^{1}8 \\ 22^{1}4 & 23 \\ 17^{1}2 & 17^{1}2 \\ 5^{3}8 & 5^{1}2 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	781 ₈ 80 201 ₈ 22 *17 18 51 ₄ 51 ₄	70 130,000 900	Kendall Co pt pf ser A No par Kennecott Copper No par Kimberley-Clark No par Kimberley-Clark No par Kinneco No par Preferred No par	65 ¹ 8 Jan 18 18 ⁵ 8 Jan 13 12 Jan 2 3 Jan 16	80 Feb 9 23 Feb 5 18 Feb 8 6 Jan 31 2934 Feb 5	30 Jan 738 Feb 578 Apr 1 Apr	73 July 26 Sept 253 July 614 June
	28 28 19 22 *104 ³ 4 105 ¹ 2 55 55	5412 55	$^{*253}_{4}$ $^{293}_{4}$ $^{201}_{2}$ $^{215}_{8}$ $^{1043}_{4}$ $^{1043}_{4}$ $^{541}_{2}$ $^{541}_{2}$	193 ₄ 21 105 106 *501 ₄ 541 ₂	257 ₈ 257 ₈ 193 ₈ 21 1061 ₂ 107 *511 ₈ 541 ₂	19 207 ₈ 1071 ₂ 1071 ₂ *50 541 ₂	131,200	Freferred	13 ¹ 2 Jan 6 13 ³ 8 Jan 2 101 Jan 4 36 Jan 3	29 ³ 4 Feb 5 22 ³ 4 Feb 5 107 ¹ 2 Feb 9 55 Feb 3	458 Feb 512 Mar 88 Apr 27 Jan	30 July 1678 July 105 June 4414 July
	29 29 ⁵ ₈ 30 30 ³ ₈ *7 ³ ₈ 8 ³ ₄ 12 ¹ ₄ 13	29 ³ 8 29 ³ 4 30 ¹ 2 31 ³ 8 8 ⁷ 8 8 ⁷ 8 13 13 ³ 8	$\begin{array}{cccc} 28^{3}8 & 29^{3}8 \\ 29^{5}8 & 30^{1}4 \\ 8^{3}4 & 9^{1}2 \\ 12^{1}2 & 13 \\ \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} x27^{1}4 & 28^{1}2 \\ 28^{1}4 & 29^{7}8 \\ 8^{1}4 & 9^{1}2 \\ 11^{1}2 & 12^{1}8 \\ \end{array}$	$\begin{array}{cccc} 28^{1}4 & 30^{1}8 \\ 28^{1}2 & 29^{7}8 \\ 9 & 9^{5}8 \\ 11^{3}4 & 12^{1}4 \end{array}$	10,800 690 9,300	Lambert Co (The) No par Lambert Co (The) No par Lane Bryant No par Lee Rubber & Tire 5	23 ¹ 4 Jan 8 22 ¹ 4 Jan 4 5 Jan 6 8 Jan 3	30 ¹ 8 Feb 9 31 ³ 8 Feb 5 9 ⁵ 8 Feb 9 13 ⁷ 8 Jan 30	141 ₂ Feb 193 ₈ Dec 3 Feb 38 ₄ Mar	35 ⁵ 8 July 41 ¹ 8 July 10 ¹ 2 June 12 ³ 8 July
	*17 ⁵ 8 18 *74 86 3 ¹ 2 3 ⁵ 8 8 ¹ 2 8 ¹ 2 77 77 ¹ 4	$\begin{array}{cccc} 18 & 19^{3}_{4} \\ *74 & 85 \\ & 3^{1}_{2} & 3^{3}_{4} \\ & 9 & 9^{1}_{8} \\ 77 & 77^{5}_{8} \end{array}$	19 19 *74 85 3 ³ 4 4 9 10 76 ³ 4 78	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	18 18 *74 85 37 ₈ 41 ₄ 93 ₄ 101 ₂ 731 ₈ 763 ₄	7,800 6,400	Lehigh Portland Cement 50 7% preferred 100 Lehigh Valley Coal No par Preferred 50 Lehman Corp (The) No par	13 ¹ 2 Jan 3 74 Jan 2 2 ¹ 2 Jan 8 5 Jan 3 65 ¹ 8 Jan 4	1934 Feb 5 75 Jan 11 414 Feb 9 1012 Feb 9 78 Feb 6	578 Jan 34 Feb 1 Jan 212 Apr 3712 Feb	27 June 78 Sept 638 July 12 June 7938 July
	193 ₄ 20 411 ₄ 42 *92 941 ₂ 931 ₂ 94	$\begin{array}{cccc} 20 & 20^{1}_{4} \\ 41^{1}_{8} & 42 \\ 93^{1}_{2} & 93^{1}_{2} \\ 93^{3}_{4} & 94^{3}_{4} \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 19^{1}2 & 19^{7}8 \\ 39^{1}4 & 40^{3}4 \\ 90 & 92 \\ 91^{1}4 & 94 \end{array}$	19 ¹ ₂ 20 38 ¹ ₄ 40 ¹ ₂ 90 93 90 ³ ₄ 94	3,900 62,600	Lehn & Fink Prod Co	1634 Jan 23 3412 Jan 4 73 Jan 6 7412 Jan 8	20 ¹ 2 Feb 6 43 ⁷ 8 Jan 19 93 ¹ 2 Feb 5 94 ³ 4 Feb 5	14 Feb 434 Mar 49 Feb 4914 Feb	23 ¹ 4 June 37 ³ 8 July 98 Sept 99 ³ 8 Sept
	$^{*139}_{173_4}$ 173_4 173_4 173_4 328_4 351_2 17 171_4 31 311_2	*139 ¹ 8 141 ³ 4 18 18 ¹ 2 35 36 ¹ 4 17 ¹ 4 19	$*139^{1}_{8}$ 141^{3}_{4} 18 18^{3}_{4} 34^{1}_{4} 35^{1}_{4} 18^{7}_{8} 19^{3}_{8} 31^{1}_{2} 32^{1}_{2}	$^{*139^{1}8}$ $^{140^{3}4}$ $^{18^{3}4}$ $^{19^{1}4}$ $^{31^{1}2}$ 35 1878 19 $^{30^{1}2}$ $^{32^{1}4}$	$\begin{array}{ccccc} *139^{1}8 & 140^{1}2 \\ 19^{1}8 & 20 \\ 32 & 34^{1}2 \\ 18^{1}2 & 18^{5}8 \\ 30^{1}8 & 31 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,800	Link Belt Co. No par	129 Jan 13 16 Jan 15 2512 Jan 4 1214 Jan 3 27 Jan 8	139 ¹ 8 Feb 1 20 ¹ 4 Feb 9 36 ¹ 4 Feb 5 19 ³ 8 Feb 6	121 Mar 13 Apr 10 Jan 6 ⁸ 4 Apr 10 ¹ 4 Feb	140 s Sept 21 2 May 31 4 July 193 4 July 50 July
	$\begin{array}{ccc} 287_8 & 31 \\ *827_8 & 881_8 \\ 23_4 & 23_4 \end{array}$	31 ¹ ₂ 33 ³ ₈ 31 ⁵ ₈ 33 ³ ₈ 84 ³ ₄ 85 2 ⁵ ₈ 2 ³ ₄	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 311_2 & 333_8 \\ 86 & 86 \\ 23_8 & 21_2 \end{array}$	301 ₂ 331 ₄ 86 861 ₄ 21 ₂ 25 ₈	370,500 900 3,600	Liquid Carbonic	25% Jan 6 72 Jan 2 158 Jan 2	3338 Feb 5 34 Feb 6 8658 Jan 29 3 Jan 31	81 ₂ Mar 35 Apr 11 ₂ Dec	361 ₂ Sept 781 ₈ July 41 ₄ June
	$\begin{array}{cccc} 2^{1}4 & 2^{1}4 \\ 40 & 41 \\ *119^{1}4 & 120 \\ 18^{7}8 & 19^{1}8 \\ *102^{1}2 & 106 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 21_2 & 21_2 \\ *411_2 & 413_4 \\ 120 & 120 \\ 19 & 191_2 \\ 106 & 106 \end{array}$	$\begin{array}{ccccc} 41 & 41^{5}4 \\ 119^{3}4 & 119^{3}4 \\ 18^{3}8 & 19^{1}4 \\ *103 & 110 \\ \end{array}$	$\begin{array}{cccc} 2^{3}8 & 2^{1}2 \\ 40^{3}8 & 40^{1}2 \\ *119^{3}4 & 121^{1}2 \\ 18^{1}8 & 18^{7}8 \\ *102 & 115 \end{array}$	$\begin{array}{cccc} 2^{3}8 & 2^{1}2 \\ 40^{3}4 & 41^{1}2 \\ 120 & 120 \\ 17^{5}8 & 18^{7}8 \\ *107 & 111 \end{array}$	2,800	Long Bell Lumber A. No par Loose-Wiles Biscuit	11 ₄ Jan 12 40 Feb 3 1193 ₄ Jan 11 153 ₄ Jan 8 102 Jan 26	2 ¹ 2 Feb 5 x44 ³ 4 Jan 17 120 Jan 12 19 ¹ 2 Feb 5 106 Feb 6	12 Feb 19 ¹ 4 Feb 113 ¹ 2 May 10 ³ 8 Feb 87 ¹ 2 Feb	51 ₂ June 44 ³ 4 Dec 120 Jan 25 ¹ 4 July 106 Nov
	$\begin{array}{cccc} 23_8 & 21_2 \\ *13^14 & 16^34 \\ 191_2 & 191_2 \\ 17^12 & 17^34 \end{array}$	$\begin{array}{cccc} 2^{3}8 & 2^{3}8 \\ *14 & 17 \\ 19^{1}2 & 19^{7}8 \\ 17^{7}8 & 18^{7}8 \end{array}$	$\begin{array}{cccc} 23_8 & 21_2 \\ *125_8 & 17 \\ 191_2 & 201_2 \\ 171_4 & 181_8 \end{array}$	$\begin{array}{ccc} 23_8 & 23_8 \\ *125_8 & 16 \\ 193_4 & 21 \\ 161_2 & 171_2 \end{array}$	$\begin{array}{cccc} 2^{1}4 & 2^{1}4 \\ 16^{1}4 & 16^{1}4 \\ 19^{1}4 & 20 \\ 16^{1}2 & 17^{1}8 \end{array}$	$\begin{array}{cccc} 2 & 2 \\ *12^{5}8 & 16^{1}4 \\ 19^{1}8 & 19^{1}4 \\ 16 & 17 \end{array}$	10,000	7% 1st preterred 100 Lorillard (P) Co 10 7% preterred 100 Louislana Oil No par Preterred 100 Louisville Gas & El A No par Ludlum Steel 1		234 Feb 1 18 Jan 23 21 Feb 7 1878 Feb 5	⁵ 8 Jan 3 ¹ 2 Feb 13 ⁷ 8 Apr 4 Feb	4 July 29 July 25 ³ 4 June 20 ¹ 8 July
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*89 93 *31 ³ 4 32 ¹ 4 39 ³ 4 41 ³ 4 59 ¹ 2 61 4 4 ³ 8	*90 93 3134 3134 38 4038 5834 60 *4 458	*85 95 32 32 37 ⁵ 8 39 ³ 8 58 60 ¹ 4 4 ¹ 4 4 ¹ 4	*88 93 30 ³ 4 31 ³ 8 36 ¹ 4 39 ³ 8 58 60 4 ¹ 4 4 ¹ 4	33,800 7,600	Conv preferredNo par MacAndrews & Forbes10 Mack Trucks IncNo par Macy (R H) Co IncNo par Madison Sq Gard v t c.No par	871 ₂ Jan 8 30 Jan 5 341 ₄ Jan 13 52 Jan 4 25 ₈ Jan 2	95 Feb 5 33 ¹ ₂ Jan 18 41 ³ ₄ Feb 6 62 ¹ ₈ Jan 30 4 ³ ₈ Feb 5	1438 Mar 912 Feb 1312 Feb 2414 Feb 158 Mar	95 ¹ 2 Dec 31 ³ 4 Dec 46 ³ 8 July 65 ³ 4 July 7 June
	*173 ₈ 18 *25 ₈ 3 *151 ₄ 157 ₈ 31 ₈ 31 ₄	$\begin{array}{cccc} 17^{1_4} & 17^{3_4} \\ 2^{3_4} & 3 \\ 16 & 17 \\ 3^{3_8} & 3^{3_4} \end{array}$	$\begin{array}{cccc} 17^{3}_{4} & 18^{1}_{8} \\ 3 & 3^{3}_{4} \\ 16^{7}_{8} & 19^{3}_{4} \\ 3^{1}_{4} & 3^{1}_{4} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 17^{1}_{4} & 17^{1}_{4} \\ 3 & 3 \\ 18 & 18 \\ 3^{1}_{4} & 3^{1}_{4} \end{array}$	17 171 ₂ 31 ₈ 31 ₄ 171 ₈ 171 ₄ 31 ₄ 31 ₂	2,700 7,300 480 1,900	Magma Copper	15 ¹ 2 Jan 17 17 ₈ Jan 2 7 ⁵ 8 Jan 9 1 Jan 8	18 ¹ 2 Jan 30 4 Feb 7 19 ³ 4 Feb 6 3 ³ 4 Jan 23	538 Mar 78 Feb 3 Feb 14 Jan	1958 July 514 June 2634 July 534 July
	77_8 83_4 $*73_8$ 71_2 $*183_4$ 193_4 $*25_8$ 23_4	$\begin{array}{cccc} 6 & 8^{3}8 \\ 7^{1}{}_{2} & 8^{1}8 \\ 19^{1}{}_{4} & 19^{1}{}_{2} \\ *2^{1}{}_{2} & 2^{3}{}_{4} \\ 8^{1}{}_{2} & 8^{3}{}_{4} \end{array}$	$\begin{array}{cccc} 7 & 71_2 \\ 71_4 & 71_4 \\ 191_2 & 195_8 \\ *21_2 & 23_4 \\ 81_2 & 9 \end{array}$	$\begin{array}{cccc} 7 & 7 \\ *63_4 & 71_4 \\ 18 & 191_8 \\ 23_8 & 21_2 \\ 81_2 & 9 \end{array}$	7 8 718 714 1758 18 *178 2 814 812	712 814 634 7 1758 1814 *134 2 818 812	1,200 310 2,500 500	Preferred 100 Mandel Bros No par Manhattan Shirt 25 Maracalbo Oll Explor_No par Marine Midland Corp 10	134 Jan 3 414 Jan 23 1214 Jan 4 134 Jan 10 534 Jan 5	8 ³ 4 Jan 22 8 ¹ 2 Jan 26 20 ³ 8 Feb 1 2 ⁵ 8 Jan 31 9 Feb 6	38 Jan 112 Jan 512 Apr 12 Jan 5 Dec	978 July 978 June 23 July 4 June 1112 Jan
	8 838 • Bid and							Sold 15 days. z Ex-dividend.		200 5	2001	

New York Stock Record—Continued—Page 6 1011 EFFOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE SIXTH PAGE PRECEDING.

1012 New York Stock Record—Continued—Page 7 Feb. 10 1934

New York Stock Record—Concluded—Page 8 1013 FOR SALES DURING THE WEEK OF STOCKS NOT RECORDED IN THIS LIST, SEE EIGHTH PAGE PRECEDING.

. 1014

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly

On Jan. 1 1909 the Exchange method of quoting bonds was changed and prices are now "and interest"—except for income and defaulted bonds.

NOTICE.—Sales for deferred delivery (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 not exhown 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.

BONDS N. Y. STOCK EXCHANGE Friday Range or Week Ended Feb. 9. Week Ended Feb. 9. BONDS Veek Ended Feb. 9. Range Since	rest od.	Price	Week's Range or	Bonds Sold.	Range Since
U. S. Government. Bid Ask Low High No. Low High Foreign Govt. & Munic. (Cor. First Therty Loan—346 of '32-47 J D101'2'30 Sale z1012'23 102 '33 100 '43 102'31 Denmark 20-year exti 63) 12 J J	Bid Ask 9538 Sale	Last Sale.	No. 188	Low High 8612 9718
Conv 4% of 1932-47. JD 100 ¹⁴ 32 - 100 ¹² 3-3an ¹ 34 - 100 ¹¹ 3-102 ¹³ 3-1102 ¹³ 3- 2dc conv 44% of 1932-47. JD 100 ¹² 3-2 Sale 102 ¹² 3-2 Sale 102 ¹² 3-1102 ¹³ 3- 2dc conv 44% of 1932-47. JD 100 ¹² 3- 102 Aug 33 - 102 ¹³ 3-1102 ¹³ 3- 102 ¹³ 3-1102 ¹³ 3- 102 ¹³ 3-1102 ¹³ 3- 102 ¹³ 3-102 ¹³ 3- 102 ¹³ 3- 10	55 F A 32 A O	9214 Sale 8214 Sale 7434	91 941 911 ₂ 841 745 ₈ 75	2 222	833 ₄ 941 ₂ 71 841 ₄ 711 ₂ 75
44% (called) 1002232 Sale 1002132 1002532 172 1002132 100232 1002 17 1002132 100232 1002 1002 1002 1002 1002	0 A O	551 ₂ Sale 49 50 49 50	527 ₈ 56 471 ₂ 47 z 48 48	38 3 4	43 ³ 4 56 36 47 ¹ 2 37 ¹ 2 48 46 57
Treasury 34.5. 1944-1954 J D 1042132 Sale 1042132 105622 560 1012132 105732 Dutch East Indies extl 6819 Treasury 34.5. 1946-1956 M S102223 Sale 102232 103123 454 100632 103132 40-year external 6819 Treasury 34.5. 1943-1947 J D 1002132 Sale 100223 10132 40 100632 103132 40-year extl 5 14.8Nov 19	17 J J 32 M S 33 M N	159 ¹ 2 Sale 160 Sale 160 ¹ 4 Sale	1531 ₈ 161 1537 ₈ 1611 156 1601	4 29	150 161 151 ¹ 2 161 ¹ 4 151 160 ¹ 4
Treasury 334.8 June 15 1940-1943 J D 100242 Sale 100223 1015 1016 32 773 982431014631 El Salvador (Republic) 88 A.19 Treasury 346 Mes 15 1041-1043 M S 100234 Sale 10023, 1017, 584 9379, 1017, Certificates of deposit.	8 1 1	51	154 ¹ 2 160 ¹ 60 60 46 53 ³ 66 ¹ 8 66 ¹	4 6	151 ¹ 2 160 ¹ 4 48 ¹ 2 60 38 53 ³ 4 57 ⁷ 8 66 ¹ 8
Treasury 3/45 June 15 1946-1949 J D 983*s ₂₂ Sale 983*s ₂₂ 996*s ₂₂ 1031 951*s ₂₂ 996*s ₂₂ 1091*s ₂₃ 1194 972*s ₂₄ 1001*s ₂₅	66 M S	9678 8319	901 ₂ 933 96 971 91 93 853 ₄ 885	4 26 2 44 11	79 95 861 ₂ 971 ₂ 781 ₂ 93 76 89
Agric Mtge Bank s f 6s1947 F A 23 21 Jan'34 1834 21 Finnisn Min Loan 6 43 A19 Feb 1 1934 subseq coupon 22 24 24 24 2 20 24 External 6 43 serial B19 Sinking fund 6s AApr 15 1948 A O 23 2512 2512 3 1538 2512 Frankfort (City of) s f 6 14319	54 A 0 54 A 0 53 M N	89 9034 8934 Sale 431 ₂ Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	11	77 91
With Apr 15 1934 coupon. 22 - 25½ Feb'34 - 16 25½ French Republic extl 7½s-19 Akershus (Dept) ext 5s - 1963 M 7834 Sale 78 79½ 4 66½ 79½ External 78 of 1924 1945 1 15½ Sale 15% 17 80 81 81 7 German Government Interna- External 8 178 ser B - 1945 J J 15½ Sale 14½ 1678 64 9 16% Total 35-yr 5½s of 1930-19	19 J D	167 Sale 6138 Sale	154 ¹ 4 166 160 169 60 ¹ 4 63 ¹	209	160 1701 ₂ 543 ₈ 631 ₂
External s t 7 s ser C 1945 J J 14½ Sale 1678 25 98 1678 German Republic ext t 7 s 19 External s t 7 s ser C 1945 J J 44½ Sale 144 164 66 81 1634 German Prov & Communal B External s t 7 s 1 st ser 1957 A O 1012 14 14 14 16 81 14 (Cons Agric Loan) 6½ S.1.9 External s t 7 s 1 st ser 1957 A O 1012 14 14 14 16 81 14 (Cons Agric Loan) 6½ S.1.9 (Cons	58 J D 54 M N	69 Sale 7712 Sale	84 871 64 69 71 771	482	771 ₈ 871 ₂ 38 69 573 ₈ 771 ₂
External sec s f 7s 3d ser1957 A O 1012 1378 1212 14 8 8 14 Gt Brit & Ire (U K of) 5½s. 19 Argentine Govt Pub Wks 6s.1980 A O 6518 68 65 65 8812 24 5312 70 Greek Government s f ser 7s. 19	00 MI N 34 MI N	114 Sale 11134 Sale 28 3312	1115 ₈ 1161 z110 1113 30 Jan'3 251 ₄ 27	4 134	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
External 6 series BDec 1958 D 65% 6614 6412 6815 6814 6814 6814 6814 6814 6814 6814 6814	52 A O	7618 95	77 79 551 ₂ 56	13 5	74 ¹ 2 79 40 ¹ 4 58 30 44
Extls f 6s of May 19261960 M N 6534 Sale 65 6812 30 5358 6912 Heldelberg (German) extl 71/48 * External s f 6s (State Ry)_1960 M S 6614 Sale 6414 6838 76 5312 70 Helsingfors (City) ext 61/4s19 Extl 6s Sanitary Works1961 M N 66 Sale 6412 68 526 70 Hungarian Munic Loan 71/4s 19 Extl 6s pub wks May 1927 1961 M N 66 Sale 6412 68 36 5258 70 Unmatured coups attached	30 A C	8434 Sale 37 38	841 ₂ 851 361 ₄ 368 23 June'3	4 15	7234 86 2858 3634
Public Works extl 5½s1962 F A 6134 Sale 6014 64 71 4712 6612 External s f 7s (coup)19 Argentine Treasury 5s E1945 M \$ 83 8412 85 Jan'34 8034 8512 Unmatured coups attache Approximate 30. vs 5a1915 1955 I J 9376 Sale 9314 9435 292 8812 96 Hungarian Land M Inst 7 145 **	IMA	36 ⁵ 8 44 ¹ 8 91 44 ¹ 8 91	363 ₄ 371 161 ₂ May'3 421 ₈ 421 41 44	8 2 5	33 ¹ 2 44 31 44 ¹ 2
External g 4 ½s of 19281956 M N 91 2 Sale 91 921 374 83 934 Hungary (King of) s 7 7 ½s194 Austrian (Govt) s 7 7 21943 J D 98 Sale 961 98 143 91 98 2 Irish Free State extl s f 5 2195 Internal sinking fund 7 81957 J J 67 Sale 63 67 163 50 67 Italy (Kingdom of) extl 7 319	51 J D	101 Sale	$\begin{bmatrix} 37^{5}_{8} & 381\\ 111 & 1111\\ 100^{1}_{4} & 102\\ 96^{1}_{8} & 98 \end{bmatrix}$		9912 102 95 98
Belgium 25-yr ext 61/s1949 M S	17 M E 52 J J 54 F A	96 Sale 93 Sale 893 Sale	951 ₂ 96 901 ₂ 93 89 90 74 75	9 35 124 126	9112 96 8614 93 86 9112 7312 7714
External shking fund 5s. 1960 M S 7612 Sale 7612 79 11 6612 79 Secured s f g 7s	57 A C	33 Sale	33 33 25 Jan'3	10	32 ¹ 2 36 25 25
External s f 6sJune 15 1958 J D	50 J D 34 M N 34 M N	1 158 Sale	149 160	59 51	60 67 149 160 ¹ 8 149 160
External s f 78: (flat)1969 M S 8 846 8 9 233 54 9 Medellin (Colombia) 6½819 Bordeaux (City of 16-yr 6s.1934 M N 15812 Sale 149 160 42 149 160 60 Mexican Irrig Assting 4½819 Brazil (U S of) external 8s1941 J D 3212 Sale 3212 35 133 2234 35 Mexico (US) extl 5s of 1899 1 External s f 6½6 of 1928 1957 A O 2585 Sale 2812 375 160 2014 32 Assenting 5s of 1899 1	13 M N	814 10	5 5 4 Sept'3 8t4 Feb'3	3 1	478 812
External s t 6 4s of 1927 1957 A O 2812 Sale 2812 32 204 2014 32 Assenting os large 7 (Central Ry) 1952 J D 278 Sale 278 31 63 2012 314 Assenting 4s of 1904 1904 1905 Premen (State of) extl 7s 1935 M S 578 Sale 5718 6012 26 5318 6012 Assenting 4s of 1910 1910 1910 1910 1910 1910 1910 191		612 Sale	478 61 414 Nov'3	2 17	F1. 02.
Sinking fund gold 5s	33 3	f 612 Sale	584 61	2 89	434 612
Buenos Afres (City) 61/52 B 1955 J J 55 58/8 59/8 27 45/8 18 External s f 6s ser C-21960 A O 49 55 5112 5112 2 4514 512 External s f 6s ser C-31960 I M S 45 Sale 413 45 4 3014 45 External s f 64/8	58 M 8	3 22 ¹ 2 25 5 22 ¹ 2 24	221 ₈ 24 22 231	26 16	17 24 171 ₂ 231 ₂
Stpd (Sep 1 '33 coup on) 1961 M S 41½ Sale 38½ 43 106 26¼ 44⅓ Montevideo (City of) 78	59 M N	31 33 9034 Sale	30 ¹ 2 31 90 92 ¹ 89 ⁵ 8 92 ¹	4 121	2614 31 85 921 ₂ 8514 9214
Stabil'n s f 7 ½s. Nov 15 1988 M N 24½ 24% 25% 6 14 26½ Norway 20-year ext 6s19 Caldas Dept of (Colombia) 7 ½s'46 J J 16¼ Sale 16¼ 18½ 32 10% 18¾ 20-year external 6s19 Canada (Dom'n of 30-yr 4s. 1960 A 0 93% Sale 92% 93% 170 92 93% 30-year external 6s19	43 F A 44 F A 52 A C	96 ⁵ 8 96 ¹ 8 96 ⁵ 8 Sale 96 ⁵ 8 Sale 93 ¹ 2 Sale	965 ₈ 981 965 ₈ 981	2 30	9014 9834 8912 99 8318 9512
4/58	67 J L	8618 Sale 8614	89 91 831 ₂ Jan'3 81 Jan'3	4	80 ¹ 2 91 ¹ 2 83 ¹ 2 83 ¹ 2 81 81
Cent Agric Bank (Ger) 78. 1950 M S 65 Sale 64 6512 52 59 73 Nuremburg (City) extl 68. 19 Farm Loan s f 6s. July 15 1960 J J 6012 Sale 5812 6212 94 56 69 Oriental Devel guar 6s. 19 Farm Loan 6s er A Apr 15 1980 A O 5834 Sale 57 62 102 5312 69 Extl deb 5148. 19 Farm Loan 6s ser A Apr 15 1938 A O 6034 Sale 5918 63 96 58 70 Oslo (City) 30-year s f 6s. 19	58 M N	66 Sale 63 637	651 ₈ 667 8 627 ₈ 63	8 54 49	65 6734 6234 6434
Chile (Rep)—Extl s f 7s1942 M N 15 Sale 1444 1512 172 9 1512 External slaking fund 6s1960 A O 1314 Sale 1212 1434 218 718 1434 Panama (Rep) extl 5 1/2s198 Ext slaking fund 6sFeb 1961 F A 14 Sale 1278 15 174 7 15 Extl s f 5s ser A _ May 15 18 Ry ref ext s f 6sJan 1961 J J 1338 Sale 1212 1434 144 7 1434 Stamped	53 J I 63 M N	991 ₂ Sale 37 Sale	32 37 32 32	2 55	2918 3712 2938 32
Ext sinking fund 6s_Sept 1961 M S 1338 Sale 1212 1434 110 734 1434 Pernambuco (State of) ext 7s' External sinking fund 6s_1962 M S 1314 Sale 1258 1412 63 714 1412 Peru (Rep of) external 7s_18 External sinking fund 6s_1963 M N 1338 Sale 1234 1434 55 718 1434 Nat Loan ext is f 6s lat ser 19	59 M 3 60 J L 61 A C	11 Sale 1114 Sale	$\begin{vmatrix} 13^{3}_{4} & 15 \\ 10^{1}_{4} & 15 \\ 11 & 12 \end{vmatrix}$	30 214	81 ₂ 16 57 ₈ 15 61 ₄ 123 ₄
Sf 64x of 1926_June 30 1961 J D 143s 17 1312 1814 46; 10 1814 Poland (Rep of) gold 6s18 Guar sf 6sApr 30 1961 A O 135s Sale 125s 15 37 81s 15 Stabilization loan sf 7s19 Guar sf 6sApr 30 1961 A O 135s Sale 125s 15 37 81s 15 Stabilization loan sf 7s19 Guar sf 6sApr 30 1961 A O 135s Sale 125s 15 37 81s 15 Stabilization loan sf 7s19	40 A C	93 Sale 1 76 Sale	65 ¹ 4 71 91 ⁵ 8 93 74 83	8 55 34 390 2 102	59 71 ¹ 2 88 94 ³ 4
Coupon No 35 due Dee 15, 1928 30 18 Dec'33 Prague (Greater City) 71/8-18	51 M	5 5612 Sale	231 ₂ 24 90 Feb'3 54 58	4 57	2078 241 ₂ 83 901 ₈ 441 ₄ 581 ₂
Christiania (0slo) 20-yr s f 6s '54 M S	50 M S	103 Sale 981 ₂ Sale 503 ₄ 60	103 104 981 ₂ 99 573 ₄ 60	48 12 36 12 40	102 104 941 ₂ 100 50 611 ₂
Apr 1 1934 and sub coup's on 2812 Sale 278 3212 76 183 3212 Rto Grande do Sul exti st 8.8.1 Exter 6s (July 1 '33 coup on) '61 J J 3212 Sale 3112 3544 329 21 3544 External sinking fund 6s 16 With July 1 1934 coupon on 2812 2934 28 32 30 1812 32 External s f 7s of 1926 13	68 J I 66 M N	231 ₂ Sale 24 Sale 231 ₄ Sale	$\begin{array}{c cccc} 22^{1}8 & 24 \\ 22^{1}8 & 24 \\ 23 & 24 \\ \end{array}$	48 38 38	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Sinking fund 78 of 1926. 1946 M N 22 23.8 23 24 12 10.9 24 Rio de Salerio 23-year 81 33.4 Sinking fund 78 of 1927. 1947 F A 22 25.8 26 26 6 15 26 External 8 f 6 4 5	46 A 53 F	2358 Sale 2014 Sale	$\begin{bmatrix} 20^{1}_{2} & 21 \\ 20^{1}_{8} & 21 \\ 88^{1}_{2} & 92 \end{bmatrix}$	34 29 1 ₂ 85 203	17 ¹ 2 21 ³ 4 17 ¹ 2 22 87 ¹ 2 92
Cordoba (City) extl s f 7s 1957 F A 19 Sale 17/8 21/4 35 14/4 21/4 Roumania (Monopolies) 78 18 External s f 7s Nov 15 1937 M N 28 34 32 32 32 33 33 Saarbruecken (City) 68 18 Cordoba (Prays) Arganting 7a 1042 1 37 42 40 42 3 25/4 42 Saa Paulo (City) s f 8s Mar 18	53 J 52 M N	7118 74 2614 Sale	$\begin{vmatrix} 37^{3}_{8} & 40 \\ 70^{1}_{8} & 71 \\ 26^{1}_{8} & 26 \end{vmatrix}$	38 42 14 6	30 40 66 ¹ 8 74 23 ¹ 4 30
Costa Rica (Republic)— External s f 6 1/5 of 192718 7s Nov 1 1932 coupon on 1951 M N 20 23 31 Feb 34 30 31 San Paulo (State) ext s f 8s. 19 7s Nov 1 1936 coupon on 1951 314 20 2012 1834 2012 External see s f 8s	57 M N 36 J 50 J 56 M S	J 27 ¹ 2 32 ³ J 22 ¹ 2 Sale 20 ¹ 4 Sale	$\begin{array}{c cccc} 4 & 30^{1}2 & 30 \\ 23 & 24 \\ 18^{3}4 & 21 \\ \end{array}$	1 ₂ 1 33 33 33	18 33 135 ₈ 24 131 ₂ 217 ₈
Cuba (Republic) 5s of 1904_1944 M S	88J .	19.8 9316	1818 21	78 166	1258 2178
External 5s of 1914 ser A. 1949 F A 67/8 74 21/2 Feb 34 3 93 9412 External 1s 6s	10 A C	2014 26	2112 23	12 17	1812 25

τ Cash sale. a Deferred delivery. † Accrued interest payable at exchange rate of \$4.8665. * Look under list of Matured Bonds on page 1019.

z Deferred sales 1st Liberty 3½s Feb. 8 at 101½s. Dominican 2nd 5½s Feb 7 at 47. Gt. Brit. & Ire. 4% Feb. 5 at 109. 4

NOTE.—Sales of State and City securities occur very rarely on the New York Stock Exchange, dealings in such securities being almost entirely over the counter.

Bid and asked quotations, however, by active dealers in these securities, will be found on a subsequent page under the general head of "Quotations for Unlisted Securities."

70 86

99¹4 68 88¹2 91 91 83¹2

66 1031₄ 1011₂ Jan'34 177₈ 141₂

325

* Look under list of Matured Bonds on page 1019.

Sale

88 90³4 75 80 96³4 103 64¹2 Sale

r Cash sale a Deferred delivery.

1018	New York	Bond Reco	ord—Continued—Page 5	Feb.	10 1934
N. Y. STOCK EXCHANGE Week Ended Feb. 9.		Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week Ended Feb. 9.	Price Week's Range or Last Sale.	Range Since Jan. 1.
Industrials (Continued)— Bowman-Bilt Hotels 1st 7s1934 Stmp as to pay of \$435 pt redM S B'way & 7th Ave 1st cons 5s.1943 J Brooklyn City RR 1st 5s1941 J Bklyn Edison Inc gen 5s A1949 J Gen mtge 6s series E1952 J Bklyn-Manh R T see 6s1968 J J	6 * 4 ¹ 2 May'3; 76 76 ¹ 2 76 ¹ 2 76 ¹ 3 108 ¹ 4 Sale 107 ¹ 2 1081 107 ¹ 2 Sale 106 ³ 3 107 ¹ ; 97 Sale 95 ¹ 2 97	3 *	Hoe (R) & Co 1st 6 1/4 ser A 1934 A O Holland-Amer Line 6s (flat) 1947 M N Houston Oll sink fund 5 1/4 1940 M N	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Low High 65 74 39 51 105'4 106'2 103'8 10434
Bklyn Qu Co & Sub con gtd 5s '41 M N 1st 5s stamped	60 Sale 58 60 	9 58 60 1 5734 5784 32 7512 87 1 32 7512 87 1 10634 109 1 11078 115 1 158 158 2 8 98 10234	Illinois Bell Telephone 561956 J D Illinois Steel deb 4½s1940 A O Ilseder Steel Corp mtge 6s1948 F A Ind Nat Gas & Oil ref 5s1938 M N Inland Steel 1st 4½s1978 A O Ist M s t 4½s ser B1981 F A Interboro Rap Tran 1st 5s1966 J J	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10212 10412
Ist lien & ref series B	102 ¹ ₄ 103 102 ¹ ₂ , 103 60 Sale 60 60 18 ³ ₈ 19 ¹ ₄ 18 191; 52 54 ¹ ₂ 52 ¹ ₂ 55 76 ¹ ₂ Sale 76 ¹ ₂ 80	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10-year 6s. 1932 A O Certificates of deposit. 10-year conv 7% notes. 1932 M S Certificates of deposit. Interlake Iron 1st 5s B. 1951 M N Int Agric Corp 1st & coll tr 5s— Stamped extended to 1942. M N	* 3714 Jan'34 74 Sale 73 75 41 75 Sale 75 75 9	32 38 ¹ ₂ 67 ¹ ₂ 75 60 75 62 75
Cal G & E Corp unf & ref 5s. 1937 M N Cal Pack conv deb 5s 940 J J Cal Petroleum conv deb s f 5s '39 F A Conv deb s f 5 5'48s 938 M N Camaguey Sugar 7s ctfs 942 Canada SS L 1st & gen 6s 941 A O Cent Dist Tel 1st 30-yr 5s 943 J D Cent Hudson G & E 5s. Jan 1957 M S Cent Ill Elec & Gas 1st 5s 951 F A St. St.	24 Sale 24 2514 10658 Sale 10658 10658 106 10612 10512 Jan'34	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Int Cement conv deb 5s. 1948 M N Internat Hydro El deb 6s. 1944 A O Inter Merc Marine s f 6s. 1941 A O Inter Merc Marine s f 6s. 1941 A O Internat Paper 5s ser A & B 1947 J J Ref s f 6s series A 1955 M S Int Telep & Teleg deb g 4½ s 1952 J J Conv deb 4½ s. 1939 J J Debenture 5s. 1955 F A Investors Equity deb 5s A 1947 J D	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7978 8812 4018 6012 44 59 5712 7478 3834 6412 4814 62 5718 7058 52 6414 8258 9018
Central Steel 1st g s f 8s1941 M N Certain-teed Prod 5 ½s A1948 M S Chesap Corp conv 5s May 15 ½7 M N Ch G L & Coke 1st gu g 5s1937 Chicago Rallways 1st 5s stpd Aug 1 1933 25% part pd	105% 115 105 025 67 Sale 6214 69 103 Sale 10212 107 10314 Sale 10234 10312 5512 Sale 53 5934 6934 Sale 69 7112	2 1011 ₈ 105 97 521 ₈ 69 539 96 107 9814 1031 ₂ 2 47 43 61 285 56 72	Deb 5s ser B with warr1948 A O Without warrants1948 A O K C Pow & Lt 1st 41/4s ser B 1957 J J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	88 901 ₂ 877 ₈ 90 1001 ₂ 104 1003 ₈ 1043 ₄ 721 ₂ 91 19 26 17 23
Cin G & E 1st M 4s A	9712 9812 97 9834 40 38 Apr'33 7614 79 8012 46 Sale 44 4878 28 Sale 2634 31 82 Sale 8012 83 8212 Sale 81 83 8014 Sale 7958 82	124 92 98 ⁸ 4 	Kelty-Springfield Tire 6s 1946 M S Kelly-Springfield Tire 6s 1942 A O Kendall Co 5 ½s with warr 1948 M S Keystone Telep Co 1st 5s 1935 J J Kings County El L & P 5s 1937 A O Purchase money 6s 1937 A O Kings County Elev 1st g 4s 1949 F A Kings Co Lighting 1st 5s 1954 J J First and ref 6 ½s 1954 J J	20 22 17/2 2134 43 61 Saile 60 6312 25 52 Sale 49 5912 133 89 Saile 88 90 2 133 7418 80 7312 Jan'34	51 66 485 ₈ 591 ₂ 741 ₈ 90 731 ₂ 733 ₄ 104 106 122 130 75 793 ₄ 1031 ₄ 104 108 109
Secured conv g 5½s1942 A O Commercial Credit s 5½s1935 J J Comm'! Invest Tr deb 5½s.1949 F A Computing-Tab-Rec s f 6s1941 J J Conn Ry & L 1st & ref g 4½s 1951 J J Stamped guar 4½s1951 J J Consolidated Hydro-Elee Works	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	32 73 89 ¹ 4 90 ¹ 4 100 21 101 ¹ 2 102 ⁸ 4 208 101 104 ¹ 2 	Kinney (GR) & Co 7½ % notes 36 J D Kresge Found'n coll tr 6s1936 J D Kreuger & Toll cl A 5s ctfs1936 J D Kreuger & Toll cl A 5s ctfs1950 M S Lackawanna Steel 1st 5s A1950 M S Lackawanna Steel 1st 5s A1934 A O Coll & ref 5½ series C1933 F A Coll & ref 5½ series D1930 F A Lautaro Nitrate Co Ltd 8s. 1954 J J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	81 ¹ 2 84 82 ³ 4 93 12 ¹ 4 18 ¹ 4 97 104 79 95 ¹ 2 50 67 ¹ 2 50 67 5 ¹ 8 16
of Upper Wuertemberg 7s. 1956 J J Cons Coal of Md 1st & ref 5s. 1950 J D Certificates of deposit. Consol Gas (N Y) deb 5½s 1945 F A Debenture 4½s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lehigh C & Nav s f 4 1/5 s A _ 1954 J J Cons sink fund 4 1/4 s er C . 1954 J J Lehigh Val Coal 1st & ref s f 5s '44 F A 1st & ref s f 5s 1954 F A 1st & ref s f 5s 1974 F A 1st & ref s f 5s 1974 F A Secured 6 % gold notes 1938 J J Liggett & Myers Tobacco 7s . 1944 A O 5s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	81 93 80 92 ⁸ 4 79 ¹ 2 91 40 55 42 ¹ 2 54 ¹ 2 40 53 81 ¹ 8 85 119 ¹ 8 125 106 110
Crown Willamette Paper 6s. 1951 J J Crown Zellerbach deb 5s w w 1940 M S Cuban Cane Prod deb 6s1950 J J Cumb T & T 1st & gen 5s1937 J J	66 Sale 65½ 26714 85½ 86 100% 101 100½ 3an³34 101¾ Sale 101½ 102 88 Sale 88 91 79½ Sale 79½ 83 1047 ₈ Sale 104½ 105	75 86 1001 ₂ 1015 ₈ 971 ₂ 102 37 791 ₂ 91 30 70 83 41 1031 ₂ 105	Lombard Elec 7s ser A. 1952 J D Lombard Elec 7s ser A. 1952 J J Lorlilard (P) Co deb 7s. 1944 A O 5s. 1951 F A Louisville Gas & El (Ky) 5s. 1952 M N Lower Austria Hydro El 6 1/4 1944 F A McCrory Stores Corp deb 5 1/4 *41 Proof of claim filed by owner.	95 Sale 931s 96 89 885s 90 89 89 8944 9 11714 119 11612 118 102 102 Sale 102 10212 36 9934 Sale 99 101 69 721s 67 6734 7 65 Sale 59 66 96	85 96 8558 90 11212 118 9912 10212 88 101 51 6734 53 66
Den Gas & El L l st & ref s f 5 : 51 M N Stamped as to Penna tax. 1951 M N Detroit Edison 5s ser A 1949 A O Gen & ref 5s series B 1955 J D Gen & ref 5s series C 1962 F A Gen & ref 4 ½s series D 1961 F A	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	McKesson & Robbins deb 5 1/8 20 M N Manati Sugar lat s 1 7 1/5 1942 A O Certificates of deposit	70 Sale 69 7312 218 * 10 19 10 10 1 10 14 15 1 50 Sale 4812 5014 138 4234 4534 43 46 8 3578 Sale 3578 3373 2	581 ₂ 731 ₂ 10 10 6 15 423 ₄ 51 37 46 30 40
Dodge Bros conv deb 6s 1940 M N Dold (Jacob) Pack 1st 6s 1942 M N Donner Steel 1st ref 7s 1942 J J Duke-Price Pow 1st 6s ser A. 1966 M N Duquesne Light 1st 4½8 A. 1967 A O 1st M g 4½s series B 1957 M S East Cuba Sug 15-yr s f g 7½s '37 M S	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	56 10134 10514 11 10212 10634	Manila Elec RR & Lt s f 5s. 1953 M S Mfrs Tr Co ctfs of partic in A I Namm & Son 1st 6s. 1943 J D Marlon Steam Shovel s f 6s. 1947 A O Market St Ry 7s ser A. April 1940 Q J Mead Corp 1st 6s with warr. 1945 M N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 95 ¹ ₂ 60 77 ³ ₄ 44 61 68 77 ¹ ₈ 53 70 94 102 ³ ₈ 77 92 71 85
Ed Elec (N Y) 1st cons g 5s. 1995 J J El Pow Corp (Germany) 6 ½s '50 M S 1st sinking fund 6 ½s 1953 A O Ernesto Breda 7s w w 1954 F A Federal Light & Tr 1st 5s 1942 M S 1st llen s f 5s stamped 1942 M S 1st llen 6s stamped 1942 M S 30-year deb 6s series B 1954 J D	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	31 55 6914 4 831 ₂ 85 2 64 70 6 601 ₂ 70 6 64 731 ₂ 511 ₂ 595 ₈	Metrop Wat Sew & Dr 53/8, 1950 A O Met West Side El (Chie) 48, 1938 F A Miag Mill Mach 1st s f 7s. 1956 J D Midvale St & O coll tr s f 5s. 1936 M S Milw El Ry & Lt list 5s B 1961 J D 1st mtge 5s. 1971 J J Montana Power 1st 5s A 1943 J Deb 5s series A 1962 J D Monteasthi Min & Agric—	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	80 90¹s 15 18 50 63 97¹s 101¹2 57 80 56 78¹2 79¹2 90¹2 53 80
Federated Metals s f 7s	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Deb g 7a. 1037 J J Montreal Tram 1st & ref 5s. 1941 J J Gen & ref s f 5s series A. 1955 A O Gen & ref s f 5s series B. 1955 A O Gen & ref s f 54 series O. 1955 A O Gen & ref s f 44 series O. 1955 A O Morris & Co 1st s f 44s. 1939 J J Mottgage-Bond Co 4s ser 2. 1966 A O Murray Body 1st 64s. 1934 J D	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9678 9812 9512 9714 74 74 8412 9414 88 98
Gen Baking deb s f 5½s 1940 A O Gen Cable 1st s f 5½s A 1947 J J Gen Electric deb g 3½s 1942 F A Gen Elec (Germany) 7s Jan 15 '45 J J S f deb 6½s 1940 J D 20-year s f deb 6s 1948 M N Gen Petrol 1st sink f d 5 1940 F A Gen Pub Serv deb 5½s 1939 J J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38 102 1031 ₂ 45 59 731 ₂ 4 100 1011 ₂ 42 53 64 9 51 631 ₂ 47 501 ₄ 631 ₂ 36 1035 ₈ 1051 ₄ 11 76 851 ₂	Mutual Fuel Gas lst gu g 5s. 1947 M N Mut Un Tel gtd 6s ext at 5% 1941 M N Namm (A I) & Son See Mfrs Tr Nassau Elec gu g 4s stpd 1951 J Nat Acme 1st s f 6s 1942 J D Nat Dairy Prod deb 5½s 1948 F A Nat Steel 1st coll 5s 1956 A O	1021s 10212 9918 9918 2 9014 97 97 97 1 61 Sale 5834 61 26 751s 88 6512 Jan'34 358 8812 Sale 87 92 358 9714 Sale 9654 9912 2601	95 99¹8 97 97 53¹4 51 65¹2 65¹2 78¹2 92 91 97¹2
Gen Steel Cast 51/5s with warr *19 J J Gen Theatres Equip deb 6s. 1940 A O Certificates of deposit	8634 Sale 8112 87 8 Sale 612 838 60 Sale 58 60 100 Sale 9914 10112 80 Sale 79 82 80 Sale 79 82 9412 Sale 9318 95 8918 93 90 90	85 3 834 18 5558 60 131 95 10112 192 72 82 419 8914 95 17 89 90	Newark Consol Gas cons 5s, 1948 J D Newberry (JJ) Co 5/4% notes *40 A O New Eng Tel & Tel 5s A 1952 J D D Ist g 4 ½s series B 1961 M N N J Pow & Light 1st 4 ½s 1960 A O New Orl Pub Serv 1st 5s A . 1952 A O First & ref 5s series B 1955 J D N Y Dock 1st gold 4s 1951 F A Seriel 5% notes	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1035 ₈ 105 881 ₄ 96 1051 ₂ 109 101 1051 ₂ 697 ₂ 851 ₂ 411 ₂ 58 403 ₄ 573 ₈ 50 61 37 491 ₂
Gt Cons El Pow (Japan) 7s1944 FA 1st & gen s f 6½s1950 J Gulf States Steel deb 5½s1942 J Hackensack Water 1st 4s1952 J Hansa SS Lines 6s with warr. 1939 A Harpen Mining 6s with warr. 1949 J Hayana Elec consol g 5s1952 FA	74 Sale 72 74 6614 Sale 6518 6614 86 89 85 8614 99 9914 9918 9914 48 Sale 48 48 59 62 63 25 49 34 Jan'34 812 10 7 938	26 68¼ 74 35 65⅓ 6738 23 71 86¼ 9 96 99¾ 9 39¼ 48 71 53 63 29½ 36	N Y Edison lat & ref 6 1/8 A 1941 A 0 1 1 then & ref 5s series B 1944 A 0 1 1 then & ref 5s series B 1944 A 0 1 1 then & ref 5s series C 1951 A 0 1 N Y Gas El Lt H & Pow g 5s 1948 J D 1 Purchase money gold 4s 1949 F A N Y L E & W Coal & RR 5 1/8 1/42 M N N Y L E & W Dock & Imp 5s 1/43 J N Y Rys Corp Inc 6s Jan 1965 Apr	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	109 ¹ 2 112 ¹ 4 105 ¹ 2 107 105 ¹ 2 107 107 110 ⁷ 8 99 ¹ 2 102 75 ¹ 2 80 87 87 7 ¹ 2 9 ⁷ 8
z Deferred delivery Container 5s F 7 Cash sale. a Deferred delivery.	Feb. 5 at 67 1/2. Mont	ecati ni 7s 1937	Feb. 8 at 96%.	6712 Sale 6712 6712 3	66 6712

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		Nev	v Yo	rk I	Bon	d Rec	or	d—Concluded—P
N. Y. STOCK EXCHANGE Week Ended Feb. 9.	Interest Period.	Price Friday Feb. 9.	Wee Rang Last	e 07	Bonds Sold.	Range Since Jan. 1.		BONDS N. Y. STOCK EXCHAN Week Ended Feb. 9.
Industrials (Continued)— N Y & Richm Gas 1st 6s A_1951 N Y State Rys 4 1/2s A ctfs_1962 6 1/2s series B certificates_1962	M N	214 414	102 3 118 I	High 103 318 Dec'33	No. 2 2		318	Industrials (Concluded)— Studebaker Corp 6% g notes Certificates of deposit Syracuse Ltg Co. 1st g 5s Penn Coal Iron & RR gen 5s
N Y Steam 6s series A1947 1st mortgage 5s1951 1st mortgage 5s1956 N Y Telep 1st & gen s f 4 1/5 1939 N Y Trap Rock 1st 6s1946	M N M N	10334 Sale 1	106^{1}_{4} 102^{1}_{2} 101^{1}_{4} 104^{5}_{8} 60	107 10334 10384 10512 6214	6 11 36 75 34	1021 ₄ 107 985 ₈ 103 973 ₈ 103 103 10 51 63	334 334 512	Tenn Coal Iron & RR gen 5s_ Tenn Copp & Chem deb 6s B Tenn Elec Pow 1st 6s Texas Corp conv deb 5s Third Ave Ry 1st ref 4s
N ag Lock & O Pow 1st 5s A 1955 Niagara Share deb 5½s1950 Norddeutsche Lloyd 20-yrsf6s'47 Certificates of deposit	A O M N M N	100 ¹ 4 Sale 66 Sale 54 ¹ 2 Sale 51 ⁵ 8 53 ¹ 2		1001 ₄ 721 ₈ 551 ₂ Feb'34	59 72 29	90 100 50 73 451 ₈ 63 483 ₄ 50	218	Adj inc 5s tax-ex N Y_Jan Third Ave RR 1st g 5s Tobacco Prods (N J) 6½s Toho Elec Power 1st 7s Tokyo Elec Light Co Ltd—
Nor Amer Cem deb 6 1/8 A 1940 North Amer Co deb 5s 1961 No Am Edison deb 5s ser A 1957 Deb 5 1/5 ser B Aug 15 1963 Deb 5s ser C Nov 15 1969	F A M S F A	32 ⁵ 8 39 ¹ 2 82 Sale 80 ¹ 4 Sale 84 86 79 Sale	33 81 ¹ 2 78 84 76	33 831 ₂ 811 ₂ 87 80	1 89 29 121 139	631 ₂ 8 61 8 62 8	112	Trenton G & El 1st g 5s Truax-Traer Coal conv 6 46s.
Nor Ohio Trac & Light 6s1947 Nor States Pow 25-yr 5s A1941 1st & ref 5-yr 6s ser B1941 North W T 1st fd g 4 1/2 gtd1934	M S A O A O J J	94 ¹ ₂ Sale 96 Sale 99 ³ ₄ Sale	941 ₂ 941 ₂ 991 ₄ 100	961 ₄ 97 1001 ₈ Nov'33	27 155 46	747 ₈ 90 891 ₂ 9 941 ₄ 100	318	Trumbull Steel 1st s f 6s Twenty-third St Ry ref 5s Tyrol Hydro-Elec Pow 7 1/2s_ Guar sec s f 7s
Norweg Hydro-El Nit 51/s.1957 Ohio Public Service 71/s A1946 1st & ref 7s series B1947 Old Ben Coal 1st 6s1948	A O F A	9934 Sale 95 Sale 20 23	981 ₂ 94 23	99 ⁷ 8 97 23	36 32 1	79 96 89 96 78 96 15 26	978	Ujigawa Elec Power s f 7s Union Elec Lt & Pr (Mo) 5s_ Un E L & P (III) 1st g 5 ½s A Union Elev Ry (Chic) 5s Union Oil 30-yr 6s A_May
Ontario Power N F 1st 5s_1943 Ontario Transmission 1st 5s_1945 Oslo Gas & El Wks extl 5s_1963 Otls Steel 1st mtge 6s ser A_1941	MNMS		102	1021 ₂ 1011 ₂ 853 ₄ 48	13 2 10 105	101 10	5 21 ₂ 53 ₄	1st lien s f 5s ser CFeb Deb 5s with warrApr United Biscuit of Am deb 6s United Drug Co (Del) 5s
Pacific Coast Co 1st g 5s1946 Pacific Gas & El gen & ref 5s A '42 Pacific Pub Serv 5% notes1936 Pacific Tel & Tel 1st 5s1937	1 D	25 45 105 Sale 75 ¹ 2 77	29 104 73	Jan'34 105 Jan'34	82	25 3 1001 ₂ 10 67 7	01 ₂ 5	United Rys St L 1st g 4s U S Rubber 1st & ref 5s ser A United S S Co 15-year 6s Un Steel Works Corp 6 1/2s A_
Pan-Am Pet Co(of Cal) conv 68'40 Certificates of deposit	JD	1081 ₂ Sale * 35 Sale	1045 ₈ 1075 ₈	105 ⁵ 8 108 ⁵ 8	51 28 51	1041 ₄ 10 1051 ₈ 10 28 3	S ⁵ 8	Sec. s f 6 1/4 series C
Paramount-B'way 1st 5½s_1951 Certificates of deposit Paramount Fam's Lasky 6s_1947 Proof of claim filed by owners_ Certificates of deposit		35 ¹ 2 38 25 36 ⁷ 8 * 42 ¹ 4 Sale	35 ³ 4 35	39 355 ₈ * 421 ₄	74 7	30 4 30 3 *		Unterelbe Power & Light 6s. Utah Lt & Trac 1st & ref 5s. Utah Power & Light 1st 5s. Utlca Elec L & P 1st s f g 5s. Utlca Gas & Elec ref & ext 5s
Paramount Publix Corp 5 1/2 1950 Proof of claim filed by owner Certificates of deposit Park-Lex 6 1/2 ctfs	F A	* 4214 Sale 1312 16	36 ⁵ 8	* 421 ₄ 157 ₈	630	29 4 934 1	21 ₄ 57 ₈	Util Power & Light 5 1/4s Deb 5s with warrants Deb 5s without warr
Parmelee Trans deb 6s 1944 Pat & Passaic G & E cons 5s 1949 Pathe Exch deb 7s with warr 1937 Pa Co gu 3½s coll tr A reg 1937 Guar 3½s coll trust ser B 1941	MN	a301 ₂ Sale 1045 ₈ 106 a90 Sale 943 ₄	881 ₄ 94	291 ₂ Feb'34 91 Jan'34	14	1031 ₂ 10 85 9	91 ₂ 5 1 41 ₂	Vanadium Corp of Am conv of Vertlentes Sugar 7s ctfs
Guar 3 ½s trust ctfs C 1942 Guar 3 ½s trust ctfs D 1944 Guar 4s ser E trust ctfs 1952 Secured gold 4 ½s 1963	J D M N M N	90 87 87 881 ₂ 951 ₂ Sale		Dec'33 Jan'34 86 ³ 4 90 96		85 9	6 63 ₄ 0 6	Va Iron Coal & Coke 1st g 5s Va Ry & Pow 1st & ref 5s Walworth deb 6 1/2s with wa Without warrants
Penn-Dixle Cement 1st 6s A 194 Pennsylvania P & L 1st 4 1/4s 198 Peop Gas L & C 1st cons 6s 194 Refunding gold 5s 194	A O	74 Sale 9214 Sale 108 Sale	721 ₄ 901 ₈ 1071 ₂ 98	74 ¹ 2 92 ³ 8 108 99 ³ 4	55 451 11	661 ₂ 7 79 9 1007 ₈ 10	5 238	1st sinking fund 6s ser A Warner Bros Pict deb 6s Warner Co 1st 6s with warr. Without warrants
Phila Co sec 5s series A 196 Phila Elec Co 1st & ref 4½s 196 1st & ref 4s 197 Phila & Reading C & I ref 5s 197	FA	83 Sale 105 105 ¹ 2 98 ⁵ 8 Sale 66 Sale	81 1048 ₄ 98 64	86 105 987 ₈ 671 ₂		6334 8 10134 10 9314 9 5034 6	51 ₂ 87 ₈	Warner-Quinlan Co deb 6s_ Warner Sugar Refin 1st 7s_ Warren Bros Co deb 6s Wash Water Power s f 5s Westchester Ltg 5s stpd gtd
Conv deb 6s	J D S A O M N	4718 Sale 9314 Sale 10578 107 100 Sale	45 9318 10518 a100	5158 9534 106 a100	221 175 8 5	39 8 891 ₂ 9 105 10 101 10	158 534 6 112	West Penn Power ser A 5s 1st 5s series E 1st sec 5s series G Western Electric deb 5s
Port Arthur Can & Dk 68 A 195 1st mtge 6s series B 195 Port Gen Elec 1st 4 ks ser C 198	F A S F A	81 Sale 66 81 55 Sale	781 ₂ 523 ₄	741 ₂ 81 801 ₈ 57 ³ 4	9 4 351	69 8 70 8 39 8	301 ₈ 373 ₄	Western Union coll trust 5s Funding & real est g 4 1/s 15-year 6 1/s 25-year gold 5s
Portland Gen Elec 1st 5s. 193 Porto Rican Am Tob conv 6s 194 Postal Teleg & Cable coll 5s. 195 Pressed Steel Car conv g 5s. 193 Pub Serv El & G 1st & ref 4 ½8'6	3 J J	9134 9334 46 Sale 60 Sale * 10418 10414	45 578 ₄	9334 5712 63 *	1028	321 ₂ 8 471 ₂ 8	33	30-year 5s Westphalia Un El Power 6s Wheeling Steel Corp 1st 5 1/4 1st & ref 4 1/4s series B
1st & ref 4½s 197 1st & ref 44s 197 Pure Oil s f 5½% notes 193 S f 5½% notes 194 Purity Bakeries s f deb 5s 194	0 F A 1 A O 7 F A	104 ¹ 4 Sale 98 ³ 4 Sale 96 ¹ 2 Sale	104 98 96 9138	10458 99 973, 95	31 119 72 123	100 10 93 9 9018 9)45 ₈)9)73 ₄	White Sew Mach 6s woth ws Without warrants Partic s f deb 6s Wickwire Spencer St'l 1st 7s
Radio Keith-Orpheum— Debenture gold 6s 194	1 J D	*	85	* 1011				Ctf dep Chase Nat Ban Ctfs for col & ref conv 78 A Wilson & Co. 1st s f 6s A Youngstown Sheet & Tube
Remington Arms 1st s f 6s_193 Rem Rand deb 5½s with warr 4 Repub I & S 10-30-yr 5s s f 194 Ref & gen 5½s serles A_195 Revere Cop & Brass 6s ser A 194 Ref helpel Hulor s f 7s	7 M N 0 A C 3 J J 8 M S	88 Sale 95 98 86 Sale 90 92	88 937 ₈ 847 ₈ 90	903 95 861 92	215	76 85 74	901 ₄ 95 87	1st mtge s f 5s ser B
Rheinelbe Union s f 7s	3 J 3	53 Sale	65 ⁵ 8 52 68 ¹ 8 62 ¹ 4	71 55 70 69	119 70 56	5838 4258 61 5514	73 55 70 ⁸ 4	MATURED BONDS
Cons Mige 6s of 1928	5 A C	69 Sale	64 63 ¹ 8 26 55	681 69 * 27 55	2 150 90 14	5612	69 69 28	N. Y. STOCK EXCHA Week Ended Feb. 9 Foreign Govt. & Munici Mexico Treas 6s assent lar
Roch G&E gen M 5½s ser C ½ Gen mige 4½s series D 197 Gen mige 5s series E 199 Roch & Pitts C & I p m 5s 199 Royal Dutch 4s with warr 199 Ruhr Chemical s f 6s 199	8 M	1044 108	104 ⁷ 8 92 100 ¹ 4 a57 ¹ 2	1047 Jan'3- 102 May'3:	8 3 4	997 ₈ 1 86 94 1	047 ₈ 92 02	Raliroad. Norfolk South 1st & ref 5s A
St Joseph Lead deb 51/8 194	MI	10914 Sale	10812	118 65 112 84	23	5 521 ₂ 3 107 1	19 65 131 ₂ 84	St Louis Iron Mt & Souther Riv & G Div 1st g 4s Seaboard Air Line 1st g 4s. Gold 4s stamped
St L Rocky Mt & P 5s stpd_198 St Paul City Cable cons 5s_198 Guaranteed 5s	55 J 57 J 57 J	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	43 508 ₄ 46	45 Feb'3 Jan'3 91	4	371 ₄ 451 ₄ 457 ₈	45 508 ₄ 52 91	Atl & Birm 30-yr 1st g 4s
Schulco Co guar 6 1/48 19: Stamped (July 1933 coup of Guar s f 6 1/48 series B 19: Stamped 19:	16 J	36 50 36 100 36 58	- 41 30 40 33	Jan'3 40 Feb'3	4	30 32 30	41 30 40 33 ⁵ 8	Abitibi Pow & Paper 1st 5s B-way & 7th Ave 1st cons 5 Chic Rys 5s stpd 25% part Cuban Cane Prod deb 6s East Cuba Sug 15-yr s f g
Sharon Steel Hoop s f 5 ½s 19 Shell Pipe Line sf deb 5s 19 Shell Union Oil sf deb 5s 19 Deb 5s with warrants 19 Shinyetsu El Pow 1st 6 ½s 19	52 M I 17 M I 19 A	9534 Sale 9512 Sale	95 95	97 96 96	2 15 15 2 9	7 891 ₂ 5 895 ₈ 5 893 ₈	57 921 ₂ 96 961 ₂ 661 ₂	Gould Coupler 1st s f 6s Hoe (R) & Co 1st 6 1/2 ser
Debenture s f 6 1/2s19	35 J 51 M	68 Sale	8 79 66 ¹ 2 94 ¹ 8 53 ¹ 4	Jan'3 68 97 61	1 4 3	7578 8 6114 0 8634 4 4312	81 69 97 61	Manati Sugar 1 s f 71/4s_ Stmpd Oct 1931 coupon
Silesia Elec Corp s 1 6 1/5 = 19 Silesian-Am Corp coll tr 7s. 19 Sinclair Cons Oil 15-yr 7s. 19 1st ilen 6 1/2 series B. 19 Skelly Oil deb 5 1/2 = 19 Skelly Oil deb 5 1/2 = 19	38 M	8 9314 Sale	103	104 104	$\begin{bmatrix} 8_4 \\ 6 \\ 1_4 \end{bmatrix} \begin{bmatrix} 16 \\ 6 \\ 11 \end{bmatrix}$	0 10212 1 6 101 0 8412	0434	Paramount Fam Lasky 6s
Solvay Am Invest 5s ser A_19 South Bell Tel & Tei 1st s f 5s ' S'west Bell Tel 1st & ref 5s_19 Southern Colo Power 6s A_19 Stand Oll of N J deb 5s Dec 15'	41 J	J 10534 106	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	106 107 75 107	1 ₄ 6 3 ₄ 2 6 20	2 105 ¹ 8 1 1 105 ¹ 8 6 63 ¹ 8 8 104 ¹ 2	061 ₂ 108 75 107	Proof of claim filed by o Pressed Steel Car conv g 5s Radio-Keith Orpheum 6s_ Richfield Oil of Calif 6s
Southern Colo Power 6s A_19 Stand Oll of N J deb 5s Dec 15 Stand Oll of N J deb 45s_1 Stevens Hotel 1st 6s series A 19	51 J 45	102 Sale	1011	* 102			102	Stevens Hotels series A Studebaker Corp 6% motes

N. Y. STOCK EXCHANGE Week's Range or Last Sale.	Jan. 1.
Industrials (Concluded)— Bid Ask Low High No.	Low High
Studebaker Corp 6 % g notes 1942 J D Certificates of deposit	34 52 1031 ₂ 1071 ₄ 104 106 651 ₂ 761 ₄ 57 821 ₄ 967 ₈ 1001 ₄ 41 50 253 ₈ 29 86 921 ₂ 1011 ₈ 1047 ₈ 80 83
186 187 186 187 186 187	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ujígawa Elec Power s f 7s. 1945 M 8 8 75 Sale 74 75½ 36 Union Elec Lt & Pr (Mo) 5s. 1957 A 0 102¾ Sale 102 103 103 Un E L & Pr (III) 1stg 5½ s A 1954 J J 104½ 104½ 104½ 104½ 104½ 104½ 104½ 104½	9012 95 5688 6658 5658 6664 5488 67 107 10818 13 28 47 7358 5712 72 6012 75 102 10434
Vanadlum Corp of Am conv 5s '41 A O 78 Sale 76 48 0 138 Vertlentes Sugar 7s ctfs 1942 12 12 18 Sale 934 1314 80 14 15 15 15 15 15 15 15 16 16 18 15 15 15 15 15 15 16 16 18 15 15 15 15 15 16 16 18 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	33 ₈ 131 ₄ 96 102 60 65
Western Electric deb 5s. 1914 A O 100¹s Sale 99¹s 101 14²s Western Union coll trust 5s. 1938 J J 99 Sale 98¹s 100 55 Fundirg & real est g 4½s. 1950 M N 85¹s Sale 84⁵s 87 55 15-year 6½s. 1936 F A 101³s Sale 100³s 102 21²s 25-year gold 5s. 1951 J D 88¹s Sale 88¹s 90¹s 100°s 102 21²s 30-year 5s 1960 M S 86¹s Sale 88¹s 90¹s 130°s 102 21²s 30-year 5s 1960 M S 86¹s Sale 86¹s 89¹s 130°s 103°s	0 407s 5912 2 23 25 2 16 19 30 40 6 10512 107 4 2 6114 9 981s 102 7 105 10712 3 10334 107 8 104 107 2 104 107 2 104 107 9 744 87 9 6 102 9 744 87
Wheeling Steel Corp 1st 5 1/4s 1948 J J 9014 91 89 90 4 1st & ref 4 1/4s series B 1953 A O 821s Sale 80 821s White Sew Mach 6s woth warr 36 J J 48 4212 0ct 33 1 Without warrants 1 J J 48 62 49 Jan 34 1 Partic s f deb 6s 1940 M N 48 59 48 Jan 34 1 Wickwire Spencer St 1 1st 7s. 1935	72 8212
Ctf dep Chase Nat Bank	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

Matured Bonds

MATURED BONDS. N. Y. STOCK EXCHANGE Week Ended Feb. 9.	Interes	Period.	Prid Frid Feb.	ay	Ran	ge or Sale.	Bonds Sold.	Ran Sin Jan.	ce
Foreign Govt. & Municipals. Mexico Treas 6s assent large '33	i	J	Bid 814	Ask 912		High Jan'34 Jan'34		Low 81 ₂ 71 ₂	High 9
Small	,	J			8	Jan 34		1-2	y
Railroad. Norfolk South 1st & ref 5s A_1961 St Louis Iron Mt & Southern—	F	A	1514	Sale	1438	1612	135	8	161
Riv & G Div 1st g 4s1933	M	N	60	Sale	59	63	183	4712	63
Seaboard Air Line 1st g 4s1950	A	0	2014		2214	27	5	20	27
Gold 4s stamped1950	A	0	21	25	22	27	32	1712	27
Refunding 4s1959	A	0	12	Sale	1184	14	195	738	14 251
Atl & Birm 30-yr 1st g 4s1933	M	5	20	2434	2514	2514	5	1418	23
Industrials.			Dalbi -				1,1,1	all dead	
Abitibi Pow & Paper 1st 5s_1953	3	D	3238	Sale	32	35%		1812	35
B-way & 7th Ave 1st cons 5s_1943	J	D	978		934	934		958	9
Chie Rys 5s stpd 25% part paid	F	A		Sale	5284	53	9	47	54
Cuban Cane Prod deb 6s1950	3.	J		Sale	518	2212	1604 151	21 ₈ 71 ₄	221
East Cuba Sug 15-yr s f g 7 1/28'37 Gen Theatres Equip deb 6s_1940	MA	2		Sale	171 ₂ 68 ₄			318	
Gould Coupler 1st s f 6s1940	E	A	14	Sale	1312	1614		878	16
Hoe (R) & Co 1st 6 1/2 ser A 1934	A	0	2634	Sale	2634			25	27
Interboro Rap Tran 6s1932	A	0	36	38	37			3112	42
10-year 7% notes1932	M	S	7514	Sale	7312	77	159	7014	77
Manati Sugar 1 s f 71/48 1942	A	0	20	Sale	17	20	7	9	20
Stmpd Oct 1931 coupon1942	A	0	10	2012				10	16
Flat stamped modified			20	Sale	15	20	3	15	20
Pan-Am Pet Co (Cal) conv 68'40	J	D	3512	Sale	3414	3712	53	2558	37
Paramount Fam Lasky 6s_1947	-		491.	Sale	37	4214	181	001	42
Proof of claim filed by owner Paramount Publix Corp 5 1/8 1950	13	-	444	Sale	101	12.4	191	2918	42
Proof of claim filed by owner	F	A	43	Sale	3612	43	219	2914	43
Pressed Steel Car conv g 5s 1933	3	-		Sale	61	6618			
Radio-Keith Orpheum 6s 1941	J	D		39	2614	36	18	1814	36
Richfield Oil of Calif 6s1944	M	N	26	Sale	26		142	2114	28
Stevens Hotels series A1945	J	Ľ		Sale			10		
Studebaker Corp 6% motes1942	J		5258	Sale	50	5312	444	35%	53

Outside Stock Exchanges

Boston Stock Exchange.—Record of transactions at the Boston Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

clusive, compiled	l fr	om of	fficial	sale	s lists:	0 1 61	7. 0	, 500	111
		Friday Last Sale	Week'.	s Range	e Sales for Week.	Ran	ige Si	nce Jan	. 1.
Stocks—	Par	Price.	Low.	High	Shares.	Lo	w.	Hi	gh.
Railroad— Boston & Albany Boston Elevated Boston & Maine—	_100 _100	127¼ 64	64	128 65	102 257		Jan Jan		Fel
Prior preferred	_100 _100 _100 _100	401/8	13½ 14¾ 18 17	1634 19 18	20	8½ 9¼ 10 10	Jan	13½ 16½ 20 18	Fel
Stock Yards pref East Mass St Ry—	100	93	93	95	89	8634	Jan	95	Feb
lst preferred Preferred B Adj Maine Central com Preferred NY N Haven&Hartford Norwich & Worcest Ry Old Colony RR Pennsylvania RR	_100 _100 _100 _100 _100 _100	221/4	6 2 12¼ 22¼ 20¼ 100 91	11½ 6 3 4 14½ 7 27 4 24 100 91	30 301 233 20 1,235 12 25	1 6¼ 1¾ 1½ 7¼ 22¼ 14% 100 78¼ 27¾	Jan Jan Jan Jan Feb Jan Feb Jan Jan	11¼ 6 3 14½ 27 24 100 91	Feb Feb
Miscellaneous— American Continental. Amer Pneu Service com Preferred Ist preferred. Amer Tel & Tel Amoskeag Mfg Co Barnsdall Oll Co Bigelow Sanford Carpet Preferred. Boston Personal Prop T Brown Co 6% cum pref East Boston Land. East Gas & Fuel Assn—	1.25 50 50 .100 * .100 *	120¾ 9¼ 11¾	9 27 119½ 9 9¼ 37¾ 86 11¾ 7½ 1¾	9¼ 28 125½ 10½ 10½ 39½ 86 12½ 8¼ 1½	135 50 4,024 7,861 1,317 45 20 215 135 100	4 1/8 3 1/8 8 1/8 25 107 1/8 7 8 1/8 79 9 1/8 75 75 75	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	3 1/8 10 3/4 28	Feb Jan Jan Feb Feb Feb Jan Feb
Common 6% cum pref 6% cum pref 2½% prior preferred Eastern Steamship com Preferred. Economy Stores Edison Elec Illum Employers Group General Capital Corp Gilchrist Corp Gillette Safety Razor Hygrade Sylvania Lam International Hydro-Ele	100 100 100 100 100 100 100 100	8½ 62½ 9¼ 146¼ 8¼	8½ 62 61 9¼ 42 16 146¼ 8½ 25 5 11¾ 22 7½	66 62½ 10¾ 42 18 150 8¾ 25½ 6	672 477 1,285 10 73	5 45 55 714 39 14 16 125 14 20 3 16 8 14 22 4 14	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	9½ 66 62½ 10¾ 42 18	Feb Feb Jan Feb Feb Feb Jan Jan Feb
Loew's Boston Theatres. Mass Utilities Assoc v t. Mergenthaler Linotype. National Service Co. New Eng Pub Serv com. New Eng Tel & Tel- Pacific Mills. Ry Light Security Co. Reece Folding Machine Shawmut Asso tr ctfs. Spencer Trask (Fund) Inc.	100 100 Co	27 11/6 871/4 32	61/8 17/8 261/2 50c 11/2 861/2 301/2 10 21/4 81/8	6½ 2½ 27½ 50c 1½ 88½ 34½ 10½ 2¼ 9	36 944 349 280 125 846 809 35 50 1,051	6 15% 24 ½ 50c 75c 83 25 6 2 6¾	Jan Jan Jan Jan Jan Jan Jan Jan Jan	61/2 21/4 27/4 75c 11/4 88/4 34/4 10/4 23/6 9	Feb Feb Jan Feb Feb Feb Jan Feb
Spencer Trask (Fund) Inc Capital stock Stone & Webster Swift & Co Torrington Co Union Twist Drill United Founders com U Shoe Mach Corp- Preferred Venezuela Mex Oll Corp- Waldorf System Inc Warren Bros Co	.25 .25	6434	18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1934 1314 1836 55 11 116 65 34 4 8 1316	1,881 15 25	17¾ 51% 14 49¼ 8 34 56¼ 32¼ 4 5¾ 93%	Jan Jan Jan Jan Jan Jan Jan Feb Jan Jan	1936 1316 1836 56 11 116 65 34 5 8 1336	Feb Feb Jan Feb Feb Jan Jan Feb Jan
Mining— Calumet & Heela Copper Range Isle Royale Copper Mohawk Mining Co New River Co com I Nipissing Mines North Butte 2 Ojibway Mining Co Old Dominion Co Pond Creek Poe' hontas C Quincy Mining Utah Apex Mining Utah Metal & Tunnel	.25 .25 .25 .00 .5 .50 .25 	5% 4 55e 1¼ 3%	5% 4 1½ 3¾ 3 2¼ 55c 65c 65c 13	6% 4% 1% 4½ 3 2¼ 70c 65c 65c 15 2¼ 1%	245 575 420 992 100 30 1,251 100 25 70 2,185 2,160 56,504	3 1 3¼ 1½ 2½ 25c 65c 55c 10 1 75c	Jan Jan Jan Feb Jan Jan Feb Jan Jan Jan Jan Jan Jan	2½ 80c 65c 65c 15 2¼ 1¾	Feb Feb Jan Feb Jan Feb Jan Feb Jan Feb Jeb Jeb
Bonds— Amoskeag Mfg Co 6s. 19	48		69	69	\$1,000		Jan	69	Feb
Brown Co 5½s19- Chicago Jet Ry & Unic Stock Yards 5s19- 4s19- EastMassStRy serA4½s's	on 40 1 40	102	100¼ 1 93	421/8 102 93 46	6,000 10,000 5,000 52,000	931/2 88	Jan Jan Jan	42 % 102 93	Feb Jan Feb
Series B 5s194 * No par value.	181			46	1,000		Jan		Feb

* No par value.

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	Friday Last Week's Range				Range Since Jan. 1.				
Stocks— Par	Sale Price.	of Prices. Low. High		Week. Shares.	Low.		High.		
Abbott Laboratories com.* Acme Steel Co	71/4 41/4 181/2 17 10 31/2 191/2 8 93/4 20%/4	134 33% 18 15 85% 35% 319 36 51% 51% 37% 1934	47 4434 8 134 436 2012 17 13 13 316 316 318 318 318 318 10 23 41 1156	350 1,400 500 200 4,050 1,400 100 530 630 1,800 10 10 10 10 10 10 10 10 10 10 10 10 1	40 27% 6 156 2% 10 10 5 3 19% 24 24 11% 534 11% 534	Jan	50 4734 8 254 436 2034 16 13 334 1934 936 3 10 2334 1134	Feb Feb Jan Feb Feb Jan Feb Jan Feb Jan Feb Feb Feb	

t	Stocks (Continued)—Par	Friday Last Sale	Week'	s Rang	Week	-	-	ice Jan	
-			LE-STREET				w. Jan	28 ½	
-	Borg-Warner Corp com. 10 7% preferred 100 Brach & Sons (E J) com* Brown Fence & Wire-			101	100	93	Jan Jan	101	Feb Feb
-	Class A * Class B Bruce Co (E L) com * Bucyrus-Monighan cl A * Butter Brothers 10	4 141/2	93 33 113	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	350 1,100 3,150	15	Jan Jan	434	Feb Feo
2	Bucyrus-Monighan cl A_* But'er Brothers10	814	12½ 7¾ 14	\$ 13 \$ 878	27 750	101	Jan Jan Jan	14	Jan
	Castle & Co (A M) com 10	18	14 18	14½ 20¼	400	1214	Jan Jan	141/2	Feb Feb
	Central III P S pret	20	19	2014 71/2 221/2	30 230	614	Jan	73/2	Jan
	Cent III Secur—	3/8	8	78	150	34	Jan	110	Fob
	Common ** Conv preferred ** Central Ind Pow pref 100 Cent Pub Serv Corp A			10/2	300 180 350	614	Feb	1016	Jan
1	Cent Pub Serv Corp A _ 1 Central Pub Util A _ * Vtccommon _ 1	14	14	3/8 3/8 3/8	1 10	1,6	Jan	3/8	Feb Feb
	Vtccommon1 Cent S W Util common* Preferred*	13/8		8	4,350	434	Jan Jan	2	Jan Jan
	Prior lien pref. * Central States Pow Lt pf.* Chain Belt Co com. *	7	121/	7	30	7	Jan Feb	17	Jan Feb
1	Chie City & Con part com *		16 1/4 3 3/4	1/4	400	161/2 1/8 17/8	Jan Jan Jan	1/2	Jan Jan Jan
	Preferred * Chicago Flex Shaft com 5 Chicago Mail Order com 5	29 1	28½ 10	311/4	300	2214	Jan	31¼ 10⅓	Feb Feb
	Chic & N W Ry com100	1314	16 121/2 12	19 15¼ 12½	12,250 13,250 300	634	Jan	19 15¼	Feb Feb
1	Cities Service Co com *	33/8	3	4 1/8 62	29,450 500	111/8		12 1/2 4 1/8 3/8	Feb Jan
	Club Alum Utensil Co* Commonwealth Edison 100 Congress Hotel Co com 100	57	561/2	62	101	34 40	Jan Jan	62	Feb Feb
	Consumers Co common_5 Continental Steel com* Preferred100	934	44 9 60	1114	3,650	5	Jan Jan	111/4	Jan Feb
	Cord Corp cap stock 5 Crane Co common 25 Preferred 100	73/8 91/2	7 91/2	60 8¼ 11	30 17,350 11,750	40 ¼ 6 ¼ 7 ⅓	Jan Jan Jan	60 81/2 11 1/4	Feb Jan
	Dayton Rubber pr com *	58	55	5934	450 50	44 6	Jan	6512	Jan Jan Feb
1	Class A common* Preferred100 Dexter Co (The) com5	301/8	41/2 267/8 31/8	45% 301%	120	4 ½ 26 ¾ 3 ¾	Feb Feb	4 % 30 %	Feb Feb
13	El Household Util Corp. 5	13	12	5 13 1/2	1,010 3,150	814	Feb	1314	Jan Feb
	FitzSimons & Connell Dock & Dredge Co com * Gardner Denver Co com *		16 18	16 18	100	133/8 18	Jan Jan	17 20	Feb Jan
	Gardner Denver Co com. * Gen Household Util com. * Godchaux Sugar Inc cl B. * Goldblatt Bros Inc com * Grent Laboratt A. *	31 1/4	10¼ 8½ 31¼	14¾ 9¼ 32¾	18,100 1,850 2,750 3,450	334	Jan	14¾ 9¼	Feb Feb
1	Great Lakes D & D	20	1 20	21 1/4	3,450 5,050	20 34	Jan Jan Feb	32¾ 1⅓ 22	Feb Feb Jan
	Greyhound Corp new com * Grigsby Grunow Co com. * Hall Printing common10	578	514	5 1/8 5/8 7 1/2	5,050 1,150 44,000	51/4	Feb	63%	Jan Jan
			6¾ 6½ 7½	616	2,850 50 550	35% 61/2	Feb	614	Feb Feb
1	Houdaille-Hershey cl B*	53%	15 514	9 18 6¼ 20¼	210 1,350	5 ½ 10 ½ 3¾	Jan Jan Jan	9 18 6%	Feb Feb Jan
1	Class A * Ullinois Brick Co25 Ullinois Nor Util pref100	71/8	20¼ 5¾	732	1,450	11	Jan Jan	23	Jan Feb
1	Indep Pneu Tool v t c*	22 101/8	54 22 101/8	65 22 113/8	100 850	42¼ 17 8	Jan Jan	65 2316	Feb Jan
J	Kalamazoo Stove com*	15 25	15 25	16 ¼ 27 ¼	950 1,250 300	11 20	Jan Jan Jan	113% 1634 2714	Feb Jan Feb
III.	Kellogg Switch Bd—		271/2	281/2		21	Jan	281/2	Feb
1	Ken-Rad Tube & L com A * - Ky-Util jr cum pref50 - Keystone Steel & Wire—		3 5 18	614	50 550 180	21/2 21/8 11	Jan Jan Jan	3 614 23	Jan Feb Jan
	Common*	17	17 81/8	191/2	850 1,350	11 W	Jan Jan	1916	Feb
Į	a Same Ext Univ com 10 _		1 25	25	1,000		Feb Jan	9 1/4 1 25	Jan Feb Feb
I	eath & Co com* libby McNeil & Libby_10	43%	41/4	5 1	5,650	314	Jan Jan	51/2	Feb Jan
I	7% preferred50		414 314	41/4	5,650 150 50 150	414 215 114	Jan Feb Jan	41/4	Feb
I	indsay Nunn Pub \$2 pf		2½ 5 17	3 1/4 2 5/8 5 3/4 17 1/2	300	11/4	Jan Jan	3 1/8 2 5/8 5 3/4	Feb Feb
I	Aswbeck 6% cum pref.100 acath & Co com ibby McNeil & Libby .10 linooln Printing com 7% preferred lindsay Light Co com lond oil Ry Co com ondon Packing com ynch Corp common 5	3814	17 35½	401/2	9,400	17 30	Jan Jan		Jan Feb
V	AcCord Rad & Mfg A* AGURAW Electric com* AGURAY NORTH Mfg com. * AGWILLIAMS Dredging Co* Appes Cons Mfg cap* Aarshall Field common* feadow Mfg Co com* fer & Mfrs Sec A com* fetrop Ind Co allot ctfs ilckelberry *FdProd com I ildland United Co	53%	95% 53% 441%	934 634 4434	110 1,350	2½ 3¾	Jan Jan	934 614	Feb Feb
A	IcWilliams Dredging Co *	2234	221/2	24-54	1,400	2½ 3¾ 40½ 14¾	Jan Jan	2614	Jan Jan
A	fapes Cons Mfg cap*	1716	1 1/2 33 17 14 2	2 34 183%	100 70 6,500	11/2 32 12/8	Jan Jan Jan	31	Feb Feb Feb
V	leadow Mfg Co com* ler & Mfrs Sec A com1	14	2 34	2 2	250	3/4	Jan Jan	18%	Jan Jan
N	lickelberry's FdFrod com 1		101/8	101/8	50 600	101/8	Feb Jan	101/8	Feb Jan
	idland United Co— Common * Convertible preferred. * idland United Co— Common * Convertible preferred. * idland Util 7% pt A . 100 6% prior lien 100 6% prior lien 100 6% prior lien 100 idlale West Util new . * 86 conv pref A		1 1/2	11/2	900 200	1/6 3/4 1/2	Jan Jan	34 114	Feb Feb
A	6% prior lien100	1	11/4	114	120	1	Jan Feb	116	Jan Feb
N	fiddle West Util new*	14 .	1 1/8	1 1/4 1 1/4 1 1/4 1 3/8	13,350 500	1 34 38 38 38 38 38 38 38 38 38 38 38 38 38	Jan Jan Jan	. 74	Feb Jan
N	filler & Hart Inc conv pfd* fodine Mfg common*		10½ 14		150	916	Jan Jan		Feb Feb
NN	ational Battery Co pref. *		23	14 4 23 14 2	10	256	Jan Jan	4 23	Feb Feb
N	ational Leather com10 ational Secur Inv com_1	15%	11/2	11/2	1,000 900 400	1914	Jan Jan Jan	14 23 214 214 112	Jan Jan
ZZZ	ational Standard com* ati Union Radio com1	26	25	27 16 ³⁴	350 200	21 12 12	Jan Jan	~ .	Feb Jan
ZZZ	orth American Car com20 o Amer Gas & El el A	6	5 36	16 6½ 1	900 400 350 200 8,550 1,400 1,100	41/2	Jan Jan	616	Feb
NN	o Amer Lt & Pow com_* orthwest Bancorp com_*	31/2 57/8	14 ½ 5 3½ 5¾ 5¾ 5¾	4½ 6¼ 6½	1,500	134	Jan Jan Jan	416	Feb
N	orthwest Eng Co com_* 'west Util 7% pref100		*		1,650 20 100	414	Jan	614	Jan III
0	oblitt-Sparks Ind com* orth American Car com20 o Amer Gas & El cl A* o Amer Lt & Pow com* orthwest Bancorp com* orthwest Eng Co com* 'west Util 7% pref100 _ 7% prior lien pref100 kla G & E 7% pref100 ntario Mfg Co com* shkosh Overall com* shkosh Overall com*	71	6914	71 14	30	314 60 14 8 16	Jan	6 71	Feb
O	Shkosh Overall com* Convertible preferred_*	6	17	20 8 14	4,290	81/2 33/4 15	Jan Jan Jan	814	Feb Feb Feb
Pe	ntario Mfg Co com* shkosh Overall com* Convertible preferred_* arker Pen Co com10 enn Gas & Elec A com_* eoples G L & Coke cap100 erfect Circle (The) Co* nes Winterfront com_5	5%	4112	63/8 13 43	600 600 200	4 % 6 27 %	Jan Jan	63%	Feb
Pi	erfect Circle (The) Co* nes Winterfront com5	32	32	32 1/8 2 1/8 4 1/4	500 950	23	Jan Jan Jan	3234	Feb Jan Feb
Pr	otter Co (The) com*	95%	9 9	1034	450 4.050	214	Jan Jan	1214	Feb Jan
I					7400				

			-	geles I					1 20	ridayl		Sales 1		=		=1
	Friday Last	Week's I		Sales for	Range	Since	Jan.	1.	L		Week's Range of Prices.	for Week	Range	Since	e Jan. 1	
Stocks (Concluded)—Par	Sale Price.	of Pric	High.	Week. Shares.	Low.		High					Shares.	Low.		High	
Public Service of Nor III— Common 100 6% preferred 100 7% preferred 100	20½ 20½ 58 63	19¼ 19¼ 55¼ 61¼	22 58	2,000 1,500 180 40	34	Jan Jan Jan Jan	22 22 58 63	Feb Feb Feb	Hamilton Cottons pref. 30 Ham Unit Theatres com 25 Hinde & Dauche Paper* Hunts Ltd A*	7 17½ 2¾	6¼ 7¼ 16 17½ 2¾ 2¾ 7½ 8 12 13	9,358 250 65 1,040 275	1½ 5¾ 9	Jan Jan Jan	8	
Quaker Oats Co— Common Preferred 100 Raytheon Mfg 6% pf v t c s Common v t c — 500 Reliance Mfg Co—	118	115 118¼ 1½ 3		190 60 450 450	115 115 114 15%	Feb Jan Jan Jan	123¼ 120 2 4	Jan Jan Jan Jan	B. * Internat Mill 1st pref_100 International Nickel com * 2 Internat Utilities A. * B. * Kelvinator of Can com. *		12½ 12½ 105 105 22.50 23.90 6 6¼ 1.20 1.50 5¼ 5½	40 10 22,355 55 1,600 25	99 21.15 41/8 95c 41/2	Jan Jan Jan Jan	105 23.90 6¼ 1.50 5¼	Feb Feb Feb Feb
Common		151/8 18 501/4 81/4	18½ 15¼ 20 50¼ 8¼	7,050 20 400 50 20	14½ 15 12½ 41½ 8¼	Jan Jan Jan Feb	16 20 5014	Feb Feb Feb Feb	Laura Secord Candy com.* Loblaw Groceterias A* B*	15¼ 60½ 3½	50 50 14¾ 15¾ 14¾ 15¼ 60½ 60½ 3½ 4 10¾ 10¾	2,522 550 25 1,355 55	14 13½ 60 2 8	Jan Jan Jan Jan Jan Jan	60½ 6 10¾	Jan Jan Jan Feb Jan Feb
Signode Steel Strap— Common— Sivyer Steel Cstgs com—— So Colo Pow el A com——2 South Union Gas Co com—— S'west Gas & El 7% pf. 10 Sou'western Lt & Pow pref	* 5 	6½ 3 78 48¾	2 1/8 6 1/2 3 1 48 3/4 29 3/4	420 20 20 300 10 20	40	Jan Jan Jan Feb Jan Jan	2 1/8 6 1/2 3 1 50 29 3/4	Feb Jan Feb Jan Feb	B preferred * * * * * * * * * * * * * * * * * * *	2½ 7¾ 16	2½ 3 7 8½ 15 17½ 104 107 125 125 2½ 2½	17,754 2,937 62 60	41/4 11 96	Feb Jan Jan Jan Jan	3 8½ 17½ 107 125 2¼	Feb Feb Feb Feb Jan
Standard Dredge com Conv preferred Storkl Fur Co conv pfd_2 Stutz Motor Car com Sutherland Paper Co coml Swift International1 Swift & Co2	* * 5 * 8¼ 0 5 27¾	2 4¾ 5¼ 8¼ 8 27½	2 51/4 51/2 103/4 8 283/8	200 2,400 200 11,750 300 4,100 18,150	11/2 31/4 43/8 43/8 61/2 24	Jan Jan Jan Jan Jan Jan Jan	2¾ 5¼ 5½ 10¾ 8 30% 18¼	Feb Feb Feb Feb Jan Feb		66	19 19 8¼ 9 60 80 66 70 17 19	65 15 425 280 195 160	141/2	Jan Jan Jan Jan Jan Jan Feb	19 9 90 70 19 20 22¾ 17	Feb Jan Feb Jan Jan Jan Feb
Telep Bond & Share A Thompson (J R) com2 Transformer Corp of Ame	5 95		3 105%	50 2,250 550	634	Jan Jan			Simpson's Ltd B* Preferred100 Standard Chemical com*	60	7 7 29 62 7 7	5 310 20	4 421/4 61/4	Jan Jan Jan	7 62 9	Feb Feb Jan
Common United Gas Corp com U S Gypsum common Utah Radio Prod com Util & Ind Corp Convertible preferred	0 47 * 21 * 11	11/8	21/2	150 100 1,300 5,250 6,250	23/8 47 13/8 5/8	Jan Jan Jan Jan Jan	3½ 50 2½ 2 6	Feb Jan Jan Feb Feb	Stand Steel Cons com -* Star Coal * Steel of Canada com -* Preferred	9½ 33 34	9 10¼ 2 2 32¼ 34¼ 33 34	3,645 15 2,065 350 15	9 2 28 28 7	Feb Jan Jan Jan	11¼ 3 34¼ 34 10	Jan Jan Feb Feb Jan
Util Pr & Lt— Class A Viking Pump Co— Common	1 43	43/2				Feb		Feb Jan	Preferred 20 Twin City Ranid com	700	2 214	15 400 210 25	66 50c 2 1½	Jan Feb Feb Jan	73 95c 214 314	Feb Feb Feb
Viking Pump Co— Common Vortex Cup Co— Common Class A	*	- 85% 26		1,200	814	Jan	934		Union Gas Co com* Walkers (Hiram) com* Preferred* Western Can Flour com*	41/4 471/4 17	4¼ 4⅓ 45¾ 52⅓ 16¾ 17¾ 7¾ 8	3,979 210	3 1/8 45 3/4 16 3/4 7 3/4	Jan Feb Feb Jan	478 5734 1734 816	Feb Jan Jan Jan
Wahl Co com Walgreen Co common Purchase warrants Ward (Montg) & Co cl A_ Waukesha Motor Co com	* 23½ * 104½	21/2	26 5	13,850	175% 11/2 88	Jan Jan Jan Jan	26 5 106¼	Feb Feb Feb Feb	Western Can Flour com* Weston Ltd (Geo) com* Preferred100 Winnipeg Electric com*		52 57 89 91 3¾ 4	1,358 30 105	45 881/2 2	Jan Jan Jan	4	Feb Feb Feb
Wayne Pump Co— Common Convertible pref. Western Pr Lt & Tel A. Wieboldt Stores Inc com Wisc Bankshares com. Yates-Amer Mach part pl Zenith Radio Corp com	33	1 1 1 1 5 2 3 4 1	13/2 43/8 1 17 4 13/6	300 250 30 1,400 2,100	34 134 38 1015 216 12	Jan Jan Jan	1 1/4 4 3/8 1 17 4 13/8	Jan Feb Jan Feb Feb Feb	Banks 100 Commerce 100 Dominion 100 Imperial 100 Montreal 100 Nova Scotia 100 Royal 100 Toronto 100	160 172 160 195	160 166 170 175 170½ 176 194 198 274 277 160 166 195 197	166	1301/4	Jan Jan Jan Jan Jan Jan Jan	175 176 198 278 166	Feb Feb Feb Feb Feb Feb
Bonds— Chic City Ry 5s etfs. 192 1st mtge 5s	7	- 51	52 51¾	\$ 2,000	44	Jan	54	Jan Jan	Loan and Trust— Canada Permanent100 National Trust100 Toronto Mortgage100		120 135 175 175 100 100	110 5 4	118 170 100	Jan Jan Feb		Feb Feb Feb
Chicago Rallways 5s.192 Ist mtge 5s ctfs.192 Class A 5s192 Class B 5s192 Purchase money 5s.192 Metrop West Side El 4s '2	7	- 19 - 93/8	51 34 19 95% 14 17 34	2,000 2,000 1,000	15½ 93% 13	Jan Jan Feb Jan Jan	19¼ 95% 14	Jan Feb Feb	*No par value. Toronto Curb.— Curb, Feb. 3 to Fe official sales lists:	Rece	ord of tra 9, both i	nsactio nelusiv	ons at	the	Toroled f	onto

Metrop West Side El 4s '38 208 South La Salle Bldg—1st mtge 5½s—1958 4 No par value. z Ex-dividend.

Toronto Stock Exchange.—Record of transactions at the Toronto Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

34¾ 5,000 26¼ Jan 34¾ Feb

		Week's				e Sine	ce Jan.	1.
Stocks— Par			High.		Low	. 1	High	h.
Abitibi Pr & Paper com ** 6% preferred 100 Alberta Pac Grain pref.100 Beatty Bros com ** Preferred 100 Beauharnois Power com ** Bell Telephone 100 Biue Ribbon Corp com ** 6½% preferred 50 Brazilian T L & P com ** Brewers & Distillers com ** BC Packers com **	1.95	1.90	2.00	5,050	1.00		2.10	Jan
6% preferred100		834	91/8	200	41/2			Feb
Alberta Pac Grain pref_100		23	23	10	16	Jan		Feb
Beatty Bros com*		978	10	135	61/8			Feb
Preferred100		82	82	10	69	Jan	82	Feb
Beaunarnois Power com*	7	61/2	734	5,580	31/8	Jan		Feb
Bell Telephone100	1161/4	11614	118	235	110	Jan		Feb
Blue Ribbon Corp com_*	41/2	41/2	5	303	091/	A COLL	20	Feb
6½% preferred50 Brazilian T L & P com _* Brewers & Distillers com _* B C Packers com* Preferred100		27	29	00 201	231/2		30	Feb
Brazilian T L & P com_*	13%	13	14%	22,391	2,50			Jan
B C Peakers com_*	2.50	2.50	2.60	6,520 715 799 185 235 560	278	Jan		Feb
Droformed 100		374	12/8	700	10	Feb		Feb
B C Power A.	12	10	971/	195	231/2			
B.		2072	2172	925	45%			Feb
Building Products A*	991/	22	23	560	16	Jan		Feb
Burt (F N) Co com25	22/4	201/	321/2	756	27	Jan		Feb
Date (1 11) Co com-1-20	0172	3074	0272	100000		Own	02/2	100
Canada Bread com*	434	334	41/2	1,085	3	Jan	516	Jan
B preferred100	478	12	14	161	8	Jan	1416	Jan
Conode Coment com	103/	0.37	12	23,909	636	Jan	19	Feb
Preferred *	48	43	14 12 53	1.332	33	Jan	53	Feb
Canada Steamship com *	30	216	216	40	2	Jan	21/2	Feb
Preferred 100	616	516	616	135	3	Jan	634	Feb
Canada Wire & Cable A *	072	24	25	50	24	Feb	25	Feb
Preferred. Canada Steamship com. Preferred. 100 Canada Wire & Cable A. B. Canadian Canners com. Conv preferred. 100 Can Car & Fdry com. Preferred. 2 Can Dredge & Dock com. Preferred. 2		10	12	30	9	Jan	12	Feb
Canadian Canners com *		734	8	196	6	Jan	8	Feb
Conv preferred	10	976	1016	725	87/8	Jan	1016	Feb
1st preferred100	1	82	8216	25	75	Jan	8216	Feb
Can Car & Fdry com	81/	8	914	1,465	61/2	Jan	914	Feb
Preferred25	1416	1436	1516	1,465 234 5,303 1 45 11,859 444 420	111/2	Jan	151/2	Feb
Can Dredge & Dock com_*	2934	29	3416	5,303	20	Jan	341/2	Feb
Preferred		10636	106 16	1	105	Jan	1061/2	Feb
Preferred* Canadian Gen Elec pref_50	60	60	6016	45	60	Feb	6134	Jan
Can Ind Alcohol A	16	15	171/8	11,859	15	Feb	201/2	Jan
Can Ind Alcohol A	1514	15	161/4	444	15	Feb	1978	Jan
Canadian Oil com	14	133%	141/2	420	12	Jan	15	Jan
Preferred100		92	94	11	92	Feb	95	Jan
Canadian Pacific Ry 25 Canadian Winerles Cockshutt Plow com Consolidated Bakerles Cockshutt Plow Com Consolidated Bakerles Consolidated Industries	1634	1614	171/2	11,295	1. 1299	Jan	1.6.22	ren
Canadian Wineries	934	934	9 1/8	1,695	878	Jan	111/4	Jan
Cockshutt Plow com	97/8	934	10%	1,695 2,462 1,398	73/2	Jan	10%	Feb
Consolidated Bakeries *	9	9	10	1,398	734	Jan	10	Feb
Consolidated Industries*	550	50c	55c	360	400	Jan		Jan
Cons Mining & Smelting 25	135	133	136	1,308	132	Jan		
Consumers Gas100	170	170	171	187	165	Jan		Feb
Cosmos Imperial Mills*	111/	11	1134	526	1012	Jan		
Dominion Stores com	1914	1914	2014	1,145	19 1/2	Feb		
Easters Steel Prod com		9 32	9 12	150	1 0 /2	Jan	934	Jan
Easy Wasning Mach com		1 134	14	150	10	Jan		Jan Feb
Economic Invest Trust_50		14	951	45 157	15	Jan	251/8	TON
Ford Co of Canada A	23	40	4078	20,107	30	Jan	40	Feb
Frost Steel & Wire prei		40	53/	555	374	Jan		
Consolidated Bakeries Consolidated Industries Cons Mining & Smelting 2: Consumers Gas Dominion Stores com Easters Steel Prod com Easters Steel Prod Com Eason Washing Mach com Economic Invest Trust. 5: Ford Co of Canada A Frost Steel & Wire pref General Steel Wares com Goodyear T. & R pref10 Great West Saddlery com	110	1001	110	177	106	Jan	110	Feb
Goodyear 1 & R pret_100	110	10372	21/	360	184	Feb	216	
Great West Saddlery com	4 47	2 4	# 72	. 000	1 1/4	TOD	472	TOD

official sales lists:

	Friday Last	Week's 1		Sales for	Range	Since	Jan. 1	
Stocks— Par	Sale Price.	of Pric	ces. High.	Week. Shares.	Low.		High	
Beath & Sons (W D) A.* Biltmore Hats pref100 Bissell Co (T E) pref Brewing Corp com Preferred Can Bud Brew com Canada Malting com Canada Winegars com Consolidated Press A Cosgrave Export Brew10 DeHaviland. Distillers Seagrams Dom Motors of Canada. 10 Dom Tar & Chem com Preferred Preferred Son Tar & Chem com Preferred Preferred Son William Pay&CF & ptd100	29 9 21 9¼ 33 26 	334 85 29 8 2034 9 3232 2534 7 7 7 2 2034 31 65c 486 2634	4 85 29 101/8 231/4 91/2 34/8 261/4 8 7 21/2 231/2 31/2 75c 51/8 271/2 22	100 50 55 12,872 3,850 1,330 2,020 542 35 10 800 13,705 1,787 60 970 255 30	85 29 5 15	Jan Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	4 85 29 10% 24¾ 10% 35 26¼ 8½ 2½ 26¾ 33½ 80c 5½ 28 22	Feb Feb Feb Jan Jan Feb Jan Feb Jan Feb Feb Feb
English Elec of Canada A.* B.* Goodyear T & Rub com* Hamilton Bridge com* Preferred	116 85% 24 22 3834 1234 1234 88	8 34 1.30 10 24 934 5934 1138 3834 2638 95 1532 11 6 87	12¼ 7⅓ 90	159 1,020 5 475 198 40 95 925 482 25 8 57 484 3,046 25	12 4 90 6½ 33 75c 4¾ 24 8½ 51 10¾ 33½ 26% 90¼ 14½ 7½ 80 6	Jan Feb Jan Jan Jan Jan Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	16 4 % 118 9 ¼ 35 1.50 11 26 9 % 59 ¼ 12 39 ¼ 26 % 95 16 12 ¼ 7 ¼ 90 10 ¼	Feb Feb Jan Feb Jan Feb Feb Feb Feb Feb Feb Feb Feb
Service Stations pref100 Shawinigan Wat & Pow Stand Pav & Mat com Preferred100 Tamblyns Ltd (G) pref. 100 Toronto Elevators com Preferred. United Fuel Invest pref 100 Walkerville Brew. Waterloo Mfg A	23 41/4	21 33% 25 100 26	55 23 4½ 25 100 27 95 16½ 4	30 25 480 46 258	17 891/4 91/4	Jan Jan	25 100 27 95 17	Feb Feb Feb Feb Feb Feb Jan Feb
Oils— British American Oil. Crown Dominion Oil. Imperial Oil Ltd International Petroleum McCoil Frontenae Oil com Preferred. North Star Oil com Preferred Prairie Cities Oil A. Supertest Petroleum ord. Common. * No par value.	* 234 * 135 * 225 * 12 75 5 1.00	23/2 13/2 213/4 12 75 85c 1.55	234 14 12 12 12 12 12 12 12 12 12 12 12 12 12	145 8,597 3,990 2,065 430 235 200 20	2 12½ 19¼ 10½ 71½ 85c 1.40 1½ 16	Jan Feb	3 14½ 23½ 12½ 77 1.50 2.00 2	Jan Jan Jan Jan Jan Jan Feb

Montreal Stock Exchange.—Record of transactions at the Montreal Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	Friday	/1		Sales		_	_	_
Steele	Last Sale	Week's	Range	for Week		inge S	ince Jan	3. 1.
Stocks— Par	Price.	Low.	High.	. Share		ow.	H	igh.
Preferred 25 Canadian Celanese * Preferred 7% 100 Canadian Converters 100 Canadian Converters 100 Canadian Converters 100 Preferred 100 Can General Electric 50 Preferred 50 Can Hydro-Elec pref 100 Can Industrial Alcohol 20 Can Industrial Alcohol 20 Can Electric 50 Can Hydro-Elec pref 100 Can Industrial Alcohol 20 Can Electric 20 Can Hydro-Elec pref 100 Can Industrial Alcohol 20 Can Electric 20 Can Hydro-Elec pref 20 Can Hydro-Elec pref 20 Can Electric 30 Can Hydro-Elec pref 20 Coekshut Plow 20 Cookshut Plow 20 Cookshut Plow 20 Cookshut Plow 20 Can Hydro-Elec pref 20 Cookshut Plow 20 Can Hydro-Elec pref 20 Can Hyd	4 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10½ 4½ 116½ 116½ 116½ 116½ 116½ 116½ 12½ 12½ 12½ 12½ 12½ 12½ 12½ 12½ 12½ 12	$\begin{array}{c} 55\\ 114\\ 31\\ 43\\ 43\\ 43\\ 43\\ 43\\ 44\\ 418\\ 43\\ 44\\ 418\\ 43\\ 42\\ 418\\ 43\\ 42\\ 418\\ 43\\ 418\\ 43\\ 418\\ 43\\ 418\\ 43\\ 418\\ 43\\ 418\\ 43\\ 418\\ 43\\ 418\\ 43\\ 418\\ 418\\ 418\\ 418\\ 418\\ 418\\ 418\\ 418$	11 1,04 25 14,04 4,12 1,37 2,02 65 51 13 10,32 82 49 36 98 85 5	5 10 30 9 110 10 10 10 10 10 10 10 10 10 10 10 10	4 Jan	b 80 7 1 7 1 8 1 8 1 1 8	Fee Fee Jaas Jaas Fee Fee Jaas Jaas Fee Fee Jaas Jaas Fee Fee Jaas Fee Fee Jaas Fee Fee Jaas Fee Jaas Jaas
	64 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5	303 334 15	138 129 169 267¼ 129¼	Jan Jan Jan	166	Feb Feb Feb Feb

Montreal Curb Market.—Record of transactions at the Montreal Curb Market, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's	Range	Sales for Week.	Rang	ge Sin	ice Jan.	1.
Stocks— Par	Price.	Low.	High.	Shares.	Lou		Hig	h.
Assoc Breweries of Can* Associated Oil & Gas Co* Bathurst Power & Paper B* British-American Oil Co* Can Dredge & Dock Co* Can Dredge & Dock Co* Can Foreign Invest Corp* Can Gredge & Dock Co* Can Gredge & Gredge	30e 2 14½ 26¾ 30 3⅓ 5 1.25 21¾ 24¼ 4½	12 29c 2 14¼ 26 29¼ 3¼ 2½ 5 9½ 8½ 1.25 6¼ 20¼ 4 20¼ 4 4¾ 6 1.75	13 31c 2 145% 2614 343% 15 314 3 5 93%	240 8,575 115 1,866 130 1,425 120 1,875 150 10 20 945 310 2,210 2,210 2,25 1,365 62,400	934 20c 134 13 2234 2034 9 338 2 5 9 834 204 204 204 205 194 215 1.50	Jan Jan Jan Jan Jan Jan Jan Feb Jan Jan Jan Jan Feb Jan Jan Jan Feb Jan Feb Jan	13 31c 3 14% 26¼ 34¾ 15 5 11¼ 8¾ 1.50 7¾ 26¾ 25½ 21½ 5½ 21½ 5½ 81,90	Feb Feb Jan Feb Feb Feb Feb Jan Jan Jan Jan Jan Feb Feb
Imp Tobacco Co of Can_5 Int Paints (Can) A*	12	12	123/8	5,369 831 50	12½ 11 3	Jan Jan Jan	14¼ 12½ 3	Jan Feb Jan
Int Petroleum Co*	223/8	2134	233%1	3,976	1914	Jan	231/2	Jan

t		Frida Last Sale	Week	's Rang	ge Sale for Wee	R R	ange Si	nce Jan	ı. 1.
	Stocks (Concluded)—Par	Price.	. Low.	High	h. Shar	es.	Low.	-	igh.
	Cum preferred 6 1/2 % - 25	93 83 5	256 66 24 4 2 10 10 23 6.00 46 17	143 103 14 9 25c 69 14 243 10 103 24 10 6.55 52 173	1,64 1,65 4 1,65 6,5 4 1,7,9 3,66 4 2,4	322 13 220 8 555 55 25 550 25 45 56 000 24 220 2 85 2 10 6 85 10 26 2 28 2 29 3.90 40 46 94 17	34 Jan 34 Jan 34 Jan 44 Feb Jan 34 Jan 45 Jan Feb Jan Feb	15 113 9 25c 69 243 6 3 10 113 25 6.70	Jan Feb Feb Feb Feb Feb Jan Feb Jan Jan Jan Jan Feb
	Public Utility— Beauharnois Power Corp.* C North Power Corp pf 100 City Gas & Electric Corp.* Hydro-Elec Sec Corp* Inter Utilities Corp cl A* Class B Montreal Island Power Co.* Pr Corp of Can cum pref100 Southern Can P Co pref 100 United Securities100	7% 11¾ 6 1.30	991	2 1134 8	1,00 33 18,00 1	32 88 38 9 30 5 30 3 00 80 0 4 3 51	¾ Jan ¼ Jan Jan ½ Jan Jan	7½ 90 11¾ 8 6½	
	Big Missouri Mines Corp. 1 Bulolo Gold Dredging5 Cartier-Malartic Gold M. 1 Castle-Trethewey Mines. 1 Central Manitoba Mines Don Rouyn Gold Mines Palconbidge Nickel M Internat Mining Corp 1 Lake Shore Mines 1 4 Lebel Oro Mines 1 4 Lebel Oro Mines 1 7 Mining Corp of Canada 1 8 Noranda Mines 1 8 Noranda Mines 1 1 Read-Authier Mine 1 1 Siscoe Gold Mines 1 1 Sullivan Gold Mines 1 1 Teck-Hughes Gold Mines 1 2 Teck-Hughes Gold Mines 1 2 Teck-Hughes Gold Mines 1 3 Teck-Hughes Gold Mines 1 3 Teck-Hughes Gold Mines 1 4 Teck-Hughes Gold Mines 1 5 Teck-Hughes Gold Mines 1 5 Teck-Hughes Gold Mines 1 6 Teck-Hughes Gold Mines 1 6 Teck-Hughes Gold Mines	37c 3c 3c 3.00 4.75 5¼c 5.00 5.00 32c .00 4.4c 3.5c	16c 1.77 35c 28.50 20c 52c 103/4c 1.26 35.00 13.00 43.60 15c 1.87 34.90 1.08 45c 1.61 30c 6.00 1.00 44/2c 35c 7.15	16e 1.83 37½c 29.25 3½c 1.26 36.50 22 3.00 14.25 44.75 1.76 1.08 46c 1.75 33c 6.05 1.03 46c 7.40	4,22 39,10 1,28 32,25 20 20 1,92 356,20 3,56 20 4,50 3,56 20 1,50 35,84 21,05 2,46 6,3,10 2,377	52c0 10½c0 97c 532.75 0 34c5 53.00 510.45 510.4	Jan	17.00 17c 1.90 36.50 1.09 46c 1.75 35c 3.25	Jan Jan Jan Jan Feb Feb Jan
11112222	Unlisted Mines— Charla Patricia Gold M—1 Eldorado Gold Mines—1 3. Granada Gold Mines—1 4. Howey Gold Mines—1 Kirkland Lake Gold M—1 McVittie Graham Mines—1 Parkhill Gold Mines—1 Ploneer Gold Mines of B Cl 1 San Antonio Gold Mines—1 San Antonio Gold Mines—1 Stadacona Rouyn Mines—1 Stadacona Rouyn Mines—1 Thompson Cadillae Mines—1 Phompson Cadillae Mines—1 Chompson Cadillae Mines—1	.07 1 46c 2.10 1 45 2 12 1 12c 03 1	58c 3.43 71c 98c 29c 1.07 45c 12.10 2.09 1.12 11c 1.84 12½c	60c 3.55 71c 1.07 31¾c 1.16 50c 12.70 2.45 1.19 12½c 2.07 36c	100 900 600 1,400 34,575 175 5,950 900 17,200 7,175	98c 25c 1.03 36c 11.60 1.76 1.00	Jan Jan Jan Feb 1	71e .07 32e .20 50e 2.70 .45 .19 13e	Jan Jan Feb Jan Jan Jan Feb Feb Feb Jan Feb Jeb Feb
HECCOCKEGL	Anada Malting Co. Anada Mul Breweries Anadalan Industries B Anadian Industries B Anadian Industries B Consolidated Paper Corp Ord Motor Co of Can A Seneral Steel Wares pf. 100 Oblaw Groceterias Co A Trice Bros Co.	8 55 9 211/8 33	.50 8 .50 8¼ 20½ 32½ 9 149¾ 65c 3½ 20½ 20½ 215 2¼ 19	214 912 2.65 10 2314 34 912 150 70c 314 2514 2314 1515 3 2214	6,678 814 3,330 5,189 1,796 430 75 110 1,525 4,952 3,897 80 60 13,841 706	5% 15½ 28 8½ 149% 40c 1¾ 15¼ 14½ 15	Jan Jan Feb 2 Jan	10¼ 24¾ 34¾ 10¾ 150 80c 3½ 25¼ 24 15% 3	Feb Jan Jan Jan Jan Jan Feb Jan Feb Jan Feb Jan Feb

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's	1000	Week	Ran	ge Sin	ce Jan.	1.
Stocks Par	Price.	Low.	High.	Shares.	Lou	0.	Hig	h.
American Stores ** Bankers Securities perf. 5.0 Beil Tel Co of Pa pref. 100 Budd (E G) Mfg Co ** Budd Wheel Co ** Cambria Iron 50 Central Airport 7 Fire Association 10 Horn & Hard (N Y) com 8 Insurance Co of N A 10 Lehigh Coal & Navigation 7 Lehigh Coal & Coal Coal Coal Coal Coal Coal Coal Coal	114¾ 40¾ 44¾	41½ 12 114¾ 6¾ 4½ 36 1¼ 40¼ 20 44½ 9¾	44 12¾ 115½ 7¼ 5 36 15%	700 200 325 200 300 210 200 200 2,400 2,800 897 990	39 7½ 111½ 53% 4 34 11½ 31% 17 39½ 53¼ 13	Jan Jan Jan Jan Jan Jan	13½ 115½ 7½ 5¾ 36½ 1½ 41½ 20 46½ 10¼ 21	Feb Jan Feb Jan Jan Jan Feb Feb Feb Feb
Penna Sait Mig. 50 Phila Elec of Pa \$5 pref. * Phila Elec Power pref. 25 Phila Rapid Transit. 50 7% preferred. 50 Phila & Rd Coal & Iron. * Philadelphia Traction. 50 Ctfs of deposit.	31/6	99¼ 32 3⅓ 5 5 23¾ 22¾	39½ 61¼ 101 32¾ 6¾ 5¼ 23¾ 23¾	6,100 125 300 400 500 1,170 269 250 26	2½ 29½ 56 93 30½ 1 4½ 3% 16¾ 18¾ 4½	Jan Jan	4¼ 39½ 61¼ 101 32% 6¾ 57% 23% 23 5½	Feb Jan Feb Jan Feb Feb Feb Feb Feb
Tacony-Palmyra Bridge_* Tonopah-Belmont Devel_1 Tonopah Mining	6 7/8 18 1/2	21 1 63% 1814 91	71/16 71/16 71/8 201/8 93	10,700 5,100 1,800 19,300 240	20 \$16 \$4 \$54 144 86 444 1 778 53	Jan Jan Jan Jan Jan Jan Jan Jan Jan	24 5 ₁₆ 11 ₁₆ 73% 201% 93 51% 2 9 551/4	Jan Feb Jan Feb Jan Feb Jan Feb
Elec & Peoples tr ctfs 4s '45 Ctfs of deposit 2000 St Faul adj 5s 2000 Western Union Tel 4½s '50 * No par value. x Ex-div		22 20 22¾ 85¾	22 1/8 20 22 3/4 85 3/4	\$7,000 4,000 1,000 10,000	15 1/8 18 22 3/4 85 3/4	Jan Jan Feb Feb	22 20 22¾ 85¼	Jan Feb Feb Feb

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	Frida y Last	Week's			Rang	e Sinc	e Jan.	ι.
Stocks- Par	Sale Price.	of Pro	High.	Week. Shares.	Low	.	High	
Arundel Corporation	71/8 1115 26 25 61 115 27	42¾ 7 13½	14	2,894 131 65	15½ 42¾ 5 8¼ 112½ 24½ 24 95¼ 101 93 18 10¼ 19	Jan Jan	18¾ 44¼ 8¾ 14 115½ 26½ 25½ 65 106¼ 103½ 98⅓ 21½ 14 39	Jan Feb Feb Jan Feb Jan Feb Jan Feb Jan Feb
Finance Serv com cl A 11 Preferred 10 Houston Oil pref 10 Mfrs Finance com v t 2 2d preferred 2. Maryland Casualty Co Maryland Casualty Co Maryland Casualty Co Maryland Casualty Co Mary Oil Burner Corp com Merch & Miners Transp. MononW Penn P S 7% pf2 Mt Vern-Woodb Millspf10 Common 10 New Amsterdam Cas 11 Northern Central 5 Penna Water & Power 1	5 2 2 * 	1.05 31/4 2 6 30 151/4 32 4 93/4 78 52	1.05 31/8 6 31 151/4 321/8 41/2 121/2 78	54 50 36,424 32 205 10 72 250 1,647 20	334	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	7½ 7 1½ 3¾ 2½ 6 31 15¼ 32½ 4½ 12½ 78	Jan Jan Feb Feb Feb Feb Jan Feb Feb
Bonds— Baltimore City— 4s sewerage impt	34	100 100½ 100½ 90 10½ 100 100½	100 100 100½ 100½ 100½ 91 10½ 100	\$500 900 1,000 1,000 3,000 1,000		Jan Jan Jan Jan Feb Jan Feb	91 10½ 100	Feb Jan Feb Jan Feb Feb
Maryland El Ry 61/8 195 North Ave Market 6s. 194 United Ry & Elec 1st 6s (flat)194 Income 4s (flat)194 1st 4s (flat)194	9	9 34	40		814	Jan	40 9¾ 1	Fe Fe Fe

^{*} No par value.

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	Last	Week's			Rang	e Sinc	e Jan.	1.
Stocks— Par	Sale Price.	of Pri	ces. High.	Week Shares.	Low	. 1	High	ı
Aluminum Gds Mfg com.* Arkansas Nat Gas Corp* Preferred	23% 14% 2%	2 3½ 20¼ 13¾ 6¾ 6¾ 16½ 11½ 5 22 1½ 20½	10½ 2 3½ 25¼ 16 3 6¾ 19 12¼ 5¼ 22 2½ 23¾	10 150 5,742 1,439 4,380 20 3,897 270 1,870 16 2,375 425	9 1½ 2 14 10¾ 1¼ 3¾ 11¼ 9 4¾ 12 134 15	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	10½ 2 3½ 25¼ 16⅓ 3 6¾ 19 12¼ 5¼ 22 2½ 23¾	Feb Jan Feb Jan Feb Feb Feb Jan Jan Jan Feb
Mesta Machine	7¾ 25	65½ 7½ 23	72 8½ 26½	712	65 578 171/2	Jan Jan Jan	72 8½ 26½	Feb Feb
Nati Fireprig Corp	37 8¾ 1¾	70 334 37 438 4734 834 1634 134	4 1/8 7 7 c 5 39 5 48 9 3/4 16 3/4	25 5,000 1,870 630 705 140 1,920 10 1,900	1 2 5c 31/8 35 3 391/2 7 131/2 11/4	Jan Jan Jan Jan Jan Jan Jan Jan Jan	134 41% 7c 5 39 5 4814 934 1634	Feb Jan Feb Feb Feb Jan Feb Feb Feb Jan Feb Feb Feb Jan Feb Jan Feb Feb Feb Jan Feb Feb Feb Jan Feb Jan Feb Jan Feb Feb Feb Feb Jan Fe
San Toy Mining	19¾ 6½	3 18½ 6¼ 33¾ 43¾	7 35% 47	5,169 1,122 630	3c 1½ 16 4¾ 27 36⅓	Jan Jan Jan Jan Jan Jan	5c 43% 21 7 35% 47	Fel Fel Fel Fel

^{*} No par value.

Cleveland Stock Exchange.—Record of transactions at Cleveland Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	I	riday Jast Sale	Week's			Rang	e Sine	ce Jan.	1.
Stocks-			Low.			Lou	· 1	High	h.
Aetna Rubber con Allen Industries co Allen Industries co Apex Electrical M Byers Machine A. City Ice & Fuel. Preferred Cleve-Cliffs Iron p Cleve Elec III 6% p Cleve Ballway cor Ctfs deposit. Cleve Worsted Mi Corr McKin Stl vt Non-vtg com. Cliffs Corp vt c.	m * fg - * 100 oref - * 100 1 n - 100 100 lls com * g com100 100	6 1/8 78 1/4 05 5/6 48 12 5/6	614 3/8 221/2 781/4 22 105 471/2 47 12 16 14	3 6¾ 7 1 23¼ 78¼ 22 1055% 47½ 48 12¾ 16 16	105 48 143 15 265	2 4 6 175% 68 22 1001% 44 3914 934 934 912 10	Jan Jan Jan	634	Feb Jan Feb Jan Feb Jan Feb Jan Jan Jan Jan
Dow Chemical cor Fed Knitting Mill Ferry Cap & Set S Foote-Burt com Fostoria Pressed S Gen T & R 6% pf a Geometric Stampi Godman Shoe com Harbauer com	s com* crew* teel* er A_100		9 81 21/4	75½ 40 4¼ 7 9 81 2¾ 6¾ 9	50 75 55 15 25		Jan Jan Jan Jan Jan	76½ 44¾ 4¼ 7½ 9 81 2¾ 6¾	Feb Jan Feb Feb Feb Feb

	Friday Last Sale	Week's		Sales for Week.	Range	Sinc	e Jan.	1.
Stocks (Concluded)—Par				Shares.	Low	. 1	High	1.
Harris-Seyb-Potter com.* Interlake Steamship com.* Jaeger Machine com * Kaynee com	13 	5 10 70 10½ 6¾ 14 4¼ 3¼ 6½ 136 6¾ 6%	1½ 29¾ 5½ 13 70 11 7¼ 14 4¼ 3⅓ 7⅓ 136 7¾ 68	81 135 580 23 450 1,060 50 10 1,262 150 25 175 46	211/4 31/2 8 65 61/8 4 14 21/8 21/4 47/8 135 45	Feb Jan Jan Feb Jan Jan Jan Jan Jan Jan Jan Jan	414 416 718 136 736 68	Feb Feb Feb Feb Jan Jan Feb Jan Feb Feb Jeb Feb
National Tile com* Nestle-LeMur cl A* Ohio Brass B*	2¾ 1¾ 15	2¾ 1¾ 15	3 2 16	110 380 242	13/4 15/8 13/4	Jan Jan Jan	3 25/8 161/2	Feb Jan Jan
Patterson Sargent* Richman Bros com* Rob & Myers pref v t c* Seiberling Rubber com* Selby Shoe com* Sherrif Street Market com	47 2% 	2 % 4 % 22 ½ 6 63 104 % ¾	19¾ 49½ 2½ 4¾ 22½ 6 66½ 105½	100 434 74 100 176		Jan Jan Jan Jan Jan Jan Jan Feb Feb	20 49¼ 25% 5¼ 23 6 66⅓ 105⅓ 1	Feb Jan Jan Feb Feb Feb Feb Feb
Thompson Products Inc* Truscon Steel pref	11/2	30 4¾ 1½ 4	4	10 100 930 150 200	71/4	Jan Jan Jan Jan Jan Jan Jan	91/4	Jan Jan Feb Feb Feb Feb

^{*} No par value.

Cincinnati Stock Exchange.—Record of transactions at Cincinnati Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

		Friday Last Sale	Week's		Sales for Week.	Rang	e Sinc	e Jan. 1	ι
Stocks-	Par	Price.	Low.	High.	Shares.	Low	.	High.	١.
Aluminum Indus Amer Laundry M Amer Products co Preferred Amer Rolling Mi Amer Thermos A Baldwin new pref	1125	24	24	143/6 163/2 21/2 6 275/6 43/8 503/8	437 280 25 20 564 273 60	7½ 11 2¾ 6 18 1¾ 50	Jan Jan Jan Feb Jan Jan Feb	16 18 2½ 6 27% 4½ 50%	Jan Jan Feb Feb Feb Feb Feb
Cinti Ball Crank C N O & T P. Cinti Gas & Elec Cinti Gas & Elec Cinti Telephone. Cinti Tobacco W Cinti Tobacco W Cinti Tobacco W Cinti Tobacco W Cinti Union Stoc Crosley Radio A. Crystal Tissue. Dow Drug. Eagle-Picher Lea Early & Daniel. Formica. Gibson Art com. Goldsmiths Sons Griess preferred. Gruen Watch.	pret 100	74 53% 69 16 12½ 534 	74 53% 69 12 24 23 16 12½ 4 5½ 16 14 13 5 6 2%	12 24½ 23 16 14 8 4½ 6¾ 16 145%		4 1/8 16 10 9 5 6	Jan Jan Jan	18½ 16 13⅓ 5 6	Feb Feb Feb Feb Feb Jan Jan Feb Jan Jan Feb Jan Jan Feb Jan
Hatfield Campbe Preferred Hobart Intl Print Ink Preferred Kahn A Kroger com Lazarus preferred Leonard Lunkenheimer Manuschewitz c Magnavox Ltd.	100 	23 	3½ 40 23 10 70½ 10 28 98 3½	3 1/8 45 25 10 72 10 30 98 31/2	87 10 10 3 390 10 150 10 50	18½ 10 66¼ 10 23¼ 98 3¼ 10 5½	Jan Jan Feb Jan Jan Jan Jan Jan Jan Jan	10 30 98 3½ 13 7	Feb Jan Jan Feb Jan Feb Jan Feb Jan Feb
Procter & Gamb 8% preferred. 5% preferred. Pure Oil 6% pre Randall A	1100 **I10 **I10	434	45% 10 82 17 22 414 8	434 12 82 17 2334 434 8	60 1,418 3 125 866 343 100	161 104¼ 45½ 14 3¾ 9 82 15 17 2½ 5¼ 14¾	Jan	166 105¾ 60 16½ 4¾ 12 82 17 24 5 8 18	Jan Feb Jan Feb Jan Feb Jan Jan Feb Jan 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:

	Friday Last	Week's			Rang	re Sino	ce Jan.	1.
Stocks— Par	Sale Price.	of Pr			Low	.	High	h.
Brown Shoe com	7½ 19½ 97½ 97½ 1¼ 6¼ 49	3½ 7½ 19½ 96 5½ 60c 5½ 2 6 48	3½ 7½ 19½ 97½ 6¼ 1½ 6¼ 2 6	100 303 30 120 1,695 637 10 25 242 45	3½ 2 6 43% 5½	Feb Jan Jan	1½ 6¼ 2 6 49½ 8	Feb Feb Feb Feb Feb Jan Feb
Laclede Gas Light pref.100 McQuay-Norris com* Moloney Electric A* Mo Portland Cement em 25 National Candy com* Rice-Stix Dry Goods com.* 2d preferred	8½ 11½ 85 4	12 8½ 18 10¾ 85 4 20 23	46 13 9 19 11½ 85	1,000 30 25	15½ 9 85	Jan Jan Feb Jan Jan Jan	46 13 9 19½ 11½ 85 4¾ 20 23	Feb Jan Feb Jan Feb Feb Feb Feb Feb

	Sala	Week's	Range	Sales for Week.	Ran	ge Since	Jan.	1.
Stocks (Concluded)—Par	Price.	Low.	High.		Lo	w. 1	High	h.
Stix, Baer & Fuller com* Wagner Electric com15		10 12	10 12¼	105 510	9	Jan Jan	10½ 12¾	Jan Jan
Bonds— xScullin Steel 6s1941		26	26	\$1,000	25	Feb	26	Feb

^{*} No par value. x Interest in default.

San Francisco Stock Exchange.—Record of transactions at San Francisco Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

-11		Paroce	- CILI	OLLI	orai sar	05 115	uo.		
I		Friday Last	Week'	s Rang	sales for	Ran	ige St	nce Jan	. 1.
	Stocks— Par	Sale	of P	rices. High	Week	_		Hi	-
	Alaska Juneau Gold Mng. Anglo Calif Nat Bak of S F. Assoc Ins Fund Inc. Atlas Imp Diesel Eng A Bank of Calif N A Byron Jackson Co. Calamba Sugar com. 7% preferred. California Copper. Calif Cotton Mills com. Calif Ink Co A com. Calif Packing Corp. Calif Packing Corp. Calif West Sts Life Ins Cap Voting pl. Caterpillar Trac. Clorox Chemical Co. Cosst Cos G & E 6 % Ist pf. Conse Cos G & E 6 % Ist pf. Cos G & E 6 % Ist pf. Conse Cos G & E 6 % Ist pf. Cos G & E 6 %	4½ 5 22¼ -8 -42 24¼ 17½ 28 22¾ 70	155 5 20	233, 103, 17, 17, 18, 19, 19, 19, 19, 19, 19, 19, 19, 19, 19	4 1,856 4 1,423 4 200 5 3222 100 3,355 11,734 1,700 5 1,000 5 380 5 5,332 5 5,332 5 7,021 201 201 201 201 201 201 201 201 201	21 ½ 8½ 1 2 121 3¾ 20 19 ½ 4 ½ 20 ⅓ 30 19	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	2334 1014 136 159 6 24 20 832 23 42 27 % 66 14 19 19 32 24 70 26	Jan Jan Feb Jan Feb Feb Jan Feb Feb Feb Feb
	Eldorado Oil Works Emporium Capwell Corp Firemans Fund Indem Firemans Fund Insur Food Mach Corp com Galland Merc Laundry General Paint Corp A com B common Golden State Co Ltd. Halku Pine Co Ltd com Preferred Hale Bros Stores Inc. Hawaiian C & S Ltd. Home F & M Ins Co Honolulu Oil Corp Ltd Honolulu Plantation Hutch Sugar Plant	30 14¼ 50%	15 734 20 5936 1536 3234 136 632 2 114 5032 29 1444 8	21 61¼ 16¾ 34 9 2 7½ 2	87 602 6,225 140 534 330 1,326 100 200 350 90 275 653	15 61% 1814 4714 1014 3214 614 13% 5 10 45 2534 1114	Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	20½ 8½ 21 61¼ 17 34¾ 9 2 75% 2 5½ 11¼ 52 30 15½ 8	Jan Feb Feb Feb Feb Feb Feb Feb Feb Feb Feb
	Jantzen Khitling Mills Langendorf Utd Bak A	12 3¾ 24 10 3¾ ½ 10 78 29	614 12 334 24 89 10 34 12 77 77 77 29 28 834 1914 9 314	7½ 13¾ 4½ 25½ 94½ 10 3¾ 10¼ 2 82 82 29 28 87% 20½ 9 3¾	1,150 1,120 1,906 460 263 200 2,450 1,620 10 2,260 10 2,260 10 25 475 663 220 250	5½ 12 3¾ 24 79½ 3½ 3½ 75½ 1½ 73 61 17 17 7¾ 14¼ 6 2¼	Jan Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	7½ 14½ 5 25½ 94½ 11 4 5 82 83½ 28 9 20½ 9 4	Feb Jan Jan Feb Feb Feb Jan Feb Jan Feb Jan Feb Jan Feb Jan Feb
	Pasuhau Sugar Pacific G & E com 6% 1st preferred. 5½% preferred. actific Lighting Corp com. 6% preferred. actific Lighting Corp com. 6% preferred. Non'voting pref. actific Tel & Tel com. 6% preferred. araffine Cos com. hillips Petroleum. lign Whistle pref. tainier Pulp & Paper Co. toos Bros com. Preferred.	20 ½ 22 ½ 19 ½ 34 82 ½ 3 ½ 83 107 32 16 ½ 34 21 83 4	4½ 20 21¼ 19 34 81½ 1 3½ 81 106¾ 32 16½ 34 21 8½ 80	1 3½ 85 108 34 16½	50 15,007 7,875 3,235 5,919 905 1,950 4,970 395 1,10 1,586 300 405 505 772 10	4 15% 19% 17% 23½ 71½ 71 103 25% 16½ 5½ 75	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	5 23½ 22¾ 20¼ 36½ 85½ 1 3½ 85 108 34 17¼ 1½ 22 9 80	Jan Feb Feb Feb Feb Jan Feb Feb Feb Jan Jan Jan Jan Jan Jan Jan
S SSS ST TUDU W	an Joaq L & P 7% pr pret. chlessinger & Sons B Fcom B F preferred. hell Union Oil com. Preferred. hell Union Oil com. Preferred. oo Pac Golden Gate A. B. tandard Oil of Calif. Ide Water Assd Oil com. 6% preferred. ransamerica Corp. nion Oil Co of Calif. nion Sugar Co com. nited Aircraft & Transp. Warrants. ells Fargo Bk & U Tr. estern Pipe & Steel Co.	071/2 2	10% 69 7 18% 4% 24% 14% 06 2	75 3/4 21/4 11/4 82 19/4 33/4 6 4/4 42/4 10/4 71/2 8/3/4 71/2 8/3/4 5 36 14/5/6 909 14	43 779 83 5,804 5,804 4,813 595 1,965 4,995 1,173 95 78,296 5,396 5,396 11,333 11,385	2½ 8½ 62 16½ 18½ 5 3½ 38 6½ 18¼ 4 14½ 11½ 18½	Jan Feb Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	2 34 2 11 34 83 19 34 6 34 4 42 74 11 34 42 74 11 34 20 34 7 2 14 14 36 14 36 14 36 14 36 14 36 14 36 14 36 14 36 14 36 14 36 16 36 17 2 14 18 36 18 3	Feb Feb Jan Feb Feb Jan Jan Jan Jan Jan Jan Jan Feb Jan Jan Feb Feb Feb

Los Angeles Stock Exchange.—Record of transactions at the Los Angeles Stock Exchange, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's	Range	Sales for Week.	Rang	e Sinc	e Jan.	1.
Stocks— Par	Price.	Low.	High.	Shares.	Lou	. 1	Hig	h.
Alaska Juneau Gold Min 10 Associated Gas & Elec A_1 Barnsdall Corp com5 Bolsa Chica Oil A10 Broadway Dept St pref_100 Byron Jackson*		22½ 2 9⅓ 4 75 5⅓	23½ 2 9¾ 4½ 75½ 5¾	300 100 300 1,600 224 100	21 1/4 8 1/8 8 1/8 3 51 1/4 4	Jan Jan Jan Jan Jan Jan	23¾ 2 9¾ 4⅓ 75½ 5¾	Jan Feb Jan Feb Jan
California Bank	55 27¼ 10 12½	20 1/8 55 27 9 1/2 12 3/8 22 1/8 5	22 59¼ 28 11¾ 14 27¼ 6¼	150 500 250 5,500 3,400 800 5,100	17 511/4 23 71/8 10 151/8 3	Jan Jan Jan Jan Jan Jan Jan	23½ 59¼ 28 12 14 28¼ 6¼	Jan Feb Feb Feb Jan Feb

	Friday Last Sale	Week's			Ran	ge Sin	ice Jan.	1.
Stocks (Concluded)—Par	Price.	of Pr		Week. Shares.	Lot	0.	Hig	h.
Globe Grain & Mill com.25 Goodyear T&R(Akron)cm* Hancock Oil com A* Los Angeles G & Elec pf 100 Los Angeles Investment.10 Lockheed Aircraft Corp.1 Monol Port Cement pref 10	38½ 8 93 2½ 2¾ 2¾	51/8 371/2 8 87 21/2 21/2 41/4	6 401/2 83/4 95 3 41/4	500 500 700 401 700 19,300 100	51/4 345/8 65/4 79 21/4 13/8	Jan Jan Jan Jan Jan Jan Jan	401/2 83/4 95 3 3	Fel Fel Fel Fel Fel
Pacific American Fire Ins10 Pacific Finance Cp com 10 Preferred D 10 Pacific Indemnity Co 10 Pacific Gas & Elec com 25 6% 1st preferred 25 5½% 1st preferred 25 Pacific Lighting com * 6 % preferred * Pacific Mutual Life Ins 10 Pacific Mestern Oil Corp.* Republic Petroleum Co 10	21 225% 201% 3414 2734 75%	5¼ 8 9½ 9 21 21% 19¼ 33½ 84½ 27¾ 7% 5¼	514 816 912 9 2336 2256 2018 3534 8412 2812 818 538	100 3,200 100 300 1,400 500 500 1,700 20 450 1,200 2,700	514 715 915 715 16 1915 1814 2315 71 2115 658 414	Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan	5¼ 8½ 9½ 9½ 23% 22% 20% 35¾ 84½ 28½ 81%	Feb Jan Feb Feb Feb Feb Feb Feb Jan
Seaboard Dairy Cred com * See First Nat Bk of L A. 25 Shell Union Oil Corp com * Socony Vacuum Corp. 25 So Calif Edison Ltd com 25 Orig preferred 25 6% preferred B 25 5½% preferred C 25 So Counties Gas 6% pf. 100 Southern Pacific Co 100 Standard Oil of Calif * Citle Ins & Trust Co 25	35¾ 35¾ 17¼ 20¼ 35¾ 24¼ 21½ 19¼ 19¼ 40	72 3/8 35/2 10/8 17 20 35/2 24 21/2 19 82 29/2 39/4 29	72½ 36⅓ 31¼ 19½ 22 37¼ 25 21⅙ 19% 82 33¼ 42¾ 29	5, 100 2,300 300 6,700 185 2,200 1,400 1,800 10 3,300 2,000	30 ½ 8½ 15½ 15½ 15½ 31¼ 20¼ 17½ 15¾ 75 18¾ 38	Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan	36 % 11 % 19 ½ 22 37 ¼ 25 21 % 82 33 ¼ 42 ¾ 26	Feb Jan Feb Feb Feb Feb Feb Jan
ransamerica Corp* Inion Bank & Trust Co 100 Inion Oil of Calif25 Veber Show & Fix 1st pf_*	71/8 80 181/4	71/8 80 181/4 4	814 80 2014 4	26,400 165 7,600 60	6½ 80 18¼	Jan Jan Feb	8½ 100 20	Feb Jan Jan

^{*} No par value

New York Produce Exchange Securities Market.—Following is the record of transactions at the New York Produce Exchange Securities Market, Feb. 3 to Feb. 9, both inclusive, compiled from official sales lists:

Sour metusive, con	Friday Last	Week's	Range	1 Sales			ce Jan	1.
Stocks— Pa	Sale Price.	Low.	rices. High	. Shares.	Lo	10.	Hi	gh.
Abitibl Power Preferred 10 Admiralty Alaska Aetna Brew Allied Brew Altar Construction Amer Republics Andes Petroleum Angostura Wuppermann Arizona Comstock Assd Tel Util w i	1 180	156 814 17c 1 3 1.90 234 8c 55% 45c 8	23e 1 4¼ 1.90	200 21,500 400 2,400 100 600 1,500	78 414 9c 78 238 1.00 2 5 234 45c 614	Jan Jan Jan	2 834 28c 1 414 1.90 314 9 636 60c 8	Feb Jan Jan Feb
Bancamerica Blair B G Sandwich Betz & Son Berghoff Brew Brewers & Distill v t c Bulolo Gold (D D) Cache La Poudre Carnegle Metals Central Amer Mine Com Mines Croft Brew Croft Brew	2½ 27¾ 17 2⅓ 73c 2¾	2½ 3½ 3½ 11½ 2½ 27½ 17 2½ 1.25 730 2½	2 % 4 % 11 ¼ 2 % 2 9 ¼ 18 % 2 ¼ 1.75 14 90c 2 ½	1 000	23% 3 113% 23% 23% 15% 1.15 1.25 49c 1%	Jan Feb Jan Jan Jan Jan Feb Feb Jan	25% 49% 1114 23% 30 183% 3 2.00 12 90c 23%	Jan Feb Feb Jan Jan Feb Jan Feb Jan Feb
Davison Chemical Distilled Liquors Distillers & Brew Eagle Bird Distillers & Brew Distillers & Disti	1 11/4 12/6 19/4 9/8 5/5	134 23 934 1.000 34 134 134 19 244 136 45c 196 135	134 3232 1034 1.00 1 134 134 134 134 135 236 35c 135 135	3,500 20,000 1,400 300 2,400 7,600 100 200 7,100 350 100 5,300 700 1,300 3,000 100	45c 13½ 7½ 1.00 ¾ 34 1 13½ 38c 4½ 2½ 35c 22c 19c 1½ 11½	Jan Jan Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	134 32/4 10/4 1.50 1/4 1 1/4 1 23/4 19/4 21/4 21/4 45/6 11/4 13/4 13/4 13/4 13/4 13/4 13/4 13/4	Feb Feb Jan Jan Jan Jan Jan Jan Jan Jan Feb Feb Feb Feb Feb Feb
Jetter Brew 1 1	3 ³ / ₃ / ₈ 3 ³ / ₈ 3 ⁷ / ₈	214 214 2 2 2.05 2.76 415 114 70 314 214 314 314 314 314 314 314 314 314 314 3	1 334 1 2 2.10 3 414 70 814 314 414 114 76 314 314 314 314 314 2 314 314 314 314 314 314 314 314 314 314	200 23,600 5,500 100 1,100 200 1,500 5,500 1,000 7,000 7,200 14,900 2,000 2,000 300	34 214 178 1.95 234 12 70 134 134 378 378 300 2	Feb Jan Jan Jan Feb Jan Feb Jan	1 334 1 2 2.30 3 51/2 11/8 70 8 1/2 19/8 41/2 11/8 3/8 4 8 23/8	Jan Feb Feb Jan Jan Feb Jan Feb Jan Jan Feb Jan Jan Feb Jan Feb Jan Feb Jan Feb
Sherritt-Gordon Shortwave & Tel Shortwave Shortwav	1.95 6% 8 12½ 3% 50c	1.15 25c ½ 2½ 1.95 6¼ 8 12 2.44 2½ 35c 31c 4 29c 2¾ 20c	1.15 11/4 23/4 2.10 7 9 121/4 2.44 35/4 50c 41/4 56 31/8 20c	100 2,400 1,100 1,200 4,100 5,300 4,500 200 100 1,500 2,200 1,300 43,300 300 800	1.00 25c 34 234 1.50 4 774 12 2.15 1.13 14c 30c 234 18e 34 20c	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	1.15 114 314 2.10 7 9 1214 2.44 334 50c 34 414 318 20c	Feb Jan Jan Feb Jan Feb Feb Jan Feb Jan Feb Jan Feb Jan Feb
Bonds— Cent Pub Util 5½s1952 Home Owners Loan 4s 1951 * No par value.	961/2	2¾ 96½	234 9834	\$1,000 66,425	2½ 91½	Jan Jan	234 9814	Feb Feb

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NOTICE.—Sales for deterred delivery (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 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 endirg the present Friday, (Feb. 9 1934). It is compiled entirely from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bond, in which any dealings occurred during the week covered:

Week Ended Feb. 9.	Friday Last Sale	Week's Range of Prices.	Sales for Week,	Range Sine			Friday Last Sale	Week's Range of Prices.	Sales for Week.	Range Sin	ce Jan. 1
		Low. High.	Shares.	Low.	High.	Stocks (Continued)—Par	Price.	Low. High.	Shares.	Low.	High.
Acetol Products conv A.* Acme Steel Co25 Acme Wire v t c25 Adams Millis 7% pref. 100		5½ 5½ 43 45 10½ 11½ 85 85	100 125 300 25	3½ Jan 32 Jan 8½ Jan 73 Jan	7 Jan 45 Feb 1134 Feb 85 Feb	Cord Corp 5 Corroon & Reynolds— Common 1 \$6 preferred A * Courtaulds Ltd—		7 8 3 4 3 7 8 22 23	1,700 400	6% Jan 1% Jan 10% Jan	8¾ Jan 4 Feb 23 Jan
Aero Supply Mfg class B.* Ainsworth Mfg Corp10 Air Investors common* Convertible preferred.*	3 13 14¼	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,800 300 300 200	2¼ Jan 10 Jan 1½ Jan 12 Jan	4 Jan 14 Feb 3 Jan 18 Feb	Amer dep rcts ord reg £1 Crane Co common25 Crocker Wheeler Elec* Crowley Melner & Co *	1078 91/2 61/2	105% 103% 9½ 11 6½ 7½ 4½ 4½	300 1,400 4,600 300	10½ Jan 8 Jan 5 Jan 4½ Feb	11½ Jan 11 Jan 7½ Feb 4½ Feb
Algoma Consol com* Allen Industries*		49¾ 50¼ ¾ 50¼ 6¾ 7 1% 2	700 175 800 300	34 Jan 40 Jan 34 Jan 4 Jan	1 Jan 50¼ Feb ¾ Jan 7 Feb 2 Feb	Crown Cork Internatl A* Davenport Hosiery* De Havilland Aircraft— Amer deposit receipts	634	10 10 10	2,100 100	6¼ Jan 12 Feb 10 Feb	7 Jan 12 Feb 10 Feb
6% preference 100	9 711/4	17% 2 8½ 9% 71¼ 80¼ 74 76½ 10 11%	300 6,300 5,750 500 2,200	1½ Jan 7% Jan 70 Jan 65¼ Jan 8¾ Jan	2 Feb 9½ Jan 85¾ Jan 78 Jan 13 Jan	Detroit Aircraft Corp* Distillers Co Ltd— Amer deposit rcts. Distillers Corp Seagrams.* Doehler Die Casting*	2034 2134 634	5% 34 205% 21 205% 2234 636 714	9,500 8,200 14,800 1,900	½ Jan 20 Jan 20 Feb	% Jan 21½ Jan 26% Jan
Aluminum Goods Mfg* Aluminum Ltd common* 6% preferred		32 32 45 45 21/8 21/4 54 55	100 100 600 50	25 Jan 44¾ Jan 1¾ Jan 48 Jan	34 Jan 45 Jan 21/8 Jan 55 Feb	Dow Chemical * Driver-Harris common_10 Dubilier Condenser _ 1 Durham Hosiery com B *	75	6¾ 7½ 75 76¾ 14¾ 15½ ½ ¾ 15% 2	1,200 300 1,600 300	3¼ Jan 73½ Jan 12¾ Jan ¾ Jan 1 Jan	8¼ Jan 77 Feb 16¾ Jan ¾ Jan 2 Feb
\$3 preferred* \$5½ prior preferred*	3/2	18½ ½ 34 34 18½ 1958 61 61	100 200 500 50	14 Jan 58 Jan 58 Jan 58 Jan	34 Jan 20 Jan 61 Feb	Duval Texas Sulphur* Easy Wash Mach B. * Eisler Electric Corp* Electrographic Corp	5¾ 7¾ 1¾	5 1 6 7 3 8 1 4 1 1 3 8 1 2 2	1,300 1,300 500 100	4 Jan 7% Jan 34 Jan 2 Feb	6 Jan 8½ Jan 1¾ Feb 2 Feb
American Corp common * Amer Cyanamid cl B n-v * Amer Dept Stores * American Equities 1 Amer Founders Corp 1	18%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,900 45,500 1,000 300 7,400	15 1/8 Jan 15 1/8 Jan 5/8 Jan 1 Jan 5/8 Jan	20 % Feb % Feb 2 ½ Feb 1 ¼ Feb	Elec Power Assoc com1 Class A1 Electric Shareholding— Common1 S6 conv prof w w	63% 63% 45% 50	6 % 8 % 6 % 8 % 8 8 8 8 8 8 8 8 8 8 8 8	4,100 5,600 2,200 600	4 Jan 3¾ Jan 2 Jan 36 Jan	8¼ Feb 8 Feb 4¾ Feb 52 Feb
6% 1st pref D 50 Amer Hard Rubber 50 Amer Investors common 1	18 171/2	17 18 16¼ 17¾ 10 10 4 4¼	275 250 100 200	9¼ Jan 10 Jan 10 Feb 2 Jan	18 Feb 17¾ Feb 10 Feb 4¼ Feb	\$6 conv pref w w* Elgin National Watch_15 Emerson Bromo cl A_2.50 Equity Corp com10c Ex-cell-O Aircraft & Tool_*	214	$\begin{array}{cccc} 912 & 13 \\ 20 & 20 \\ 2 & 212 \\ 616 & 734 \end{array}$	50 25 13,100 21,800	7½ Jan 20 Feb 1½ Jan 3¾ Jan	13 Feb 20 Feb 2½ Feb 7¾ Feb
Amer Laundry Mach 20 Amer Manufacturing 100 Amer Meter Co * Amer Pneumatic Service	151/2	14	2,250 -225 75	10% Jan 10 Jan 7% Jan	18 Jan 15 Jan 171/6 Jan	Fairchild Aviation 1 Fajardo Sugar 100 Falstaff Brewing 1 Fansteel Products *	634	63% 7 81¼ 85¼ 53% 63% 41% 41%	3,200 200 8,000 100	5½ Jan 66¼ Jan 4¾ Jan 3½ Jan	7¼ Jan 89½ Feb 6% Feb 4¼ Feb
Common * Amer Potash & Chemical * Am Thermos Bottle A * Amer Thread pref5 Amsterdam Trading—	3 3 3 5/8	3 3½ 18 19½ 3½ 4 3% 35%	200 250 200 700	3 Feb 17½ Jan 3½ Feb 3½ Jan	3¾ Jan 19½ Feb 4 Feb 3¾ Jan	Fedders Mfg class A ** Ferro Enamel * Flat Amer dep rcts * Fidelio Brewery ** Figk Bubber Corp.	12½ 2 15¼	7 $11\frac{1}{4}$ $12\frac{1}{8}$ $20\frac{1}{4}$ $20\frac{1}{8}$ $2\frac{1}{8}$ $13\frac{1}{8}$ $15\frac{1}{8}$	100 1,300 100 12,000 28,600	7 Feb 7% Jan 19% Jan 1% Jan	7 Feb 13% Feb 20% Jan 21% Jan
American shares * Anchor Post Fence * Apex Electrical Mfg * Arcturus Radio Tube 1		12 13½ 1½ 15% 7 7 3% 1	200 600 100 1,100	12 Feb 114 Jan 6 Jan 716 Jan	13½ Feb 1½ Jan 7 Feb 1 Feb	Fisk Rubber Corp1 \$6 preferred100 Flintokote Co cl A* Ford Motor Co Ltd— Am dep rcts ord reg_£1	75¾ 7½ 6	74 76 7¾ 9 5¾ 6¾	1,900 3,600 10,500	8% Jan 65 Jan 4½ Jan 5½ Jan	15% Feb 76 Feb 9 Feb 6% Jan
Art Metal Works5 Assoc Elec Indus Ltd— Am dep ret ord shs £1	23 % 2 ¾ 4 ¾	20¼ 25¾ 2¾ 2¾ 4¾ 4¾	37,400 300 300	1½ Jan 1½ Jan 45% Jan	25% Feb 2% Feb 5% Jan	Ford Motor of Can el A.* Class B. Foremost Dairy Prod— Convertible preferred* Foundation Company—	22 %	20½ 24⅓ 25½ 27 1¼ 1⅓	16,400 150 200	15 Jan 20 Jan 1¼ Feb	24 1/8 Feb 29 Jan 11/2 Feb
Associated Rayon * Atlantic Coast Fisheries * Atlas Corp common * \$3 preference A * Warrants	3 % 14 42 % 576	3 5% 3 5% 2 2 ½ 13 34 15 ½ 42 5% 46 5 34 6 34	200 800 42,000 2,400 8,700	2½ Jan 2 Jan 10¼ Jan 39 Jan 4¼ Jan	4 Feb 2½ Feb 15½ Feb 46 Feb 6¾ Feb	Foundation Company— Foreign shares—* Franklin (H H) Mfg—* 7% preferred———100		6¾ 6¾ 1 1 3 3⅓	200 100 275	6½ Feb ½ Jan 1½ Jan	8¼ Jan 1 Jan 4½ Jan
Attas Plywood Corp* Automatic Vot Mach* Axton Fisher Tobacco A.10		7 778 414 414 69 6978	1,700 900 150	5¾ Jan 2¾ Jan 63 Jan	7½ Feb 4¾ Jan 69½ Feb	Garlock Packing com* General Alloys Co* General Aviation Corp1 Gen Fireproofing com*	2 1/8 7 1/8	16 17 1/8 2 3/4 3 7 1/8 8 1/8 7 3/4 8	5,400 7,900 400	12¼ Jan 2 Jan 5½ Jan 5½ Jan	17% Feb 3 Feb 9½ Feb 8 Feb
Baldwin Locomotive Wks Warrants Bellanca Aircraft v t c	516		3,200 10,500	33 Jan 7½ Jan 3½ Jan	51 Jan 11 Feb 6 Feb	Gen Investment com5 \$6 conv pref class B* Warrants. General Rayon A*	151/2	114 3 814 16 18 916 3 312	2,500 2,300 3,300 1,000	⁷ 18 Jan 6 Jan 116 Jan 1 Jan	3 Feb 16 Feb 916 Feb 3% Jan
Bigelow-Sanford Carpet— 6% preferred100 Bliss (E W) Co common_*		73% 73% 23¼ 25 84 84 4¼ 4½	100 300 10 200	6 1 Jan 23 1 Feb 80 Jan 2 1 Jan	73% Feb 25 Feb 85 Jan 7 Jan	General Tire & Rubber25 6% pref A100 Gilbert (A C) Co com* Preferred* Glen Alden Coal* Globe Underwriters2	90 81¼ 16¾	87 95¾ 80 81¾ 2¼ 2½ 25 25 14½ 17½	2,750 75 300 300 21,300	64½ Jan 80 Jan 1¼ Jan 25 Feb 10¾ Jan	98 Jan 82 Feb 2½ Feb 25 Feb 17½ Feb
Blumenthal (S) & Co com * Blue Ridge Corp com 1 \$3 opt conv pref * Bohack (H C) common * Bos & Me RR	3	8½ 10½ 2½ 3½ 343/ 361/	2,700 6,700 1,200 100	8 Jan 1% Jan 31½ Jan	10½ Feb 35% Feb 36½ Jan 14¼ Jan	Godehaux Sugars A* Class B* Gold Seal Electrical	8	7 15¾ 15⅓ 8 9¾	100 200 1,500 24,600	6½ Jan 14 Jan 4½ Jan 3% Jan	7 Jan 16 Feb 95% Feb 7% Feb
5% pref A stamped_100 Botany Consol Mills* Bower Roller Bearing5 Bridgeport Machine*		145% 145% 5% 34 133% 133% 1 134	10 300 100 800		16% Feb % Feb 13% Feb 114 Jan	Gorham Inc— \$3 preferred w w ** Gorham Mfg com v t c ** Agreement extended ** Grand Rapids Varnish **	15½ 16¾ 16	15½ 15½ 15 16½ 16 16	50 1,600 100	15 Feb 13 Jan 13% Jan	15% Jan 16½ Jan 16 Feb
Class B- Britlo Mfg Co common British Am Tobacco Ltd-	27/8	2 1/8 3 1/4 2 2 1/4 7 7 3/8	1,000 900 600	1½ Jan 1½ Jan 5% Jan	3¼ Feb 2¾ Feb 7% Feb	Gray Tel Pay Station * Great Atl & Pac Tea Non-vot com stock * 7% 1st preferred 100	678 19 147 122	6 % 7 % 18 ½ 19 ½ 145 150 122 124 ½	300 750 290 100	5 Jan 13 Jan 122 Jan 121 Jan	7¾ Jan 19½ Feb 150 Feb 125¼ Jan
Am dep rcts ord B£1 British Celanese Ltd— Am dep rcts reg shs Brown Fence & Wire A _ * Brown Forman Distillery 1	29 1/8 3 3/8 	291/4 291/4 31/4 31/2 83/4 91/4 163/4 183/4	5,100 200 11,400	28¾ Jan 3¼ Jan 8 Feb 16 Jan	29½ Jan 3¾ Jan 9¼ Feb	Great Northern Paper_25 Greyhound Corp5 Grocery St's Prod v t c 25c Guardian Investors	22 6	21½ 22 5¾ 6⅓ ¾ 78 716 716	150 900 1,300 100	20 Jan 5¾ Jan ½ Jan *16 Jan	22½ Feb 6% Jan % Feb % Jan
Bulova Watch \$3.50 pref_* Burma Am dep retsreg Butler Brothers10	83%	16% 18½ 3% 33% 8 8%	600 1,600 4,000	16% Jan 3% Jan 4 Jan	18½ Jan 18½ Feb 3¾ Jan 8% Feb	Hackmeister-Lind com* Hall (C M) Lamp Co* Happiness Candy Stores_* Hartman Tobacco* Hazeltine Corp*	3/8	6 6 6 34 34 34 4 4 4	100 200 100 400 300	3½ Jan 3½ Jan ½ Jan ¾ Feb 3 Jan	1½ Jan 6¼ Jan 38 Feb 34 Feb 4 Jan
Calamba Sugar Estate_20 Can Indust Alcohol A* Class B non-voting* Carnation Co common* Carrier Corp*	22½ 15% 15 13¾	22½ 24 14¾ 16¾ 14 15¾ 13¾ 14¼	300 5,500 2,600 800	22½ Feb 14% Feb 14 Feb 14 Feb	24 Feb 20% Jan 19% Jan 14% Jan	Helena Rubenstein com* Heyden Chemical Corp.10 Hires (C E) class A* Holophane Co*	1934	7% 1 1 1 1 2 2 1 2 2 1 2 2 0 3 1 3 1 3 1 8	1,300 500 250 100	19 Jan 19 Feb 21/8 Jan	11/8 Feb 22 Feb 20 Feb 31/8 Jan
Celanese Corp of Amer— 7% 1st partic pref100 7% prior preferred100 Celluloid Corp com15	73/8	7½ 8½ 102 104¼ 90 90½ 16½ 19	3,900 775 250 500	5% Jan 93% Jan 83 Jan 12% Jan	8¼ Jan 104¼ Feb 90½ Feb 19 Jan	Horn & Hardart com * 7% preferred 100 Huylers 7% pref stpd 100	236 19 9236	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	200 1,525 70 250	2 Jan 16½ Jan 90¼ Jan 26 Feb	3 Feb 21 Feb 93½ Feb 29 Feb
S Div preferred* Centrifugal Pipe Corp* Charis Corp* Chicago Corp common1	63% 93%	39 39 6¼ 7 9¾ 10 3¾ 4	1,800 500 300	36 Jan 4½ Jan 29¾ Jan 2 Jan	44 Jan 7¾ Jan 10 Jan 4 Feb	7% pref unstpd100 Hydro Elec Securities* Hygrade Food Prod* Imperial Chem Industries American dep rcts	41%	26 26 7¾ 8 4½ 4¾ 8½ 8½	50 800 3,300 300	26 Feb 6 Jan 3½ Jan 7% Feb	26 Feb 8 Feb 4¾ Feb 8¼ Jan
Chicago Flexible Shaft 5. Chicago Rivet & Machine * Childs Co pref 100 Cities Service common * Preferred *	32 3½ 23		500 100 360 201,300 3 600	10 Feb 5¼ Feb 14¼ Jan 1¾ Jan 11¼ Jan	10 Feb 5¼ Feb 40 Jan 4¼ Feb 26¼ Feb	Imperial Tobacco of Can_5 Imp Tob of Gt Brit & Ireld Amer dep rcts£1 Indus Finance v t c£1	134	11½ 11½ 28¾ 29 1½ 2	2,500 900	11¼ Jan 28 Jan 36 Jan	11% Jan 29% Jan 2 Feb
Preferred B. * City Auto Stamping * Claude Neon Lights 1 Cleveland Tractor *	114	2 1/8 2 3/8 10 1/4 10 3/4 1 1/8 1 3/8 3 3/8 4	3,600 700 400 1,200 1,500	11¼ Jan 1 Jan 9 Jan ½ Jan 3¼ Jan	26 1/4 Feb 23/8 Feb 11/4 Jan 13/8 Feb 4 Jan	Insurance Co of No Am_10 Internat Clgar common_* Internat! Hold & Invest_* Internat! Safety Razor B.* Interstate Equities1	114	44 47 19¾ 20¼ 2¼ 2¾ 2½ 2½	6,000 1,300 300 200	38¼ Jan 19 Jan 1½ Jan 1½ Jan	47 Jan 20¼ Feb 2¾ Feb 2½ Jan
Clinchfield Coal100 Club Aluminum Utensil_* Colt's Pat Fire Arms25 Compo Shoe Machinery—	23%	3¾ 3¼ ½ 1 23½ 24	25 200 500	3¾ Feb ½ Jan 18½ Jan	3¾ Feb 1 Feb 24 Feb	Interstate Hosiery Mills.* Irving Air Chute	263/2 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,200 200 1,900 2,700 800	3 Jan 15 Jan 19 Jan 3 Jan 116 Feb	134 Feb 2734 Feb 22 Feb 734 Feb 316 Jan
Stock trust certificates 1 Consolidated Aircraft * Consol Auto Merchandis'g Common v t c * Consol Chem Industrial	93%	10 11 9½ 11½ 116 816	1,200 6,900 1,800	8 Jan 7¾ Jan 116 Jan	11 Feb 113% Jan 316 Feb	Jonas & Naumburg ** Jones & Laughlin Steel 100 Katz Drug Co com ** Kingsbury Breweries ** Kleinert (J B) Rubber ** 10		$\begin{array}{ccc} 1 & 1\frac{1}{8} \\ 41 & 48 \\ 28 & 29 \\ 8\frac{1}{8} & 8\frac{1}{2} \end{array}$	500 240 300 1,200	918 Jan 37 Jan 22 Jan 61% Jan	1½ Feb 48 Feb 29 Feb 9¾ Jan
Consol Chem Industrial— A preferred. * Cons Retail Stores. 5 Cooper-Bessemer com. * \$3 pref A w w *	25 1/8 2 1/8 5 20	$25\frac{1}{6}$ $25\frac{1}{6}$ $2\frac{1}{6}$ $2\frac{1}{6}$ 20 21	1,200 800 800	24¼ Jan 1¼ Jan 4% Jan 18 Jan	25½ Jan 2½ Feb 6½ Feb 21 Feb	Knott Corporation 1 Kolster-Brandes Ltd American shares £1	34	8½ 8½ 35% 35% 34 1516	100 100 500	7 Jan 3% Feb	8½ Feb 35% Feb
- wo prot as w wassesser.	20	20 21	6001	10 Jan	21 Feb	Koppers G & C 6% pref 100		69 69	25	69 Feb	69 Feb

	Friday Last Sale	Week's Range of Prices.	Sales for Week.	Range Si				Friday Last Sale	Week's Range of Prices.	Sales for Week.		ce Jan. 1.
Stocks (Continued)—Par Kreuger Brewing 1 Lakey Fdy & Mach 2 Langendorf Un Bak A 2 Class B 2 Lehigh Coal & Nav 4 Lerner Stores common 6 6% pf with warrants 100 Libby McNeil & Libby 10 Lit Brothers 2 Louislana Land & Explor 4 Louislana Land & Explor 5 Marion Steam Shovel 2 Maryland Casualty 1 Massey Barris Co com 2 Maryland Casualty 1 Maylower Associates 2 Marylower Associates 3 McCord Rad & Mfg B 4 McWilliams Dredging 4 Mead, Johnson & Co 4 Mercantile Stores 4 Merrit, Chapman & Scott 4 Michigan Sugar 7 Merrit, Chapman & Scott 4 Minn-Honeywell Regulator Preferred 100 Mississippi River Fuel 100 Mock Judson Voehringer 4 Modine Mfg Co 1 Morit More 10 More Corp Ltd com 7 Modine Mfg Co 1 More Corp Ltd com 7 Mongomery Ward & Co Class A 1 More Corp Ltd com 7 More Preferred 100 More Specifical 100 More Specifical 100 More Specifical 100 More Marel 100 More Corp Ltd com 7 Mal Bellas Hess com 1 Nat Bond & Share 8 Nat Bellas Hess com 1 Nat Bond & Share 8 Nat Leather com 1 Nat Bond & Share 8 Nat Lootainer com 1 Nat Steel Car Corp Ltd 8 Nat Stevice common 1 Nat Steel Warrants 2 Nat Union Radio 1 Natomas Co 8 New Erry 10 1 New York Water Service 6 Portered 100 New England Grain Prod 1 Northwest Engineering 1 Now York Water Service 6 Preferred 100 Prefettle Corp 6 Preferred 100 Prefettle Corp 1 Pan-American Airways 10 Parke, Davis & Co 1 Parker Rust-Proof 1 Parker Bavis & Co 1 Parker Rust-Proof 2 Parker Rust-Proof 2 Parker Rust-Proof 1 Parker Bavis & Co 1 Proper Marker Service 3 Pounders Alarand 6 Proper Marker Service 4 Prefettle Co 10 Prefettle Co 10	Last Sate Sate	of Prices. Low. H.oh. 11 1214 134 14 4 4 4 9 4 10 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 167 167 17 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	For Week. Shares. 1.200	Low Low	### ### ### ### ### ### ### ### ### ##	Jan Feb Jan	Stocks (Concluded)—Par Seoville Mfg Co	Last Sale Price. 40 1 4½ 2½ 60 7¾ 64½ 64½ 64½ 64½ 110 8½ 4½ 110 8½ 4½ 110 8½ 4½ 110 8½ 11½ 110 8½ 11½ 11½ 11½ 11½ 11½ 11½ 11½ 11½ 11½	of Prices. Low. High. 23/4 24 45/4 45/4 40/4 40/4 41/4 14/4 24/3 360 60/60/4 3/4 7/4 10/2 21/2 22/4 22/4 26/3 66/4 55/3 12 21/2 23/4 24/4 41/4 41/2 66/3 33/4 44/4 880 83 66/6 66/4 33/4 44/4 880 83 66/8 66/8 61/1 13/4 21/4 22/4 22/2 23/4 24/4 51/4 24/4 25/	For Week. Shares. 2000 3.200 2.000 1.000 2.500 8.500 1.500 8.500 1.500 2.000 1.500 2.000 2.000 1.300 2.500	Low.	### Feb #### Feb ### F
Class B com. Overseas Securities. Pacific Eastern Corp	2 % (39 % 25 % 66 ½ 56 6 ½ 7 ½ 66 ½ 1 % 23 ½ 23 ½ 23 ½ 23 ½ 3 % 7 ½ 23 ½ 3 ½ 3 % 7 ½ 23 ½ 23 ½ 3 % 7 ½ 23 ½ 23 ½ 23 ½ 23 ½ 23 ½ 23 ½ 23 ½	114 134 335 335 336 486 487 346 487 487 10034 317 317 317 317 317 317 317 317 317 317	200 100 2,600 2,200 5,775 100 32,700 500 100 100 4,900 4,900 4,900 700 750 5,000 300 200 100 5,800 5,100 8,800 200	1146 Fet 13934 Fet 13934 Fet 1534 Jan 1554 Jan 1890 Jan 19274 Fet 19 Fet 19 Fet 19 Jan 19274 Fet 19 Jan 1945 Jan 1946 Jan Jan 1946 Jan Jan 1946 Jan	3 ½ 3 ¾ 3 ¾ 5 1 25 ¾ 7 3 ¼ 10 ½ 10 1 31 ½ 20 ¼ 3 ¾ 20 ½ 3 ¾ 4 ½ 68 48 ½ 2 ½ 3 0 9 ½ 4 ½ 2 ¾ 3 0 9 ½ 122 120 1	Feb Jan Jan Jan Jan Feb Feb Jan Jan Jan Jan Jan Feb Feb Jan Jan Jan Jan Jan Feb	Os & Internat's secur- Common 1st pref with warr ** U S Lines pref. ** Universal Pictures ** Universal Pictures ** Universal Pictures ** Utility Equities Corp. ** Priority stock. ** Utility & Indus com ** Cony preferred ** Vogt Manufacturing ** Waco Aircraft Co ** Waitt & Bond class A ** Class B ** Walgreen Co common ** Warrants ** Wastern Auto Supply A ** Western Auto Supply A ** Western Cartridge ** 6 ** 6 ** Preferred ** 100 Western Maryland Ry Co ** 7 ** 1 ** 1 ** 1 ** 1 ** 1 ** 1 ** 1	334 52 434 6 15 2334 4634 114 35 6834 69	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,800 1,700 200 600 400 500 6,100 2,800 600 9,600 300 2,500 14,900 400 600 700 100 1120 800 700 1,200 800 700 11200 11200 800 11200	11/4 Jan 53 Jan 16/8 Jan 16/8 Jan 2 Jan 3 Jan 3 Jan 3 Jan 3 Jan 11/4 Jan 3 Jan 11/4 Jan 10/4 Jan 10/4 Jan 10/4 Jan 11/4 Jan 11/4 Jan 11/4 Jan 11/4 Jan 11/4 Jan 11/4 Jan 12/4 Jan 14/5 Jan 15/5 Feb 16/4 Jan 16/4 Jan 19/5 Jan 11/5 Jan	2 Feb 6094 Feb 234 Jan 224 Feb 53 Feb 53 Feb 534 Feb 534 Feb 1774 Feb 515 Feb 1144 Jan 1714 Jan 1714 Jan 1714 Feb 35 Feb 124 Feb 126 Feb 134 Feb 135 Feb 136 Feb 137 Feb 138 Feb 139 Feb 139 Feb 139 Feb 131 Feb 131 Feb 132 Feb 135 Feb 136 Feb 137 Feb 138 Feb 139 Feb 139 Feb 140 Feb 150 Feb 160 Feb 161 Feb 162 Feb 163 Feb 164 Feb
Rainbow Luminous ProdA* Class B common* Raytheon Mfg v t c50c Reeves (Daniel) com* Reliable Stores* Reliance Internat com A. Reliance Management* Reliance Mfg (III)10 Reybarn Co10 Reybolds Investing1 Rice Stix Dry Goods* Richman Bros Co*	3 1½ 17½ 2 34 1¾ 4 12% 33	15 56 15 16 15 16 15 16 15 16 15 16 15 16 15 16 16	1,000 400 1,300 1,300 1,00 900 300 200 1,500 3,800 100 75 1,700 200 200 200 200 600 700	114 Jan 124 Jan 134 Jan	56 36 34 414 1632 212 212 33 42 111 50 234 34 14 14 33 80 53 54 47	Feb Feb Feb Feb Jan Feb Feb Jan Jan Feb Feb Jan Feb Feb Jan Feb Feb Feb	Woolworth (F W) Ltd— Am dep rets ord shs Youngstown Sheet & Tube 5½% preferred100 Public Utilities— Alabama Power 87 pref* 86 preferred* Am Cities Pow & La— Common class A	52 334 216 31 16 83 16 17 14 21 76 4	23½ 23½ 48½ 54¾ 50 53 44½ 44½ 32¼ 33½ 4½ 22½ 33½ 77¼ 9¼ 293% 33% 17 19¾ 21½ 3½ 10¾ 21½ 34 1 34 1 34 1 34 33 63 68½ 28¼ 33	400 150 100 10 300 9,800 650 3,400 60,500 850 11,800 800 900 214,900 1,900 2,500	22¼ Jan 48 Jan 31¼ Jan 25 Jan 1¼ Jan 25 Jan 1½ Jan 272 Jan 10¼ Jan 10¼ Jan 19¼ Feb 3¼ Feb 3¼ Feb 3¼ Jan 51½ Jan 51½ Jan 13¼ Jan	2434 Jan 5434 Feb 53 Feb 4444 Feb 3344 Feb 3345 Feb 3346 Feb 3374 Feb 3374 Feb 2126 Feb 1 Feb 446 Feb 33 Feb 33 Feb

Public Utilities (Continued)— Par	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week. Shares.	Range	-	ce Jan. Hig)	_	Public Utilities (Conciuded)— Par	Friday Last Sale Price.	Veek's Rang of Prices. Low. High	Veet.	Rang		ice Jan.	_
Arkansas P & L \$7 pref* Assoc Gas & Elec— Common Class A	15%	35 38½ 1½ 2½ 1½ 2¾	100 4,200 32,600	3/4 716	Jan Jan	38 1/2 2 1/4 2 3/6	Feb Feb	Swiss Amer El pref100 Tampa Elec Co com Union Gas of Canada United Corp warrants United Gas Corp com	26	48 49 26 263 436 436 2 236	3,900 17,500	2134	Jan Jan Jan Jan	49¼ 26¾ 4¾ 2¾ 2¾	Feb Jan Feb Feb
Warrants Assoc Telep Util com Bell Tel of Can100 Brazilian Tr L & P ord	332	4 1 6 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,200 16,700 2,900 100 3,200	132 316 1113/2	Jan Jan Jan Jan Jan	6 % 1/8 1/4 115 14 1/4	Feb Feb Jan Feb	United Gas Corp com	28 13 ₁₆ 4 16	3 35/ 273/ 33 5/8 3/4 43/4 55/ 45/8 63/4	4,100 6,700 36,400	23/8	Jan Jan Jan Jan Jan	35% 33 53% 634	Feb Jan Feb Feb Feb
Buff Niag & East Pow— Preferred	74	181/8 193/8 74 75	2,000 2,000 400		Jan Jan	751/2	Feb Jan Jan	\$6 conv 1st pref* U S Elec Pow with warr_1 Warrants Utah P & L \$7 pref*	21 34 21 25	18¾ 24¾ ¾ ¾ ½ 8 18 8 23½ 26½	21,200 14,300 10,000 500	81/8 3/8 1/8	Jan Jan Jan Jan	24¾ ¾ ³¼ ²16 26⅓	Feb Jan Feb
Cent Ind Pow 7% pref_100 Cent Hud G & E com v t c * Cent & So West Util— Common	1234	10 10 113% 1234 15% 134	11,000 3,300	2¾ 10¾ ¾	Jan Jan	10 12¾ 2	Feb Feb Jan	Vtc class B1 7% preferred100 Former Standard Oil	134 3½ 13¾	1% 2½ 3½ 4½ 13¼ 17½	500	11/2	Jan Jan Jan	234 432 1738	Feb Feb
\$7 prior lien ** Cent States Elec com 1 1 6% pref x-warr 100 Conv pref opt ser '29 100 Cities Serv P & L \$6 pref **	21/8 81/2	13 14 2 2½ 8½ 8½ 9 9 21 21	38,000 300 25 50	3	Jan Jan Jan Jan Jan	14 234 834 9 21	Feb Feb Feb Feb	Subsidiaries— Borne Scrymser Co25 Buckeye Pipe Line25 Chesebrough Mfg25 Humble Oil & Ref new*		10 10½ 36 36 126 126	100 50	32 11814	Jan Jan Jan		Jan Feb Jan
\$7 preferred ** Cleveland Elee Illum com ** 6% preferred 100 Columbia Gas & Elee Conv 5% pref 100	29¼ 106	24 24 27¼ 29¼ 105 106	1,900 30	24 25 101½	Feb Jan Jan	24 29 ¼ 106	Feb Feb	Imperial Oil (Can) coup_* Registered_* National Transit12.50 New York Transit	13½	13% 13% 8½ 8%	24,800 5,600 100 1,000 400	33¼ 12⅓ 13 8 3	Jan Jan Jan Jan Jan	41 1414 1418 878 4	Jan Jan Feb Feb Feb
Common & Southern Corp. Warrants Community P & L \$6 pref *	101/2	96 103 58 61½ 38 ½ 9½ 10½	16,800 1,300 38,400 2,825	416	Jan Jan Jan Jan		Feb Feb Feb	Northern Pipe Line 10 Ohio Oil Co 6% pref 100 Penn Mex Fuel Co 1 South Penn Oil 25 Southern Pipe Line 10		5 5 7 871/2 871/2 5 5 22 22 74	1,600 400 100 1,300 700	4 % 83 ½ 3 ¾ 17 ½ 4	Jan Jan Jan Jan Jan	7 8734 6 2334 434	Feb Jan Jan Feb
CommunityWat Serv com 1 Consol G E L&P Balt com * 5% preferred100 Cont'l G & E 7% pr pf_100	6014	59% 65 96% 96% 48 48	700 3,800 25	53	Jan Jan Jan Jan	65 97 48	Jan Feb Jan Feb	So'West Pa Pipe Lines_50 Standard Oil (Indiana)_25 Standard Oil (Ky)10 Standard Oil (Neb)25	x31¼ 16¾ 16	41 43 231 ¼ 32 ¾ 16 ¾ 17 ½ 16 16 ¾	35,500 6,900 200	41 x31 1/4 14 5/8 13 1/2	Feb Jan Jan	43 32¾ 17¾ 16¾	Feb Jan Feb Jan
Duke Power Co100 East Gas & Fuel Assoc* 4½% prior pref100 6% preferred100 East States Pow com B*	621/6	52 56 8½ 9¾ 60¾ 61¾ 62½ 65¾	550 1,600 325 275	46	Jan Jan Jan Jan	56 938 6134 6534	Feb Feb Feb	Standard Oll (Ohio) com 25 5% preferred100 Other Oil Stocks— Amer Maracaibo Co1		26 28½ 84 84 1516 1⅓	1,700 40 7,400	7734	Jan Jan	281/2	Feb Feb
\$6 pref series A. * \$6 pref series B. * East Util Assoc_ * Convertible stock *		17% 2½ 18 21 18 18 20 20% 4½ 4½	9,500 250 50 300 300	14 21/8	Jan Jan Jan Jan Jan	21/2 21 191/4 203/8 41/8	Feb Feb Feb Feb	Arkansas Nat Gas com* Common class A* Preferred	31/2	2 2 2 3 4 1 1 1 2 3 4 3 3 4 3 3 4 3 3 4 3 3 4 2 5 4 3 3 4 3 4 4 2 5 4 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2,600 23,100 600 11,600 7,800	1¼ 1 2¾ 3	Jan Jan Jan Jan Jan	21/8 23/8 33/4 4 31/4	Feb Jan Jan Feb
Elec Bond & Share com 5 5 cumul preferred * \$6 preferred * Electric Power & Light—2d pref class A *	46½ 53½	19¼ 23½ 46 49¾	310,600 2,800 12,700 250	10 1/8 28 1/2 31	Jan Jan Jan	23½ 49¾ 60	Feb Feb	Columbia Oil & Gas vtc* Consol Royalty Oil10 Cosden Oil Co— New common1	134 134 234	1¼ 1¾ 1¾ 2 2¾ 2%	5,800 300 700	134 134	Jan Jan Jan	134 2 314	Feb Jan Jan
Empire Dist Elec 6% pf 100 Empire Gas & Fuel Co—	20	4 1/8 4 3/4 20 23 1/2 20 25 1/6	2,400 300 150	3 13 10¼	Jan Jan Jan	434 2314 2514	Feb Feb Feb	Creole Petroleum 5 Crown Cent Petroleum 1 Darby Petroleum 5 Devonian Oil Co 10 Derby Oil & Ref com **	116	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	47,100 6,200 500 100 300	5¾ 10	Jan Jan Jan Jan Jan	13 1¼ 7¼ 12½ 2¼	Feb Jan Feb Feb
7% preferred 100 8% preferred 100 Empire Pow Part Stock * European Electric Corp— Class A 10		24 29½ 28 32 8¾ 8¾ 12¼ 12½	350 200 100 700	12½ 17 5	Jan Jan Jan	29 ½ 32 8¾ 125%	Feb Feb Feb	Gulf Oil Corp of Penna_25 Indian Ter Illum Oil— Non-voting class A* Class B*		67 75% 3½ 4½ 3¾ 4½	500 400	581/s 2 21/4	Jan Jan Jan	76¾ 4⅓ 4⅓	Jan Feb Feb
Option warrants Florida P & L \$7 pref. * Gen G & E conv pref B * Gen Pub Serv \$6 pref *	134	1¾ 2¼ 20½ 24⅓ 15¾ 15½ 45 48	13,300 550 350 50	11/8 14 7 25	Jan Jan Jan Jan	21/6 24 1/4 151/2 48	Feb Jan Feb Feb	International Petroleum.* Kirby Petroleum.* Leonard Oil Develop	716	21½ 23 1¾ 2 ½ 910 5 5 7¾ 8¾	14,900 1,300 3,300 300 7,800	1 1/8 616 4 7/8	Jan Jan Jan Jan Jan	23 % 23 % 34 57 % 8 %	Jan Jan Jan Jan Feb
Georgia Power \$6 pref. * Gulf Sts Util \$6 pref. * Hartford Elee Light. 25 Illinois P & L \$6 pret. *	23	60 · 64½ 52 53 52 52 23 25¾	675 100 50 850		Jan Jan Jan		Feb Feb Feb	Margat Oil Corp	4	8¾ 8¾ 2 2 4 4½ 1¾ 2⅓	100 600	31/2	Jan Jan Jan	8¾ 2 4½ 2½	Feb Jan Feb Feb
6% preferred100 Internat Hydro-Elec— Pref \$3.50 series50 Internat'l Utility— Class A. *	n28 24¾	n28 n 28 23 26 1/8 53/4 6 1/9	1,600 2,075 1,000	1434		n28 263/8	Feb	Class B v t c ** Mountain & Guif Oil	3/4 5/8	34 76 58 34 5 538 1434 1536	1,000 2,600 4,100 5,900	16 4 14	Jan Jan Jan	3/4 53/4 153/2	Feb Jan Feb Feb
Class B 1 Warrants for class B 2 Warrants new 1 Interstate Pow \$7 pref 4 Italian Superpower A 4	198	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17,400 200 400 140	34 116 14 814	Jan Jan Jan Jan	13/8 1/4 3/8 17 1/8	Feb Jan Feb	Nor European Oil com	31/8	2 2 3 3 3 4 3 4 4 4 1 4 1 5 8 9 1 6	2,700 8,200	13/4 116 3/8	Jan Jan Jan Jan	2 1/8 3 1/4 1 1/8 9/8	Jan Feb Jan Jan Jan
Kings County Lighting Co 7% B pref100		2 3 ½ 1 81 81	12,900 4,000 100	3/8 78	Jan Jan Jan	3 1 81	Feb Feb	Pantepec Oil of Venez* Producers Royalty 1 Pure Oil Co 6% pref_100 Reiter Foster Oil 25 Root Refining Co com_1 Convertible prior pref_10		59 63 34 15 ₁₆ 38 138 138 134	1,110 1,200 1,600 300	% 1% 1%	Jan Jan Jan Jan	63 1 114 114	Feb Jan Jan Jan
7% preferred 100 6% B preferred 100 Marconi Wirel T of Can 1 Mass Ittll Associate	3	63% 83% 60 63 50 50½ 2¼ 33% 2 ½4	10,400 370 150 40,900 200	45½ 36¼ 2	Jan Jan Jan Jan Jan	83% 67 501/2 33% 21/4	Feb Jan Feb Feb	Ryan Consol Petrol* Salt Creek Consol Oil1 Salt Creek Prod Assn10 Southland Royalty Co. 5	7	7¼ 7¼ 2¼ 2¾ ½ % 6% 7¼ 5¼ 6	1,400 700 2,600 4,500	534 436	Jan Jan Jan	6	Jan Jan Jan Feb Feb
Middle West Util com * \$6 conv pref A * Mohawk & Hud Pr let pr	5 ₁₆	$\begin{bmatrix} 3\frac{3}{8} & 4 \\ \frac{1}{4} & \frac{5}{16} \\ 1 & 1\frac{3}{8} \\ 60 & 63 \end{bmatrix}$	1,700 5,800 700 475	3 18 16 46	Jan Jan Jan Jan	4 13% 6434	Feb Jan Jan Jan	Surray Oil 5 Texon Oil & Land Co * Venezuela Mex Oil 10 Venezuela Petrol 5 Woodley Petroleum 1	134 934 538	1 1% 8 11 3 3% 5% 1 5 5%	20,800 18,300 400 2,500 1,600	1116 614 3 116 316	Jan Feb Jan	578 1	Feb Jan Feb Jan
2d preferred ** Montreal L. H. & Pow. ** Mountain Sts Tel & Tel 100 National P & L \$6 pref ** New Orl Pub Serv pref **	108½ 65¾	34 40 37¾ 39½ 106 108¾ 61¾ 66 17¼ 18	2,600 60 3,800 75	35 100 351/2	Jan Jan Jan Jan Jan	40 391/2 1083/4 66 181/4	Feb Feb Feb Jan	Mining— Bunker Hill & Sullivan_10 Chief Consol Mining1 Consol Copper Mines5	59¼ ¾	54¾ 62½ ¾ ¾ 1¼ 1½	2,640 500	49%	Jan Jan	6214	Feb Jan
N Y Steam Corp* N Y Telep 6½% pref_100 Niagara Hud Pow— Common	118 8%	34 34¼ 117 119½ 7½ 9¾	200 275 56,000 2,800	1141/2	Jan Jan Jan Jan	34¼ 119½ 9¾	Feb Feb	Consol Min & Smelt Ltd 25 Cresson Consol G M1 Cusi Mexican Mining50c Eagle Picher Lead Co20	132 1 1/8 1 5/8 5 1/6	132 134½ 1 1½ 1¼ 1¾ 5½ 6¼	3,600 260 13,300 51,000 700	132½ 5% 1 5¼	Jan Feb Jan Jan Jan	136 134 134 638	Feb Feb Feb
Class C opt warrants Class C opt warrants Nor Amer Lt & Pr Common *	\$16	31/4 41/4	700 19,800 1,150	11/8	Jan Jan Jan	234	Feb Jan Feb	Evans Wallower Lead com* Falcon Lead Mines1 Goldfield Consol Mines1 Hecla Mining Co25 Hollinger Consol G M5	5,0	71e 5/8 1/8 316 1/4 516 6/5/8 7/5/8 12/3/8 14		61%	Jan Jan Jan Jan Jan	34 \$16 \$16 \$18 75%	Jan Jan Jan Feb Feb
%6 preferred* No Amer Util Secur* Nor States Pow com A_100 Pacific G & E 6% 1st pt 25	271/8	10% 12% 1% 1% 26% 32 21 23%	1,250 2,000 4,200 3,200	15%	Jan Jan Jan Jan	15%	Feb Feb Feb	Hud Bay Min & Smelt* Internat Mining Corp1 Warrants Iron Cap Copper com10 Kerr Lake Mines4	10 13% 4¾	9% 10% 13% 14 4% 5% 1 1	19,600 2,600 4,200 400	8¾ 10¼ 3¼ 1	Jan Jan Jan Feb	103/s 143/4 53/2 1	Feb Feb Feb
5½% lst pref 25 Pacific Ltg \$6 pref Pacific Pub Serv pref Peninsular Tel com Pawater & Power	201/8	19 20½ 81 84¾ 3 3 9 9¼	700 325 100 100 900	18 1/8 70 3/4 2 1/4 9	Jan Jan Jan Feb	2034 843% 3 914	Feb Feb Feb	Kirkland Lake G M Ltd1 Lake Shore Mines Ltd1 New Jersey Zinc25 Newmont Mining Corp.10	44 56 52 16	1/2 5/8 516 3/8 43 3/8 45 56 58 1/2 52 1/8 56	400 1,100 9,800 3,125 4,800	411/2 55/4	Jan Feb Jan Jan Jan	34 473% 6334 5634	Jan Jan Jan Jan Jan
Power Corp of Canada— Common— Public Service of Nor III—	11	11 12½ 12½ 12½	500 25	9	Jan Jan Jan	121/2	Feb Feb	Nipissing Mines 5 Ohio Copper Co 1 Pioneer Gold Mines Ltd 1 Premier Gold Mines Ltd 1	31	28 31 214 214 14 516 11 34 12 34	900 1,400 45,800 25,800	28 214 18 1034	Feb Jan Jan Jan	32 25% 616 1234	Jan Jan Jan Jan
\$100 par stock100 Puget Sound P & L— \$5 preferred *	1617	20 20 20 22 151/8 167/8 93/8 12	300 550 680 700	15	Jan Jan Jan	22 16¾	Feb Feb Feb	Shattuck Denn Mining5 Silver King Coalition5 So Amer Gold & Plat new 1	934 434	1 1½ ⁷ 18 ½ 2¾ 2¾ 9 10 4½ 4½		21/2 9 31/8	Jan Jan Jan Feb Jan	3 10 456	Jan Jan Jan Jan Jan
\$6 preferred * Ry & Light Secur com * Shawinigan Wat & Pow * Sou Calif Edison - 5% original pref 25 Preferred A 25	2234	9 11 2114 2234	1,000 50	514 17 3116	Jan Jan Jan	11 22¾ 36	Feb	Standard Silver Lead	534	5¾ 6 ¼ ¼ ¾ 1¼ ¾ 1½ 3¼ 4½	60,600 7,500 100 3,900 7,700	5 % 14 3%	Jan Jan Jan Jan	614	Feb Jan Jan Feb Jan
78 Original Het 25 Preferred A 25 6% pref series B 25 5½% preferred C 25 Sou Colo Pow el A 25 Southern Nat Gas com * Southern Union Gas *	1938 334 38	24 281	400 600 1,200 300 5,000	173/2 153/2 13/4	Jan Jan Jan Jan Jan	21¾ 19¾ 4	Feb Feb Feb Jan	Utah Apex Mining Co5 Wenden Copper1 Wright-Hargreaves Ltd.* Yukon Gold Co5	7 1/4 916	11/4 13/8 *1e 3/16 7 71/2 1/2 3/4	2,100 2,900 54,900	% 1% 6%	Jan Jan Jan Jan	13/8 816 73/2	Jan Jan Feb Feb
7% preferred100		117 117	300 150 2,000	117	Feb Feb Jan	117	Feb Feb	Bonds— Alabama Power Co— 1st & ref 5s1946 1st & ref 5s1951	79	83¼ 85¼ 7/¾ 79½	30,000	59	Jan Jan	85¼ 79½	Feb Feb
Common elass B * Preferred *		31 33 10 31 33	1,100	234	Jan Jan Jan	71/2	Feb Feb Feb	1st & ref 5s	74 64 %	74 78 5% 72 14 74	36,000 18,000 180,000	60 65	Jan Jan	78%	Feb

1028								Chiomete							
Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Range	-	e Jan. High		Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Low		ce Jan. 1	
Aluminum Cosf deb 5s'52 Aluminum Ltd deb 5s_1948 Amer & Com'wealths Pow	99¾ 83	995% 100 791% 83	100,000 58,000	95¼ 72	Jan Jan	100 83	Feb Feb	Dayton Pow & Lt 5s_1941 Delaware El Pow 5½s_159 Denver Gas & Elec 5s_1949	105	104¾ 105½ 78 80¾ 100 100¾	58,000 26,000 18,000	65 921/6	Jan Jan Jan	105 ½ 80 ¾ 100 ¾	Feb Feb Feb
5½s1953 Conv deb 6s1940 Amer Community Power—		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,000 20,000	1 11/8	Jan Jan	2 1¾	Jan Jan	Derby Gas & Elec 5s_1946 Det City Gas 6s ser A_1947 5s 1st series B1950	71 97	69¾ 72 96¼ 97 88 89½	39,000 52,000 33,000	57½ 84½ 73	Jan Jan Jan	72 9714 8914	Jan Feb Feb
5½s1953 Amer & Continental 5s 1943 Am El Pow Corp deb 6s '57 Amer G & El deb 5s_2028	85 17¼ 82¾	5½ 5½ 84 85 13½ 20 81¼ 85%	1,000 14,000 261,000 305,000	3¾ 79 10¼ 73	Jan Jan Jan Jan	5½ 85 20 85%	Feb Jan Feb Feb	Detroit Internat Bridge 6½sAug 1 1952 Certificates of deposit_ 7sAug 1 1952		6¾ 7 4 5 1½ 1½	3,000 25,000 7,000	31/4 21/2 3/8	Jan Jan Jan	7 5 2	Feb Jan Jan
Am Gas & Pow deb 6s_1939 Secured deb 5s1953 Am Pow & Lt deb 6s_2016	29¾ 26¾ 62¾	$ \begin{array}{ccc} 26 & 34 \\ 25 & 30 \\ 61 \frac{1}{8} & 67 \frac{3}{4} \end{array} $	131,000 207,000 403,000	16¼ 14¾ 41¼	Jan Jan Jan	34 30 6734	Feb Feb Feb	Certificates of deposit_ Dixie Gulf Gas 6½s_1937 Duke Power 4½s1967	971/2	1 1¼ 86¼ 90 97½ 97½	3,000 6,000 2,000	79 91	Jan Jan Jan	91 971/2	Jan Jan Feb
Am Radiator 4½s1947 Am Roll Mill deb 5s_1948 4½% notesNov 1933 Amer Seating conv 6s_1936	102¼ 85¾ 110½ 60	102 104 83½ 86½ 109 116 58¼ 61	36,000 237,000 610,000 35,000	97 1/8 70 1/2 101 1/8 47 1/8	Jan Jan Jan Jan	104 86 1/8 116 61	Feb Feb Feb	East Util Assoc 5s1935 Eastern Util Investing— 5s series A w w1954		98½ 98½ z18 19¾	1,000 11,000	94	Jan Jan	9814 1934	
Appalachian El Pr 5s. 1956 Appalachian Pow 5s. 1941 Deb 6s	90	89 91 ¾ 102 102 ⅓ 76 82 ¼ 73 ½ 78	$101,000 \\ 10,000 \\ 15,000 \\ 178,000$	76 102 59 57	Jan Jan Jan Jan	91¾ 103½ 82¼ 78	Feb Jan Feb Feb	2-year 5s	102 1/8	101 1/8 101 3/8 102 102 1/2 40 46 1/4	55,000 99,000 509,000	101 100 1/8 25 1/8	Jan Jan Jan	1013% 10234 4634	Jan Feb Feb
Associated Elec 4½s_1953 Associated Gas & El Co— Conv deb 5½s1938	375% 26 21		71,000 34,000	25¾ 13 10	Jan Jan Jan	42½ 28½ 23¾	Feb Feb	Elmira Wat L & RR 5s '56 El Paso Elec 5s A1950 El Paso Nat Gas 6½s1938 6½s series A w w1943	413/2	75 77¼ 76¼ 77½ 39¾ 44¾ 66½ 66½	6,000 9,000 32,000 1,000	62 64 35 661/2	Jan Jan Jan Feb	771/4 771/4 443/4 68	Feb Feb Jan
4 ½s1948 Conv deb 4 ½s1949 Registered Conv deb 5s1950	191/2	18¼ 24½ 19¾ 19¾ 20¾ 25	287,000 1,000 264,000	10 1934 1132	Jan Feb Jan	24½ 19¾ 25½	Feb Feb	Empire Dist El 5s1952 Empire Oil & Ref 5½s 1942 Ercole Marelli 6½s1953	6234	62¾ 66¼ 61¾ 67¾ 80 81¾	77,000 194,000 12,000	461/4 461/4 721/4	Jan Jan	6634 6734 82	Feb Feb Jan
Deb 5s1968 Registered Conv deb 5 ½s1977 Assoc Rayon 5s1950	20½ 25¼ 70¾	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	304,000 7,000 63,000 73,000	111/4 111/4 123/4 53	Jan Jan Jan Jan	25 22¼ 29½ 71½	Feb Feb Feb	With warrants1967 Erie Lighting 5s1967 European Elec 6 ½s1965 Without warrants	91	92 94½ 88½ 91	26,000 79,000	86 80	Jan Jan	95%	Jan Feb
Assoc T & T deb 5½s A '55 Assoc Telep Util 5½s_1944 Certificates of deposit_ 6s secured notes1933	56¼ 18¾ 17½ 21½	53¼ 57 16½ 18½ 16¼ 17¾ 21½ 22	53,000 156,000 72,000 7,000	91/4 10 15	Jan Jan Jan Jan	57 181/2 171/8 22	Feb Feb Feb	European Mtge Inv 7s C'67 Fairbanks Morse 5s_1942 Farmers Nat Mtge 7s_1963 Federal Water Serv 5 1/2s'54		38½ 39½ 76 80½ 49¼ 50 31 35	6,000 69,000 6,000 186,000	29 63 42 18¾	Jan Jan Jan Jan	39½ 80½ 51 35	Feb Feb Feb
Certificates of deposit Atlas Plywood 5½s_1943		21½ 24 68 70	4,000 8,000	14 501/2	Jan Jan	24 70	Feb Feb	Finland Residential Mtge Banks 6s1961 Firestone Cot Mills 5s.'48 Firestone Tire & Rub 5s'42	81½ 93¾	80 82 93 95 96¾ 98	4,000 55,000 80,000	73¾ 89¼ 93	Jan Jan Jan	82 95 98	Feb Jan Feb
Baldwin Loco Works— 6s with warr1938 6s without warr1938 Bell Telep of Canada—	8634	122 137 84½ 91	301,000 434,000	74	Jan Jan	137 91	Feb Feb	Fla Power Corp 5½s.1979 Florida Power & Lt 5s 1954	68 6734	68 73 64½ 69¾	66,000 278,000 82,000	561/2 531/2 34	Jan Jan	73 693% 5434	Feb Feb
1st M 5s series A1955 1st M 5s series B1957 1st M 5s ser C1960 Bethlehem Steel 6s1998	103	102½ 103½ 102½ 103¾ 102¼ 103¼ 110 113	65,000 45,000 38,000 24,000	1011/8 105	Jan Jan Jan Jan	104¾ 103¾ 103½ 113	Jan Jan Jan Feb	Gary El & Gas 5s ser A 1934 Gatineau Power 1st 5s 1956 Deb gold 6s June 15 1941 Deb 6s series B1941	841/4	84¼ 86¼ 80¾ 83 81¾ 82½	111,000 53,000 13,000	77¾ 69 68¼	Jan Jan Jan	861/4 831/2 82	Feb Jan Feb
Binghamton L H & P 5s'46 Birmingham Elec 4½s 1968 Birmingham Gas 5s1959 Broad River Pow 5s1954		86 87½ 65 67¾ 54½ 57½ 44¾ 48	2,000 67,000 63,000 50,000	76¼ 51 40½ 36¼	Jan Jan Jan Jan	87½ 68 57½ 48	Feb Feb Feb	General Bronze 6s1940 General Motors Acceptance 5% serial notes1935 5% serial notes1936	1031/8	73 75 103 103 104 104 104 104 104 104 104 104 104 104	21,000 30,000	102½ 102¼	Jan Jan Jan	76 103½ 104¼	Feb Feb
Buffalo Gen Elec 5s1939 Canada Northern Pr 5s '53 Canadian Nat Ry 7s_1935	87 1/8 103 1/4	106 106 86	6,000 9,000 25,000	104½ 81 102	Jan Jan Jan	106 88 103¾	Feb Jan	Gen Public Service 5s_1953 Gen Pub Util 6½s A_1956 Conv 6½s1933 Gen Rayon 6s ser A1948	37	74 76 32 40 45¼ 52 45 45¼	3,000 143,000 5,000 22,000	64 25½ 40 45	Jan Jan Jan Feb	76 40 52 49	Jan Feb Feb Jan
Canadian Pac Ry 6s_1942 Capital Administration— 5s A ex-warr1953	109 5/8 77	107¼ 110 76 77	182,000 12,000	1023/s 703/4	Jan Jan	110 77½	Feb Feb	Gen Refractories 6s1938 with warrants Gen Vending 6s x-w1937	116½	116 118 3½ 4 50 54	195,000 8,000 101,000	98 1/8 2 1/8 40	Jan Jan Jan	118 4 54	Feb Feb
Carolina Pr & Lt 5s1956 Caterpillar Tractor 5s_1935 Cedar Rapids M & P 5s '53 Cent Arizona Lt & Pr 5s '60		70 76 $100% 101% $ $103 104% $ $85% 89$	260,000 43,000 37,000 20,000	52¼ 100 103 76½	Jan Jan Feb Jan	76 1013/4 1053/4 89	Feb Jan Feb	Gen Wat Wks & El 5s_1943 Georgia Power ref 5s_1967 Georgia Pow & Lt 5s_1978 Gesfurel deb 6s x-w1953	77 58	76% 79½ 58 65 66½ 67¼	308,000 35,000 40,000	591/8 40 61	Jan Jan Jan	791/2 65 73	Feb Feb Jan
Central German Power— 6s part ctfs1934 Central III Pub Service— 5s series E1956	67	59 60 66 72	3,000 19,000	48 521/2	Jan Jan	60 72	Feb Feb	Gillette Safety Razor 5s '40 Glen Alden Coal 4s1965 Glidden Co 5 ½s1935	661/4	98½ 100¾ 64¼ 69 99 99¾	36,000 229,000 81,000	94 5734 9734	Jan Jan Jan	100¾ 67 99¾	Feb Feb Jan
1st & ref 4½s ser F_1967 5s series G1968 4½s series H1981 Cent Me Pow 5s D1955	62 65 63½ 96	61¾ 68 64½ 69¾ 63 65 92¼ 96	103,000 56,000 11,000 13,000	47¾ 52 47½ 85¼	Jan Jan Jan Jan	68 6934 65 96	Feb Feb Feb	Gobel Inc 6½s w w1935 Godehaux Sugar 7½s_1941 Grand (F W) Prop 6s_1948 Certificates of deposit		78 % 81 101 % 101 % 20 21 % 20 % 22	27,000 1,000 33,000 4,000	78 95 16 16¼	Jan Jan Jan Jan	82½ 101⅓ 21⅓ 22	Jan Feb Feb Feb
4½s series E1957 Cent Ohio Lt & Pow 5s '50 Cent Power 5s ser D_1957		87 88 68½ 73¼ 57 60	7,000 19,000 12,000 318,000	75 57	Jan Jan Jan Jan	88 73¼ 60	Feb Feb Feb	Grand Trunk Ry 6 1/28 1936 Grand Trunk West 4s_1950 Great Northern Pow 5s '35 Great Western Pow 5s 1946	79	102 % 104 79 81 98 % 99 % 100 % 102 %	25,000 58,000 11,000 12,000	70 93¾	Jan Jan Jan Jan	104 81 99¾ 102¼	Feb Feb Feb
Cent Pow & Lt 1st 5s_1956 Cent States Elec 5s1948 Deb 5½s with warr_1954 Cent States P & L 5½s_'53	43	39¾ 46 42¼ 48	263,000 410,000 156,000	27 1/8 28 33 1/2	Jan Jan	46	Feb Feb Feb	Guardian Investors 5s. 1948 Gulf Oil of Pa 5s. 1937	10234	21 26 43¼ 44 102½ 103	6,000 10,000 46,000 74,000	12 24 101	Jan Jan Jan Jan	26 44 103 103	Feb Feb Feb
Chic Dist Elec Gen 4½s '70 Deb 5½sOct 1 1935 Chicago Junction Ry &	871/4	76½ 81 86 87¼		62 74	Jan Jan	871/4		5s1947 Gulf States Util 5s1956 4½ series B1961	10	102 103 80½ 85 76 78	103,000	66 63	Jan Jan	85 78	Feb Feb
Un Stk Yds 5s1940 Chic Pneu Tool 5½s1942 Chic Rys 5s ctfs1927	68½ 52½	101¾ 101¾ 68¼ 70¾ 52 54¼	2,000 32,000 22,000	95 54¼ 46	Jan Jan Jan	7034	Feb Feb	Hackensack Water 5s. 1938 5s series A	102 73¾	$\begin{bmatrix} 102 \% & 103 \% \\ 102 & 102 \\ 73 & 77 \\ 78 & 81 \% \end{bmatrix}$	7,000 76,000 16,000	99 61 751/8	Jan Jan Jan Jan	102 77 811/4	Feb Jan Feb Feb
5½s series A	61 45½ 45¾	59 59 61 62 45 50 44½ 49	9,000 19,000 93,000 1445000	50 52½ 30¾ 30¾	Jan Jan Jan Jan	62 E0	Feb Feb Feb	Hamb'g El&Und Ry 5½s'38 Hanna (M A) 6s1934 Hood Rub 5½s Oct 15 1936 Houston Gulf Gas 6s1943	5634	60 60	2,000 2,000 1 77,000	100¾ 66 42	Jan Jan Jan Jan	70¼ 101¼ 76¾ 56¾	Jan Jan Feb Feb
Cities Service Gas 5½s '42 Cities Service Gas Pipe	61	45 45¼ 59¼ 62¾	10,000 97,000	37 461/4	Jan Jan	45¼ 62¾	Feb Feb	6½s with warrants 1943 Hous L & P 1st 4½s E 1981 5s series A 1953 1st & ref 4½s ser D 1978	93	37 41¼ 92 94 100 101¼ 92½ 93¾	82,000 75,000 12,000 43,000	31 811/2 931/2	Jan Jan Jan Jan	41¼ 94 101¼ 93¾	Feb Feb Feb
Line 6s 1943 Cities Serv P & L 5½s 1952 5½s 1949 Cleve Elec III 1st 5s 1939	105%	71¼ 75 42% 47½ 43¾ 48 105% 106	90,000	27½ 27½ 105	Jan Jan Jan	47 1/2 48 106 1/2	Feb Feb Jan	Hudson Bay M & S 6s_1935 Hydraulic Pow 5s1959 1st & ref 5s1950	105 105 105%	$105 108\frac{1}{2}$ $103\frac{1}{2}$ $105\frac{1}{2}$ $105\frac{1}{2}$	42,000 5,000 1,000	104 1033/8 104	Jan Feb Jan	108½ 105 105%	Feb Feb Feb
5s series A 1954 5s series B 1961 Commerz und Privat Bank 5½s 1937		107 108 107½ 107½ 61 62½			Jan Jan	110	Jan Feb Feb	Hygrade Food 6s A1949 6s series B1949 Idaho Power 5s1947 Illinois Central RR 4½s '34	57	57 59¼ 56½ 57½ 98 99¼	6,000	50 87¾	Jan Jan	9914	Jan Jan Feb
Commonwealth Edison— 1st M 5s series A1953 1st M 5s series B1954 1st 4½s series C1956	1005%	100 101 100 1005% 93 95	81,000	92	Jan Jan Jan	101 100 %	Feb Feb	Illinois Central RR 4½s '34 Ill Northern Util 5s1957 Ill Pow & L 1st 6s ser A '53 1st & ref 5½s ser B.1954	9134	69 741/2	31,000 144,000 50,000	821/2 52 471/4	Jan Jan Jan Jan	901/2 933/4 741/2 673/4	Feb
4½s series D1957 4½s series E1960 1st M 4s series F1981	94½ 86½	93¼ 94¼ 93 94½ 83% 87	21,000 32,000 458,000	86 85 72¾	Jan Jan Jan	96 941/2 87	Jan Feb Feb	1st & ref 5s ser C1956 S f deb 5½sMay 1957 Independent O & G 6s_1939 Indiana Electric Corp—	63 5514	60 65½ 52 58¾ 102% 103¼	217,000 91,000	431/8	Jan Jan Jan	65½ 58¾	Feb Feb
5½s series G1962 Com'wealth Subsid 5½s '48 Community Pr & Lt 5s 1957 Connecticut Light & Power	76 47¾		126,000 144,000	56¾ 36½	Jan Jan Jan	81½ 51	Feb Feb	6s series A 1947 6 ½s series B 1955 5s series C 1951 Indiana Hydro-Elec 5s '58		75 75 75½ 78½ 60 66½	23,000	59 47	Jan Jan Jan		Feb Feb
4½s series C1956 5s series D1962 Conn River Pow 5s A 1952	104	103 104½ 105½ 105¾ 99½ 100¾	13,000 171,000	91%	Jan Jan	106¼ 100¾	Feb	Indiana & Mich Electric— 1st & ref 5s1950 Indiana Service 5s1950	36	59 62½ 87% 89 36 39%	14,000 65,000	71 2514	Jan Jan Jan	89 391/8	Feb Feb
Consol G E L & P 4½s 1935 Stamped Consol Gas El Lt & P (Balt) 4¾s series G1969		102½ 102¾ 102½ 103⅓ 107 107¾	4,000	1021/2	Jan Feb Jan	1031/8	Feb	Ist lien & ref 5s1963 Indianapolis Gas 5s A_1953 Indianapolis P & L 5s ser A '57 Intercont Pow 6s x-warr '48	7734	861/2 90	36,000 18,000 162,000 11,000	71 76	Jan Jan Jan Jan	78½ 90	Feb
4½s series H1970 1st ref s f 4s1981 Consol Gas (Balt City)—	99	104 104 99 99¾	4,000 99,000	93		1041/2 993/4	Jan Feb	International Power Sec— Secured 6½s ser C_1955 7s series E1957 7s series F1957	93	87¾ 88¼ 92 93⅓ 87¼ 88	24,000 5,000 5,000	831/2 85	Jan Jan Jan	90 931/8	Feb
5s1939 Gen mtge 4½s1954 Consol Gas Util Co— 1st & coll 6s ser A1943	433%	106¾ 106¾ 104¾ 104¾ 42¼ 45¾ 11 12½	3,000	102	Jan Jan	104%	Feb	International Salt 5s_195 International Sec 5s_194 Interstate Ir & Steel 5 1/48 46	60	92½ 94¼ 58 61 80 81¼ 103 103	12,000	84 461/2 571/2	Jan Jan Jan Feb	94¼ 61 82	Feb Jan Feb Feb
Deb 6 1/2s w w 1943 Consumers Pow 4 1/2s 1958 1st & ref 5s 1936 Cont'l Gas & El 5s 1958	$11\frac{1}{4}$ $100\frac{1}{2}$ 104 $53\frac{3}{4}$	100 ¼ 101 ¼ 103 % 104 ¼ 52 ¼ 56 ½	48,000 24,000 443,000	94% 102% 36%	Jan Jan	101¼ 104¼ 56½	Feb Feb	Interstate Nat Gas 6s.1936 Interstate Power 5s195 Debenture 6s195 Interstate Public Service	7 55 2 41¼	54 61½ 39¼ 47	189,000 154,000	41 1/8 28 1/2	Jan Jan	6136	Feb Feb
Continental Oil 5 1/4s_1937 Cosgrove Meehan Coal 6 1/4s1945	102	101 % 102 % 4 % 4 % 93 % 95 %	1.000	101%	Jan Jan Jan	1021/2	Feb Feb	5s series D1956 4 1/s series F1956 Investment Co of Amer— 5s without warr194	5614	75 75	3,000	67	Jan Jan Jan	75	Feb Feb
Crane Co 5sAug 1 1940 Crucible Steel 5s1940 Cuban Telephone 71/s 1941 Cuban Tobacco 5s1944 Cudahy Pack deb 51/s 1937	83	80 84 73 73 50 50	3,000 5,000	73 1/4 64 3/4 40	Jan Jan Jan	84 75 50	Feb Jan Jan Jan	Iowa-Neb L & P 5s195' 5s series B196 Iowa Pow & Lt 4½s195' Iowa Pub Serv 5s195'	78	77½ 80 78 78 88¼ 91 72 76¾	30,000 1,000 23,000	63¾ 64 75	Jan Jan Jan Jan	8034 78 91	Feb Feb
Cudahy Pack deb 5½s 1937 5s1946 Dallas Pow & Lt 6s A _1949 5s series C1952	10614	$\begin{bmatrix} 101 & 102 \\ 104 & 104 \\ 105 \% & 106 \\ 100 & 100 \end{bmatrix}$	134,000 16,000 23,000 4,000	1031/2	Jan	102 1041/4 1061/4 103	Jan Jan Jan Jan	Isarco Hydro Elec 7s. 195 Isotta Franshini— 7s ex-warrants. 194	2	86 86	7,000	77	Jan Jan	87	Jan Feb
OS SOLICO OTTENTENTO															

Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Range		e Jan. High		Bonds (Continued)—	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week.	Rang		ce Jan.	
Italian Superpower of Del Deb 6s without war. 1963 Jacksonville Gas 5s 1942 Jersey C.P. & L. 4½s.C. 1961 5s series B 1947	6934 4638 8932 7 97	87¾ 91½ 95½ 98¾	89,000 110,000 119,000 23,000	73½ 83	Jan Jan Jan Jan	91½ 98¾	Feb Feb Feb	Okla Gas & Elec 5s1950 6s series A1940 Okla Power & Water 5s'48 Oswego Falls 6s1941	58	87 91½ 78¾ 82 53 57½ 57⅓ 58	38,000 43,000 56,000 3,000	73½ 66 44 51¼	Jan Jan Jan Jan	91½ 82 57½ 58	Feb Feb Jan
Jones & Laughlin 5s_1936 Kansas G & E 6s2022 Kansas Power 5s1947 Kansas Power & Light— 6s series A1955	82 74 5%	104½ 104½ 81 86 72¾ 74% 91 92½	1,000 16,000 7,000 1,000	62 603/2 841/4	Jan Jan Jan	105 86 74 1/8 92 1/2	Jan Feb Feb	Pacific Coast Pow 5s_1940 Pacific Gas & El Co— 1st 6s series B————————————————————————————————————	88 106¾ 103¾ 101 94¼	88 90 106¼ 106¾ 102¾ 103¾ 100⅓ 101½ 93 95	9,000 114,000 59,000 52,000 97,000	77 101¾ 95¾ 92 85¼	Jan Jan Jan Jan Jan	90 106¾ 103¾ 101¾ 95	Feb Feb Feb Feb
Kentucky Utilities Co— 1st mtge 5s1961 6½s series D1948 5½s series F1956 5s series I1960	82 701/4	63 65½ 78¾ 82 66 70¾ 61½ 65	42,000 6,000 26,000 83,000	47 58 51 45¾	Jan Jan Jan Jan	65½ 82 70¼ 65	Feb Feb Feb	Ist & ref 4 1/4s F 1960 Pacific Investing 5s A _ 1948 Pacific Pow & Ltg 5s _ 1955 Pacific Western Oil 6 1/2s 1/43 With warrants	94¼ 76 53¾	93 1/8 94 1/8 76 78 51 5/8 57	55,000 12,000 239,000 41,000	85¼ 70 35⅓ 76	Jan Jan Jan	94% 78 57 88%	Feb Feb Feb
Kimberly-Clark 5s1945 Koppers G & C deb 5s 1945 Sink fund deb 5½s_1950 Kresge (S S) Co 5s194 Certificates of deposit	931/2	96 96 92½ 93¾ 94½ 96 98½ 100 94½ 96	3,000 128,000 70,000 10,000 16,000	88 % 82 1/2 84 1/2 89 87 3/4	Jan Jan Jan Jan Jan	96 93¾ 96 100 96	Feb Feb Jan Feb	Penn Cent L & P 4½s 1977 5s	72 681/s	85½ 88 71% 74 80% 80% 67½ 70%		59½ 71 57	Jan Jan Jan	74 80% 70%	Feb Feb
Laclede Gas Lt 5½s_193; Larutan Gas Corp 6½s193; With privilege_ Lehigh Pow Secur 6s_202; Leonard Tietz 7½s_194;	100	70 72 96 100 78¾ 83½	12,000 2,000 150,000	50 93 61½	Jan Jan Jan	72 100 83 ½	Feb Feb	Deb 6s ex-warr1950 Deb 5½s series B1959 Penn-Ohio P & L 5½s 1954 Penn Power 5s1956 Penn Pub Serv 6s C1947 Penn Telephone 5s C1960	95%	65 69½ 61¼ 64¾ 94 96¾ 100¼ 103 87 88	24,000 83,000 53,000 26,000 4,000	46½ 41½ 79 95 75	Jan Jan Jan Jan Jan	693/4 643/4 963/8 103 903/4	Feb Feb Feb Jan
Without warrantsLexington Utilities 5s. 1959 Libby McN & Libby 5s' 4' Lone Star Gas 5s1949 Long Island Ltg 6s194	5114	50 51¼ 65 66 75½ 79½ 92 93 82½ 86	20,000 40,000 56,000 4,000 7,000	30 54¾ 68¼ 82¾ 67	Jan Jan Jan Jan Jan	51¼ 67 79½ 93 86	Feb Jan Feb Feb Feb	Penn Water Pow 4 ½ 8 P 68 1st mtge 5s 1940 Peoples Gas L & Coke— 4s series B 1981 6s series C 1957	76	91 92 99¾ 100 105⅓ 105½ 76 79 91 94¾	4,000 29,000 22,000 48,000 139,000	86 95¼ 103¾ 62½ 75	Jan Jan Jan Jan	92 100 105 % 79 94 ¾	Feb Jan Jan Feb Feb
Los Angeles Gas & Elec- 6s- 194 5½s series F- 194 5s- 193 5s- 196	10634	104 5 106 3 4 102 102 1 105 105 96 7 97 3 4	25,000 9,000 1,000 7,000	99¼ 95½ 102 89½	Jan Jan Jan Jan	10634 10214 105 9734	Feb Feb Feb	Peoples Lt & Pr 5s1979 Phila Electric Co 5s1966 Phila Elec Pow 5½s1972 Phila Rapid Trans 6s_1962	3 109¾ 107	3 4½ 109 109% 106½ 107½ 57 60½	81,000 13,000 25,000 23,000	2 105¾ 104½ 49½	Jan Jan Jan Jan	51/2	Jan Feb Feb Feb
5 ½s series I 194 Louisiana Pow & Lt 5s 195 Louisville G & E 6s A. 193 4 ½s series C 196 Manitoba Power 5 ½s 195	7 83 7 99¼ 1 94¾	102½ 103¾ 83 87 99 99½ 90¾ 95	109,000 4,000 13,000	94¾ 68¼ 90 82	Jan Jan Jan	. 95	Feb Feb Feb	Phila Suburban Counties Gas & Elec 4 1957 Piedmont Hydro El Co— 1st & ref 6 1/2s cl A 1960 Piedmont & Nor 5s 1954		103¾ 104 83 84¾ 83 84¾	5,000 22,000 29,000	100 73½ 74¼	Jan Jan Jan	104 841/2 843/4	Feb Feb
Mansfield Min & Smelt— 7s with warrants1941 Mass Gas deb 5s1956 5½s1946 McCord Rad & Mig—	89½ 89¾ 96¾	47½ 52¼ 63½ 63½ 89 92 94 96¼	62,000 6,000 90,000 39,000	63½ 74 83	Jan Jan Jan Jan		Jan Feb Feb	Pittsburgh Coal6s1949 Pittsburgh Steel 6s1948 Pomerania Elec 6s1953 Poor & Co 6s1939 Portland Gas & Coke 5s '40 Potomac Edison 5s1956	901/2	96 97% 90 90 50 54% 88 89 90 90½ 88¼ 92	7,000 5,000 25,000 20,000 19,000 59,000	93 86 40 83 83 7414	Jan Jan Jan Jan Jan Jan	973% 90 543% 90 9034 92	Feb Jan Feb Jan Feb Feb
6s with warrants1947 Melbourne El Supply— 7½s series A1944 Memphis Pow & Lt 5s 1948 Metropolitan Edison— 4s series E	8634	51 53 103 103 18 86 89	13,000 6,000 25,000	40 10134 70 66	Jan Jan Jan	53 103¼ 90 77	Jan Feb	4½s series F1961 PowerCorp(Can)4½s B '59 Power Corp of N Y— 6½s series A1942	841/2	82 85 70 71 80 851/2	32,000 28,000 23,000	73 63 70	Jan Jan	851/2	Feb Feb
4s series E 1971 5s series F 1962 Mid States Petrol 6 ½s 1944 Middle West Utilities— 5s ctfs of deposit 1932 5s ctfs of deposit 1933	89 59 2 94	76 77 86¼ 90 58 59 8½ 9½ 8½ 10	22,000 47,000 9,000 24,000 31,000	73	Jan Jan Jan Jan	90 59 932	Feb Jan Feb Feb	5½s 1947 Power Securities 6s 1949 American series 1954 Pussian Elec 6s 1954 Pub Serv of N H 4½s B .'57 Pub Serv of N J pet ctfs	57	57 61½ 57 60 68 73 93¼ 93¾ 111 112	48,000 46,000 46,000 16,000 13,000	51¼ 45 51 83¼ 103	Jan Jan Jan Jan	61½ 60 73 93¾ 112	Feb Feb Feb Feb
5s ctfs of deposit1934 5s ctfs of deposit1935 Midland Valley 5s1943 Milwaukee Gas Lt 4½ s '67 Minnean Gas Lt 4½ s '1056	671/2	8¾ 10 8½ 9½ 67½ 67½ 100 100 80¼ 83	47,000 27,000 2,000 2,000 61,000	53% 53% 60 93% 73	Jan Jan Jan Jan Jan	10 9½ 67½ 100 83	Feb Feb Feb Feb	Pub Serv of Nor Illinois— 1st & ref 5s	81	80 82¾ 77¾ 81 72½ 73¾ 71 74¾	57,000 29,000 12,000 41,000	65¼ 60¾ 56 55¼	Jan Jan Jan Jan	8234 81 7334 7438	Feb Feb Feb
Minn Gen Elec 5s	79 72 56 56 1/8	101 ½ 101 ½ 75 ½ 79 ¾ 71 73 54 ½ 59 ½ 61 ½ 65	26,000 9,000 69,000 72,000 242,000	40	Jan Jan Jan Jan Jan	79¾ 73 59½ 65	Jan Feb Feb Feb	1st & ref 4½s ser F. 1981 6½s series G	761/2	70½ 73 92½ 95 86 88 76¾ 78 74 81	180,000 126,000 37,000 13,000 50,000	55 76½ 71½ 62 57¾	Jan Jan Jan Jan	73 95 88 78 81	Jan Feb Feb Feb
6s with warrants1944 Without warrants Miss River Pow 1st 5s 1951 Missouri Pow & Lt 5½s '55 Missouri Public Serv 5s '47	1021/2	95½ 95½ 90 92 101 103¼ 87¾ 90¼ 52 56	7,000 13,000 20,000 32,000 45,000	90½ 89 96% 70% 37	Jan Jan Jan Jan Jan	95½ 92½ 103¼ 90¼ 56	Feb Jan Jan Feb Feb	5x series D	71 54¾ 53	71 81½ 53¾ 59 52½ 57½	39,000 438,000 79,000 168,000	42 41¾ 39¾	Jan Jan Jan Jan Jan	81½ 59 57½ 53	Feb Feb Feb Feb
Monongahela West Penn- Pub Serv 5½ ser B_1953 Mont-Dakota Pow 5½s '34 Montreal L H & P Con- 1st & ref 5s ser A1951	10516	76½ 82 52½ 53 105 105%	45,000 2,000 100,000	1041/6	Jan Jan	82 53	Feb Feb Jan	Quebec Power 5s		92¼ 92¼ 78 78 63 63 19½ 21	8,000 5,000 1,000 2,000	59 14¾	Jan Jan Jan	9234 78 64 21	Jan Feb Jan Feb
5s series B197(Munson S S Line 6½s 1937 With warrants Narragansett Elec 5s A '57 5s series B1957	101/2	10½ 12⅓ 101⅓ 102¾	63,000	7½ 98	Jan Jan	1043/8 123/8 1023/4 1023/8	Jan Feb Feb	Certificates of deposit Rochester Cent Pow 5s '53 Rochester Ry & Lt 5s 1954 Ruhr Gas Corp 6 1/5s 1953 Ruhr Housing 6 1/2s 1958 Ryerson (Jos T) & Sons—	1071/4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	53,000 30,000 8,000 61,000 27,000	15 28 ½ 102 ½ 53 ¼ 53	Jan Jan Jan Jan Jan	25 47 107¼ 66 66	Feb Feb Feb Jan
Nat Pow & Lt 6s A 2026 Deb 5s series B 2036 Nat Public Service 5s 1978 Certificates of deposit 1935 National Tea 5s _ 1935 Nebraska Power 4½s, 1981	76½ 69	75 83 68 74 11¾ 13½ 99¾ 100⅓	167,000 136,000 263,000 43,000	57 47½ 7½ 97¼	Jan Jan Jan	83 74 13½ 100¾	Feb Feb Feb	58	10034	95 96½ 100¼ 101 6¾ 8½	12,000 51,000 57,000	913/2 957/8 33/4	Jan Jan Jan	9634 101 834	Jan Jan Feb
6s series A2022 Neisner Bros Realty 6s '48 Nevada-Calif Elec 5s.1956 New Amsterdam Gas 5s '48 N E Gas & El Assn 5s.1947	90 61½ 68¾ 97¾	9734 9734	40,000 10,000 37,000 227,000 3,000 219,000	77 43 5734 85	Jan Jan Jan Jan Jan Jan	99¼ 91 62 69¾ 98¾ 65	Feb Feb Feb Feb Feb	San Antonio Public Service 5s series B1958 San Diego Consol G & E— 5½'s series D1960 San Joaquin L& P.58 B. '57	781/4	77% 82 104¼ 104¼ 99½ 100	26,000 1,000 2,000	88	Jan Jan Jan	100	Feb Jan Feb
Conv deb 5s1948 Conv deb 5s1950 New Eng Pow Assn 5s_1948 Debenture 5 1/2s1954 New Orl Pub Serv 4 1/2s 35	57 5514 6518 7016 4716	55 61 53% 61% 64% 68% 67% 71%	90,000 218,000 307,000 238,000 127,000	39 38½ 51¼ 54	Jan Jan Jan Jan Jan	61 61¾ 68¾ 71¼ 52½	Feb Feb Feb Feb	5s series D 1957 Sauda Falls 5s A 1955 Saxon Public Wks 6s 1937 Schulte Real Estate 6s 1935 6s with warrants 1935	10	86 1/8 87 104 1/4 105 68 1/4 70 1/8 9 10 1/4 10 10 1/4	11,000 16,000 31,000 35,000 14,000	75¼ 103¼ 60 7 10	Jan Jan Jan Feb		Feb Jan Jan Feb Feb
6s series A	88¼ 79¼	36 40 1/8 72 72 99 1/8 100 88 1/4 91 76 81	79,000 2,000 29,000 228,000 91,000	74 641/4	Jan Jan	40 1/8 72 100 91 81	Feb Feb Feb	Scripp (E W) Co 5½s 1943 Seattle Lighting 5s 1949 Servel Inc 5s 1948 Shawinigan W & P 4½s '67 4½s series B 1968	36½ 82¾ 82¾	80 83 35¾ 41 77½ 79 81¼ 84¾ 81 84	22,000 155,000 33,000 111,000 45,000	73 23½ 71 72 72½	Jan Jan Jan Jan Jan	83 41 79 85½ 85	Feb Feb Feb Feb
5½8. 1962 N Y & Westch'r Ltg 4s 2004 Niagara Falls Pow 6s. 1950 5s. 1959 Nippon Elec Pow 6½8 1953 No American Lt & Pow—	96 106½ 107	$\begin{array}{cccc} 92 & 92 \\ 96 & 96 \\ 106 \% & 107 \\ 103 \% & 107 \\ 66 \% & 67 \% \end{array}$	1,000 21,000 13,000 15,000 30,000		Jan Jan Jan Jan Jan	92 96 107 107 671/4	Feb Jan Feb Feb	1st 5s series C 1970 1st 4½s series D 1970 Sheffield Steel 5½s 1948 Sheridan Wyoming Coal— 6s 1947	92¼ 82¾	91¾ 94 81½ 85 94½ 95½ 46 47	50.000 100,000 38,000 13,000	79 72¾ 85½ 415%	Jan Jan Jan	94 85 95½ 47	Feb Feb Feb
5% notes1934 5% notes1936 5% notes1936 5½s series A1956 Nor Cont Util 5½s1948	98¼ 40 32¾	29 34 7/8	1,000 16,000 3,000 240,000 34,000	91 82 2514 20	Jan Jan Jan Jan	100 1/8 99 93 3/4 44 1/2 34 7/8	Jan Feb Feb Feb Feb	Sou Carolina Pow 5s_1957 Southeast P & L 6s_2025 Without warrants Sou Calif Edison 5s_1951 Refunding 5s June 1 1954	65½ 101¼ 101¼	63¼ 69½ 64¼ 68½ 100¾ 101¾ 100¾ 101¾	270,000 84,000		Jan Jan Jan Jan	10134	Feb Feb Feb
North Indiana G & E 6s'52 Northern Indiana P S— 5s series C————————————————————————————————————	68		23,000 109,000 117,000 40,000	5434 55 50	Jan Jan Jan Jan	90 70 6934 6634 9434	Feb Feb Feb Feb	Gen & ref 5s1939 Sou Calif Gas Co 4½s_1961 1st ref 5s1957 5½ series B1952 Sou Calif Gas Cory 5s_1937	106 90½ 95%	105¾ 106 89½ 91 95 95⅓ 100¾ 101¾ 87 88¼	9,000 45,000 11,000 15,000 6,000	102½ 82 89 93% 83%	Jan Jan Jan Jan Jan	106 91 95 1/8 101 3/8 88 1/4	Feb Feb Feb Feb
Nor Ohio Trae & Lt 5s '56 No States Pr ref 4½s1961 5½% notes	84 83 83¾	84 87¾ 82 835% 825% 86 99½ 99¾ 66 73½	18,000 282,000 42,000 26,000 44,000	68 73¼ 71¼ 98¾ 54	Jan Jan Jan Jan Jan	8734 8338 86 9938 7334	Feb Feb Feb Feb	Sou Indiana G & É 5½s '57 Sou Irdiana Ry 4s. 1951 Sou Natural Gas 6s. 1944 Unstamped. Stamped	641/2	104½ 104½ 61½ 62¾ 63 66½ 64 65	3,000 49,000 122,000 7,000	101 51½ 59 60	Jan Jan Jan Jan	63 1/2	Feb Jan Feb Jan
N'western Pow 6s A1960 Ctfs of deposit N'western Pub Serv 5s 1957 Ogden Gas 5s1945	63	19 223% 19 21 63 67 90 92	16,000 4,000 40,000 26,000	12½ 14 50½ 77¼	Jan Jan Jan	223/2 21 67 92	Feb Feb Feb	Southwest Assoc Tel 5s '61 Southwest G & E 5s A. 1957 5s series B. 1957 Sou'west Lt & Pow 5s. 1957 Southwest Nat Gas 6s. 1945	79 61	52½ 56 78 82 79½ 82 61 65 43½ 47½	19,000 53,000 33,000 13,000 18,000		Jan Jan Jan Jan Jan	82 65	Feb Feb Feb Feb
Ohio Edison 1st 5s1960 Ohio Power 1st 5s B1952 1st & ref 4½s ser D 1956 Ohio Public Service Co— 6s series C1953	8634 9534 8746	10034 10132	185,000 29,000 106,000 30,000 74,000	67 1/2 95 3/4 85 70 3/4	Jan Jan Jan Jan	87½ 101½ 96½ 89 88	Feb Feb Feb Feb	So'West Pow & Lt 5s_2022 So'West Pub Serv 6s A 1945 Staley Mfg 6s1942 Stand Gas & Elec 6s_1935 Conv 6s1935	72 9434 69	60½ 66½ 69¾ 72 94½ 94¾ 65 73 64¼ 74	$32,000 \\ 23,000 \\ 7,000 \\ 228,000 \\ 153,000$	40 57 87 43¾ 43⅓	Jan Jan Jan Jan Jan	66½ 72 94¾ 73 74	Feb Feb Feb Feb
5s series D1954 5½s series E1961	86	84 87	48,000		Jan		Feb	Debenture 6s1951 Debenture 6s. Dec 1 1966	49 49¾	48 55 47½ 54¾	224,000 134,000	32¼ 32½	Jan Jan	55 54¾	Feb Feb

Bonds (Continued)—	Friday Last Sale Price.	Week's of Pr Low.	ices.	Week.	Rang	100 100 100	ce Jan.	
Standard Investing—	70	70	721/4			Jan		Feb
5s ex-warrants1937 Stand Pow & Lt 6s1957 Stand Telephone 5½s_1943 Stinnes (Hugo) Corp—	73¼ 47½ 19	71½ 47½ 18¾	73¼ 53 19¾	4,000 290,000 25,000	66 291/2 18	Jan Jan Jan	73¼ 53 24	Feb Jan
7s without warr Oct 1 '36 Stamped	55 103½ 74¼ 72¾ 91⅓ 101¾	55 53 47 43 103½ 72 70½ 88½ 104 101½ 101½	76 76 91 1/8 105 1/2 102 1/4	4,000 13,000 48,000 5,000 25,000 41,000 28,000 37,000 168,000 1,000	48 49 44 42 103 59 57½ 73 103½ 98% 100 103½	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	58 5434 51 50 104 76 76 9114 10514 10214 102 105	Jan Jan Jan Jan Feb Feb Jan Feb Jan Feb
Tennessee Elec Pow 5s 1956 Tenn Public Service 5s 1970 Terni Hydro Elec 6½s 1953 Texas Cities Gas 5s 1948 Texas Elec Service 5s . 1960 Texas Power & Lt 5s 1956 Deb 6s 2022 5s 1937 Thermoid Co w 6s 1934 Stamped Tide Water Power 5s . 1970 Toledo Edison 5s 1962 Twin City Rap Tr 5½s '52	64 81¼ 553¼ 78 21 85 100¼ 69 71 64 94½ 35½	73 63½ 81¼ 52 76½ 20¼ 83½ 75 99 69 70 63 94 34	74 67 82 ½ 55 ¾ 82 24 ¼ 88 ¾ 75 100 ¼ 75 ½ 76 66 95 ¾ 40	29,000 23,000 66,000 53,000 90,000 28,000 1,000 72,000 46,000 20,000 21,000 250,000 167,000	55 44 74 51 63 14¼ 67¼ 56¾ 89½ 50 50 50 86¼ 23%	Jan	75 67 83½ 55¾ 82 24¼ 88¾ 75 100¼ 75% 66 95¾ 40	Jan Feb Jan Feb Feb Feb Feb Feb Feb Feb Feb
Ulen Co deb 6s1944 Union Elec Lt & Power—	441/4	43	49	60,000	381/2	Jan	49	Feb
5s series B. 1967 4½s. 1957 Un Gulf Corp 5s July 1 '50 United Elec N J 4s. 1949 United El Serv 7s x-w. 1956 United Industrial 6½s 1941 1st 6s. 1945 United Lt & Pow 6s. 1975 5½s. Apr 1 1959 Deb g 6½s. 1974	102 98½ 103 56 48¼ 70 50	101 97¾ 102¾ 102 82¾ 62 56 47 70 50	102 98 1/4 103 1/4 102 84 1/4 62 59 1/2 52 1/4 74 1/2 58	$\begin{array}{c} 47,000 \\ 58,000 \\ 41,000 \\ 1,000 \\ 26,000 \\ 5,000 \\ 26,000 \\ 223,000 \\ 40,000 \\ 51,000 \end{array}$	95% 92 101¾ 100 73¾ 59 55 27½ 50 31	Jan Jan Jan Jan Jan Jan Jan Jan Jan	102 98 1 103 1/2 103 84 1/4 69 1/8 67 1/2 52 1/4 74 1/2 58	Feb Feb Feb Jan Jan Feb Feb Feb
United Lt & Ry 5½s_1952 6s series A1952 6s series A1973 U S Rubber—	53¼ 75	51 74 47½	56 ½ 80 ½ 52	401,000 14,000 39,000	35½ 56 28¼	Jan Jan Jan	56½ 80½ 52	Feb Feb
68 1936 6 ½% serial notes 1934 6 ½% serial notes 1935 6 ½% serial notes 1935 6 ½% serial notes 1937 6 ½% serial notes 1937 6 ½% serial notes 1937 6 ½% serial notes 1939 6 ½% serial notes 1939 6 ½% serial notes 1940 Utah Pow Lt 6 8 A. 2022 4 ½s 1944 Utica G & E 5 sD 1956 5 series E 1952	983/8 89 84 60 723/8 993/4	98 99 1/8 96 1/2 88 1/2 87 85 85 83 1/2 60 72 1/8 99 1/2 98	9934 9978 9734 9034 91 8734 86 8632 65 7434 101	46,000 4,000 17,000 11,000 17,000 11,000 8,000 14,000 13,000 34,000 11,000 6,000	90 99½ 89½ 77 70½ 69½ 68 46½ 54½ 94	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	9934 10034 9734 9034 91 8734 86 8634 65 7434 101	Feb Feb Feb Feb Feb Feb Feb Feb Feb Feb
Valvoline Oil 7s	70½ 64% 58	75 8514 96 7014 6314 58	77 90 97½ 73 68¼ 60½	10,000 31,000 43,000 57,000 38,000 12,000	75 791/2 89 551/2 51 471/2	Feb Jan Jan Jan Jan Jan	77 90 98 73 68¼ 60¾	Feb Jan Feb Feb Feb
7s with warrants 1954 7s etts of deposit 1954 7s etts of deposit 1954 Ward Baking 6s 1937 Wash Gas Light 5s 1958 Wash Ry & Elec 4s 1951 Wash Water Power 5s 1960 West Penn Plec 5s 2030 West Penn Pow 4s ser H '61	16 14 88	16 14 100½ 88 84 89 67 99%	16 15 103 90 84 91 69½ 995%	2,000 16,000 17,000 23,000 2,000 33,000 55,000 2,000	13 1014 9614 79 8314 80 55 9414	Jan Jan Jan Jan Jan Jan Jan Jan	20 15 103 90 84 91 70½ 100	Jan Feb Feb Jan Feb Jan Jan
West Texas Util 5s A_1957 Western Newspaper Union	6234	601/2	65	154,000	46	Jan	65	Feb
68	86	82½ 102¼ 103 99¾ 80 71½ 70½ 85 86 87	103	40,000 37,000 3,000 1,000 4,000 6,000 2,000 5,000 13,000 3,000 14,000	25 65 101 1/2 102 1/2 99 64 59 1/4 58 78 1/2 66 76	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	38 86 102 1/3 100 1/4 80 1/8 73 73 88 3/4 86 1/2 88 7/8	Feb Feb Jan Feb Feb Feb Feb Feb
Foreign Government And Municipalities— Agriculture Mtge Bank— of Colombia 7s 1946 With coupon 7s with coupon 1947 Baden exti 7s 1951	501/2	27 25 26 49	27 25 26¼ 50½	2,000 2,000 2,000 7,000	18¼ 24 26 35½	Jan Feb Feb Jan	27 25 2614 5214	Feb Feb Feb Jan
Buenos Aires (Province)— External 7s	401/4	45 40 40¼	45 46 45	2,000 47,000 50,000	41 25¼ 31	Jan Jan Jan	45 46 45	Feb Feb Feb
Cauca Valley 7s1948 Cent Bk of German State & Prov Banks 6s B1951 6s series A1952 Danish Cons Munic 5s 1953	14 68 67	14 64 64 741/2	16 68 67 79	31,000 72,000 96,000 8,000	8 50 43 6214	Jan Jan Jan Jan	16 6814 67 79	Feb Feb Feb
5½ 1955 Danzig Port & Waterways 6½ - July 1 1952 German Cons Munic 7s '47 Secured 6s 1947	65¼ 56¾ 54¾	80½ 63 56 52¾	80½ 66 59½	26,000 224,000 144,000	79 1/8 44 40 38 3/4	Jan Jan Jan Jan	82 66 5916 5716	Jan Feb Feb Feb
Hanover (City) 7s1939 Hanover (Prov) 61/4s1949	50 49½	50 49½	51½ 55	17,000 31,000	39 3/8 37	Jan Jan	53 55	Feb Feb
Indus Mtge Bk (Finland)— 1st mtge coll s f 7s. 1944 Lima (City) Peru 6½s 1958 Certificates of deposit— Maranhao 7s.—1958 Medellin Municipal 7s 1951 Mendoza 7½s.—1951 Stamped————————————————————————————————————	97 14 8 5% 8 1/2 17 1/2 32 3/2	97 814 814 1814 17 3234 33	98 9½ 8½ 18¼ 20¾ 32¾ 35½	50,000 13,000 1,000 10,000 10,000 2,000 11,000	861/2 5 53/4 123/4 103/4 261/2 261/3	Jan Jan Jan Jan Jan Jan Jan	98 914 914 1814 2014 37 36	Feb Feb Feb Feb Feb Feb Feb
Mtge Bank of Bogota— 7s issue of Oct '27_1947 - Mtge Bk of Chile 6s_1931 - Mtge Bk of Denmark 5s '72 -		18¼ 11 79	21 14½ 80%	28,000 27,000 10,000	16 8½ 75	Jan Jan Jan	21 14½ 80¾	Feb Feb Feb
Parana (State) 7s1958 Rio de Janeiro 6½s1959	13	13 18	15¼ 19½	70,000 67,000	8½ 14¼	Jan Jan	15¼ 19½	Feb Feb
6½s	31/4	41/8 31/4 33/4	47/8 33/4 3	35,000 394,000 49,000	2½ 2 2¾	Jan Jan Jan	4 7/8 4 4 3/4 3 3/4	Feb Jan

Friday Last Sale			s Range Sales		Range Since Jan. 1			
Bonds (Concluded)—		Low.	High.	\$	Lou	. 1	High	h.
Saar Basin Cons Co 7s 1935 Saarbruecken 7s1935				15,000 5,000	108 106	Jan Jan	120 108	Jan Feb
Santa Fe 7s	21	21 9½ 9¾	23 10 1114	7,000 6,000 15,000	18¼ 6½ 5¾	Jan Jan Jan	23 101/2 111/4	Feb Feb

* No par value. a Deferred delivery. n Sold under the rule. r Sold for cash. x Ex-dividend.

z The following deferred delivery were made during the current week:
Cooper-Bessemer \$3 preferred with warrants, Feb. 3, 100 at 17½.
Eastern Utilities Investing 5s, A, with warrants, 1954, Jan. 5, \$3,000 at 18.

*Abbreviations Used Above.—"cod" Certificates of deposit. "cons" Consolidated.
"cum" Cumulative. "conv" Convertible. "m" Mortgage. "n-v" Non-voting stock. "v t c" Voting trust certificates "w i" When issued. "w w" With warants. "x w" Without warrants.

CURRENT NOTICES.

-The Metropolitan Life Insurance Co. issued, revived and increased a total of \$3,174,994,475 paid-for life insurance in 1933, increased its assets \$91.388,766, paid a record amount to policyholders and declared the third largest dividend in its history. These and other features of the company's annual business statement were announced on Thursday of this week by Frederick H. Ecker, President of the Metropolitan, at the opening session of the annual convention of the company's field managers in the Metropolitan auditorium. The convention, was attended by more than 1,000 field representatives in the United States and Canada.

The volume of life insurance business done by the Metropolitan last year was less than 3% behind the total of 1932, and only slightly more than $7\,\%$ off from that of 1931-the company's record year. Of the total business paid for last year, \$1,583,300,706 was ordinary insurance, \$1,505,470,439 industrial, and \$86,223,330 group. The amount of ordinary insurance was several million dollars greater than the total reported for 1932.

At the end of last year, the Metropolitan had in force total life insurance of \$18,802,984,818—\$9,936,236,416 ordinary, \$6,424,469,056 industrial, and \$2,442,279,346 group. In addition, the company had in force personal accident and health insurance carrying a principal sum benefit of \$1,213,-622,700, and weekly indemnity of \$12,536,918. The number of life insurance policies in force, including group certificates, was 41,660,510. The total assets of the company on Dec. 31 were \$3,860,761,191

—Kelley, Richardson & Co., Inc., dealers in municipal bonds, announce that Kenneth D. Brown, who for seven years was with Bancamerica-Blair Corporation, and Ralph J. Powelson, who for the past ten years was connected with the Bankers Trust Co., are now associated with them in the New York office. Kelley, Richardson & Co., Inc., whose main office is in Chicago have just opened offices at 40 Wall Street, under the direction of Edward A. Crone, Vice-President.

—Announcement is made of the formation of Folds, Buck & Co., Chicago, as successor to the investment banking business of the company of the same name originally founded in 1923 by James R. Buck and the late Charles W. Folds. The company will be headed by James R. Buck and William H. Wildes, and will do a general investment banking business, particularly corporate financing and reorganization.

—The firm of Lord & Lasley, Inc., has been formed to deal in municipal, territorial, Federal Land Bank and Home Owner's Loan Corporation bonds. Albert C. Lord was for several years syndicate manager of Lee, Higginson & Co. and has occupied other executive positions in Wall Street. Roger Lasley was formerly Vice-President of C. F. Childs & Co. and has recently been an officer of R. J. Friss & Co., Inc.

—A. E. Ames & Co., Ltd. has prepared several charts depicting the movement of the Canadian Dollar and Pound Sterling in New York and the composite daily prices of Dominion of Canada bonds for 1933 besides two on Canadian banking and monetary statistics for a series of years.

—Earnings, dividend record and history of Bankers Trust Co. of New York are covered in a report by Leach Bros., Inc. "What's Ahead?" is the title of a circular discussing the devaluation of

the dollar, issued by J. S. Bache & Co.

—Madison & Co., Inc., dealers in municipal, State and land bank bonds, have opened an office in the Union Trust Building, Cleveland, under the direction of Lawrence W. Simon. The firm also has branches in Philadelphia., Chicago and Buffalo.

—The New York Stock Exchange firm of Hirsch, Lilienthal & Co. Ritz Carlton Hotel under the management of George D. Fried

—Boettcher-Newton & Co., members of the New York Stock Exchange, ave opened an uptown New York office at 33 East 51st St., under the have opened an uptown management of A. E. Rhinehart.

-C. G. Novotny & Co., Inc., of this city, announce that Hersey P. holas, formerly Manager of the bond department of Hardy & Hardy Nicholas, formerly has become associated with them.

-B. J. Van Ingen & Co., Inc., 57 William St., New York, has prepared st of current quotations on New Jersey State and municipal bonds and Florida county and city bonds.

—Hoit, Rose & Troster of this city announce that James Currie, Jr., has been admitted to partnership in the firm. Mr. Currie was formerly with Laird, Bissell & Meeds.

—Hornblower & Weeks have prepared a special analysis of the automobile industry, containing detailed statistical records from 1919 to 1933.

—Clinton Gilbert & Co., 120 Broadway, New York, have issued an analysis of Continental Illinois National Bank & Trust Co. of Chicago.

—First of Michigan Corp. has issued its current monthly quotation list covering U. S. Government, municipal and corporate bonds.

—James Talcott, Inc. has been appointed factor for Banbury Mills, Philadelphia, Pa., manufacturers of worsted fabrics. —J. K. Rice Jr. & Co. of New York have admitted Frank Buckley to partnership in their firm.

-Bristol & Willett of this city are distributing their current offering list of Baby Bonds

Quotations for Unlisted Securities—Friday Feb. 9

## Post of New York Authority Bonds. ## Post of New York Support Place is not to 100 and 100	Quotations for office to	Journal of Triday Fob. 0
Alber 20, Weldington Difference of the property of the propert		
West Description Compared Description Descriptio	Arthur Kill Bridges 41/68 Bayonne Bridge 4s series C	Amer S P S 5 1/8 1948 M&N 4534 4814 N Y Wat Ser 5s 1951 M&N 79 81
Campa	Geo. Washington Bridge 1036-60 Ma-SI SA SS	Central Gas & Elec— Old Dom Pow 5s_May 15'51 4712 50
Page 1981 1982 1983 1984 1985 19	4s series B 1936-50J&D b4.75 4.50 Holland Tunnel 4½ series E 4½s ser B 1939-53M&N b4.75 4.50 1934-60M&S b4.40 4.25	1 1st lien coll tr 6s '46 M&S 42 44 Pennsylvania Elec 5s 1962 784 80 11
Public P	U. S. Insular Bonds.	Federated Util 5½8 '57 M&S 35 39 Public Serv of Colo 6s 1961 8312 8512 III Wat Ser 1st 5s 1952 J&J 78
## 1982 96 96 97 90 90 90 90 90 90 90	Philippine Government— Btd Ask Honolulu 5s Btd Ask 4s 1946 98 102	Surra & San Fran 2d B 5s 49 75 78 Keystone Telephone 5 ½ s '55 61 64 United Wat Gas & E 5s 1941 8012 Loyle Light let E 1052 A 50 9014 Virginia Power 5 1042 9814 100
## 1807 Optional 1917 1918	4 ½8 Oct 1959 94 96 U S Panama 3s June 1 1961 10112 10212 4 ½6 July 1952 94 96 U S Panama 18 June 1 1961 10112 10212	Newp N & Ham 5s '44_J&J 81 8412 Western P S 5 1/2s 1960_F&A 5234 56
Federal Land Bank Bonds. 4 1907 optional 1907 May 600 401 416 1905 option 1903 426 100 401 416 1905 option 1903 426 100 401 416 1905 option 1903 426 100 401 416 1905 option 1905 426	5s April 1955 97 100 2 Nov 1 1938 9912 10014 5s Feb 1952 97 100 Govt of Puerto Rico	
Federal Land Bank Bonds. 4 1907 optional 1907 May 600 401 416 1905 option 1903 426 100 401 416 1905 option 1903 426 100 401 416 1905 option 1903 426 100 401 416 1905 option 1905 426	5½8 Aug 1941 101 104 4½8 July 1958 96 100 Hawaii 4½8 Oct. 1956 99 102 58 July 1948 99 103	Alabama Power \$7 pref_100 51 54 Idaho Power 6% pref* 62
45 197 Optional 1971 MAN 672 073 140 1912 141 151		Arkansas Pr & Lt \$7 pref* 3434 3634 Illinois Pr & Lt 1st pref* 24 26
14.		\$6.50 preferred * 3 5 Interstate Power \$7 pref * 151, 171,
14.	4s 1957 optional 1937 M&N 9212 9312 414s 1943 opt 1933 J&J 9612 9712 4s 1958 optional 1938 M&N 9213 9312 446s 1953 opt 1933 J&J 96 96	Atlantic City Elec \$6 pref. * 79\(^12\) 2 82\(^12\) Jersey Cent P & L \$7 pf. 100 73\(^12\) 76\(^12\) Bangor Hydro-El 7% pf. 100 95 98 Kansas City Pub Serv com. * \(^18\) 3
Cont A	4½ s 1956 opt 1936	Broad River Pow pref_100 284 Kabsas Gas & El 7% pi 100 6912 72
Cont A	4½8 1958 opt 1938M&N 9312 9412 4¾8 1953 opt 1933J&J 9612 9712 951941 opt 1903J&J 9612 9712 9712 9712 9712 9712 9712 9712 97	Carolina Pr & Lt \$7 pref. 25 15-8
Canal & Highway— Fig. World War Booms— Fig. Add Cone No. 19 Cone N		Cent Maine Pow 6% pf_100 58 61 6% preferred ser C* 62 65 \$7 preferred100 69 Mississippi P & L \$6 pref_* 25 27
## And the 103 to 103 t	Bid Ask	Cant Pr & It \$7 prof 100 161e 191e Miss River Power prof 100 811e 85
A	Canal & Highway— 5s Jan & Mar 1933 to 1935 b3.25 World War Bonus— 41/4s April 1933 to 1939 b3.25	Cleve Elec III \$6 pref100 103 10512 Mountain States Pr com_* 12 212
A	08 Jan & Mar 1930 to 1945 b3.50 4 kg April 1940 to 1949 b3.30	\$6.50 preferred B100 65 Nebraska Power 87 pref. 100 90 92 92 Nebraska Power 87 pref. 100 90 92 92 Nebraska Power 87 pref. 100 923, 97
New York Bank Stocks		
New York Bank Stocks		6.60% preferred
Deby Gas & Bloc 57 perf. 22 83 48 415 per 1974 96 48 415 per 1974 96 96 96 96 96 96 96 9	Barge C T 4s Jan 1942 to '46 104	S7 preferred
## 25 25 25 25 25 25 25 25		Derby Gas & Elec 87 pref.* 52 58 Tenn Elec Pow 6% pref. 100 4212 4412 Essex-Hudson Gas
Administered Fund.	a3s May 1935 96 9634 a4 34s June 1974 9012 9114	Foreign Lt & Pow units 80 90 Wash Ry & Elec com 100 289 Gas & Elec of Bergen_ 100 92 97 5% preferred 100 85 89
ad 14 & Amril 1907 & 1906 911 1908 Jan 25 1935 1901 101	82 83 44 \(48 \) Feb 15 1978	
ad 14 & Amril 1907 & 1906 911 1908 Jan 25 1935 1901 101	a48 M & N 1957 to 1959	Par Bid Ask Par Bid Ask
ad 14 & Amril 1907 & 1906 911 1908 Jan 25 1935 1901 101	a48 Oct 1980	Amer Bankstocks Corp 1.16 1.30 Mutual Invest Trust 1.29 1.41
## Adval 1097	42/48 Narch 1960 8912 91 44/48 Dec 1 1979 95 9534 44/48 March 1962 4 1964 9012 9114 965 Yan 25 1925	Amer Composite Tr Shares 4 424 Voting trust certificates 1.41 1.51
New York Bank Registered coupon (serial) d'Oupon.	43/48 April 1966 9012 9114 8 Jan 25 1936 101 10112 44/48 April 15 1972 9014 9114 8 Jan 25 1937 10114 1013	Am Foundam Coun 607 of 50 17 91 No Amor Bond trust offe 995 957
Bank of Manhatta Corporation	a Interchangeable. b Basis. c Registered coupon (serial), d Coupon.	Amer & General Sec cl A_* 5 8 Series 1955 2.52 Class B com* 18 1 Series 1956 2.50
Bank of Manhattan C. 70	New York Bank Stocks.	\$3 preferred* 38 45 Series 1958
Bank Corner Corne Corn	Bank of Manhattan Co_10 2912 3112 National Exchange25 36 38	Rancamerica-Rigir Corn 23e 25e Class A * 4 51e
Commit Nat Bk & Triew 100 134 144 Findle Nat Bik & Tr. 25 772 79 910 174		Basic Industry Shares * 3.46 Plymouth Fund Inc cl A 10c 1.07 1.17
First National of N Y 100 1410 1420 1420 Trade hank	Comm'l Nat Bk & Tr new100 134 144 Public Nat Bk & Tr 25 29 3012	Canadian Inv Fund Ltd 3.35 3.50 Royalties Management 38 78
Trust Companies.	First National of NY100 1410 1450 Trade Bank & 1725 17 2 19 2 25 Flathush National 100 30 35 Verbyille (Nat Bank & 1725 100 30 40	Central Nat Corp class A
Secretary Secr	Nat Bronx Bank50 20 25 1018 Mile (148 248 25)	Commercial Natl Corp. 318 4 Selected American Shares Inc. 1.35 1.44
Banes Comm Italiana 100 145		Accumulative series 2.06 Selected Income Shares 3.74 4.25
Central Hanover.	Par Bid Ask Par Bid Ask	Series AA mod 2.43 2.56 Selected Man Trustees Shs 578 612 Series ACC mod 2.43 2.56 Spencer Trust Fund 1818 1918
Central Hanover.	Bank of New York & Tr. 100 348 355 Fulton	Common B
Central Hanover.	Bronx County 20 6 9 Kings County 100 1850	Crum & Foster Ins com* 1612 19 Super Corp of Am Tr Shs A 3.16
Command Comm	Central Hanover 20 122 126 Manufacturers 20 20 2116	Cumulative Trust Shares_ * 4.32
Command Comm	Chemical Bank & Trust 10 3912 4112 New York 25 92 95 Clinton Trust 50 40 50 Title Guarantee & Trust 20 1214 1334	Deposited Insur Shs A 3.24 3.60 C 6.08
Command Comm	Continental Bk & Tr. 10 1312 15 Underwriters Trust	
Dieldend Par Diel		
Part Dietleded Part Pa		Fidelity Fund Inc.
Alabama & Vicksburg (III Cent)		B* 7.78 Trustee Amer Bank Shs A 2.16
Allegheny & Western (Buff Roch & Pitts) 100	Alabama & Vicksburg (Ill Cent)100	Shared D * At At Trusted N V Donk Chared 1 25 1 50
Boston & Providence (New Haven)	Il Alloghony & Wostorn (Buff Deals & District 100 00 00	General Investors Trust_1 4.48 4.97 Series B 2.85 3.25 Guardian Invest pref w war 914 12 Two-year Trust Shares 1934 2114
Chie Cleve Cine & St Louis pret (N Y Cent) 100 5.00 80 85 Class A common * 18 1 Cleve Cine & St Louis pret (N Y Cent) 100 1.50 3.50 70 72 614 % preferred 100 15 19 10 10 10 10 10 10 10	Roston & Albany (New York Control) 100 0 75 190 194	I incorporated investors 19.09(20.73(10)) ted Gold Eduties (Can)
Chie Cleve Cine & St Louis pret (N Y Cent) 100 5.00 80 85 Class A common * 18 1 Cleve Cine & St Louis pret (N Y Cent) 100 1.50 3.50 70 72 614 % preferred 100 15 19 10 10 10 10 10 10 10	Canada Southern (New York Central)	Independence 17 Shares 2.29 2.60 Standard Shares 2.10 2.33
Setterman stock	Chie Clave Cine & St Louis met (27 77 Cons) 100 5.00 54 87	Class A common * 18 1 U S & Brit Int class A com * 14 114
Coording RR & Banking (L & N, A C L)		
Maris & Essex (Del Lack & Western)	Georgia RR & Banking (L & N, A C L) 100 10.00 157 165 Lackawanna RR of N J (Del Lack & Western) 100 4.00 68 72	Investment Fund of N J * 12 112 B 2.37 2.47 Investment Trust of N Y * 5 550 Voting trust ctfs 94 1.02
Solid Colony (N Y N H & Hartford)	Michigan Central (New York Central)	Major Shares Corp* 218
Preferred	Northern Central (Pennsylvania)	
Preferred	Oswego & Syracuse (Del Lack & Western) 60 4.50 60 65 Pittsburgh Bess & Lake Eric (IT 8 Steel) 50 1.50 29 33	Amer Dist Teleg (N J) com * 67 New England Tel & Tel 100 8634 8834 Cincin & Sub Bell Telep 50 6812 7112 Northw Bell Tel pf 6 1/4 % 100 10638 108
Preferred	Preferred	Cuban Telep 7% pref100 2112 Pac & Atl Teleg U S 1% 25 14 1614 Empire & Bay State Tel 100 42 Pac & Telep \$6.50 let pt 100 00 101
St. Louis Bridge 1st pref (Terminal RR) 100 6.00 118 122 Incomn States Tel & Tel. 100 1072 Preferred 10 3.00 59 62 Mount States Tel & Tel. 100 1072 Wisconsin Telep 7% pref 100 105 107 Tunnel RR St. Louis (Terminal RR) 100 3.00 118 122 New York Mutual Tel. 100 15½ 20	Rensselaer & Saratoga (Delaware & Hudson) 100 6.90 114 117	Franklin Teleg \$2.50100 31 So & Atl Teleg \$1.2525 16 20 Int Ocean Teleg 6%100 75 84 Tri States Tel & Tel \$6 * 100
		Life colificial Tel & Tel 7% 90 Preferred
Valley (Delaware Lackawanna & Western) 100 5.00 80 75 Fajardo Sugar Par Judy Bid Judy Ask Judy 91 Savannah Sugar Ref Par Judy Bid Judy Ask Judy 91 7% preferred 134 7% preferred 100 80 10 96 101 Warren RR of N J (Del Lack & Western) 50 3.50 50 50 55 59 Haytian Corp Amer * 78 134 7% preferred 100 96 101 West Jersey & Sea Shore (Penn) 50 3.00 55 59 59 10 13 10 10 10	United New Jersey RR & Canal (Penna) 100	
100 5.00 70 75 Haytian Corp Amer 78 134 7% preferred 100 101 101 102 103 103 103 103 103 103 103 103 104 105 1	Vicksburg Shreveport & Pacific (III Cent) 100 5.00 70 75	Fajardo Sugar 100 84 91 Sayannah Sugar Ref # 00 05
* No par value. d Last reported market. e Defaulted. f Ex coupon. z Ex stock dividends. z Ex dividends.	II Warren R.R. Of N. J. (Del Lack & Western)	Haytian Corp Amer * 78 134 7% preferred 100 96 101 United Porto Rican ctfs * 18
		z Ex stock dividends. z Ex dividends.

y Feb. 9—Concluded

					,101	Chiomore
	Q	uota	ations for Unliste	ed S	ecu	rities—Friday
c	hain	Sto	re Stocks.			
Bohack (H C) com ** 7% preferred 100 Butler (James) com 100 Preferred 100 Diamond Shoe pref 100 Edison pres Stores and 100	Bid 1214 49 12 314	212	Melville Shoe pref100 Miller (I) & Sons pref100 MockJuds&Voehr'ger pf 100	- 60	Ask 100	Aviation Sec Corp (N Central Airport
Fan Farmer Candy Sh pf. * Fishman (M H) Stores * Preferred 100	251 ₂ 10 70	70 12 80	Nat Shirt Shops (Del)* Preferred100 Newberry (J J) 7% pref_100 N Y Merchandise 1st pf_100	1 191 ₂ 911 ₂ 80	21 ₂ 98	
Kress (S H) 6% pref	$\begin{array}{c} 97_8 \\ 63 \\ 110 \\ 793_4 \\ 793_4 \end{array}$	107 ₈ 681 ₂	Piggly-Wiggly Corp* Reeves (Daniel) pref100 Schiff Co preferred100 U S Stores preferred100	41 ₂ 92 73 43 ₄	. 9	Aetna Casualty & Sure Aetna Fire - Aetna Life - Agricultural - American Alliance -
			al Stocks.			American Alliance American Colony American Equitable American Home American of Newark
American Arch \$1* American Book \$4	Bid 1218 51 134	Ask 131 ₄ 55 4	Par Måcfadden Publica'ns com 5 Macfadden Publica'ns pf* Merck Corp \$8 pref100	Bid 214 18 111	Ask 318 20 115	American Reserve American Surety Automobile
Bliss(E W) 1st pref50 2d pref B10 Bohn Refrigerator pref_100 Bon Ami Co B common_* Brunsw-Balke-Col pref_100	21 ₂ -42	20 44 471 ₂	National Licorice com100 National Paper & Type_100 New Haver Clock pref_100 New Jersey Worsted pref_100	221 ₂ 12 40	9 17	Baltimore Amer Bankers & Shippers Boston
Canadian Celanese com* Preferred	18 1041 ₂ 14	20 1071 ₂ 151 ₂	Ohio Leather* Okonite Co \$7 pref100 Publication Corp com* \$7 1st preferred100	$\begin{array}{c} 26^{1}_{4} \\ 19^{1}_{2} \\ 9 \\ 82 \end{array}$	301 ₄	Carolina City of New York Connecticut General L Consolidated Indemni Continental Casualty
Chestnut & Smith pref _ 100 Color Pictures Inc Columbia Baking com _ * Ist preferred _ * 2d preferred _ * Congoleum-Nairm \$7 pf. 100	33 ₄ 1 ₄ 33 ₄ 13 ₈		Riverside Silk Mills ** Rockwood & Co ** Preferred 100 Roxy Theatre units Preferred A ** Ruberoid Co 100 Standard Screw 100	221 ₂ 10 45 1 ₈ 1 ₈ 301 ₂	50	Eagle Fire Employers Re-Insurar Excess Federal
Crowell Pub Co \$1 com* \$7 preferred100 De Forest Phonofilm Corp Doebler Die Cast pref*	23 861 ₂ 5 ₈	251 ₂ 94 13 ₈	Standard Screw100 Stetson (J B) common* Preferred25 Taylor Milling Corp*	$\frac{50}{8^{5}8}$ $14^{3}4$	55 1018	Fidelity & Deposit of M Firemen's of Newark _ Franklin Fire General Alliance Georgia Home
Preferred50 Elseman Magneto pref100 Flour Mills of America* Gen Fireproofing \$7 pf100	221 ₂ 61 ₂ 31 ₈	111 ₂ 33 ₄	Taylor Wharton Ir&St com * Preferred100 Tenn Products Corp pref_50 Tubize Chatillon cum pf_100	11 ₄ 51 ₄	214	Georgia Home Glens Falls Fire Globe & Republic Globe & Rutgers Fire Great American Great Amer Indempity
Graton & Knight com* Preferred100 Herring-Hall-Mary Safe_100 Howe Scale100	63 ₈ 39	4.0	White Rock Min Spring— \$7 1st preferred100 \$10 2d preferred100 Woodward Iron100 Worcester Salt100	88 125 11 ₂		Halifax Fire Hamilton Fire Hanover Fire Harmonia Hartford Fire
Preferred 100 Industrial Accept pref Locomotive Firebox Co*	328 ₄ 61 ₂	35	Young (J S) Co com100 7% preferred100	62	53	Realty,
			Railroad Bonds.			Bond & Mortgage Gua
Adams Express 4s '47_J&D American Meter 6s 1946 Amer Tobacco 4s 1951_F&A Am Type Fdrs 6s '37_M&N Debenture 6s 1939_M&N	Bid 701 ₂ 65 98 25 25	731 ₂ 75 35 35	Loew's New Brd Prop— 68 1945 J&D Merchants Refrig 68 1937 N Y & Hob F'y 58 '46 J&D N Y Shipbidg 58 1940 M&N	791 ₂ 851 ₂ 491 ₂ 821 ₂	Ask 83 53	Empire Title & Guar_ Lawyers Mortgage
Am Wire Fab 7s '42M&\$ Bear Mountain-Hudson River Bridge 7s 1953 A&O Chicago Stock Yds 5s1961	70 79 651 ₂	80 82	Piedmont & Nor Ry 5s.1954 Pierce Butler & P 6 ½s.1942 Prudence Co guar collateral 5½s1961	77 e11 ₂ e491 ₄	41 ₂	New York
Consol Mach Tool 7s1942 Corsol Tobacco 4s1951 Consolidation Coal 4 ½s 1934	971 ₂ 141 ₂	1134	Realty Assoc sec 6s '37_J&J 61 Broadway 5½s '50_A&O Stand Text pr 6½s '42 M&S	65 19	2634	Active Issues. Home Loan Bonds— Home Owners' Loan C
Equit Office Bldg 581952 Haytian Corp 881938 Hoboken Ferry 581946 International Salt 581951 Journal of Comm 64%, 1937	58 e1712 6312 8912 50	911 ₂ 58	Struthers Wells Titusville 6½s1943 Tol Term RR 4½s'57-M&N Ward Baking 1st 6s1937 Witherbee Sherman 6s. 1944	371 ₂ 90 100 51 ₂	92 102 719	Bonds— Butler Hall 6s Central Zone Bldg ctfs Dorset (The) 6s ctfs

Amer Tobacco 4s 1951 - F&A 98 Merchants Refrig 6s 98 Merchants Refrig 6s 98 98 Merchants Refrig 6s 98	Industri	ial a	nd	Railroad Bonds.		
Amer Tobacco 4s 1946				1	Bid	Ask
Amer Tobacco 4s 1951_F&A 98 Am Type Fdrs 6s '37_M&N 25 35 Debenture 6s 1939_M&N 25 35 Am Wire Fab 7s '42_M&S Bear Mountain-Hudson River Bridge 7s 1953 A&O 79 Chicago Stock Yds 5s_1961 Consol Mach Tool 7s_1942 Consol Mach Tool 7s_1942 Consol Tobacco 4s_1951 Consolldation Cosl4½s 1934 Equit Office Bldg 5s_1952 Equit Office Bldg 5s_1952 Merchants Refrig 6s_1937 N Y & Hob Fy 5s '46_D 491 N Y Shiphidg 5s 1940_M&N Pledmont & Nor Ry 5s_1954 Pridence Co guar collateral 5½s_135 Realty Assoc sec 6s '37_J&J e243 61 Broadway 5½s '50_A&O 65 Stand Text pr 6½s '42 M&S 19 Struthers Wells Titusville					1200	100
Am Type Fdrs 6s '37 M&N 25 35 N Y & Hob F'y 5s '46 J&D 49! N Y Shipbldg 5s 1940 M&N 82! M Y Shipbldg 5s 1940 M&N			75			83
Debenture 6s 1939. M&N 25 35 N Y Shipbldg 5s 1940. M&N 821; Am Wire Fab 7s '42. M&S 70 80 Bear Mountain-Hudson River Bridge 7s 1953 A&O 79 82 Piedmont & Nor Ry 5s. 1954 77 Piedmont & Nor Ry 5s. 1954 611; Consol Mach Tool 7s. 1942 684 113; Consolid Tobacco 4s 1951 791; Consolid Indion Coal 4½ s 1934 114; 17 114; 17 114; 17 115; 18 115;						
Am Wire Fab 7s '42_M&\$ 70 80 Bear Mountain-Hudson River Bridge 7s 1953 A&O 79 82 Chicago Stock Yds 5s_1961 Consol Mach Tool 7s_1942 e83 1134 Consol Tobacco 4s1951 9715 1134 ConsolIdation Coal 4½ s 1934 1412 17 Equit Office Bidg 5s1952 58 63 Furthers Wells Titusville 19 80 80 80 80 80 80 80 80 80 80 80 80 80						53
Bear Mountain-Hudson 79 River Bridge 7s 1953 A&O 79 Chicago Stock Yds 5s1961 65½ Consol Mach Tool 7s1942 65½ Consolol Tobacco 4s1951 97½ Consolidation Coal 4½ § 1934 11½ Consolidation Coal 4½ § 1934 14½ 17 Realty Assoc sec 6s 37.1½ 61 Broadway 5½s 50.A&O Struthers Wells Titusville				N Y Shipbldg 5s 1940_M&N	8212	
River Bridge 7s 1953 A&O 79 82 Plerce Butler & P 6 1/5 1942 e11/2 Prudence Co guar collateral 5 1/5 - 1961 651/2 Prudence Co guar collateral 5 1/5 - 1961 6491/4 Prudence Co guar collateral 6491		70	80			
Chicago Stock Yds 5s. 1961 65½ 75 76 76 76 76 76 76 76						
Chicago Stock Yds 5s. 1961 65½ 5½s	River Bridge 7s 1953 A&O	79	82		e112	41
Consol Mach Tool 7s. 1942 683 1134 Corsol Tobacco 4s. 1951 9712 Realty Assoc sec 6s '37.J&J 6248 61 Broadway 5 ½s '50.A&O 65 Stand Text pr 6 ½s '42 M&S 19 Struthers Wells Titusville	Chicago Stock Yds 5s_1961	6512	Laure L		e4914	531
Consol Tobacco 481951		6834	1134			00.
Consolidation Coal 4 1/4 s 1934 1412 17 17 18 18 18 19 19 18 19 19				Realty Assoc sec 6s '37_J&J	e2434	263
Equit Office Bidg 5s1952 58 63 Struthers Wells Titusville			17			
Equit Office Bldg 5s1952 58 63 Struthers Wells Titusville	Compositation Cour 1/20 1001	****	**			
	Fault Office Bldg 5g 1952	58	63			
	Haytian Corp 8s1938	e1712	1912	61/281943	3712	42
Hoboken Ferry 5s1946 6312			20-2	0/2011111111111111111111111111111111111	01.2	3.44
Tol Term RR 4 1/8 '57_M&N 90	HODORCH Petry OS-1-1010	00-2		Tol Term RR 4 168'57 M&N	90	92
International Salt 5s1951 8912 9112 Ward Baking 1st 6s1937 100	International Salt 5g 1051	8010	0110			102
					510	71
	Kan City Pub Serv 6s_1951	25		Woodward Iron 5s 1952 J&J	e2812	

Amer Nat Bank & Trust 100 Continental III Bank & Trust 100		90	First National 100 Harris Trust & Savings 100 Northern Trust Co 100	122 230	Ask 125
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Agrangution	1 Stoolee

Aviation Sec Corp (N E) * Central Airport*	Bid 6 1	Ask 8 3	Kinner Airplane & Mot1 Warner Aircraft Engine*	.75 118	Ask .90 134
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Insurance Companies.

Par	Bid		Par	Bid	Ask
Aetna Casualty & Surety_10	51	53	Hartford Steam Boller10	49	51
Aetna Fire10	3514	3714	Home5	22	231
Aetna Life10	1934		Home Fire Security 5	1	2
Agricultural25	54		Homestead Fire10	1412	16
American Alliance10	1734	1914	Hudson Insurance10	714	
American Colony6	412	6			170
American Equitable5	1834	2134	Importers & Exp. of N Y_25	8	101
American Home10	712	9	Importers & Exp. of N Y 25 Knickerbocker 5 Lincoln Fire Dew 5	814	10
American Home10 American of Newark21/2	912	1012	Lincoln Fire new5	314	412
American re-msurance10	35	37			
American Reserve10	1434	1534	Maryland Casualty2 Mass Bonding & Ins25	2	28
American Surety25	1912		Mass Bonding & Ins25	17	19
Automobile10	2112	23	1 Merchants Fire Assurcom 2 1/61	28	32
		20	Merch & Mfrs Fire Newark_5	514	714
Baltimore Amer21/2	312	412	Security of the second		
Baltimore Amer23/2 Bankers & Shippers25	49	59	National Casualty10 National Fire10	712	812
Boston	447	457	National Fire10	5112	5312
		300	National Liberty2	6	
Camden Fire5	16	17	National Union Fire20	71	75
Carolina10	1834	2014	New Amsterdam Cas5	1114	
City of New York100	158	168	New Brunswick Fire10	20	2112
Connecticut General Life_10	30	31	New England Fire10	10	13
Consolidated Indempity_5 Continental Casualty_5 Cosmopolitan Fire10	112	178	New Hampshire Fire10	34	351
Continental Casualty5	1514	1614	New Jersey20	26	30
Cosmopolitan Fire10	18	22	New York Fire5	1284	
		00	Northern 12.50 North River 2.50 Northwestern National 25 Pacific Fire 25	56	6012
Eagle Fire2 ½	2	284	North River2.50	1934	
Employers Re-Insurance_10	22	2412	Northwestern National_25	91	9414
Excess5 Federal10	9	904	Dealth The	20.	20
Federal 10 Fidelity & Deposit of Md 20 Firemen's of Newark 5 Franklin Fire 5	00	0412	Pacific Fire25	55	63
Fidelity & Deposit of Md 20	3612	3712	Phoenix 10 Preferred Accident 5	5512	
Firemen's of Newark	7.01	2034	Providence-Washington_10	11	
Franklin Fire	1914	919	Providence-washington10	2634	2834
General Alliance	104	20	Rochester American 10	4.01	301
General Alliance * Georgia Home 10 Glens Falls Fire 5	10	30	St Paul Fire & Marine 25		
Clabs & Daraby	28%	19	Security New Haven10		30%
Globe & Republic5 Globe & Rutgers Fire25 Great American5	10	10	Southern Fire10	17	
Cross A resident Fire 25	101-	21	Springfield Fire & Marine 25	89	92
Great American	1812	111	Stuyvesant10	334	
Great Amer Indempity 1	912	1112	Sun Life Assurance100	400	515
Halifax Fire10	159.	1714	Sun Line Assurance 100	490	919
Hamilton Fire25	25	20	Travelors 100	401	100
Hanover Fire10	2834	201	II S Fidelity & Guar Co	921	400
Harmonia10	1919	21	Travelers 100 U S Fidelity & Guar Co2 U S Fire 4	221	251
Hartford Fire10	4734	403	Westchester Fire 2.50	22	941
in doid File10	2794	T3011	[TT COUNTED OF A IT C	20	4.4.12

Surety and Mortgage Companies.

Bond & Mortgage Guar_20 Empire Title & Guar_100 Lawyers Mortgage20	$\begin{array}{c} Bid \\ 11_2 \\ 22 \\ 15_8 \end{array}$	50	Lawyers Title & Guar_100 N Y Title & Mtge10	B1d 234 12	A 8 k 358 34
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k Real Estate Securities Exchange Bonds and Stocks.

Active Issues.	Bid	Ask	Active Issues.	Btd	Ask
Home Loan Bonds— Home Owners' Loan Corp 4s1951	9614	9634	Bonds (Concluded)— Penrsylvania Bidg 6s_1939 Penny (J C) Corp 5¼s_1950 Prudence Co 5½s ser 8_1935	12 97	2812
Bonds-	0.01	221.	5 ½s series A 1936	5018	
Butler Hall 6s1939	281 ₂ 33	3312	5½s1961	46	
Central Zone Bldg ctfs Dorset (The) 6s ctfs	20	24	666 West End Ave Apts	+	
18-20 East 41st St Bldg ctfs	1212	~ .	(Stpd) 681941		1612
11 Park Place Corp 4s_1948	25		60 Broad St Bldg 6s1939	46	
Lincoln Bldg Certificates	4112		Trinity BldgsCorp 5 1/28_1939	9312	
Merchants' National Prop			2450 Broadway Bldg etfs	8	1012
6s ww1958	17		2124-34 Bway Bldg etfs	914	1314
Montague Court Office Bldg	31		West End Ave & 104th St Bldg 6s1939	15	1812
6½s1945 Mortgage Bond (N Y) 5½s	91	-	Didg 081939	10	10.5
(Ser 6)1934	33	36	Stocks-		
N Y Athletic Club 6s_1946	2919		Beaux Arts Apt Inc units	6	9 5
111 John St Bldg 6s1948	3912		City & Suburban Homes	212	5
Park Central Hotel ctfs	15	19	French (F F) Investing	1	212

Other Over-the-Counter Securities-Friday Feb. 9

Short	lerm	Securities.	
			ä

Allis-Chal Mfg 5s May 1937 Amer Metal 5½s 1934_A&O Amer Wat Wks 5s 1934 A&O	10018 10014 Union Oil 5s 1935 F&A	Bid 100 ¹ 8 101 ¹ 4 102

	Wa	ter	Bonds.		
	Bid	Ask		Bid	Ask
Alton Water 5s 1956A&O	9112	93	Hunt'ton W 1st 6s'54M&S	98	100
Ark Wat 1st 5s A 1956_A&O	91	93	1st m 5s 1954 ser BM&S	90	93
Ashtabula W W 5s '58_A&O	83	86	5s 1962	86	1
Atlantic Co Wat 5s '58 M&S	83	8510	Joplin W W 5s'57 ser A M&S	82	84
		0.0.2	Kokomo W W 5s 1958_J&D	83	85
Birm WW 1st 51/s A'54A&O	9712	9810	Monm Con W 1st 5s'56 J&D	83	84
1st m 5s 1954 ser B_J&D	92		Monon Val W 51/28 '50 J&J	88	1
1st 5s 1957 series CF&A	92	95	Richm W W 1st 5s'57_M&N	85	
Butler Water 5s 1957 A&O	82	84	St Joseph Wat 5s 1941_A&O	96	981
City of Newcastle Wat 5s'41	94	96	South Pitts Water Co-		100
City W (Chat) 5s B '54 J&D	95		1st 5s 1955F&A	100	101
1st 5s 1957 series C_M&N	95		1st & ref 5s '60 ser A J&J	95	98
Commonwealth Water—	00		1st & ref 5s '60 ser B_J&J	95	- 98
1st 5s 1956 BF&A	94		Terre Hte WW 6s'49 A J&D	98	100
1st m 5s 1957 ser CF&A	93		1st m 5s 1956 ser BJ&D	85	1.00
Davenport W 5s 1961_J&J	89	91	Texarkana W 1st 5s 58 F&A	73	75
E S L & Int W 5s 1942_J&J	77	80	Wichita Wat 1st 6s'49_M&S	98	100
1st m 6s 1942 ser BJ&J	83	86	1st m 5s '56 ser BF&A	89	91
IST III DS 1942 SET D _ J C J	76	00	1st m 5s 1960 ser C_M&N	88	OT

Railroad Euipments.

	Mark Committee			-	-
	Bid			Bid	Ask
Atlantic Coast Line 6s			Kanawha & Michigan 6s	5.50	4.50
Equipment 61/28					
Baltimore & Ohio 6s			Louisville & Nashville 6s		
Equipment 4 1/28 & 58			Equipment 61/28	4.50	4.00
Buff Roch & Pitts equip 6s	5.00	4.20	Minn St P & SS M 4 1/2 s & 5s		
Canadian Pacific 41/28 & 68_	5.50		Equipment 6 1/2s & 7s	12.00	
Central RR of N J 6s	4.20	3.75	Missouri Pacific 6 1/2s	12.00	
Chesapeake & Ohio 6s	4.00		Equipment 6s	12.00	
Equipment 61/48	4.00		Mobile & Ohio 5s	12.00	8.50
Equipment 5s	4.00		New York Central 41/28 & 58		4.40
Chicago & North West 6s	8.00		Equipment 6s		
Equipment 6 1/48	8.00		Equipment 7s		4.40
Chic R I & Pac 4 1/48 & 58	11.00		Norfolk & Western 4 1/28		2.50
Equipment 6s	11.00		Northern Pacific 7s	4.75	4.00
Colorado & Southern 6s	5.50		Pacific Fruit Express 7s	4.00	3.00
Delaware & Hudson 6s	4.75		Pennsylvania RR equip 5s	4.00	3.78
Erie 41/4s 5s	5.00		Pittsburgh & Lake Erie 6 1/28	6.00	5.00
Equipment 6s	5.00		Reading Co 4 1/28 & 58	4,40	
Great Northern 6s	5.00		St Louis & San Fran 5s	12.00	8.00
Equipment 5s	5.00		Southern Pacific Co 41/28	4.75	4.40
Hocking Valley 5s	4.20		Equipment 7s	4.75	4.40
Equipment 6s	4.20		Southern Ry 4 1/2s & 5s		5.00
Illinois Central 4 1/28 & 5s	4.75		Equipment 6s		5.00
Equipment 6s	4.75		Toledo & Ohio Central 6s	6.00	5.00
Equipment 7s & 61/48	4.75	4.40	Union Pacific 7s	4.00	3.00

^{*} No par value. d Last reported market. e Defaulted. z Ex-dividend.

Current Earnings-Monthly, Quarterly, Half Yearly

Latest Gross Earnings by Weeks.—We give below the latest weekly returns of earnings for all roads making such

				Current	Previous	Inc. (+) or
	Per	iod		Year.	Year.	Dec. (-).
C	ove	red.		· S	S	S
4th	wk	of	Jan	3,882,271	3,279,067	+603,204
4th	wk	of	Jan	3,102,000	2,605,000	+497,000
4th	wk	of	Jan	28,175	17,457	+10.718
4th	wk	of	Jan	149,334	137,715	+11,619
4th	wk.	of	Jan	2,868,863	2,402,593	+466.270
4th	wk	of	Jan	377,800	360,715	+17,085
4th	wk	of	Jan	392,783	326,606	+66,177
	4th 4th 4th 4th 4th 4th 4th	Cover 4th wk 4th wk 4th wk 4th wk 4th wk	4th wk of 4th wk of 4th wk of 4th wk of 4th wk of 4th wk of	Period Covered. 4th wk of Jan	Period Covered. Year. 4th wk of Jan 3,882,271 4th wk of Jan 3,102,000 4th wk of Jan 28,175 4th wk of Jan 149,334 4th wk of Jan 2,868,863 4th wk of Jan 377,800	Period Covered. Year. Year. 4th wk of Jan 3,882,271 3,279,067 4th wk of Jan 3,102,000 2,605,000 4th wk of Jan 28,175 17,457 4th wk of Jan 149,334 137,715 4th wk of Jan 2,868,863 2,402,593 4th wk of Jan 377,800 360,715

We also give the following comparisons of the monthly totals of railroad earnings, both gross and net (the net before the deduction of taxes), both being very comprehensive. They include all the Class I roads in the country.

Month.		Length of Road.				
az 071011	1933.	1932.	Inc. (+) or Dec. (-).	1933.	1932.	
January February March April May June July August September October November	\$ 228,889,421 185,897,862 219,857,606 227,300,543 257,963,038 2281,383,909 227,185,484 300,520,299 295,506,009 227,690,747 260,503,983	\$ 274,890,197 231,978,621 288,880,547 267,480,682 254,378,672 245,869,628 237,493,700 251,782,311 272,059,765 298,084,387 253,225,641	\$ -46,000,776 -46,080,759 -69,022,941 -40,180,139 +3,584,364 +35,484,283 +59,691,784 +48,737,988 +23,446,244 -393,640 +7,278,342	Mtles. 241,881 241,189 240,911 241,680 241,484 241,455 241,348 241,166 240,992 240,858 242,708	Miles. 241,991 241,467 241,489 242,160 242,143 242,333 241,906 242,358 239,904 242,177 244,143	

Month.	Net Eas	rnings.	Inc. (+) or Dec. (-).		
112 071075	1933.	1932.	Amount.	Per Cent.	
January February March April May June June July August September October November	\$ 45,603,287 41,460,593 43,100,029 52,585,047 74,844,410 94,448,669 100,482,838 96,108,921 94,222,438 91,000,573 66,866,614	\$ 45,964,987 56,187,604 68,356,042 56,261,840 47,416,270 47,018,729 46,148,017 62,553,029 83,092,822 98,337,561 63,962,092	\$ -361,700 -14,727,011 -25,256,013 -3,676,793 +27,428,140 +47,429,940 +54,334,821 +36,555,892 +11,129,616 -7,336,988 +2,994,522	-0.79 -26.21 -36.94 -6.55 +57,85 +100.87 +117.74 +53.64 +13.39 -7.46 +4.54	

INDUSTRIAL AND MISCELLANEOUS CO'S.

	Alaska	Juneau	Gold	Mining	Co
--	--------	--------	------	--------	----

Month of Jan.— Gross earnings Net profit after operating expenses & develop- ment charges, but he-	1934. \$233,000	1933. \$249,000	\$279,500	1931. \$318,000
Net profit after operating	\$233,000	\$249,000	\$279,500	\$318,00

ment charges, but be-fore deprec., deple. & Federal taxes x202,600 66,600 74,200 126,000 x Gold valued at \$20.67 an ounce. Includes estimated premium of \$152,600.

Berkshire Street Railway Co.

(As Reported to th	e Mass. l	Department	of Public	Utilities.)
Period End. Dec. 31— Revenue pass. carried_ Average fare (cents) Net loss	1,175,063	7.72	4,646,013 7.6	3 7.55

Bohn Aluminum & Brass Corp.

(And Subsidiaries)		
Period Ended Dec. 31— Net profit after int., de-	1933—3 Mos.—1932.	1933—12 Mos.—	1932.
prec., Federal taxes,&c Earns, per share on 352,-	\$335,323 loss\$646,875	\$1,494,552 loss\$	720,568
418 shares capital stock (par \$5)	\$0.95 Nil	\$4.24	Nil

Boston Elevated Ry.

- Cotton Elevated 14		
Receipts— From fares————————————————————————————————————	1933. \$2,194,649	December— 1932. \$2,240,401
coaches and mail service. From advertising in cars, on transfers, privileges	1.761	1,042
at stations, &c. From rent of equipment, tracks and facilities. From rent of buildings and other property. From sale of power and other revenue.	38,978 2,469 5,390	43,504 2,515 5,880 874
Total receipts from direct operation of the road_ Interest on deposits, income from securities, &c	\$2,244,213 3,917	\$2,294,219 6,335
Total receipts	\$2,248,130	\$2,300,555
Maintaining track, line equipment and buildings— Maintaining cars, shop equipment, &c Power— Transportation expenses (including wages of car	245,562 132,091	\$171,760 259,190 194,829
service men) Salaries and expenses of general officers Law expenses, injuries and damages, and insurance Other general operating expenses Federal, State and municipal tax accruals Rent for leased roads	695,998 5,983 31,111 87,161	695,993 6,370 62,596 96,201 117,129 103,363
Subway, tunnel and rapid transit line rentals Interest on bonds and notes Miscellaneous items	233,333	233,252 338,292 5,832
Total cost of service Excess of receipts over cost of service	\$2,244,573	\$2,284,811

Consolidated Cigar Corp.

Period Ended Dec. 31-		1933—12 Mos	-1932.
Net profit after deprec., Federal taxes, &c x Preliminary.	\$217,565	\$497,779	\$935,85

Calumet & Hecla Consolidated Copper Co.

Period End. Dec. 31— Copper sales Miscellaneous	\$976,800	os.—1932. \$581,740 10,797	\$3,937,457	#1,481,215 16,835
Total receipts Copper on hand Prod., sell., adm & taxes Deprec. & depletion Miscellaneous Mark-down of invests	\$984,730 4,989,586 551,726 365,751 158,700	\$592,538 8,681,335 708,152 508,067 8,052 1,178,822	\$3,958,461 7,962,959 2,341,985 2,060,575 232,265	\$1,498,050 7,330,487 3,442,718 985,674 65,689 1,178,822
Total expenditures Less copper on hand	\$6,065,763 4,492,986	\$11,084,428 7,962,959	\$12,597,784 4,492,986	\$13 003,390 7,962,959
Net expenditures	588,047 If the compassioners rate year; thereduced in 19 pound, an the cost of co	2,528,934 any is to conther than on efore, inasmul 31 and 1932 operating los	4,146,336 npute earnin the product ich as delive , when the c ss of consider ed in 1933 wa	3,542,382 gs on actual ion cost and ries made in cost was ap- able propor-

Chickasha Cotton Oil Co.

6 Months Ended Dec. 31— Gross earnings	1933. \$11,809,514 10,919,676	\$8,157,595 7,790,312
Operating profitOther income	\$889,838 39,831	\$367.283 38,734
Total income	\$929,669 6,939 197,276 75,000	\$406,017 16,653 188,532
Net profit Earns. per sh. on 255,000 shs. cap. stock (par \$10)		\$200,832 {0.72

Continental Steel Corp.

\$350,385 242,980 46,226 2,074 30,216 5,000	(And Subsidiaries) Earnings for 6 Months Endet Dec. 31 1933. Profit from operations after deduct. mfg., selling & adm. exps_ Depreciation
\$23,889 5,180	Net profit
\$18,709 1,112,080 750	Balance
\$1,131,540	Earned surplus Dec. 31

Distillers Corp.-Seagrams, Ltd. (And Subsidiary Companies)

Last complete annual report in Financial Chronicle Sept. 2 33, p. 1769

Profits for period Interest on special loans and advances Depreciation	41.318
Net income	\$532,976 5,937,351
Total surplus	- \$6,470,327

Eastern Steamship Lines, Inc.

Operating revenue Operating expense Deficit Other income	1933. \$478,610 600,829 122,219	\$510,830 598,740 87,910 9,465	1933. \$9,239,850 8,046,384 1,193,466 48,737	\$9,515,489 8,266,899 1,248,590 94,277
Other expense	65,663	80,423	859,117	849,642
Deficit	\$184,912	\$158,868	\$383,086	\$493,225

Federal Light & Traction Co. (And Subsidiary Companies.)

Period End. Sept. 30-	1933—3 Mos.—1932.		1933-12 Mos1932.	
Gross operating revenue Oper. exps., maint. & taxes (incl. prov. for	\$1,589,808	\$1,667,334	\$6,906,567	\$7,477,142
est. Fed. inc. tax)	906,115	935,967	3,902,057	4,238,541
Net oper, revenueOther income	\$683,693 33,658	\$731,367 33,886	\$3,004,510 121,671	\$3,238,601 155,797
Income Int., disct, & other chgs.	\$717,351	\$765,253	\$3,126,181	\$3,394,398
of sub. companies Pref. div. of sub. cos Prop. of net loss of a sub.	107,009 47,528	105,070 47,669	425,814 190,539	393,780 188,907
co. applic. to min. int_ Less int. debited to de-	Cr1,166	Cr961	Cr3,165	Cr2,108
velopment companies_ Provision for deprec'n	198,581 127,471	219,093 125,841	820,585 508,707	867,731 489,837
Pref. divs.—Fed. Lt. &	\$237,928	\$268,541	\$1,183,701	\$1,456,249
Traction Co	66,561	66,561	266,244	266,244
Net after deducting pref. dividends Earns. per sh. on 524,907	\$171,367	\$201,980	\$917,457	\$1,190,005
shs.com, stk.(par \$5)_ Ball Last complete annua	\$0.32			\$2.26
The state of the s	erobore orex	riturioutes Offi O	COULD I CD. 20	99. D. 1914

First Chrold Corp.

Losses realized from closing prices Dec. 31 1933. Profits unrealized in open positions Jan. 31 1934.	\$29,068 190
TotalExpenses	\$28,878
Operating loss1933 reserves against unrealized profits for management & t	\$28,993 axes_ 6,225
Net loss Lest complete annual report in Financial Chronicle Feb	\$22,767

1034			F	inancial	H
Hancock Oil Co. of California.					
Period End. Dec. 31—Gross operating income. Costs, oper. & gen. expenses, incl. raw materials oper sell & ad-		Mos.—1932. \$1,437,111	1933—6 M \$2,315,914	os.—1932. \$1,953,957	
penses, incl. raw materials, oper., sell. & admin. exps.; State, county & Federal taxes Intangible develop. exps	1,092,183 26,854	1,409,622 13,126	2,108,122 50,225	2,804,172 13,126	
Deprec., retire. & other amortization Deple. & lease amort	34,803 20,027	40,096 31,534	69,552 44,497	80,276 64,563	
Net operating loss	\$12,632 l report in F		prof\$43,518		
		apid Tran			
	-Month of	December— -	-6 Mos. En	d. Dec. 31— 1932.	
		December— 1932. \$5,393,769 3,596,417			
Net operating revenue Taxes	244,459	\$1,797,352 198,150	\$9,647,963 1,291,204	\$8,988,062 1,155,975	
Income from operation Current rent deductions	\$1,685,682 417,371	\$1,599,201 417,610	\$8,356,758 2,494,932	\$7,832,087 2,505,407	
Balance Used for purchase of assets of the enterprise	\$1,268,311	\$1,181,591	\$5,861,825	\$5,326,680	
	94,759	def32,395	21,613	def111,872	
Balance city and co Payable to city under contract No. 3	\$1,173,551	\$1,213,986	\$5,840,212	\$5,438,552	
Gross inc. from oper_ Fixed charges	\$1,173,551 1,155,316	\$1,213,986 1,302,149	\$5,840,212 6,891,940	\$5,438,552 6,917,310	
Net income from oper_ Non-operating income	\$18,235 7,739	def\$88,163 4,307	def\$1051,727 22,612	df\$1478,757 20,972	
Balance before deducting 5% Manhattan dividend rental Amount required for full dividend rental @ 5% on Manhattan Railway	\$25,974	def\$83,855	df\$1029,115	df\$1457,785	
Co. modified guarantee stock, payable if earned	231,870	231,870	1,391,225	1,391,225	
Amount by which the full 5% Manhattan dividend rental was	2007 000	2015 500	20 400 240	20 040 040	
earned—Dr	\$205,896	\$315,726	\$2,420,340	\$2,849,010	
Illino		Геlephone December—	-12 Mos. E.	nd. Dec.31—	
Operating revenues Uncollectible oper. rev	1933. 6,009,629 38,804	1932. 6,228,031 67,969	1933. 71,542,901 661,479	1932. 78,205,412 773,571	
Operating revenues Operating expenses	\$6,048,433 4,364,200	\$6,296,000 4,554,086	\$72,204,380 50,115,401	\$78,978,983 57,960,274	
Net oper, revenues Operating taxes	\$1,684,233 \$612,395	\$1,741,914 \$694,273	\$22,088,979 \$9,550,590	\$21,018,709 \$9,177,853	
Net operating income.	\$1,071,838	\$1,047,641	\$12,538,389	\$11,840,856	
Inte	rstate E	quities Co	orp.		
6 Months Ended Dec. 31 Interest received Cash dividends received Miscellaneous income			1933, \$39,870 x 54,124 2,270	\$97,499 75,645	
Total incomeOperating expenses			\$96,265 50,727	\$173,144 111,619	
Bal. of inc. for the peri- to profits and losses of x \$22,416 thereof repor from capital surplus.	n security tr	ansactions)	. \$45,537	\$61,525 a dividend	
A Last complete annual	report in Fi	nancial Chron	nicle Aug. 26	'33, p. 1589	
		eterias, L			
Period End. Jan. 13— Sales	90,923	91,502	468,439	533,170	
PLast complete annual				33, p. 701	
L		corporateo osidiaries)			
12 Weeks Ended— Operating profit Depreciation and taxes			Nov. 23 '33. \$2,732.607 1,137,999	Nov. 24 '32. \$1,756,815 1,014,905	
Net profit after subsidic Earns. per sh. on 1,464,20	ary pref. di 5 shs. com.	stk.(no par)	\$1,594,608 \$0.95	\$741,910 \$0.36	
Middlesex &	& Boston	Street R	ailway Co		
(As Reported to the Period End. Dec. 31—Rev. fare pass, carried Average fare (cents)	Mass D	anartment c	of Public U	tilities)	
New	York T	elephone	Co.	nd Dec 21	
Operating revenues\$ Uncollectible oper, rev	-Month of 1933. 15,597,630 114,088	December— 1932. \$15,905,060\$ 197,971	1933. 181,696,660\$ 1,703,784	1932. 3196,181,702 2,064,173	
			-		

Republic Steel Corp.

(And Subsidiaries)

Period End. Dec. 31— 1933—3 Mos.—1932. 1933—12 Mos.—1932.

Net loss after int., depr., & pref., divs. on Trumbull Cliffs Furn. Co.— \$1,268,472 \$2,620,721 \$4,049,259 \$11,261,194

1	Chronicle		Feb.	10 1934
	Springfield St.	Department of	of Public U	filities.) fos1932. 22,933,605 7.621 \$187,144
	Superior Period End. Dec. 31— 1933—3 M Net loss after taxes, int., deprec. & other chgs \$31,217	Steel Corp fos.—1932. \$149,524	1933—12 M	fos.—1932. \$600,273
	FINANCIAI	REPOR	TS	
	Great Northern I			
	(27th Annual Report of the Trus	stees-Year	Ended Dec	
	The trustees in their report beneficial interest state:			
	The year 1933 showed improveme of iron ore shipments from the Mest the Range during the year amounte with 1,915,272 tons for 1932 and 15, for the past 15 years of 28,777.030 (Great Northern Iron Ore Properties with 487,217 tons in the year 1932 average of 6,007,713 tons since the Although the shipments from the (1933 were substantially in excess of below the average as the trustees fou substantial concessions in the minim year 1933. During the year lease agreements	nt over the prable Range. T did to 13.354.48 270,255 tons f tons. The act in 1933 were 2 and 3.182,04 formation of Great Norther those for 1932 nums establish were canceled	revious year the total ship as tons, while for 1931, and that shipmer 2,352,885 ton the tons in 15 the Trust. In Iron Ore P., they were a yand advisa ed by the le on three miner that the the trust.	in the point pments from the compares I an average its from the iss compared 931, and an roperties for considerably ble to make asses for the nes.
	CONSOLIDATED INCOME STATE	EMENT (TRU NORTHERN I	STEES AN	D PROPRI-
	ETARY COMPANIES GREAT TIES—ST. PAUL)—YEA Net royalty income Amount received on surrender of lea Interest, rentals, &c.	ases (net)	\$1,231,504 26,258 25,454	19,729
	Total income		\$1,283,216 x143,202 68,205 153,667	\$1,307,208 59,909 75,133 132,738 8,182
	Loss on sale of non-mineral fatures. Sundry charges—net. Depletion Provision for Federal income tax. Net profit applicable to minority into	erest	66,068 1,373	614,088 57,692 76
	Net profit x Includes capital stock taxes. Note.—The profit for 1933 is statupon surrender of leasehold, \$1,639.6 donments \$22,391, which amounts surplus created at the acquisition of the surplus c	ed without de 14, and provisi have been de f such leases,	duction for lon for antici lucted from or at March	\$359,389 loss realized pated aban- the capital h 1 1913.
	CONSOLIDATED SURPLUS DEC. ETARY COMPANIES GRE PROPERTIES—	31 1933 (TRU AT NORTHE	USTEES AN ERN IRON	D PROPRI- ORE
	Capital surplus— Arising from values of property with Bureau of Internal Rev of acquisition, or March 1 19 of stated value of capital, less depletion charges. Balance—Jan. 1 1933 Deduct charges for year: Realized values through depletion charges for year Less depletion charges for year	agreed upon enue at date 13, in excess accumulated 		\$32,643,681
	on advance payments or leases canceled	22,767	\$535,404	
	Book value of leasehold sur rendered	1 22,391 nineral lands	1,662,005 289,579	
	sold		5,875	
	Less portion applicable t interest		\$2,492,863	2,472,927 \$30,170,754
	Earned surplus— Balance—Jan. 1 1933 Net profit for year after depletion providing for minority interest Realized capital surplus: Through depletion—net Through sale of property	\$535,404 5,875	\$ 282,902	\$1,301,371
	Less minority interest	\$541,279 1,263	540,016	822,918
	Balance—Dec. 31 1933			\$2,124,288
	CONSOLIDATED BALANCE SH. PROPRIETARY COMPANIES PROPERTIES	GREAT NORT	THERN IRO	EES AND N ORE
	1933. 1932. Assets— \$ \$	Liabilities—	1933.	1932.
	Cook on hand and	Royalties	105,69	
	an deposit	Trees one we rol	valty 1,58	3 543
	Leonard Iron	taxes accrue	d 191,00	1 64,628

1933.	1932.		1933.	1932.
Assets— \$	S .	Liabilities—	S	S
Cash on hand and		Royalties	105,694	21,229
on deposit 2,993,987	1.703.500	Unclaimed divs. &		
Royalties receiv 251,775	344,879		14,820	15,279
Sundry accounts 20.742	49.093	Expenses	1,583	543
a Cap. stock of	20,000	Real est. & royalty	-,	
Leonard Iron		taxes accrued	191,001	64,628
Mining Co., in		Capital stock tax.	33,085	0.10.00
liquidation 16.730	16,730	Provision for Fed.		
b Active fee lands		income tax	106,651	57,692
& leaseholds31.528.562	33.748.778	Deferred royalties	936,269	913,425
Non-mineral lands 18,168	343,275	d Minority interest	473,571	490,870
c Bldgs. & equip 81,538	77,826	e Stated cap, value	938,400	938,400
Stockpiled ore 98,198		Capital surplus30	.170.754	32,643,681
Prepd capital stock		Earned surplus 2	,124,289	1,301,371
tax 16,543				
Adv. royalty pay-		The second second second		
ments-net 69.240	162,089			
Prepaid expenses 633	948			
Total 35 006 110		Total 3/	096 119	36 447 119

Deere & Co.

(Annual Report-Year Ended Oct. 31 1933.)

(Annual Report—Year Ended Oct. 31 1933.)

William Butterworth, Chairman, states in part:
Conditions in the implement industry began to improve in the month of May 1933, and the sales volume has shown a steady increase since that month, resulting in a slightly better showing for the year. 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.

The net working capital of the company (after deducting reserves against receivables and inventories) decreased \$4.609.390 during the year.

Total customers' receivables decreased \$4.609.390 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 money paid to farmers or loaned to them under the Agricultural Adjustment Act, and the Farm Credit Administration. Reserves amounting to \$6.394,-\$28 are carried to protect the company against possible losses or allowances on these receivables. These reserves amount to approximately 17% of the total receivables.

The company had no banking indebtedness at Oct. 31 1933, and total 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 sheet at the rate of exchange on Oct. 31 1933, which resulted in a net reduction in these assets of \$129.779.

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 \$32.562.202 in 1932.

Under the new Business Corporation Act of Illinois which became a law on July 13 1933, the company cannot for the present use in the payment of dividends the portion of its surplus which is represented by stock purchased by the company (all prior to July 13 1933) and held in its treasury, However, there still remains a sufficient unused surplus to meet such preferred dividends as the company feels it can pay. At the annual meeti

EARNINGS FOR YEARS ENDED OCT. 31

x Loss for yearOther income	1933. \$2.567.090	\$3,270,872	1931. y\$2,748,857; 1,344,521	1930. y\$12,325,403 1,440,397
Net loss Depreciation Prov. for Federal income	\$1,590,382 1,346,159	\$2,069,027 1,416,647	y\$4,093,378; 1,448,568	-
and other taxesAdminis. & general exps. Interest on notes payable	683,668 508,439	615,963 609,327	767,005 914,250	2,014,650 1,186,124
& sundry obligations_	206,659	456,139	557,001	680,775
Net loss for year Previous surplus	\$4,335,309 14,114,650	\$5,167,104 20,289,254		y\$8,199,112 19,007,302
Gross surplus Preferred dividends Common divis. (cash) Common divs. (stock)	\$9,779,341 310,000	\$15,122,150 1,007,500	\$23,383,969 2,196,250 602,003 296,462	\$27,206,415 2,205,000 1,160,275 863,724
Surplus end of year	\$9,469,341	\$14,114,650	\$20,289,254	\$22,977,415
Shs. com. stk. outstand- ing (no par) Earnings per share x After provision for a	1,003,308 Nil	1,003,480 Nil	1,003,421 Nil	\$6.06

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.

	1933.	1932.		1933.	1932.
Assets—	8	S	Liabilities—	S	. S
c Property & equip	19,208,798	20.233.044	a Preferred stock_3	1,000,000	31,000,000
d Notes & accts.rec	31,759,431		b Common stock 2		
e Inventories	10,918,511		Dividends pay	77,500	
f Co.'s stk. owned	141.553		Empl. savsdep	1.108.079	1,273,225
	2,325,225		Accts. payable		1,043,880
Cash	2,538,909		Notes payable		3,900,000
Deposits in closed		-10001000	Accrued taxes	443.841	397,708
banks	928,352		Res. for group life	,	0011100
Cash deposit. with			insur. accid.com-		
escrow agent	270,117		pensat'ns & pen-		
Notes & accts. rec.				4.156.086	3,934,007
of officers & em-			Res. for conting	1,598,832	
ployees	227,557	176 896			14,114,650
Deferred charges.	400,897	433,317	pitto	0,200,012	,1,000
		200,017			

Total 68,719,351 77,486,905

a Preferred stock issued, \$37,828,500; less in treasury, \$6,828,500. b Common stock issued, \$1,078,468 shares, no par, at stated value of \$20 per share), \$21,572,800; less 75,160 shares of stock held in treasury, \$1,503,200. 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 allowances, and possible losses in collection of \$6,394,828 in 1933 and \$6,284,122 in 1932. c After reserve for possible losses of \$4,199,780 in 1933 and \$4,161,802 in 1932. f Represented by \$6,355 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:

President Francis R. Hart reports in substance:

Cash and U. S. Government securities on hand at the close of the year amounted to \$37.118,807, as compared with \$27,067,916 at the close of 1932. This is exclusive of the company's insurance fund of \$10,000,000. 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.

It is the policy of the company to write off each item of property over its estimated useful life. Charges for depreciation, included in 1933 operations, amounted to \$9,133,477, approximately the same as last year. In addition, there has been charged to operating expenses the sum of \$229,976, representing the remaining book value of property sold or retired.

The balance sheet at Dec. 31,1932 included investment in and advances 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 leashold, fixed assets or otherwise. This associated company had an outstanding funded debt of \$585,040, which appears separately among the liabilities.

Appropriations for capital expenditures in 1934 have been made in the amount of \$4,229,079. In addition, there remain unexpended appropriations previously made in the sum of \$3,328,579 for work now in progress.

The company borrowed an additional \$1,893,750 from 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 February 1933. This loan, as in previous cases, is secured by a mortgage on the vessel and is covered by serial notes at 3½% 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 add th

The company's sugar crop in Cuba this year, 536,066 bags, was again limited by Cuban legislation. The company produced 749,989 bags in 1932 and 956,687 bags in 1931.

CONSOLIDATED INC	COME STA	TEMENT FO	OR CALEND	AR YEARS.
Operating income Other income Gain on for n exchange_	1.079.282	\$14,666,839	\$19,001,094 1,978,372	\$27,608,521 1,128,200
Total income Depreciation Income taxes Interest Loss on property sold or abandoned	9,133,477 1,417,867 453,086	9,132,292 121,400	13,255,594 663,419	\$28,736,721 13,835,114 2,102,289 387,811
Net income		\$5,707,221 6,538,476	\$6,779,363 10,968,703	\$12,411,507 11,699,946
Surplus	27,277,034 144,976		1ef\$4189,340 f205,942,581 3,261,428	
Total Property write off, &c d Special reserve	\$30,850,972	\$71,600,0048 b 43,958,182	205,014,6698	\$219,319,102 6,376,521
Amortiz. disc. & prem. paid on Cuyamel bonds Res. prov. for workmens' compensation claims		364,789		

Capital stock & surp_f\$30,750,972 \$27,277,034f\$190,215,761f\$205942581
Shares capital stock outstanding (no par) ____a2,906,000 a2,906,000 2,925,000 2,925,000
Earnings per share ____ \$3.18 \$1.97 \$2.31 \$4.24
a Excluding 19,000 shares held in treasury. b Includes reserve provided 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. c 300,000 shares capital stock issued for net assets of Cuyamel Fruit Co. and surplus accruing therefrom. d To provide future write-downs in values of certain properties and accounts. e Includes write-down of company's stock in connection with employees' stock purchase plan. f Includes capital stock.

CONSOLIDATED BALANCE SHEET DEC. 31.

CU	TADOLLDS	TIED DALL	TIVEE DILECT I	DEC. 31.	
	1933.	1932.		1933.	1932.
Assets—	S	8	Liabilities—	S	8
b Fixed assets1	09.509.939	114,513,705	a Capital stock_1	18,499,671	118,499,671
Insurance fund.	10,000,000	10,000,000	Drafts payable.	600,967	621,020
d Co.'sownstock	417,620	417.620	Accts. payable.	4.667.371	3,330,866
Invest. in & adv.			Customers' and	-100.101.	-,,
to assoc. cos.		1,711,097	other deposits	531,803	371,404
Other stocks			Balance of purch.		
and bonds	3,769,077	3.779.842			
Leasehold	1,595,403		under construc		742,565
	27,480,531	23,601,837		13,802,375	12,542,063
U.S. Govt. secs.	9.638.276		Fund, dt. of sub.	585,040	
eNotes & accts.			Divs. payable	1,452,995	1,452,995
receivable	4.171.775	3.626.247	Deferred credits	787,902	524.629
Sugar & fruit stk.	4.180,412		Insur. reserve	10,000,000	10,000,000
Mat'is & suppl's	3,445,653	4.081.595	Tax reserve	1.714.853	895,755
Deferred assets.	6,491,989		Other reserves	1.657.633	1.116,545
Deferred charges	4,288,402	3.247.098		30,750,972	27.277.034
Transit items	62,502	98,416			

Total......185,051,582 177,374,548 Total......185,051,581 177,374,548 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 (\$129,152,025 in 1932) and revaluation of \$36,920,720 (\$44,167,014 in 1932). c For construction of mail ships d 19,000 shares having a market value of \$1,125,750 (\$453,625 in 1932). c After reserves of \$544,455 (\$482,877 in 1932).—V. 138, p. 880; V. 137, p. 2651.

Commercial Solvents Corp.

(14th Annual Report-Year Ended Dec. 31 1933.)

As the corporation makes it a practice not to attribute on its books any value to intangible assets, the Rossville purchase is represented in the consolidated balance sheet by the sum of \$800,000.

This purchase brought to the corporation two plants in New Orleans, La., and one in Agnew, Calif., well equipped for the manufacture of industrial ethyl alcohol from molasses; also trademarks, formulae, warehouse locations at strategic points, and a distributing organization, representing the second largest business in the United States in industrial alcohol, as constituted at the date of purchase.

Inventory stocks of molasses, alcohol, &c., were purchased at cost values for the sum of \$1,456,305 in cash

Dry Ice—Final arrangements were consummated in December covering the purchase, for the sum of \$150,000, from the American Dry Ice Corp of its plant, built in 1931 adjacent to the corporation's Peoria property, to utilize the corporation's by-product carbon dioxide gas. Of the purchase price, \$50,637 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 agreement entered into as part of the plan of this acquisition.

Affiliated Companies.

rom the price of the solid carbon dioxide to be sold under the marketing agreement entered into as part of the plan of this acquisition.

Thermatomic Carbon Co.—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 Peoria plant and which are produced in large quantities by the working of the Thermatomic Carbon Co.'s patented process.

In addition to the stock owned and optioned, the corporation purchased during the year \$276,000 face value of an underlying issue of 1st 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 \$5% interest, resulted in a net loss of \$24,174 for the year. This was due, to a considerable extent, to the extremely low prices at which Resinox Corp. was obliged to sell its products to meet the competitive situation. At Dec. 31 the corporation's investment in Resinox Corp. was reduced on its books by the sum of \$32,891.

Kreos Pigment & Color Corp.—Krebs Pigment & Color Corp., in which the corporation holds a 30% interest, showed increased earnings for the year and made proportionate regular dividend payments.

CONSOLIDATED INCOME ACCOUNT FOR CALENDAR YEARS.

Oper	ONSOLIDATED IN plendar Years— rating incomeer income	1933. \$2,210,122	1932.		YEARS. 1930. \$2,918.245 231,099
Othe	otal incomeer deductions	235,091	\$1,371,350 19,007	\$2,391,559 113,465	\$3,149,345 96,445
	ov. for depreciation eral tax reserve		70,000	159,775	335,900
Com	et income mon dividends	\$2,327,847 1,549,845	\$1,282,343 1,518,125	\$2,118,318 2,530,002	\$2,717,001 a2 706,934
Cap Earr a	rplus	2,635,811 \$0.88 lends (98,32	2,530,255 \$0.51	def\$411,684 2,530,126 \$0.83 224,987. b I	\$10,066 2.529,725 \$1.07 Depreciation

CON	SOLIDAT	ED BALA	ANCE SHEET DI	EC. 31.	
Assets— Cash U. S. Gov. securs_	1933. \$ 1,646,642	1932. \$ 1,784,827	Liabilities— Accounts payable_ Accrued royalties,	1933. \$ 687,426	1932. \$ 46,503
Accts. receivable Accr. int. receiv	1,258,425	464,191	wages, int., &c., Res. for compens.	581,317	274,034
Div. receiv. from affiliated cos Due from affil. cos	1,243		to offic. & empl. Misc. reserves x Common stock.	48,359	5,789,772
Notes & trade acceptances receiv Inventories Ld., bldgs., & eq_		3,206,463	Common scrip Earned surplus		6,662 3,358,374
Goodwill & patents	2,579,700 79,908	2,424,924 106,971			
Com. stk. of corp. Addit. for new oper Subs. land, bldgs.		476,741			
& equipment Deferred charges_	y870,335 222,280	244,994			<u>ini.</u>

Total_____12,069,614 9,475,347 Total_____12,069,614 9,475,347 x Represented by 2,635.811 no par shares in 1933 and 2,530,255 no par shares in 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:

After providing for all losses and reserves and the payment of all dividends, and making all adjustments during the year 1933, the book value of the common stock of company on Dec. 31 1933 in excess of all reserves, plant equipment, and including nothing for the good-will of company, Textile Banking Co., Inc. or any other subsidiary, was \$18.26 per share, compared with \$17.35 on Dec. 31 1932.

Company has no bonus contract in force with, nor are there any outstanding receivables purchased from or loans to any director or officer or to any enterprise with which any of them is actively and financially interested, 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 capital stock purchased and advances as shown in the balance sheet. In connection with the purchase of Textile Banking Co., Inc., company gave 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.

Gross volume of purchases of company and its 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.

After retiring all of the various issues of capital stock purchased during 1933, 1932 and 1931, company had on December dividend record date for 1933, 11,130 common stockholders, compared with 12,012 in December 1932; 11,012 in December 1931; 10,042 in December 1930; 6,463 in December 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 December 1928.

SUMMARY OF CONSOLIDATED OPERATIONS FOR CALENDAR YEARS. (Including all subsidiaries from date of acquisition.) 1933. 1932. 1931. 1930. Sundry income ______ Disct. on notes & debs. retired__ Gross income_ Oper. exps. (exel. int. & disct.)_-Federal excise tax on capital stk. Net losses in excess of reserves_ Special res. for probable abnormal losses 8,780,223 4,383,121 20,001,650 9,000,960 63,802 246,1321,503,268 1,252,395 1,985,841 1,200,000 2,390,571 losses
Interest and discount charges
Reserve for Federal income taxes
(less credit due to filing consol.
return)
Income of subsidiary not consol.
(Credit Alliance Corp.) 1,092,375 3,458,181 5,038,321 99.267 42.874 28.066 116.893 Cr438,954 Net income
Net income
Net income
Net income for minority interests,
undistributed
Dividends:
Commercial Credit Co., Inc.,
pref. (dissolved Dec. 31 '31)
Commercial Credit Trust, pref.
Textile Banking Co., Inc.
Commercial Credit Co:
61½ and 7% 1st pref.
8% class B preferred
6% class A convertible
Common 2.951.919 297.982 3,778,406 4.316.216 1.279 1,645 Cr102 2,767 38,008 160,000 117,984 792 154,001 784,551 318,697 865,335 2,074,104 146,281 664,631 284,813 430,253 6% class A convertible....
Common...

Furniture & fixtures written off.
Res. for conting., Kemsley, Millbourn & Co., Ltd...
Res. for loss on Accts. in liquidation—closed banks...

Res. for Federal excise tax on
capital stock—6 months of 1932 375,000 14,612 3,787 500,000 350,000 35,500 Net deficit_____sur1,062,879
Earned surplus balance, beginning of period_____4,198,759 1,948,960 608,646 110.025 6,147,721 6,756,367 6,866,392 Earned surplus balance, close of period_____ 5,261,639 6,756,367 6.147.721 Net income per share on common stock outstanding \$1.52 NII \$1.79 \$2.03 Credit due to red. of pref. and elass A convertible stocks _____ \$1,367,115 \$1,300,449 \$601,879 \$Credit resulting from red. of 37, 052 shs. com. stock heretofore purchased at a cost of \$737,577 & reduction of stated value of 1,000,000 shs. remaining issued & 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 shs. com. stock acquired in connection with liquidation of Commercial Credit Management Co \$575,616 Total surplus

Res. for conting., Kemsley, Millbourn & Co., Ltd.
Reduction of co.'s capital invest.
in Kemsley, Millbourn & Co.,
Ltd. to estimated liquidating
cash value as of Dec. 31 1931.
Debit due to adj. of 45.948 shares
of com. stock from book value
to stated value.
Good-will paid for, & unamortized
disct. on 5½% debs. due 1938,
Credit Alliance Corp., charge
off.
Good-will paid for business ac-\$3,279,644 \$1,300,449 \$3,129,754 8575 616 1,000,000 1,000,000 3,000,000

270.863

(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 thereon. During the past 20 years, 1933 is the only year in which a cash dividend has not been paid on the common stock.

During 1933, there was credited to capital surplus a net profit of \$1,367,115, representing the difference between the cost and par value of the following issues of capital stock purchased and retired: 9.058 shares 64½%, 1st pref. (\$905.800 par value), 3.712 shares 7% 1st pref. (\$905.800 par value), 3.712 shares 7% 1st pref. (\$905.800 par value), 3.712 shares 7% 1st pref. (\$905.800 par value), 43,109 shares 6½% class A convertible (\$2,155.400 par value) and 13.317 8% preferred 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 \$55.90 per share, in confection with the liquidation of said company and the retirement of its preferred stock held by your company, an accordance with the plans previously authorized by stockholders. This was accomplished with a net profit of \$4.424 credited to capital surplus, and upon an equitable basis to your company and to the stockholders of the Management company, who were officers (except the chairman) and employees of your company.

On July 27 1933, company called its outstanding 6% coll. trust notes, aggregating \$2.905.500, due Nov. 1 1934, for payment at 101 and int., on or before Nov. 1 1933, charging the premium paid thereon to current operations. Company has assumed no liability for the payment of the 5½% debs. of Credit Alliance Corp., due Nov. 1 1933, directors authorized that the \$250.000 subscriptio off.

Good-will paid for business acquired (1933—Textile Banking Co., Inc.)

Res. for adj. invest. in Canadian subs. to current exchange rate on Dec. 31 1932

Guaranty fund cft. of the Baltimore Trust Co., written off... 799,470 1,294,105 120,000 200,000 Net surplus credit during period \$1,464,675 Capital surplus palance beginning of period________1,160,409 \$980,449 Dr\$870,245Dr\$1,223,854 179,959 1,050,205 2,274,059 \$179,959 \$1,050,205 Cap. surpl. bal close of period \$2,625,084 \$1,160,409

CONSOLIDATE	D BALANO 1933.	CE SHEET I	DEC. 31. 1931.	1930.
Motor lien retail time sales notes	\$ 11,887,109 39,880,037	\$ 11,132,475 26,844,788 25,227,236	\$ 19,200,131 54,005,867	\$ 22,365,293 71,821,598 40,366,513
Indust, lien retail time sales notes Motor lien wholesale notes and acceptances	18,076,791 4,115,641	4,158,919	37,212,516 7,326,930	9,719,525
Open accts., notes, acceptances	15,677,786	4,683,514	9,661,142	18,768,651
Less: Special reserve for prob- able abnormal losses		Cr1,200,000		
Assets of Credit Alliance Corp. subject to specific conting. res.	3,113,041	4,169,513	7,377,796	
Assets (excl. cash) of K. M. & Co., Ltd. subject to specific reserves Customers' liab. on foreign drafts	61,426	809,829	4,582,513	2,501,883
Sundry acets. & notes receivable_ Repossessions in co.'s possession	679,411	635,167	440,684 748,526	1,097,954
at depreciated value: Motor cars (U. S. & Canada) - Motor cars (K. M. & Co., Ltd.,	26,144	53,082	86,211	129,846
foreign) Other than motor cars Investments:	58,138	61,322	15,248	213,861 27,883
Comm. Cred. Management Co. (dissolved April 18 1933)	134,760	712,500	712,500 6,314	1,218,132 685,967
Sundry marketable securities_ Treasury stocks & s. f. notes_ Treasury stock, 15,000 shares com., average cost \$16.91	134,700	7,589	0,314	1,089,368
com., average cost \$16.91 per sh., for option in ac- quisition, Textile Bkg. Co.,				
Inc	253,689			
Coll. trust notes, 7's due 1935 (Gleaner Harvester Corp.) Baltimore Trust Co. Guaranty	300,000	300,000		
fund certificate Due from officers & employees (stock purchased and advances,		250,000	250,000	
secured)	90.422	386,894	461,581	240,371
Deferred charges: Interest and discount prepaid, &c Furniture and fixtures	179,724 5	170,277 4	583,605 4	868,040
m	01 501 100	CARGO CONTRACTOR		
Total	94,534,123	78,403,111	142,671,568	171,114,895
Tiabilities-	9	S	s	s
Liabilities— Unsecured short term notes Sec. short term notes & accept Funded debt after deduct, amfs.	\$ 33,197,000 1,463,220	\$ 14,746,000 483,355	\$ 63,074,000 2,131,959	\$ 64,845,922 11,947,458
Unsecured short term notes Sec. short term notes & accept_ Funded debt after deduct. amts. reacquired. Conting. liab. on foreign drafts	\$ 33,197,000 1,463,229 5,254,500	\$ 14,746,000 483,355 9,422,500	\$ 63,074,000 2,131,959 11,286,300	\$ 64,845,922 11,947,458 12,808,500
Liabilities— Unsecured short term notes————————————————————————————————————	\$ 33,197,000 1,463,229 5,254,500	\$ 14,746,000 483,355 9,422,500	\$ 63,074,000 2,131,959 11,286,300 440,684	\$ 64,845,922 11,947,458 12,808,500 2,501,883
Unsecured short term notes	33,197,000 1,463,229 5,254,500 61,426 1,294,961	\$ 14,746,000 483,355 9,422,500 1,336,574	\$ 63,074,000 2,131,959 11,286,300	\$ 64,845,922 11,947,458 12,808,500
Unsecured short term notes. See. short term notes & accept. Funded debt after deduct. amts. reacquired. Conting. liab. on foreign drafts sold. Sundry accts. pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.). Contingent reserves.	33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315	\$ 14,746,000 483,355 9,422,500 1,336,574	\$ 63,074,000 2,131,959 11,286,300 440,684	\$ 64,845,922 11,947,458 12,808,500 2,501,883
Unsecured short term notes See, short term notes & accept Funded debt after deduct. amts. reacquired. Conting, liab. on foreign drafts sold. Sundry accts. pay., including all Federal & other taxes Manufacturers & selling agents, credit balance (Textile Co.) Contingent reserves: Margin due cust. only when receivables are collected. Dealers' partic. loss reserve.	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057	\$ 63,074,000 2,131,959 11,286,300 440,684	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176
Unsecured short term notes. See, short term notes & accept Funded debt after deduct, amts. reacquired. Conting, liab, on foreign drafts sold Sundry accts, pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.). Contingent reserves: Margin due cust, only when receivables are collected. Dealers' partic, loss reserve. Margin due specific cust, of C. A. Corp. only when receivables are collected.	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831	\$ 14,748,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028
Unsecured short term notes. See, short term notes & accept Funded debt after deduct, amts. reacquired. Conting, liab, on foreign drafts sold. Sundry accts, pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.)—Contingent reserves: Margin due cust, only when receivables are collected. Dealers' partic, loss reserve. Margin due specific cust, of C. A. Corp, only when receivables are collected. Margin pay, in com, stock of C. C. Co. to old stockholders.	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 359,196	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889
Unsecured short term notes See, short term notes & accept Funded debt after deduct. amts. reacquired. Conting. liab. on foreign drafts sold. Sundry acets. pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.) Contingent reserves: Margin due cust. only when receivables are collected. Dealers' partic. loss reserve. Margin due specific cust. of C. A. Corp. only when receivables are collected. Margin pay. In com. stock of C. C. Co. to old stockholders C. A. Corp. to the extent that its assets are realized, per agreement. Reserves for: Possible losses	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 359,196	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028
Unsecured short term notes. See, short term notes & accept Funded debt after deduct, amts. reacquired. Conting, liab. on foreign drafts sold. Sundry accts. pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.)—Contingent reserves: Margin due cust. only when receivables are collected. Dealers' partic. loss reserve. Margin due specific cust. of C. A. Corp. only when receivables are collected. Margin pay in com. stock of C. C. Co. to old stockholders C. A. Corp. to the extent that its assets are realized, per agreement. Reserves for: Possible losses. Exchange fluctuation on invest. Canadian subsidiary.	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 359,196 1,820,224 120,212	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889
Unsecured short term notes. See, short term notes & accept Funded debt after deduct. amts. reacquired. Conting. liab. on foreign drafts sold. Sundry acets. pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.) Contingent reserves: Margin due cust. only when receivables are collected. Dealers' partic. loss reserve. Margin due specific cust. of C. A. Corp. only when receivables are collected. Margin pay. in com. stock of C. C. Co. to old stockholders C. A. Corp. to the extent that its assets are realized, per agreement. Reserves for: Possible losses. Exchange fluctuation on invest. Canadian subsidiary. Possible losses & liquid. exps. of	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 359,196	\$ 14,748,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378 200,000 423,103	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658 1,266,448 1,524,249	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889 1,762,392 1,651,612 1,000,000
Unsecured short term notes. See, short term notes & accept Funded debt after deduct. amts. reacquired. Conting. liab. on foreign drafts sold. Sundry acets. pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.) Contingent reserves: Margin due cust. only when receivables are collected. Dealers' partic. loss reserve. Margin due specific cust. of C. A. Corp. only when receivables are collected. Margin pay. in com. stock of C. C. Co. to old stockholders C. A. Corp. to the extent that its assets are realized, per agreement. Reserves for: Possible losses. Exchange fluctuation on invest. Canadian subsidiary. Possible losses & liquid. exps. of	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 359,196	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378 200,000 423,103 2,647,299	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658 1,266,448 1,524,249 1,401,061 4,364,975	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889 1,762,392 1,651,612 1,000,000 5,150,683
Unsecured short term notes. See. short term notes & accept Funded debt after deduct, amts. reacquired. Conting. liab. on foreign drafts sold. Sundry accts. pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.) Contingent reserves: Margin due cust. only when receivables are collected. Dealers' partic. loss reserve Margin due specific cust. of C. A. Corp. only when receivables are collected. Margin pay in com. stock of C. C. Co. to old stockholders. C. A. Corp. to the extent that its assets are realized, per agreement Reserves for: Possible losses	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 1,820,224 120,212 3,625,636 1,513,969 1,513,969 1,513,969	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378 200,000 423,103 2,647,299 1,791,782 10,524,750	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658 1,266,448 1,524,249 1,401,061 4,364,975	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889 1,762,392 1,651,612 1,000,000 5,150,683 4,063,976 12,000,000
Unsecured short term notes. See. short term notes & accept Funded debt after deduct, amts. reacquired Conting. liab. on foreign drafts sold. Sundry acets. pay., including all Federal & other taxes. Manufacturers & selling agents, credit balance (Textile Co.). Contingent reserves: Margin due cust. only when re- ceivables are collected. Dealers' partic. loss reserve. Margin due specific cust. of C. A. Corp. only when receiv- ables are collected. Margin pay. in com. stock of C. C. Co. to old stockholders C. A. Corp. to the extent that its assets are realized, per agreement. Reserves for: Possible losses. Exchange fluctuation on invest. Canadian subsidiary Possible losses & liquid. exps. of K. M. & Co., Ltd. Deferred int. & chgs., (unearned) Minority pref. & com. stocks, & surplus (subsidiary co.'s. 1st pref. 614% and 7% Preferred, class B—8%. Cl. A conv., ser. A. 6% (pref'ce)	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 1,820,224 120,212 3,625,636 1,513,969 1,513,969 1,513,969	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378 200,000 423,103 2,647,299 1,791,782 10,524,750	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658 1,266,448 1,524,249 1,401,061 4,364,975 2,067,524 11,017,500 3,937,500 11,400,000	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889 1,762,392 1,651,612 1,000,000 5,150,683 4,063,976 12,000,000
Unsecured short term notes. See, short term notes & accept Funded debt after deduct, amts, reacquired	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 1,820,224 120,212 3,625,636 1,513,969 1,513,969 1,513,969	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378 200,000 423,103 2,647,299 1,791,782 10,524,750	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658 1,266,448 1,524,249 1,401,061 4,364,975 2,067,524 11,017,500 3,937,500 11,400,001 11,400,000 11,900,000 17,905,900	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889 1,762,392 1,651,612 1,000,000 5,150,683 4,063,976 12,000,000 4,000,000 12,900,350 15,265,452 1,050,205
Unsecured short term notes. See, short term notes & accept Funded debt after deduct, amts. reacquired	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 359,196 1,820,224 120,212 3,625,636 1,513,960 9,526,150 3,470,525 7,071,250 9,540,520 2,625,084 5,261,639	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378 200,000 423,103 2,647,299 1,791,782 10,524,750 3,887,925 9,226,700 12,000,000 1,160,409 4,198,759	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658 1,266,448 1,524,249 1,401,061 4,364,975 2,067,524 11,017,500 3,937,500 11,400,000 11,900,000 11,905,000 11	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889 1,762,392 1,651,612 1,000,000 4,000,000 4,000,000 12,900,350 15,265,452 1,055,205 6,756,367
Unsecured short term notes. See, short term notes & accept Funded debt after deduct, amts, reacquired	\$ 33,197,000 1,463,229 5,254,500 61,426 1,294,961 3,567,315 2,840,454 1,920,831 1,820,224 120,212 1,513,969 9,526,150 3,470,525 7,071,250 9,540,520 2,625,084 5,261,633 94,534,123	\$ 14,746,000 483,355 9,422,500 1,336,574 3,357,057 1,560,029 530,568 53,922 852,378 200,000 423,103 2,647,299 1,791,782 10,524,750 3,887,925 9,226,700 12,000,000 1,160,409 1,160,409 1,160,409 1,160,409 1,160,409 1,160,409 1,160,409 1,160,409 1,160,409 1,160,409 1,160,409 1,781,785	\$ 63,074,000 2,131,959 11,286,300 440,684 1,039,738 5,574,215 2,576,074 1,241,658 1,266,448 1,524,249 1,401,061 4,364,975 2,067,524 11,017,500 3,937,500 11,400,000 179,959 6,147,721 142,671,568	\$ 64,845,922 11,947,458 12,808,500 2,501,883 1,327,176 9,445,028 2,637,889 1,762,392 1,651,612 1,000,000 5,150,683 4,063,976 12,000,000 4,000,000 12,900,350 15,265,452 1,650,205 6,756,367

Continental Can Co., Inc.

(Annual Report—Year Ended Dec. 31 1933.)

O. C. Huffman, President, states in part:

O. C. Huffman, President, states in part:

All known bad debts have been written off; and, in addition, reserves have been provided against possible losses on receivables.

The only charge against earned surplus during the year was \$3,690,405, representing dividends paid during the year. In Oct. 1933 the directors increased the annual dividend rate from \$2 to \$2.50 per share.

At Dec. 31 1933, cash on hand and in banks amounted to \$7,554,511 and, in addition, the company owned \$1,060,000 U. S. Government securities, which are stated in the balance sheet at cost.

Company had no obligations other than a small purchase money mortgage of \$7,380 and current accounts payable amounting to \$3,602,110, which includes reserves for Federal income and capital stock taxes.

Inventories of \$18,881,890 at Dec. 31 1933, compare with a total of \$9,601,026 on hand at Dec. 31 1932, and are stated at the lower of cost or market. The increase in inventories was due to forward purchases of raw materials used in the company's manufacturing processes.

Current assets at the end of 1933 were \$33,631,266 in excess of current liabilities, compared with an excess of \$29,588,023 at the end of 1931 the increase in working capital of \$4,043,242, is approximately the amount of the increase in the earned surplus.

Total expenditures on new plants and plant improvements in 1933 amounted to \$2,662,741, which included the erection of a new can manufacturing plant at Houston, Tex.; additions to existing plants at Seattle

and San Jose, and major improvements at some of the other plants of the company. In addition, during the year the company purchased about 500 acres of Pittsburgh vein coal and coal mining equipment, formerly owned by the Chartiers Creek Coal Co. and situated in Canonsburg, Pa., adjacent to the company's plants, where a large tonnage of coal is used.

Since April both volume and profits of the company have shown a steady uptrend compared with the year 1932. Although lower can prices prevailed during most of the year, due to reduction in tin plate prices from those of 1932, dollar volume for the year increased 19.7% over that of 1932.

On Jan. 2 1934, the Can Manufacturers industry Code, under the National Recovery Act, became effective for the industry. Pending the final approval of this code by the Government, the company put into effect on Aug. 1 1933, wage and salary increases and arranged working hour schedules to conform, as closely as possible, to the requirements of the proposed code. Operations since that date have, therefore, been a fish in 1933, were variously estimated to be from 15% to 20% greater than the abnormally low production of 1932.

The outlook for further progress by the company in 1934 appears to be decidedly favorable. The management desires to express its appreciation to all of the officers and employees for their efforts and co-operation in furthering the progress of the company last year.

CONSOLIDATED INCOME ACCOUNT FOR CALENDAR YEARS.

CONSOLIDATED INC	And the second second second		CATENDAD	VEADS
Operating profit\$ Dividends & int. rec., or accrued, &c	1022	\$7,623,872	1931. Not st	1930.
Net earnings	11,300,931	\$8,134,240	\$8,839,454	\$12,023,531
Interest paid or accrued_ Depreciation Res. for Fed. inc. taxes_	18,395 2,385,134 1,350,000	2,343,701 825,000	2,318,755 850,000	2,185,437 1,100,000
	\$7,547,401	\$4,819,323	\$5,670,699	\$8,738,094
Pref. dividends (7%) Common dividends	3,690,405	3,899,540	4,331,592	11,934 4,321,988
Surplus Previous earned surplus_ Adjust. of divs., bonus & int. on cancell. of sub-	\$3,856,996 16,711,388	\$919,783 17,096,959	\$1,339,107 16,157,852	\$4,404,172 12,828,904
scrip. under stk. sub- scrip. plans & divs. on cos. stock held	32,382	194,647		
Total surplusNon-recurring charges	\$20,600,767	\$18,211,388	\$17,496,959	\$17,233,076 51,807
Res. to write-down book val. of mtges., sec., &c Approp. for unemploym't		1,500,000	350,000	
relief			50,000	
Prem. paid in redemption of preferred stock				1,023,417
Earned surplus	\$20,600,767	\$16,711,388	\$17,096,959	\$16,157,85
Shares com. stock out- standing (\$20 par) Earned per share a shares of no par valu	1,750,934 \$4.31	1,733,345 \$2.78	a1,732,985 \$3.27	a1,732,54 \$5.0
CONSOLIDA	ATED BAL	ANCE SHE	ET DEC. 31.	
Assets— 1933.	1932. \$	Liabilities-	1933.	S

a shares of no p					
CON	SOLIDAT	TED BALA	ANCE SHEET	DEC. 31.	
00211	1933.	1932.		1933.	1932.
Assets-	. \$	S	Liabilities—	\$	8
			cCapital stock	35,018,6800	134,666,900
machinery, &c4	40.150.399	39,926,869	Pur. money mts	re_ 7,380	20,420
Investments	2.954.930	1,949,410	Accounts payab	le_ 1,536,281	599,232
Inventories	18.881.890	9.601.027	Accrued_wage	es.	
Accts. receivable	5.791.554		taxes, &c	579,413	408,894
Notes receivable	3.785.118		Reserve for taxe	es_ 1,486,415	836,610
U. S. Govt. secur.	1.060.000		Other reserves	100,000	121,854
Cash	7.554.512	13,177,989	Earned surplus.	20,600,767	16,711,388
Acer. int. & disct_	100,819	172,260	Capital surplus.	21,486,845	21,023,167
Employees' subscr.					
to stock	66,862	316,872			
Deps. with mutual			The Review of the 1st of the		
insur. cos					
cCo.'s own stock		b587,960			
Prepaid insur., &c.	276,777	281,412			
Total	80 815 781	74 388 467	Total	80.815.781	74.388.46
A Utal	30,010,101	11,000,101	1 100001	00,010,101	

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.

Net rev. from oper....\$22,442,694 \$12,121,502 \$17,931,152 \$29,705,692 Taxes and uncollectible rallway revenue.... 5,569,243 6,039,871 7,331,658 8,395,339 Equip.& joint facil.rents 1,857,507 1,675,362 2,318,387 1,602,190 Railway oper. income_\$15.015.944 \$4.406.268 Other income______ 1,685,058 1,928,557 \$8,281,106 \$19,708,163 3,247,789 7,236,159 Total gross income...\$16,701,002 \$6,334,825 \$11,528,895 \$26,944,322 Interest and rentals.... 17,435,802 17,553,332 17,451,737 17,817,809

General, Corporate and Investment News

STEAM RAILROADS.

Surplus Freight Cars.—Class I railroads on Jan. 14 1934, had 435,819 surplus freight cars in good repair and immediately available for service, the Car Service Division of the American Railway Association announced. This was a decrease of 26,744 cars compared with Dec. 31, at which time there were 462,563 surplus freight 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 compared with Dec. 31, while surplus refrigerator cars totaled 12,438, an increase of 668 for the same period.

Atchison Topeka & Santa Fe Ry.—Abandonment.— The I.-S. C. Commission on Jan. 31 issued a certificate permitting the company to abandon part of a branch line of railroad extending from

Swastika in a general northwesterly direction to Brilliant, about 3.5 miles, n Colfax County, N. M.—V. 138, p. 678.

Boston & Maine RR.-PWA Loan of \$3,330,000.

Boston & Maine RR.—PWA Loan of \$3,330,000.—
The 1.-S. C. Commission on Feb. 3 approved the company's application to borrow not exceeding \$3,330,000 from the Public Works Administration. The report of the Commission says in part:
The road on Jan. 17 applied under Section 203(a) (4) of the National Industrial Recovery Act for approval of railroad maintenance and equipment which it proposes to finance by a loan of not exceeding \$3,330,000 from 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. This program under present business conditions would be materially curtailed. 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 all-steel passenger coaches, to air condition 4 dining cars, and 6 de luxe

passenger coaches, and to make such repairs to station buildings and other structures as may be done economically during the winter months.

The repairs to the locomotives are designated as class 3, and are estimated to cost \$134,474, consisting of \$66,592 for labor and \$67,582 for material. The repairs to the box cars will include rebuilding the body, applying new roofs, renewing side and end plates, installing new brake equipment, and repairing underframes and trucks as may be necessary. The cost is estimated at \$111,902, consisting of \$23,684 for labor and \$87,218 for material. The repairs to the coal cars will consist of renewing all planking on sides and floors, installing new drop-bottom doors, new steelends, new side-sills, and repairing underframes and trucks as may be necessary. It is estimated that the repairs will cost \$486,845, consisting of \$123,975 for labor and \$362,870 for material. The repairs to the passenger cars will include new sideplates or side sheathing where necessary, repairing roofs and sides and trucks and brake equipment, overhaul heating system, and complete exterior and interior painting. This work is estimated to cost \$133,133, consisting of \$58,647 for labor and \$4,486 for material. The airconditioning of the dining cars and passenger coaches are estimated to cost \$90,781, consisting of \$7,013 for labor and \$37,486 for material. The repairs to stations and other buildings and structures are estimated to cost \$98,060, consisting of \$52,000 for labor and \$37,68 for material. The cost of the maintenance above indicated would amount to \$1,055,135, of which \$332,911 would be for labor and \$722,224 for material. The expenditures for this maintenance have been or are to be made during the months of Dec. 1933, and Jan., Feb. and March 1934.

The applicant states that the average yearly tonnage of new rail purchased by it from 1910 to 1927, inclusive, was 16,964 tons, and that for the period 1928 to 1932, inclusive, and the labor cost at \$221,500, total \$2,220 tons. As no rail was purcha

Abandonment of Parts of Line.—
The I.-S. C. Commission on Jan. 25 issued a certificate permitting the road to abandon operation of parts of a line of railroad extending (1) from 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.—
The Guaranty Trust Co., trustee, 140 Broadway, N. Y. City, will until 10 a. m. on March 12 receive bids for the sale to it of 1st mtge. 5% 30-year sinking fund gold bonds, due Feb. 1 1944, to an amount sufficient to exhaust \$60,583, at a price not exceeding 105 and interest.—V. 136, p. 2793.

Chesapeake & Ohio Ry .- Seeks 18 Millions to Purchase

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 Public Works Administration. The money would be used to buy \$00 box cars and 7,000 coal cars, 15 steel passenger coaches and 11 steel mail and express

and 7,000 coal cars, 15 steel passenger coaches and 11 steel mail and express cars.

The certificates would be dated March 1 1934, 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 Burlington, announced to-day that starting in June the Aristocrat train running between Denver and Chicago, will carry Pullmans 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 & Rio Grande Western to Salt Lake City and over the Western Pacific to the Coast.

The Dotsero cut-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-off 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 rails and fastenings. Equipment to be bought includes 4,000 tons of rail.—V. 137, p. 4696.

Chicago Great Western RR.—Acquisition Recommended. Subject to a reduction in the purchase price, an I.-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 "an order should be entered approving and authorizing such acquisition 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 \$100,000 per annum."

The figures proposed to be paid were \$2,500,000 and \$150,000, respectively.—V 137, p. 4527.

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.

The road also has asked permission to issue \$5,720,000 4% equipment trust certificates, series M, to be sold to the PWA in financing the acquisition of 75 new cars and 30 locomotives.

The equipment to be purchased includes 25 all-steel baggage-express cars at \$456,000, 50 new all-steel passenger coaches of the latest type and equipped for air conditioning, costing \$1,260,000, and 30 modern high-speed locomotives costing \$4,004,000.

The equipment certificates will mature in 26 equal semi-annual installments beginning 2½ years after date of issue.

The road also asks permission to borrow \$2,917,383 from the PWA for the purchase of 20,000 gross tons of 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 bridges, lengthen turn tables and engine stalls to accommodate the new locomotives, \$136,000 for air-conditioning 22 dining and lounge cars, and \$114,531 for purchase of 300 Evans auto loaders for decking and anchoring automobiles in automobile freight cars.—V.138, p. 500, \$57.

Chicago & North Western Ry.—Submits Sinking Fund Plan to Commission—Is First Line to Comply with the Recommendation—Retirement Fund Would Start at 3% of Income, run to Commission—Is First Line to Comply with the Recommendation—Retirement Fund Would Start at 3% of Income, Rising to 20%.—

The company filed with the I.-S. C. Commission on Feb. 6 the first comprehensive plant for a sinking fund to retire bonded indebtedness prior to maturity, along lines which President Roosevelt suggested for all public utilities.

The p-an was filed in response to a suggestion by the Commission to counsel for the road, that consideration should be given to the establishment of a sinking fund for retirement of part of its outstanding obligations, following an application by the North Western for authority to issue \$7,725,000 1st & ref. mige. bonds.

In presenting the plan, Samuel H. Cady, General Counsel for the road, stated that had it been in effect from 1922 to 1930, "it would have resulted in creating a sinking fund of \$4,607,402, the average amount which would have been paid into the sinking fund being \$511,933 per year."

The proposal that all railroads establish sinking funds was contained in the Commission's last report to Congress. Although recognizing that present conditions made it impractical for railroads to attempt the retirement of all or even a large part of their funded debt, a beginning, should be made the Commission said. It pointed out a 22% increase in the funded debt of railroads from 1919 to 1932 and said sinking funds might be required before further bond issues were authorized.

Mr. Cady said in presenting the Northwestern's plan to the Commission: "The plan devised contemplates that the sinking fund be used not only to purchase 1st & ref. mige. authorizes the issuance of bonds.

"The plan contemplates that nothing shall be paid into the sinking fund until after the company earns its fixed charges. Thereafter a certain percentage of the net income is paid into the sinking fund, such percentage increasing with the amount of the income, starting at 3% for the first \$2,500,000 and equaling 23% for any amount over \$20,000,000."

Mr. Cady gave the following table to show the amounts which would be paid into the fund under graduated percentages:

Percentage

Aggregate to be Carried

Amount Carried

	Percentage to be Carried	Aggregate Amount Carried
Net Income—	to Sinking Fund.	to Sinking Fund.
\$2,500.000	3	\$75,000
5,000.000	4	175,000
7,500,000	5	300,000
10,000,000	6	450,000
12,500,000	8	650,000
15,000,000	10	900,000
17,500,000	12	1,200,000
20,000,000	. 14	1,550,000

20,000,000 14 1,550,000
"I 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 Co., and after receiving the approva of the trust company, expect to submit it for action to the board of directors of the company, 1 hope to be able to make this submission at the directors' meeting to be held on Feb. 14."

Mr. Cady's communication was addressed to Oliver E. Sweet, Director of the Commission's Bureau of Finance, and requested that, in view of the company's willingness to create the sinking fund suggested by the Commission, it be authorized to have authenticated and delivered the \$7,725,000 lst & ref. mtge. bonds previously requested.

**Sacke PW A. Advance of \$1.400.000

Seeks PWA Advance of \$1,400,000.—

The company has requested the I.-S. C. Commission for authority to issue and deliver \$1,400,000 of its 4% registered serial notes to the PWA and to pledge under the notes 500 shares of the common stock and \$1,350,000 of 5% list 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 of 25,000 tons of st-el rail and 7,000 tons of fastenings and accessories. The loan will be amortized in annual instalments of \$175,000 commencing March 1 1937.

According to a Washington dispatch Each of the common stock and \$1.000 tons of fastenings and accessories.

March I 1937.

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 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 Escanaba Iron Mountain & Western RR., which it now controls through stock ownership. The Escanaba is a 50-mile line from Escanaba, loop line junction near Antoine, Mich.
The North Western will hypothecate its holdings of the Escanaba line's stock and bonds as collateral for a loan of \$1,400,000 from the PWA (see above).—V. 137, p. 4696.

Chicago Rock Island & Pacific Ry .- Trustees' Salary

The I.-S. C. Commission has approved salaries to be paid trustees operating the road during its reorganization under bankruptcy laws. James Gorman will receive \$36,000 a year. Frank O. Lowden and Joseph B. Fleming, co-trustees, each will receive \$15,000 a year.—V. 138, p. 857, 500.

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 Railway Labor Board in an attempt to conciliate differences between the road and its employees. The names of board members include: Walter T. Stacy, chief justice of the North Carolina Supreme Court; Frank P. Douglass, Oklahoma City, and Huston Thompson of Washington, D. C.—V. 138, p. 857.

Erie RR.—Equipment Trust Issue.—
The company has asked the I.-S. C. Commission for authority to issue \$11,964,000 of equipment trust certificates in connection with the procurement of equipment. The certificates will be sold to the PWA. The proceeds will be used to acquire 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.—See Chicago & North Western Ry. above.

Grand Trunk Western RR.—Control of Cincinnati Saginaw & Mackinaw RR.—

Grand Trunk Western RR.—Control of Cincinnati Saginaw & Mackinaw RR.—

The I.-S. C. Commission on Jan. 29 approved the acquisition by the Grand Trunk Western RR. of control under lease, of the railraod and property of the Cincinnati Saginaw & Mackinaw RR.

The report of the Commission says in part:

The Grand Trunk Western on Dec. 11 1933. applied for authority to acquire control, under lease, of the railroad and property of the Cincinnati Saginaw & Mackinaw RR.

The Cincinnati owns a line of railraod extending from a connection with lines of the Grand Trunk at Durand northward to a connection with another line of the Grand Trunk at Bay City, a distance of 52.97 miles, all in Michigan. By agreement dated Dec. 28 1900, this line was leased to the Canadian National Ry. for 99 years from Jan. 1 1901. In 1929 the lease was assigned by the Canadian National to the Grand Trunk, a subsidiary 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 owned by the affiliated company, the remainder being acquired later.

As the original lease now stands the Grand Trunk is obligated to pay as rent 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.

It is stated that because of depressed business conditions the Grand Trunk is not earning its fixed interest and rental charges. On Nov. 30 1933, 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 equipment obligations, additions and betterments, &c.

It has been the Candian National's practice to charge 6% interest on aldvances, but during Dec. 1933, it canceled the interest on the \$7,500

dated Dec. 1 1933, providing for such reduction during each of the five years from Jan. 1 1933, to Dec. 31 1937, 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 lease are not otherwise affected. The right to terminate the new agreement is to be exercised whenever, in the opinion of the Cincinnati's directors, such action is warranted 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.

Kansas City Southern Ry.—Texarkana & Fort Smith Lease Upheld.—See latter company below.—V. 138, p. 858.

Lehigh Valley RR.—Notes Approved.—

The 1.-S. C. Commission on Jan. 30 authorized the company to issue \$2,000,000 of notes to ald in the financing of proposed maintenance, and to assume obligation and liability in respect of \$3,410,000 of various first and to assume obligation and liability in respect of \$3,410,000 of various first members of the proposed maintenance, and to assume obligation and liability in respect of \$3,410,000 of various first the proposed maintenance, and to assume obligation and liability in \$2,600,000 of Consolidated Real Estate Co. bonds now pledged with the Raliroad Credit Corporation.

The commission also modified its order of Feb. 6 1933, so as to permit the pledge of company's equity in \$2,600,000 of Consolidated Real Estate Co. bonds now pledged with the Raliroad Credit Corporation.

The report of the Commission states in part:

The report of the Commission states in part:

On Dec. 29 1933 we approved certain raliroad maintenance, consisting of repairs to locomotives and repairs to, and rebuilding of, freight cars (V. \$2,100,000) of 19, to be financed principally with funds obtained.

The proposed maintenance principally with funds obtained through the Federal Emergency Administration of Public Works, and the applicant proposes to issue notes to the amount of the funds obtained.

The proposed maintenance, to the credit of the applicant, or to its order. Which we have a supplicant to the proposed maintenance, to the credit of the applicant, or to its order. Which we have a supplied to the proposed maintenance, to the credit of the applicant, or to its order. Which we have a supplementation of the paper of the commission. The agreement of the applicant to the paper of the pape

loan of \$1,500,000, but our authorization is not asked, nor does it appear 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 than in January a year ago and 11.3% greater than in December, according to the regular monthly traffic statistics released on Feb. 1. The increase on the Gulf Coast Lines was 8.5% and on the International-Great Northern was 7.6%.

Local loadings on the Missouri Pacific for the month were 57,470 cars, an increase of 8.8% over a year ago, and receipts from connections for the month were 31,976, an increase of 4.341 over January 1933, or 24.7%.

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 all in receipts from connections.

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 with 5,105 cars for the same period last year. The decrease is accounted for because of citrus fruit destroyed last fall in the tropical storm that visited that section and the fact that an unusual lot of rain fell in that area 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.

In spite of the decrease in perishable loading on the International-Great Northern, there was an increase of 16,5% in local loading on that railroad 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 on the International-Great Northern were 17,678 cars.

Virtually all commodities contributed to the increases, except wheat and cotton

Abandonment of Branch.—
The I.-S. C. 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, Kansas.—V. 138, p. 501, 324.

New York Chicago & St. Louis RR.—Seeks to Issue and Sell \$5,062,000 4% Equipment Certificates.—
The company has requested the I.-S. C. Commission's approval of expenditure of \$5,062,000 for the purchase of equipment with a PWA loan. The company also seeks permission to issue and sell \$5,062,000 for the following the seeks permission to sisue and sell \$5,062,000 for the following the seeks permission to sisue and sell \$5,062,000 for the following the seeks permission to sisue and sell \$5,062,000 for the following equipment trust certificates to the PWA. The certificates will be dated March 1 1934, and mature in semi-annual instalments commencing Sept. 1 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. 5 yard locomotives costing \$25,000, 20 extra locomotive tenders costing \$350,006, 7 passenger coaches costing \$247,000. 1 mail-baggage car costing \$25,000, 500 50-ton box cars costing \$1,200,000, 675 55-ton gondola cars costing \$1,552,500 and 25 55-ton flat cars costing \$52,500.—V. 137, p. 4359.

Paulista Ry.—To Pay One-Half of March 15 1933 Interest.

Ladenburg, Thalmann & Co., as fiscal agents, announce that they have available for the payment of the March 15 1933 interest on the above company's 1st and refunding mige. 7% sinking fund gold bonds on-half of the total amount required. On and after Feb. 9 1934 they will be prepared to make a part payment to the holders of the March 15 1933, coupons at the rate of \$17.50 for each \$35.50 coupon and \$8.75 for each \$17.50 coupon, upon presentation of such coupons at their office and the stamping of a notation of the payment thereon.

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. 9 1934; that the bonds shall continue to be dealt in "flat" and to be a delivery in settlement of contracts made beginning that date must carry the March 1933 coupon stamped as to payment of \$17.50 per \$1,000 bond and subsequent coupons. Such coupons must be securely attached and bear the same serial number as the bond.—V. 138, p. 679.

Pennsylvania Co.—Commission Declares Company Vio-

Pennsylvania Co.—Commission Declares Company Violates 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 L.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 the Pennsylvania Co., as the agent of the Pennsylvania RR., had acquired control of 49% of the stock in the two railroads.
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, relieve the Pennsylvania RR, of the charge made by the Commission 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, contended the Third Circuit Court of Appeals was right in holding that the acquisition of the stock was for investment purposes, and in setting 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 unst show that the probable effect would be to lessen competition.—V. 137, p. 2974.

Pennsylvania RR.—Door-to-Door Freight Traffic Gains.—
Watter S. Franklin, Vice-President in charge of traffic, in a report Feb. 8
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 popular favor.

In December, he reported, approximately 273,000 less-than-carload way bills were issued by the Pennsylvania RR. Of these, 41,000, or 15%, specified collection and delivery. In January the total of less-than-carload way bills issued was 359,000, of which 76,000, or a little over 21%, called for 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.

—V. 138, p. 858.

Pennsylvania-Reading Seashore Lines.—Abandonment.
The I.-S. C. Commission on Jan. 30 issued a certificate permitting the
Pennsylvania-Reading Seashore Lines to abandon that part of its Williamstown branch extending from the Bridgeton branch to a point approximately 330 feet east of its Cape May branch, a distance of approximately
2,665 feet, all in the Borough of Glassboro, Gloucester County, N. J.
The company was incorporated under the name of Atlantic City RR.,
the corporate title having been changed on July 15 1933. (See V. 136,
p. 4263.)

Phoenix & Eastern RR.—Merger Approved.— See Southern Pacific Co. below.—V. 119, p. 1845.

Rutland RR.—Air-Rail Service Announced.—
This company announces it has completed arrangements with Eastern Air Transports, Inc., for a combined rail-air service between points on the Rutland RR., New York and cities as far south as Miami.

A feature of the new arrangements is a 22-hour schedule between Montreal and Miami, Fla., including one night in a Pullman sleeping car between Montreal and New York or the reverse.—V. 136, p. 3335.

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 to spend \$1.671.719 of the road's funds on betterments and additions during 1934. The proposed budget includes \$598,335 for new steel and other track materials, \$44.342 for bridges, trestles and culverts, \$379.681 for reconditioning of locomotives and freight and passenger cars, and the purchase of two caterpillar tractors at an estimated total cost of \$7.075.

Abandonment of Branch.—

The I.-S. C. 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 near Olathe in a general easterly direction to the end of line at Stanley, 8.4 miles, in Johnson County, Kan.—V. 138, p. 858

St. Paul Bridge & Terminal Ry.—Control Recommended. See Chicago Great Western RR. above.—V. 134, p. 673.

St. Paul Union Stockyards Co.—Control Recommended. See Chicago Great Western RR. above.

See Chicago Great Western RR. above.

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 seel \$12,000,000 of 10-year secured 4% serial bonds to the PWA for funds to be used for maintenance purposes. Permission also is requested to pledge \$21,594,000 of bonds of its subsidiary companies as collateral security for the new bonds. The bonds would be sold to the Government at face value.

The road will be given \$12,000,000 to be spent this year under the terms of a contract signed Feb. 1 with the PWA. A. D. McDonald, President of the road, signed the contract.

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 40,000 tons of new rail and 1,820,000 cross-ties. It will also rebuild, repair and modernize 748 locomotives, 3811 freight cars and 406 passenger cars in its own shops. In addition, many bridges, trestles and culverts will be renewed.

The bonds proposed to be pledged under the trust indenture include \$9,148,000 Arizona Eastern RR. ref. 5s, \$2,013,000 Texas & New Orleans RR. Sabine Division 1st mtge. 6s, \$2,600,000 Southern Pacific Ry. 1st ref.s, \$360,000 Central Pacific stock collateral 4s, \$614,000 Central Pacific Ry. 1st ref.s, \$360,000 Central Pacific Ry., through short line, 1st mtge. 4s, and \$6,859,000 San Antonio & Aransas Pass Ry. 1st mtge. 4s.

\$360,000 Central Pacific Ry., through short line, 1st mtge. 4s, and \$6,859,000 San Antonio & Aransas Pass Ry. 1st mtge. 4s.

Acquisitions, &c.—

The I.-S. C. Commission on Jan. 29 approved the acquisition by the company of the properties of the Phoenix & Eastern RR.

The report of the Commission says in part:

The Phoenix & Eastern is an Arizona corporation owning 88.386 miles of railroad in Maricopa and Pinal counties, Ariz., of which 13.1 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 1st mtge. bonds of the Porterville company.

The Northeastern was incorp. in 1910 in California with an authorized capital stock of \$300,000. Its line extends from a connection with the Southern Pacific Co.'s line at Porterville to Springville, 19.749 miles, in Tulare County, Calif. The properties of the Northeastern have been operated by the Southern Pacific Co. under lease since March 21 1912.

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 other indebtedness.

The Southern Pacific Co. proposes to cause the Northeastern to be dissolved and its properties conveyed to the Southern Pacific Co. as a liquidating stockholder's dividend.

solved and its properties conveyed to the Southern Pacific Co. as a liquidating stockholder's dividend.

Control of El Paso RR. Authorized.—

The 1.-S. C. Commission on Jan. 25 approved the acquisition by the company of control, by lease, of the properties of the El Paso & Southwestern RR. of Texas and the El Paso & Northeastern RR.

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 Antonio Ry, in El Paso. The Northeastern company owns 18.22 miles of railroad in Texas, extending from a connection with the railroad of the Texas company near El Paso, in a norcherly direction to the Texas-New 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 1934.

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 of one year, and thereafter until terminated by 30 days' notice, in writing, served by either or both of the lessors on the lessee, or by the lessee on either or both of the lessors, and any amounts that the lessors are obligated to pay.—V. 138, p. 859.

Southern Ry.—Abandonment of Branch.—

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 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 Mountain, 2.57 miles, in Morgan County, Tenn.—V. 137, p. 4011.

station at Oliver Springs, in a general northwesterly direction to Big Mountain, 2.57 miles, in Morgan County, Tenn.—V. 137, p. 4011.

Spokane International Ry.—Trustee's Certificates.—
The I.—S. C. Commission on Feb. 2 approved the issuance of not to exceed \$50,000 of trustee's certificates to be sold at not less than par, the proceeds to be used to provide for continued operation and maintenance of railway properties.

E. S. McPherson is permanent trustee of the company.
The trustee shows that it is necessary to purchase ties for installation 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, and \$5,500 for coal bought by the trustee since his appointment. The months of December, January, February, and March are represented as 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, 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. 1 1934, 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 in

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 laws were blocked by three-judge Federal Court, which dismissed the complaint of the plaintiffs. The New York "Sun" in a dispatch from St. Louis Feb. 7 states further:

"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 L-S. C. Commission approving the lease. An appeal may be taken directly to the United States Supreme Court.

The L-S. C. Commission in Dec. 1932 authorized the lease of the Texarkana & Fort Smith, a Texas corporation, on condition that the proposed lease be changed to remove a clause under which the Kansas City Southern would be relieved of any obligation to maintain general offices or shops of the Texarkana in any particular place. Texas laws require railroads in the State to be Texas corporations and maintain general offices there.

On Oct. 4 1933, the Commission, on further considération, 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 completed shortly. Savings were estimated at some \$80,000 per year.—V. 136, p. 490.

Vicksburg Bridge & Terminal Co.—Bond Groun

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. Bogle was organized.

The new committee calls attention to the fact that receivers have been appointed for the company and that the I-S. C. Commission opposed a Reconstruction Finance Corporation loan to the company. The company's funded debt consists of \$5,000,000 first mortgage 6% bonds of 1958 and \$2,000,007 % debentures of 1948.

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 output shows a slightly higher percentage gain over corresponding period a year ago, p. 756; (b) Electric output in December 1933 exceeded same month in preceding year by 4%—Production during the 12 months of 1933 was 2½% higher than in 1932, p. 756.

Adams Gas Light Co. (Mass.).—Merger.—
See Williamstown Gas Co. below.—V. 130, p. 465.

American Water Works & Electric Co., Inc.—Files
Bond Refunding Plan with Federal Trade Commission—\$15,
000,000 Convertible 5s to Be Issued to Retire \$12,569,200

Bonds Due April 1.

The company, filed with the Federal Trade Commission in Washington, D. C., on Jan. 8, a registration statement and prospectus covering a proposed new issue of \$15,000,000 10-year 5% convertible collateral trust bonds to be dated March 1 1934.

In the registration statement filed it is stated that the new bonds are to be offered by the company through W. C. Langley & Co. The price at which the bonds are to be sold to the public has not yet been determined but will not be less than the principal amount. The holders of the company's outstanding collateral trust 20-year 5% gold bonds maturing April 1 1934 are to be given the privilege of tendering them in payment for new 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 give preference to those holders of collateral trust 5s of 1934 whose subscriptions payable in an equal amount of the latter bonds have been received by them before three o'clock p. m., on the second day following the date upon which the first official advertise-ment of the new bonds appears in a newspaper published in the City of New York.

on the second day following the date apon what is a newspaper published in the City of New York.

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 registration statement has become effective, so no offering can take place and no such advertisement can be published until after such effective date. The 10-year 5% convertible collateral trust bonds dated March 1 1934 are to be convertible at the principal amount thereof into common stock on the basis of \$20 a share up to and including March 1 1936; \$30 per share after March 1 1936; through March 1 1938; \$40 per share after March 1 1940; \$50 per share after March 1 1940 through March 1 1942; and at \$75 per share from March 1 1942 until maturity. The issue of 10-year 5% convertible collateral trust bonds will be limited in amount to \$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 1 1943, and at par thereafter to maturity, plus accrued interest in each case. Pending the issuance of the 10-year 5% convertible collateral trust bonds interim 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.

The company stated that application would be made to list both the

receipts are to be issued in according to be made with the Chemical Bank & Trust Co., who will serve as Escrow Agent.

The company stated that application would be made to list both 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 5s 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. as the outstanding bonds, plus certain additional securities of water and electric companies.

No Underwriting Agreements Made.—W. C. Langley & Co., the prospectus 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 and is to receive a commission for its services.

Consolidated Ralance Sheet (Company and Subsidiaries).

00123			1		Dec. 31 '32.
Assets-	Sept. 30 33.	Dec. 31 '32.	Liabilities-	8	S S
a Prop. & plant_	200 401 200	208 205 424			
a Prop. & plant_	380,491,300	000,400,744	stock	20,000,000	20,000,000
a Misc. inv. &			d Common stock		17,508,880
adv. to assoc.		2.841.110	Fund. dt. of subs		160,793,500
cos	2,139,463				100,795,000
b Com. shs. held			Pref. stocks of		86,541,950
Cash with tr'tees		67,229	subsidiaries		80,541,950
Cash in banks	5,829,405	3,616,993	Funded debt A.		00 700 100
Cash in closed			W.W.&E		23,569,100
bks., less res_	293,745	206,388	Notes payable		2,650,319
Accts. & notes			Accounts pay'le		1,224,135
rec.lessres	5,048,974	4,836,699	Empl. stk. purc.		200
Accrued int. &			plan	59,880	192,476
divs. rec	31,783	15,665			554,241
Accts, rec. from			Divs. payable	1,544,150	1,359,967
municipalities	1.046,149	910,681	Accrued tax, int.		
Mat. & supplies_	2,038,740	2,102,883	and divs	5,482,063	4,683,693
Unamort, disct.			Custs. deposits_	4,003,938	4,219,047
& other def.			Oth. def. liabs	175,946	138,615
charges	17,316,544	17,341,519	Deferred credits	342,208	369,734
Unamort, com-	21,020,022		Deprec. & depl.		
mis. & exp	1,323,527	1,237,243	reserve	32,822,330	31,954,468
mior de Capana	1,020,021	2,007,000	Res. for claims,		20000
		v	cont., &c	2,448,175	2,696,746
	7 ⁴ 1		Minor, interest_	11.083	11,518
			General surplus.		61,389,160
	- Hill and the		Crosses out press		
		Andrew Control of the Control of	The second secon	A SECURITION AND ADDRESS OF THE PARTY OF THE	Water State Street Street Williams

Atlantic City Sev Calendar Years— Service earnings	1933. \$457,341	1932. \$461,365	1931.	1930. \$460,793
Miscell. earns., connect- tions, cleaning, &c Res. for uncoll. serv. chg.	5,724 Dr6,810	2,193 Dr6,609	9,495	13,986
Total earnings	\$456,256 112,621 20,634 54,114 19,481 52,471	\$456,946 112,177 25,553 53,992 17,553 51,951	\$472,097 118,076 20,825 58,653 15,433 49,914	\$474,779 20,820 27,974 71,080 14,851 44,453
Net earningsOther income—interest_	\$196,935 , 2,855	\$195,723 1,008	\$209,194 Dr3,223	\$195,598 2,481
Net income	\$199,790 84,525 3,848	\$196,731 85,425 3,471	\$205,971 86,250 3,471	\$198,080 87,300 3,471
Int. & overhead charges to construction90% of deposits in closed banks (anticipated loss)	Cr185	Cr1,048	Cr4,056	Cr2,180
Balance of net income Dividends	\$104,808 75,000	\$108,883 75,000	\$120,305 75,000	\$109,488 75,000
Surplus for year Total surplus x Includes certain capit	\$29,808 x725,248 al adjustme	\$33,883 698,697 ents.	\$45,305 664,813	\$34,488 619,508
		man Shoot Day	9 9 9	

THE WARREST COLLEGE	CHEDY	the decad comment			
	Comp	arative Bal	ance Sheet Dec. 31		
Assets— Land	1933. \$115,365 2,595,226 688,789	1932. \$115,302 2,592,175 683,837 36,543 84,680	Liabilities— 1st mtge. bonds Notes payable Accounts payable. Dividend payable.	1933, \$1,395,000 3,000 3,322 18,750 6,975 163,642 584,421	1932, \$1,410,000 85,000 1,726 18,750 7,050 165,286 529,477 750,000 698,697
Deferred items	83,243	83,647			
Total	3,650,359	\$3,665,986	Total	\$3,650,359	\$3,665,986

Associated Gas & Electric Co.—Output Remains Steady.

Net electric output of 52,377,241 units (kwh.), is reported for the weekended 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.

Gas output, at 369,692,800 cu. ft., was 9.9% above the corresponding week of 1933.

Gas output, at 369,692,800 cu. ft., was 9.9% above the corresponding week of 1933.

Amended Bill of Complaint Filed—Company's Views on Suit. An amended bill of complaint was filed in Chancery Court, Wilmington, Del., Feb. 2 by Tessie Berwick, New York, against Associated Gas & Electric Co., Associated Gas & Electric Securities Co., Inc., and directors of the first two companies.

The complaint alleges that the New York company prior to 1932 controlled stock interests and securities of the various so-called "Associated Gas & Electric systems" and unlawfully transferred them to the Delware 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 issuance 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.

It is further declared that the total par value of assets that make up the system is approximately \$690,000,000, while actual par value does not exceed \$300,000,000.

It therefore affirmatively appears, the bill states, that the system as a whole is insolvent.

The complainant, a debenture holder of the New York company, asks the Court to enjoin the carrying out of a projected plan of recapitalization and reorganization for the New York company and to decree that the assets transferred to the Delaware corporation shall be returned to the New York company it was said that the amendment of the bill of complaint filed in the Delaware corporation in substance raised no new issues which differed from those decided in favor of the company on motion for a temporary injunction in th

Berkshire Street Railway Co.—Earnings.—
For income statement for 3 and 12 months ended Dec. 31 see "Earnings Department" on a preceding page.—V. 137, p. 1412.

Boston Elevated Ry.—Bend Issue—
Massachussetts Department of Public Utilities has approved the issuance by the company of \$2,098,000 bonds to be dated March 1 1934, and payable not later than three years from that date, to be sold to the Boston Metropolitan District and to bear interest at the same rate as the notes or bonds of the District which may be issued to provide funds for the purchase of these bonds.—V. 138, p. 503.

Central Hudson Gas & Ele	ectric Cor	pEarni	ngs.—
Years Ended Dec. 31— Operating revenues Operating expenses Retirement expense Taxes	1933. \$6,414,472	\$6,916,711 3,195,625 535,500 730,121	1931. \$6,753,707 3,313,501 461,360 698,884
Operating incomeNon-operating income	\$2,353,543 103,376	\$2,455,463 129,803	\$2,279,962 192,455
Gross corporate income Interest on mortgage debt Other interest, amortization, &c	\$2,456,919 493,335 60,131	\$2,585,266 494,094 48,478	\$2,472,417 494,095 35,318
Net corporate income Surplus adjustments during the year_	\$1,903,453 29,368	\$2,042,693 142,340	\$1,943,003 46,167
Balance Preferred dividends Common dividends	\$1,874,085 421,800 1,200,000	\$1,900,352 421,800 1,200,000	\$1,896,836 421,731 1,200,000
Surplus	\$252,285	\$278,552	\$275,104
Comparative Balan	ice Sheet Dec	. 31.	
Assets— 1933, 1932, Fixed capital32,624,890 32,194,292 Investments 32,064	Liabilities— Long term de	bt 9,885,00	1932. 8 00 9,885,000 5,000

	1933.	1932.		1933.	1932.
Assets—	S	S	Liabilities—	S	S
Fixed capital	32,624,890	32,194,292		,885,000	9,885,000
Investments	632,964	662,267		5,000	5,000
Cash	728,471	870,849	Accounts payable	195,641	270,285
Munic. short term			Dividends declared	405,450	405,450
securities	872,075	775,716	Taxes accrued	480,082	431,194
Notes & acets. rec_	1,953,154	1,648,700	Other accr. liab	239,795	263,964
Inventories	243,791	258,165	Custom's' deposits	210,016	232,134
Prepayments	64,401	72,628		7,030,000	7,030,000
Items to be amor-			x Common stock13		13,235,324
tized and other				1,820,740	1,715,319
suspense items	817,274		Other reserves	815,789	706,941
Work in progress	208,125	401,650	Surplus3	3,822,409	3,570,124
Total	38,145,146	37,750,638	Total38	,145,146	37,750,638

x Represented by 1,500,000 shares of no par value.-V. 137, p. 3147.

Chicago City &	Connecti	ng Rys. (Collateral	Trust
Earns, Calendar Years— Interest receivedOther income	1933.	1932. \$460	1931. \$768 62,734	1930. \$899
Gross income Bond interest General expenses Taxes	\$114 1,030,800 26,426 20,616	\$460 1,030,800 88,712 20,616	\$63,501 1,030,800 72,367 20,616	\$899 1,030,800 45,046 20,616
	Description of the second		01 000 000	

Loss______x1.077.728 \$1.139.668 \$1,060.282 \$1.095.564 x Deficit Jan. 1 1933, \$8,208,672; loss for 1933, as above, \$1,077.728; deficit Dec. 31 1933, \$9,286,400.

State	ment of C	urrent Asse	ts nad Liabilities D	ec. 31.	
Assets— Cash Other investments Excess over current assets	1933. \$37,876 129,801	1932. \$37,762 129,801	Liabilities— Accr. int. payable_\$ Accounts payable_ Bills payable Reserves	1933. 67,234,753 31,536 221,000	13,950 221,000
Total	87,631,619	\$6,553,777	Total	7,631,619	\$6,553,777

Cincinnati & Suburban Bell Telephone Co.-Earnings Earnings Year Ended Dec. 31 1933.

Local service revenues Toll service revenues Miscellaneous revenues	\$7,695,755 654,299 294,991
Total revenuesUncollectible operating revenues	\$8,645,046 57,649
Total operating revenues Ourrent maintenance Depreciation expense Traffic expenses Commercial expenses Operating rents General and miscellaneous expenses Taxes	1,542,605
Net operating income	\$2,181,042 100,191
Income available for fixed chargesInterest	\$2,281,232 50,937
Balance available for dividends Dividends for the year 1933	

\$243,660 \$4,51

Deficit______ Earnings per share on 549,768 shares______

Balance Sheet Dec. 31 1933.

Miscel. physical property Cash and special deposits Temporary cash invest'ts Material and supplies Accounts receivable	929,492 3,021,918 530,492 541,224	Notes payable	479,502 220,081
Other current assets Prepayments Other deferred debits	46,148	Deferred credits Unappropriated surplus	52,088 4,161,946

As of Jan. 1 1933, certain changes in the form of both the balance sheet and income statement, were made necessary in accordance with instructions issued by the I.-S. C. Commission. Therefore the items shown are not in all cases strictly comparable with those published in prior years.—V. 137, p. 3841.

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 Hartford Electric Co. Inter-company transactions eliminated.]

Elec. & gas oper. rev Operating expenses Retire. res. accrual Taxes	\$6,467,063 3,559,568 626,046 604,771	1932. \$6,550,858 3,611,749 627,818 602,565	1931. \$6,989,368 3,810,125 659,236 610,782	\$7,207,203 4,114,771 629,270 551,638
Operating incomeOther income	\$1,676,677 146,185	\$1,708,726 145,746	\$1,909,222 148,158	\$1,911,522 156,831
Gross corporate inc Int. chgs., amortiz., &c_	\$1,822,862 161,170	\$1,854,472 168,944	\$2,057,381 186,157	\$2,068,354 162,302
Net income Preferred stock divs	\$1,661,692	\$1,685,527	\$1,871,223	\$1,906,052 28,440
Bal. for com. stock divs. & surplus Common stock divs	\$1,661,692 1,645,694	\$1,685,527 1,647,229	\$1,871,223 1,649,616	\$1,877,612 1,583,435
Balance to surplus Net direct chgs. to surp. Surplus as of Jan. 1	\$15,998 77,183 2,205,392	\$38,298 21,258 2,188,352	\$221,607 5,375 1,972,119	\$294,176 21,099 1,699,042
Sumplue Dec 21	\$2 144 207	\$2 205 302	\$2 188 351	\$1 972 119

Surplus, Dec. 31____ \$2,144,207 \$2,205,392 \$2,188,351 \$1,972,119

Ce	onsolidated	Condensed	Balance Sheet Dec	c. 31.	
Assets—	1933.	1932.	Liabilities—	1933. S	1932.
Fixed capital	22,471,964	22,220,637	Common stock	16,563,325	
Miscell. invest Sinking fund		509	Prem. on stock Bonds (less treas.		2,068,876
"Misc. spec. funds.	196,629	196,728		2,223,500	2,598,000
Cash	352,526	407,579	Notes payable	350,000	250,000
Notes & accts. rec.		997,541			271,519
Int. & divs. rec		2,231	Miscell. liabilities.		
Mat'ls & supplies.			Taxes accrued		
Prepayments		18,733			26,231
Unamortized debt,		97 002	Adv. to affil. cos		400,000 31,335
discount & exp_ Unadjusted debits			Unadjusted credits Reserves—	23,689	91,999
Work in progress.			Miscellaneous	26.342	19,486
TOTA IN PROGRESS.		20,220	Contrib. for exten.		
			Casualty & insur_		39,056
			Retirement	3,340,411	3,020,191
			Surplus	2,144,207	2,205,393
Total	20 200 506	22 074 166	Total	99 200 506	99 074 166

Income Account for Calendar Years (Connecticut Power Co. Only).

Through Tropound joi	Citercitation T Ci	ars (commedia	out a ower co	. Onegy
Elec. & gas oper, rev Operating expenses Retire, res. accrual Taxes	\$3,395,260 1,890,854 366,000 241,930	\$3,381,748 1,894,543 365,000 223,506	1931. \$3,640,769 2,012,250 359,000 240,180	\$3,784,055 2,228,980 355,000 220,017
Operating incomeOther income	\$896,476 899,064	\$898,699 916,451	\$1,029,339 875,984	\$980,056 878,254
Total income Int. chgs., amortiz., &c_	\$1,795,540 151,644	\$1,815,150 146,554	\$1,905,323 141,323	\$1,858,311 148,480
Net income Preferred stock divs Common stock divs	\$1,643,897 1,639,223	\$1,668,596 1,640,385	\$1,764,000 1,642,557	\$1,709,830 28,440 1,575,721
Balance to surplus Net direct chgs. to surp_ Net direct credits to surp_ Surplus Jan. 1	\$4,674 1,404 \$1,716,677	\$28,211 1,760 \$1,690,226	\$121,442 2,248 \$1,571,032	\$105,669 163,290 \$1,302,072
Surplus, Dec. 31	\$1,719,948	\$1,716,677	\$1,690,226	\$1,571,032

Assets Fixed capital Invests.in affil.cos Miscell. invest Sinking fund Misc. spec. funds. Cash Notes & accts. rec. Int. & divs. rec. Mat'ls & supplies. Prepayments Adv. to affil. cos. Unamortized debt, disc. & expense.	8,993,020 3,254,600 328 180,524 122,503 419,741 200,959 151,997 13,546 465,000 36,206	\$ 12,267,831 8,993,190 3,247,700 509 180,533 159,917 461,247 150,380 143,869 400,000 37,823	Prem. on stockBonds	3,131,091 2,209,500 200,000 129,807 29,741 182,576 33,060 550,000 20,208 1,523,627	36,698 188,192 24,024 400,000 23,514 1,397,020
Unadjusted debits Work in progress.	61,037 7,419	71,479 3,255			

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 1¾% on this issue was made on Nov. 1 1933.—V. 136, p. 2604.

-Detroit Almont & Northern (Elec.) RR. -Bondholders

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. Its tracks were torn up and its equipment was scrapped by a Federal Court order issued at that time.
Julian G. McIntosh, attorney for the Union Trust Co., receiver's truster, appeared in court and asked that the estate be settled. He said that bonds 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 in chancery, to conduct a hearing Feb. 28 on an order to show cause why the money should not be disbursed to bondholders.—V. 101, p. 130.

Detroit Edison Co.—New Director.—
Wesson Seyburn has been elected a director, succeeding Standish Backus, retired.—V. 138, p. 681, 677.

Electric Bond & Share Co.—Output of Affiliates.—

Electric output for three major affiliates of the Electric Bond & Share System for the week ended Feb. 1 compares as follows (in kilowatt hours):

1934. 1933. Increase.

American Power & Light Co. 76,335,000 68,227,000 11.9%
Electric Power & Light Corp. 33,145,000 31,373,000 5.7%
National Power & Light Co. 61,211,000 56,271,000 8.8%

—V. 138, p. 860, 681.

Erie Lighting Co.—Preliminary Ear Calendar Years— Electric revenues. Steam heating revenues	nings.— 1933. \$1,309,133 174,744	\$1,436,494 191,725
Total operating revenues_ Operating expenses_ Maintenance_ Provision for retirement—renewals & replacements Taxes_	\$1,483,877 658,052 95,979 147,003 88,554	\$1,628,219 680,203 86,878 179,798 97,007
Operating incomeOther income	\$494,289 329	\$584,333 671
Gross income	\$494,618 245,906 4,242 13,480	\$585,005 248,256 14,744 13,480 Cr1,028
Balance of income	\$230,991	\$309,552

Federal Light & Traction Co.—Earnings.—
For income statement for 3 and 12 months ended Sept. 30 see "Earnings Department" on a preceding page.—V. 136, p. 4361.

Federal Public Service Corp.—Removed from List.

The Chicago Stock Exchange has removed from the list the \$11,150,000 lst lien gold bonds 6% series of 1927.—V. 138, p. 150.

Hartford Electric Light Co.—Earnings

Hartford Electri	ic Light (ngs.— 1931.	1930.
Sales of electric current: Local sales Other electrical corps Street railways	\$5,452,143	\$5,597,676	\$5,889,001	\$5,920,894
	1,091,767	1,083,380	1,174,640	1,411,083
	129,646	161,137	193,946	231,031
TotalCustomers' October div_	\$6,673,556	\$6,842,193 171,052	\$7,257,588 55,060	\$7,563,008 227,202
Net sales elec. current	\$6,673,556	\$6,671,141	\$7,202,528	\$7,335,806
Misc. oper. revenues	45,138	loss 568	2,339	51,317
Total oper, revenues_	\$6,718,694	\$6,670,573	\$7,204,867	\$7,387,123
Operating exps. & maint.	3,119,548	3,153,933	3,407,254	3,573,976
Retirement res. accrual_	588,998	583,231	634,776	640,573
Taxes	750,150	690,000	696,400	674,755
Net oper. income	\$2,259,999	\$2,243,408	\$2,466,436	\$2,497,817
Inc. from other sources_	170,397	162,180	156,610	179,198
Total income	\$2,430,396	\$2,405,588	\$2,623,047	\$2,677,015
Miscell, interest, &c	3,750	5,754	1,581	2,416
Common stock divs	2,303,210	2,303,267	2,322,127	2,380,810
Adj, for prev. periods,&c	Cr21,627	Cr7,177	1,680	10,963
Total added to surplus for year	\$145,063	\$103,744	\$297,658	\$282,825
Comp	parative Balan	nce Sheet Dec.	31.	
	1932.	Liabilities-	1933. \$	1932. \$

	1933.	1932.	1	1933.	1932.
Assets-	S	8	Liabilities—	S	S
Fixed capital	27,004,599	26,401,265	Capital stock	21,000,000	21,000,000
Cash			Notes & accounts		
Notes & accts, rec.	725,134	667,136	payable	169,241	215,900
Material & supp	717,457	779,272	Consumers' & con-		
Prepaym't & misc.	34.148		tractors' deposits	31,419	29,080
Conn. Power Co.			Miscellaneous	42,295	
stock	2,038,064	2,037,108	Accr'd taxes, &c	598,766	591,879
Conn. Power Co.			Retirement res've.	6,153,855	5,685,451
notes	550,000		Contributions for		
Miscellaneous	220,022	180,422	line extensions	10,764	10,764
Hartford El. Light			Miscell, unadjust.		
Co. com. stock.	117,026	115,463	credits	740,862	737,203
Suspense	164,990	207,611	Surplus	3,279,301	3,134,239
Total		31,432,163	Tota	32,026,503	31,432,163
TT 107 - 1570					

Catineau 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 1 1941, and 1st mtge. gold bonds, 5% series, due June 1 1956:
"Our 1st mtge. gold bonds carry on their face an agreement to pay interest in gold coin of the Dominion of Canada of or equal to the June 1 1926 standard of weight 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 1 1926 standard of weight and fineness at the office or agency of the company at the holder's option, either in the Borough of Manhattan, City and State of New York, or in the City of Boston, Commonwealth of Massachusetts.

State of New York, or in the City of Boston, Commonwealth of Massachusetts.

"Debentures of each issue carry a similar agreement in substantially 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. If the coupons were due to-day, however, United States currency would

be available for payment of any coupons presented in New York or Boston, and Canadian currency would be available for any coupons presented in Montreal or Toronto. Barring some major change in conditions affecting 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 Calendar Years—	55,422,290 773,571		1930. \$92,742,142 65,101,011 462,354 9,607,030
Operating income\$12,538,389 Other income 880,695	\$13,030,796 1,486,307	\$16,597,355 781,690	\$17,571,747 1,015,338
$\begin{array}{cccc} {\rm Gross\ income} & $13,419,084 \\ {\rm Rents\ \&\ miscell.\ deduct.} & {\rm See\ x} \\ {\rm Bond\ interest.} & 2,436,310 \\ {\rm Other\ interest.} & 451,673 \\ {\rm Debt\ discount\ expense.} & 123,042 \\ \end{array}$	1,198,649 2,436,515	\$17,379,045 1,229,673 2,448,587 760,165 123,713	\$18,587,084 1,221,097 2,448,810 1,821,921 123,666
Net income \$10,408,058 Dividends 12,000,000	\$10,125,021 12,000,000	\$12,816,907 12,000,000	\$12,971,590 10,400,000
Surplus for year df\$1,591,942 Shs. cap. stk. (par \$100) 1,500,000 Earnings per share \$6.94 x Includes operating rents.	1,500,000	\$816,907 1,500,000 \$8.54	\$2,571,590 1,500,000 \$9.98
Comparating Bala	nce Sheet Dec	21	

	Comp	arative Baia	nce Sneet Dec. 3.	1.	
	1933.	1932.		1933.	1932.
Assets—	S	8	Liabilities—	8	8
Land and bldgs.			Capital stock	150,000,000	150,000,000
tel. plant, &c_2	94,326,608	292,794,884	Prem. on cap.stk	4,168	4,168
Miscell, physical			Funded debt	55,927,345	
property	341,646	400,353	Notes	231,597	
Invest, in affil.			Accts. payable.		
cos	1,977,278	2,989,548			207,373.
Other investm'ts	1,250,162		Subscribers dep.		201,010
Sinking fund	250,000	250,000			
Working funds	287,378	200,000	in advance	1,484,657	1,531,835
Temporary cash	201,010		Accr. liabilities.		1,001,000
investment	7.887,906	-0.000	not due	14,358,450	14,680,448
Tax anticip.warr	4,934,621		Other def. cred.	105,339	93,072
Cash & deposits.	1,422,659	1 334 390	Res. for accrued	100,000	00,012
Marketable sec	1,422,000	1,574,073	depreciation	81,631,268	76,777,984
Bills receivable	5,729	7,627	Other reserves.	14,121	
	6,346,798	20.158,919	Approp. surplus		316,352
Accts. receivable		658,314		16,248,775	15,161,643
Mat'ls & suppl's	3,745,234	000,014	Corporate surpl_	3,933,989	6,690,318
Accrued income		100 507			
not due	0.000 100	199,597			
Deferred debits_	3,377,402	6,905,056			
Westel 9	00 159 499	327,272,762	Total	206 152 402	207 070 700
		021,212,102	10001	20,103,423	327,272,762
-V. 138, p. 150).				

Italian	Superpow	er Cor	p.—Balance Si	heet De	c. 31.—
Assets— Investments - Cash U. S. Govt. se		1932. \$ 33,823,930 1,301,436	Liabilities— 35-yr. 6% debs x Capital & surp Res. for divs. accr. on pref. stock Subscrip. to Sar-	7,378,866	17,745,882
			dina Elec. stock. Int. on deb. bonds	******	52,300
			_ (net)	370,110	462,000
			Accounts payable	12,180 4,794	3,947

 Jamaica Water Supply Co.—Earnings.—

 Calendar Years—
 1933.
 1932.

 Operating revenues—
 \$1,642,627
 \$1,645,812

 General and operating expenses
 537,051
 539,402

 Maintenance
 34,626
 47,004

 Uncollectible bills
 10,950
 6,905

 Taxes, State and local
 144,814
 148,564
 \$1,644,782 578,480 51,138 11,705 146,697 \$915,186 695 Cr1,926 \$856,761 170 251 Operating income_____ Miscellaneous rent revenues____ Miscellaneous interest revenues____ \$903,936 5,386 \$913,955 719 324,599 14,731 3,820 25,951 102,000 46,791 Total revenue
Non-oper. rev. deduc. (rent expense)
Interest on long-term debt
Amort. of debt discount and expense
Refund of State tax to bondholders
Miscellaneous interest deductions
Retirement reserve, incl. depreciation
Federal income taxes \$910,045 1,191 328,307 14,939 3,863 18,991 103,667 54,349 \$857,182 319,216 14,686 1,927 1,264 102,000 38,310 \$384.737 Net income transferred to surplus __ \$395,344 \$379,779

1100 Income of the	TOTOTT OCE O	o bus princes		, O. X 11 O 1	0010,110
	1	Balance Sh	eet Dec. 31.		
Assets—	1933.	1932.	Liabilities-	1933.	1932. \$
Plant & property_1	2,934,425	12,639,040	Common stock	1,715,941	1,715,941
Cash	128,792	212,194	71/2% pref. stock	1,000,000	1,000,000
Notes receivable	2,917	1,891		1,000,000	1,000,000
Acc'ts receivable	602,302	539,016	1st mtge. 51/2 % 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		77,968
Sinking fund	59,264	59,758	Taxes accrued	67,363	68,993
Unamort, debt dis-			Interest accrued		90
count & exps	309,423	328,647	Consum. revenue		
Jobbing accounts_	2,231	5,870	billed in adv	301,748	302,666
Clearing & appor-			Misc. unadj. items	15,807	29,968
tionment		14,182	Retirement reserve	20,00	20,000
Work in progress	312	106,943	incl. deprec'n	1,811,041	1.724.391
Miscell. suspense.	13,499	10,191	Res. for taxes pre-		-11.0.1002
Reacquired securs_	34,300	52,400	vious year		7,526
	01,000		Contributed surpl.	78,028	74,907
			Earned surplus	1,734,368	1,608,501
Total1	4.245.992	14,116,628	Total	14.245.992	14.116.628

Kentucky Securities Corp.—Receivership.—
The corporation, a holding company which in 1911 guaranteed payment of principal and interest of Kentucky Traction & Terminal Co. bonds.

-V. 138, p. 150.

went into receivership Jan. 26. Federal Judge A. M. J. Cochran appointed J. Monroe Sellers receiver

J. Monroe Sellers receiver.

The Traction company went into receivership Jan. 15, stating in its petition that it would be unable to meet interest payments on bonds due Feb. 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 receiver, except in the receivership action, without permission of the Court.

—V. 137, p. 3497.

receiver, except in the receivership action, without permission of the Court.—V. 137, p. 3497.

**Laclede Gas Light Co.—To 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 1934, and Aug. 1 1935, according to reports in Wall Street yesterday. Laclede's recent attempt to refinance its Aug. 1 1935 note maturity was unsuccessful.

The Laclede issues to be refunded are \$10,000,000 of gold and refunding \$% first mortgage bonds, due April 1, and \$3,000,000 of notes, due Aug. 1 1935. An issue of \$3,000,000 of 5½% series E first mortgage collateral and refunding bonds, due May 1 1933, was offered recently for the 5½% notes due next year, but the plan met with difficulty.

Directors on Jan. 3 voted to rescind the plan, due to the failure to obtain sufficient deposits. On the following day the Federal Trade Commission asked the company why distribution of the issue should not be forbidden because pending rate litigation was not mentioned in answer to the query in 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

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 because of the shortness of time left before the April 1 maturity.

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 rumors were in circulation that Utilities Power & Light Corp. which controls Laclede Gas Light, would float an issue of \$10,000,000 in London to meet Laclede's maturity, but this was denied by W. A. Herner, Vice-President of 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. 138, p. 326.

Long Island Lighting Co.—Perpetual Charter Voted.—
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.

 Manchester Electric Calendar Years—
 1933.
 1932.

 Total operating revenue.
 \$442,574
 \$429,518

 Operating expenses—
 316,652
 317,962

 Retirement res. accrual
 25,000
 20,216

 Taxes—
 27,995
 23,392
 1930. \$482,141 313,339 22,788 30,933 Net income____Other income____ \$107,014 2,006 \$115,080 Total income_____ Interest charges, &c____ \$70,118 2,408 \$109,021 246 \$117,208 Net income_____ Common stock dividends \$68,386 67,200 Balance to surplus___ Net direct credits to surp Net direct chgs. to surp_ Surplus Jan. 1____ \$510 \$47,768 \$1,186 1,136 \$40,454 $Dr.10,000 \\ 110,085$ Dr. 4,754 74,384 100,595 26.524 Surplus Dec. 31 ... \$102,918 \$100,595 \$110.085 \$74.384

For income statement for 3 and 12 months ended Dec. 31 see "Earnings Department" on a preceding page.—V. 137, p. 1240.

Middle West Utilities Co.—Removed from List.—
The Chicago Stock Exchange has removed from the list the 521,923 shares of common stock purchase warrants.—V. 138, p. 682.

Midland United Co.—Removed from List.—
The Chicago Stock Exchange has removed from the list the 250,000 common stock purchase warrants.—V. 137, p. 1050.

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 reduction in rates, and at the same time asked for a rehearing of the case.
The protest stated that "notwithstanding the fact that the Commission found the company's return for 1933 to be fair and reasonable, the Commission is proposing to reduce the company's rates for 1934 below those charged for 1933."—V. 136, p. 1547.

Omaha & Council Bluffs Street Ry.—Tenders.—
The Guaranty Trust Co., trustee, 140 Broadway, N. Y. City, will until 10 a.m. on Mar. 1 receive bids for the sale to it of 1st consol. mtge. gold bonds dated Dec. 1 1902 to an amount sufficient to exhaust \$146,939 at a price not exceeding the prevailing market price. Bonds should be offered flat.—V. 137, p. 4530.

Pennsylvania Electric Co. (& Subs.) .- Preliminary

Earnings.— Years Ended Dec. 31— Electric revenues

 Years Ended Dec. 31—
 1933.

 Step 1
 \$7,926,113

 Gas revenues.
 615,691

 Steam heating revenues.
 316,119

 \$8,427,603 690,255 347,771 \$9,465,631 4,381,142 512,717 523,718 463,263 Operating income_____Other income_____ \$3,473,510 276,280 \$3,584,790 436,737

Pennsylvania Gas & Electric Corp. (Del.).—Resumes Dividend on Class A Stock.—

The directors have declared a dividend of 37½ cents per share on the \$1.50 non-cum. partic. class A stock, no par value, payable March 1 to holders of record Feb. 20. Regular quarterly distributions of like 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

The New York Stock Exchange has received from the above corporation a notice of a dividend of 87 cents in cash and 2½ reichsmarks in scrip on the American shares, payable to stockholders of record of Feb. 9.

"The cash," the notice says, "is to be distributed Feb. 16 together with a notice indicating the amount of scrip held for the holder's account and 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 in cash.)"—V. 137, p. 4700.

Quebec Power C	oEarni	ngs.—		
Calendar Years— Gross inc. fr. all sources— Oper. & maint. expense— Int. on bonds & debens— Depreciation—	1933. \$2,825,561 1,237,899 586,782 250,000	1932. \$3,109,298 1,244,070 611,268 250,000	1931. \$3,392,826 1,388,026 613,677 150,000	\$3,677,103 1,296,104 600,000 150,000
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 from prev. year	\$197,684	\$240,547	def\$72,721	\$248,004
	223,064	206,555	386,502	291,416
Total surplusTransferred for reserves_	\$420,748 105,000	\$447,102 140,000	\$313,780	\$539,420
* 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

x Subject to deduction for income tax. Balance Sheet Dec. 31.

	1933, \$ 142,167 319,327 242,414 ,093,961 7,099,404 52,885	373,934 239,258 21,176,903 7,099,404	Liabilities— y Capital stock. Bonds. Debentures Consumers' depos. Accounts payable Bills payable Accrued interest. Dividends payable General reserves. Deprec, reserve.	7,987,500 3,748,133 80,431 329,119 80,256 138,300 150,000 2,290,724	400,000 1,949,746
Total 00	050 101	20 110 454	x Surplus	315,748	307,102

x Subject to income tax deduction. 29,116,454 y 553,198 shares of no par value. V. 138, p. 683.

Safe Harbor Water Power Corp. - Earnings. -

Revenue from power sales	-\$1,450,000 - 4,468
Total gross revenue Operating expenses Maintenance expenses Renewals and replacements expense Taxes Interest on funded debt Amortization of debt discount and expense	- 221,861 - 40,651 - 100,000 - 68,085 945,000
Net income or surplus for the year Previous surplus	- \$23,368 - 76,203
Total surplus, Dec. 31 1933	- \$99,569

Balance Sheet Dec. 31. 1933. 1933. 1932. Assets— Fixed capital____2 Cash in banks & on Cash in banks & on deposit 295,761
Acts, & notes rec. 155,845
Mats. & supplies 102,826
Subs. to cap. stk. 2934,900
Deprec. fund 100,000
Ctfs. for funds in reor. banks 220,818
Prepayments 4,677
Invest. securities 4,677
Invest. securities 4,100
Unamort. dt. disc. & expenses 1,384,000 323,031 78,750 61,325 76,203 & expenses____ 1,384,000 1,439,505 Other def. chgs___ 1,060 5,709

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 185,508 shates 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 Department" on a preceding page.—V. 137, p. 1414.

 Stamford Gas & Electric
 Co.—Earnings

 Calendar Years—
 1933.
 1932.
 19

 otal operating revenue
 \$2.330,575
 \$2.452,382
 \$2.56

 perating expenses.
 1,182,155
 1,229,221
 1,31

 stirement res. actual
 210,046
 220,926
 24

 axes.
 306,802
 331,766
 318
 \$2,567,503 1,311,794 246,813 318,000 \$2,619,774 1,385,458 227,000 276,893 \$730,423 Total income_____ Interest charges, &c____ \$632,745 24,688 Net income____ Common stock dividends \$608,057 600,000 \$635,134 600,000 \$645,714 600,000 \$717,862 600,000 Balance to surplus___ Net direct chgs. to surp. Surplus, Jan. 1_____ \$8,057 76,024 620,205 \$35,134 6,785 591,855 \$45,714 79 546,220 \$117,862 17,991 446,348 Surplus, Dec. 31 \$552,237 -V. 134, p. 1196; V. 136, p. 1016. \$620,205 \$591,855 \$546,220

Stamford & Western Gas Co .--Tenders. The Guaranty Trust Co., successor trustee, 140 Broadway, N. Y. City, will until 10 a. m. on Feb. 20 receive bids for the sale to it of 1st (closed) mtge, 7%, s. f. gold bonds, due April 1 1936, to an amount sufficient to exhaust \$38,130 at prices not exceeding 101½ and interest.—V. 137, p. 3498.

Standard Telephone Co. (Del.).—Removed from List.—The Chicago Stock Exchange has removed from the list the \$3.953,500 1st lien 5½% gold bonds, series A.—V. 136, p. 3536.

Toledo Edison Co.—Production Increased.—

Month of—

Jan. 1934. Dec. 1933. Jan. 1933.

Electric output (k.w.h.)

V. 137, p. 4362.

37,947,443 36,421,285 35,676,109

United Gas Improvement Co.—Electric Output.-Week Ended— Feb. 3 34. Jan. 27 '34. Feb. 4 '33 Ev. output of U. G. I. System (kwh.) 73,322,546 70,233,643 64,442,765 —V. 138, p. 862, 683.

United Rys. & Electric Co. of Balt. - Discontinues Reduced Fare.

Lucius S. Storrs and William H. Meese, receivers 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 failed 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 the reduced fare should be discontinued.—V. 137, p. 3842.

Union Electric Light & Po Years Ended Dec. 31— Total operating revenue. Operating expenses. Retirement reserve accrual. Taxes.	wer Co. (Constant) 1933. \$278,701 162,120 25,000 25,277	1932. \$267,471 161,834 20,000 21,745	Earnings. 1931. \$275,017 156,308 23,554 20,995
Operating incomeOther income	\$66,304	\$63,891	\$74.161
	41,630	41,712	44,271
Gross income	\$107,934	\$105,603	\$118,432
Interest charges	197	179	181
Net incomeCommon stock dividends	\$107,737	\$105,424	\$118,251
	107,625	105,000	105,000
Balance to surplus	\$112	\$424	\$13,252
Net direct charges to surplus	155	27,628	Cr750
Surplus as of Jan. 1	111,935	139,139	125,137
Surplus as of Dec. 31	\$111,892	\$111,935	\$139,138

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 Clinotn Gas. Light Co.

Williamstown Gas Co. (Mass.).—Consolidation Approved The Massachusetts Department of Public Utilities has approved the issuance by this company of 14.226 shares of additional \$100 par capital stock for the sole purpose of acquiring all the assets of the North Adams 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 filed by this company on Jan. 11 1934, effective Feb. 1 1934, as relates to the area of the City of Worcester, Mass.

Suspension was ordered following a request by Mayor Murphy of Worcester who stated that Samuel Mildram, public utility rate expert, who had been retained by the city to advise it relative to rates charged for gas, had not had an opportunity to make a study of the situation.

Under the proposed schedule filed by the company the 50-cent service charge would have been eliminated and some adjustment in rates made.—V. 136, p 2245.

INDUSTRIAL AND MISCELLANEOUS.

Price of Refined Sugar 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 cents a pound. Confusion prevailed in refined sugar circles last week when Pennsylvania Savannah, Godchaux Sugar Refineries posted refined sugar at 4.50 cents a pound, but later rescinded these prices.

**Matters Covered in the "Chronicle" of Feb. 3.—(a) Text of bill as signed by President Roosevelt extending life of Reconstruction Finance Corporation, p. 750; (b) Copper slightly lower in dull market—Zinc price advanced—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 Compilance Board charges growing out of recent election are false—Hearing held after company refuses to abide by decision of National Labor Board, p. 789; (e) List of companies filing registration statements with Federal Trade Commission under Securities Act—List includes securities to be issued by mortgage companies operating in Baltimore, Richmond, Cleveland, Clincinnati, Houston, Raleigh and Memphis, p. 793.

**Alaska Juneau Gold Mining Co.—Earnings.

Alaska Juneau Gold Mining Co.—Earnings.

For income statement for month of January see "Earnings Department" 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 \$3 cum. pref. stock, ho par value, payable March 1 1934 to holders of record Feb. 20. Regular quarterly distributions of like amount were made on this issue up to and incl. March 1 1931; nor since, After the March 1 1934 payment, accruals on the pref. stock will amount to \$8.25 per share.—V. 137, p. 868.

Alliance Realty Co. -Balance Sheet Dec. 31. -

Assets-	1933.	1932.	Liabilities—	1933.	1932.
v Real estate, se-			Preferred stock	\$2,400,000	\$2,400,000
curs. & mtges	\$3,031,483	\$3,200,841	x Common stock.	660,000	660,000
Bills & Accts. rec.	20,810	11,217	Accounts payable_	7,483	12,415
Cash	80,219	200,332	Notes payable	75,000	125,000
Accrued interest	20,844	20,218	Int. & taxes pay.		
Furn. & fixtures	1	1	and accrued		47,575
			Surplus	def26,473	187,620
		The resources			

Total.....\$3,153,358 \$3,432,610 Total....\$3,153,358 \$3,432,610 x Represented by 132,000 shares of \$5 par value. y After reserve for possible losses of \$2,640,000.
Our usual comparative income statement for the year ended Dec. 31 1933 was published in V. 138, p. 863.

Allied-Distributors, Inc. - Investment Trust Averages at Higher Levels .-

Moving upward with security 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. The 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. 2, compared with a revised figure of 15.43 on Jan. 26, and representing a rise of 9%.

Average of the non-layerage stocks stood at 16.82.

or 9%. Average of the non-leverage stocks stood at 17.12 as of the close Feb. 2, compared with 16.72 at the close on Jan. 26. The average of the mutual funds closed at 11.77 compared with 11.48 at the close of the previous week, -V. 138, p. 862, 683.

Allis-Chalmers Manufacturing Co.-Prelim. Earnings.

Calendar Years—	1933.	1932.
Billings	\$13,286,768	\$14,764,064
Orders booked	14,270,941	12,316,556
Unfilled orders	6,425,998	5,441,825
Operating loss	1,462,695	1,353,326
Total loss after prov. for deb. int., deprec. & year		
and adjustments	x2 893 905	2 055 049

end adjustments.—examinated to \$270,000 and provided for losses on cash deposits in closed banks, an increase in reserve for doubtful accounts and a write-off of slow moving inventory.

Orders, as booked by the company during the second half of 1933, 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.

The Dec. 31 balance sheet shows net current assets of \$23,454,642 as compared with \$25,231,426 a year earlier. Cash and marketable securities amounted to \$6,340,355 on Dec. 31 1933 contrasted with \$5,168,020 at the end of 1932, an increase of \$1,172,335.

The annual report will be ready for mailing to stocknolders the latter part of March.—V. 137, p. 3843.

Allied General Corp.—Annual Report.—
Chase Donaldson, President, says:
On the basis of valuation of securities the net asset value of \$3 conv.
pref. stock outstanding as of Dec. 31 1933 was \$15.67 per share and on
the basis of valuing securities of affiliated companies at their net asset

value and other securities at cost it was \$16.18 per share. The class A and common stocks had no asset value on that date.

During the period under review corporation's holdings of stock of Distributors Group, Inc., were sold. This stock was received by the corporation in February of 1933 as consideration for 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 distributing organization is inappropriate for continued holding by an investment company.

During this period corporation also disposed of its stock holdings in Eastern Shares Corp. (formerly Passwall Corp.), realizing 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.

Fundad Dec. 21, 1022

stockholders of Laster of their holdings.

Interest earned	\$2,823
Divs. earned (incl. \$3,750 reported by Distributors Group, Inc., as a div. from capital surplus)	8.277
Total income	\$11,579
Salaries	12.166
Legal and accounting	11,306
Commissions paid	1 182
Interest paid Miscellaneous	23,044

Excess of expenses over income (without giving effect to net losses on security transactions) \$41,056

Deficit Account as at Dec. 31 1933.

Deficit, Dec. 31 1932 ... \$95,634

Deduct—Adj. in respect of cost of own stocks held in treas. at Dec. 31 1932 in excess of stated val. thereof (entries not placed on books) 74,627

Deficit, Dec. 31 1932 \$21,007
Loss on sale of 20,000 shs. of cap. stk. of Distributors Group, Inc.,
less excess of val. placed thereon by the officers at date of acquis,
over book value of assets exchanged therefor 16,795
Excess of exps. over income for the year, per statement 41,056
Provision for note & account doubtful of collection 3,211

Deficit, Dec. 31 1933Balance Sheet	Dec. 31 1933.	\$51,384
Insurance Co. syndicate 250.000	Unclaimed divs. on \$3 pref. stock x \$3 convertible pref. stock	1,733 392,600 38,765 245,952
PR	PR-4-1	200

x 39,260 no par shares. 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.

 V. 138, p. 500, 525

 American Bakeries Corp. (& Subs.).—Earnings.—

 Years Ended.—
 Dec. 31 '33. Dec. 31 '32. Dec. 26 '31.

 st operating profit.
 \$439,016 \$290,146 \$630,998

 scellaneous income
 22,094 22,197 34,694

 Years Ended—
Net operating profit
Miscellaneous income \$461,110 265,928 24,702 \$665,693 278,788 54,311 19,744 \$170,480 36,184 \$312,849 40,068 Net income______ Dividend paid on sub. co. pref. stock_ Net income accruing to parent conditional paid by parent company:
Preferred stock.
Class A stock
Prem. on pref. stock of sub. retired.
Equipment abandoned or replaced.
Prov. for add'l Fed. taxes, prior years \$272,781 x\$134,295 def\$4,973 $^{139,839}_{175,486}_{179}$ $132,454 \\ 14.624$ 28,411 19,592 10,000 Decrease in surplus for year_____ Previous surplus______ Surplus credits______ \$42,723 820,129 Total surplus_____\$583,883 \$596,269 \$777,407 **x** After deducting \$2,021 net expenses of parent company.—V. 136, p.1017

American Bankstocks Corp.—Capital Stock Substituted.
(The New York Produce Exchange has removed from dealing the capital stock (par \$1) 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 \$2.885,000 10-year 6% convertible sinking fund debentures due Feb. 1 1935 has been declared operative. Under the plan each holder of \$1,000 bond will receive \$200 in cash and a new bond for \$800, due Feb. 1 1940.

American Chicle Co.—Decrease in Stock Proposed.—
The stockholders will vote March 6 on reducing the authorized capital stock to 445,000 shares from 470,000 shares, no par value.

	1	Balance Shi	eet Dec. 31.		
Assets— a Land, bldgs. &	1933.	1932.	c Common stock_\$		
mach'y, after de- preciationS	2,135,878	\$2,082,803	Accts payable Accruals General reserves	163,393 111,670 227,017	85,549 105,131 163,079
Good-will, pats. & trade marks Marketable securs.			Federal inc. taxes_		286,828 4,023,586
Treasury stockd	1,162,360	593,281 847,957		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,020,000
b Accts. receivable Inventories	359,762	362,737 2,062,661			
Due on contr. with officer for purch.	178,319	225,554			
of treas. stock Prepayments	100,550 13,053	100,550 86,562		1111	
		The state of the s	CAMPAGE AND A SECOND		

Total......\$9,456,337 \$9,564,172 Total......\$9,456,337 \$9,564,172 a After depreciation of \$2,593,701 in 1933 and \$2,467,928 in 1932. b After reserves of \$36,874 in 1933 and \$38,767 in 1932. c Represented by 470,000 shares of no par in 1933 and 490,000 in 1932. d 25,571 shares (at cost) in 1933. 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
1933 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

extended debentures bearing appropriate endorsement of payment of 20% in principal amount thereof and the proper interest coupon will be ready for delivery on Feb. 15, upon surrender of certificates of deposit to the Bankers Trust Co.

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 certificate 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 the same with remittance of the proper amount. Additional deposits of debentures for extension will be received by the Bankers Trust Co. until further notice. Necessary steps are being taken to list the extended debentures 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 cancel the common stock 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. 31 1933 was given as \$188,600,000. This should have read \$18,600,000. The market value of the assets as of Jan. 29 1934 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 Penoles Mining Co., a subsidiary, is preparing to resume operations March 1 at its Torreon smelter after a shutdown of approximately one year. The company will employ 300 men and will continue operating as long as the San Francisco mines in Chihuahua continue to ship c ncentrates for treatment, a Mexico City dispatch added.—V. 138, p. 684.

American Snuff Co.—Earnings.—

American Snuff	Co.—Ear	nings.		
Calendar Years— Operating profit Depreciation	\$2,404,747	\$2,165,427) 174,579	1931.	1930.
Net operating profit_ Divs. and int. received Other income	156,470	\$1,990.848 163,223 719	No Repor	
Total income	\$2,388.678	\$2,154,789		
Federal and State taxes_	386,586	336,389		
Net earnings Pref. dividends (6%) Common dividends Rate	215,454 1,407,575 (13%)	\$1,818,026 237,168 1,430,000 (13%)	\$1,916,132 237,168 1,430,000 (13%)	\$1,893,049 237,168 1,430,000 (13%)
Balance, surplus Previous surplus Surplus res. for wk. cap_ Adjust, transf, from real	\$379,064 7,303,152	\$150.858 7,152,295	\$248,964 6,265,057 698,273	\$225.881 5,979,176 698,273
est., machy.& fixt.,&c	500,000			
Profit and loss surplus Shares of common out-	\$8,182,216	\$7,303,152	\$7,152,295	\$6,903.330
standing (par \$25) Earns, per share on com. x Not including 6,900	x433,100 \$4.10	440,000 \$3.59 1 treasury.	440,000 \$3.81	
	Delawar Ch	and Dan 21		

		Balance She	eet Dec. 31.		
Assets— Real estate, machinery & fixt_a Trmarks, goodwill, &csupplies, &ca SecuritiesCash. Guaranty RFC. Accts, receivable. Notes receivable. Unexpired insur.	10,126,996 6,252,575 3,202,624 2,982,124 75,000 605,287 664,841	10,126,996 6,503,022 3,182,774 2,040,970 822,606 1,196,528	Pref. div. payable Com. div. payable Taxes, insur., adv., dicsc'ts, &c., res. Depreciation res. Accounts payable. Undivided profits.	59,292 440,000 748,217 1,755,626 89,042	

Total_____26,227,194 26,161,225 Total_____26,227,194 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 Quarters, prior to which the stock received regular quarterly dividend 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.

S7,269,821 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 eliminated for the first time in several years any substantial inventory loss. An increased demand for woolen goods resulted in increased sales 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 position.

"The year had unusual features and the profits should not be regarded 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 stock 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 engaged in liquidating excess properties, paid in cash to the American Woolen Co. during 1933 the sum of \$200,000 as liquidating dividends and this amount has been credited to capital surplus.

Consolidated Income Account (Incl. All Subs. Except Textile Realty Co.)

Consolidated Income Account (Incl. All Subs. E.	ccept Textile	Realty Co.)
Calendar Years—	1933.	1932.
Profit from operations before inventory reductions, depreciation, &c	\$9,823,1591	oss\$2987600
Interest earned	328,281 145,439	363,776 195,968

Rentals, storage charges and sundry income—net_Collection on accounts, previously written off	139,924 15,542	289,391 61,213
Profit before other charges, inventory reductions & depreciation	\$10,452,3451 154,585 181,568 95,022 22,514 199,104 1,816,132 930,332	oss\$2077251 175,613 146,669 60,625 27,042 3,690,958 1,091,662 15,599

Profit for year______\$7,053,088def\$7285.421 Earns, per sh. on 400,000 shs. com. stock (no par)____\$10.63

Capital surplus as per annual report Dec. 31 1933.

Capital surplus as per annual report Dec. 31 1932.

Discount on additional pref. stock purchasea for retirement Liquidating div. received from Textile Realty Co. during 1933.

Adjustment of plant values as of July 1 1931—land.

Total \$26,717,340 Fixed assets transferred to Textile Realty, during 1933 (net) 592,580

 Capital surplus at Dec. 31 1933
 \$26,124,760

 Profit and loss since Jan. 1 1932:
 7.285,420

 Profit and loss deficit as per annual report Dec. 31 1932
 7.285,420

 Profit and loss surplus for the year 1933 (as above)
 7,053,087

Consolidated surplus as per balance sheet at Dec. 31 1933____\$25,892,427 -V. 137, p. 4191.

Profit and loss—deficit Dec. 31 1933_____

Anglo-American Corp. of So. Africa, Ltd. -Earnings.

 Quar.End.Dec.31 '33
 Brakpan Mines.Ltd.
 Daggafontein Springs View
 Springs View

 Working revenue (est.)
 #710.555
 #426,822
 #686,721
 #886,721

 Working costs
 361,699
 238,804
 266,880
 238,804

£419,841 Working profit ____ $\pm 348,856$ $\pm 188,018$ $\pm 419,841$ $\pm 92,852$ Note.—No allowance has been made in the foregoing figures for taxation or for the percentage of profits, payable in connection with the acquisition of the lease area.—V. 138, p. 506. £92.852

Arlington Apartments, Inc., Pittsburgh.-Report to

Arlington Apartments, Inc., Pittsburgh.—Report to Depositors.—

The Committee for the Protection of the Holders of Bonds Sold Through the F. H. Smith Co. (George E. Roosevelt, Chairman), in a circular letter dated Feb. 5 to the depositors of 1st mtge. 6½% bonds, states in part:

The Arlington 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. The Arlington Corp. took title to the property as of Nov. 1 1932 and from Nov. 1 1932 has operated the property. For the 14 months' period from Nov. 1 1932 to Dec. 31 1933, 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 temporary loan has been reduced from \$30,000 to \$15,000 by payments of \$15,000 from the met income. A payment of \$5,000 has also been made on account of the expenses and disbursements of the committee in connection with this issue of bonds. No payments have been made on account of the compensation of the committee or the fees of its general counsel for services in connection with this issue or the operation of the property. 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 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 saving of \$337.

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 depreciation or interest showed an increase from \$15,658 for the year 1935 to the year 1935

become effective if within 20 days after the mailing of the notice depositors holding certificates of deposit representing 50% or more in principal amount of the deposited bonds file with the depositary notices in writing of dissent from the plan.—V. 135. p. 4562.

Atlantic Bancshares, Ltd. (Calif.).—Stock Offering, &c. Duncan Collins & Co., Los Angeles, are offering to residents of California, stock of this company. A prospectus issued by the bankers affords the following:

United States Corporation Co., registrar and transfer agent; Commercial Trust Co. of New Jersey, custodian.

Company.—Incorp. in Caurent 20 1933. Company has been organized primarily for the purpose of providing a group investment in Stales and Central Hanover Bank.

Chase National Bank Guaranty Trust Co.

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 United Strate Gorporation and the 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 statements, shall have 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 on the security of its assets or otherwise.

Capitalization.—Company is authorized to issue 1,000,000 shares (par St) and all of the same class and having equal voting rights. Shareholders have no pre-empty eigence of 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.

A dividend from earned surplus of 2c. per share has been declared, payable Feb. 1 to holders of record Jan. 15 1934. (Net earnings of the corporation fo

then outstanding, and the quotient of such division shall be the net liquidating value per share."

The by-laws further provide:

That the funds of the corporation with which its shares may be repurchased shall be that portion of the earned surplus which results from a sale or other disposition of investments 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 9½% thereof. The net asset value of the company's 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 Saturdays, and the last selling prices thereof 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 its representatives 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 the above premium.

Atlantic Refining Co.—Plans Storage Plants.—
The company is preparing to build in the near future a series of three bulk gasoline storage and distributing plants at Albany, Syracuse and Rochester N. Y., to handle shipments of gasoline and oll brought to Albany and shipped from there over the New York State barge canal. ("Philadelphia Financial Journal.")—V. 138, p. 684.

Atlas Powder Co.—Dividend Resumed.—The directors on Feb. 7 declared a dividend of 50 cents per share on the com-

Feb. 7 declared a dividend of 50 cents per share on the common stock, no par value, payable March 10 to holders of record 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 10 1932 and quarterly distributions of \$1 per share made from Sept. 11 1923 to and incl. Dec. 10 1931. Extras of \$1 per share were also paid on Jan. 10 1927 and on Dec. 10 1929.

—V. 138, p. 852. -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.— The New York Curb Exchange has removed the common stock (par \$8) om unlisted trading privileges.—V. 137, p. 141.

The state of the s	TT TATO DOME	Toil b. T.		
Bayuk Cigars, I	nc. (& St	ıb.).—Earr	nings.—	
Calendar Years— Gross earnings Other income	\$2,698,863	\$1,201,264 41,147	\$2,059,102 59,429	\$2,731,116 71,820
Total income_Sell., gen. & admin. exps Interest (net)_Federal tax_ Loss sale cap, assets_Extraordinary charges_ Deprec. & amortization_	25,003 13,000 20,244	\$1,242,411 1,236,659 20,467 *876,411 371,430	\$2,118,531 1,523,346 19,265 320,169	\$2,802,936 1,733,339 96,076 70,316
Net profits 1st pref. dividends Common dividends		loss\$1262556 226,144	\$255,751 254,695 239,951	\$580,580 280,323 279,702
SurplusShs. com. outst. (no par) Earns. per sh. on com	\$464,2086 90,851 \$5.11	lef\$1,488,700 89,607 Nil	def\$238,895 98,851 \$0.01	\$20,554 98,851 \$3.04

 $98,851 \\ \$3.04$ \$0.01 x Includes \$669,640 tobacco inventory reserves, \$42,634 cigar inventory 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 Sh	eet Dec. 31.		
Assets-	1933.	1932.	Liabilities—	1933.	1932.
Cash	306,297	333,957	7% 1st pref. stock_	2,766,800	3,090,000
Trade accts. receiv		498,075	a Common stock		2,566,686
	5.084.620	3.741.757	1st mtge. 6s		200,000
Revenue stamps	2,284	2,257	Notes payable	1,400,000	200,000
Due from officers			Trade creditors	107,091	156,090
and employees	26,936	133,020	Sundry acets. pay.		7,399
Cash for purch. of			Accrued wages, &c		7,489
1st pref. stock			Accrd. taxes & int.		.,
ior sink. fund	121,290		Prov. for Federal		
Loan receiv. (sec.)		52,449	income tax	13,000	T court
Invest. in and rec.			Reserves		16,771
from controlled			Divs. payable	48,419	54,075
company	150,100	102,644	Surplus	3,268,291	2,683,703
Equity in other real		22 22			
estate	23,831	23,831			
Investments	4,060	10,161			
b Land, buildings,		2 2 2 2 2 2 2			
equipment, &c	2,924,681	3,116,488			
c Cigar mehry. li-	770-2-2-2				
censes	487,775	625,385			
Prepaid insruance,					
taxes, &c	73,835	72,217			
Reorgan., &c., exp	62,653	69,973		The Late	
Total1	0,459,576	8,782,214	Total1	0,459,576	8,782,214

Bayuk's raw linterial position is the cigar code, have increased prices.

The blanket code, and subsequently the cigar code, have increased Bayuk's labor and other costs approximately \$125,000 to \$150,000 monthly. The processing tax on tobacco, which went into effect Oct. 1 1933, 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) 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 preferred stock from 34,000 shares to 31,600 shares—V. 137, p. 2466.

Bohn Aluminum & Brass Corp.—Earnings.—
For income statement for 3 and 12 months ended Dec. 31 see "Earnings Department" on a preceding page.—V. 137, p. 2979.

Benson & Hedges.-Earnings.-

Calendar Years— Net sales Cost of sales	1933. \$670,928 485,835	1932. \$784,698 577,665	\$918,740 695,087	\$1,066,982 803,101
Gross profit on sales Oth.inc., rents, disc., &c	\$185,092 12,138	\$207,033 15,318	\$223,653 21,533	\$263,881 23,689
Total earningsx Operating expensesInterestDepreciationFederal income taxes	\$197,231 191,862 4,784 725	\$222,351 214,023 4,783 4,822 400	\$245,186 226,332 11,559 4,696 567	\$287,569 251,093 13,148 5,141 2,156
Net income	def\$141 75,337	def\$1,677 77,014	\$2,033 27,000 101,982	\$16,031 36,000 122,479 528
Surplus Dec. 31 Earns. per share on 18,- 000 shares pref. stock	\$75,196	\$75,337	\$77,014	\$101,982
(no par)	Nil	Nil	\$0.11	\$0.89

x Includes selling and administrative expenses, rent, taxes, insurance, &c. Note.—Cumulative preferred dividends unpaid at Dec. 31 1933 amount to \$81,000.

	1	salance on	eet Dec. 31.		
Assets-	1933.	1932.	Liabilities-	1933.	1932.
Cash	\$96,850	\$16,276	Trade accept. pay_	\$6,230	\$11,749
Notes receivable	5,595	14,063	Accts. payable	14,725	15,738
Accts. receivable	118,810	116,078	Accrued expenses_	3,368	3.046
Inventories	262,347	331,469	Fed. income taxes		
Invest. in other cos	1,290	1,290	accrued	457	347
Mach., equip. and			x Capital stock	424,028	424,028
bldgs. improv	36,946	41,803	Earned surplus	75,196	75,337
Prepaid insur., tax					
and interest	2,166	9,264			
Goodwill, leasehds.			the second second		
trade marks, &c	1	1			
Total	\$524,006	\$530,245	Total	\$524,006	\$530,245

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 Steck Listed.—

The class B common shares were listed on the Los Angeles Stock Exchange effective Jan. 29. The class A stock has been listed on the Exchange since 1926, while the B stock heretofore has been listed on the Curb.

Incorporated in Delaware on Nov. 10 1926, the company has an authorized capitalization of 100,000 shares of class B and 400,000 shares of class A stock, of which there are currently outstanding 52,157 shares of B stock and 241,491 shares of A stock, both of \$10 par value. The company originally was incorporated in California in January 1921.

The class A stock is entitled to cumulative preferred dividends of \$% per annum, after which both A and B stocks share equally. The class A stock is entitled to cumulative preferred moved in California in January 1921.

The class A stock is entitled to cumulative preferred dividends on \$8% per annum, after which both A and B stocks share equally. The class A stock received dividends from Sept. 15 1928 to April 15 1930, and none since. No dividends have been paid on the class B stock. In event of failure to pay two quarterly dividends on class A stock in any fiscal year, class A stock acquires equal voting rights with class B and in event of dissolution or liquidation both classes participate equally share for share.

—V. 137, p. 1767.

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 Supreme Court in Kings County for the handling of the rehabilitation of Bond & Mortgage Guarantee Co., on Feb. 5 sustained in two decisions the action of Superintendent of Insurance George S. Van Schalck under Sec. 4 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 holders.

In one case (Matter of Schackno the Guarantee Co.—Two Decisions of Schackno the Schackno the

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 holders.

In one case (Matter of Schapiro) the Superintendent of Insurance, as rehabilitator of Bond & Mortgage Guarantee Co., had collected moneys from 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 mortgaged premises. He then procured the assignment of rent. The Superintendent of Insurance felt that the interest of the certificate holders might be seriously prejudiced if taxes with 10% penalties remained unpaid and fire insurance were not carried on the premises. Accordingly, the Superintendent, acting under Sec. 4 of the Schackno Act, applied the moneys collected toward the payment of these tax arrears and the fire insurance premiums rather than remitting the money to the certificate holders as interest, which procedure has now been sustained.

In another case (Matter of Kaplan) Judge Johnston held that the Superintendent 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, believing it was obviously for their best interest.

Commenting upon these two decisions, Superintendent Van Schalck observed that they were contrary to the decision of Justice Frankenthaler in the New York Title Co. rehabilitation. Judge Frankenthaler's decision dealt with the constitutionality of Sec. 4 of the Schackno Act generally, whereas these decisions specifically sustain the Superintendent in acting under the Schackno law to protect certificate holders.

It was stated at the Insurance Dep

(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. 21 1926, states:

The real estate bondholders protective commutee (George E. Roosevelst Marken in a letter dated Jan. 31 to the holders of the Broadmoor 1st mage. fee 6% sinking fund gold bond certificates, dated Oct. 21 1926, states;

The committee is preparing a detailed report with respect to the status and condition of the bonds of this issue 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.

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., Inc. to deliver to this committee full and complete lists of the names and addresses of all of the holders of bonds of all such issues now 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 action of the court was taken with a view of facilitating the activities of this committee in communicating with the holders of bonds of this and the other issues now on deposits with it.

Pursuant to the order of the court, the receiver has delivered to this committee a list of the names and addresses of the holders of bonds of this issue outstanding, there have been deposited with the committee's depositary as of Jan. 27 1934, \$87,000 in principal amount, or approximately 46.6% of the total amount of bonds outstanding.

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 committee urges all holders of bonds of this issue, who have not already done so, to deposit their bonds with the Committee's depositary, Continental Bank & Trust Co., 30 Broad St., New York.—V. 136, p. 1020.

Broadway Department Store, Inc.—Removed from List.—

Broadway Department Store, Inc.—Removed from List.— The New York Curb Exchange has removed the common stock (no par) and the 7% 1st pref. stock (par \$100) from unlisted trading privileges.—V. 138, p. 686.

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

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. Private ownership of the Bridge is to be terminated.

An exchange agreement has been executed with the Bridge company and with the Manufacturers & Traders Trust Co. whereby the outstanding 1st mtge. 7% bonds and the outstanding debenture 8% bonds of the Bridge company could be deposited with the trust company as agent for the Bridge Authority on or before Dec. 31 1933 (extended to Jan. 19 1934; deposits are still being accepted). On such deposit the depositing bond-holders will receive a negotiable certificate of deposit for each bond deposited. Each such certificate of deposit has a coupon attached representing the interest on the bond at the old rate from the last interest payment date to Dec. 31 1933 and which was payable at the trust company on the latter date. In the event the exchange is consummated the holders of the certificates of deposited: (a) \$1,000 1st lien 5% 20-year coupon bond of Buffalo & Fort Erie Public Bridge Authority due Jan. 1 1934; and (b) \$55 in cash. (2) For each \$1,000 principal amount of 8% debenture bonds deposited: (a) \$1,000 1st lien 5% 20-year coupon bond of Buffalo & Fort Erie Public Bridge Authority due Jan. 1 1934; and (b) \$55 in cash. (2) For each \$1,000 principal amount of 8% debenture bonds deposited: (a) \$1,000 1st lien 5% 20-year coupon bond of Buffalo & Fort Erie Public Bridge Authority due Jan. 1 1934; and (b) \$30 in cash.

In the event the exchange is not consummated, the deposited bonds will 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 coupon attach

event the exchange is consummated or in the event the exchange consummated. All such expenses and charges will be borne by the Bridge Authority.

The 1st l.en 5% 20-year coupon bonds of the Bridge Authority will be a first lien on the real estate and bridge property, including structures and approaches and lands and casements used therewith and will also be secured 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 legal for the investment of trust funds. These bonds, by Chapter 824 of Laws of the State of New York, are made securities in which all public officers and bodies of this State and all municipalities and municipal subdivisions may properly and legally invest funds in 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 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 Buffalo, Buffalo, N. Y., or at the Irving Trust Co., One Wall St., N. Y. City.—V. 138, p. 865.

Building Products, Ltd.—Earnings.—

Calendar Years—
1933.
1932.
Profit after taxes.
2\$25,462 y\$66,481 x
120,846 163,142 1931. x\$263,820 241,692 \$326,434 241,692

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 at quoted values. y Profits from operations and income from investments after making provision of \$125,315 for depreciation amounted 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 reserve. z After depreciation of \$125,574.

| Comparative Balance Sheet Dec. 31. | 1932 | Liabilities | 1933 | Liabilities

Total \$3,280,112 \$3,288,775 Total \$3,280,112 \$3,288,775 x Represented by 116,346 (non-voting) class A shares (no par). y Represented by 4.500 (voting) class B shares (no par).—V. 136. p. 1020.

1931. \$49,874 7,704 1930. \$70,293 12,453 \$31,834 \$32,190 \$57,578 \$82,746 20,073 **y**63,171 46,873 87,360 84.566

		Dalance on	eet Dec. 51.		
Assets— Mines and mining	1933.	1932.	Liabilities—	1933.	1932. \$3,000,000
Plant & equipment	100,000	100,000	Notes payableAccounts payable_	14,500 3,941	7,500 16,382
Accts. receivable.	170,925 1,721	1,721	Taxes accrued Deferred liab	x52,856	140
Cash	2,773	4,825	Res. for deprec Surplus		100,000 518,335
The second second second second					

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

National Trust Co., Ltd., trustee, has issued notice of a meeting of holders of the first mortgage sinking fund 5½% 20-year bonds, Series A to be held at the office of the Trust Company in Toronto on March 6. The meeting will consider the report of a committee, appointed on May 26 1932 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 Dec. 1 1931 to Dec. 31 1933, will be canceled. One-half the principal amount of the bonds will bear 2% interest from Jan. 1 1934, to Jan. 1 1935; 3½% from then to Jan. 1 1936, and 5% from that date until maturity. One-half the principal will bear interest from Jan. 1 1934 to Dec. 31 1938, at the rate of 5%, payable from the net annual income, subject to provisions 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 directors until April 1 1939, and thereafter until the company shall have 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 held by three persons, approved by the bondholders; one person, approved by the preferred shareholders on the basis of 1½ 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 Department" on a preceding page.—V. 137, p. 3330.

Canadian Power & Paper Investments, Ltd .- Plan of Reorganization.

A meeting of the holders of the 5% 30-year debentures, series A due Feb. 1 1958 will be held at the office of Montreal Trust Co., Montreal, Can., on March 26 for the purpose of considering resolutions for all or any of the following purposes, viz.:

Sanctioning the scheme for the reorganization of the company, the waiver or waivers of default, the modification or compromise of the right of the denture holder against the company and appointing a committee with power and authority to exercise and to direct the trustee to exercise on benalf of debenture holders the powers of the debenture holders exercise by extraordinary or other resolution, provided for in the plan of reorganization dated Jan. 9 1934, which among other things provides as follows:

(a) The debenture holders are to waive default in the part of the service of the debenture holders are to waive default in the part of the service of the debenture holders are to waive default in the part of the service of the debenture holders are to waive default in the part of the service of the debenture holders are to waive default in the part of the service of the debenture holders are to waive default in the part of the service of the ser

reorganization dated Jan. 9 1934, which among other things provides as follows:

(a) The debenture holders are to waive default in the payment of debenture interest payable on Aug. 1 1933, and Feb. 1 1934, and to postpone to Aug. 1 1938, the payment of such interest and of all other fixed interest maturing up to and including Aug. 1 1938; provision to be made so that in the meantime, so often as the company accumulates available income (as determined in the plan) sufficient to pay one half-yearly interest payment 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 ratio between borrowings (including debentures) and the market value of assets.

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 arrears 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.

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 of cumulative convertible preferred stock (\$50 par) now outstanding, be changed to an equal number of no par value preferred shares without conversion privilege, accumulated dividends to be canceled and the present cumulative dividend feature and voting provisions to be made non-operative until after arrears of debenture interest are paid in full and \$120,000 is on hand and available in cash to meet the next year's debenture interest; voting rights are to be exercisable only when, subsequent to the events aforesaid, four quarterly dividends shall be in arrears and remain unpaid.

(e) The present common shareholders are to relinquish 96% of their holdings, retaining only the right to receive voting trust certificates representing 1 common share for each 25 snares now held.

(f) These relinquished common shares will be distributed by means of voting trust certificates amongst the denture holders and preferred shareholders on the following scale:

(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 provided in the plan) held.

(3) Shares common shares presently outstanding will thus be reduced from 100,000 to 94,000.

(g) The company is to covenant that no dividends will be paid or declared and no preferred shares will be purchased or redeemed until such time 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.

(h) All common shares (with the exception of the directors' qualifying shares) will be issued to voting trustees in trust and will be subject to a voting trust effect, but not before. Voting trust eertificates

Co. of Wilmington, N. C .-Carolina Insurance Co Balance Sheet Dec. 31 1933.-

Mortgage loans (mkt.) Stocks and bonds (mkt.) _ 1, Real estate	$311,859 \\ 385,662 \\ 70,500 \\ 188,815$	Liabilities— Cash capital Unearned premiums Reserve for losses Unpaid reinsurance Reserve for taxes, &c Conting, reserve (mkt.) Surplus	507,225 83,190 207,822 30,000 140,832

Total______\$2,096,240 Total______\$2,096,240

(J. I.) Case Co.—\$1 Preferred Dividend.—
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. A similar amount was paid on this issue in each of the four preceding quarters prior to which the stock received regular quarterly dividends of \$1.75 per share.—V. 137, p. 3679.

(A. M.) Castle & Calendar Years—	Co.—Ea:	rnings.— 1932.	1931.	1930.
Net earnings after oper. exps., repairs & maint. Other income	\$164,519	loss\$94,322	\$26,622	\$520,276 35,255
Total income. Depreciation Reduction of inventory Market decline in sec. Federal taxes	\$164.519 61,695	loss\$94,322 66,875		\$555,530 72,875 67,727 49,823
Net profit	\$102,824	loss\$161,197	loss\$107,696 90,000	\$365,105 450,000
Profit y Earns. per sh. on 120,00		def\$161,197	defx\$197.696	def\$84,895

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. 31 1933. Following the March 2 1934 distribution, accruals will amount to \$1 per share.—V. 137, p. 4193.

Chain & General Equities, Inc.—Annual Report.—
William B. Nichols. President, says in part:
During the year 1933 the corporation bought in 3,848 shares of its outstanding preferred stock for retirement, at an average price of \$44.09 per share.

A majority of the stock of Chain & General Equities, Inc. being owned or controlled directly or indirectly by Equity Corp., there remains outstanding in the hands of the general public as of Dec. 31 1933, only 16.07% of the preferred stock and 26.16% of the common stock.

On basis of valuation used net asset value of corporation's preferred stock outstanding as of Dec. 31 1933, was \$72.48 per share, which include accrued unpaid dividends. This figure compared with reported net asset value per share of the preferred stock as of Dec. 31 1932, of \$54.31. On the basis of taking corporation's holdings of Interstate Equities Corp. stock at the net asset value applicable thereto (rather than market), the net asset value of corporation's preferred stock outstan ing as of Dec. 31 1933, was \$67.18 per share. The common stock had no asset value.

Calendar Years—

1933. 1932. 1931. 1930. \$4698

Calendar Years— Interest	1933. \$4,772	1932. \$9,361	1931. \$1,913	1930. \$4,626
Miscellaneous Dividends (cash) Stock (ex-div. mkt. vals)	16,420	36,843	135,438	6,227 177,953 28,070
TotalAdvisory & oper. expense Fiscal agency expense Other expenses	\$21,192 7,426 4,345 10,820	\$46,203 9,422 8,891 11,441	\$138,002 13,394 7,812 11,423	\$216,877 20,660 10,889 6,097
a Net income Pref. divs. paid & accrd_	loss\$1,399	\$16,449	\$105,371 171,354	\$179,230 224,864
Deficit Loss on securs. sold a Exclusive of net loss	\$1,399 399,610	sur\$16,449 1,118,744	\$65,983 1,330,871	\$45,634 1,249,713

a Exclusive of net losses on securities sold.

Note.—The unrealized depreciation of securities owned (excluding investment in Inter-State Equities Corp.), based on market quotations or estimated fair value in the absence thereof, has decreased during the year 1933 by \$627.896.

Statement of Capital Surplus, Dec. 31 1933.

Capital surplus as at Dec. 31 1932.

Discount on 3.848 shares of own pref. stock purchased for retire. Credit arising from reduction of com. stock from a stated value of \$1. to a par value of 10 cents per share.

564,480

 $\begin{array}{c|cccc} Total \ surplus & \$1,708,745 \\ Net \ loss \ on \ sales \ of \ securities \ during \ the \ year \ ended \ Dec. \ 31 \ 1933 & 411,780 \\ Profit \ or \ commodity \ transactions & Gr12,169 \\ Adjustments \ applicable \ to \ prior \ years & 1,154 \\ Excess \ of \ expenses \ over \ income \ for \ the \ year \ ended \ Dec. \ 31 \ 1933 & 1,399 \\ \end{array}$

Capital surplus Dec. 31 1933 (before providing for deprec'n in securities)————\$1,306,581

	Ba	lance Sheet	Dec. 31.		
Assets—	1933.	1932.	Liabilities-	1933.	1932.
Cash Securities owned	\$25,788	\$459,831	Loan payable		
Divs. receivable		e1,651,890	Due for sec.bought Accounts payable.	300	562
Inv. in pref. stk. of	300	u2,000	Res. for taxes & ac-	801	
In State Equities			crued expenses.		5,499
Corp.	c251,475		Preferred stockc		1,990,600
Invest. in com. stk.			Common stock		b627,200
I-State Equities	1 439 511	of 438 911	Surplus Unreal, deprec, in	1,306,581	929,141
Partic. in United	1,100,011	61,100,211	sec. owned (net) I	27668.756	
Founders Corp.					
syndicate					
Prep'd expenses		383			

Total \$2,440,376 \$3,553,004 Total \$2,440,376 \$3,553,004 a Represented by shares having a par value of 10 cents each. b Represented by 627,200 no par shares. c The accounts of Inter-State Equities Corp. at Dec. 31 1933 indicate that the asset value applicable to the above 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 Intr-State Equities Corp. at Dec. 31 1933 hased on sale prices of 1634 for the preferred and 50 cents for the common on Dec. 27 and 26 1933, respectively, would amount to \$548,583. d Includes 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 \$1,296,552. The accounts of Inter-State Equities Corp. indicate, moreover, that there is no asset value applicable to the common stock of the company as at Dec. 31 1932. 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

Champion Coated Paper Co.—Larger Common Dividend.
The directors have declared a quarterly dividend of 50 cents per shafe on the common stock, payable Feb. 15 1934 to holders of record Feb. 16. This compares with 25 cents per share paid each quarter from Feb. 15 1933 to and incl. Nov. 15 1933, 75 cents per share on Nov. 15 1932, \$1.50 per share on May 16 and Aug. 15 1932 and \$2 per share each quarter from Feb. 16 1931 to and incl. Feb. 15 1932.—V. 136, p. 1021.

Chicago Corp.—25-Cent Dividend.—4. A dividend of 25 cents per share has been declared on the \$3 cum. conv. pref. stock, no par value, payable March 1 to holders of record Feb. 15.

A like amount was paid in each of the four quarters of 1933.

Accumulations on the above issue, following the above distribution, will amount to \$2.75 per share.—V. 138, p. 866, 153.

Chickasha Cotton Oil Co.—Earnings.—
For income statement for 6 months ended Dec. 31 see "Earnings Department" on a preceding page.—V. 138, p. 509.

Chile Nitrate Co. (Compania de Salitre de Chile).n Liquidation.— See Lautaro Nitrate Co., Ltd. below.—V. 131, p. 634.

See Lautaro Nitrate Co., Ltd. below.—V. 131, p. 634.

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. Moock, 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 650 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 corresponding period of 1933 the week shows a rise in passenger car and 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.—V. 138, p. 866. 687.

(D. L.) Clark Co.—Tenders.—
The Colonial Trust Co., trustee, Pittsburgh, Pa., will until noon, Feb. 20, receive bids for the sale to it of 1st (closed) mtge. 6% s. f. gold bonds, dated Feb. 1 1929, to an amount sufficient to exhaust \$100,290, at prices not exceeding 105 and interest.—V. 137, p. 693.

Cluett, Pe	abody	& Co., 1	Inc.—Balance	Sheet De	c. 31.—
Assets— Real estate Gdwill, pat. rts.,		1932. \$ 2,868,745	Liabilities— b Common stock Preferred stock	1933. \$ 3,685,491 3,404,000	1932. \$ 3,693,592 3,467,000
trade names, &c. Cash Bank ctfs. of dep U. S. & Can. Gov.	782,775 175,000		Accrued taxes Pref. divs. payable	361,041 108,627	252,431 23,368 60,672
a Acets. receivable Misc. investments Merchandise Deferred charges	2,227,143 216,825 4,531,742	1,738,751 1,794,058 214,654 2,084,754 156,740		3,870,729	3,473,062
	and the same of th	100000000000000000000000000000000000000			

Total ______11,489,459 10,970,127 Total ______11,489,459 10,970,127 a After deducting reserve for cash discount and bad debts amounting to \$78.047 in 1933 and \$72.770 in 1932. b Represented by 188,291 shares of no par value in 1933 and 189,091 in 1932. c After depreciation of \$3,945,061.

Our usual comparative income statement for the year ended Dec. 31 1933 was published in V. 138, p. 866.

Collins & Aikman Corp.—Expands.—
Through the acquisition of the business of Curtis-Marx Co., manufacturers of women's wear, the above corporation will announce within the next 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 Relinquished by Vanadium Alloys Steel Co.—See latter company below

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. 1 1931 to and incl. Nov. 1 1933.—V. 132, p. 500.

Consolidated Cigar Corp.—Earnings.—
For income statement for 3 and 12 months ended Dec. 31 see "Earnings Department" on a preceding page.—V. 137, p. 3332.

Consolidated 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 the capital stock (no par) 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 Consumers' Rock & Gravel Co., one of the predecessor companies of Consolidated Rock Products Co. was appointed Executive Vice-President and Manager.

solidated Rock Products Co. was appointed against the Company.

Manager.

No action was taken regarding the Presidency of the company.

The directors authorized the payment of the interest due on the Consumers' Rock & Gravel Co. bonds.—V. 137, p. 1246; V. 136, p. 1722, 1389.

Consolidated Steel Corp., Ltd.—Removed from List.—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. 2 1934, but not paid at that time, on the 1st mtge. 6s, 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 accumulations in addition to a quarterly dividend of \$7½ cents per share on the 7% cum. s. f. pref. stock, par \$100, both payable Feb. 15 to holders of record Jan. 31. Distributions of \$7½ 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 non-residents of Canada a tax of 5% will be deducted.—V. 137, p. 3153.

will be deducted.—V. 137, p. 3153.

Continental Steel Corp. (& Subs.).—Earnings.—
For income statement for 6 months ended Dec. 31 1933 see "Earnings Department" on a preceding page.
Rogers & Tracy. Inc. state: An analysis of the reports indicate that the corporation earned about 15 cents a snare on its common stock in the calendar year 1933, after making due allowance for taxes and preferred dividends. Comparison of reports show that the company earned about \$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 company is now operating at about 50% of capacity with earnings running well in the black.

Consolidated Balance Sheet Dec. 31.

	0016301	enarou main	LAND WILLOW TOOL OIT.		
Assets—	1933. S	1932. S	Liabilities-	1933. S	1932. S
Cash	404,604	a1,087,152	Accounts payable.	239,420	69,261
Notes & accts, rec.			Payrolls payable	124,868	22,578
Inventories	2,813,164		Accrued int., gen.		
Land, contr. rec. &			taxes, &c	87,156	106,556
unsold land	75,834	76,672	Funded debt due		
Invest. in sec. of			(current)	100,500	55,500
parent company		12,372	Notes payable	400,000	
Fractional shs. pref.			Prov. for Fed. inc.		10000000
& com. stock in			& cap. stk. taxes	33,143	
treasury		16,240	Funded debt	1,147,500	1,287,500
Expense adv. to of-			Operating reserves	295,302	335,221
ficers & employ_	6,638		Min. stockholders		
Miscell. receiv	1,688	*	int. in subs. cos.	188,183	197,342
Invest. in outside			7% cum. pref. stk_	2,773,500	2,862,000
companies, &c	27,586	48,329	c Common stock	6,146,958	6,081,838
b Land, bldg., ma-			Earned surplus	1,131,540	850,341
chinery & equip.	7,966,429	8,210,530			
Patent	1	1			
Deferred charges	114,252	124,524			

Total______12,668,072 11,868,138 Total______12,668,072 11,868,138 a Includes \$500,000 certificates of deposit. b After deducting reserve for depreciation of \$5,131,316 in 1933 and \$4,735,839 in 1932. c Represented by 175,648 shares no par value.—V. 138, p. 867.

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 quarterly distribution of 40 cents per share was made on the
old capital stock, par \$10, on April 1 1932; no payments since.—V. 137,
p. 2278.

Cream of Wheat Corp. - Earnings. -Operating income______\$1,418,602 Other income_______71,580 \$1,649,209 \$2,048,894 75,741 71,981 \$1,605,127 113,336 Total income_____\$1,490,182 Federal, &c., taxes_____\$200,588 \$1,718,463 217,886 \$1,724,950 220,783 \$1,504,168 1,501,050

Consolidated Balance Sheet Dec. 31. | 1932 | Liabilities — | 1933 | 1932 | y Capital stock | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,200,000 | 1,742 | 1,742 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1,744 | 1 1933. Assets— 1933.
x Land, buildings, mach'y & equip 5713,725
Cash. 671,096
Marketable securs 1,962,579
Accrued interest. 11,698
Accts. receiv., &c. 165,096
Inventories 446,588
Other tang, assets 44,724
Good-will 1
Deferred charges 71,063 71,063 67,364

Total......\$4,086,571 \$4,125,892 Total......\$4,086,571 \$4,125,892 x After depreciation of \$234,902 in 1933 and \$200,169 in 1932. y Represented by 600,000 no par shares.—V. 137, p. 2980.

Crosley Radio Corp.—Comparative Balance Sheet .-

...\$4,974,158 \$4,430,724 x After depreciation. y Represented by 545,800 no par shares.—V. 138.
p. 867. Total .

Crown Zellerbach Corp.—Trade Board Accuses Company of Trust Violation.—

pany 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 statement the Commission said that Crown Zellerbach by its move had acquired a dominant position in the industry, particularly as concerned newsprint paper, controlling the manufacture and sale of about 80% of the output of newsprint in the Pacific Coast States.

The complaint charges that competition has been substantially lessened in paper and paper products generally and that the inter-State sale of paper has been restrained.

The acquisition, the complaint says, resulted from an agreement on March 30 1928, between representatives of Zellerbach Paper Co., predecessor of Crown Zellerbach and Crown Willamette.

Crown Zellerbach later acquired all capital stock of Olympic Paper & Power Co., Washington Pulp & Paper Corp., National Paper Products Corp., 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 quarterly distributions of 10 cents per share have been 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) from unlisted trading privileges. V. 137, p. 4702.

Cunard (Steamship) Co., Ltd.—White Star-Cunard Mayor Removied

Merger Reported .-

Merger Reported.—

According to dispatch from London, Feb. 8, it was announced in the House of Commons that the Cunard-White Star (Ocean Steam Navigation Ltd.) merger had become completed and will become effective as soon as the shareholders of the two companies approve it.

At the same time it was announced that the Treasury would advance up to £3,000,000 for the completion of the 73,000-ton super-liner 534, now lying half built on the stocks at Clydebank, Scotland. The work is expected to be 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.

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.—V. 137, p. 1584.

Cushman's Sons, Inc.—Earnings.— Years Ended— Dec. 30 '33. Dec. 31 '32. Jan. 2 '32. Dec. 27 '30. erating profit— \$797,079 \$1,092,215 \$1,700,406 \$2,084,139 Years Ended—
Operating profit
Other income, including discount on purchases discount on purchases and interest received. 30,754 45,063 41,229 39,546 \$827,834 333,667 18,932 66,037 \$1,741,636 357,111 27,454 163,223 Total income_____ Deprec, of plant & equip. Int, on mtge, indebted__ Prov. for Fed, inc, tax__ \$1,137,278 349,112 \$2,123,685 437,280 25,418 194,150102,316

\$663,079 4,282,546 \$1,466,838 3,357,389 Net income for year__ Previous earned surplus_ \$409,196 4,185,879 \$1,193,847 3,954,832 Total earned surplus_7% preferred dividends_88 preferred dividends_Common dividends____ \$4,595,075 162,852 291,352 200,480 \$4,945,626 167,675 291,352 300,720 \$4,824,226 177,365 291,068 400,960 \$5,148,679 173,821 Earned surplus at end of period. \$3,940,392 \$4,185,879 \$4,282,546 \$3,954,833 Earns, per sh. on 100,240 Nil \$2.03 \$7.27 \$9.96 Capita, surplus Dec. 30 1933 amounted to \$201,073.—V. 137, p. 3680.

(Alfred) Decker & Cohn, Inc.—Changes in Capitalization

At the adjourned stockholders' meeting held this week, the stockholders 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, reducing the number outstanding to 88,960 shares from 100,000 previously, and changed the par value of the common stock to \$10 from no par with a stated value of \$15 a share. See details in V. 138, p. 330.

Detroit & Clevel Calendar Years— Gross income, transport— Operating expenses———	1933.	1932. \$1,412,015 1,627,194	1931. \$2,241,290 1,958,161	\$2,745,477 2,145,983
Net oper, revenueOther income	\$147,804 4,364	loss\$215,179 77,834	\$283,129 80,881	\$599,494 115,850
Total income TaxesAccrued depreciation Insurance	71,205	381,675	\$364,010 75,112 377,565 161,596	\$715,344 69,119 444,794 164,590
Net loss Previous surplus Sundry adjustments	\$446,109 2,936,207 55,554	3,749,527	\$250,263 4,241,248 61	prof\$36,841 4,662,169 25,279
Total surplus Dividends paid	\$2,434,544	\$2,936,207	\$3,991,047 241,520	\$4,724,288 483,040
Profit and loss (surp.) Earn. per sh. on capital stock (par \$10)			\$3,749,527 Nil	\$4,241,248 \$0.06
Assets— 1933. a Vessel property \$3,934,4 b Terminal prop ty 870,5	1932. 35 \$4,272,379	heet Dec. 31. Liabilities— Capital stock Note payable	d\$5,225,1	40 \$6,038,000

Earn. per sh. on capital stock (par \$10)	Nil	Nil	Nil	\$0.06
	Balance She	eet Dec. 31.		
Assets— 1933. a Vessel property _\$3,934,435	1932. \$4.272.379	Liabilities— Capital stockdS	1933. 5,225,140	
b Terminal prop'ty 870,572 c Other property 1,130,782	845,957 1,190,528	Note payable Accounts payable_	50,000	
Cash on deposit 67,477 Accrued int. rec	33,630		14,530	9,507
Notes & accts. rec. (less reserve) 97,721			2,434,544	2,936,207
Inventories 76,169 U. S. Govt. bonds 563,686				
Municipal & corp. bonds1,252,153 Cash in banks in	1,513,783			
hands of receiver 285,996 Prepaid taxes, in-				
surance, &c 77,611	88,623			
(51,741 shares at cost)	158,283			
Total\$8,356,603	\$9,073,120	TotalS	8,356,603	\$9,073,120

Detroit Michigan Stove Co.—Removed from List.

The New York Curb Exchange has removed the common stock (no par) from unlisted trading privileges.—V. 137, p. 3153.

 Distillers Corp.-Seagrams, Ltd. (& Subs.).—Earnings.

 Years Ended July 31—1933.
 1933.
 1931.
 1930.

 Profits for year
 1,266,615
 \$1,529,463
 \$2,767,596
 \$3,819,349

 Interest on special loans & advances
 235,240
 310,400
 302,397
 236,305

 Depreciation
 201,068
 209,025
 199,447
 178,452

	Consol	idated Bala	nce Sheet July 31.		
	1933.	1932.		1933.	1932.
Assets-	S	S	Liabilities—	8	8
Plant, equip., gd.—will. tr. mks. & blends.—Whisky & spirits at cost, raw. mats., barrels, kegs & supplies at cost purchase.—	9,736,264 93,945	9,949,040 65,086 855,755 112,151	Acets. pay. & acer. liabilities Special loans Deprec. reserves Conting. reserves. Profit & loss acet.	f380,351 3,000,000 1,288,016	15,000,000 445,274 4,064,193 1,088,302 92,993 5,228,153
Total	25 754 879	25.918.975	Total	25,754,879	25,918,975
			r shares.—V. 138		
w recht eschied	02 2,000	loon no bu			

 Dome Mines, Ltd.—Value of Production.—

 Month of January—
 1934.
 1933.

 Output (value of).
 \$382.497
 \$364.879

 —V. 138, p. 868, 331.
 \$364.879

 Dominion Stores, Ltd. — January Sales. —

 Four Weeks Ended —
 Jan. 27 '34. Jan. 28 '33. Jan. 30 '32.

 Sales —
 \$1,373,111
 \$1,398,267
 \$1,749,431

 —V. 138, p. 331.

Douglas Aircraft Co., Inc.—Unfilled Orders Increase. As of— Nov. 30 '33. Aug. 31 '33. Unfilled orders \$5,900,000 \$2,794,400 \$2,794,400

(E. I.) du Pont de Nemours & Co.—To Modify Stock Bonus Plan.—

Bonus Plan.—

The stockholders will be asked at their annual meeting on March 12 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, according 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 with the administration of these bonus plans in the past.

"Over recent years." Mr. du Pont said, "some doubts have been raised in the minds of the public as to the desirability of plans involving bonuses to corporate employees. The du Pont company has employed such plans for nearly 30 years, and after this experience is as much convinced as ever regarding the virtue of these plans. It is still quite definitely of the opinion 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 strongest elements in the success of the company."

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:

Total **X* **Y* **P. C. of Tota.**

1002, medusive. The tono wing	bubic bilons	ubic bilons bolids payments in this period.			
	Total Bonuses	x Net Income.	P. C. of Tota Bonuses to Net		
Year—	All Plans.		Income.		
1927	\$1,283,586	\$18,376,804	6.98		
1928	2,405,110	28,657,922	8.39		
1929	4.098.120	39,409,091	10.39		
1930	1,694,040	24,792,169	6.83		
1931	1,322,309	24.641.822	5.36		
1932	115.155	13.920.077	.82		
Average	1.819.720	24.966.314	7.29		

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 profit-sharing plan or plans for granting special compensation to those of the company's employees, including employees who are also 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; provided, however, that no employee, who is also a director, shall receive a bonus unless the same is recommended by the President and the recommendation is approved by a committee of at least four directors not receiving 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 of the view expressed by the Federal Trade Commission that the investment of bonus awards in stock under the plan would subject your company to the requirements of the present provisions of the Federal Securities Act of 1933. Believing that the latter course with its attendant burdens and risks would not be justified at this time, the directors have authorized the officers temporarily so to modify the administrative procedure under the plan as to avoid this complication. The expense to your company of the stock and dividends that would otherwise be delivered under the plan. It is regretted that it becomes necessary temporarily to sacrifice one of the most valuable features of the plan."

Under the bonus plans, two classes of awards are permitted. Class A awards, which are made irrespective of the company's success, through loyalty and efficiency, are financed out of a fund which may represent an annual amount not exceeding 7½% of the surplus net receipts above 6% of the capital employee by the company, excluding assets which are primarily investments.

Under the executives' stock-purchase and merit-bonus plan, men in manager

Eastern Shares Corp.—Earnings.-

Earnings for Year Ended Dec. 31 1933. Interest received on bonds, \$8,004; other interest received,	
\$244; dividends received and receivable, \$34,004; miscellaneous income, \$100: total income. Operating expenses, \$17,719; interest paid, \$978; Federal and franchise taxes, \$6,815.	\$42,353 25,511
	20,011
Balance of income (without giving effect to net losses on security transactions). Undistributed income as at Dec. 31 1932 (accumulated since	\$16,841
Jan. 1 1932)	31,156
Total surplus	\$47,998 20,101
Undistributed income as at Dec. 31 1933. Note.—Unrealized depreciation of securities owned, based quotations, has decreased during the year by \$1,600,481.	\$27,897 on market
Statement of Capital Surplus as at Dec. 31 1933. Balance as at Dec. 31 1932. Net loss on sales of securities during the year. Excess of cost over par value of 5,392 shares of own \$3 conv. pref.	\$2,778,632 1,245,451
stock purchased during the year	93,210
Capital surplus as at Dec. 31 1933 (before providing for depreciation in securities)	\$1,439,970

Assets— Cash in banks— Securities owned— Accounts receivable— Dividends receivable— Furniture and fixtures Deferred charges	\$37,019 1,352,925 26,117 1,239 494	Dec. 31 1933. Liabilities— Accounts payable & accr. exp. Res. for Fed. & tranchise taxes \$3 conv. pref. stock (\$1 par) Common stock (\$1 par) Purchase warrants_ Capital & Earned Surplusa	\$466 5,574 35,984 169,858 b1 1,205,971

Equity Corp.—Annual Report—Year Ended Dec.31 1933.

David M. Milton in his remarks to stockholders states in substance:
Accomplishments.—The year ended Dec. 31 1933 was a year of distinct accomplishment for the corporation. Its activities were largely confined to four fields:

(1) Corporation 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) reported net assets of \$1,41,814 as of Dec. 31 1933. The program of acquiring stock of controlled companies through exchange or otherwise has 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 companies, acquired a substantial interest in United Founders Corp.

(3) Corporation, together with its controlled investment companies, formed General American Life Insurance Co., which has acquired the assets of Missouri State Life Insurance Co., one of the largest life insurance organizations in the Middle West, under an agreement entered into with the Superintendent of Insurance of Missouri dated Sept. 7 1933.

(4) In keeping with the present-day trend of divorcing security distributing organizations from investment organizations, the interest of corporation in Distributors Group, Inc., has been eliminated through the sale by its controlled companies (Interstate Equities Corp. and Allied General Corp.) of their stockholders in Distributors Group, Inc.

Simplification of Corporate Structure—In March 1933 corporation inaugurated its program of acquiring the securities of other companies through exchange or otherwise. The success which has attended this program is indicated as follows:

Per Cent of Stock of Controlled Companies Owned or Controlled by Equity Corp., Directly or Indirectly.

Per Cent of Stock of Controlled Companies Owned or Controlled by Equity

Corp., Directly o	r Indirectly.	
	Dec. 31 1932.	
Yosemite Holding Corp.—\$3.50 cum. pre	f.stk. None	
Common stock	50.69%	96.34
Chain & General Equities, Inc		68.57
6½% cumulative preferred	None None	83.93
Common stock	51.76	73.84
Interstate Equities Corp.—\$3 cum. pre	f.stk_ 4.38	47.80
Common stock	57.41	75.29
Allied General Corp\$3 conv. pref. ste	ock 60.81	91.67
Class A stock	54.22	89.64
Common stock	50.78	86.34
Warrants	15.86	46.01
Eastern Shares Corp\$3 conv. pref. ste		89.91
Common stock		98.66
Warrants	None	43.46

In order further to simplify the corporate relationships within the controlled group of investment companies and to eliminate needless corporate organizations and the attendant expense of maintaining them, steps have been taken by the management to wind up the affairs of Yosemite Holding Corp. and Eastern Shares Corp. The effect of the elimination of these 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 Corp.'s own portfolio after giving effect to the liquidation of the bank loans and the accounts payable shown in the balance sheet.

Further simplification of the corporate structure of the Equity Group is expected to be effected by the consolidation of American Colony Insurance Co., American Merchant Marine Insurance Co. and Colonial States Fire Insurance Co., all controlled by Interstate Equities Corp. The combined statement of assets and liabilities of these three fire insurance companies as of Dec. 31 1933 showed a total excess of assets over liabilities amounting to \$1,177,219.

The progress that has been made by the Equity Corp, during the year is indicated in the following table:

Dec. 31 '32. Dec. 31 '33.

Assets of Equity Corp. (parent company basis) based

Assets of Equity Corp. (parent company basis) based on net asset value of stocks of controlled companies held directly.

Excess of combined assets over combined liabilities (including controlled companies).

Total assets of controlled and associated companies Assets value of Equity Corp. common stock.

Assets per share of Equity Corp. \$3 conv. pref. stock (pref. in liquidation to \$50 per share and accumulated dividends).

No. of shares of Equity Corp. stock issued or to be issued—\$3 convertible pref. stock.

Info/On00 3,000,000

A Approximate. Does not include the assets of General American Life Insurance Co.,—General American Life Insurance Co.—General American Life Insurance Co.—General American Life Insurance

Insurance Co., but includes assets of United Founders Corp. As of Dec. 31 1933 there were 7,476 registered holders of corporation's stocks.

General American Life Insurance Co.—General American Life Insurance Co. as of Sept. 8 1933, according to the terms of the purchase agreement approved by the Judge of the Circuit Court of the city of St. Louis, Mo. On this same date General American Life Insurance Co. began writing life, group and accident insurance business on its own account.

At the close of business on Dec. 31 1933 the management of the General American Life Insurance Co. reported satisfactory results in the conservation of the life, group and accident insurance formerly carried by Missouri State Life Insurance Co. On Dec. 31 1933 total business in force, including group, was \$816,080,000 as compared with \$890,363,000 on Sept. 1 1933.

General American Life Insurance Co. is now licensed to operate in the District of Columbia, the Territory of Hawaii and in 17 States.

The following is of interest:

(a) During the four months' period ended Dec. 31 1933 \$1,758,421 was paid to reduce the indebtedness to the Reconstruction Finance Corporation and banks, obligations of the old Missouri State Life Insurance Co., assumed by the company under the terms of the purchase agreement.

(b) Cash balances have increased from \$600,000 on Aug. 28 1933 to \$2,332,802 on Dec. 31 1933.

(c) From Sept. 8 to and incl. Dec. 31 1933 4,181 people have been benefited by a distribution of \$3,509,734 on account of policy claims by the General American Life Insurance Co.

Distributors Group, Inc.—The 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 business of distributing and selling securities from the Equity Group, whose primary activity is the administration of investment funds (see also V. 138, p. 868).

1934 Program.—During the current year the management plans to pursue primary activity is the

portance.

In order to facilitate this program of the corporation for the year 1934, the directors have approved an increase in the authorized capital stock of the corporation and have called a special meeting of the stockholders to be held on Feb. 14 1934 for the purpose of voting on a proposed amendment to the certificate of incorporation. The primary purpose of this amendment is to increase the number of shares that may be issued by the corporation to 500,000 shares of pref. stock and 10,000,000 shares of common stock. 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 which the \$3 conv. pref. stock now outstanding is to be a part. The designations, privileges and preferences as to other series may, subject to certain restrictions, 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.

of common stock, of which 1,500,000 shares are reserved for of the pref. stock.	conversion
Income Statement Year Ended Dec. 31 1933. Income—Interest earned Expenses	\$104 50,869
Excess of expenses over income	\$50,765 58
Net loss	\$50,824
Statement of Capital Surplus from Inception, Dec. 7 1932 to Dec. Credit arising from (1) exchange of Equity Corp. capital stocks for the capital stocks and (or) warrants of companies controlled as of Dec. 31 1933, (2) cash sales of common stock	
and (3) donations of stock. Organization expenses of Equity Corp Net loss from operations:	35,983
Period from Dec. 7 to 31 1932 Year ended Dec. 31 1933 Amount required to reduce investments in securities of controlled companies from book values to net asset values	50,824
trolled companies from book values to net asset values	2,436,578
Balance	\$4,007,449
Balance Sheet Dec. 31 1933 (Equity Corp. Only).	
Assels— Cash in banks and on hand Accounts receivable Participation in United Founders Corp. syndicate at cost Invest. in securities of controlled companies, at net asset values	5,214 260,000
applicable thereto (partly pledged to secure loans, per control Furniture and fixtures, less reserve of \$593	4,764,917
Total	
Labilities— Bank loans payable (secured by capital stocks of two controlled companies having an aggregate net asset value on the basis	90,000,409
stated per contra, of \$2.180,848). Accounts payable—Controlled companies for security transac'ns Allied Distributors, Inc.—Commissions.	\$ 600,000 12,477
Securities purchased Distributors Group, Inc	9,442
Others	13,291 5,948
\$3 conv. pref. stock (\$1 par)—Issued 72,348 shares To be issued in exchange for stock of controlled companies	3,110 72,348
\$3 conv. pref. stock (\$1 par)—Issued 72,348 shares. To be issued in exchange for stock of controlled companies included in the assets—4,660.325 shares. Common stock (10c. par)—Issued 2,973,481 shares. To be issued in exchange for stocks of controlled companies	4,660 297,348
included in the assets—26,519 shares Capital surplus	4,007,449
m-1-1	

aCombined Statement of Assets and Liabilities as at Dec. 31 1933.

Assets—
Cash in banks and on hand
Marketable securities owned—Bonds
Stocks
Miscellaneous

 $\frac{4,660}{297,348}$ 4.007,449\$5,068,469

\$178,289 165,921 3,948,344 132,783

Invest. in stocks of associated companies, Capital stocks of insurance companies re Interest in German American Life Insur	epresenting	st— control	903	,023
Held directly			190	000,0000
Interest in securities of United Founder aries held through syndicate (General Silver (net)	Equities, I	nc.)	978	3,756 3,856 3,926
Dividends receivable and interest accrued Accounts receivable—For securities sold, re For 139,550 shares of Distributors Grou	gular deliv. p. Inc., cap	Jan. 2	34 64	1,303
sold, payment due on delivery Other receivables Other assets			279	0,102 1,970 1,694
Total			\$8 925	2.967
a The Equity Corp. and the following Holding Corp., Chain & General Equities Allied General Corp. and Eastern Shares Linkilities—			nies: Yose Equities C	orp.,
Loans payable of controlled companies (se Loans payable of Equity Corp. (secured). Accounts payable, &c.—For securities pu Other payables	cured)		\$430 \$600 33	0,648 0,000 3,034 4,002
Reserve for Federal and franchise taxes			· †	1,021
Reserve for contingencies b Excess of assets over liabilities			7,71	1,500 7,527
Total				2,967
b Capital stocks outstanding in hand of public to which the foregoing \$7,717,527 is ap-				
to which the foregoing \$7.717,527 is applicable (subject to hypothecation of securities against loans) on the basis of net asset values (intercompany holdings' all mineted).	Asset Val	ue—	Shares Outs in Hands	of
emmated).	Amount.	Per Share.	Public Shares.	P.C.
Yosemite Holding Corp.— \$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	\$231.83 None	\$.43	531.25 23,655.8	7.39 3.66
Warrants (each warrant entitling holder	11000		20,000,0	0.00
to purchase I com. sh. at \$7 to Dec. 1 1934 and at \$10 from that date to Dec. 11939] Chain & General Equities, Inc.— 64.5% cum. pref. stock (\$100 pay) entitled.	None		6,917.75	31.43
in involuntary liquidation to \$100 per sh, and in voluntary liquidation to \$115				
per sh. and divs. in each case (divs. in arrears at Nov. 1 1933, \$17.12½ per sh) Common stock	\$173,342.81 None	\$67.18	2,580 164,104	16.07 26.16
Interstate Equities Corp.— \$3 cum. pref. stock, series A (\$50 par), entitled in liquidation to \$50 per sh.				
and divs. (divs. in arrears at Nov. 1 1933, \$6.75 per sh.)\$ Common stock\$	2,979,987.79	\$41.02	72,647 308,847	52.20
Allied General Corp.— \$3 conv. pref. stock (no par) entitled in	None		000,011	23.11
in arrears at Dec. 31 1933, \$7.50 per sh)	\$37,087.19	\$16.18	2,291	8,33
Common stock	None None		3,810 33,606	
Warrants (each 2 warrants entitled holder to purchase 1 com. share on or before Dec. 31 1935 at \$1 per share)				
Eastern Shares Corp.—	None		50,028	53.99
\$3 conv. pref. stock (\$1 par), entitled upon red. or voiuntary iquidation to \$55 per sh. and upon involuntary liqui- dation to \$50 per sh. and divs. in each				
dation to \$50 per sh, and divs, in each case (divs, in arrears at Jan, 1 1934, \$6.25 per share)	\$142,420.60	\$39.23	3,630	10.09
Warrants (each warrant entitled holder to	None	400120	2,280	
purchase a sh. of common stock at \$10 per share at any time)	None		56,016	56.54
to be issued in exchange for shares of the five other companies deposited or con- tracted for prior to Dec. 31 1933) to				
tracted for prior to Dec. 31 1933), to which \$4,384,457 is applicable, as follows: \$3 conv. pref. stock (\$1 par), entitled in				
liquidation to \$50 per sh. (accumulated divs. in arrears as at Dec. 1 1933				
on 15,122 shs. at \$2.25 per sh. on 22,436 shs. at \$1.50 per sh. and on 2,043 shs. at 75c. per sh.)	3,919,627.00		77,008,3	25
Common stock (10c. par value)	464,830.18		3,000,0	00
-V. 138, p. 868. Empire Steel Corp.—May See	II Falcon	Plant		
- May be	I woodit	. 000100.		

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
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 5½% 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 i ssued 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 outstanding g.—V. 137, p. 3846.

Equity Fund, Inc.—Smaller Distribution.—
The directors have declared a dividend of five cents per share on the capital stock, par 20 cents, payable Feb. 15 to holders of record Feb. 1. Distributions of 10 cents per share were made on June 15 and Sept. 15 last.—V. 137, p. 4703.

Fidel Association of New York, Inc .- Consolidated Report.—
See Fidelity Investment Association below.—V. 137, p. 3846.

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 of 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 higher than at the close of 1929. Total securities at the close of 1933 were \$18,-160,177, a gain of \$1,558,349 over 1932 and represented entirely by additional bonds.

In his letter to the board of directors. President Howard Scuttering

in this letter to the board of directors, President Howard Southerland, former Allien Property Custodian, writes:

"It was necessary during the peak of the depression to maintain a strong cash position and this was done, but since the emergency demand has now passed, it is neither necessary nor desirable to maintain a large cash balance. It is better to keep 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. Reflecting improved business conditions, the demands for cash have de-

creased since early 1933 and have shown a very marked decrease in recent months.

"The Associations have always operated with an extremely low over-head, and during the year just closed we have succeeded in developing furture reconomies without, in any way, affecting our efficiency of oper-ation."—V. 137, p. 4535.

59th Street & Madison Avenue Office Building, N. Y. City.—Report to Depositors.—

The Real Estate Bondholders Protective Committee (George E. Roosevelt, Chairman) in a circular letter dated Feb. 6 to depositors of leasehold mortgage 614% sinking fund gold bond certificates states:

The following figures, based on statements furnished the committee by the managing agent, indicate operating results on a cash basis for the years ended Dec. 31 1932 and 1933.

Year— Cash on hand at beginning of period Cash receipts	1932. \$38,216 348,132	1933. \$20,534 360,821
Operating disbursements	\$386,348 134,841	\$381,356 110,835
Ground rent Insurance * Taxes and penalties paid during period	\$251,506 120,136 4,281 106,554	\$270,520 103,074 8,024 157,378
Clash on hand at and of nariad	\$20.524	\$2.043

Finance Co. of America at Baltimore. - Earnings. Net inc. avail. for divs Preferred dividends.... Common dividends.... \$102,848 16,966 37,500 \$66,103 \$136,301 19,269 113,250 \$189,913 14,088 100,000 22,523 68,500 Added to surplus....
Common equity,beginning of period...
Net loss applic. to prior years-Dr.
Deprec. of securities...
Additions to surplus... def\$24,920 \$3,782 \$75.826 \$48.382 1,430,944 1,319,580 1.375,517 1.501,960 17,171 Dr55,311 Cr9,545

Common equity—end of period \$1,305,024 \$1,319,581 \$1,375,517 \$1,501,960 x Includes dividends on company's own stock.

Dr4.810

		Compa	rative Bala	nce Sheet Dec. 31.		
Assets-		1933.	1932.	Liabilities—	1933.	1932.
Cash on ha				Coll. trust notes	\$736,000	\$923,500
on depos		\$361,785	\$415,932		5,386	6,841 3,194
a Open acc	ets. rec.		* 000 004	7% pref. divs		2,478
(quar.)_		1,178,485	1,223,234	7% pref. cl. A divs		12,500
b Sec. & ur notes rec		525,618	000 410	Fed. income taxes.		10,689
c Instalme		7,813		Sundry acets. pay	24,168	31,776
d Industria		419,228		Funded debt	331,500	421,000
Sundry acc		38,125		Reserves	28,206	40,183
Marketable		130,959		7% pref. stock	175,000	182,500
Cash surr	. value			7% pref. stk. cl. A	155,840	144,340
life insur		4,115		e Common stock	1,001,367	975,341
U.S. Govt				Earned surplus	303,657	344,239
Treasury s		42,175	48,570			
Sundry see			1,000			
Furniture &			1			
Due purch	. 01 co s	42,531	48,443			
Prepaid & 1	ir amort		40,440	Control and the last		
disc. & ir			17,611		4 7 7 13	
			-1,011			-
Tradus.		00 701 107	88 000 FOT	PR-4-1	00 701 107	e9 000 E01

_\$2,761,127 \$3,098,581 Total____\$2,761,127 \$3,0 Total...\$2,761,127 \$3,098,581 Total...\$2,761,127 \$3,098,581 a After deducting reserve due customers as and when accounts are paid of \$594,500 (\$887,634 in 1932) and reserves for doubtful accounts of \$34,330 (\$31,841 in 1932). b After deducting reserves for doubtful accounts of \$43,030 (\$37,381 in 1932). cAfter deducting contingent reserve and reserve for doubtful accounts of \$8,376 (\$10,797 in 1932). d After deducting reserve due customers of \$143,173 (\$92,718 in 1932) and reserves for doubtful accounts of \$1,587 (\$3,957 in 1932). e Represented by 75,000 shares of no par value class A stock and 50,000 shares no par value class B stock.—V. 137, p. 4535.

Fire Association of Philadelphia.—Bal. Sheet Dec. 31.-

	1933.	1932.		1933.	1932.
Assets—	S	\$	Liabilities-	8	8
Real estate	357,463	282,399	Premium reserve	8,187,906	9,177,514
Mortgage loans	2,326,508	2,674,801	Res. for conting		4,474,887
Bonds & stocks			Losses in process of		
(market)	11,455,677	15,400,562	adjustment	1,288,681	1,337,093
Cash	1,250,624	1,288,862	Reserve for taxes.		
Prem. and reins. in			comm. & other		
course of collec-			liabilities	581,595	508,492
tion	1,138,730			2,000,000	2,000,000
Other assets	346,380	346,644	Surplus	4,817,199	3,261,953
			Total	16,875,382	21,119,939
Total	16,875,382	21,119,939			
-V. 137, p. 281	4.				

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 \$2.26 per share paid on Nov. 18 last, which, after deducting the 5% Federal tax in effect at that time, resulted in a net disbursement of \$2.15 per share. Distributions of \$2 per share were made on May 18 and Aug. 18 last.

Earnings.—For income statement for month of January 1933 see "Earnings Department" on a preceding page.

	00	metre men .	Damine Sheer.		
Assets— Cash Speculative long-	\$423,992		Capital stock	a\$458,890	
positions at mar-			Undivided profits. Surplus from sale		79,233
ketInvestments, long-		3,302	of treas'y stock.	31,834	3,624
positions at mar-			Res. for manage ment fee	15	
ket	262,135	33,208	Res. for Federa		2,936
			Accrued expenses.	25	2,330
			Speculative short- positions at mkt.		26,025
	-	-	positions at mat.		20,023

Feb. 2 1934. The market proc, at the less than cost.

▶ Liquidation value of outstanding shares considering all unrealized profits and losses was \$145.82.—V. 138, p. 869.

(M. H.) Fishman Co., Inc.—January Sales Up.— Month of January— 1934 1933. 1932. Sales—V. 138, p. 332. \$154,807 \$101,306 \$115,208 1931. \$96,092

Fitz Simmons & Connell Dredge & Dock Co (& Suba

	COMMENT D	10450 001	DUCK CO. (C	· DUDS. / ·
Calendar Years— x Net income Preferred dividends	1933. loss\$135985lo	1932. ss\$152,216	1931. \$170,166	1930. \$138,699
Common dividends Common divs. (stock)	38,753	93,347	128,592	4,240 $120,765$ $31,386$
Deficity Shs. common stock out-	\$174,738	\$245,563	sur\$41,574	\$17,692
standing (no par) Earnings per share x After charging all a	66,821 Nil	66,821 Nil and opera	66,821 \$2.54 ting expenses.	66,664 \$2.06 including
A THE PARTY OF THE	CHILLIAND CE CECT & C.	and opera	ung Capenses.	mendang

depreciation (amounting to \$116,732 in 1933 and \$101,550 in 1932) and Federal taxes in 1931, and 1930. y Includes treasury stock.

	Compa	rative Data	nce Sneet Dec. 31.		
Assets— y Land, plant, & equip, docks, &c Cash Marketable securs.	1933. 1,286,497 144,651 73,998	140,047	incl. prov. for		
Notes & acets. rec. Cash val. life ins Inventories Investments z Treasury stock. Officers & employ. notes & acets. rec Long-term secur. Long-term notes recelvable	73,998 64,820 30,576 55,838 30,000 73,027 5,434 15,440 8,856 7,457	192,316 38,571 61,673 30,000	Fed.inc.taxes_ Accrued insur. & taxes_ Other accrued liab. Res. for conting_ Operating reserves Deferred income_ Surplus_	22,450 33,800 6,297 25,000 138,945 a310,998	28,973 26,825 8,598 25,000 138,945 9,603 485,737
		-			

Total \$1,796,596 \$1,982,787 Total \$1,796,596 \$1,982,787

a Of the earned surplus \$73,028 is represented by 5,000 shares of treasury stock and this amount therefore is not available for dividends, for the purchase of company's shares. x Represented by 66,821 no par shares, including treasury stock. y After depreciation of \$728,607 in 1933 and \$629,677 in 1932. z Represented by 5,000 shares in 1933 and 4,698 in 1932.

Removed from New York Curb List.—

The New York Curb Exchange has removed the capital stock (no par) from unlisted trading privileges.—V. 136, p. 3354.

Foreign Bond Associates, Inc. - Foreign Bonds Rise 13.9% During January.

The market performance of representative foreign Government and corporate issues was one of the features of the substantial rise of security markets during the month of January, according to Foreign Bond Associates, whose index of 50 representative foreign bonds rose during January from 51.80 to 59.02, or 13.9%. Latin American bonds, included in the index, appreciated 20.4% during January and European bonds 13.9%. Asiatic bonds showed a gain of 4.6%. Much of this rise, President Robert 8. Byfield says, can be accounted for by increased speculative interest in foreign bonds on the part of American investors and also by continued repatriation of foreign bonds on the part of foreign nationals.

The index of Foreign Bond Associates is compiled on a monthly basis. It consists of 16 Latin American bonds, 30 European bonds and 4 bonds representing Asia and Australia. The selection of bonds in the index has been based on the total amount of foreign dollar bonds of each individual country outstanding.—V. 138, p. 869, 332.

Fuller Cleaning & Dyeing Co.—Readjustment Plan.—
The company is mailing to all holders of its \$278,000 1st mtge. real estate 6% serial gold bonds a readjustment plan with respect to this funded debt. In this connection the company points out that the plan was made necessary by the adverse effect of the long-continued depression in general business conditions upon the operations of the company. This situation culminated in the default of principal and interest on the bonds, due Oct. 1 1933.

The plan in brief provides for the extension of the maturity of each first mortgage bond for five years, with interest payable only as earned, but any difference between interest paid and the original 6% rate will be cumulative and payable at the maturity of the bond. If in any year 7% is earned on the outstanding bonds, such 7% will be paid, but this extra 1% will be not cumulative.

There is also provided a sinking fund for the retirement of the bonds consisting of all net earnings not required for the payment of interest. The plan also provides that no dividend will be paid on any class of stock until all accrued interest has been paid and until the deposited bonds have been retired.

The company has made arrangements with Otis & Co. for their coperation in the consummation of the plan which may be declared effective when not less than 75% in principal amount of the bonds shall have been deposited.

Holders of the bonds are urged to deposit them with Cleveland Trust Co. Cleveland. The bonds mature serially each Oct. I as follows: \$16,000, 1933, 1934; \$18,000, 1935, 1936; \$20,000, 1937, 1938 and 1939; \$25,000, 1940, and \$125,000, 1941.

Statement of Income 6 Months Ended June 30 1933.

Cost of sales Cost of sales Selling and administrative expenses Other charges (net) Interest on bonds Depreciation, amortization of bond discount and expense	\$168,778 122,622 49,496 12,761 8,340 14,638
Net loss	\$39,078 4,883
Deficit at end of the period	\$34,194

Balance Sheet June 30 1933.
[Giving effect as of that date to the adjustment of book values of property to sound values |

	oo sour	id values.	
Assets— Cash, current funds— Cash with trustee— Accounts receivable— Unbilled charges— Inventories— Cash in closed banks— Due from subsr. to capital stk. Investment in Fullerizing, Inc. Advances to Fullerizing, Inc. Value of insurance— Total property, sound value— Deferred charges—	3,088 59,925 13,296 11,403 8,127 6,675	Liabilities— Accounts payable — Matured int. on bonds — Accrued accounts . Notes payable to officers . Loans from insurance cos . Ist mtge. 6% bonds . Stockholders' equity, net.	51,093 6,522 24,943 13,179 14,468

---- \$783,252 Total_. x Arrived at as follows: Capital stock (authorized, 6,000 shares no par value; outstanding, 5,300 shares), \$277,398; surplus arising from revaluation of property in accordance with appraisal, \$143,842; surplus arising from revaluation of investment in capital 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. 138, p. 690.

(H. H.) Franklin Mfg. Co.—January Business Higher.—
Pres. H. H. Franklin states that January business showed an increase of 23% over December and that production schedules are being stepped up to take care of the increasing demand.
Mr. Franklin adds that merchandise obligations are being discounted wherever possible and none is overdue.—V. 138, p. 869, 690.

Gates Circle Apartments, Buffalo, N. Y .- Deposits

Gates Circle Apartments, Buffalo, N. Y.—Deposits Urged.—

The real estate bondholders protective committee (George E. Roosevelt, Chairman), in a letter dated Jan. 31, to the holders of 1st mige. fee 6% serial gold bond certificates, urging them to deposit their securities states that it is expected that the successor trustee in the near future will institute proceedings to foreclose the mortgage under which these bond certificates were issued.

The issue originally outstanding in the amount of \$425,000 has been reduced by amortization to \$345,000. The bond certificates are secured 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 shop.

All real estate taxes have been paid with tre exception of a portion of the real estate taxes for the year 1932 in the amount of \$2,500, exclusive of penalties. Defaults have occurred in the payment of the coupons which fell due on Feb. 1 and Aug. 1 1933, and in the payment of the various monthly instalments required to be paid on account of the coupons which will fall due on Feb. 1 and Aug. 1 1933, and in the payment of the various monthly instalments required, under the terms of the mtge. to be made on Aug. Sept., Oct., Nov. and Dec. 11933, and in the payment of the various monthly instalments are quired, under the terms of the mtge. to be made on Aug. 1 1934. Defaults have also occurred in the payment of the various monthly instalments are quired, under the terms of the mtge. to be made on Aug. 1 1934. Defaults have also occurred in the payment of the various monthly instalments are quired, under the terms of the mtge. to be made on Aug. 1 1934. On account of the \$19,000 in principal amount of bond certificates which will mature on Aug. 1 1934. These past due payments of interest and principal amount to \$27,600 and \$26,000, res

Subs.).—	-Earnings.	1931
1933.	1932.	\$72,627
\$74,159	\$119,356	18,654
\$74,159	\$119,356	\$53,974
193,625	146,775	161,933
\$267,785 x53,463 	\$266,131 53,463 15,926 1,748 1,369	\$215,907 66,882 2,249
\$211,510	\$193,625	\$146,775
326,796	348.096	366,162
	\$74,159 \$74,159 193,625 \$267,785 ×53,463 	\$74,159 \$119,356 \$74,159 \$119,356 193,625 146,775 \$267,785 \$266,131 \$53,463 15,926 1,748 2,812 1,369 \$211,510 \$193,625

Total surplus \$538,305 \$541,721 \$512,937 x These dividends were paid (a) \$0.4756 directly to stockholders and (b) \$0.0244 withheld for tax on dividends.

	Compo	arative Bala	nce Sheet Dec. 31.		
Assets-	1933.	1932.	Liabilities-	1933.	1932.
Cash	\$111,901	\$140,367	Accounts payable_	\$62,115	\$24,993
Marketable invest.	175,548	249,842	Notes payable	80,000	
Accts. receivable	170,503	132,457	Accts. rec., credit		
Misc. rec. & adv	8,073			5,501	7.243
Inventories	376,325		Tax reserve	15,130	17,448
Co's own stk.(cost)	101,998		Sundry payables &		7,1
Prepaid expenses_	23,343			7,700	2,861
Deposit on lease	5,000	5,000	Accruals	35,370	24,497
z Mach'y, equip.,			x Class A stock	732,500	732,500
furniture, &c	203,930	237,710	y Class B stock	25,000	25,000
Good-will, leases,			Capital surplus	326,796	348,096
options, &c	325,000	325,000	Profit & loss sur-		
			plus	211,510	193,625
Total 6	21 501 601	01 970 909	Total e	1 501 001	01 070 000

Total_____\$1,501,621 \$1,376,263 | Total_____\$1,501,621 \$1,376,263 x 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 \$555,196 in 1933 and \$527,061 in 1932.—V. 137, p. 4195.

General American Life Insurance Co., St. Louis.—Balance Sheet Dec. 31 1933.—

Assets—		LAabililies—	
Cash in banks & on hand	\$2,832,801	Policy & other insur. res \$	123,432,967
a Bonds		Pol. claims in process of adi.	1.862.629
a Stocks	3,788,823	Prems. & int. paid in adv	1,294,212
Collateral loans		Divs. left to accumulate &	
a Real est. mtge. loans	23,295,053	interest thereon	594,233
Real est. sold under contract	1,014,312	b Due RFC	5,445,841
a Real est., incl. home office		Res. for Fed. inc., prem.	
building, \$950,000		& property taxes	1,541,733
Int. & rents due & accrued_	1,465,460	Other liabilities	1,590,291
Due & deferred premiums		Divs. appor. to policyhldrs.	513,658
Loans to policyhldrs., incl.		Res. for reduction of policy	
prem. notes, &c., \$643,873			1,065,674
Policy liens	30,776,908	Capital stock	500,000
Other assets	346,063	Surplus	1,458,103
Total	\$139 299 345	Total 9	120 200 245

banks the aggregate sum of \$7,163,958. Since that time the sum of \$1,718,117 has been paid on this indebtedness, reducing the amount 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.

Mr. 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 bulbs is invalid becasue of the lack of "patentable ability." The ruling came in a suit brought by the General Electric against the Save Electric Co. of Toledo. Judge Jones overruled Percy Taylor, special master in the case, who held that the patent was valid. The ruling is interpreted by officials of the Save Electric Co. as an end to the General Electric Co.'s control of the incandescent lamp industry of the country. Charles Owen, patent attorney for the Save Electric Co. as an end was expired.

The General Electric Co. when it sued the Toledo company filed similar actions against many other independent manufacturers and distributors. In most of these cases settlement's 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 the United States Circuit Court of Appeals in Cincinnati.—V. 138, p. 690.

General Fireproofing Co.—Earnings.

General Firepro	ofing Co	-Earning	8.		
Calendar Years— Sales	1000	1020	1021	1930. \$7,635,211	
Loss after Federal tax &		466.725	14.932	prof752,517	
Deficit	sur\$8,919	\$466,725	\$493,587	sur\$98,597	
(no par) Earned per sh. on com Note.—With exception	315,200 \$0.02 of div. of \$1	315,200 Nil per share 1932.	Nil	\$2.00	
	Calendar Years— Sales	Calendar Years— 1933. Sales	Calendar Years	\$2,848,100 \$2,600,963 \$4,548,240	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$

		Balance L	Sheet Dec. 31.		
Assets-	1933.	1932.	Liabilities— y Common stock_8	1933. 81.370.816	1932. \$1,370,816
	\$2,244,419 223,835		Preferred stock Notes & accts. pay	777,700 689,836	778,300 273,335
Notes & accts. rec. Inventories	602,897	407,607 815,130	Adv. charges and accrued accounts	58,433	77,360
Value of life ins.	131,889	133,015	Liab. insur. res. & contingencies	25,015	34,009
Other assets	10,250 135,219	136,552		1,646,797	1,742,660
Pats. & tr. marks_ Prepaid exp., &c	24,232 47,743	15,189 57,280			
					The state of the state of

Total_____\$4,568,598 \$4,276,481 Total_____\$4,568,598 \$4,276,481 x After deducting depreciation, \$1,287,700 in 1933 (\$1,244.877 in 1932). y Represented by 315,200 shares, no par value.—V. 137, p. 1943.

General Investors Trust. - Earnings. -

Gross income	24,665
Expenses (incl. non-recurr, exp. items incident to cap. charges & Federal registration)	8,918
Net income\$ Undistributed income, beginning of period\$	$15,746 \\ 5,291$
Total surplus \$ Dividends paid	21,037 17,427
Undistributed income end of period	\$3,610
P. L	

		Balance S.	heet Dec. 31.		
Assets— a Inv. (at mkt.) Cash Accr. int. on bonds	1933. \$348,853 20,147 1,227	17,540	Capital stock Capital surplus Unrealized apprec. Undistrib. income_ Res. for unclaimed	1933. b\$88,847 243,608 31,994 3,611	1932. c\$297,653 5,291
			Prov. for expenses	2,166	2,500
			contracted =====		
Total	\$370,226	\$305,445	Total	\$370,226	\$305,445

a Cost \$316,859 in 1933 and \$274,585 in 1932. **b** Shares of \$1 par value. **c** Represented by 78,094 no par shares.—V. 137, p. 4366.

General Mills, Inc.—New President of Subsidiary.—
James F. Bell, President of General Mills, 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 Vice-President and General Manager of the company. No other change in the organization is contemplated.—V. 138, p. 510.

General Motors Corp.—Declares Regular Dividends.—
The directors on Feb. 5 declared on the outstanding common stock par, \$10, the regular quarterly dividend of 25 cents per share, payable March 12 1934, to holders of record Feb. 15 1934. In addition the regular quarterly dividend of \$1.25 per share was declared on the \$5 pref. stock, no par value, payable May 1 1934, to holders of record April 9 1934.

On Dec. 12 last, the corporation made an extra distribution of 25 cents per share in addition to the usual quarterly dividend of like amount on the common stock.

Sales for January Affected by Production Delays .- An official statement follows:

official statement follows:

January sales of General Motors cars to consumers in the United States totaled 23,438. Corresponding sales in January a year ago were 50,653. Sales in December totaled 11,951.

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 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 1934 models, dealers' stocks of cars continue to be insufficient to supply the current demand for new models.

Sales	to	Consumers	in	United	States
				1000	

Sales to Con	sumers in	United Stat	es.	
January	1934. 23,438	1933. 50,653	1932. 47.942	1931. 61,566
February March		42,280 47,436	46,855 48,717	68,976
April		71,599 85,969	81,573 63,500	135,663 122,717
June		101,827	56,987	103,303
JulyAugust		87,298 86,372	32,849 37,230	85,054 69,876
September		$71,458 \\ 63,518$	34,694 26,941	51,740 49,042
November		35,417 11,951	12,780 19,992	34,673 53,588
December				
Total		755,778	510,060	937,537

Sales to Dealers in United States.

	1934.	1933.	1932.	1991.
January	46,190	72.274	65.382	76,681
			52,539	80,373
February		50,212		
March		45,098	48,383	98,943
April		74,242	69,029	132,629
			60,270	136,778
May		85,980		
June		99,956	46,148	100,270
		92,546	31.096	78.723
July			24.151	62,667
August		84,504		
September		67,733	23,545	47,895
October		41,982	5.810	21,305
	100000000000000000000000000000000000000	3,483	2,405	23.716
November				
December		11.191	44,101	68,650
				-
Total		729,201	472,859	928.630
10001		120,201	112,000	020,000
Total Salan to Doglars in United	States and	Canada Pla	is Operseas S	Shinments.
Total Sales to Dealers in United				Shipments.
Total Sales to Dealers in United			us Overseas S 1932.	1931.
	1934.	1933.	1932.	1931.
January		1933. 82,117	1932. 74,710	1931. 89,349
January	1934.	1933. 82,117 . 59,614	1932. 74,710 62,850	1931. 89,349 96,003
JanuaryFebruary	1934. 62,506	1933. 82,117 . 59,614	1932. 74,710	1931. 89,349 96,003 119,195
January February March	1934. 62,506	1933. 82,117 . 59,614 58,018	1932. 74,710 62,850 59,696	1931. 89,349 96,003 119,195
January February March April	1934. 62,506	1933. 82,117 . 59,614 58,018 86,967	1932. 74,710 62,850 59,696 78,359	1931. 89,349 96,003 119,195 154,252
January February March	1934. 62,506	1933. 82,117 . 59,614 58,018 86,967 98,205	1932. 74,710 62,850 59,696 78,359 66,739	1931. 89,349 96,003 119,195 154,252 153,730
January February March April May	1934. 62,506	1933. 82,117 . 59,614 58,018 86,967 98,205	1932. 74,710 62,850 59,696 78,359	1931. 89,349 96,003 119,195 154,252
January	1934. 62,506	1933. 82,117 59,614 58,018 86,967 98,205 113,701	1932. 74,710 62,850 59,696 78,359 66,739 52,561	1931. 89,349 96,003 119,195 154,252 153,730 111,668
January February March April May June July	1934. 62,506	1933. 82,117 59,614 58,018 86,967 98,205 113,701 106,918	1932. 74,710 62,850 59,696 78,359 66,739 52,561 36,872	1931. 89,349 96,003 119,195 154,252 153,730 111,668 87,449
January	1934. 62,506	1933. 82,117 · 59,614 58,018 86,967 98,205 113,701 106,918 97,614	1932. 74,710 62,850 59,696 78,359 66,739 52,561 36,872 30,419	1931. 89,349 96,003 119,195 154,252 153,730 111,668 87,449 70,078
January	1934. 62,506	1933. 82,117 · 59,614 58,018 86,967 98,205 113,701 106,918 97,614	1932. 74,710 62,850 59,696 78,359 66,739 52,561 36,872	1931. 89,349 96,003 119,195 154,252 153,730 111,668 87,449 70,078 58,122
January	1934. 62,506	1933. 82,117 . 59,614 58,018 86,967 98,205 113,701 106,918 97,614 81,148	1932. 74,710 62,850 59,696 78,359 66,739 52,561 36,872 30,419 30,117	1931. 89,349 96,003 119,195 154,252 153,730 111,668 87,449 70,078 58,122
January	1934. 62,506	1933. 82,117. 59,614 58,018 86,967. 98,205. 113,701. 106,918. 97,614. 81,148. 53,054	1932. 74,710 62,850 59,696 78,359 66,739 52,561 36,872 30,419 30,117 10,924	1931. 89,349 96,003 119,195 154,252 153,730 111,668 87,449 70,078 58,122 25,975
January	1934. 62,506	1933. 82,117 59,614 58,018 86,967 98,205 113,701 106,918 97,614 81,148 53,054 10,384	1932. 74,710 62,850 59,696 78,359 66,739 52,561 36,872 30,419 30,117 10,924 5,781	1931. 89,349 96,003 119,195 154,252 153,730 111,668 87,449 70,078 58,122 25,975 29,359
January	1934. 62,506	1933. 82,117. 59,614 58,018 86,967. 98,205. 113,701. 106,918. 97,614. 81,148. 53,054	1932. 74,710 62,850 59,696 78,359 66,739 52,561 36,872 30,419 30,117 10,924	1931. 89,349 96,003 119,195 154,252 153,730 111,668 87,449 70,078 58,122 25,975

562,970 1,074,709 869.035 Unit sales of Chevrolet, Pontiac, Oldsmobile, Buick, La Salle and Cadillac passenger and commercial cars are included in the above figures.—V. 138, p. 870, 690.

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 brought by Edmond P. Smith, a stockholder, of St. Louis. In its answer the concern admitted the allegations of insolvency made in the bill of complaint and agreed to the appointment of receivers.—V. 137, 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, Jr., Vice-President and General Manager. Mr. Henry has been controller, treasurer and director of Martin's, Brooklyn, and last year was Chairman of the controller's congress of the National Retail Dry Goods Association. He will assume his new duties on Feb. 19. Mr. Thomas has joined the Schenley Corp.—V. 136, p. 2805.

Goldblatt Brothers, Inc.—Admitted to List.—
The Chicago Stock Exchange has admitted to the list the 248,008 shares of common stock.—V. 138, p. 691.

Gosnold Mills Corp.—Resumes Preferred Dividend.—
The directors have declared a dividend of \$1.50 per share on the 6% cum. pref. stock, par \$100, payable Feb. 15 1934 to holders of record Feb. 7. Regular quarterly distributions of like amount were made on this issue up to and incl. Feb. 16 1932; none since.—V. 137, p. 4704.

Graham-Paige Motors Corp.—Orders Up 70%.—
Orders received by this corporation in January were 70% greater than in January last year, President J. B. Graham announced on Feb. 6. The 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 statistic fund gold debentures due Dec. 15 1948 and holders of proved claims

Deposits under the plan now aggregate about 58% of outstanding debentures and a small amount of proved claims. The time for the deposit of debentures and claims with the committee at the principal office of Manuacturers Trust Co., depositary, 55 Broad St., N. Y. City, has been exended 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 .-

Sales for Month and 12 Months Ended Jan. 31.

1934—Month—1933. Increase. | 1934—12 Mos.—1933. Increase.
\$4,832,562 \$4,272,879 \$559,683 | x\$78,206,121 \$73,086,856 \$5,119,265 x Largest in the history of the company.—V. 138, p. 156.

x Largest in the history of the company.—V. 138, p. 156.

Gray Telephone Pay Station Co.—New Board Elected.—
At the annual meeting held on Feb. 6 both factions, which until a week ago were bateling for control, united by agreement in electing a new board of directors which later re-elected George A. Long as President.
A new board was elected as follows: George A. Long, Nathan D. Prince, Clayton R. Burt. James Lester Goodwin, Lucius Rossiter, H. Bissell Carey, Lester T. Shippe, Robert T. Stevens and Charles E. Wertman. The first six members were proposed by 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 of the company's portfolio of securities, which are carried at a book value of about \$2,700.000, was \$1,803.147 as of Feb. 1.

Mr. Long 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 \$187, a share including plant 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 one-third lower than that now charged by the Western Electric Co. and the Gray company for manufacture a box complete in competition, at a price one-third lower than that how charged by the Western Electric Co. and the Gray company for improvements in the electrical part of the box. He asserted, however, that he did not believe that the Western Electric Co. would go through with its plans at this time, in view of the fact that it has recognized the patents as valid 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 i

Great Atlantic & Pacific Tea Co. - Sales .-

Total, 48 weeks _____\$743,065,078 \$793,259,557 4,584,761 4,872,688 ______

Great Lakes Dredge & Dock Co.—New Director.— William P. Feeley of Buffalo, N. Y., has been elected a director, succeeding Henry F. Niedeman, resigned.—V. 137, p. 1587.

Guardian Life Insurance Co. of America.—Balance

Z. Z	
11,259,899 Loans on policies 22,909,378 Cash 1,781,883 Int. accr. & other assets 5,862,906	Polloy claims in course of pay Unpaid divs. due pollophidrs. 165,309 Divs. to pollopholders set alsde for 1934. 2,725,000 Real estate profit reserve. 549,780 Special res. for contingencies 1,500,000 Surplus. 5,483,936
Total\$98,264,899	Total\$98,264,899

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 Dec. 31 see "Earnings Department" on a preceding page.—V. 138, p. 871.

(G.) Heileman Brewing Co.—Admitted to Dealing.—The New York Produce Exchange has admitted to dealing the capital stock (par \$1).—V. 137, p. 3334.

Hercules Life Insurance Co.—Takes Over Reinsurance of 112,000 National Life Policyholders.—

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. of the U. S. A., was affirmed by Judge William J. Lindsay of the Superior Court on Feb. 7. The National Life company was placed in receivership on Oct. 17 last.

The contract provides that the assets are to be conveyed to, and administered by the Hercules concern. The latter agrees to pay the full face value of all premium-paying policies in case of the death of any policy-holder within the next 10 years, as well as those which occurred before the effective date of the contract, and full liability is assumed for supplementary contracts outstanding on Oct. 17 1933, arising from such death claims. The contract of the contract, and full liability is assumed for supplementary contracts outstanding on Oct. 17 1933, arising from such death claims. The adjusted to a reduced basis. Income disability benefits and health and penefits are to be allowed in full. All other policy benefits are adjusted to a reduced basis. Income disability benefits are discontinued as of the date of the receivership. Premiums on participating positions of the receivership. Premiums on participating positions.

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 to agents. National policies may be exchanged for Hercules policies but the profits on such exchanged policies are to be credited to the National Life fund and commission on such exchanges limited.

Owing to the shrinkage in the assets of the National Life company, the outstanding policies will be charged with an initial lien of 50% bearing interest at 4½%. This lien is subject to decrease or increase as the assets increase or decrease in value and as profits on the National Dusiness are credited to the National Life fund. If these liens are not ex

National The agency of the National Life policyholders, 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.—
A liquidating dividend of \$1 per share has been declared on the common stock, par \$25, payable Feb. 23 to holders of record Feb. 15.
A similar distribution was made from earnings on Nov. 18 last, while during 1932 the following payments were made: \$2 per share on March 15, \$1 per share on Oct. 21, and 50 cents per share on Dec. 23.—V. 137, p. 3681.

Hollinger Consolidated Gold Mines, Ltd.—Extra Div.

The directors have declared an extra dividend of 5 cents per share in 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 Mining Co.—Usual Extra Dividend.—
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 \$100, both payable Feb. 26 to holders of record Feb. 20. Like amounts were distributed on Sept. 25, Oct. 25, Nov. 25, and Dec. 23 1933 and on Jan. 25 last.—V. 138, p. 156.

Household Finance Corp. (& Subs.).—Earnings.—

Gross income from oper- Operating expenses	\$12,744,067 \$7,622,569	\$12,673,211 x 7,309,594	\$12,406.779 6,355,181	\$10,610,912 5,145,705
Net incomeOther income credits	\$5,121,497 9,981	\$5,363,617 64,376	\$6,051,597 20,562	\$5,465,207 32,352
Gross income Interest paid Federal income tax Other charges Prov. for losses on claims	\$5,131,478 520,112 642,346 289,612	\$5,427,994 948,785 625,412 219,517	\$6,072,159 1,244,735 588,188 84,628	\$5,497,559 822,687 569,619 39,097
against closed banks Minority interest against earns. of sub. co	90,000 275			
Net income Partic. preference divs Ciass A dividends Class B com, stock divs	\$3,589,132 891,330 547,092 1,224,412	\$3,634,280 905,732 632,522 1,548,301	\$4,154,608 733,389 369.033 1,684,692	\$4,066,156 695,453 291,595 1,588,444
Balance, surplus	\$926 297	8547 726	\$1 267 404	\$1 400 004

x Includes instalment notes receivable written-off as uncollectible \$7,309,594. y Includes instalment notes receivable written-off as uncollectible, \$2,449,047 and less recoveries on notes previously written-os \$260,473.

Total surplus\$6,586,418 \$6,755.8 Capital surplus charges and credits (net charge) 143,286 166,0 Earned surplus charges; Addition to reserves for losses on instalment notes receivable	087 531 280
Organization 500.0	057
Balanzation expense of inactive sub. written-off 5,9 Balanzation expense of inactive	$\frac{999}{840}$
Class B common stock 547,092 632,5 Class B common stock 1,224,413 1,548,3	522
Balance Dec. 31 \$3,780,297 \$2,997.2 Capital surplus 64,0 Earned surplus 3,780,297 2.933,2 —V. 138, p. 334.	029

Home Insurance Co., N. Y .- Balance Sheet Dec. 31 .-1933. 1932. 1933. x Contingency reserve represents the difference between value carried n assets and actual Dec. 31 1933 market quotations on all bonds and tocks owned.—V. 137, p. 1250.

Hudson Motor Car Co.—Speeds Production.—
President Roy D. Chapin stated on Feb. 3: "Production of Hudson eights and Terraplane sixes is now running over 400 cars daily and is being steadily increased. The introduction of the 1934 models brought a bank of retail orders which is constantly rising.

"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.

"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.—
Charles D. Hastings, President of this corporation, and Charles E. Gambill, Chairman of its administrative committee, have sent a letter to stockholders asking them not to submit proxies for their stock to Hupp Stockholders, Inc. F. W. Burnside Jr., President of the latter corporation, requested the proxies in a recent communication.

The letter contends that the request for proxies by Hupp Stockholders, Inc., calls for an "irrevocable and exclusive" proxy for one year from Feb. 1 1934. It further states:

"It is untrue that your company is faced with a loss of \$2,000,000 in connection with deposits with private bankers. One of the former private bankers of the company was obliged to arrange, over a year ago, for repayment in instalments of the credit balance owing to the company. Every instalment of principal and interest due to date has been fully met and 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 statement made to shareholders. Reserves have been set up with reference 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.

"It is untrue that your board of directors is under banker control. The private banking house referred to in the paragraph immediately preceding has no representation on your board of directors.

"The purchase of the Chandler-Cleveland plants in 1929 through delivery of 255,000 shares of Hupp Motor Car Corp. turned out to be unfortunate after the depression which set in at the end of October 1929. That purchase was unanimously approved at the 1929 meeting of the stockholders. The circular lasking for proxies] refers to profits made through dealings in Chandler stock by one of the directors of the company. These profits were

Hussmann-Ligonier Co.—Removed from List.—
The New York Curb Exchange has removed the common stock (no par) from unlisted trading privileges.—V. 137, p. 1420.

Indian Motocycle Co.—Announces New Motocycle.—
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. 137, p. 3847.

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 produced in the United States were accused by the Federal Trade Commission Feb. 7 of combining and conspiring to form a price-fixing monopoly. The formal complaint included as respondents 22 members of the accounting 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:

Viscose Co.

American Enka Corp.

Viscose Co.
Du Pont Rayon Co., Inc.
Tubize-Chatillon Corp.
Industrial Rayon Corp.
American Glanzstoff Corp.

American Enka Corp. Skenandoa Rayon Corp. Delaware Rayon Co. Acme Rayon Corp. Belamost Corp.

The Trade Commission's announcement of its action read

The Trade Commission's announcement of its action read as follows:

The complaint charges that in October 1931 the 10 companies entered into "an agreement, combination, understanding and conspiracy among themselves," to eliminate price competition among themselves. According to the complaint they "have since carried out and are still carrying out this agreement to fix and maintain uniform prices of viscose rayon yarn 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, and of rayon cloth and rayon waring apparel sold in inter-State commerce.

"Because the price of knitted rayon cloth influences the price of viscose rayon yarn and because a decrease in the price of knitted rayon cloth has a tendency to lower the price of viscose rayon yarn," the 10 companies have fixed and maintained uniform prices at which knitters of cloth manufactured from viscose rayon yarn purchased from the 10 companies should sell such cloth and thus have fixed the price of knitted rayon cloth entering inter-State commerce, according to the complaint.

"Other charges include securing agreements from knitters of viscose rayon yarn purchased from the 10 companies by which the knitters obligate themselves not to sell cloth 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 said to have undertaken the manufacture of knitted rayon cloth so that the other companies parties to the agreement, through Industrial Rayon, might punish price cutters of knitted rayon cloth by underselling them to take away their customers and thus force them, if they would remain in business, to sell at the fixed prices.

"These practices are alleged

and thus force them, it they would be prices, "These practices are alleged to have hindered and prevented price competition in the sale of viscose rayon yarn and knitted rayon cloth and to 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 accountants checked up on in their search for price variations on the part of the respondent companies were the following:

"Viscose rayon yarn production capacity of each; unsold stock of this commodity in the possession of each company; percentage of capacity at which each company operated over certain periods of time; prices charged and received by each company, and names and addresses of purchasers of viscose rayon yarn made and sold by each company.

"Rayon cloth knitters are said to use 45% of all the viscose rayon yarn 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 consequence, says the Commission, the price paid by knitters influences the price paid by other users. Knitters and other users have no source of supply except the 10 companies".—V. 138, p. 692.

ĸ.	Insuranshares	Certificates.	Inc.—Balance	Sheet Dec. 31	

insuransna	ires ce	rtillicate	s, Inc.—Batan	ce puece	Dec. or.
Assets-	1933.	1932.	Liabilities-	1933.	1932.
Cash	\$64,708	\$72,535	aNotes pay., banks,		
Accrued dividends			secur. by collat_	\$250,000	\$500,000
receivable	39,970	44,747	Accrued interest		145
Investments	3,435,580	a3,628,386	Accrued liabilities_	21,735	1,470
Due from brokers.		7,760	Conting. tax liabil-		
Prepaid expenses	622	1,819	ity of trust fund		114,203
			Com. stk. (par \$1)	894,539	894,539
			Treasury stock_bI	07.111,348	
			Surplus paid in	1,842,661	1,793,591
			Surplus earned	643,292	451,299
Total	3,540,880	\$3,755,248	Total	3,540,880	\$3,755,248
		The second second		7	

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. Securities having a market value of \$543,081 are pledged as collateral. Our usual comparative income statement for the year ended Dec. 31 1933 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 York Stock Exchange, dealings in Insuranshares Corp. of Delaware were suspended until further notice. The Exchange gave no reason for its action.—V. 138, p. 156.

International Business Machines Corp. -Record January Business.

President Thomas J. Watson on Feb. 5 announced that the last four months of 1933 were the best in the company's history and last month was the best January in its record.

"From present indications it appears that 1934 will be 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."—V. 138, p. 872.

International Investing Corp., Baltimore.—Liquidating Dividend

ing Dividend. See the second of \$17 per share on the 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 Marine Trust Co., Buffalo, N. Y., for endorsement.—V. 137, p. 2280.

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 divisibility. 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:

 Mar. 30
 June 29
 Sept. 30
 Year
 Mar. 31
 June 30
 Sept. 30

 1929.
 1929.
 1929.
 1930.
 1931.
 1931.
 1931.
 1931.

 20c.
 20c.
 25c.
 25c. qu.
 15c.
 15c.
 10c.

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 demand. The upturn, first noticed in the spring of 1932, has been accelerated by the better business conditions which developed in the United States and overseas during 1933.—V. 137, p. 4537.

braves and overseas during 1955.—v. 15	1, p. 4001.		
Interstate Bakeries Corp. (Years Ended— Description operations— Charges to income (net)— Depreciation— Bond interest and tax at source— Provision for Federal income tax—	(& Subs.) lec. 30 '33. 1 \$448,189 92,786 459,660 x153,977 3,659	.—Earnin Dec. 31 '32. \$372,496 23,806 519,070 x 152,163 149	Jan. 2 '32. \$983,960 45,347 535,023 149,441
Deficit	\$261,893 Cr2,187	\$322,693 Cr2,495	prof\$229,059 Dr162
Net loss_ Pref. stock divs.—Schulze Bkg. Co Conv. preference stock dividends—	\$259,706		prof\$229,221 74,176
Schulze Baking Co			1,182 193,751 121,635
Balance, deficitx Bond and mortgage interest only. Consolidated Statement of Surplus year Balance Dec. 31 1932, incl. minority in Net loss for 1933 (as above)	\$259,706	\$320,198 Paid In. \$942,119	\$161,522 Earned. def\$142,888 261,893
Total Capital stock scrip ctfs. canceled by experiments of equip. previously cl	xpiration	\$942,119 2,146 2,797	def\$404,781
Total Loss on disposal & retire, of sundry fit Balance in closed banks written off Provision for reserve against investme Provision for reserve for contingencies Sundry charges (net)	nts	\$947,062 5,309	\$404,781 2,335 11,593 44,000 30,000 4,855
BalanceApplicable to minority interest		\$941,753 Dr1,837	def\$497,563 Cr6,010
Balance Dec. 30 1933		\$939,916	def\$491,554
Interstate Department St.	ores. Inc	.—Januar	y Sales

Interstate Department Stores,
 Period—
 1934.
 1933.
 1932.

 Month of January.
 \$1,084,777
 \$876,392
 \$1,050,112

 12 months ended Jan. 31
 17,569,509
 18,263,831
 21,566,837

 —V. 138, p. 512, 334.
 334.

Interstate Equities Corp.—Report.—

During the six months ended Dec. 31 1933 corporation's holdings in the stock of Distributors Group have been sold under an arrangement calling for the payment of \$239,100 in cash, plus possible further amounts in the future, based upon distributions of earnings or assets of Distributors Group to its stockholders. Officers were prompted to negotiate this sale because they believed that an investment in a security distributing organization is at 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 Missouri State Life Insurance Co. have recently been offered the privilege (until Jan. 31 1934) of subscribing to shares in General American Life Insurance 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 stockholders of Missouri State Life Insurance Co. under this offer may be supplied from stock of General American Life Insurance Co. in which your corporation has an indirect interest through the General American Life Insurance Co. and an indirect interest through the General American Life Insurance Co. and olony Insurance Co., American Merchant Marine Insurance Co. and Colonial States Fire Insurance Co., all of which are controlled directly or indirectly by corporation. It is expected that this merger will be accomplished during the present quarter.

On the basis of valuation of securities set forth in the balance sheet and supporting statements, the asset value of the preferred stock of corporation on Dec. 31 1933 am days and \$33.46 per share on Dec. 31 1932.

For income statement for 6 mos. ended Dec. 31 see "Earnings Department" on a preceding page.

ment" on a preceding page. Statement of Deficit Account as at Dec. 31 1933. Balance (deficit) as at June 30 1933. Losses realized on joint accounts. Net loss on sale of 119,550 shares of Distributors Group, Inc. capital stock, based on book value as of June 30 1932. Provision for contingencies.	\$2,675,463 16,252 432,565 31,500
Total deficit. Net income for the period. Net profit on sales of securities (other than Distributors Group,	\$3,155,781 45,537
Inc.) during the six months ended Dec. 31 1933, based on valuations placed thereon at June 30 1932 or cost of subsequent purchases———————————————————————————————————	395,667

Adjustment of reserves provided in prior periods for franchise taxes, organization expenses, &c. no longer required. Excess of par value over cost of 4,880 shares of own preferred stock retired 130,826 Deficit as at Dec. 31 1933______

	1	Balance She	eet Dec. 31.		
Assets— Cash on hand and	1933.	1932.	Liabilities— Accts, pay, & accr.	1933.	1932.
in banks	\$58,929	\$872,086	expenses	\$7,022	\$57,637
Secur. owned (mis.) 2 Note receiv. (sec.)	,524,463	3,094,807	Bank loan pay Res. for Fed. and	300,000	
Accounts receivable	484,315	357	franchise tax	5,875	
Invest.in controlled insurance cos	903,023		Reserve for conting Reserve unrealized apprec. — secur.	31,500	
Particip. in syndi- ciatesd2, Silver	000,505 c76,856		owneda \$3 cumul. pref.	75,944	51,903
Divs. rec. & int.			stock, series A		7,327,756
Accrued interest on	5,237		b Common stock Deficit account	1,250,000 2,575,712	1,250,000 3,751,441
bonds purchas'd		11,363			

Total _____\$6,053,329 \$4,935,849 Total _____\$6,053,329 \$4,935,849 a Represented by shares of \$50 par value. b Represented by shares of \$1 par. c After deducting bank loan of \$595,000. d United Founders Corp. syndicate, \$500,505. Gen. American Life Insurance Co. syndicate \$1,500,000.—V. 137, p. 3682.

\$1,500,000.—V. 137, p. 3682.

Investment Trust of New York, Inc.—Portfolio Changes.
A notice to holders of all outstanding certificates for Collateral Trustee
Sharse "A" says:
As a result of changes made in the portfolio the common stock. of the
following companies have been taken from the reserve list and included
in the standard investment unit: Anaconda Copper Mining Co. and
Detroit Edison Co.
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.,
Paramount Publix Corp, and S. H. Kress & Co., and to substitute therefor
the common stocks of the following companies: Beech-Nut Packing Co.,
J. C. Penney Co. and Safeway Stores, Inc.—V. 137, p. 3847.

Invines Air Charte Co. Inc.—Provy Contest.—

Irving Air Chute Co., Inc.—Proxy Contest.—
A committee of stockholders of this corporation has been formed, and in a letter to stockholders requests proxies "to elect a truly representative board of directors" at the annual meeting to be held this month. F. E. Heinzelman is Secretary of the committee.—V. 137, p. 2280.

Jewel Tea Co., Inc.—Annual Report.—

a Year End. Year Ended Year Ended Year Ended

Earnings-	Dec. 30 '33. \$14,377,593 12,734,853 307,974	Dec. 31 '32. \$11,090,562 9,608,448 364,146	Jan. 2 '32. \$13,742,691 11,886,976 387,013	Dec. 27 '30. \$15,521,791 13,798,962
Operating profitOther income	\$1,334,766 211,456	\$1,117,968 169,046	\$1,468,702 211,687	\$1,722,829 227,574
Total income Federal tax reserve, &c_ Conting. reserve, &c	\$1,546,222 426,897 210,000	\$1,287,014 233,389	\$1,680,389 x316,609	\$1,950,402 245,110
Net incomeCommon divs. (cash)	\$909,325 800,176	\$1,053,625 996,053	\$1,363,780 1,211,765	\$1,705,293 1,377,468
Balance, surplus Previous surplus Approp, restored to surp.	1,431,487	\$57,573 2,404,357 y 280,000	\$152,015 2,320,190	\$327,826 1,991,110 76,900
Total surplus	\$1,540,636	\$2,741,930	\$2,472,205	\$2,395,836
Loss from operation of Jewel Food Stores, Inc Transf. to cap. acct		210,443 z1,100,000		
Provision for decline in market value of secur_			67,848	75,646
Profit & loss surplus Com, shares outstanding Earns, per sh, on com	280,000	280,000	280,000	
a Includes Jewel Food taxes paid, while in prev Taxes other than Federal	ious vears t	his reserve co	overed only F	included all ederal taxes. I to operating

profit. y Reserve for contingencies, appropriated from profit in prior years. z As authorized by board of directors, of an amount equivalent to advances from Jewel Tea Co., Inc., to Jewel Food Stores, Inc., for acquisition of assets and for working capital.

Comparative Dannie Sneet.						
Assets- Dec.	30'33. Dec.31 32.	Liabilities-	Dec.30'33.	Dec.31'32.		
x Land, bldgs., &c.\$1,88	85,925 \$1,912,011	y Common stock	\$4,935,462	\$4,935,462		
Good-will		Letters of credit				
Inventories 2.33		and acceptances	117,018	5,300		
		Accounts payable.	137,971	146,266		
Investments 1,21		Sundry accruals	275,703	292,784		
	1.852 182,709	Federal inc. taxes.	262,990	130,690		
Value of life insur.		Dividends payable	210,000	210,000		
	33,522	Surety deposits	201,852	182,709		
		Trading stamps				
	33,150	outstanding	51,712	39,831		
	3.872 720,705	Res. for conting	185,000			
Common stock for		Res. for auto. acci-				
	9,517 437,114	dent & fire losses	137,732	101,185		
		Surplus	1,540,636	1,431,487		

Total_____\$8,056,078 \$7,475,715 Total_____\$8,056,078 \$7,475,715 x After deduction of \$1,069,101 for depreciation in 1933 and \$1,049,475 in 1932. y Represented by 280,000 shares of no par value.—V. 138, p. 873.

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 accumulations in addition to the regular quarterly dividend of \$1.75 per share on the 7% cum. pref. stock, par \$100, both payable March 1 to holders of record Feb. 25. A quarterly distribution of \$1.75 per share was made on this issue on Dec. 1 last, as compared with 50 cents per share on June 1 and Sept. 1 1933. Previously, the company paid regular quarterly dividends of \$1.75 per share.

After payment of the March 1 1934 dividends, accumulations will amount to \$1.25 per share.—V. 137, p. 4019.

Kelly-Springfield Tire Co.—Resignations.—
A. W. Barry, after having been connected with the company for 20 years, has resigned as Vice-President and General Sales Manager, it was announced on Feb. 2. Officials of the company said that no successor would be appointed immediately.

De appointed immediately.

Resignation of six additional officials of this company this week brought forth the announcement from William H. Lalley. President, that "in the interests of economy of operation and efficiency certain desirable changes in the sales and manufacturing personnel have been effected." Among those who have resigned are: Louis Mueller, Vice-President and a director, G. A. Biddle, Assistant to the President; E. J. Langham, Advertising and Sales 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 January last year, and brought the total shipments during the first four months of the current fiscal year to 133% 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-annually, it was announced.—V. 138, p. 512.

Keystone Steel & Wire Co.—Removed from List.—
The New York Curb Exchange has removed the common stock (no par) from unlisted trading privileges.—V. 138, p. 158.

Kinner Airplane & Motor Corp., Ltd.—Change in Par. In order to avoid the expense of printing new stock certificates the company proposes to have all outstanding certificates returned to the transfer agent to be impressed with a stamp reading as follows:

"The shares of stock of this company represented by this certificate were changed as of Jan. 23 1934 from shares without nominal or par value of 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 \$2,000,000."

Shareholders have been requested to forward stock certificates to W. G. Milne, the Transfer Clerk of the corporation, who, upon receipt thereof, will impress the stamp in the words and figures hereinabove set forth and return certificates promptly, it is announced.—V. 138, p. 873.

on Jan. 31 1933.—V. 138, p. 334.

(S. H.) Kress & Co.—January Sales Up 30.5%.—

Month of January—
1934. 1933 1932 1931.

Sales
—V. 138, p. 873—
S. 106,517 \$3.912,983 \$4,273,984 \$4,399,821

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 previously declared on this issue and payable March 1 to holders of record Feb. 9.

Four Weeks Ended— Jan. 27 1934. Jan. 28 1933. Jan. 30 1932. Sales— \$15,397,725 \$14,628,143 \$16,667,952 The average number of stores in operation for the first period of 1934 was 4,387 as against 4,730 for the corresponding period of 1933, or a decline of 7%.—V. 138, p. 335.

Lane Bryant, Inc.—January Sales.—

Month of January— 1934. 1933. 1932. 1931.
Sales.—V. 138, p. 693, 335. \$952,108 \$804,217 \$949,643 \$1,482,849

Lautaro Nitrate Co., Ltd. - Separation from Chile

Nitrate Co., Ltd.—Separation from Chile Nitrate Co.—

Nitrate Co.—

The following is taken from the London Stock Exchange "Weekly Official Intelligence" of Jan. 27:

Notice is given that the following statement was issued to the Chilean Press on Jan. 24 "Medley G. B. Whelpley, President of the Compania Salitrera Anglo-Chilean and the Lautaro Nitrate Co., announces that at meetings of the directors of these two companies held to-day, resolutions were taken regarding definitive separation of these companies from Cia. de Salitre de Chile in liquidation and their adherence to the Nitrate & Iodine Sales Corp. recently created.

"A resolution was adopted authorizing adherence of the companies to the Chilean Nitrate & Iodine Sales Corp. in due course, with advice of this adherence to trustees of bond issues of these companies.

"No resolution was taken regarding the appointment of directors corresponding to these two companies, which action was left over for the next board meeting."—V. 138, p. 158.

Lauvare Westchester Mtge. & Title Co.—Judge Not

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 Plains, N. Y. The court ruled that Justice George F. Taylor Jr was not disqualified by an investment of \$7.500 in the company's issues to sit in rehabilitation matters affecting it

Justice Bleakley denied the application of the owner of Chatworth Gardens, defaulting on a \$740.000 mortgage issued by the Lawyers company, for authority for the certificate holders to organize a trusteeship plan. He delayed his final decision on plans for rehabilitation of this mortgage pending action by the Legislature on a pending bill.

In a third case Justice Bleakley ruled that Ralph Geilich, an attorney, who had asked for the disqualification of Justice Taylor, could not be compelled to sign the transcript of his testimony given before the rehabilitator.—V. 137, p. 3336.

Lefcourt Empire Building—Report Under Way

Lefcourt Empire Building.—Report Under Way.—
The real estate bondholders' protective committee (George E. Roosevelt, Chairman), in a circular letter dated Jan. 31 to the holders of 1st mtge, 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 issue 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. 16 1934 Justice Lockwood of the New York Supreme 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 all of the issues on deposits with this committee. This action of the court was taken with a view of facili-

tating 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 receiver has delivered to this committee a list of the names and addresses 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 been deposited with the committee depositary as of Jan. 27 1934 \$418,000 in principal amount, or approximately 55.7% of the total amount of bonds outstanding.

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., New York.—V. 136, p. 1028.

Lessing's, Inc., N Years End. Dec. 31— Sales	1933. \$352,343	.—Earning 1932. \$380,076	1931. \$488,529	1930. x\$581,603
& general expenses Other charges	$345,640 \ Cr2,754$	368,330 Cr3,937	428,498 10,518	498,527 13,198
Prov. for State & Fed. taxes Net loss from sale of sec.	1,568	2,621 226		
Operating profit Previous surplus Adjustments Red in par of stock	\$7,888 55,377 y63,158	\$12.835 77.989 218	\$49,512 100,257	\$69,877 74,384 4,599
Total surplus Dividends paid Deductions	\$126,423 63,161	\$91,042 35,225 440	\$149,769 46,422 25,357	\$148,862 45,136 3,469
Balance, Dec. 31 Shs.cap.stk.out (par \$3) Earnings per share	\$63,262 31,532 \$0.25	\$55,377 z31,779 \$0.40	\$77,989 z32,124 \$1.54	\$100,257 z33,434 \$2.09

Comparative Balance Sheet Dec. 31. 1932. Liabilities—
\$3,273 | Accounts payable—
Notes payable—
438 Loan pay, to oths,
9,338 | Fed. & State tax.—
1,318 | Capital stock.—
163,442 |
4,081 |
1 Assers
Cash
Accts. receivable.
Accrued interest
Inventories
Prepaid ins., &c.
Mar. sec. (at cost)
Land, bldgs., &c.
Deferred charges \$8,219 x110,203 Total_____\$181,360 \$236,168 Total_____\$181,360 \$236,168 x After deducting reserve for depreciation of \$143,385. y Par value \$3. z Shares of \$5 par value.—V. 138, p. 873.

Lima Locomotive Works, Inc.—Earnings.—

Incin	ding Onto P	ower photer	C0.]
Calendar Years.— Net loss Reserve for depreciation Reserve for taxes	1933. \$570,946 57,716	\$837,637 52,899	\$1,274,212 pf\$1,829,560 139,916 257,241 190,000
Fed. capital stock tax	18,231		130,000
Net loss Common dividends	\$646,894	\$890,536	\$1,414,129 pf\$1,382,318 x385,054
Deficit P. & L. surplus Earns, per sh, on com.stk	\$646,894 919,978 Nil	\$890,536 1,566,872 Nil	\$1,799,183sur\$1382,318 2,460,153 4,262,579 Nil \$6.55

x A special dividend of \$2 per share, amounting to \$42,114, was paid on Feb. 17 1931. Of this amount, \$37,060 appplied to 18,530 shares included in the investment account of company, making a net charge of \$385,054.

	00/6306	ettereett Treete	THE LITTLE LOCK OIL.		
	1933.	1932.		1933.	1932.
Assets—	S	S	Liabilities-	S	8
b Land, bldgs., ma-			c Common stock1	10.552,850	10,552,850
chinery, &c	3.085,736	3,138,178		58,233	71,170
Drawings, patt'ns,			Misc. accr. liabils_	71,097	72,019
dies, &c	64,337	42,343	Reserve for conting	200,000	250,500
Good-will	2,687,716		Accident insurance		
Cash	267.512		reserve	101.016	97,779
U. S. Govt. secur.	1.522,719	2,023,281	Surplus	919,978	1,566,872
a Co.'s own stock.	787,891	781.666			
Cash in closed bks.	53,232				
d Bills & accts, rec.					
Inventories	1.642,283	2,056,254			
Accident ins. fund	101,015	97,779	The second second		
Deferred charges	62,864	77,260			
m-4-1	1 000 175	10 011 101	Total1	1 000 177	12,611,191
Total1	11.903.175	12,611,191	10131	1,903,175	12,011,191

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 1933 and \$3,453,383 in 1932. c 300,000 shares without par value authorzied, 83,943 shares unissued, 211,057 shares issued (including shares held in tresaury). d After reserve of \$40,000.—V. 138, p. 873.

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 Feb. 1 to holders of record Jan. 26. During 1931, 1932 and 1933, the company made distributions as follows: 60 cents per share on Feb. 1, May 1 and Aug. 1 and 70 cents per share on Nov. 1.—V. 137, p. 4020.

Month of January— 1934, 1933. Increase. Sales ... 1933. Sales ... 1934, 1935. Sales ... 1935. Sales ... 1935. Sales ... 1935. Sales of the original eight stores showed an increase for the month of 16.67%.—V. 137, p. 2282.

Lycoming Manufacturing Co. (& S Years Ended Nov. 30— Net sales Cost of sales, excluding depreciation	1933. \$2,117,884	1932. \$3,906,977 2,948,430
Operating incomeOther operating income	\$495,822 12,421	\$958,547 29,095
Gross profit General administrative expenses Selling expenses Advertising expenses Engineering and experimental Parts and service Taxes	\$508,243 247,351 203,337 29,349 137,669	\$987.641 328,858 288,573 59,222 235,755 41,626
Net profit from operationsOther income	def\$165,216 20,272	\$33,608 20,694
Total incomeOther deductions		\$54,302 109,466 400,947
Net loss for the year Previous surplus		\$456,112 3,256,238
Total surplus	\$2,066,184 20,545 70,930	\$2,800,126 66,330 74,615
Surplus, Nov. 30	\$1,974,708	\$2,659,180

Assets-	1933.	1932.	Liabilities—	1933.	1932.
Cash	\$63,586	\$134,443	Accounts payable_	\$118,960	\$54,992
a Notes & accts.			Accruals	68,584	32,384
receivable	136,479		Res. for Federal		
Inventories	1,406,281		income tax	20,545	
Sink. fund cash	21,507		Due to affiliated		
Investments	19,501	19,501	companies	1,362,909	1,202,549
Deposit in closed bank & sundry			Funded debt Pref. stock class A,	98,500	131,000
items	7,893			870,100	891,200
Due from affil. cos.	212,984	3,413	c Common stock	349,012	349,012
Prepaid exps. & def.			Surplus	1,974,708	2,659,180
charges	19,151	21,511			
Plant assets	2,975,934	3,334,760			

b After depreciation reserves of \$2,692,791 (\$2,341,015 in 1932). c Represented by 40,000 no par shares.—V. 136, p. 1562.

Loblaw Groceterias, Ltd.—Earnings.—
For income statement for 4 and 32 weeks ended Jan. 13 see "Earnings partment" on a preceding page.—V. 138, p. 694.

Loew's, Inc.—Earnings.—
For income statement for 12 weeks ended Nov. 23 see "Earnings Department" on a preceding page.—V. 138, p. 694.

McCall Corp. (& Calendar Years—Net sales Expenses	1933. \$9.856,146	\$10,839,267	\$12,949,301	1930 \$14,636,561 12,104,871
Operating incomeOther income (net)	\$1,593,810	\$1,602,982	\$2,294,473	\$2,531,690
	113,241	90,425	Dr35,432	74,153
Total income Res for doubt account Res. for tax Depreciation	32,288 155,881	\$1,693,407 52,126 122,026 355,947	\$2,259,041 25,039 276,788 354,029	\$2,605,843 42,031 241,714 303,357
Net incomeCommon dividends	\$1,170,988	\$1,163,308	\$1,603,186	\$2,018,741
	814,722	1,163,052	1,392,866	1,436,802
Balance, surplusShares of common stock	\$356,266	\$256	\$210,320	\$581,939
outstanding (no par) .	540.060	545,360	552,360	579,204
Earns. per sh. on com	\$2.17	\$2.13	\$2.90	\$3,49

Con	nparative (Consolidate	d Balance Sheet De	c. 31.	
Assets— Cash on hand Marketable securs y Accts. rec. (net) Notes receivable Inventories	1933. \$ 1,481,011 243,800 85,980	1932. \$ 947,680 612,250 Cr428	Liabilities— Accounts payable_ Reserve for taxes_ Accruals Divs. pay. Feb. 1	1933. \$ 269,561 151,596 94,316	1932. \$268,527 134,119 84,698 272,724 1,048,508
Acets. rec. from officers & empl's Deferred acets. rec Leasehold Mtge. rec. at face value	48,842 102,099	428,471	Reserves	3,607 9,632,630	20,151 9,631,063 4,877,763
Inv. in & acct. rec. from S. M. News Co., Inc.		280,112			
Mdse. with dealers	76,965	200,590 91,422	1 1 1 No. 18		
Deferred charges	253,410 3,603,976	277,646 3,869,356 8,365,931			

McCord Radiator & Mfg. Co.—New Contract.—
President A. C. McCord reports an agreement just closed with the Shell Oil Co. combining McCord refrigeration equipment with the Shell system for refrigerating trucks, McCord becoming the exclusive licensee under the patent for manufacture and sale of the system.—V. 138, p. 873.

McCrory Stores Corp.—Reorganization Plan.

The directors on Feb. 8 announced a reorganization and settlement plan under wnich all creditors (including present debentureholders) will receive new 15-year 5% debentures to the full amount of their claims, or in case of not accepting the debentures 50 cents on the dollar in cash.

C. T. Green, President, in a communication to creditors

States:

During the past year company, its officers and directors have been diligently engaged in efforts to work out a plan for the reorganization. After a thorough study of the many problems involved, we have concluded that the only method for accomplishing a sound reorganization, fair to all interested parties, is through composition in bankruptcy; that is, through settlements made by corporation and its subsidiaries with their respective creditors.

Composition is the only procedure provided under the United States Bankruptcy Act by which a bankrupt (the company) can settle with its creditors under a plan accepted by a majority in number and amount of its creditors and approved by the Court. It is the only method under which reditors can definitely know how much they will get for their claims and be assured of early payment.

Under the composition settlement plan outlined below, debentureholders, merchandise creditors and all other general creditors of our company and of the subsidiary companies which effect compositions are to have the enoice of taking and holding new debentures of our company for 100 cents on the dollar on their claims as finally allowed, or of surrendering all on any part of the new debentures so received and receiving in lieu thereof 50 cents on the dollar in cash for new debentures so surrendered.

In furtherance of the composition plan, our company has already entered into a contract for the raising of \$2,000,000 through the sale of stock. The new debentures so received and receiving in lieu thereof the new money so raised. We believe that if the plan of reorganization and composition is effected, company will be financially sound, with a rent cost in line with that of successful competing companies.

and composition is effected, company will be financially sound, with a rent cost in line with that of successful competing companies.

Digest of Plan.

The plan contemplates: (1) Readjustment of the capital structure of corporation on a sound financial basis. (2) Readjustment of leases so that the reorganized business will have a sound lease situation.

(3) The offering of terms of composition settlement by corporation (and its subsidiary companies to the extent it may be deemed advisable), under which creditors will receive the following:

(a) The creditors of each composing company will receive 15-year 5% new debentures of corporation in the full amount of their claims as finally allowed, which new debentures will rank ahead of the new money received from the sale of stock.

(b) Creditors will have the right, at their election, at any time within 60 days after the mailing of the new debentures to them, to surrender all or any part of the new debentures to corporation and to receive in lieu of new debentures so surrendered 50% of the principal amount thereof in cash.

(4) The raising of \$2,000,000 (to be used for the purposes of the composition plan, including the acquisition of new debentures through the sale of corporation stock to a syndicate, and the commitment of the syndicate to 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 compositions, after corporation by creditors pursuant to the terms of the compositions, after corporation shall first have acquired, canceled and retired \$3,000,000 principal amount of such new debentures so surrendered.

The compensation settlement plan means that if the settlement is accepted by a majority in number and amount of the creditors whose claims

have been proved and allowed and is approved by the Court, it will be binding on all.

have been proved and allowed and is approved by the Court, it will be binding on all.

What a Sale of the Assets Would Mean.

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 accordance with the terms of the composition can be promptly made to all 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 investigated 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 that 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 complications which arise from the fact that there are 18 separate bankruptcy proceedings involved herein, indicate on the basis of past experience that twill require at least 1½ to 2 years to examine and finally to pass upon 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 2½ to 3 years. The task will necessarily involve very considerable expense, which must be paid out of the proceeds of any sale, with a consequent reduction of the amount available for distribution to creditors.

Prompt Co-operation Essential.

or 2½ to 3 years. The task will necessarily involve very considerable expense, which must be paid out of the proceeds of any sale, with a consequent 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 arranged—with Charles T. Green, President, and Frederick T. Fisher of William B. Nichols & Co., Inc., representing the new money (both 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.

New Financing.

After a careful study of the situation it was concluded that \$2,000,000 should be procured 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 which 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 will come ahead of the new money.

After protracted negotiations we have entered into a contract with a syndicate which we believe to be financially responsible. The reorganization agreement provides that 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 preferred and common stock; and (c) will also, thereafter, upon demand of corporation, purchase, at the price of 50% of the principal amount thereof, all new

Description of New Debentures.

The new debentures are to be issued under a trust agreement or indenture which shall provide, among other things, that the debentures shall bear date as of the first day of the calendar month next immediately following 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 the composition, shall be payable 15 years after date, shall bear interest from date at the 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 net earnings of corporation for the calendar year immediately preceding each such sinking fund payment, the first sinking fund payment to be made on or before April 1 1936. It is contemplated that an issue of \$\$,000,000 fnew debentures will be authorized and created, or such greater principal amount as may be required for the purposes of the compositions, but in overent exceeding in the aggregate \$12,000,000 principal 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, the aggregate principal amount of new debentures that remain outstanding will not exceed \$5,000,000.

Readjustment of Leases.

A preliminary survey among the landlords indicates a willingness on their reserver.

A preliminary survey among the landlords indicates a willingness on their part to co-operate. We are now going forward with an active campaign to secure the necessary withdrawals of claims and lease readjustments and are receiving the co-operation of the landlords' committee in our efforts.

Estimated Consolidated Statement of Condition as at Dec. 31 1933.

Assets—		Liabilities & Net Worth-	
Assets— Cash (see note)	\$3,919,915	Accounts payable	\$1,150,506
Accts. & claims receivable (net)	151,079	Salaries accrued	3,286
Merchandise	3,121,282	Interest payable accrued	47,704
Supplies on hand	65,587	Operating expenses accrued	70,631
Total capital assets	6,365,411	Taxes withheld	570
Cash in closed banks, &c	134,349	Mtge, & pur, money obliga's.	1,265,516
Net assets in possession of		5% new debentures	a4,871,131
W. Va. State receiver	720,000	Net worth	7,287,626
Deferred charges	219,346		

_\$14,696,971 Total__

Cash at Dec. 31 1933, as per trustee's account \$5,259,622

The Capt to be obtained from how findings	2,000,000
Total Colombia	\$7,259,622
Deduct—Cash reserved for: Rents and taxes, as per trustee's books———————————————————————————————————	651,777
mates it will be able to effect. Sub-rents collected from locations, as per trustee's books Taxes, priority and non-dischargeable claims	Cr151,777 89,707
Expenses of compositions in bankruptcy and reorganization—Acquisition of \$3,000,000 of new debentures at 50% of face val.	

Cash-as above_____

Auditor's Report.

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 labilities (without audit or verification) as of Dec. 31 1933, adjusted so a 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 \$1,350,000 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, 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 possession of West Virginia State receiver at their book values as at March 31 1933. Said estimated consolidated statement of condition is based upon the following furtner assumptions: (1) that the reserves, including cash reserves, set up for liabilities and expenses, at present unknown or undetermined, are adequate; (2) that all new debentures surrendered in excess of \$3,000,000 principal amount will be purchased by the syndicate; and (3) that all the subsidiary companies whose assets and liabilities are reflected in the estimated consolidated statement of condition will be included 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

Cites Progress—Compares Dec. 31 Fiscal Position with Year Ago.—

In a letter to holders of the 6% cumulative stock, the preferred stockholders' committee states that although various groups have offered suggestions since Jan. 1933 for reorganization of the company, up to this time the committee has felt that such suggestions were premature. The committee believes that any plan offered would involve greater sacrifices upon the part of the preferred stockholders than would be involved if deferred until a further improvement in assets had been attained and under these circumstances 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 bankruptcy was filled so shortly after the close of the company's fiscal year on Dec. 31 1932 that no audited statement covering the operations for 1932 or audited balance sheet as of Dec. 31 1932 had become available to stockholders, the letter states. The committee, therefore, is in a position to present only such figures as it has been able to obtain from 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 any representation of opinion on the part of the committee as to the value of any assets or the total of liabilities."

Total assets of the company on Dec. 31 1933 amounted to \$7,340,658. of which \$4,967,296 consisted of cash, merchandise and accounts receivable, according to the committee. Cash aggregated \$2,420,402 and merchandise as \$2,538,338. As of Jan. 12 1933 total assets were given by the committee as \$8,519,374, of which \$3,463,542 was cash, merchandise and accounts receivable, the cash item amounting to \$611,582 and merchandise \$2,787,296, with trustee's liabilities estimated at \$641,996, leaving net working capital of \$4,325,300, a net gain in working capital from Jan. 12 1933

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, p. 2006.

Manufacturers I	inance	Co. (& Su	bs.).—Ed	arnings.—
Calendar Years— Earned compensa'n (net) Exps. (incl. taxes, &c.)_ Interest paid	1933. \$830,585 353,525 c171,147	1932. b\$1.072,929 396,462 316,640	1931. \$962,008 364,518 181,780 57,490	1930. \$2,668,860 1,196,467 964,395 191,939
Net income Preferred dividends a2d pref. dividends	\$305,913 95,306	\$359,826 152,875	\$358,220 157,746	\$316,058 157,752 105,207
Balance, surplus	\$210,607	\$206,951	\$200,474	\$53,097

Balance, surplus...\$210,007 \$200,951 \$200,414 \$353,097 a In arrears from Sept. 30 1930. b Includes \$133,781 for interest on mortgage company advances and instalment investment, charged to surplus in order to show correct net earnings from accounts receivable business, c After deducting \$118,808 charged to surplus, mortgage and instalment

	Consoli	dated Balar	nce Sheet Dec. 31.		
Assets—	1933.	1932.	Liabilities—	1933.	1932.
Cash	980,694	1,103,702	Coll. trust notes	1.670,000	1,126,000
Open accts., notes		.,,	Coll.tr.notes(1935)		3,390,500
& acceptances		8,089,846	Accounts payable.	5,430	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Instalment oblig's_			Final paym'ts due		
1st mtge, notes		750,000		2,898,334	2,508,106
Due from officers		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Preferred stock	2,161,575	2,184,000
& employees on			2d pref. stock	1,472,875	1,500,000
purchase of stock		123,173	xCommon stock		926,339
Un. Tr. Co. notes_			Surplus	101,406	191,698
Union Trust Co.		A PROCESSOR			,000
ctfs. of deposit	60,091				
Impounded bal.,&c					
Mfrs. Mtge. Co		733,726			
Mfrs. Finance Tr.		301,748	Charles and the same		
Furniture and fix-		0021120	A STATE OF THE RESERVE		
tures (less de-					
preciation)	53,857	59,551			
Deferred items		67,868			
Deterred Technolin		01,000		A STATE OF THE STATE OF	
(Total	10 207 050	11 996 649	Total .	19 267 050	11 990 049

x 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 decreasing the outstanding stock to \$27,755,505 from \$55,510,100, the capital so released to be transferred to surplus account.

Paul H. Husted and Walter W. Schneckenburger, both of Buffalo, N. Y., have been elected directors to fill vacancies. The latter is Secretary of the corporation.—V. 138, p. 873, 694.

Maryland Casualty Co.—RFC Allows Refunding Plan— U. S. Fidelity & Guaranty and Maryland Casualty Win Loans

U. S. Fidelity & Guaranty and Maryland Casualty Win Loans for Sureties.—

Approval by the Reconstruction Finance Corporation of one of the largest refunding operations ever attempted in the United States was announced Feb. 4 by officials of the United States Fidelity & Guaranty Co. and Maryland Casualty Co. of Baltimore.

▼ The RFC, according to the announcement, agreed to lend mortgage companies whose obligations are guaranteed by the two Baltimore surety companies sufficient funds to make a 30% cash distribution to bondholders. The refunding plan applies to approximately \$\$2,000,000 par value of bonds secured by mortgages having the guaranty of United States Fidelity & Guaranty and Maryland Casualty.

▼ The RFC has agreed to advance to Maryland Casualty Co. necessary funds to purchase \$7,500,000 of that company's preferred stock. The Federal agency also tentatively agreed to purchase \$4,000,000 of a new issue of preferred stock which United States Fidelity & Casualty Co. proposes to issue.

The net result of 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

connected with issuance of new bonds and debentures under the terms of 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. Registration statements covering the securities were filed with the Federal Trade Commission by the various mortgage companies on Jan. 15. Under the Securities Act 20 days must elapse after filing the registration statements before the securities can be delivered.

The refunding plan was originally launched last June through MacKubin, Goodrich & Co. (now MacKubin, Legg & Co.); Baker, Watts & Co., and Stein Bros. & Boyce, all of Baltimore.

Of the \$51,000,000 bonds having the Maryland Casualty guarantee approximately 93% have been deposited under the refunding plan. Of these deposits about 77% accepted the cash option. Settlement of this option will necessitate a cash distribution of approximately \$10,800,000.

Of the \$31,000,000 bonds having the United States Fidelity & Guaranty guarantee, approximately 92% have been deposited under the refunding plan. Of these deposits about 80% have accepted the option calling for a cash distribution of about \$6,500,000.

In addition to providing for the advance of funds necessary for the purchase of Maryland Casualty preferred stock it was announced by the United States Fidelity & Guaranty Co. that the RFC had agreed to purchase \$4,000,000 of a new issue of preferred stock which that company proposes to issue.

The United States Fidelity & Guaranty has a loan of \$4,900,000 from the Rederal agreed.

issue. The United States Fidelity & Guaranty has a loan 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 total indettedness down to \$4,000,000. The proposed issue of \$4,000,000 in preferred stock would be sold to the RFC and replace the loan of an identical amount.

Sale of the preferred stock will increase the casualty companies' surplus to policyholders from \$7,200,000 to \$11,200,000, adding materially to the strength of the companies' position.

The Maryland Casualty Co. on Feb. 6 issued the follow-

ing statement:
A subscription of \$7,500,000 in preferred capital stock of the company has definitely been agreed to by the RFC and approved by the United States Treasury Department. The mortgage refunding plan, for bonds secured by mortgages guaranteed by the Maryland Casualty Co., has been declared operative by the RFC.

F. Highlands Burns, President of the Maryland company,

States:

"The stock subscription permits the application of the entire sum of \$7,500,000\$ to improving the capital structure of the company."

Mr. Burns pointed out that there are two factors indicative of the financial strength of the company. First, the fact that the subscription of the RFC is not a loan, but is a real contribution to the capital and surplus of the Maryland Casualty Co. Second, in addition to the subscription of \$7,500,000, the RFC also declared operative the \$50,000,000 refunding plan for bonds secured by mortgages guaranteed by the Maryland Casualty Co. Approximately 94% \$47,000,000 bonds, have been deposited under plan.

nancial strength of the company. First, the fact that the subscription of the RFC is not a loan, but is a real contribution to the capital and surplus of the Maryland Casualty Co. Second. In addition to the subscription of St. 75,00,000. the RFC of more than the company will occupy a strong financial position, one of the most part of the company will occupy a strong financial position, one of the most satisfactory things in the cap by the RFC.

"The stock subscription will be reflected in a financial statement which will be issued shortly."

"The stock subscription will be reflected in a financial statement which will be issued shortly."

"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. or a new mortgage company; all assets after repayment of RFC advance to be employed for benefit of debentures, and averaging 4.35% to maturity, guarantee of interest of debentures, and averaging 4.35% to maturity, guarantee of interest of debentures, and averaging 4.35% to maturity, guarantee of interest typed of 6% in any one year, to be paid debended to advance the necessary funds.

The other option, adopted by about 20% of depositing bondholders, called for the exchange of outstanding bonds for bonds of a new mortgage company maturing in 20 years, reduced interest view of 6% in any one year, to be paid debended to the proposed new securities as well as of the load of the proposed new securities as well as of the old bonds (guaranteed by Maryland Casualty Co.) are listed as follows:

Issuer of New Bonds.

Potomac Peranklin Debenture Corp.

Potomac Peranklin Debenture Corp.

Potomac Bond Corp.

National Bond Corp.

Aundel Bond Corp.

National Bond & Mige. Co. The Baltimore Potomac Realty Aldantic Debenture Corp.

Potomac Bond Corp.

**American Bond C

The companies whose obligations have the guaranty of United States Fidelity & Guaranty are as follows:

Offited States Fidelity & dual Actna Mtge, Corp., of Baltimore Bonded Mtge, Corp., of Baltonore Chesapeake Mtge, Co., of Balto. Federal Mtge, Co., of Asheville Federal Mtge, Co., of Dallas Florida First Mtge, Corp., of Orlando Guaranteed Mtge, Co., of Minne-apolis

Mtge, Finance Co, of West Palm Beach Standard Mtge, Co, of Asheville Security Mtge, Co, of Atlanta Stockton Mtge, Co, of Jacksonville Sun Mtge, Co, of Baltimore United Mtge, Corp, of Asheville U. S. Mtge, Bond Co, of Detroit

olis 137, p. 4368. Massachusetts Bonding & Insurance Co.—Reduces Par.
At the annual meeting held on Jan. 30 the stockholders approved the proposition to reduce the par value of the stock of the company as of Dec. 30, last, from \$25 to \$12.50 per share, the proceeds of this reduction in par value to be transferred to surplus account. After giving effect to this reduction the set-up of the capital structure s as follows: Capital, \$2,000,000; surplus, \$1,402,145; reserve for contingencies, \$1,300,000. The purpose of the reserve is to take up in full the 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.

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 company and \$1,365,000 larger than in 1932. Loss payments for 1933 were less than in the previous year by more than \$200,000, and, although there will be some underwriting loss, it will be materially less than in 1932. The company's cash balance at the end of 1933 was more than \$1,165,000, or larger than the year before by more than \$435,000.

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., Bancroft Trust Co. of Worcester and Inman Trust Co. of Cambridge, recently entered in the Suffolk (Mass.) Superior Court four \$250,000 suits against the company to recover on four \$200,000 bankers' blanket bonds. The banks claim they are entitled to recover for criminal acts that caused loss to the banks (Boston "News Bureau").—V. 138, p. 694.

Massey-Harris Co., Ltd.—New Director.— G. W. Allan, R. C. of Winnipeg, Canada, has been elected a director. -V. 137, p. 2282.

(Oscar) Mayer & Co.—Removed from List.— The New York Cu b Exchange has removed the common stock (par \$10) from unlisted 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 common stock, no par value, payable Feb. 1 to holders of record the same date. Quarterly distributions of 10 cents per share were made on this issue up to and incl. Feb. 2 1932; none since.—V. 134, p. 3649.

Melchers Distilleries, Ltd.—Balance Sheet Dec. 31.

Assets— Cash Accts, receivable Inventories Land, bldg.& eq't Trade-mks, good- will,&c Deferred charges	1.555 200	86,953 670,828 1,438,559 1,555,200	Liabilities— Bank loan— Bank loan— Bills & acets, pay— Accrued liabilities— Provision for est. losses, &c.— Mortgage payable a Capitai stock— Profit & loss acet—	1933. \$15,371{ 3,652 3,909,807	1932. \$195,000 1,524 1,101 14,360 4,000 3,550,304 10,126
Total	00.000				

Total.....\$3,946,238 \$3,776,415 Total.....\$3,946,238 \$3,776,415 par shares class B stock. b After depreciation reserves of \$307,979.

Merchants' National Properties, Inc.—Off List.

The Chicago Stock Exchange has removed from the list the \$2,339,000 6% sinking fund gold bonds.—V. 137, p. 4199.

Metal Textile Corp.—Extra Pref. Dividend, &c.—
The directors have declared a dividend of 25 cents per share on the common stock, no par value, and an extra dividend of 25 cents per share on the partic. preference stock, no par value, both payable Marca 1 to noiders of record Feb. 20. A similar distribution was made on the common stock on Jan. 15 1930 and on Jan. 15 1931; none since.—V. 135, p. 142.

Michigan Steel Tube Products Co.—Removed from List.

The New York Curb Exchange has removed the common stock (no par) from unlisted trading privileges.—V. 137, 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. Quarterly distributions of 25 cents per share were made on this issue from July 1 1929 to and including Jan. 1 1931; none since.—V. 132; p. 2599.

Midland Steel Products Co.—Accumulated Dividend.

The directors have declared a dividend of \$1 per share on account of accumulations on the 8% cum. 1st pref, stock, par \$100, payable March 1 to holders of record Feb. 20. This is on account of the balance due Jan. 1 1934 and clears up all accumulations on the pref. stock.—V. 137, p. 4707.

Minneapolis-Hon		egulator		inas.—
Calendar Years-	1933.	1932.	1931.	1930.
Net sales Cost of goods sold and	\$4,493,511	\$3,636,617	\$5,441,073	\$5,272,069
operating expenses Depreciation	3,270,044 224,144	3,163,624 259,014	4,437,483 292,849	4,011,091 181,748
Net profit	\$999,324	\$213,978	\$710.741	\$1,079,230
Int. & dividends receiv'd Miscellaneous income	21,387 7,441	31,702 12,822	48,451 18,752	56,677 15,145
Gross income	\$1,028,152	\$258,502	\$777,943	\$1,151,053
Interest on bonds Prov. for doubtful accts.	10,083	11,000	11,167	13,000
Prov. for Fed. taxes	34,767	33,861	9,943	15,973
Loss on sale of securities	146,233 462	14,776	68,903	135,268
Miscell. deductions	5,364	8,542	7,406	24,856
Net income	\$831,241	\$190,323	\$680,524	\$961.954
Previous surplus	1,556,930	2,015,975	2,344,970	1,824,724
Net cap, surp, arising from acq, of pref, and				
com.shs.of co. cap.stk.	8.034	1,116		
Gross surplus	\$2,396,205	\$2,207,414	\$3,025,494	\$2,786,679
Preferred dividends	86,928	89,136	90,000	42,100,015
Common dividends Amortiz. of organiz. exp.	197,464	448,187	664,874	399,916
Patent costs written off	714,170	37,141	37,964	6,792
Amortization of patents	114,110	63.582	119,682	0,792
Res. for decl. in market	4 11111			
value of securities Res. of com. stk. purch.	3,475	12,437	97,001	
options				35,000
Surplus, Dec. 31	\$1.394.168	\$1,556,930	\$2,015,975	\$2,344,970
Shares com, stk. (no par)	197,468	197.500	203,674	189,975
Earnings per share	\$3.77	\$0.51	\$2.90	\$5.06
	Balance Sh	eet Dec. 31.		
Assets— 1933.	1932.	Liabilities-	1933.	
Cash\$1,914,595	\$1,283,807	Accounts pay		3 \$40,110
U. S. Govt. oblig_ 741,145 Securities (market) 55,545	\$1,283,807 462,490 53,066	Accrued tax		
Tr. notes & accts.	55,000	exp. and re Federal tax		3 75,094
& accr. inc. rec_ 541.867	612,553			0 22,500
Empls' stk. purch.		1st mtge. 5s,	ser. A	_ 183,000
&c. accounts 7,152 Inventories 1,103,028		Serial 5s, seri		00 11,000
Life ins. policies 153,649	1,181,340	6% pref. stock		
a Real est., plant,		Surplus_d		
&c 1,859,585	1,980,708			
Advances 8,702 Patents acquired in		BATTLE.		
1933 18,432 Pat., good-will, &c.				
Prep'd lie. & franch 15,500				
Other prep'd exp 35,768				
Watel 80 151 000	7.00			

Total _____\$6,454,969 \$6,493,863 Total _ _\$6,454,969 \$6,493,863 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. c Called for redemption Feb. 1 1934. d Including paid in and other capital surplus amounting to \$475,322 in 1933 and \$467,289 in 1932.—V. 138, p. 513. Minnesota & Ontario Paper Co.—Backus Answers Suit.

Minnesota & Ontario Paper Co.—Backus Answers Suit.

E. W. Backus, President of the company, now in receivership, filed an answer in Federal Court in Minneapolis Feb. 5 to the suit by which Eastern holders of 50 promissory notes seek collection of \$2,457,575. The answer 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 eliminate him as a factor in the company's affairs.

The suit to collect the notes was brought by 16 holders, most of them residents of New York and New Jersey, who claim Backus owes them from \$5,000 to \$1,511,894 each.

The suit is one of several now pending in which the paper company is involved. One was brought by the receivers, R. H. M. Robinson and C. T. Jaffray, seeking to recover \$7,000,000 which they allege Mr. Backus improperly diverted from the company's funds. In another Mr. Backus seeks ouster of the receivers, alleging they have lost more than \$12,000,000 of the company's money through their administration; and a third, brought by Mr. Backus, is a \$2,000,000 suit against the receivers for alleged libel.

—V. 138, p. 336.

-V. 138, p. 336.				
(J. S.) Mitchell & Calendar Years— Gross profit————————————————————————————————————	\$ Co., Ltd 1933. \$171,210 167,892	d.—Earnin 1932. \$196,238 201,165	gs.— 1931. \$252,145 213,244	1930. \$347,396 250,349
BalanceOther income	\$3,318 7,671	def\$4,927 15,865	\$38,901 20,085	\$97,047 13,356
Net income Preferred dividends Common dividends	\$10,990 22,172	\$10,939 23,014	\$58,986 24,747 30,000	\$110,403 27,692
Surplus Previous surplus adj Profit on sale of invest	331,616	def\$12,075 334,746 11,150	\$4,239 349,033	\$82,711 266,321
Total surplusAdj. prev. years inc. tax_ Prem. on pref. stk. ret'd Dom. of Canada bonds written down to mkt_	\$320,771 48	\$333,821 1,305 900	\$353,272 2,803 2,097 13,625	\$349,032
Net surplusEarns. per sh. on 15,000	\$320,724	[\$331,617	\$334,747 \$0,28	\$349,032 \$5.51
shs. com. stk. (no par)				\$9.51
Assets - 1933. Cash . \$222,65 Acets, & bills rec. 290,54 Inventories . 249,61 Cash surr. value life insur. pol. 51 Fixed assets . 380,12 Unexp.insur.prems. 2,62	1932. 0 \$228,336 0 270,402 6 244,206 3 34,114 4 388,699	Dividends pa x Accr. liabilit Mortgage pa Preferred stoo y Common sto	1933. able_ \$136,798 yable 5,504 ties 3,860 yable 62,000 ck 314,500 ock_ 340,445	340,445
Total\$1,183,83	\$1,167,874	Total	\$1,183,831	\$1,167,874

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, Chairman of the board, states in part:
During the period under review the capital structure of company was materially changed. The property, plant and equipment was revalued and reduced by 3,000,000 to reflect the level of prices existing at Jan. 1933, and the stockholders authorized a corresponding reduction of \$3,000,000 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.

price substantially lower t	than the book	k value or the	present mark	cet value.
Incor	ne Account fo	or Calendar Ye	ears.	
Net salesl	1933. \$8,709,779 6,189,028	\$7,611,462 5,689,963	1931. Not ava	1930. ilable.
Gross prof. on trading Depreciation Credits allow & discts	500 024	212 720	801 887	638 714
Credits, allow. & discts_ Sell., gen. & admin. exps Int. & misc. charges—net Prov. for Fed. inc. taxes	1,647,036 Cr65,591 61,000	2,245,002 Cr49,432	1,760,588 74,700	2,143,536 105,821
Net profit	\$348 379	ad\$1087 700	\$310.673	d\$599.779
Dividends paid Balance, surplus Shares capital stock out-	\$348,3720	If\$1,087,799	\$310,673 d	f\$1,049,779
standing (par \$20) Earnings per share	550,000 \$0.63	NII	\$0.50	NI
a Before inventory adprices amounting to \$7 expenses (amounting to c No par shares, d Los	\$662,806 in	tharges hither (1933) are no	rto classified w deducted	as selling from sales.
		lus Account.		
Surplus as at Jan. 1 1933. Net income for year 1933. Amounts charged agains 1931 to reduce treasur	t earned sur	plus account		
on retirement	y stock to n			158,241
Surplus as at Dec. 31	1933			\$4,603,629
	Capital Suri	lus Account.		
Credit arising from reduc	tion of capit	al by retirem	ent of 50,000	
shares (par \$20) of ca stockholders June 27 1	933			\$1.000,000
Cost of treasury stock (of on earned surplus)	which \$158,:	241 was previo	usly charged	575,887
Capital surplus as at I	Dec 31 1933			\$424,113
		eet Dec. 31.		
1933.	1932.	. CEVER	1933.	1932.
Assets— \$ Land, bldg., equip-	8	Liabilities— b Capital stoc	S	S
ment, &ca8,094,40	3 11.551.078	Accounts pays	ble_ 123,64	8 67,540
Prepayments 318.79 Cash & call money d935,60	43 002	Accruals		14,688
Marketable securs. 37.93	30 37 930	income tax.	61,00	00
Accts. receivable 1,198,56 Notes and other accts. receivable 168,10		Capital surplu Earned surplu	424,11 4,603,62	3 4,097,016
Inventories 5,519,61 Co.'s stk. acquired	2 4,652,413			
			4	

Total. 16,273,017 19,179,240 Total. 16,273,017 19,179,240
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, p. 1252. Monarch Knitting Co., Ltd.—Accumulated Dividend.

The directors have declared a dividend of \$3 per share on account of accumulations on the 7% cum. pref. stock, par \$100, payable Feb. 20 to holders of record Feb. 10.

Accruals on this issue, after the above payment, will amount to \$19.75

Montage Proper State Co. 127, p. 326.

Montgomery Ward & Co. - January Sales. -

Sales for Month and 12 Months Ended Jan. 31.

1934—Month—1933. Increase. 1934—12 Mos.—1933. Increase. \$14.733.847 \$10,100,149 \$4.633,698 \$197553,940 \$178141,334 \$19412,606

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 proxies for the annual meeting to be held on April 27. The program states that names of all new and continuing directors proposed by the Association are to be announced not less than 30 days before the meeting. 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
January and a gain of 29% to date in February over last year was reported
on Feb. 5 by this company.—V. 138, p. 695, 513.

(G. C.) Murphy Co.—January Sales.— Month of January— 1934 1933. 1932. 1931. Sales.—V. 138, p. 336. \$1,554,500 \$1,129,575 \$1,110,793 \$1,221,313

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 first quarter of 1933, it is stated.

The company's press shops are on a three-shift basis and automobile body, assembly and most other plants are working two shifts. Employment, which continues on the increase, now totals approximately 9,000 compared with around 5,500 at the peak of activity last year.

This corporation has a wood mill at Memphis, Tenn., which began the first of the year to manufacture porch furniture, cabinets and other wood products which are being sold to mail order houses.—V. 137, p. 3849.

Nash Motors Co.—Two New Directors.—
At the annual stockholders meeting held on Feb. 7. Frederick W. 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 .-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 new Nash entry in the low price field began 17 days ago enabling the factory 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 following announcement of the car at the New York Automobile Show.

Nine hundred 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 body plant in Milwaukee where bodies for the Lafayette are being built.

the Lafayette are being built.			
Income Account— 1933.	1932.	1931.	1930.
Sales \$8,983,974 Costs and expenses 10,024,052 Depreciation 912,726	2 14,338,077	\$35,928,022 30,487,587 1,225,114	Not
Operating profitloss\$1,952,804 Other income (net) 763,941	\$33,293 996,259	\$4,215,320 1,582,668	available
Total incomeloss\$1,188,865 Prov. for Federal taxes	3 \$1,029,552	\$5,797,988 990,307	\$8,574,665 973,501
Net incomeloss\$1,188,863 Common dividends2,047,500 Rate	\$1,029,552 4,095,000 (\$1.50)	\$4,807,681 9,555,000 (\$3.50)	\$7,601,164 13,650,000 (\$5)
Deficit	\$3,065,448 5 29,122,908	\$4,747,319 33,722,125	\$6,048,836 39,770,961
U. S. Govt. securities 562,001 Prior tax reserves re-	240,281		
turned to surplus Divs. on treasury stock_ 62,850 Other non-oper. credit 176,122	104,800 175,915	809,857 101,500 162,500	
Total surplus\$23,865,926 Govt. securities & treas-	\$26,578,456	\$30,048,663	\$33,722,125
ury stock write-off 72,455 Mach. & equip. write-off Amt. to reduce treas.stk.	b277.140	254,050	
Profit & loss surplus _\$23,793,473 Shs. of stock out.(no par) a2,730,000 Earnings per share NII a Incl. 83,800 shs. held in treasur	\$26,301,316	\$29.122.908	\$33,722,125 2,730,000 \$2,78
treasury stock to basis of cost or m	arket prices,	wnichever th	nt. to reduce e lower.
Consolidated Bal			4000
1933 1932		1933.	1932

	1933.	1932.	1933.	1932.
Assets-	S	S.	Liabilities— \$	
xReal est., eq., &c.	5,413,049	6,029,311	yCommon stock13,887,0	000 13,887,000
Investments	1,473,420	1,933,666	Accounts payable_ 1,938,4	135 685,123
zTreasury stock			Distributors dep 168,0	049 53,000
Accrued int. rec	424,871	384,981	Federa, State and	
Govt. securities 2	27,540,399		local taxes 205,8	
Mat'l & supplies	2,077,014		Other reserves 1,709,7	
Notes receivable	102,500	124,400	Initial surplus 839,9	908 839,909
Accts. receivable	671,124	478,660	Earned surplus22,953,5	564 25,461,407
Cash	2,374,969	4,348,768		
Prepaid expenses.	47,122	51,479		
Good-will	1	1		

----41,702,545 43,175,670 Total___ _41.702.545 43.175.670 10tal 11,102,049 20,110,010 10tal 11,102,049 20,110,010 10tal 11,102,049 20,110,010 x After depreciation of \$7,619,326 in 1933 (1932, \$7,410,291). y Reprented by 2,730,000 no par shares (incl. 83,800 shares in treasury). z 83,-910 shares at cost, which was less than market at Nov. 30 1933.—V. 138, 800 sha p. 336.

National Cash Register Co. (Md.).—Domestic Sales Up. Domestic sales in January 1934 were 63.7% above January 1933, according to S. C. Allyn, Executive Vice-President. Foreign sales particularly in England, also showed a substantial gain he stated.—V. 137, p. 4707.

ing to S. C. 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:
The annual report includes corporation and its subsidiaries, National Airport Corp., National Air Lines, Inc., and Washington Air Terminals Corp.
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 securities and estimated value of securities not having an active market, plus other assets and less liabilities.
Notes payable of \$125,000 shown in the balance sheet has been paid in full since Dec. 31.
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 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 1933, as a result of a reorganization of the Washington Airport Property, National Air Lines, Inc., another wholly-owned subsidiary, was organized in September 1933, with the purpose of entering into the air transport field. To date it has remained entirely inactive.

Investments Dec. 31 1933.

Investments Dec. 31 1933.

(1) Stocks-Active Market.		
3,800 Douglas Aircra 10,000 Ex-Cello Aircra 74,247 Pan American 3,600 Roosevelt Field 6,100 Thompson Pro 7,600 United Aircraf 600 Preferred	Corp. A ff Co., Inc. aft & Tool Corp. Aliways Corp. I, Inc. ducts, Inc. t & Trans. Corp. com. press Corp.	53,200 32,500 3,638,103 2,250 87,687 239,400 38,025	$\begin{array}{c} Cost. \\ \$266,875 \\ 45,875 \\ 45,500 \\ 2,899,355 \\ 3,740 \\ 110,562 \\ 241,290 \\ 35,100 \\ 622,655 \end{array}$
		\$4,705,140	\$4,270,953

\$538,000 Glen L. Martin Co. 6% conv. notes, '34 713 Canadian Airways, Ltd	Est. Value.	Cost. \$404,845 21,467 7,225
	\$403,503	\$433,538
Grand total	\$5,108,643	\$4,704,492
The corporation is holder of options and warra No. Price Per Shs. Share. Security.	nts as foll	

THE	corporation	is noider of options and warrants as follows.	
No.	Price Per	Expiration	
Shs.	Share.	Security. Date.	
6.750	\$12.50	Curtiss Airports Corp May 15 193	4
6.750	15.00	Curties Airports Corp May 15 195	4
6.750	17.50	CHIPPISS AIPDOPLS COPD	-
6.750	20.00	CHITLISS AIPDOPUS COPD	74.0
2.000	15.00	Glenn L. Martin CoOct. 1 193	4
2,000	17.50	Glenn L. Martin CoOct. 1 193	4
2,000	20.00	Glenn L. Martin CoOct. 1 193	4
2,000	22.50	Glenn L. Martin CoOct. 1 193	4
2.000	25.00	Glenn L. Martin CoOct. 1 193	4
6,000	91.875	Pan American Airways Corp June 1 193	4
Note	-The follo	wing securities (included above) are pledged to secur	e
.,000	11 000	tar one, 10 000 charge Pan American Airways Corn	

notes payable of \$125,000: 10.000 shares Pan American Airways Corp.; 3.800 shares Douglas Aircraft Co., Inc., and 5.000 shares United Aircraft Transport Corp.

Income Account for Calendar Years.

Loss from sale of securs_ Int. & divs.received, &c.	1933. \$73,245 12,453	\$1,131,597 19,358	1931. \$830,367 45,538	\$1,651,900 82,162
Loss Managem't & corp. exps. Interest paid	\$60,792 74,096	\$1,112,239 43,382	\$784,829 43,125	\$1,569,738 102,922 4,410
Net loss for year Previous deficit	\$134,890 2,327,304	\$1,155,622 1,842,458	\$827,954 1,014.503	\$1,677,070 sur105,531
Loss on Aeronautical Industries, Inc. Refund Fed. taxes 1928.				554,024 3,011
Total deficit	\$2,462,194	\$2,998,079	\$1,842,457	\$1,014,503
Assets— 1933. Invest. (at cost) _ \$5,942,11 Divs. receivable _ 4. Accts. receivable _ 21,0 Bond int. receiv _ 5,3 Cash _ 123,24 Notes receivable _ Deferred assets	1932. 82 \$4,616,805 50 450 10 843 80 227,709 2,550	Accruals Notes pay. (i Res. for lia	S1,17 Sec. 125,00 b. & 8,34 rable 2,386,76 us	0 6 14,954 2,848 0 2,051,891 5 5,763,319 4 2,998,079
		metal	88 000 00	0 64 640 104

Total _____\$6,092,290 \$4,849,104 Total _____\$6,092,290 \$4,849,10
x Represented by 477,352 no par shares in 1933 and 410,378 in 1932.V. 137, p. 4707.

National Container Corp.—1934 Dividends.—
The directors have declared four quarterly dividends of 50 cents per share on the \$2 cum. conv. pref. stock, no par value, payable March 1, June 1, Sept. 1 and Dec. 1 1934 to holders of record Feb. 15, May 15, Aug. 15 and Nov. 15, Similar distributions were made during the year 1933 and each quarter from Sept. 1 1929 to and incl. Dec. 1 1931. No payments were made 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 Alcohol Co. in Penn-Maryland, Inc., a corporation engaged in the manufacture and blending of whiskies, thus making Penn-Maryland, Inc., a 100% owned subsidiary of the National Distillers corporation.

It is understood that U. S. Industrial Alcohol Co. will receive 138,000 shares of stock of National Distillers upon the transfer of its interest in Penn-Maryland, Inc. Charles E. Adams and Charles S. Munson will shortly be elected to the board of National Distillers. Application to 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 expand its output of materials for walls and ceilings.—V. 134, p. 4169.

National Life Insurance Co. of the United States of America, Chicago.—Court Approves Hercules Deal, Whereby Latter Will Reinsure 112,000 Policies.—See Hercules Life Insurance Co. above.—V. 138, p. 875.

Neisner Brothers, Inc.—January Sales.— Month of January— 1934. 1933. 1 Sales—V. 138, p. 875. \$984,463 \$793,048 \$8 1932. 1931. \$843,018 \$1,035,384

(J. J.) Newberry Co.—January Sales Up 25.3%.— Month of January— 1934. 1933. 1932. 1931. Sales—V. 138, p. 336. \$2,360,392 \$1,883,121 \$1,834,221 \$1,769,392

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 nolders of record Feb. 10. Three months ago the quarterly dividend was increased to \$1.25 from 75 cents per share.—V. 137, p. 4539.

1. 1011 b. 1000.		***		
New York Auction Calendar Years— Total income from operselling expenses—Adminis. & general expension for bad and	n Co., In 1933. *\$241,950 42,196 136,117	x\$215,588 41,005 182,644	x\$307,194 51,004 208,667	1930. \$283,344 57,295 231,540
doubtful accounts Int. on mortgage debt Other charges Deprec. on bldgs &equip	21,120 31,292 20,263	100,541 21,532 1,066	2,285 29,850 556	249,993 30,732 4,155
Deficit for period Earns, per sh. on 95,847	\$9,038 Nil	\$131,202 Nil	sur\$14,832 \$0.15	\$290,372 Nil

sns. (no par) Nil Nil \$0.15 Nil x Includes other income of \$1,196 in 1933, \$568 in 1932 and \$1,872 in 1931.

	B	alance Sh	eet Dec. 31		
Assets-	1933.	1932.	Liabilities—	1933.	1932.
Adv. to shippers &	\$127,595	\$40,048	Notes payable to	\$100,000	\$50,000
accts, receivable	475,471		Accounts payable.	159,963	56,612
Misc. acets. receiv.	928		Vouchers payable.	9,015	7,933
Mdse. inventory	65,856	13,092	Miscellaneous	1,626	5,303
x Land, bldgs. and		444 000	Res. for deprec. of	100 004	00 501
equipment	414,305	411,076		102,824	83,501
Furn., fixtures, &c	22,408		Res. for bad debts	100,000	150,000
Mortgage receiv	17,250	19,250	Miscell. reserves	683.791	247
Prepayments sun-	33,407	56,560	y Capital stock	083,791	692,829
dry charges	33,401	00,000			

Total \$1,157,221 \$1,046,425 Total \$1,157,221 \$1,046,425 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

Federal Judge Alfred C. Coxe, sitting in U. S. District Court in New York, Feb. 5, made permanent the appointment of ancillary equity receivers for the company, which owns and operates the Hotel Roosevelt. Frank A. Dudley, George DeB. Greene, and Hugh Morris are the receivers.—V. 138, p. 696.

North German Lloyd.—Plans Increase in Capital.—
At a special meeting to be held on Feb. 26 the stockho.ders will vote on a proposed increase in capital by issuance of up to 7,985,000 reichsmarks of new shares to be held to permit the exercise by American bondholders of warrants entitling them to purchase shares at 105% of par.—V. 138, p. 875, 696.

Ohio Brass Co. (& Subs.). - Earnings.

Earns, per sh. on 347,534 shs. com. stk. (no par) \$0.16 Nil Nil \$4.88 x After full depreciation charges (\$292,086 in 1933, \$341,532 in 1932 and \$370,231 in 1931).

**Consolidated Balance Sheet Dec. 31.

Total _____\$9,378,695 \$8,887,028 Total ____\$9,378,695 \$8,887,028 —V. 138, p. 160.

of the corporation and the amount of liabilities to be deducted from gross asset value is determined by the board of directors or its representatives 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 the above premium.

Pacific Eastern Corp. - Investors Right to Sue Upheld-Court Rules Pending Actions Have No Bearing on Case

Pacific Eastern Corp.—Investors' Right to Sue Upheld—Court Rules Pending Actions Hawe 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 the officers and directors of corporations, the Appellate Division of the Supreme Court, in its decision reversed the ruling of Supreme Court, Justice Roland L. Davis and concurred in by the court unanimously.

The court, in its decision reversed the ruling of Supreme Court, Justice Roland C. Oropsey, who dismissed two actions brought against the Goldman Sachs Trading Corp. (now Pacific Eastern Corp.) are action derivated and Sachs Trading Corp. (now Pacific Eastern Corp.) are action derivated and Sachs Trading Corp. (now Pacific Eastern Corp.) are action derivated and Sachs Trading Corp. (now Pacific Eastern Corp.) are action derivated and stready field in the Supreme Court. New York County, debarred any further suits by stockholders.

The actions were brought against the Goldman Sachs Trading Corp. be Anna Dresdner and Milton Weinstein in behalf of themselves and other stockholders and asked for an accounting of losses by the corporation.

Pointing out that stockholders as a group are usually inert, "accepting their misfortunes as a decree of relentiess fate." the court said that it hesitated to take a narrow view of the question and declared that, as "the wrong is common to them." The opinion continues.

The opinion continues.

The opinion continues.

The county it by a stockholder furnishes no adequate security that other stockholders will be assured of a complete remedy. The one first in the field of action may not be possessed of all the facts. He may omit from his compaint material allegations of facts which have been discovered by another more vigilant and industrious. His efforts may be thrustred by an action of the stockholders will be left to chance for the latter to discover i

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, has been granted Aerovias Centrales de Mexico, a subsidiary of the Pan-American Airways Corp.. by the Ministry of Communications and Public Works of Mexico. The new route will expand by 740 kilometers the company's lines from Mexico City to El Paso, Texas, and in central and western Mexico. The enterprise will soon take delivery of six multimotor planes it has ordered in the United States.—V. 136, p. 2625.

Park & Tilford, Inc.—Appointed Agents.—

This corporation has been appointed sole United States agent and representative for Apollinaris water by Apollinaris Co., Ltd., of London. Gordon Stewart, President of Park & Tilford, Inc., said his company would conduct an extensive advertising campaign, and that it plans to increase employment in its offices throughout the country. This increase is due to the fact that its business has shown a considerable increase over last year, he said.—V. 137, p. 4200.

 Peoples Drug Stores, Inc. — January Sales Higher. —

 Month of January —
 1934.
 1933.
 Increase.

 Sales — V. 138, p. 514, 338.
 \$1,322,137
 \$1,310,613
 \$11,524

Petroleum Corp. of America.—Removed from List.—The New York Curb Exchange has removed the warrants from unlisted trading privileges.—V. 138, p. 847.

Phoenix Hosiery Co.—87½ Cent Dividend.—
A dividend of 87½ cents per share has been declared on the 7% cum. Ist 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. 1 and Dec. 1 last, as compared with 88½ cents per share on March 1 1933 and 87 cents per share on Dec. 1 1932.—V. 137, p. 3504.

Pioneer Gold Mines of British Col., Ltd.—Earnings.—
For income statement for month of January 1934 see "Earnings Department" on a preceding page.—V. 138, p. 161.

Pleasant Valley Wine Co. (N. Y.).—Stock 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. $\begin{array}{c} Capital ization & Authorized. \times To be \ Outstanding \\ Capital is tock (\$1 \ par \ value) \ shares & 250,000 & 250,000 \\ \times \ Upon \ and \ subject \ to \ completion \ of \ financing. \\ Applications for \ the \ purchase \ of \ not \ more \ than \ 150,000 \ shares \ will \ be \ received \ by \ Tobey \& Co. \\ \end{array}$

A prospectus issued by the company affords the following:

Capitalisation—
Capitalisation—
Capitalisation short by the company affords the following:
A prospectus issued by the company affords the following:
A prospectus issued by the company affords the following:
History & Business—Company was incorp. In New York, Mar. 8, 1893,
as ancessor to a company organized in 1890 in Hanmondsport, New York,
Great Western, "produced by the French method of slow ferementation in the bottle.
In the bottle of the company class produces Carte Blanche champagne,
Great Western, "produced by the French method of slow ferementation in the bottle.
In the bottle of the company class produces Carte Blanche champagne,
Great Western, still and spackling burgundy as well as ports, sherries,
catawbas, and Riesling wines. Since the advent of prohibition, until the
capital company class produced interest of the large stock of champagne wine
and in order to preserve and improve its quality. With the imminence of
and in order to preserve and improve its quality. With the imminence of
in the fall of 1933.

The company has available in bottles and casks sufficient champagne
in the fall of 1834.

The company has available in bottles and casks sufficient champagne
where the summary of the sum

Prentice-Hall, Inc.—Smaller Common Dividend 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 per share paid on this issue on Dec. 1 last. From June 1 1929 to and incl. March 1 1931 the company made quarterly 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 formed, consisting of E. R. Decary, Pres. Title Guarantee & Trust Corp., Chairman; Robert Kernan, Pres. Donnacona Paper Co.; Alastair Gowan, Montreal, accountant; N. H. Macauley, Montreal, stock broker; Hugh MacKay, V.-Pres. Canadian Lumber Men's Assn., and W. C. Pitfield, investment banker, with J. A. Weldon, Sec'y, 235 St. James St., Montreal.

New Offer Is Made—Duke-Price Beaverbrook-Rothermere Syndicate Would Pay All Interest Arrears in Cash.—
The Duke-Price Beaverbrook-Rothermere syndicate, according to Montreal press dispatches, has prepared a new offer for control of the company. Under a revised plan, the syndicate is offering to bondholders to pay all arrears of interest in cash on completion of reorganization.
The plan provides for sinking fund arrangements more favorable than under the Bowater plan, approved by the bond committee, as a further inducement to bondholders.
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 allotted only 75% of their admitted claims.

Preferred stockholders would receive \$100 new preferred stock for each \$100 old preferred, and new preferred stock would be entitled to 5% dividend 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 preferred or common stockholders, while the remaining approximately one-third of common would go to the underwriters as commission.

Action on Plans Is Expected on March 9.—

Announcement that bondholders, creditors, preferred and common shareholders would be given an opportunity to decide on the final plans of 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.

The Duke-Price Power Co., with which are associated the English newspaper, owners, Lord Rothermere and Lord Beaverbrook, is in competition with a syndicate headed by Bowater's Paper Mills, Ltd., of London, and a group of Canadians, including R. O. Sweezey, John Stadler and Harry Oakes, of Lake Shore Gold Mines.—V. 138, p. 697.

Procter & Gamble Co.—Profit-Sharing Dividends to

Procter & Gamble Co .- Profit-Sharing Dividends to

Employees.—
Employees of this company in plants and offices throughout the United states and Canada, received \$354,840 in profit sharing dividends during 1933, it is announced. The 5,000 employees who are members of the plan, either own outright or have subscribed for 180,000 shares of the company's common stock, which has a market value to-day of approximately \$7,-200,000.—V. 138, p. 698.

Shares Inc.—Balance of Authorized

Quarterly Income Shares, Inc. -Balance of Authorized

Capitalization Registered.—
According to Col. Benjamin F. Castle, Vice-President of Administrative & Research Corp., underwriters, with the registration of 11,566,010 shares of Quarterly Income Shares, Inc., with the Federal Trade Commission effective Feb. 2, the entire authorized capital stock of this supervised investment fund is now available for distribution under the Securities 1022

1933.
"Of the total authorized issue of 30,000,000 shares, 8,778,887 were distributed up to July 26 last, when the act became effective," Colonel Castle announced. "A total of 9,655,103 shares, representing an estimated market value of \$14,000,000, were registreed as of the effective date of

market value of \$14,000,000, which the act.

the act.

"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 with the Commission."—V. 138. p. 515.

Reliance Mfg. Co. of Ill. (& Subs.). - Earnings. | Calendar Years | 1933 | 1,273,404 |
Operating income	\$1,273,404
Operating income	143,258
Ederal taxes	190,990
Contingent reserve	150,000
Not incomplete	150,000
Operating income	1,278,0150

Assets— 1933.

x Land, bldgs, and equipment.—\$1,057,311 Investments 38,692 Cash surr, value of life ins, policies. 464,577 Sundry acets, rec. 17,187 Prepald items.—62,146 Cash.—494,827 Notes & accept'ees receivable.—9,264 y Accts, receivable 1,672,444 Inventories 3,848,688

Reo Motor Car Co.—Shipments Increase.—
E. G. Poxson, General Sales Manager, on Feb. 8 announced that January shipments of cars and trucks were 33% higher than in the same month last year, the fifth consecutive month in which shipments have increased over the preceding year.—V. 138, p. 161.

Republic Petroleum Co., Ltd. Los Angelos-Dividend

small balance of payables, and as lapledy as possible to accumulate a team surplus.

"The order of the Secretary of the Interior fixing oil prices was first made effective Dec. 1 1933, then later postponed until Jan. 1 1934, 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 reduced for the months of January, February and March will be increased by April.

There is also a probability for the difference of the months of January, February and March will be increased by April.

"The directors feel that with the stabilization of the oil industry, and reduction of the amount of our development work, and with accumulation of a surplus from operations the company will be justified during this year in distributing a substantial portion of its operating earnings as dividends. The rate may not be large at first as the company still has a considerable 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."

[The annual meeting of stockholders will be held on March 6.]—V. 137, p. 3339.

Papublic Steel Corp.—Earnings.—

Republic Steel Corp.—Earnings.—
For income statement for 3 and 12 months ended Dec. 31 see "Earnings Department" on a preceding page.—V. 137. py 4709.

Rich's, Inc.—Removed from List.—
The New York Curb Exchange has removed the common stock (no par) and the 6½% convertible preferred stock (par \$100) from unlisted trading privileges.—V. 129, p. 2699.

Russell Manufacturing Co.—New President, &c.—
At a meeting of stockholders, G. M. Williams, T. M. Russell, F. W.
Shibley, F. St. John Morgan, Allan Forbes, Arthur P. Day, H. K. W.
Welsh, and Marshall N. Jarvis were elected directors. Mr. Williams
subsequently was elected President and General Manager, and Mr. Russell,
Receiver and former President, was made Chairman of the board.—V.
137, p. 2119.

Safeway Stores, Inc.—January Sales.—
Four Weeks Ended— Jan. 27 '34. Jan. 28 '33. Jan. 30 '32. Jan. 31 '31.
Sales of Systems——\$16,486,586 \$14,995,855 \$18,560,313 \$15,660,384
Stores in operation now total 3,282 compared with 3,352 last year, it was announced.—V. 138, p. 339.

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 agreement with the New York Stock Exchange requiring notice and full disclosure of options and of all transactions of the company in its own stock.—V. 137. p. 3160.

Schiff Co.—January Sales Higher.— Month of January— 1934. Sale \$486,530 —V. 138, p. 339. \$486,530	1933. \$357,430	Increase. \$129,100
Schulze Baking Co.—Earnings.— Years Ended— Income from operations Charges to income—net Depreciation Bond interest and tax at source.	1933. \$137,289 16,370 250,175 146,988	1932. \$145,426 16,235 299,634 144,705
Net loss - Previous earned surplus - Profit on bonds retired - Other surplus credits	\$276,245 def282,384	\$315,147 15,014 34,305 11,164
Total deficit Loss on disposal and retirement of fixed assets Advertising service inventory charged off Balance in closed bank—written off Provision for reserve against investments Provision for reserve for contingencies Sundry charges (net)	\$558,629 7,643 11,593 44,000 30,000 2,718	\$254,663 10,933 16,788
Balance, deficit, Dec. 30	\$654,583	\$282,384

Scott Paper Co.	(& Subs.).—Earnin	gs.—	
Calendar Years— Net sales. Mat'ls, labor & exps., &c Repairs & maintenance Depreciation & deple'n. Sell., admin. & gen. exp., incl. freight paid on	1933. \$7,612,940 3,796,361 234,001 479,673	\$8,007,190 4,139,467 271,172 472,232	\$8,816,411 4,947,114 249,674 401,862	1930. \$8,483,361 4,614,472 301,059 396,090
goods sold	2,105,995	2,193,016	2,104,057	2,053,773
Other income	\$996,910 38,821	\$931,303 37,036	\$1,113,705 43,259	\$1,117.966 39,473
Total income_ Int. paid & misc. exps Capital stock tax Compens. process. tax Proy. for Fed. tax	\$1,035,731 23,962 16,240 25,581 144,000	\$968,339 21,934	\$1,156,964 22,878	\$1,157,438 36,701
Net earnings Divs. on pref. stock Cash divs. on com. stock x Stock div. on com. stk	\$825,948 147,566 287,012	128,000 \$818,405 159,032 236,340	\$997,360 165,084 229,429 13,111	\$986,846 165,733 220,573 12,605
Balance to surplus Shs. com. stk. outst'g Earnings per share	\$391,369 168,823 \$4.01	\$423,033 168,839 \$3.90	\$589,737 - 168,572 \$4.94	\$587,935 162,059 \$5.06

x Amount charged to earnings at \$2 per share in respect of common stock issued to common stockholders.

	Consol	idated Bala	nce Sheet Dec. 31.		
a Land, bldgs., ma-	1933.	1932.	Liabilities-	1933.	1932.
chinery, eq., &c.s	33,764,762 938,449	\$4,177,687	7% pref. A stock 6% pref. B stock b Common stock	560,300 337,833	579,700
Accts. & accept'ces receivable			Funded debt Acets. payable and	001,000	d206,358
Inventories Mortgage owned	1,490,038 72,872	1,027,216	accrued items Federal tax reserve	425,449 144,000	268,085 128,000
Install. receiv. on mtge. owned	8,573		Res. for conting. & preferred divs	65,395	
Receiv. from em- ployees, &c	14,942		Surplus	3,794,927	3,401,412
Cash surr. value of life ins. policies, bldg. & loan as-					
socia'n stk., &c_ Cash or retire. of	1	17,438			
bonds of sub c Treasury stock		e206,358			
(at cost) Pats., trade-marks	221,009	96,619			
and good-will Deferred charges	33,114	32,177		Jan-19	
		-	Contraction in the second		

Total______\$7,098,007 \$6,789,414 Total______\$7,098,007 \$6,789,414 a After deducting reserve for depreciation and depletion of \$2,610,629 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 pref. (723 in 1932); 1,058 shares, series B pref. (440 in 1932), and 25 shares of common in 1933.

—V. 137, p. 4541.

Scullin Steel Co.—Removed from List.—
The New York Curb Exchange has removed the participating preference ock (no par) from unlisted trading privileges.—V. 138, p. 878.

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—	Mail Order.	Retail Stores.	Total.
1925			*700,916
1926 1927 1928 1929 1930 1931 1931	801,414 630,242 506,158 444,550	553,412 2,025,530 3,051,151 2,661,444 2,607,776 2,019,734 1,398,174	*1,087,923 1,791,570 3,247,463 4,379,667 3,462,858 3,238,016 2,525,892 1,842,724

* In these years sales were mostly by mail.
Sales of tubes by Sears run approximately 80% of tire sales, according
to a statement in the exhibit.—V. 138, p. 878.

Shawmut Association.—Tax Ruling on Dividends.—
The Association 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 that year. However, amount of the dividends should be deducted from 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 5½% cum. pref. stock out of capital for retirement. There are 400,000 shares of the stock outstanding.—V. 138, p. 699.

Signode Steel Strapping Co.—Removed from List.—
The New York Curb Exchange has removed the common stock (no par), and the preference stock (par \$50) from unlisted trading privileges.
The Chicago Stock Exchange has removed from the list the 80,000 common stock purchase warrants.—V. 138, p. 161.

Simmons Co.—January Sales.—

Month of January — 1934. 1933.

Net sales, exclusive of subsidiaries ... \$47,228 \$659,190

Net sales, including subsidiaries ... 1,402,581 973,458

January 1934 sales comprised approximately 100,000 units with orders for 70,000 units carried over into February.

February sales, based on orders already on hand, are expected to show a substantially larger percentage increase over a year ago than was shown 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.—V. 138, p. 340.

(A. O.) Smith Corp.—Production Increased.—
Production in the automobile 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.) 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 being employed in the frame department, the dispatch added.—V. 137, p. 2650.

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. last quarterly dividend of 10 cents per share was paid.-V. 137, p. 4372.

(A. M. & J.) Solari, Ltd., New Orleans, La. - Charter Amended .-

Amended.—
Amendment of the charter of this company, prominent retail grocery establishment, has been effected, fixing capital authorization at \$350,000, represented by 1,000 shares of common stock, 500 shares of 1st preferred stock and 1,123 shares of A pref. stock, all of \$100 par value. Authority is granted to increase the capital to \$5,000,000. The charter provides that the salary of the president shall not be above \$10,000 until the 1st pref. stock has been retired, and not above \$15,000 until the class A stock, additionally, has been retired. No other employee may draw in excess of \$3,600. The salary limitations are effective Jan. 1.

In the election of officers Omar H. Cheer Sr., was named President; Omar H. Cheer Jr., Vice-President; Joseph H. Bergeron, Secretary-Treasurer, and David Mahoney, Burt W. Henry, Herman L. Barnett and A. John Solari members, with the officers, of the board of directors.

(A. G.) Spalding & Bros.—No Bank Loans.—
At the annual meeting of stockholders neld on Feb. 6 J. W. Curtiss, thairman, said the company had paid off all its bank loans last year and ad not found it necessary to borrow since.—V. 138, p. 340.

Spiegel, May, Stern Co.—January Sales. Month of January— 1934. Net sales \$927,916 —V. 137, p. 4710. 1933. \$320,710

Spreckles Sugar Corp. (Del.).—Hearing Delayed.—
Federal Judge John C. Knox postponed on Feb. 7 for 10 days a hearing on a motion to delay the sale of properties of the corporation until March 26. He granted also a motion of a creditors' group that the sale be in subdivided lots instead of disposing of the entire property to one bidder.—V. 138, p. 878.

Standard Fruit & Steamship Corp. (& Subs.).-Annual Report.

Annual Report.—

Felix P. Vaccaro, Chairman, states in part:
At the stockholders' meeting held Sept. 14, 1933, 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 I 1933 all property so acquired was included in the consolidated statement of Standard Fruit & Steamship Corp. In connection with the reorganization, the values of our properties, ancluding those then acquired, were adjusted, and such adjusted values appear on the balance sheet presented.

At Dec. 31, 1933, the holders of all except 26,036 shares of cumulative S7, preferred stock have either converted or agreed to convert the same into participating preference stock and common stock.

Consolidated Income Account for Calendar Years.

Consolidated Income Account for Calendar Years.*

1933. 1932. 1931.

Gross earnings. \$3,046,961 \$1,532,888 \$1,585,437 \$25,588 \$98,997 \$43,452 \$1,585,437 \$25,588 \$98,997 \$843,452 \$1,585,437 \$25,588 \$98,997 \$843,452 \$1,585,587 \$87,41,985

Net earnings \$2,121.373 \$542.891 \$741,985 Consolidated Balance Sheet Dec. 31 1933 (Incl. Subsidiary Companies) \$741.985
 Cansolidated Balance Sheet
 Dec. 31

 Assets—Cash.
 \$767,897

 Trade acets. receiv.
 786,479

 Other acets. receiv.
 551,297

 Adv. planters, contr., &c.
 (less reserve).
 731,628

 Inventories (mdse. & mfd. products).
 370,267

 Inventories (mat'ls. & suppl.)
 639,036

 Stöcks & bonds of domestic & foreign corps.
 230,879

 Def. charges to operations.
 345,842

 Fixed properties (net).
 119,252,236

Sterling Products (Inc.).—Dividend No. 2.—
The directors on Feb. 2 declared a quarterly dividend (No. 2) of 95 cents per share on the capital stock, par \$10, payable March 1 to holders of record Feb. 15. An initial quarterly distribution of like amount was made on this issue on Dec. 1 1933.—V. 137, p. 4372.

Superior Steel Corp.—Earnings.—
For income statement for 3 and 12 months ended Dec. 31 see "Earnings Department" on a preceding page.—V. 138, p. 340.

Sutherland Paper Co.—10-Cent Dividend.—
A dividend of 10 cents per share has been declared on the common stock, par \$10, payable March 1 to holders of record Feb. 17. A similar distribution was made on this issue on Nov. 15 and on Dec. 15 1933.

The only payment made in 1932 was a quarterly dividend of 10 cents per share paid on Jan. 30.—V. 137, p. 3161.

Taylor-Colquitt Co Years Ended Sept. 30— Net income after Fed. taxes			1933. \$17,041	1932. \$76,100
Balan Assets— y Land, bldgs., mach, & equip Cash Accounts receivable Inventory Life insurance—cash value Real estate, not used in oper's. Securities owned Employees & miscell, accts Deposits in closed banks Sinking funds for retirement of preferred stock Unexpired insurance premiums & prepald expenses	\$319,752 75,604 104,669 415,117 3,452 63,299 11,745 2,568	Sept. 30 1933. Liabilities— Preferred stock, x Common stoci Notes payable . Accounts payable . Accounts payab Accrued taxes & Frederal & State Profit & loss sur Surp. set aside of preferred st	payrollincome taxes_plusfor retirement	\$252,600 375,000 125,000 50,918 5,198 3,982 200,408 48,821
Total\$1 x Represented by 35,500 n				

of \$241,590.—V. 137, p. 2476.

Texas Corp.—Plans Changes in Directorate.—
The report of the stockholders' investigating committee of this corporation, mailed to stockholders on Feb. 5, recommends that the Lapham family be represented by a single director, to be chosen by Lapham stockholders, and that R. C. Holmes, former President, be not re-elected a director.

The investigation resulted from a controversy arising from charges made by Mr. Holmes against the Lapham family and the present executive

director.

The 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. L. Humes of the law firm of Humes, Buck, Smith and Stowell, 50 Broadway, N. Y. City, was invited by Mr. Ames to be Chairman of the committee, and thereafter P. H. O'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 previsouly named Messrs. O'Neil and Horton as desirable additions to the board of directors.

The recommendations of the committee in full were as

The recommendations of the committee in full were as follows:

Notwithstanding the fact that the executive officers are honest and experienced, the committee recommends that the present management be supplemented by the addition of an executive 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 organization.

That the 15 directors to be elected at the next annual meeting of the stockholders to be held on April 24 1934, shall be representative more adequately than heretofore of the ownership of the stockholders; that not more than four directors shall be executive 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 he first step to be taken by the new board to be elected shall be to select and secure the services of an executive such as is above referred to.

That although the stockholdings of the Laphan family justify that they be represented on the board, one director, to be chosen by them, be elected, but no more.

That such antagonism has developed between Mr. Holmes and the operating executives that his re-election as a director is undesirable and unwise.

That the board to be elected take steps, by the adoption of appropriate

That stice alteagonism has very composition of a proportion of perating executives that his re-election as a director is undesirable and unwise.

That the board to be elected take steps, by the adoption of appropriate by-laws or otherwise, to separate effectively the power to determine financial questions from the control of those entrusted with the conduct of the business of the corporation.

To accomplish these results, that, in issuing proxies for the next annual meeting, the corporation designate, as the persons authorized thereby to vote and select the new board, Walter G. Dunnington of New York, Lester J. Norris of St. Charles, III; William H. Mitchell of Chicago, William M. Garland of Los Angeles and David O. Dunbar of Chicago, william M. Garland of Los Angeles and David O. Dunbar of Chicago, a majority of them. Messrs, Dunningham, Norris and Mitchell are independent directors of the corporation against whom no charges have been made and who are in no manner involved in any transaction disapproved by the committee. Messrs, Garland and Dunbar are stockholders of ability but not directors and are designated as proxies as additional representatives of the stockholders.

The five proxies so designated are nominated because it is believed that, as proxies, they will vote for the election of a board of directors which will carry into effect the recommendations herein made.

Rescinds Bonus Plans.—

Rescinds Bonus Plans.—
Two plans under which officers and directors of the Texas Corp. participated in earnings have been discontinued by the corporation, following the 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 "extraordinary efficiency contribution plan" were the two in question which the committee 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 participate in the profits under the management plan. Certain employees were also entitled to share in the profits.

Commenting on the plans the report of the Humes committee stated that: "In the years 1929 and 1930 large sums were distributed to executive officers, including Mr. Holmes, the President, as additional compensation in excess of their salaries. In addition to their fees as directors substantial compensation was also paid to J. H. Lapham, H. G. Lapham and Albert Rockwell as members of the executive committee. Generally Mr. Rockwell and the Messrs. Lapham have been in agreement on policies and have coperated in action.

"In the committee's opinion the plans above mentioned, whether or not so legally required, should have been submitted to the stockholders for their approval or rejection. At no time were they submitted to the stockholders.

"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 objectionable to many stockholders. The committee requested that these plans be rescinded."

be rescinded."

The report states that subsequently at a meeting of the directors on Dec. 19 the directors did vote to terminate the plans.—V. 138, p. 700.

Texas Gulf Producing Co.—2½% Stock Distribution.—A 2½% stock dividend has been declared on the capital stock, payable March 31 to holders of record March 2. A similar distribution was made 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. 1 1934, 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.

"It is believed by this company's management that the fairness of the company's plan is demonstrated by its overwhelming acceptance in the 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 off no notes, to defend itself 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.

"Acceptance of notes under the plan has been provided for until Feb. 15, without any penalty. Those noteholders who are seeking payment in full 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-depositing holders at a time like this."—V. 138, p. 879, 700 517.

Thompson Products, Inc.—Gross Sales.—

Month of—

Jan. 1934. Dec. 1933. Jan. 1933.

Gross sales.—

8465,519 \$330,042 \$272,761

—V. 137, p. 4204.

Transue & Willia	ms Steel	Forging	CorpE	arnings.—
Calendar Years— x Gross profit Depreciation Sell., office & adm. exp_ Other deductions—net Extraord, chgs. & adjust	1933. \$87,354 y 86,541 106,092 <i>Cr</i> 216 20,000	1932. \$81,371 y 84,657 99,634 6,678 33,075	172,020	1930. \$247,491 151,240 186,903 8,505
Net loss Dividends	\$125,061	\$142,673	\$167,875 (75c.)50,750	\$99,158 (\$1)100,000
Deficit	\$125.061	\$149 673	\$218 625	\$100 158

Balance Sheet Dec. 31.

Assets-	1933.	1932.	Liabilities-	1933.	1932.
		\$1,965,223	b Capital stock		\$2,000,000
Cash		160,128	Accounts payable_	19,432	4,625
Notes & accts. rec.	. 160,382	61,814	Accrued payrolls,		
Co.'s stk. purch.for			&c	19,835	10,098
resale to employ.		7,754	Accrued taxes, &c_	15,736	13,744
Secur. held as per-			Capital surplusc	2,156,746	705,728
manent invest					
Misc. receivables_		18,305			
Inventory		519,435			
Deferred charges	3,619	1,534			
Total	99 851 750	\$2 734 195	Total S	2 851 750	\$2 734 195

Total...\$2,851,750 \$2,734,195| Total...\$2,851,750 \$2,734,195|

a After depreciation of \$1,559,910 in 1933 and \$1,478,901 in 1932.

b Represented by 128,000 no par shares in 1933 and 100,000 in 1932.

c After deducting earned deficit of \$625,010 in 1933 and \$415,482 in 1932.

Capital surplus was increased by 1,500,000 during 1933 by reducing 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. & W. Seligman & Co. has been elected a director.

United Aircraft & Transport Corp.—Subsidiary to Accept Air Express.—

Effective Feb. 1, traffic offices of the United Air Lines at key cities throughout the country will operate as receiving stations for air-express matter, it was announced by the air division of 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, Cleveland, Kansas City, Omaha, Los Angeles, Portland, Spokane and Des Moines.

These stations will serve supplementary to the special pick-up and delivery service offered at all times by Railway Express, air division.—V.

United Business Publishers., Inc .- Collateral to Be

United Business Publishers., Inc.—Collateral to Be Disposed of March 2.—

The Guaranty Trust Co., trustee for the 15-year 5½% sinking fund secured notes due April 1 1943, of which \$1,473,500 are outstanding, and 15-year 5½% secured notes due Feb. 1 1944 of which \$1,909,000 are outstanding, will auction the collateral behind these issues on March 2 1934.

The collateral behind the 5½% notes due 1943 consists of 73,922 shares (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.

The collateral securing the 5½% notes, due 1944, consists of 21,500 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 5½% notes of 1943, due on April 1 and Oct. 1 1933, and has defaulted on the principal of the notes which became due Jan. 31 1934. The company has defaulted on the interest payable on Feb. 1 and Aug. 1 1933 on the 5½% notes, due in 1944. In addition it has defaulted on the principal of the notes which became due on Jan. 1 1934.

The auction will be held at the office of Adrian H. Muller & Son, auctioneers, 75 Montgomery St., Jersey City.—V. 138, p. 162.

United Cigar Stores Co. of America.—Referee Rejects

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, Irwin Kurtz, referee in bankruptcy, at a hearing Feb. 3 in the Federal Building instructed the trustee in bankruptcy to reject the offer of the Branfield Corp. to buy the assets of the Whelan Drug Stores, a subsidiary.

The Irving Trust Co., as trustee, was instructed to ask Oscar W. Ehrhorn 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 was instructed to bid for the Whelan assets in competition with the other 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.

claims.

The Branfield Corp.'s offer was originally \$5.179,074, but Andrew Christianson, for the Irving Trust Co., testified on Feb. 3 that this figure was conditional, and was to be modified after an inventory. On the basis 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 assets would be only \$2,800,000. Consideration of United Cigar reorganization plans was adjourned to Feb. 24 at 10 a. m. in the Federal Bullding.—\(\cdot\), 138, p. 879.

United Milk Products Co. (& Sub.) .- Earnings .-

Earnings for Year Ended Dec. 31 1933. Net earnings from operations Depreciation Reserve for Federal income tax Estimated loss on impounded bank deposits	\$379,420 93,802 8,500 104,320
Earned surplus at Dec. 31 1933	\$172,798
Capital surplus at inception of company————————————————————————————————————	\$398,959
returned to unissued shares, over cost thereof and reserve for fourth quarter dividend thereon	38,220
Capital surplus at Dec. 31 1933	\$437,179

Consolidated Balance Sheet Dec. 31 1933.

Consortati	ca Dane	Differ Tool of Tool	
Assets— Cash. U. S. Gov't securities Trade acets, receivable. Inventories Dep. in closed banks (est. realizable value. Deferred assets. b real est., bldgs., mach., &c. Brands & trade marks at book value.	706,656 252,969 382,258 163,706 70,998 1,578,390	Liabilities— Div. pay. Jan. 2 '34, on pref. Accounts payable— Local, State & Fed. cap. stock taxes accrued. Res. for Fed. income tax—c \$3 particlp, pref. stock—d Common stock—Capital surplus—a Earned surplus—	2,422,980 174,412 437,179

United States &	British	Internat	ional Co.	, Ltd
Years End. Nov. 30-	1933.	1932.	1931.	1930.
Int., divs. & prof. on syndicate participation_ Investment service fee_ Miscellaneous expenses_ Int. & amortiz. of disct_ Foreign, State & miscell.	\$190,982 16,752 16,879 137,200	\$289,746 40,488 30,296 182,369	\$672,594 × 74,380 45,037 306,309	84,822 57,294
taxesFederal income tax	5,024	9,729	27,427	50,298 Cr20,192
Net income Divs. on pref. shares Class A common divs	\$15,126		\$219,439 87,180 132,463	\$984,449 119,767 36,796
Balance transferred to undivided profits x Includes realized inves	tment profi	ts.		L. I.
Note.—Net losses in sale which were charged agains 561 and in 1930, \$1,697,61	t reserves; i	es during 193 n 1932, \$7,86	3 amounted t 51,449; in 193	to \$240,893 31, \$2,706,
Statement of Capital Surp	lus, Earned	Surplus and	Reserves Nov.	30 1933.
Balances, Dec. 1 1932: Car Earned surplus	oital surplus			\$29,471 33,926
Total Net income for year ended Gain on retirement of debe	Nov. 30 19	33 (as above aired below p) ar	\$63,396 15,126 34,167
TotalAppropriations for reserves Losses on sales of securities	(see below) s not provid		erves	\$112,690 63,638 240,893
Balances, Nov. 30 1933 Less—Losses on sales of s	Earned sursecurities no	rplus ot provided fo	r by reserves	\$49,052 240,893
Deficit				\$191,841
Reserves: Balance, Dec. 1 Approp. during the year: F From capital surplus	1932 rom surplu	s from retire.	of debs	\$569,697 34,167 29,470
Total Less: Net losses sustained of Deduct: Losses on sales serves (see above)	of securitie	rears not provide	ed for by re-	\$633,335 874,229 240,893
				240,090
Balance of reserves, N Note.—On Nov. 30 1933 cost less reserve—of all it amounted to \$1,390,579.	the unreal	lized deprecia	rent market	quotations
	Balance She	et Nov. 30.		
Annata tonn		And the second second		

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 an 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. Y 1934, Mr. Davis said.—V. 137, p. 2476.

United States & Foreign Securities Corp.—Earnings.

United 2	otates or	roreign	Securitie	s Corp.	Dainings.
Cash divs. rece Int. rec'd & ac	eived	\$906,701 257,153	1932. \$900,367 377,804	1931. \$915,894 477,034	\$1,644,175 570,111
Total incom	e		\$1,278,172	\$1,392,929	\$2,214,287
Cap. stk. & of Expenses	ner taxes_	49,058 113,751	115,837	112,407	166,220
Operating I Loss from sale Profit on synd	of secur's_	\$1,001,045 301,074	\$1,162,335 3,671,092 9,257	\$1,280,522 1,906,910 loss423,529	\$2,048,067 359,457 116,935
Total profit		\$699,9711	oss\$2499502	\$1,049,917	\$1,571,675
Transferred for continge					250,000
Net loss Previous surp Surp. arising f	lus	rof\$699,971 7,688,410	\$2,499,502 9,764,672	\$1,049,917 21,256,681	prf\$1321,674 22,134,702
of 1st pref.		189,965	764,730	341,124	30,130
Total surplus 1st preferred dividends 2d preferred dividends Amount approp, to res,		\$8,578,346 2,219,445	\$8,029,900 341,490	\$20,547,888 1,065,105 225,000	\$23,486,506 1,854,825 375,000
& Int. Sec.				9,493,111	
a Surplus De	ec. 31 apital surp	\$6,358,901 lus.	\$7,688,410	\$9,764,672	\$21,256,681
	Cond	lensed Balan	ce Sheet Dec	. 31.	
Assets-	1933. S	1932. S	Liabilities-	_ 1933. - \$	1932. S
Cash Loans, accts. ceivable, &c U. S. Govt. obl eSecurs. (at cos fInv.in U.S.&) Securities Co	86,29 ig's st)_32,229,00 int.	05 157,288 5,699,312 08 28,098,290	dCommon st Res. for taxe Acets. payal	ck 50,0 erve 4,950,0 cock 100,0 es 16,5 ble 13,4 lus 954,3	$\begin{array}{cccc} 00 & 50,000 \\ 00 & 4,950,000 \\ 00 & 100,000 \\ 00 & & \\ 41 & 23,563 \\ 29 & 764,364 \end{array}$
		-	Operating su	. prus_ 0,404,5	- 0,024,040

Total......32,488,842 34,212,973

a 210,000 shares (no par) \$6 cum. div. in 1933 and 214,010 shares in 1932.
b 50,000 shares (no par) \$6 cum. div. in 1933 and 214,010 shares in 1932.
b 50,000 shares (no par) \$6 cum. div. in celemeal reserve set up out of \$5,000,000 paid-in cash by subscribers to 2d pref. stock. d 1,000,000 shares.
e Including 15,000 shares of common stock of corporation under option to the President until March 1 1933 at \$25 per share. The aggregate value of securities owned based on available market quotations or estimated fair value in the absence thereof, was less than the above book value by approximately \$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.—The corporation has an underwriting commitment of \$108,000.

—V. 137, p. 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 of record Feb. 17. A similar distribution was made on Dec. 1 last, the first since Sept. 10 1930, when a quarterly payment of 75 cents per share was made.—V. 137, p. 3511.

United States Guarantee Co.—Bal. Sheet Dec. 31 1933 .-

U. S. Govt. bonds due in 1934 State & municipal bonds Railroad bonds & stocks P. U. Utility bonds & stocks	\$1,261,040 992,687 633,644 1,107,952 1,697,958	Liabilities— Res. for unearned premiums Res. for losses and claims Res. for loss adj. expense Reinsurance reserves Commissions and brokerage Federal and State taxes	1,869,771 28,280 317,644 97,544
Cash Prems. not over 3 months due Reinsurance receivable Accrued interest Accounts receivable	735,462 586,082 47,394 53,443	Accounts payable. Voluntary gen. conting. res. a Contingency reserve. Capital paid in. Surplus.	90,704 300,000 407,561 1,000,000
Motol	00 007 250	m-4-1	00 005 050

Total ______\$8,967,358 Total ______\$8,967,358 a Representing difference between value carried in assets and actua Dec. 31 1933 market quotations on all bonds and stocks owned.—V. 129, p. 3981.

U. S. Industrial Alcohol Co.—Disposes of 50% Interest in Penn-Maryland, Inc.—See National Distillers Products Corp. above.—V. 138, p. 517.

UnitedState	es&In	ternatio	nalSecur	ities Corp.	.—Earns.
Calendar Years— Cash divs. received Int. receiv. & accr		1933. \$705,348 158,616	1932. \$680,381 341,727	\$1,543,312 289,123	\$1,947,764 489,937
Total income Less—Interest pai	ā::::	\$863,963 13,524	\$1,022,107	\$1,832,436 1,333	\$2,437,701 62,583
Net profit Net loss on securs. s Profit on syndicate	soldpr	\$850,440 of276,323	\$1,022,107 2,504,863	\$1,831,102 3,820,870	\$2,375,119 792,944
ticipations			Cr7,939	Lancia .	Cr75,556
Total deficit			\$1,474,817	\$1,989,767p	rf\$1657,730
Cap. stk. & other t		44,956 111,988	114,198	110,301	218,259
Transferred to reser					25,000
Net loss 1st preferred divide 2d preferred divide	nds	f\$969,819	\$1,589,015	\$2,100,068st	1,705,776 250,000
Balance, deficit_			\$1,589,015 eet Dec. 31.	\$2,100,068	\$541,305
Assets— Cash Short-term credit_ U. S. Govt. obligs_ Accts. rec., accr'd	6,162	1932, \$ 184,407 620,000 5,099,384 36,775 37,836,233	dSpecial rese eCommon st	ble 6,53 taxes 14,50 tock_23,712,00 . stk_ 500,00 rve 9,475,00	\$ 6,018 0 27,215,040 0 500,000 0 9,475,000 5 24,855
				icit 1,523,84	

Total _____42,912,905 43,776,799 Total ____ __42.912.905 43,776,799

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 reduction of the stated capital representing 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 Lehman, deceased.—V. 138, p. 700.

Co. (Nev.).—Stockholders Ask

Roland H. Zinn, Vice-Fresident and Secretary, and John Hertz have been elected directors, succeeding Andrew V. Stout and Harold Lehman, 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 York Supreme Court by United States Lines, Inc., former owners of the United States and American Merchant lines, asking for an accounting of the earnings of United States Lines Co. (Nev.) for 1932 and 1933 on behalf of itself and other shareholders of the Nevada company, which was organized by the I. M. M.-Dollar-Dawson group for acquisition of the two lines from Paul W. Chapman and his associates in October 1931.

Defendants named in the action are the United States Lines Co., American Lines Co., International Mercantile Marine Co., Roosevelt Steamship Co., Inc., Tide Water Oil Co., P. A. S. Franklin, John M. Franklin, Kermit Roosevelt, Basil Harris and Vincent Astor, as directors of all the corporations, 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 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 I. M. M. and controlled by it. The plaintiff, it is asserted, gave up former assets, including ships, to the United States Lines Co. in October 1931 in return for 600,000 shares of the latter company's non-voting convertible junior preferred stock, which were to pay a yearly dividend of 37½ cents per share.

It is further alleged that the defendant group, with the exception of the Tide Water Oil Co., manipulated their shipping enterprises in such a way as to injure the United States Lines Co. losses have amounted to \$1,400,000 in addition to a 20% loss in gross annual passenger and freight revenues.

The charge also is made that the Tide Water Oil Co. was in

United States Realty & Improvement Co.-New

F. M. Sanders has been elected a director, succeeding Charles E. Mitchell. V. 138, p. 499.

United States Sugar Corp.—Reorganization Plan.—George N. Davis, attorney, has been appointed master to hold a meeting of the holders of the 10-year conv. debs. to consider a compromise plan or arrangement in connection with a reorganization plan. The master was appointed on petition of the corporation and a date for a meeting will be 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 made on July 1 1930.

After the March 1 1934 dividend payment, accruals on the preferred stock will amount to \$16.50 per share.—V. 136, p. 4289.

Universal Cooler Corp.—Receives Large Order-

The corporation has received an order amounting to \$1,000,000 from Montgomery, Ward & Co., covering their 1934 electric refrigeration montgomery. Ward & Co., covering their 1934 electric refrigeration company. This order and other large volume business, he said, necessitates doubling the company's manufacturing floor space.

Ralph A. Bard, of Chicago, has been elected a director of the company.

—V. 136, p. 172.

Utah Ice & Storage Co.—Trustee Resigns.—
The Colorado Title & Trust Co. has tendered its resignation as trustee of an issue of ref. 1st mtge. bonds, dated Sept. 1 1910.—V. 116, p. 2893.

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 apital 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, which it is charged with acquiring in violation of Section 7 of the Clayton 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.

The company is given six months in which to complete the divestment. Such divestment is not to be made to any stockholder, officer, director, employee or agent of Vanadium-Alloys Steel Co. or to an affiliated company or its officers or agents, according to the Commission's order.

Vanadium had acquired the entire outstanding common (voting) capital stock of Colonial by increasing its 120,000 no par value shares of commostock to 210,000, and exchanging these 90,000 additional shares for the outstanding 32,500 shares of the Colonial company, according to the Commission's findings.

Both the Vanadium and Colonial companies manufacture tool steel.—V. 138, p. 700.

Van Raalte Co.—Inc.—To Para Dividend Acceptable

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 1 1934 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

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. 31 1933. Dividends received
Profit on securities sold
Profit on exchange
Management charges to associated companies \$405,653 26,259 27,067 146,115 2,196 Total income.... Interest paid
Administration expenses
Exploration expenses written off & payments on lapsed options
Depreciation on office furniture and field equipment | Consolidated Balance Sheet Dec. 31. | 1932. | 1933. | 1932. | 1934. | 1935. | 1935. | 1936. | 1936. | 1937. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. | 1938. Profit for year Total \$6,948,692 \$7,319,237 Total \$6,948,692 \$7,319,2: x Represented by 7,868,965 shares of no par value.—V. 137, p. 3161. \$6.948.692 \$7.319.237

Calendar Years— x Gross profits on sales Selling & general expense Other expenses, net Prov. for Fed. inc. taxes	1933. y\$268,384 130,956 Cr2,218 17,667	\$241,050 140,558 2,181 12,216	1931. \$361,492 170,563 9,706 20,950	1930. \$568,417 162,500 10,880 46,602
Net income after taxes Preferred dividends	\$121,979 72,946	\$86,095 75,237	\$160,272 82,491	\$348,435 90,266
Bal, for com, stock	\$49,033	\$10,858	\$77,781	\$258,169
Earns, per sh. on 100,000 shs. com. stk. (no par) x After depreciation.	\$0.49 y After depr	\$0.11 reciation of \$	\$0.78 \$31,528.	\$2.58

	Bc	llance She	et Dec. 31.		
Assets— Cash Govt. & mun. bds_ Accts. & notes rec. Advances receiv Inventories	1933. \$92,113 249,230 86,527 28,077 270,769	237,347 74,280 29,128 250,623		1933. \$10,830 8,646 20,474 481	1932, \$6,734 12,865 15,106
Investment Land, buildings and equipment Patents	768,124 1,084	761,998	Reserve for depreciation x Capital stock x Surplus	388,341 580,175 486,977	345,643 590,397 483,915

Total _____\$1,495,925 \$1,455,000 Total ____\$1,495,925 \$1,455,000 & 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.)—V. 137, p. 1597.

Walgreen Co.—January Sales Up 17.4%.—

Month of January—
1934.
1933.
1932.
1931.
Sales—
\$4,302.113 \$3,664,964 \$4,217,589 \$4,451,343
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 1st mtge. bondholders holds that immediate reorganization of the company is inadvisable. Company's loss under receivership, before provision for depreciation, interest on receivership bank loans and interest on funded debt, totals \$219,958, including \$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. I 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

Ward Baking Co	rp. (& St	abs.)Ea	rnings.	
Years Ended— Net earnings Other income Discount on bonds pur-	Dec. 30 '33. \$1,649,223 \$189,205	Dec. 31 '32.	Dec. 26 '31. \$3,079,629	Dec. 27 '30. \$2,936,350 609,047
chased for sinking fund	32,708	11,432		
Total income Interest Depreciation	250,228 946,100	\$2,054,172 275,351 1,017,503	\$3,560,074 278,701 1,027,144	\$3,545,397 286.826 x 953,982
z Special deductions Federal taxes	224,046 53,330	103,191	265,153	246,043
Net profit Ward Baking Co. divs	\$397,431	\$658,128	\$1,989,076	\$2,058,546
Ward Bkg.Corp.pf.divs_	391,512	1,126,793	1,932,044	2,035,809
Surplus	\$5,919	def\$468,666	\$57,029	\$22,723
Shares class A common outstanding (no par). Earns, per sh. on class A	82,975 Nil	Nil	\$0.66	86,275 \$0.26

x Major automobile overhauling expenses previously included in depreciation on a four-year basis, are now included in operating expenses on a one-year basis. y Includes \$56,919 of dividends on stock of the British Arkady Co., Ltd., 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 loss on sale of marketable securities of \$132,384.—V. 137, p. 3511.

Wayne Pump Co	. (& Sub	s.).—Earn	ings.—	
Years End. Nov. 30— Gross profit from sales_ Selling & adminis. exps_ Prov. for depreciation_	1933. \$841,802 828,238	\$749,986 986,871	\$1,290,393 1,329,724	
Loss from operation Other income credits	\$166,503 129,572	a\$236,885 36,135	a \$39,331 116,678	apf.\$836,263 115,860
Gross income		loss\$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	sur.\$736,842
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 76,276
deb. bonds at less than face value		152,365		
Net deficit Preferred dividends Losses in connection with	\$319,657	\$262,768	\$378,326 121,342	sur\$470,226 242,684
moving and disposal of assets of Rochester pl't Sundry charges (net)		44,434 6,245	30,270	
Total deficit	\$319,657	\$313,445	\$529,938	sur\$227,542
Shares com. stock out- standing (no par) Earnings per share a After depreciation of	138,908 Nil \$215,224 in	Nil	135,908 Nil 182,368; 1930	
		nce Sheet Nov		
Assets- 1933.	1932.	Liabilities-	- 1933.	1932.

Trainings her angi			~114	4144	91.00
a After depreci	ation of \$2	15,224 in	1932 (1931, \$182,3	68; 1930, \$	211,145).
	Consoli	dated Bala	nce Sheet Nov. 30.		
Assets— Cash Notes receivable. Acets. receivable. Employees acets. Sundry accounts. Sundry For. curr assets. Inventories. For. install. acets. receivable. Investments y Property. z Patents.	1933. \$562,270 9,980 560,833 6,811 8,972	1932. \$518,573 31,869	Liabilities— Accounts payable Accrued accounts Reserve— 6% sink, fund gold debenture bonds Wayne Co, pf. stk. x Capital stock Earned surplus— 6	55,255 1,769,000 1,000,000 1,418,328	1932. \$132,265 138,570 1,769,000 1,000,000 1,418,328 7,248
Deferred charges	61,452	57,097			

Total.....\$4,163,312 \$4,465,414 Total.....\$4,163,312 \$4,465,413 x Represented by 69,337 shares (no par) convertible preference capital stock and 138,908 shares (no par) common stock together having a stated value of \$1,418,328. y After depreciation of \$1,266,008 in 1933 (1932 of \$1,179,083). z After amortization of \$64,667, in 1933 (1932 of \$55,282). -V. 136, p. 679.

Western Auto Supply Co., Kansas City, Mo.—Sales.—

Month of January— 1934 1933. 1932. 1931.

Sales.—V. 138, p. 342. \$870,000 \$666,862 \$640,199 \$712,500

-V. 138, p. 342.				
Western Tablet &	Station	nery Corp	-Earnings	3
Years Ended Oct. 31— Net earnings Interest	\$572,854 95,750	\$505,461 98,705	\$706,673 105,146	\$1,024,775 133,133
Amortization of bonds, discount & expense Federal tax	20,644	28,371 62,000	25,613 79,000	27,976 115,000
Net income	\$366,459	\$316,385	\$496,914	\$748,666
Shares common stock outstanding (no par) - Earnings per share	118,110 \$1.09	118,110 \$0.62	118,110 \$2.15	117,405 \$4.31
В	alance Shee	et October 31.		
Assets— 1933. Cash	50,284			
Cash surrender val. life insurance 52,446	18,158	Income taxes	53,414 90,000	62,000
Inventory 2,146,786 Other assets 110,186 xLand, bldgs., ma-		Funded debt 7% cum. pref. st yCommon stock		3,463,200
chinery, &c 3,506,498 Deferred assets 81,070		Surplus		
Total\$8,396,248	\$8,200,568	Total	\$8,396,248	\$8,200,568

x After depreciation of \$1,452,532 in 1933 and \$1,272,695 in 1932
y Represented by 118,110 (no par) shares.—V. 137, p. 4205.

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 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. The cars are to be built by in Pittsburgh, Altoona and Harrisburg.—V. 137, p. 4205.

(George) Weston, Ltd.—To Split Up Shares.—
The shareholders on Feb. 5 were notified that following the annual meeting at the company's head office on Feb. 12, they will be asked to 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
West Point Mfg. Co.—Ear	
Net sales of cloth and varn	Year Ended Oct. 28 1933,
Operating profit of cloth mills	\$1,075,726 54,333
Total operating profitOther charges (less other income)Estimated provision for Federal and S	
Net profit_ Surplus Oct. 29 1932	\$947,292 6,867,764
Total surplusDividend paid Oct. 2 1933	\$7,815,056 144,000
Surplus Oct. 28 1933 Note.—Total depreciation provide	
Comparative 1 Oct. 28 '33. Oct. 29 '32.	Balance Sheet. Oct. 28 '33. Oct. 29 '32.
Assets——————————————————————————————————	Liabilities
marks 1 1 Prepaid expense 106,045 124,805	
Total16,692,452 14,560,478 x After provision for depreciation	
Years Ended Oct. 31— Total earnings from operations. Other income. Total income. Interest paid. Adj. of inventory value. Loss on investments sold, &c Depreciation and depletion. Provision for Federal income taxes. Net income. Preferred dividends. Common dividends. Deficit. x Includes provision for depreciati \$410,000 for this purpose charged to Consolidated Balan	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Asseis— \$ 193 3. 1932. \$ \$ \$ \$	Liabilities— 8 8 8 Preferred stock _15,612,600 15,631,000 y Common stock _28,005,760 28,023,677 Acets. pay.—trade 900,144 371,633 Pref. div. payable 222,994 244,861 Prov. for Federal
Loans to employees 452,690 372,934 Accts. receivable 4,218,557 3,252,148 Miscell. stocks and bonds at market	income tax 106,668 127,857 Special reserves 201,007 576,465 Capital surplus 102,441 Surplus 4,896,451 6,617,733
prices 2,399,732 3,704,144 Cash 1,107,780 1,732,276 Deferred charges to	
future operation 308,859 323,218	
Total 50,048,066 51,593,229 x After reserve for depreciation of n 1932. y Represented by 915,165 916,849 shares in 1932.—V. 136, p.	Total 50,048,065 51,593,229 \$22,088,387 in 1933 and \$20,452,289 shares of no par value in 1933 and 3180.
Whitaker Paper Co.—Pay The directors on Jan. 20 declared a viously reported) on the 7% cumulat Feb. 10 to holders of record Jan. 31. on the preferred stock to and includi terly payment of 1¼% having been	a dividend of 514% (not 314% as pre- ive preferred stock, par \$100, payable This clears up all dividend accruals ng Jan. 1 1934, the last regular quar made on April 1 1933.—V. 138, p. 701
Wilcox-Rich Corp.—Large The directors have declared a divid common stock, no par value, payabl A distribution of 15 cents per share last, which was the first payment si was paid on April 30 1932.—V. 137.	er Class B Dividend.— end of 20 cents per share on the class B e Feb, 15 to holders of record Feb, 5. e was made on this issue on Nov. 15 ace a quarterly of 7½ cents per share p. 4026.
Williams Oil-O-Matic Hea	ating Corp.—Earnings.—

\$15,651 def\$321,179 Net profit______ \$46,712 \$19,609 x After returned sales, discounts and allowances.

	Compa	rative Bala	nce Sheet Oct. 31.		
Assets— y Permanent assets Patents— Cash— Coll. loans— Customers acets. & notes receivable (less reserve)— Inventories— Other assets— Prep'd exp. & sup-	1933. \$723,860 432,845 35,000 187,814 800,747 488,785 177,722	1932. \$781,093 1 310,637 82,731 241,322 967,326 242,207	Liabilities— x Capital stock Accounts payable. Dealers' deposits Payroll checks out- standing Accruals Replacement exp.	32,302 2,267 2,794 21,259 10,000 8,825 156,241 400,000	1932, \$2,150,000 5,290 3,521 17,303 10,000 113,978 400,000 66,921

Total...\$2,846,774 \$2,767,013 Total...\$2,846,774 \$2,767,013 x Represented by 430,000 shares of no par value at declared value of \$5 per share. y After reserve for depreciation of \$539,269 in 1933 and \$461,822 in 1932...\$

Willys-Overland Co.—Admitted to Dealing.—
The New York Produce Exchange has admitted to dealing the common stock (par \$5) certificates of deposit therefor.—V. 138, p. 880.

Winn & Lovett Grocery Co.—January Sales.— Four Weeks Ended— Jan. 27 '34. Jan. 28 '33. Jan. 30 '32. Sales.— \$413,393 \$372,676 \$415,134

Witherbee Court Apartment Building, Pelham, N. Y. — Deposit of Bonds Urged.—

The Real Estate Bondholders Protective Committee (George E. Roosevelt, Chairman), in a circular letter dated Jan. 31, to the holders of 1st

mtge. sinking fund 6% coupon gold bonds, due June 1 1937 states that the committee is preparing a detailed report with respect to the status and condition of the bonds of this issue 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:

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., Inc. to deliver to this committee all and complete lists of the names and addresses of all of the holders of bonds of all of the issues on deposit with this committee. This action of the court was taken with a view of facilitating 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 receiver has delivered to this committee a list of the names and addresses of the holders of bonds of this suse. Out of a total \$371,000 of the bonds of this issue outstanding, there have been deposited with the committee's depositary as of Jan. 27 1934, \$204,500, or approximately 55.1% of the total amount of bonds outstanding.

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 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., New York.—V. 136, p. 1040.

Wolverine Portland Cement Co., Coldwater, Mich.—

7	Year Ended De Net sales. Cost of goods sold Selling expenses. Administrative an Non-operating che Depreciation	c. 31—	Leynenses		1933. \$240,855 164,708 20,788	\$212,956 214,943 17,769
	Net profit for ye Previous surplus Increase in reserve Depreciation on id Taxes on idle plant					
	Operating defici			ice Sheet Dec. 3		\$73,803
	Assets— Cash Marketable invest. Notes & accts. rec_	\$79,514 13,926 15,841	\$91,417 15,185 30,269	Accounts payal Accrued liabilit Common stock	ble. \$8,841 ies. 837	\$7,001 11,829
1	x Fixed assets Other assets Operating deficit.	554,289 41,840	18,238	(par \$10)	1,000,000	1,000,000
	Total\$ x After deducting in 1932.					
	Removed from	tock Exc	hange has	removed from	m the list th	e 100,000

shares of capital stock.—V. 136, p. 1040.

Wolverine Tube Co.—Removed from List.— The New York Curb Exchange has removed the common stock (no par) om unlisted trading privileges.—V. 137, p. 332.

Calendar Years— Gross income Expenses, taxes, &c Deprec'n & depletion	\$540,871 \$99,508 \$187,616	\$516,851 249,512 169,276	1931. \$697,658 249,568 304,044	1930. \$681,737 367,061 271,342
Net income	\$153,746	\$98,063	\$144,046	\$43,334
Shs.com.stk.out.(par \$1)	247,200	250,700	278,500	278,500
Earnings per share	\$0.50	\$0.39	\$0.52	\$0.15

	Compa	rative Bala	nce Sheet Dec. 31.		
Assets— Cash Accts. receivable Notes receivable Interest receivable	1933. \$39,623 204,480 a211,706 14,682	1932. \$23,036 69,523 169,308 3,389	Vouchers payable Notes payable Accounts payable Accrued wages	1933, \$57,158 135,000 23,784 3,006	1932. \$10,311 97,170 28,454 2,210 2,714
Investmentsx Fixed assets Deferred assets	85,186 b132,420 1,233,281 27,759	149,998 1,221,339	Accrued taxes Accrued royalty Capital stock Surplus	13,373 278,250	17,723 278,250 1,274,288
Total s	1 949 139	\$1 711 190	Total	\$1 949 139	\$1 711 120

a Not current (and secured by collateral). b Includes treasury stock (31,050 shares) 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.—V. 136, p. 1395.

(F. W.) Woolworth & Co., Ltd.—Dividend Dates.—
The final dividend of 2s. 6d. on the American depositary receipts for ordinary regular shares for the year ended Dec. 31 1933 is equivalent to 45.7 cents per share and was payable Feb. 8 to holders of record Jan. 12. See also V. 138, p. 342.

Month of January—

1934.

1933.

1932.

1931.

1934.

1938.

1938.

1938.

1939.

1939.

1931.

1939.

1939.

1939.

1939.

1939.

1939.

1939.

1939.

1939.

Yosemite Holding Corp.—Annual Report.—

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. 1 1933 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 received from Granger Trading Corp., \$710; total, \$649,936. Loss on sale of securities, including unrealized depreciation in securities owned at Dec. 31 1933; \$164; loss on sale of furniture and fixtures, \$2,478; excess of expenses over income for the year ended Dec. 31 1933 (as above), \$3,764; capital surplus Dec. 31 1933, \$643,530.

Balan	ce Sheet	Dec. 31 1933.	
Assets— Cash in bank Securities owned a Investment Deposits in closed bank	776,902 630	Liabilities— Description to Jan. 1 1932— Reserve for taxes and expenses— \$3.50 cum. pref. stock————————————————————————————————————	b71,890
	Section Control		

\$780,587 Total. \$780,587 a In common stock of Chain & General Equities, Inc., at cost (over 51% owned—324,739 shares with par value of 10 cents per share). The accounts of Chain & General Equities, Inc., indicate that there is no asset value applicable to the common stock as of Dec. 31 1933. b 71,890 no par shares.

Note.—The dividends on the preferred stock for the year ended Jan. 1 1934 were not declared.—V. 138. p. 163.

The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS

PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

COMMERCIAL EPITOME

The introductory remarks formerly appearing here will now be found in an earlier part of the paper immediately following the editorial matter, in a department headed INDICATIONS OF BUSINESS ACTIVITY.

Friday Night, Feb. 9 1934.

Friday Night, Feb. 9 1934.

COFFEE futures on the 3rd inst. were quiet and 14 to 27 points higher. Spot coffee was quiet but firm with Santos 4s offered at 10%c. Cost and freights were firm. A sale of Manizales for March-April shipment was reported at 13%c. ex-dock New York basis. Medellins for February-March shipment were held at 14½c. with a bid of 14%c. 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 7th 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 8th 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:

COCOA futures on the 3rd inst. were quiet and 3 to 4 points higher at the close with March at 4.75c., May at 4.92c., July at 5.09c., Sept. at 5.25c., Oct. at 5.33c., Dec. at 5.48c. and Jan. at 5.55c. On the 5th 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 5.61c. and Jan. at 5.61c. On the 6th inst. futures closed 1 to 3 points higher on sales of 4,060 tons. March ended at 4.90c., May at 5.07c., July at 5.22c., Sept. at 5.40c., Oct. at 5.48c., Dec. at 5.63c. and Jan. at 5.69c. On the 7th 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 4.83c., May at 4.99c., July at 5.17c., Sept. at 5.33c., Oct. at 5.41c. and Jan. at 5.62c. 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 4.89c., May at 5.06c., July at 5.24c., Sept. at 5.40c., Oct. at 5.49c. and Dec. at 5.64. To-day futures closed 9 to 12 points higher with sales of 471 lots. March ended at 4.98c., May at 5.16c., July at 6.34c., Sept. at 5.50c., Oct. at 5.59c. and Dec. at 5.75c.

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 5,80c.; refined to Continent 5½c., South America 5¼c. On the 5th 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 lbs. to London. Cash lard in tierces 5.90c.; refined to Continent 5¼ to 5¾c.; South America 5½c. On the 6th 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 35c. higher with the top \$4.65. Cash lard in tierces 6.02c.; refined to Continent 5½c.; South America 5½c. Exports of lard were 269,600 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 hog receipts. Liverpool was unchanged to 3d. lower. Exports were only 44,800 lbs. to Havre and Naples. Cash lard in tierces 5.95c., refined to Continent 5¼c., South America 5%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 lbs. to Liverpool, Manchester, Glasgow and Belfast. Pogs were unchanged to 5c. higher. Cash lard in tierces 6.07c.; refined to Continent 5¾s to 5½c.; South America 5½ to 5½c. To-day futures closed 5 points lower to 7 points higher.

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO. Sat. Mon. Tues. Wed. Thurs. Fri. May (new) 6.20 6.27 6.40 6.32 6.42 6.45 1019 6.22 6.32 6.42 6.35 6.45 6.52 1019 6.37 6.47 6.60 6.52 6.65 6.52 1019 6.37 6.47 6.60 6.52 6.65 6.72 1019 6.72 Nov.14193 Nay 6.72 Nov 18½ to 22¾c.

18½ to 22¾c.

OILS.—Linseed was quoted by leading crushers at 8.3c. but it was reported that 8.2c. 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, 2¾c. to 2½c.; tanks, New York, spot, 2¾c. Corn, crude tanks, f.o.b. Western mills, 4¼c. China wood, New York, drums, delivered, 7¾ to 8c.; tanks, spot, 7.3 to 7.5c. Olive, denatured, spot, Greek, 83 to 84c.; Spanish, 86 to 88c.; nearby Spanish, 86 to 88c. Soya bean, tank cars, f.o.b. Western mills, 5¼ to 5½c.; cars, New York, 6.5 to 6.6c.; less than carload, 6.9 to 7.0c. Edible, olive, \$1.85 to \$2.20. Lard, prime, 9½c.; extra strained winter, 8c. Cod, Newfoundland, nominal. Turpentine, 60 to 64c. Rosen, \$5.05 to \$6.45.

COTTONSEED OIL sales to-day, including switches, 58 contracts. Crude S. E. 4@4½. Prices closed as follows: Spot June 5.32 July 5.50 March 5.12 August 5.56 April 5.12 September 5.69 May 5.29

PETROLEUM.—The summary and tables of prices formerly appearing here regarding petroleum will be found on an earlier page in our department of "Business Indications," in the article entitled "Petroleum and Its Products."

RUBBER futures closed 6 to 15 points higher with sales of 2,080 tons. March was 10.01 to 10.05c.; May at 10.32c.; 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 with net gains of 10 to 23 points. Sales were 6,320 tons. Spot prices advanced. March ended at 10.20c.; May at 10.50c.; July at 10.78c.; Sept. at 10.98c.; Oct. at 11.09c. and Dec. at 11.35c. On the 6th 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 10.57c.; May at 10.85c.; July at 11.16c.; Sept. at 11.39c.; Oct. at 11.50c. and Dec. at 11.72c. On the 7th 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 10.65c.; July at 10.87c.; Sept. at 11.11 to 11.14c.; Oct. at

11.22c. and Dec. at 11.44c. 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 10.30c.; May at 10.55c.; July at 10.83 to 10.84c.; Sept. at 11.09c.; 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 10.76c.; May at 10.88 to 10.96c.; July at 11.18c.; Sept. at 11.45c. to 11.48c.; Oct. at 11.60c. and Dec. at 11.75 to 11.80c.

Oct. at 11.60c, and Dec. at 11.75 to 11.80c.

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 5th inst. prices steadied after some early weakness and closed 10 to 25 points higher with sales of only 720,000 lbs. March ended at 10.50c., June at 11.55c, and Sept. at 12.00c. On the 6th inst. futures after an early decline of 10 to 20 points rallied and closed unchanged to 5 points higher; sales, 1,240,000 lbs. March ended at 10.55c., June at 11.58c, and Sept. at 12.00c. On the 7th inst. prices closed 33 to 35 points with sales of 1,200,000 lbs. June ended at 11.25 to 11.30c, and Sept. at 11.65 to 11.70c. 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 11.38c., Sept. at 11.75 to 11.85c, and Dec. at 12.05c. To-day futures closed 5 to 15 points lower with sales of 21 lots. June ended at 11.25c., Sept. at 11.60 to 11.70c, and Dec. at 11.90c.

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CHARTERS included: Grain booked.—Eight loads range to Rotterdam, 8c.; eight to Hamburg, 8c.; two to Antwerp, 10c. Sugar.—Cuba, late April, to Montreal, 15c. Trips.—West Indies, round, prompt, \$1.

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.

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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 44.50c., May 45.05c., July 45.45c. and Sept. 46.10c. On the 5th 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 1/3c. to 44c. March ended at 44.35c., May at 44.90c., July at 45.35c. and September at 45.75c. On the 6th inst. futures closed 10 to 29 points higher with sales of 6,825,000 ounces. The local bar price rose 1/3c. to 441/3c. March ended at 44.50c., May at 45.00c., July at 45.45c. and September at 46.94c. On the 7th 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 44.75c., May at 45.25c., July at 45.70c., and September at 46.25c. On the 8th inst. futures closed 5 to 20 points higher with sales of 5,275,000 ounces. The bar price here remained at 441/2c. March ended at 44.92c., May at 45.45c. to 45.46c., July at 45.80c., September at 46.30c.; October at 46.57c. and December at 47.11c. 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 44.72c., May at 45.20c., July at 46.10 to 46.20c., and December at 46.91c.

COPPER was dull for domestic delivery at 8c., while the European market was active at 2.15 to 2.25c.

COPPER was dull for domestic delivery at 8c., while the European market was active at 8.15 to 8.36c. In London on the 7th inst. standard fell 1s. 3d. to £33 12s. 6d. for spot and £33 16s. 3d. for futures; sales 50 tons of spot and 650 tons of futures; electrolytic bid unchanged at £36 10s.; asked off 10s. to £37; at the second London session standard advanced 1s. 3d. on sales of 250 tons of futures.

TIN advanced recently to 51.35c., but demand was small. TIN advanced recently to 51.35c., 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 7th inst. spot standard dropped 10s. to £226 15s.; futures off 7s. 6d. to £226; sales 20 tons of spot and 170 tons of futures; spot Straits dropped 17s. 6d. to £231 5s.; Eastern c. i. f. London was unchanged at £230 12s. 6d.; at the second London session standard was unchanged with sales of 35 tons of spot and 35 tons of futures. with sales of 35 tons of spot and 35 tons of futures.

LEAD recently was in better demand with prices strong at 4c. New York and 3.90c. East St. Louis. In London on the 7th inst. spot fell 1s. 3d. to £11 13s. 9d.; futures dropped 2s. 6d. to £11 18s. 9d.; 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 7th inst. prices dropped 1s. 3d. to £14 17s. 6d. for spot and £15 5s. for

futures; sales 400 tons of spot and 50 tons of futures; at the second session prices advanced 1s. 3d. 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 security and or their order it would make a deep out in the price. 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 steel 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 58s, 60s, half blood, territory wools sold at 82 to 85c., secured basis and bulk average French combing 64s and finer territory wools in original bags were selling at 82 to 84c. secured basis.

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SILKS on the 5th inst. continued to advance despite realizing sales and hedging and closed 2 to 4½c. higher after sales of 1,350 bales. March ended at \$1.52, April at \$1.53, May and June \$1.53½, July \$1.54 and August and September \$1.54½. On the 6th inst. futures closed ½ to 3c. lower with sales of 950 bales. March ended at \$1.51, April at \$1.51½, June at \$1.52½, and July, August and September at \$1.53½. On the 7th inst. futures closed unchanged to 3½c. lower with sales of 1,150 bales. March, April and May ended at \$1.49 to \$1.50, June at \$1.49½, July at \$1.50½ to \$1.53, August at \$1.50 to \$1.51 and Sept. at \$1.50. On the 8th inst. prices eased under profit taking sales and ended unchanged to 1½c. lower with sales of only 840 bales. March closed at \$1.48, April at \$1.48½ to \$1.49½, June at \$1.48½ to \$1.49½ and July, August and September at \$1.50. To-day prices closed 1c. lower to 1c. higher with sales of 110 lots. March and April ended at \$1.48 to \$1.49, May and June at \$1.48½, July at \$1.51, August at \$1.50 to \$1.51 and September at \$1.50.

COTTON

Friday Night, Feb. 9 1934.

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. 1 1933 6,011,550 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.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	2,039	2,338	8,887	2,334	1,916	2,807	20,321
Texas City	3,949	3,227	5,517	2,128	2,910	9,075	26,806
Corpus Christi New Orleans	6,614	1,241 4,730	6,714	1,878 133	2,749	3,037	$\frac{1,241}{25,722}$
MobilePensacola	1,998	53	354	100		2,602	4,600
Jacksonville	76	148	130	107	370	158 60	158 891
Brunswick Charleston	25	25	335	200	100	774 387	1,359 387
Lake Charles Wilmington			<u>i</u>	25	15	232	282
Norfolk Baltimore	121	20	23	43	104	1,565	372 1,565
Totals this week_	14.894	11.784	21,961	6,848	8,220	21,604	85,311

The following table shows the week's total receipts, the total since Aug. 1 1933 and the stocks to-night, compared with last year:

n	1933-34.		193	2-33.	Stock.	
Receipts to Feb. 9.	This Week.	Since Aug 1 1933.	This Week.	Since Aug 1 1932.	1934.	1933.
Galveston	813 26,806 1,241	2,014,237 $313,178$ $8,767$ $1,064,202$ $123,301$ $119,658$	4,867 47,287 971 34,468 4,297	2,351,032 281,628 28,494 1,390,984 606 238,511 108,483	79,400 8,588 772,370 111,095 22,579	67,163 1,812,496 78,123 25,004 1,047,428 151,877 33,288
Jacksonville Savannah Brunswick Charleston	138 891 100 1,359 387	147,707 25,133 111,485	3,211 773	123,291 34,415 134,606	125,502 52,881	168,863 66,449
Lake Charles Wilmington Norfolk Newport News,&c	282 372	18,588	1,177 798 611	46,113 43,654 8,689	19,890 19,927	25,478 55,052
New York Boston Baltimore Philadelphia	1,565	18,202	348	11,076	89,117 10,042 2,657	198,805 18,558 2,019
Totals	85.311	6.011.550	121.163	6.808,302	3.577.606	4.669.672

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 Houston New Orleans Mobile Savannah	20,321 26,806 25,722 694 891	22,312 47,287 34,468 4,297 3,211		25,914 $23,702$	18,371 12,169 2,892	22,121 20,670 26,038 2,647 2,501
Brunswick Charleston Wilmington Norfolk	1,359 282 372	773 798 611	915 521 214	1,406 2,043 1,949	1,898 1,068 1,316	553 656 1,776
Newport News All others	8,764	7,406	14,176	4,842	2,573	4,608
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 29,048 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 were 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	Exported to—								
Feb. 9 1934. Exports from—	Great Britain.	France.	Ger- many.	Italy.	Japan.	China.	Other.	Total.	
Galveston Houston Corpus Christi	6,434 5,256	7,900	12,019 14,639	7,320 4,063	7,337 13,640 832	100 2,575	8,722 6,094		
Texas City New Orleans Lake Charles	12,835	200	1,065 10,001 1,052	662 4,659	1,851		5,332 150	1,809	
Mobile Jacksonville	1,587	943	4,068 487	491	2,428		50	9,567 487 400	
Savannah Brunswick Charleston			100 396	400			30	100 426	
Norfolk	275 1,998 663	190	2,602 300		2,532	100		4,600 3,788	
Total	29,048	9,233	46,729	17,595	28,620	2,775	20,460	154,460	
Fotal 1933	24,373 17,988	15,790 12,416	20,627 36,318	23,730 13,612	17,648 82,719	8,253 10,455		143,067 199,241	

From Aug. 1 1933 to	Exported to—									
Feb. 9 1934. Exports from—	Great Britain.	France.	Ger- many.	Italy.	Japan.	China.	Other.	Total.		
Galveston	197,484	190,482	168,834	119,945	366,811	59,828	214,968	1318,35		
Houston		221,296		187,149	428,459	70,425	233,602	1663,396		
Corpus Christi_	92,040			17,397	119,827	4,187	37,489	348,23		
Texas City	15,911				2,685		17,895			
Beaumont	3,011	4,000					1,304	14,09		
New Orleans	200,759			111,052			104,370			
Lake Charles	8,291				17,761		21,961	97,54		
Mobile	30,035									
Jacksonville	1,780		7,039				569			
Pensacola	19,010				10,122		1,233	69,96		
Panama City	18,758				8,600	8,500	300	48,38		
Savannah	47,606	100			12,613		5,698	122,65		
Brunswick	19,362		5,746				25			
Charleston	41,250		48,407				1,613	91,64		
Wilmington			8,181			100	800	8.98		
Norfolk	6,615	392	4,448		798		306	12,63		
Gulfport	3,246		2,817					6,25		
New York	8,183				848	652	7,438			
Boston	100		45				3,175	3,37		
Los Angeles	4,254		4,950		83,222	3.048				
San Francisco	115		1,650		34,378	1,672	1,484	39,29		
Seattle							80	8		
Total	902,844	599,557	1007,462	465,002	1227,009	187,281	664,107	5053,263		
Total 1932-33_ Total 1931-32_	911,592	620,535	1170,546	494,635	1149,233 1456,101	195,127	655,783	5197,45		

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

		On Shipboard Not Cleared for—							
Feb. 9 at-	Great Britain.	France.	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.		
Galveston New Orleans Savannah	10,000 75 2,000	9,000 8,475	8,500 5,186 2,000	31,000 8,320 400	5,000 200		750,114 121,102		
Charleston Mobile	757	200		4,739		5,696			
NorfolkOther ports *	2,000	3,000	4,000	55,000	1,000	65,000	1,633,672		
Total 1934 Total 1933 Total 1932	14,832 31,678 29,543	20,675 9,879 8,836	19,686 17,939 15,709	99,459 84,353 140,405	3,418	147,267	3,416,754 4,522,405 4,844,484		

*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 some buying by Wall Street and commission houses. As 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 by the technical resistion. 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 5th inst. prices advanced 13 to 20 points to new on the 5th inst. prices advanced 15 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 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 successfully 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 Administration 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-

On the 6th inst. prices after showing considerable hesitation 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 12c, 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 6th inst. prices after showing considerable hesita-

early weakness. New domestic and foreign trade price fixing and increased speculative investment buying appeared following the Washington announcements.

On the 7th 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 to be considered a feature in the market. On the decline to be considered a feature in the market. The said that sales of finished cloths were exceeding production. Liverpool was 9 to 10 points net higher. Southern spot

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 50c. 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 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 10c. 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 other factor will govern the course of prices for the time

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 upon 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-

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 12.55c. for middling, an advance for the week

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—
Sat. Mon. Tues. Wed. Thurs. Fri. Middling upland

11.95 12.15 12.25 12.45 12.55

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.	Friday, Feb. 9.
Feb. (1934)						
Range Closing_	11.55n	11.60n	11.79n	11.86n	12.06n	12.14n
March-						
Range Closing_					11.78-12.12 12.10-12.11	
April—			Life Carlon			
Range Closing_ May—	11.67n	11.70n	11.90n	11.96n	12.17n	12.26n
Range Closing_	11.63-11.78 11.76-11.78	11.76-11.94 11.76-11.79	11.72-11.99 11.97-11.99	11.87-12.17 12.03-12.05	11.93-12.27 12.25-12.27	12.18-12.36 12.34-12.36
June— Range Closing_	11.84n	11.85n	12,06n	12.11n	12.33n	12.38-12.38 12.38n
July—						191
Range Closing_					12.08-12.44 12.42-12.44	
Aug.— Range						
Closing _ Sept.—			-			
Range Closing_						12.54-12.54 12.63n
Oct.—						TANK TIL
Range Closing_	11.98-12.12 12.10-12.12	12.12-12.30 12.13	12.09-12.35 12.35 —	12.23-12.52 12.41-12.42	12.27-12.62 12.60 —	12.55-12.73 12.69-12.70
Nov.— Range Closing_						
Dec.—						
Range	12.10-12.26	19 93 19 40	19 90 19 46	19 20 19 69	19 44 19 75	12.70-12.86
Closing Jan. (1935)	12.24	12.28	12.46	12.56 —	12.73	12.70-12.86
Range	12.16-12.34	12.36-12.48 12.36-12.37	12.30-12.52	12.43-12.65	12.50-12.84	12.77-12.92

Range of future prices at New York for week ending Feb. 9 1934 and since trading began on each option:

Option for— Range for Week.		Range Since Beginning of Option.
Feb. 1934 Mar. 1934	11.46 Feb. 3 12.20 Feb. 9	6.62 Feb. 24 1933, 9.92 Aug. 28 1933 6.84 Mar. 28 1933 12.39 July 18 1933
April 1934		8.91 May 22 1933 10.43 Nov. 17 1933
		9.13 Oct. 16 1933 12.52 July 18 1933
		9 111.42 Jan. 15 1934 12.38 Feb. 9 1934 9 9.27 Oct. 16 1933 12.53 Feb. 9 1934
Aug. 1934	11.10 Feb. 3 12.03 Feb. 1	11.42 Jan. 18 1934 11.42 Jan. 18 1934
		12.54 Feb. 9 1934 12.54 Feb. 9 1934
Oct. 1934 Nov. 1934	11.98 Feb. 3 12.73 Feb. 9	0 10.05 Nov. 6 1933 12.73 Feb. 9 1934
	12.10 Feb. 3 12.86 Feb. 9	10.73 Dec. 27 1933 12.86 Feb. 9 1934
Jan. 1935		11.67 Jan. 27 1934 12.92 Feb. 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.

including in it the exports	of Frida	ay only.		
Feb. 9— Stock at Liverpool bales	1934.	1933.	1932. 667,000	1931. 893,000
Stock at LondonStock at Manchester	99,000	101,000	167,000	216,000
Total Great Britain1	,017,000	891,000	834,000	1,109,000
Stock at Hamburg Stock at Bremen Stock at Havre Stock at Rotterdam Stock at Barcelona Stock at Genoa Stock at Genoa Stock at Trieste Stock at Trieste	305,000 22,000 90,000	530,000 280,000 23,000 83,000 111,000	333,000 177,000 20,000 100,000 89,000	12,000
Total Continental stocks1	,114,000	1,027,000	719,000	1,112,000
Total European stocks India cotton afloat for Europe American cotton afloat for Europe Egypt, Brazil, &c., afl't for Europe Stock in Alexandria, Egypt Stock in Bombay, India Stock in U. S. ports Stock in U. S. interior towns U. S. exports to-day	168,000 386,000 122,000 422,000 932,000 ,577,606 ,964,746	644,000	483,000 4,844,484	$\substack{2,221,000\\156,000\\200,000\\75,000\\699,000\\919,000\\4,030,021\\1,588,762\\11,938}$
Total visible supply9 Of the above, totals of America	,723,180 n and ot	10465,560 her descrip	10225,773 otions are	9,900,721 as follows:
American— Liverpool stock. Manchester stock. Continental stock. American afloat for Europe. U. S. port stocks. U. S. interior stocks. 1 U. S. exports to-day.	,577,606 ,964,746 19,828	4,669,672 2,084,026 19,862	4,844,484 2,102,990 30,299	4,030,021 1,588,762 11,938
Total American East Indian, Brazil, &c.— Liverpool stock	,522,180	8,659,560	8,403,773	7,419,721
Liverpool stock. London stock. Manchester stock. Continental stock Indian afloat for Europe. Egypt, Brazil, &c., afloat. Stock in Alexandria, Egypt. Stock in Bombay, India	39,000 82,000 168,000 122,000	39,000 72,000 103,000 57,000	81,000 50,000 48,000 74,000 722,000	112,000 120,000 156,000 75,000

Total visible supply 9,723,180 10455,560 10225,773 9,900,721 Middling uplands, Liverpool 6.80d. 5.09d. 5.59d. 5.85d. Middling uplands, New York 12.55c. 6.15c. 6.70c. 11.00c. Egypt, good Sakel, Liverpool 9.97d. 8.19d. 8.70d. 10.05d. Broach, fine, Liverpool 5.13d. 4.81d. 5.41d. 4.68d. Tinnevelly, good, Liverpool 6.11d. 4.94d. 5.54d. 5.53d.

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

	Move	ement to 1	Peb. 9 19	934.	Movement to Feb. 10 1933.			
Towns.	Rece	ipts.	Ship-	Stocks	Rece	ipts.	Ship- ments.	Stocks Feb.
	Week.	Season.	ments. Week.	Feb. 9.	Week.	Season.	Week.	10.
Ala., Birming'm	26	24,584	944	12,033	674	35,273	630	11,063
Eufaula	106	7,543	39	6,101		6,720		6,782
Montgomery	233	26,111	408	32,942	5,927	33,049	677	56,941
Selma	33	36,382	776	40,389	202	54,710	334	53,693
Ark.,Blytheville	965	123,567	1,637	69,688	1,232	178,833	6,345	61,165
Forest City	68	17,731	262	15,831	99	22,568	819	19,079
Helena	170	42,171	1,094	28,633	626	73,762	1,774	43,943
Hope	361	45,327	334	17,290	175	49,561	1,279	25,281
Jonesboro	191	29,554	797	11,947	201	18,907	817	7,363
Little Rock	2,195	96,680	2,136	45,019	1,216	124,307	1,683	71,920
Newport	128	29,197	311	19,995	500	47,932	1,000	17,451
Pine Bluff	684	94,744	2,070	42,653	1,895	109,262	3,933	
Walnut Ridge	126	52,742	1,999	17,788	326	64,077	890	10.516
Ga., Albany	177	10,755	157	3,959	8	1,334		3,141
Athens	200	29,230			300	21,945	700	
Atlanta	3,481	98,099		217,670	9,676	176,517		242,499
Augusta	1,810	125,976		137,496	1,490	94,681		112,418
Columbus	1,000	15,440	900		474	15,580	1,000	
	498	15,867	533	34,444	45	17,016		
Macon	170	11,442	150	10,069	145	11,409		13,960
Rome	200	49,857	1,200		184	70,820		
La., Shreveport				46,370	1,656	117,341	2,655	
Miss, Clarksdale	1,627	116,505		12,406	183	14,641	303	
Columbus	81	15,788			319	123,055		90,30
Greenwood	1,000	137,396			95	33,607	841	29,69
Jackson	100	25,810	100			7,823		7.85
Natchex	39	4,332			143	33,232	931	
Vicksburg	185	19,416			17			18,32
Yazoo City	135	27,168	377			31,933		
Mo., St. Louis-	6,948	155,395			3,472	105,606		
N.C., Greensb'ro	87	6,558	79	19,061	3,172	21,422	695	21,66
Oklahoma—	0 =10	mon 014	00 000	170 071	F 450	207 202	15 000	105 05
15 towns*	8,710	783,214		172,371	5,478	687,686		107,37
S.C., Greenville		101,306		89,882	4,057	89,842		99,50
Tenn., Memphis		1,373,761		547,951		1,483,347		510,63
Texas, Abilene_	551	63,163			1,001	77,557		
Austin	200	18,990		3,521	200	21,306		
Brenham	65	26,647				15,978		
Dallas	889	92,121					820	29,41
Paris	62	52,497	519			51,366		14,71
Robstown	4	5,451				6,432		
San Antonio.	104	10,511	50		45	10,675		
Texarkana	341	26,912	1,401		1,602	42,481		
Waco	309	88,677	1,575	14,484	470	70,112	1,112	16,26
Total, 56 towns			. 22.3				7	

*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 work less year. the same week last year.

NEW YORK QUOTATIONS FOR 32 YEARS.

193412.55c.	11926	20.75c.	1918	31.50c.	1910	15.20c
1933 6.15c.	1925	24.45c.				
1932 6.65c.	1924	33.85c.				
193110.70c.		27.90c.				
193015.40c.		17.35c.				
192920.10c.		14.05c.				
192818.25c.		38.00c.				
192714.25c.	1919	25.15c.	1911	14.35c.	1903	9.35c.

MARKET AND SALES AT NEW YORK.

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot Market	Futures Market		SALES.	
	Closed.	Closed.	Spot.	Contr'ct	Total.
Tuesday Wednesday Thursday	Steady, 15 pts. adv_ Steady, unchanged_ Steady, 20 pts. adv_ Steady, 10 pts. adv_ Steady, 20 pts. adv_ Steady, 10 pts. adv_	Barely steady Strong Firm Strong	600 1,100 500		600 1,100 500
Total week. Since Aug. 1			2,200 63,047	138,800	2,200 201,847

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:

19	33-34	19	32-33
Feb. 9— Shipped— Week.	Since Aug. 1.	Week.	Since Aug. 1.
Via St. Louis 7,992 Via Mounds, &c 4,120 Via Rock Isand 41 Via Louisvile 415 Via Virginia points 4,665 Via other routes, &c 8,785	137,537 96,694 1,322 8,106 101,025 341,861	3,472 220 200 283 3,546 5,723	106,095
Total gross overland25,977	686,545	13,444	450,769
Overland to N. Y., Boston, &c. 1,365 Between interior towns 424 Inland, &c., from South 6,390	17,997 8,469 130,196	340. 263 750	11,543 6,091 105,446
Total to be deducted8,179	156,662	1,361	123,080
Leaving total net overland *17.798	529.883	12 083	327 680

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.

01 =0=,101 84108.	933-34	10	32-33
In Sight and Spinners' Takings. Week. Receipts at ports to Feb. 9	Since Aug. 1. 6,011,550 529,883	Week. 121,163 12,083 95,000	Since Aug. 1. 6,808,302
Total marketed		228,246 *34,185	9,804,991 684,384 277,689
Came into sight during week120,149 Total in sight		194,061	10,767,064
North. spinn's' takings to Feb. 9. 37,789 * Decrease. Movement into sight in previous		18,453	562,196

Week-	Bales.	Since Aug. 1—	Bales.
1932—Feb.		1932	12,588,609
1931-Feb.		1931	.11,620,443
1930—Feb.	14132,532	1930	12,520,129

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

West Design	Closing Quotations for Middling Cotton on-								
Week Ended Feb. 9.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.			
Galveston New Orleans Mobile Savannah Norfolk Montgomery Augusta Memphis Houston Little Rock Dallas Fort Worth	11.65 11.73 11.59 11.69 11.88 11.60 11.77 11.40 11.30 11.30	11.65 11.76 11.64 11.76 11.87 11.80 11.92 11.45 11.65 11.44 11.35	11.85 11.93 11.83 11.99 12.10 11.85 12.13 11.65 11.65 11.65 11.55	11.90 12.00 11.90 12.03 12.13 11.90 12.19 11.70 11.95 11.70 11.60	12.15 12.24 12.10 12.25 12.35 12.35 12.41 12.00 12.15 11.90 11.85	12.25 12.30 12.18 12.34 12.45 12.20 12.50 12.10 12.25 12.03 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:

	Satur Feb.		Mone Feb.		Tues Feb.		Wedne Feb.		Thursd Feb. 8		Fric Feb	
Feb.(1934) March April	11.58	\equiv	11.61		11.78		11.85	Bid.	12.09 -		12.15	
May June	11.75		11.76-	11.77	11.96		11.99-	12.00	12.26-12	2.27	12.30-	12.31
July August September	11.90	=	11.93	=	12.12	12.13	12.17		12.42-12	2.45	12.46-	12.47
October November	12.09		12.13-	12.14	12.33	12.34	12,38		12.63-12	2.64	12.66	
December.	12.23 12.27	Bid.	12.25 12.29	Bid. Bid.	12.45 12.49		12.53 12.58		12.77-12 12.81 I		12.80 12.85	bio
Spot Options	Stea Fir		Stea	dy.	Very Stea	stdy.	Stea		Stead		Stea	

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.

Rain. Rainfall.——Thermonter—

	Rain. Rainfall.	T	hermomete	er-
Galveston, Tex. Amarillo, Tex. Austin, Tex. Abilene, Tex. Brownsville, Tex. Corpus Christi, Tex. Dallas, Tex. Del Rio, Tex. El Paso, Tex. Houston, Tex. Palestine, Tex. San Antonio, Tex. Oklahoma City, Okla Fort Smith, Ark	1 day 1.62 in	high 73	low 52	mean 63
Amarillo, Tex	dry	high 78	low 30	mean 54
Austin, Tex.	2 days 0.68 in	high 76	low 42	
Abilene, Tex	1 day 0.24 in	high 78	low 34	mean 56
Brownsville, Tex	dry	high 78	low 56	mean 67
Corpus Christi, Tex.	1 day 0.42 in	. high 72	low 52	mean 62
Dallas, Tex	1 day 1.24 in	high 76	low 40	mean 58
Del Rio, Tex	dry	high 76	low 44	mean 60
El Paso, Tex	dry	high 70	low 38	mean 54
Houston, Tex.	2 days 1.64 in	high 76	low 48	mean 62
Palestine, Tex	2 days 0.36 in	high 76	low 42	mean 59
San Antonio, Tex	1 day 0.01 in	. high 76	low 48	mean 62
Oklahoma City, Okla	2 days 0.08 in	high 74	low 32	mean 53
Fort Smith, Ark	1 day 0.04 in	high 70	low 36	mean 53
Little Rock, Ark	dry	high 72	low 18	mean 45
New Orleans, La	1 day 0.26 in	high 74	low 48	mean 60
Fort Smith, Ark. Little Rock, Ark. New Orleans, La. Shreveport, La.	1 day 1.02 in	high 76	low 41	mean 59
Meridian, Miss.	dry	high 76	low 34	mean 55
Meridian, Miss	1 day 0.48 in	high 72	low 38	mean 55
Mobile, Ala Birmingham, Ala Montgomery, Ala Jacksonville, Fla Miami, Fla Pensacola, Fla	dry	high 72	low 39	mean 56
Birmingham, Ala	dry	high 66	low 34	mean 50
Montgomery, Ala	dry	high 76	low 36	mean 56
Jacksonville, Fla.	dry	high 72	low 44	mean 58
Miami, Fla	dry	high 76	low 46	mean 61
Pensacola, Fla	1 day 1.08 in	high 68	low 44	mean 56
Tampa, Fla	dry	high 76	low 46	mean 61
Savannah, Ga	dry	high 73	low 36	mean 54
Atlanta, Ga	drv	high 62	low 32	mean 47
Augusta, Ga	dry	high 70	low 34	mean 52
Macon, Ga	dry	high 74	low 32	mean 53
Charleston, S. C.	dry	high 66	low 38	mean 52
Asheville, N. C.	dry	high 56	low 20	mean 38
Charlotte, N. C.	dry	high 60	low 29	mean 41
Raleigh, N. C.	1 day 1.01 in	high 60	low 16	mean 38
Wilmington, N. C.	_ 1 day 0.50 in	high 62	low 22	mean 42
Memphis, Tenn	dry	high 65	low 31	mean 47
Chattanooga, Tenn	dry	high 62	low 28	mean 45
Tampa, Fla Savannah, Ga Atlanta, Ga Augusta, Ga Macon, Ga Charleston, S. C Asheville, N. C Charlotte, N. C Raleigh, N. C Wilmington, N. C Memphis, Tenn Chattanooga, Tenn Nashville, Tenn	dry	high 58	low 20	mean 39
	200		2011 20	THE HAM

The following statement we have also received by telegraph, showing the height of rivers at the points named at

o a. m. or the dates given.	77.7 0 1004	
	Feb. 9 1934. Feet.	Feb. 10 1933.
New OrleansAbove zero of gauge-	1.5	12.9
MemphisAbove zero of gauge-	5.2	27.8
NashvilleAbove zero of gauge-	9.1	22.3
ShreveportAbove zero of gauge—	7.1	11.5

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

Week Ended	Rece	Receipts at Ports. Stocks at Interior Towns.		Stocks at Interior Towns.		Receipts from Plantations			
Enueu		1932.	1931.	1933.	1932.	1931.	1933.	1932.	1931.
Dec. 1 8 15 22	257,126 285,757 266,062 218,332 177,899 165,800	425,222 308,468 375,711 298,545 262,064 162,170	402,386 317,628 312,183 527,112 283,317 191,637	2,151,379 2,186,556 2,198,290 2,207,139 2,203,417 2,195,903	2,201,601 2,248,953 2,251,477 2,246,716 2,256,650 2,260,614 2,231,716 2,213,374	2,176,891 2,200,307 2,209,002 2,205,713 2,214,853 2,217,262	327,258 250 572 277,796 227,181 174,177 158,286	472,574 310,992 370,950 257,542 266,028 132,272	527,239 341,044 320,878 223,823 292,457 194,046
12 19 26 Feb.	105,070 103,831 114,611 100,030	168,774 188,072 198,981 182,110	274,657 241,478 280,442 223,645	2,152,086 2,122,362 2,084,406 2,027,706	1933. 2,169,330 2,167,243 2,165,999 2,138,401 2,118,211 2,084,026	2,198,054 2,175,407 2,158,461 2,123,944	75,888 74,103 76,655 43,330	166,687 186,828 171,383 161,920	1932. 341,014 265,743 218,831 263,496 189,128 228,894

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1933 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,	1933	3-34.	1932-33.		
Week and Season.	Week.	Season.	Week.	Season.	
Visible supply Feb. 2	9,837,231 120,149 87,000 36,000 42,000 17,000	$\begin{bmatrix} 7,632,242 \\ 10,053,872 \\ 966,000 \\ 372,000 \\ 1,266,400 \end{bmatrix}$	70,000 16,000 21,000	7,791,048 10,767,064 1,100,000 237,000 737,000	
Total supply Deduct— Visible supply Feb. 9		20,635,514 9,723,180			
Total takings to Feb. 9_a Of which American Of which other	416,200 291,200 125,000		293,048		

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces since Aug. 1 the total estimated consumption by Southern mills, 2,579,000 bales in 1933 34 and 2,669,000 bales in 1932-33—takings not being available—and the aggregate amounts taken by Northern and foreign 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.

INDIA COTTON MOVEMENT FROM ALL PORTS.

			193	3-34.	193	32-33.	193	1-32.
	eb. 8. ipts at—		Week.	Since Aug. 1	. Week.	Since Aug. 1,	Week.	Since Aug. 1.
Bombay			87,000	966,00	70,000	70,000 1,100,000 43,000		
		For the	Week.			Since A	ug. 1.	
from—	Great Britain.	Conti- nent.	Japan& China.	Total.	Great Britain.	Conti- nent.	Tapan & China,	Total.
Bombay— 1933-34 - 1932-33 - 1931-32 - 1933-34 - 1932-33 - 1931-32	4,000 15,000 1,000 12,000	13,000 18,000 1,000 21,000 15,000 11,000	63,000	43,000 85,000 19,000 36,000 16,000 23,000	30,000 18,000 11,000 113,000 49,000 57,000	189,000 156,000 93,000 259,000 188,000 154,000	206,000 437,000 584,000	425,000 611,000 688,000 372,000 237,000 211,000
Total ah- 1933-34 - 1932-33 - 1931-32 -	15,000 5,000 12,000	34,000 33,000 12,000	63,000	101,000	143,000 67,000 68,000	448,000 344,000 247,000	206,000 437,000 584,000	797,000 848,000 899,000

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 report 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. parison:

		1933.			1932.	
	32s Cop Twist.	8¼ Lbs. Shirt- ings, Common to Finest.	Cotton Middl'g Upl'ds.		8¼ Lbs. Shirt- ings, Common to Finest.	Cotton Middl'g Upl'ds.
Non	d.	s. d. s. d.	d.	d.	s. d. s. d.	d.
Nov.— 10 17 24	8%@10 8%@9% 8%@9%	8 4 @ 8 6 8 4 @ 8 6 8 4 @ 8 6	5.31 5.13 5.09	814 @ 10 1/2 9 @ 10 1/4 814 @ 10 1/4		5.60 5.61 5.44
Dec. 1 8 15 22 29	814@ 914 814@ 914 814@ 914 814@ 914 814@ 914	8 4 @ 8 6 8 4 @ 8 6 8 4 @ 8 6 8 4 @ 8 6 8 4 @ 8 6	5.15 5.25 5.25 5.25 5.33	8%@10% 8%@10 8%@10% 8%@10 8%@10	8 3 @ 8 6 8 3 @ 8 6 8 3 @ 8 6 8 3 @ 9 6 8 2 @ 8 5	5.30 5.04 5.26 5.07 5.29
Jan.— 5 12 19 26 Feb.—	8%@10 9%@10% 9%@10% 9%@10%		5.64 5.88 6.05 6.07	8%@10% 8%@10 8%@ 9% 8%@ 9%	1933. 8 3 @ 8 6 8 3 @ 8 6 8 3 @ 8 6 8 3 @ 8 6	5.33 5.30 5.25 5.15
2	9¾ @11½ 10¼ @11¾		6.29 6.80	8%@ 9% 8%@ 9%	83 @ 86 83 @ 86	4.94 5.09

ALEXANDRIA RECEIPTS AND SHIPMENTS.

Alexandria, Egypt, Feb. 7.	193	3-34.	193	2-33.	193	1-32.
Receipts (cantars)— This week Since Aug. 1	6,31	10,000		05,000 7,915	80,000 5,613,237	
Export (Bales)—	This Week.	Since Aug. 1.	This Week.	Since Aug. 1.	This Week.	Since Aug. 1
To Liverpool To Manchester, &c To Continent and India To America	9,000 20,000 4,000	192,810 115,505 367,415 44,986		$60,650 \\ 281,253$		134,156 97,728 333,774 14,799
Total exports	33,000	720,716	28,000	446,792	19.000	580 457

	-1000	22,000		21,001	1,000	14,100
Total exports	33,000	720,716	28,000	446,792	19.000	580,457
Note.—A cantar is 99 lbs. This statement shows the 210,000 cantars and the fore	Egy	otian bal	es weig	h about	750 lbs.	0001201
This statement shows the	at the	receipts f	for the	week end	led Feb.	7 were
210,000 cantars and the fore	ign shi	pments 3	3,000 b	ales.		
SHIPPINIT NEWS	Chi	22 222 A 22 6 6		-4		
						Bales.
GALVESTON—To Bremen	—Feb.	1—Kelkl	heim, 6	,739F	'eb. 6-	
To Gdynia—Feb 1—K	ollahoir	n 650	Fob 6	Morne	b. 710	12,019
—Jan. 31—Prusa, 1	.293	11, 000	_T 60. (— меша	na, /10	2,659
To Oslo—Jan. 31—Ryd	boholn	1,371				371
To Gothenburg—Jan. 3	31—Ry	dboholm	, 1,398.			371 1,398 250
To Lisbon—Feb. 1—Pr	usa, 2	210				250
To Oporto—Feb. 1—Pr	usa. 2.	131				310
To Passages—Feb. 1—1	Prusa,	225				2,131
To Barcelona—Feb. 3—	-Endic	ott, 748_	77.7.7			748
To Japan—Feb. 3—En	alcott,	1,605	Feb. 3	-Monfio	re, 5,12.	6,442
1,490; Feb. 5—Map	les Ma	ru. 4.152	. reb. b	- verno	ii City,	7,337
GALVESTON—To Bremen Nemaha, 5.280	rfield C	ity, 630_				630
To Naples—Feb. 5—M	onfiore	878				878
To Liverpool—Feb. 7—	West C	chalt 3	842			100
To Manchester—Feb. 7	7—Wes	t Cobalt	. 2.591			2,843 2,591 1,202 3,641
HOUSTON—To Barcelona-	-Feb.	2-Endi	cott, 1,	202		1,202
To Genoa—Feb. 2—Er	dicott,	1,473]	Feb. 3—	-Monfior	e, 2,168	3,641
To Ghent—Jan 30—8	an Pedi	o, 7,900	Fob	5 Dooms	tond (ile	7,900
1,110		110, 001		o Deem	socially.	1,160
To Japan—Feb. 1—La	ertes,	3,930	Feb. 3	-Naples	Maru	21200
To Liverpool—Feb. 2	ol, 2,86	9; Tsuyn	na Mari	1, 5,000_		13,640 4,382
To Manchester—Feb.	-West	t Coblet	873			4,382 873
To Lisbon—Feb. 3—Pr	usa, 14	10				140
To Leixoes—Feb. 3—P	rusa, 9	0				. 90
To Rilhao—Feb. 3—Pr	rusa, 8	9				869
To Passages—Feb. 3—	Prusa.	90				142
To Bremen—Feb. 2—	Nemah	a, 4,581	Feb	. 5—Sin	on vor	1 50
Utrecht, 5,015F	eb. 7—	Riol, 2,6	23			12,219
Utrecht 16	Nemaha	1,490	Feb.	5—Sin	ion vor	1 500
1.110 To Japan—Feb. 1—La 1.841—Feb. 7—Ri To Liverpool—Feb. 3— To Manchester—Feb.; To Lisbon—Feb. 3—P To Lisbon—Feb. 3—P To Oporto—Feb. 3—P To Bilbao—Feb. 3—P To Bremen—Feb. 2— Utrecht, 5,015—F To Gdynia—Feb. 2—I Utrecht, 16 To Naples—Feb. 3—M To Hamburg—Feb. 5— Riol, 2,000—	onfiore	422				1,506 422
To Hamburg—Feb. 5-	-Simor	von U	trecht,	420 F	'eb. 7-	
Riol, 2,000			-555			2,420
To China—Feb. 7—Ve	rnon C	ity 9 57	, 895			895 2,575
NEW ORLEANS—To Brei	nen—J	an. 30—	Lekhav	en. 2.101	Feb	2,010
1—Phrygia, 1,158	Jan.	31—Hair	mon, 5,	462		8,721
To Hamburg—Jan. 30-	-Lekha	ven, 250	Jan	. 31—На	imon,80	330
To Liverpool—Feb. 1—	-Chanc	ellor 10	034			1,851 10,034
To Manchester—Feb.	1—Cha	ncellor.	2.801			2,801
To Ghent—Feb. 1—Ph	rygia,	300				300
To Abo—Ian 21—Hai	-Phry	gia, 545_				545
To Naples—Feb. 3—M To Hamburg—Feb. 5—Riol, 2,000 To Rotterdam—Feb. 5—Riol, 2,000 To Rotterdam—Feb. 5—Riol, 2,000 To Rotterdam—Feb. 5—Riol, 2,000 To Rotterdam—Feb. 5—Riol, 2,000 To Japan—Jan, 31—V To Liverpool—Feb. 1—Pr To Manchester—Feb. To Ghent—Feb. 1—Pr To Manchester—Feb. To Golden—Feb. 1—To Abo—Jan, 31—H To San Salvador—Jan To Gdynia—Jan, 31—To San Salvador—Jan To Porto-Colombia—J. To Genoa—Feb. 5—K To Barcelona—Feb. 5—K To Barcelona—Feb. 5—To Panama—Feb. 3—To Venice—Feb. 5—C To Cartagena—Feb. 3—To To Teste—Feb. 5—C To Arica—Feb. 3—San To Stockholm—Feb. 6 To Dunkirk—Feb. 6—To Gothenburg—Feb. To Conenhagen—Feb. To Conenhagen—Feb. GULFPORT—To Liverpoo To Bremen—Feb. 2—To MoBILE—To Liverpoo To Bremen—Feb. 2—To Grona—To Hermen—Jan. CORPUS CHRISTI—To J To Genoa—Jan. 21—To Bremen—Jan. 24—2,430— To Hayre—Jan. 25—8	Haimor	1. 1.225	Feb	6—Tuge	9 1 450	2,675
To San Salvador—Jan	. 24-S	antamon	ta. 50_			50
To Porto-Colombia—J	an. 27-	-Sixaola	, 200			. 200
To Barcelona—Feb. 5—Ka	-Cody	852				$\frac{1,909}{852}$
To Panama—Feb. 3—	Santa M	Aarta, 5				. 5
To Venice—Feb. 5—Cl	lara, 2,	400				2,400
To Trieste—Feb. 5—C	-Santa	Marta,	80			- 80
To Arica—Feb. 3—Sar	ita Ma	rta. 300				350
To Stockholm—Feb. 6	-Tuge	la, 75				75
To Dunkirk—Feb. 6—	-Tugela	, 200				75 200
To Copenhagen—Feb.	6—Tug	rela, 950				- 950
GULFPORT-To Liverpoo	l—Jan	29—Ma	iden Cr	eek. 1.94	8	1 200
To.Bremen—Feb. 2—1	West M	adaket, 2	2,602			1,948 2,602 50 832 200
CORPUS CHRISTI TO I	29—M	aiden Cr	eek, 50			- 50
MOBILE—To Leghorn—J:	ap 21_	-Monhal	do 200	Maru, 8	32	- 832
To Genoa—Jan. 21—1	Monbal	do, 291_	40, 200			291
To Bremen—Jan. 24—	-Haimo	n, 1,172	Jan	. 27-Le	khaven	, 201
2,430 To Gdynia—Jan. 24— To Havre—Jan. 25—8	Haimor	50				3,602
To Havre—Jan. 25—8	an Pec	lro, 351_	Jan.	31—We	st Hika	- 50
348-348-348-348-348-348-348-348-348-348-		5-357				699
To Hamburg—Jan. 27-	-San J	euro, 24	4			244
To Japan—Jan. 28—V	ernon	City, 2,4	28			$\frac{466}{2,428}$
To Liverpool—Jan. 31-	-Maid	en Creek	,466	Feb.1-	Directo	r. 2,420
To Manchester—Jan.	21 7	foldon (Smark-	705		835
Director, 257	91-70	taiden (reek,	495F	ев. 1-	752
LAKE CHARLES—To B	remen-	-Feb. 2	-Riol,	6001	eb. 6-	- 102
Nishmaha, 452	255.15					1,052
To Rotterdam—Feb. 2—1	101, 10	maha 5	ō			100
JACKSONVILLE-To Bre	men—]	Feb. 3—1	Magmer	ic. 487		50 487 275 396
NORFOLK—To Manchest	er-(?)	-Dakot	ian, 27	5		275
To Rotterdam—Feb. 7	burg—	Feb. 7—	Llanber	is, 396		396
LAKE CHARLES—TO B Nishmaha, 452	pool-	Feb. 2—	Devon	City, 628	Feb	- 30
3—Steel Exporter,	35					663
To Dunkirk—Feb. 3—	Wiscon	\sin_{100}				90
To Bremen—Feb. 2—	Portlan	d. 300				100
To Japan—Feb. 2—P	residen	t McKin	nley, 1	,800F	'eb. 5-	300
Asama Maru, 732	-11					2,532 100
SAVANNAH—To Leghorn	-Feb	7—Mon	baldo	400		100
BRUNSWICK-To Breme	n—Feb	. 7—Ma	gmeric.	100		- 400 - 100
TEXAS CITY—To Genoa-	Feb.	3—Endi	cott, 66	2		1,065
To Bremen—Feb. 2—	Nemah	a, 1,065				1,065
LOS ANGELES—To Liver 3—Steel Exporter, To Dunkirk—Feb. 3— To Havre—Feb. 3—W To Bremen—Feb. 2—P Asama Maru, 732. To China—Jan. 31—G SAVANNAH—To Leghorn BRUNSWICK—To Breme TEXAS CITY—TO Genoa- To Bremen—Feb. 2—To Gdynia—Feb. 2—T	· ciman	4,02				- 82
						154,460
LIVERPOOL.—Sal	es, st	ocks, &	cc., fo	r past	week:	
	l lain	Jan. 19. 54.000	Jan.	26. Fel	5. 2.	Feb. Q
Forwarded		54.000	54	000 5	1.000	55,000

DIVITIOOL.—Sales, s	tocks, &	c., for p	ast week	
	Jan. 19.	Jan. 26.	Feb. 2.	Feb. 9.
Forwarded	54,000	54.000	51,000	55,000
Total stocks	904,000	894,000	906,000	918,000
Of which American	480,000	476,000	475,000	482,000
Total imports	75,000	43,000	47,000	71,000
Of which American	39,000	25,000	23,000	44,000
Amount afloat	202,000	239,000	222,000	210 000
Of which American	92 000	101 000	20,000	70 000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.	A fair business doing.	Moderate demand.	Quiter.	Moderate demand.	A fair business doing.	A fair business doing.
Mid.Upl'ds	6.34d.	6.55d.	6.51d.	6.65d.	6.60d.	6.80d.
Futures. Market opened	Steady, 5 to 7 pts. advance.	Firm, 12 to 14 pts advance.	Steady, 4 to 6 pts. decline.	Firm, 14 to 17 pts advance.	Quiet but steady, un- ch'ged to 2 pts. dec.	
Market, 4 P. M.	Barely stdy 2 to 3 pts. decline.		Very stdy., 2 to 4 pts. decline.	Very stdy., 8 to 10 pts. advance.		Barely st'y 4 to 14 pts. advance.

Prices of futures at Liverpool for each day are given below:

Feb. 3	Sa	it.	Mo	on.	Tu	es.	W	ed.	Th	urs.	F	ri.
to Feb. 9.					12:15 p. m.							
New Contract.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
March (1934)		6.08	6.25	6.24	6.21							
May		6.06	6.23	6.22	6.19	6.20			6.27	6.28	6.44	6.42
July		6.06	6.23	6.21	6.18	6.19	6.32	6.29	6.26	6.27	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	6.23	6.19	6.20	6.33	6.29	6.26	6.26	6.40	6.37
January (1935)		6.08		6.23		6.20		6.28		6.26		6.37
March		6.10		6.25		6.22		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		6.26		6.34		6.32		6.39
December				6.30		6.27		6.35		6.33		6.38
January (1936)		6.15		6.31		6.28		6.36		6.34		6.38

BREADSTUFFS

Friday Night. Feb. 9 1934.

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 1½c. higher on the 3rd 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 ½ to %c. higher. Bullish weather reports and the strength in stocks caused persistent Eastern and local buying. Foreign interests were credited with buying

On the 5th inst., after an early advance of more than 1c., prices reacted moderately later on, under heavy profittaking, and closed ½ to %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 point 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 6th 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 \(\frac{1}{3}\)c. lower to \(\frac{1}{3}\)c, 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 1\(\frac{1}{2}\)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 \(\frac{1}{3}\)c. 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 \(\frac{3}{3}\)s to \(\frac{5}{3}\)d, lower.

to the Dominion Bureau of Statistics. Liverpool closed % to %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 2½ to 2½c. lower. There was a moderate rally towards the close, on buying by commmission houses encouraged 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 ½ to ¾d. lower. Winnipeg was % to ½c. lower, with export demand for Canadian wheat overnight moderate.

On the 8th inst. prices rallied after showing early losses of 1c., and finished at near the best levels, or ½ to ½c. 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 ¼ to ½d. lower. Winnipeg closed unchanged to ½c. lower. Export demand for Canadian wheat was quiet. To-day prices ended ¾ to 1¼c. 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 1%c.

DAILY CLOSING PRICES OF WHEAT IN NEW YORK.

Sat. Mon. Tues. Wed. Thurs. Fri.

No. 2 red 109 109% 107% 108¾ 107

DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO.

Sat. Mon. Tues. Wed. Thurs. Fri.

No. 2 red 109 109% 107% 108¾ 80½ 80¾ 88½

September 92 92½ 92½ 90½ 90½ 90½ 90½

Season's High and When Made.

May 128½ July 18 1933 May 112 70½ Oct. 17 1933

July 128½ July 18 1933 May 71½ Oct. 17 1933 On the 8th inst. prices rallied after showing early losses

INDIAN CORN was rather quiet on the 3rd inst., and prices closed % to ½c. 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 5th inst. prices closed %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 ½c. lower to ½c. 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 1½c. 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 ¼ to %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 % to 1½c. lower in sympathy with wheat. Final prices show net losses for the week of % to 1½c. INDIAN CORN was rather quiet on the 3rd inst.,

5k to 11/k c.

DAILY CLOSING PRICES OF CORN IN NEW YORK.

Sat. Mon. Tues. Wed. Thurs. Fri.

No. 2 yellow 66½ 65½ 65½ 65½ 65½

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO.

Sat. Mon. Tues. Wed. Thurs. Fri.

May 52½ 52½ 52½ 51½ 52½ 51½

July 54½ 54½ 54½ 54½ 53½ 54½ 51½

September 56¼ 56½ 56½ 55½ 55½ 55½

Season's High and When Made.

May 82 July 17 1933 May 43½ Cot. 14 1933

July 58½ Nov. 14 1933 July 46 Oct. 14 1933

September 57 Jan. 15 1934 September 53½ Jan. 4 1934

OATS advanced % to %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. bushels for the week. Primary receipts were 348,000 bushels against 170,000 bushels last week. On the 6th inst. prices closed ½ to ½c. lower, owing to small offerings. Trading was very dull. On the 7th inst. the market was more active, but prices closed ½ to ¾c. lower, in sympathy with other grain. Primary receipts were 139,000 bushels against 138,000 bushels a week ago. On the 8th inst. prices ended ¾ to ½c. higher, on moderate buying by cash interests. It was a quiet and narrow market. To-day prices ended ¾ to 1c. lower. Final prices show a decline for the week of ½ to 1½c.

DAILY CLOSING PRICES OF OATS IN NEW YORK.
Sat. Mon. Tues. Wed. Thurs. Fri.
No. 2 white

DAILY CLOSING PRICES OF OATS FUTURES IN CHICAGO.
Sat. Mon. Tues. Wed. Thurs. Fri.
May

38½ 38½ 38½ 38½ 37½ 37½ 37½ 36¾
July

37½ 37½ 37½ 37¼ 36¾ 36¾ 37½ 36¾
September

37½ 37½ 37½ 37¼ 36¾ 36¾ 36¾ 36¾
September

37¼ 37¼ 36¼ 36¼ 36½ 36% 36¾ 36¾
Season's High and When Made.

Season's Loward When Made.

 Season's High and When Made.

 May
 56 %
 July 17 1933
 May
 28 %
 Oct. 17 1933

 July
 40 %
 Oct. 3 1933
 July
 27 %
 Oct. 17 1933

 September
 37 %
 Jan. 30 1934
 September
 33 %
 Jan. 4 1934

RYE sympathized with wheat and advanced % to ½c. 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 ½ to ½c. higher, in sympathy with wheat. Trading was light, however, and largely professional. On the 6th inst. prices closed ¼c. lower to ½c. 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 7th inst. rye closed 1¾ to 2c. lower. on selling influenced by threats of further importations of foreign rye and the failure of the Government to raise the

Closing quotations were as follows:

FLOUR.

For other tables usually given here see page 998.

The destination of these exports for the week and since July 1 1933 is as below:

W	F	lour.	W	heat.	Corn.		
Exports for Week	Week	Since	Week	Since	Week Feb. 3 1934.	Since	
and Since	Feb. 3	July 1	Feb. 3	July 1		July 1	
July 1 to—	1934.	1933.	1934.	1933.		1933.	
United Kingdom Continent So. and Cent. Am. West Indies Brit. No. Am. Col. Other countries	Barrels. 30,270 8,225 1,000 22,000 4,900	Barrels. 1,758,160 458,390 37,000 527,000 31,000 156,128	Bushels, 592,000 571,000 3,000 1,000		Bushels, 6,000 5,000 1,000	Bushels. 256,000 47,000 1,000 37,000 1,000 9,000	
Total 1934	66,395	2,967,678	1,167,000	72,563,000	12,000	351,000	
Total 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:

	GRA	IN STOCE	cs.		
United States—	Wheat, bush.	Corn,	Oats,	Rye. bush	Barley, bush.
Boston	11,000		3,000		
New York	62,000	148,000	149,000	1,000	14,000
" afloat		393,000	*****	19,000	20,000
Philadelphia	351,000	140,000	129,000	81,000	7,000
Baltimore	1.081,000	21,000	62,000	31,000	2,000
Newport News	243,000	28,000			
New Orleans	20,000	298,000	75,000	28,000	
Galveston	698,000		*****		
Fort Worth	3,690,000	288,000	574,000	8,000	47,000
Wichita		52,000	20,000		
Hutchinson	3,550,000	4,000			
St. Joseph	3,260,000	3,268,000	585,000		35,000
Kansas City	31,368,000	4,858,000	648,000	95,000	81,000
Omaha	6,504,000	8,301,000	2,457,000	167,000	57,000
Sioux City	585,000	729,000	465,000	6,000	2,000
St. Louis	3,844,000	2,045,000	411,000	193,000	36,000
Indianapolis		1,708,000	775,000		
Peoria	14,000	281,000	332,000		8,000
Chicago	3,677,000	19,729,000	3,855,000	3,097,000	1,182,000
" afloat		654,000		1,564,000	
Milwaukee	20,000	2,977,000	2,886,000	32,000	847,000
" afloat	88,000	204,000	118,000		
Minneapolis	22,884,000	4,319,000	16,785,000	3,114,000	8,502,000
Duluth	12,063,000	5,256,000	11,283,000	2,700,000	1,788,000
Detroit	225,000	22,000	26,000	24,000	48,000
Buffalo	4,938,000	8,826,000	1,291,000	1,321,000	939,000
" afloat	7,718,000	808,000	272,000	352,000	480,000
		The sales are	We led to be a second	200 200 200 200	

Note.—Bonded grain not included above: Wheat—New York, 3,367,000 bushels, N. Y. afloat, 991,000; Philadelphia, 223,000; Boston, 946,000; Buffalo, 677,000; Buffalo, diotat, 3,219,000; Duluth, 32,000; Erie, 163,000; Newport News, 170,000; total, 9,798,000 bushels, against 10,542,000 bushels in 1933

Canadian— Wheat, bush,	Corn, bush.	Oats,	Rye,	Barley,
Montreal 4,339,000		438,000	452,000	344,000
Ft. William & Port Arthur65,280,000 Other Canadian and other				4,686,000
water points40,731,000		4,047,000	544,000	923,000
Total Feb. 3 1934110,360,000		9,348,000	3,142,000	5,953,000
Total Jan. 27 1934110,648,000		9,661,000	3,152,000	6,098,000
Total Feb. 4 1933101,179,000		4,401,000	3,368,000	2,767,000
Summary—				
American109,528,000	65,357,000	43,201,000	12.833,000	14.095,000
Canadian110,360,000				5,953,000
Total Feb. 3 1934219,888,000				
Total Jan. 27 1934222,993,000				
Total Feb. 4 1933252.317.000	31.819.000	29.022.000	11.276.000	11.455.000

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 1 1933 and July 2 1932, are shown in the following:

Week eb. 2.	Since	Clare	S-2		
1934.	July 1 1933.	Since July 2 1932.	Week Feb. 2 1934.	Since July 1 1933.	Since July 2 1932.
ushels. 055,000 912,000 561,000 646,000 336,000	34,315,000 67,363,000 55,802,000	18,472,000 38,781,000 73,210,000	222,000 5,512,000	20,606,000 142,390,000	40,523,000 141,711,000
(()	055,000 912,000 561,000 346,000 336,000	055,000 137,049,000 012,000 34,315,000 561,000 67,363,000 0346,000 55,802,000 0336,000 18,704,000	Isshels. Bushels. Bushels. 955,000 137,049,000 204,226,000 912,000 34,315,000 18,472,000 561,000 67,363,000 38,781,000 346,000 55,802,000 73,210,000 336,000 18,704,000 20,125,000	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

THE DRY GOODS TRADE

New York, Friday Night, Feb. 9 1934.

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 quotaleast for the balance of the first quarter. Closing quotations in print cloths were as follows: 39-inch 80's, 9¾ to 9%c.; 39-inch 72x76's, 9½ to 9½c.; 39-inch 68x72's, 8c.; 38½-inch 64x60's, 7½ to 7½c,; 38½-inch 60x48's, 6¼ to 6½c.

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. WOOLEN GOODS.—Trading in men's wear goods conwill shift to higher priced materials.

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 burlaps 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 4.85c., heavies at 6.50c.

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	2.			
	Page. Name. Rate. 528. Aberdeen, Wash. 6 528. Allegheny Co., Pa. (3 iss.) 4 354. Aransas Pass Ind. S. D., 2	1934-1963	Amount. r25,000 6,806,000	Price. 100 100	4.00
	711_Ashland County, Ohio4½ 355_Ashtabula County, Ohio_5¾	1941-1970 2 years 1935-1937 1934-1963	12,900	93 100.19 100.21	5.64
	893	1936-1943 1941 3 years 1 year	60,400 32,000 120,000	100.20 100 100 100	4.71 6.00 5.00 4.50 5.00
	355_Belleville, N. J	2-20 yrs.	$12,000 \\ r4,750$	100 100 100	6.00
	894 - Bovey, Minn - 4 1/4 355 - Bridgeport, Conn - 4 1/4 529 - Bristol Twp., Pa - 4 529 - Bristol Twp., Pa - 4	37777777	42,000 200,000 80,000 160,000	100 100 .013	4.25
	894 - Buttler Colling, Olio	Jan. 15'35 1935-1964 1934-1943 1935-1943 1935-1939 1934-1940r	720,000 752,000 75,000	100 100 100.44	5.00 3.82
•	712 Chicago, Ill5½ 713 Clarksville S. D. No. 17.	1934-1940r		100	5.50
	Ark	1938-1941	$r138,000 \\ 55,000$	100.609	
	Ark. 2011 Ark. 2	1937-1953	r4,800		
	712 - Columbia County, N. Y. (2 issues) - 43/2 712 - Columbiana, Ohio - 5 895 - Columbus, Miss - 180 - Columbus, Miss - 180 - Columbus, Ohio - 6 895 - Crawford County, Ohio - 5 713 - Dalhart Ind, S. D., Tex - 5 357 - Duquesne, Pa - 5 713 - Fergus Co. S. D. No. 1, Mont - 5/4 14 - Ford Wayne, Ind - 5/4 896 - Franklin County, Ohio - 6 896 - Fulton Co. N. Y - 4 358 - Gallia County, Ohio - 5/2 531 - Golconda S. D. No. 56 11 - Honor Miss - 5/2	1935-1949 1935-1939	115,000 5,000	100.70 100	$\frac{4.36}{5.00}$
	895 Columbus, Miss	1936-1960	765,000 250,000 10,000 765,700 75,000	$93.80 \\ 100.45$	5.95
	895_Crawford County, Ohio_5 713_Dalhart Ind. S. D., Tex_5	1935-1937 1935-1936	765,700 75,000	100 100 100.05	5.00
	357 Dunuesne, Pa5	1940-1944	120,000	101.31	4.80
	Mont5½ 714_Fond du Lac Co., Wis5	10 years 1935-1940	r15,000 $250,000$ $r134,000$ $312,000$ $150,000$	100	5.50 4.19 4.66
	714 Fort Wayne, Ind 54	1935-1940 1935-1954 1935-1943 1935-1949	312,000	104.47 100.37 100.77	5.91 3.88
	896 Fulton Co., N. 1 51/2 358 Gallia County, Ohio 51/2	1934-1938	11,200	100.24	5.40
	11	1937-1939 1934-1941	$^{4,500}_{12,500}$	100	5.00
	(2 issues)5½ 896_ Gray Co., Tex4	1935-1943 Mar 1935	18,000 30,000	100	5.50
	714_Greene County, Pa4 896_Hamden, Conn4	1935-1944 1934-1963 1947-1951	r200,000 $700,000$	100.11	$\frac{3.98}{5.92}$
	714 Harrison, Ohio	1934-1944 1938-1942	r2,500 $2,500$ $22,000$ $10,000$	100	4.50 5.50
	531 - Huntington S. D. No. 3, N. Y51/2	1939-1941	12,000 20,000	100	5.50
	896_Ida Grove, Ida5 715_Ironton, Ohio6 896_Irvington, N. Y534	1935-1954 1937-1943 1935-1949	r21,000 55,000 39,000	100 100 100.01	5.00 6.00 5.74 5.50
	532 Jamestown, R. I	8 yrs.	d14,000	100	5.00
	No. 1, Wash Sept. Jefferson Co., Ohio 514	10-20 yrs. 1934-1936 1937-1940	60.000	100.15 100	5.14
	532 - Kansas City, Mo. (2 iss.) -4 14 897 - Kaw Valley D. D., Kan - 4 1/2	1937-1940 2-40 yrs. 1935-1944	19,000 250,000 75,000	100	4.25
		1934-1967 1941-1943	$r^{41,000}_{r205,000}$	100.004	5.999
	532 Long Beach School Dists., Calif. (2 issues) 444 360 Marion Co., Ohio 6897 Marshall County, Iowa 44 716 Massachusetts (Common-	1935-1937	1,740,000	100 100.80	$\frac{4.25}{5.60}$
	897_Marshall County, Iowa_4½ 716_Massachusetts (Common-	1937-1939 1934-1939	d38,000 5,453,000	100.49	4.50 2.81
	716_Massachusetts (Common-wealth of)	1935-1964	3,000,000	100.71	3.19
	533. Minneapolis, Minn. 4½ 360. Mississippi (State of) 5½	1936-1945 1942-1944	150,000 188,000	100.45 98.56	4.46 5.70
	533 - Muscatine Co., lowa	$\overline{1935}$ - $\overline{1937}$ 1935 - $\overline{1944}$	$\begin{array}{c} 14,000 \\ 79,500 \\ 20,500 \\ 250,000 \end{array}$	100.31	$\frac{5.37}{4.70}$
	716. New York, N. Y.	1935-1944		100	4.00
	897 - Marshall County, 10wa - 1/2 716 - Massachusetts (Commonwealth of) - 3 1/4 716 - Massachusetts (Commonwealth of) - 3 1/4 531 - Minneapolis, Minn - 4/2 360 - Mississippi (State of) - 5/2 533 - Muscatine Co., 10wa - 5/2 716 - New Castle, N. Y. (2 iss.) - 4.70 716 - New Castle, N. Y. (2 iss.) - 4.70 716 - New York, N. Y - 4 84 - Onondaga County, N. Y. (2 issues) - 4.40 534 - Orrville, Ohio - 5/2 899 - Pasadena City S.D., Calif - 4/3 899 - Pasa agoula, Miss - 6 899 - Pembroke, N. H - 4 84 - Plymouth Co., 1owa - 4/3 718 - Portland, Me - 4/3 718 - Portland, Me - 4/3 734 - Quincy, Mass - 4/3 734 - Quincy, Mass - 4/3 7354 - Reading, Pa - 4/3 736 - Reading, Pa - 4/3 737 - Reading, Pa - 4/3 738 - Reading, Pa - 4/3	1935-1954 1935-1944 1937-1954	6,000 693,000	100.16 100 101.27	$\frac{4.38}{5.50}$ $\frac{4.60}{4.60}$
	899 Pascagoula, Miss 6 899 Pembroke, N. H 4	1935-1944	6,000 693,000 15,000 84,000 15,000 100,000 28,500 60,000	100.44	3.91
	184_Plymouth Co., Iowa434 718_Portland, Me4	1935-1954	15,000	$\frac{102}{100.07}$	3.82
	899_Putnam County, Ohio4% 534_Quincy, Mass4	1935-1946 1935-1936 1935-1941	60,000 10,000 48,500 714,500 1,335,000 515,000 4400,000	100.31	4.71
	899 Radcliffe Ind. S. D., Iowa5 718 Raritan Township, N. J. 5	1935-1941 1934-1937	$d8,500 \\ r14,500$	100 100 100.03	$5.00 \\ 5.00 \\ 3.99$
	534_Reading, Pa4 534_Reading, Pa4	1944-1954 1940-1943 1939-1944 1936-1941	1,335,000 515,000	100 20	4.00
	534 - Reading S. D., Pa 4 899 - St. Louis County, Minn 4 34 525 - St. Louis Mo.	1936-1941 1939-1943	60,000	100.29 100.18 100.06 101.93	3.93 4.71 3.73 3.81
	535_St. Louis, Mo4 185_Sandusky County, Ohio_5	1939-1954 1935-1944	1,500,000 49,000	101.93 100	$\frac{3.81}{5.00}$
	718_Sandy Lake, Pa	$\begin{array}{c} 1939-1944\\ 1936-1941\\ 1939-1943\\ 1939-1954\\ 1935-1944\\ \hline 1945-1947\\ 1936-1940\\ 1940-1944\\ \end{array}$	150,000 230,000	100 100	$\frac{4.75}{5.00}$
	534 Reading, Pa. 4 534 Reading, Pa. 4 539 Reading, Pa. 4 899 St. Louis County, Minn. 4 535 St. Louis, Mo. 3 535 St. Louis, Mo. 4 185 Sandusky County, Ohio. 5 718 Sandy Lake, Pa. 1 185 San Francisco, Calif. 4 535 San Francisco, Calif. 5 535 San Francisco, Calif. 5	1940-1944	220,000	100	4.00

Page. Name. Rate. 900 - Saratoga County, N. Y. 4½ 363 - Seneca County, Ohio - 5½ 363 - Shawano, Wis 363 - Sinton Ind. S. D., Texas. 5 363 - Sinton Ind. S. D., Texas. 5 185 - Sioux City, Iowa - 4½ 363 - Skohegan, Maine - 4 4 719 - South Meanway. 2 255 - South Meanway. 2	1942-1953 1935-1937 1935-1944 1935-1962 1936-1944 1935-1949	$Amount. \\ 60,000 \\ 12,000 \\ d50,000 \\ r27,000 \\ 51,800 \\ r60,000 \\ r1,300,000$	Price. 101.42 100 97.50 100	4.39
185 South Meensburg S. D., Pa. 5 719 Stratford, Conn. 5½ 901 Summit County, N. J. 5¾ 535 Syracuse, N. Y. 410 535 Tennessee (State of). 5½ 719 Texas (State of). 5½ 186 Trayls Co. S. D. No. 17.	1935-1943 1934-1943 1935-1962 1935-1944 15 yrs. 1939-1943	$\begin{array}{c} 48,000 \\ 438,000 \\ 410,000 \\ 2,000,000 \\ 360,000 \\ 1,602,000 \end{array}$	100 100.10 100.51 100.06 101.10 100	5.00 5.48 5.20 4.09 5.39 4.00
186 - Travis Co. S. D. No. 17, Texas 719 - Truscott, Texas 5364 - Tulsa County, Okla 545 - Valeria S. D., Iowa 5720 - Walker County, Ala 6901 - Warren Co., Ohio 536 - Washington City S. D.	1937-1943 1936-1967 1936-1939 1936-1940 1935-1937	$\begin{array}{c} r1,700 \\ r31,365 \\ 70,000 \\ r4,000 \\ 100,000 \\ 30,000 \end{array}$	100 95 100.33	
536Washington City S. D., Pa	1938-1953 1935-1954 1935-1966 1940-1950 1935-1950	r179,000 $520,000$ $r32,200$ $15,000$ $20,000$	100.31 101.40 100 104.67	4.35 5.00 3.52
720 Wichita, Kan 4½ 720 Wichita, Kan 4½ 720 Wichita, S. D. No. 1, Kan 4½ 736 Wood County, Ohio 5 902 Woodbury Co., Iowa 4 365 Woodson Ind. S. D., Tex. (2 issues) 5½	1935-1944 1936-1944 1934-1938 1936-1939	34,714 r223,000 r63,704 20,000 135,000	101.31 102.17 101.10 100.33 100.42	4.06 4.04 4.82 3.89
365_Worcetser, Mass. (4 iss.)_3½	1934-1973 1934-1943	rd37,127 275,000	100 100.68	5.25 3.37

Total bond sales for January (118 municipalities, covering 142 separate issues)____k\$54,759,258

d Subject to call in and during the earlier years and to mature in the later years. k Not including \$130,353,200 temporary loans or \$140,024,280 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:

Page. $Name.$	Rate.	Maturity.	Amount.	Price.	Basis.
Page. Name. 356Cowley, Wyo 180Cuyahoga Co., Ohio 530Duluth, Minn	41/	1935-1950	r25,000	100	4.25
180 Cuyahoga Co, Ohio	6	5 years	362,000	100	6.00
530_Duluth, Minn	11/	1935-1938		100	4.50
101 Property Ohio	E 93	1005 1046	12,000	100	5.75
181 - Franklin, Ohio	-5%	1935-1940	2,000		
358_Hicksville, Ohio 359_Irvington, N. Y	.0	1935-1946 1935-1937 1935-1949	0,100	100	6.00
359_Irvington, N. Y	-6	1935-1949	55,000	100	6.00
359_Island Co. Con. S. D. No 202, Wash_ 182_Johnson, Vt					
202, Wash	.5	2-20 yrs.	10,000	100	5.00
182_ Johnson, Vt	.5	1934-1963	r44,000	100	5.00
182_Johnstown S. D., Pa					
(Nov.)	5	1935-1943	d500,000	100	5.00
182 Lockmort N V	516	1935-1937	10,000	100	5.50
199 Ludlow Vt	417	1935-1952		98.50	4.45
100 Maldan C.D. Ma 170	- X/W	1000 1002	20,000	00.00	1.10
182 Ludlow, Vt 182 Malden S.D. No. 170 Wash 183 Moreau, N. Y	· =	4-11 yrs.	5,000	100	5.00
wasn	-0	T-II yis.	23,000	100	5.75
183Moreau, N. Y	.5%	1000 1000	20,000		4.10
361Muscatine, Iowa	474	1936-1938	12,000	100.25	4.18
183 Neodesha, Kan. (Nov					
1933)		1934-1943	35,000		
183_Newberg, Ore	.5	1934-1935	2,500	100	5.00
716_New Concord, Ohio	.6	1935-1941	$r_{3,250}$	100	6.00
261 New Philadelphia City	7				
361_New Philadelphia City S. D., Ohio	5	1938-1941	r1.500	100	5.00
105 Pools Propole Twn Kan		****			0.00
185_Rock Branch Twp., Kan (Nov. 1933) 185_Rosebud Co. S. D. No. 26	K	1935-1939	1 488	100	5.00
10" Deschard Ca. C. D. No. 26	···	1000-1000	1,100	100	0.00
185Rosebud Co. S. D. No. 20	0		1.734	98.03	
Mont 185Scituate, Mass	.0	1005 1040	21,704		4.49
185Scituate, Mass	4.72	1930-1949	21,500	100.05	4.49
364_Spencer Ind. S. D., lowe	k.		W 000	400	
(Nov.)	$4\frac{1}{2}$	1941-1943	5,000	100	4.50
364_Spencer Ind. S. D., Iowa (Nov.) 186_Whatcom Co., Wash	.5		50,000	100	5.00
All of the above sales	lovo	ant ac in	(botcoil)	are for	Do-
All of the above sales	COVO	ept as m	dicated)	are ror	100-

cember 1933. These additional December 1933 issues will make the total sales (not including temporary or RFC loans) for that month \$44,887,320.

DEBENTURES SOLD BY CANADIAN MUNICIPALITIES IN

		DEFTA C	230 A. W. A			
Page.	Name.	Rate.	Maturity.	Amount.	Price.	Basis.
	Hamilton, Ont	5	1935-1948	96,500	100.154	
902	New Brunswick (Prov.	of)5	1954	r799,000	99.01	5.07
	Ontario (Prov. of)		4		******	2.00
366	Toronto Twp., Ont	6	30 years	18,849	100	6.00

Total Canadian debentures sold in January _\$40,914,349

NEWS ITEMS

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—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 of Arkansas, which was enacted last week by both houses of the State of Arkansas, which was enacted last week by both houses of the State of Arkansas, which was enacted last week by both houses of the State of Arkansas, which was enacted last week by both houses of the State of Arkansas, which was enacted last of overnor 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 indebtedness early this year, and studies of its problems since made revealed the need 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 toll-bridge bonds failed, owing to the conviction of the bondholders that the adjustment offered was inequitable. A special session of the Legislature was called to deal with the problem, and Senate bill No. 8 is the result.

Governor Futrell, it is understood, will hold the bill for some days pending determination of the attitude of bondholders toward the new 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.

Committee Supports Program.

Consideration already has been given the refunding program by the State of Arkansas Bondholders' Protective Committee, which met last week and decided unanimously to recommend its acceptance by the creditors it represents. The committee is acting in behalf of holders of the \$91,-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 seriating 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 debt readjustment are embodied in this plan, which calls for immediate resumption of interest payments on a reduced scale, with larger payments to be made in 1937 and full interest 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 proposed for a 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 scaled-bid method. This will supply an added feature of marketability for all Arkansas bonds and holders of these issues.

Gasoline Tax Made 6½ Cents.

will supply an added feature of marketability for all Arkansas bonds and holders of these issues.

Gasoline Tax Made 6½ 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 6½ cents a gallon is fixed and license fees are brought to a level that, together with the gasoline tax, will assure required revenues. If revenues from these sources exceed \$10,000,000 a year the State may reduce the gasoline tax stlightly.

Bonds to be issued by the State for refunding present highway and toll-bridge 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 never to impair by subsequent legislation.

Arkansa 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 bonds, which will carry interest initially at 3½%, with the rate to be raised to 4% in 1937 and to the contractual level of present bonds in 1939. They are to mature "in such manner that the bonds and notes refunded may be exchanged for refunding bonds, which will represent interest now unpaid and the balance of interest on the contractual basis remaining unpaid until 1939. Such bonds are to bear interest at the rate of 3½% and their maturities shall be fixed by a refunding board at not less than 15 years from their date.

Road-district bonds which are not in litigation and which may be declared by the courts to be payable by the State ar

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. 25 1934 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 effective 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

in connection with the above mentioned bond forgery:

The Kansas Senate to-day acquitted Will J. French, State Auditor, of impeachment charges growing out of State forged bond scandal.

French was accused of destroying refunded municipal warrants and signing affidavits certifying to the destruction for Ronald Finney, convicted forger and central figure in the \$1,000,000 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 such an act. He also said he told Finney not to present any more warrants 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.

The vote on the one atticle remaining against French was 22 to 18, 5 fewer than the necessary two-thirds for conviction. Three other impeachment articles previously had been dismissed.

Roland Boynton, State Attorney-General, was acquitted of impeachment charges by the Senate last week. French's case completed the impeachment trials. Tom Boyd, who was State Treasurer when the bond forgeries came to light last year, is under conviction on criminal charges of illegally removing warrants from the State Treasury and awaits tentence in District Court to-morrow.

Massachusetts.—Addition to List of Legal Investments

Massachusetts.—Addition to List of Legal Investments for Savings Banks.—The State Bank Commissioner has added 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's Attorney-General has ruled returns must be made and part of the tax paid irrespective of the impending court action.

representing a taxpayer, but the State's Attorney-General has ruled returns must be made and part of the tax paid irrespective of the impending court action.

All whose gross income exceeds \$5,000 must make returns. Exemptions are \$1,200 for a single person, \$2,000 for a married person or head of family, and \$250 for each dependent. Other exemptions include taxes paid, interest, losses in business and securities, rent on Minnesota real estate. &c. There is no prison penalty for failure to make proper return, but civil actions may involve heavy costs.

Rate is 1'2' up to \$1,000 and the increase is by fractions in a \$1,000 ratio up 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 legislative 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

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:

on the closing of the session:

Montana's 23rd Legislative Assembly, having been in extraordinary session for 54 days, adjourned sine die this morning at 11:35.

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 \$750,000, with which Federal and county funds will be matched.

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 liquor system, reduced the license fee for owners of small cars, revised the beer dispensing law, created a Montana Water Conservation Commission which will have authority to plan and supervise construction of irrigation projects under a Federal loan; authorized the erection of buildings at several State institutions; moved the school for the deaf and 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.

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 licensed gambling bill, and a bill to set up a State Industrial Recovery Board. One bill would have unified the University of Montana and placed it at Lewistown.

Convening this morning at 10 o'clock after a night spent in bitter debate on 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 accomplishments of the Assembly, paid tribute to the special committees and the standing committees upon which fell a majority of the work of the sessions, and 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 Delaware 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. 31 1933 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. 31 1933 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. 31 1933 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 pieture 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 bills 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 the Comptroller are said to have shown that the new basic rate will be \$2.70, an increase of 37 cents per \$100. The large last minute assessment reductions granted by the outgoing Tammany Administration will force a higher rate, according to report. according to report.

large last minute assessment reductions granted by the outgoing Tammany Administration will force a higher rate, according to report.

City's Budget Approximately \$31,000,000 Out of Balance—Over \$167,000,000 Obligations Due in 1934.—The following statement was issued by the Department of Finance on 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 first of the series of statements he promised before Election showing in a clear 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 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 at the task since Jan. I and because of the immensity and complexity of the budget is approximately \$31,000,000 out of balance, due to a difference in estimating expected revenues between the estimates complled by the Bureau of Accountancy of the Finance Department and the estimates upon which the budget is approximately \$31,000,000 out of balance, due to a difference in estimating expected revenues between the estimates complled by the Bureau of Accountancy of the Finance Department and the estimates upon which the budget was balanced by the previous Board of Estimate. Alongside these parallel columns the Comptroller has appended two other parallel columns showing the relatively high degree of accuracy of the Bureau of Accountancy of the Finance Teach of the Carly's bonded debt, including the funded debt and the temporary debt, and also tables of the floating capital indebtedness.

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 over \$12,000,000 from the fiscal year ending June 30 1926 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:

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 30 1926 to Dec. 31 1933, Governor Berry pointed out in connection with annual financial statement.

The statement further indicates a debt reduction of \$1,293,316 during the last calendar year.

"Decrease in the total net indebtedness during the last calendar year was accomplished under very adverse conditions," the Governor stated. "Approximately 67% of the 1932 ad valorem tax has been paid up to Dec. 31 1933, the date of the report. In spite of this fact, through the reduction of governmental State expense and constructive legislation, the statement reflects a very favorable showing as compared with the previous year.

Optimistic on Future.

"Inasmuch as agriculture is the predominant industry of the State, and with the favorable and constructive attitude towards agriculture in Washington, and in view of the above record, I have every reason to feel very optimistic about the financial future of South Dakota," he said.

* Total bonded debt as of Oct. 31 1933 consisted of \$2,000,000 internal improvement bonds, \$6,000,000 of soldiers' bonus bonds, rural credit bonds 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 debt 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.

Report on Collections.

Report on Collections.

Gasoline tax collections, of which one-half go to service on the rural credit bonds, totaled \$4,088,661 for the 1932-33 year against \$4,682,680 in the preceding year and \$5,398,371 for 1930-31. For the months of July to October inclusive of 1933-34 gasoline tax collections were \$1,445,518.

State general tax collections for the 1932-33 year aggregated \$3,569,564 against \$4,220,829 the preceding year and \$4,902,767 in 1930-31. For the first four months of the 1933-34 year sugregated \$3,569,564 against \$6,218,767,84, the Treasurer reports, thereby increasing the treasury balance to \$6,315,169 from \$5,427,953.

New York State.—Next Heaving on New York City.

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 time 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 introduction introduction.

untroduction.

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 by the Census Bureau to have aggregated \$39,171,587,000 in 1932. Since that time the gross debt of the Federal Government is said to have increased \$3,051,622,000 up to June 30 1933, 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 \$1,566,863,480. The gross debt reported for 1932 of all public indebtedness 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 system construction bonds was defeated by a vote of 3 885 to 491. The issue was expected to be offered for purchase by the Public Works Administration.

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 purchased by the Commercial State Bank of Afton as 5s, paying a premium of \$50, equal to 100,28. No other bids were received.

ALBANY, Albany County, N. Y.—PROPOSED \$1,500,000 REFUND ING ISSUE.—A bill empowering the city to issue \$1,500,000 refunding bonds was introduced in the State Senate on Feb. 1 by William T. Byrne 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 municipally 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 County obtained two months ago from the Union Trust Co. of Pittsburgh. The money was obtained from the proceeds of the recent sale of \$6,806,000 4% bonds at par.—V. 138, p. 528. This includes \$3,500,000 uncollected taxes, bonds purchased by the County Sinking Fund Commission and \$3,306,000 uncollected taxes, road and park bonds sold to Brown Bros. Harriman & Co. and the Philadelphia National Co., jointly. The bankers later purchased from the sinking fund a block of \$1,115,000 bonds of the original amount absorbed by that body. This was done in accordance with an option made at the time of the award of the entire offering.

ALLIANCE CITY SCHOOL DISTRICT. Stark County, Ohio.—

ALLIANCE CITY SCHOOL DISTRICT, Stark County, Ohio.—BONDS NOT SOLD.—No bids were obtained at the offering on Feb. 5 of \$40.150 5% refunding bonds dated Jan. 26 1934 and due serially on Aug. 1 from 1937 to 1945, incl.—V. 138, p. 711.

Aug. 1 from 1937 to 1945, incl.—V. 138, p. 711.

ARCHBALD, Lackawanna County, Pa.—BONDS NOT SOLD.—
The issue of \$120,000 5% coupon bonds offered on Feb. 6—V. 138, p. 528, failed of sale, as no bids were obtained. Dated Feb. 15 1934 and due offering, the Borough stated that although default had never occurred general obligation issues, toe failure to collect specific assessments resulted in the non-payment of bonds secured by such liens. Judgments were permitted to be entered against such bonds in order to make them general obligations. Int. payments have been fully maintained on such judgments, while the print 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 ISSUE VOTED.—W. C. Lawrence, Clerk of the Board of Education, reports that an election held on Jan. 8 the proposal to issue \$100,000 school addition construction bonds was approved by a vote of 203 to 187.

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 Fiscal Control of the city.

issue of 3% notes is said to have been purchased at par by the Board or Fiscal Control of the city.

ATHENS COUNTY (P. O. Athens), Ohio.—BOND OFFERING.— Maude W. Lowry, Clerk of the Board of Commissioners, will receive sealed bids until 12 M, on Feb. 23, for the purchase of \$55,000 not to exceed 6% interest poor relief bonds, of which \$30,000 will be sold to retire notes previously issued for relief. The balance of \$25,000 was authorized recently.—V. 138, p. 711. The entire issue will be dated Jan. 15 1934. Due as follows: \$10,400 Sept. 1 1934; \$10,700 March and \$11,000 Sept. 1 1936; \$11,300 March and \$11,600 Sept. 1 1936. Interest is payable semi-annually. A certified check for 1% of the 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 of \$150,000 34% junior high and grammar school bonds—V. 138, p. 893—paid a price of 97.26 for the obligations, the net interest cost of the financing to the city being about 4.01%. Dated Nov. 15 1933 and due \$5,000 on Nov. 15 from 1934 to 1963, inclusive.

AUSTIN, Travis County, Texas.—DETAILS ON FEDERAL FUND ALLOTMENT.—It is stated by the City Manager that although the proceedings on the \$13,000 allotment by the PWA for water works system improvements—V. 138, p. 711—have not been far enough advanced to permit of detailed information on the bonds to secure the loan, he considers it quite certain that the bonds will bear interest at 4% and will be retired over a period of 10 years.

BASIN, Big Horn County, Wyo.—BOND SALE.—A \$45,000 issue of 4½% refunding bonds is reported to have been purchased at par by the State of Wyoming.

**BATH, 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. 6 1934. Bids Bidder—Lincoln R. Young B. Young

Discount Basis. 3.19% 3.23% 4.83% Bidder—
Lincoln R. Young & Co. (purchasers)
National Shawmut Bank
F. S. Moseley & Co

BAY VIEW SCHOOL DISTRICT NO. 31 (P. O. Mt. Vernon), Skagit County, Wash.—BOND SALE.—The \$1,500 issue of school bonds offered for sale on Jan. 31—V. 138, p. 355—was purchased by the State of Washington as 5s at par. Coupon bonds dated Feb. 10 1934. Due in 1944, optional two years after date of issue. Denom. \$200 and \$300. Interest payable annually.

BELPRE, Washington County, Ohio.—FEDERAL FUND ALLOT-MENT.—The Public Works Administration has allotted \$72,000 for water works construction. This includes a grant equal to 30% of the approximately \$54,000 to be used in the payment of labor and the purchase of materials. The balance is a loan, secured by 4% revenue bonds.

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 have unanimously approved the issuance of \$86,000 in school building bonds.

BEXAR COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 3 (P. O. San Antonio), Texas.—BOND ELECTION.—It is said that an election will be held on Feb. 27 in order to vote on the proposed issuance of \$159,000 in sewer bonds. (An allotment for this amount has already been announced by the PWA—V. 138, p. 711.)

amount has already been announced by the PWA—V. 138, p. 711.)

BIRMINGHAM, Jefferson County, Ala.—BONDS OFFERED.—
Sealed bids were received until 10 a. m. on Feb. 9, by J. M. Jones, President of the City Commission, for the purchase of an issue of \$1,700,000 drainage bonds. Denom. \$1,000. Dated April 1930. Due on April 1 as follows: \$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. payable at the City Treasurer's office, or at the Central Hanover Bank & Trust Co. in New York, in such funds as are, on the respective dates of payment of the principal and interest on the bonds, legal tender for debts due the United States. The approving opinion of Thomson, Wood & Hoffman of New York, will be furnished.

(This report supplements the tentative offering notice given in V. 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 ALLOT-MENT.—The Public Works Administration recently announced an allot-ment of \$41,000 for jail construction. The cost of labor and material totals approximately \$39,200 of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds. (A \$40,000 jail bond issue was approved by the voters on Jan. 24—V. 138, p. 894.)

BOSTON, Suffolk County, Mass.—DEFICIT IN 1933 OPERATIONS.—A final summary of the financial operations of the city during the fiscal year which ended on Dec. 31 1933 reveals a deficit in the period of \$13,-500,000, consisting entirely of revenue loans payable during 1934. These, it is said, are secured by \$21,000,000 in taxes which remained uncollected as of Jan. 1 1934.

BOSTON METROPOLITAN DISTRICT, Mass.—PROPOSED BOND FINANCING.—Trustees of the District have been conferring with investment bankers with respect to the terms on which an issue of bonds could be sold to finance the \$2,098,000 6% Boston Elevated Railway Co. bonds which mature on March 1 1934. It is possible that something definite may be announced next week, it is said.

be announced next week, it is said.

BOTHELL, King County, Wash.—BONDS VOTED.—It is stated by the Town Clerk that the voters approved a \$12,500 bond issue for constructing a municipal building and that approval of the State and Federal Governments on applications for grants is now pending. If the plan is approved the PWA is expected to take the bonds.

BOULDER COUNTY SCHOOL DISTRICT NO. 3 (P. O. Boulder), Col.—BOND ELECTION CONTEMPLATED.—It is stated by the Secretary of the Board of Education that a bond election will have to be held before any definite information will be available on the bonds to secure the loan portion of the \$468,000 allotment for school construction, recently announced by the PWA—V. 138, p. 711.

BOVEY, Itasca County, Minn.—MATURITY.—The \$42,000 4¼% 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. 1 1935 to 1941. inclusive.

BRADFORD. McKean County. Pa.—BOND OFFERING.—M. E.

BRADFORD, McKean County, Pa.—BOND OFFERING.—M. E. Cornelius, City Clerk, will receive sealed bids until 4 p.m. on Feb. 19 for the purchase of \$40,000 5% 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 general operating expenses. Interest is payable in J. & J. A certified 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 entire question before making a definite decision in the matter. The tax is being opposed by several large manufacturing concerns, also by individual property owners.

BUNNELL, Flagler County, Fla.—BOND ELECTION POSTFONED.—It is reported by the Town Attorney that the election scheduled for Dec. 12 1933 to vote on the issuance of \$15,000 in various purpose bonds—V. 137, p. 3867—was indefinitely postponed.

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 that the bonds to be issued to secure the loan portion of the allotment will be water revenue and will be taken by the Federal Government.

BURLINGTON SCHOOL DISTRICT (P. O. Burlington), Alamance County, N. C.—NOTE SALE.—It is reported that an \$8,000 issue of 6% notes has been purchased by the National Bank of Burlington.

BUILLER COUNTY (P. O. Hamilton), Ohio.—PRICE PAID.—The

BUTLER COUNTY (P. O. Hamilton), Ohio.—PRICE PAID.—The \$160,000 5¼% poor relief bonds purchased recently by the McDonald-Callahan-Richards Co. of Cincinnati—V. 138, p. 894—were sold by the county at a price of par plus a premium of \$256, equal to 100.16.

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 5s, and \$5,000 as 4½s.

CALAVERAS COUNTY (P. O. San Andreas), Calif.—PUBLIC UTILITY DISTRICT CREATED.—The Calaveras Public Utility District is said to have been 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 & Power Co.

& Power Co.

CAMDEN COUNTY (P. O. Camden), N. J.—BONDS REPORTED LOST.—The Philadelphia Stock Exchange recently announced the disappearance of the following described County bonds: "5% County building and highway refunding bond, \$2,000, due Jan. 1 1936, No. 9 and 10; \$2,000 due Jan. 1 1937, No. 19 and 20; \$2,000 due Jan. 1 1938, No. 29 and 30; \$2,000 due Jan. 1 1937, No. 19 and 20; \$2,000 due Jan. 1 1940, No. 49 to 51; \$3,000 due Jan. 1 1941, No. 80 to 62; \$2,000 due Jan. 1 1942, No. 72 and 73; \$2,000 due Jan. 1 1943, No. 83 and 84; \$2,000 due Jan. 1 1942, No. 79, 4 and 95. County of Camden 5% county vocational school refunding bonds: \$2,000 due Jan. 1 1943, No. 5 and 6; \$2,000 due Jan. 1 1947, No. 30 and 4; \$2,000 due Jan. 1 1937, No. 5 and 6; \$2,000 due Jan. 1 1937, No. 7 and 82,000 due Jan. 1 1940, No. 9 and 10; \$2,000 due Jan. 1 1941, No. 11 and 21; \$2,000 due Jan. 1 1942, No. 13 and 14; \$3,000 due Jan. 1 1943, No. 15 to 17; \$3,000 due Jan. 1 1944, No. 18 and 20. If found please notify the Secretary's office, Philadelphia Stock Exchange."

CAMERON COUNTY WATER IMPROVEMENT DISTRICTS

CAMERON COUNTY WATER IMPROVEMENT DISTRICTS (P. O. Harlingen), Tex.—BOND REFUNDING NEGOTIATIONS PROGRESSING.—The following report is taken from a Harlingen dispatch to the "Wall Street Journal" of Feb. 6:

"W. D. Lewis of Harlingen, attorney for the Cameron County Water Improvement Districts No. 1 and No. 2 in their bond refunding negotiations, is in San Antonio to complete details of the transactions. The Reconstruction 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 bondholders of the former district agreed to sell their holdings to the district at a big discount. Many of the bonds are held in Sweden and some in Belgium. The bonds had been sold in small blocks and there are numerous owners."

and some in Belgium. The bonds had been sold in small blocks and there 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 highway refunding bonds offered on Feb. S. The accepted bid was an offer of 100.07 for the bonds as 3.70s, the net int. cost basis being about 3.69%. The issue is dated Feb. 15 1934. Denom. \$1,000. Due Feb. 15 as follows: \$5,000 from 1935 to 1944 incl. and \$50,000 in 1945 and 1946. Prin. and int. (F. & A. 15) are payable in lawful money of the United States at the Salamanca Trust Co., Salamanca. Legality approved by Clay, Dillon & Yandewater 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%. E. H. Rollins & Sons and A. C. Allyn & Co., both of New York, jointly bid 100.05 for 3.90s, while Blyth & Co., Inc., of New York named a price of 100.20 for 4s.

CENTER TOWNSHIP (P. O. Marion), Grant County, Ind.—BOND OFFERING.—Joel Messick, trustee, will receive scaled bids until 10 a. m. on March 5 for the purchase of \$18,190 not to exceed 5% interest judgment funding bonds. Dated March 1 1934. Due as follows: \$1,000 July 1 1936; \$1,000 Jan. and July 1 1937 to 1944 incl. and \$1,190 Jan.; Ross, McCord & Clifford of Indianapolis will be furnished the successful bidder.

CENTERVILLE, Queen Annes County, Md.—FEDERAL FUND

Ross, McCord & Chinord of indianapoils will be furmished the successful bidder.

CENTERVILLE, Queen Annes County, Md.—FEDERAL FUND ALLOTMENT.—The Public Works Administration has agreed to allot \$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 \$33,000 was orginally announced, but a review of the probable cost of the project resulted in an increase in the amount approved.

CERRO GORDO COUNTY (P. O. Mason City), Iowa.—BOND SALE.—A \$43,000 issue of funding bonds is reported to have been purchase recently by the White-Phillips Co. of Davenport, as \$4\frac{1}{2}\$, paying a premium 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 ALLOTMENT.—The Public Works Administration recently agreed to provide \$168,000 for water mains construction. In October 1933 the amount so allotted was announced as being \$792.000. On Jan. 9 1934 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 been correspondingly lowered.

CINCINNATI, Hamilton County, Ohio.—BONDED DEBT.—The Provincy of the Beard of Sinking Fund Trustees, covering the financial control the Search of Sinking Fund Trustees, covering the financial con-

Total sinking fund______Balance—Excess of liabilities over sinking fund______ \$36,170,510.67 62,884,195.93 \$99,054,706,60 Cin'ti Sou. Ry, bonds—Construction——\$14,932,000.00 Terminal———6,900,000.00 21,832,000.00 Total general bonds_
Assessment debt (paid by special property assessment)
Assessment bonds______\$4,289,343.69
Assessment notes______\$23,100.00 \$94,442,262.91 4,612,443.69 Total \$99.054,706.60

Bonded Debt of the City of Cincinnati, Jan. 31 1934.

Waterworks bonds \$14,968,030.48
Cincinnati Southern Ry, construction bonds \$14,932,000.00
Cincinnati Sou, Ry, Term. & betterm't bds. 6,900,000.00 57.642,232.43 Total general debt______\$94,442,262.91 ssessment debt (paid by special assessm't)____4,612,443.69 Assessment test (patt by special speci 16,702,916.20 19,487,594.47

\$38,174,637.96 Net amount not self-supporting__ 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—V. 138, p. 712—was not sold as no bids were received, reports the County Treasurer. Interest rate not to exceed 6%, payable semi-annually.

received, reports the County Treasurer. Interest rate not to exceed 6%, payable semi-annually.

CLARK COUNTY SCHOOL DISTRICT NO. 105 (P. O. Westfield), III.—FEDERAL FUND ALLOTMENT.—The Public Works Administration allotment of \$8,000 for school 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 \$7,700. The balance is a loan, secured by 4% general obligation bonds.

CLEARWATER COUNTY COMMON SCHOOL DISTRICT No. 22 (P. O. Orofino), Ida.—BOND OFFERING.—Scaled bids will be received until 7.30 p. m. on Feb. 19 by Frank Gaffney, District Clerk, for the purchase of a \$38,500 issue of school bonds. Interest rate is not to exceed 6%, payable semi-annually. Denom. \$1,000 and \$500. Dated Jan. 1 1934. Due as follows: \$1,500 from 1935 to 1942, \$2,000, 1943 to 1949, and \$2,500, 1950 to 1954, ali incl. All bonds maturing after 10 years shall be redeemable at the option of the district any time thereafter. Principal and interest payable at the District Treasurer's office. The bonds will not be sold for less than par value. The voters approved these bonds at the election on Dec. 28—V. 138, p. 180.

CLEVELAND, Cuyahoga County, Ohio.—PLANS REFUNDING OF GENERAL BONDS.—It was stated on Jan. 31 that starting with the Feb. 1 maturities the city would discontinue payments on account of general bond principal issues in the hope that the State Legislature will hasten action on the city's request for authority to refunc such obligations. The general bond principal which came due on Feb. 1 and was made of \$88,345 general bond interest and of \$135,275 on account of principal and interest on light and water works bonds—V. 138, p. 895. Another bill before the Legislature, according to report, would empower the city to use for general purposes a sum of \$6,000,000 which would ordinarily be applied to debt payments.

COFFEE COUNTY (P. O. Manchester), Tenn.—BONDS VOTED.—At the election held on Feb. 1—V. 138, p. 712—the voters approved the issuance of \$72,000 in bonds, divided as follows: \$50,000 for the county high school at Manchester; \$13,800 for the Tullahoma high school, and \$8,200 for improvements to the Manchester grammar school. The money is to be secured from the Public Works Administration, according to report.

COLUMBIA HEIGHTS, Anoka County, Minn.—BONDS DE-FEATED.—At the election held on Nov. 27—V. 137, p. 3701—the voters rejected the proposed issuance of \$12,500 in building purchase bonds.

COLUMBUS, Franklin County, Ohio.—BOND SALE.—The \$110,000 coupon or registered street flushing and cleaning (1934) fund assessment bonds offered on Feb. 8—V. 138, p. 895—were awarded as 5½s to the BancOhio Securities Co. of Columbus, at par plus a premium of \$165, equal to 100.15, a basis of about 5.40%. Dated Feb. 15 1933 and due on Sept. 1 1935.

COOPER, Delta County, Texas.—BOND ELECTION.—An election is said to be scheduled for Feb. 20 to have the voters pass on the proposed issuance of water and sewer bonds. (A \$30,000 allotment for water system improvements has been announced already by the PWA—V. 138, p. 713.)

CUYAHOGA COUNTY (P. O. Cleveland), Ohio.—BONDS NOT SOLD.—George H. Stahler, Clerk of the Board of County Commissioners, reports that bids were obtained for the \$2,270,000 6% bonds offered on Feb. 8. The total includes \$2,175,000 poor relief and \$95,000 road improvement bonds—V. 138, p. 530 and 895. It is reported that a block of \$1,000,000 bonds of the poor relief issue was later sold privately.

DALLAS, Dallas County, Tex.—BONDS DECLARED INELIGIBLE FOR POSTAL SAVINGS.—The following report is taken from a Dallas press dispatch to the "Wall Street Journal" of Feb. 5:
"City Manager John N. Edy said that bonds of the City of Dallas have been declared ineligible as security for postal savings. He attributed this to the rule that for bonds to be eligible the bonded indebtedness of the city must not exceed 15% of the assessed valuation."

DANVILLE, Pittsylvania County, Va.—BOND ELECTION.—It is said that an election will be held on Feb. 20 to have the voters pass on the proposed issuance of \$3,000,000 in electric plant bonds.

DAYKIN SCHOOL DISTRICT. (P. O. Daykin). Lefferson County.

DAYKIN SCHOOL DISTRICT (P. O. Daykin), Jefferson County, Neb.—BONDS VOTED.—At the election held on Jan. 30—V. 138, p. 713—the voters approved the issuance of the \$10,000 in school building bonds. It is planned to erect a \$25,000 building, using 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 \$72,000 revenue anticipation loan at 1.60% discount basis plus a premium of \$3. Due Nov. 19 1934. Bids for the issue were as follows:

Bidder—**

Discount Rasia

**Di

DEERFIELD-SHIELDS TOWNSHIP HIGH SCHOOL DISTRICT (P. O. Lake Forest), Lake County, III.—BOND ISSUE VOTED.—At an election held on Jan. 20 the proposal to issue \$275,000 school building con-struction bonds was approved by a vote of 1,999 to 1,037.

DE WITT COUNTY (P. O. Clinton), Ill.—BOND ELECTION.— an election to be held on April 10 the voters will consider the question issuing \$55,000 debt payment bonds.

issuing \$55,000 debt payment bonds.

DULUTH, St. Louis County, Minn.—BOND SALE.—The \$250,000 issue of refunding bonds offered for sale on Feb. 5—V. 138, p. 713—was awarded to the First & American National Bank of Dulutn as 4½s, paying a premium of \$26, equal to 100.01, a basis of about 4.49%. Dated Jan. 1 1934. Due \$50,000 from Jan. 1 1938 to 1942 inclusive.

The following bids were also received:

Name of Bidder—

John Nuveen & Co. of Chicago

Phelps, Fenn & Co. of New York and Justus F.

Lowe & Co. of Minneapolis

DULUTH, St. Louis County, Minn.—DETAILS ON FEDERAL ALLOTMENT.—The City Auditor, reporting on the \$70,000 allotment recently announced by the Public Works Administration for street improvements—V. 138, p. 713—states that a resolution adopted on Nov. 23 1933 provided for a loan of \$50,000, dated Dec. 1 1933 and due in 5 years from date.

DURANT, Bryan County, Okla.—BONDS NOT SOLD.—The two issues 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; \$37,500 sewage disposal and incinerator plant and \$12,500 water works bonds. Due from 1937 to 1954.

EASTCHESTER SCHOOL DISTRICT No. 1 (P. O. Tuckahoe). Westchester County, N. Y.—SEEKS PWA FUNDS.—In connection with the \$371,000 school building construction and site purchase bond 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 Public Works Administration for a loan and grant to finance the project.

EL PASO, El Paso County, Tex.—DETAILS ON FEDERAL FUND ALLOTMENT.—The loan and grant of \$440,000 by the Public Works Administration for sewer extension, that was announced recently—V. 138, p. 713—has been officially confirmed, according to the City Pian Engineer. He states that an election will be held on the establishment of a service charge by means of which the loan will be liquidated shull. the election carry. It is said that plans are nearly completed and the project will get under way as soon as funds are provided.

ELMRA, Chemung County, N. Y.—BONDS APPROVED.—The School

ELMIRA, Chemung County, N. Y.—BONDS APPROVED.—The School oard on Jan. 23 approved the issuance of \$225,000 school building con-

EMINENCE, Henry County, Ky.—FEDERAL FUND ALLOTMENT.—The Public Works Administration recently announced an allotment of \$90,000 for water works construction. The cost of labor and material totals approximately \$68,000, of which 30% is a grant. The remainder is a loan secured by 4% revenue bonds.

a loan secured by 4% revenue bonds.

ERIE COUNTY (P. O. Sandusky), Ohio.—BOND OFFERING.—
Lester E. Curtis, Clerk of the Board of County Commissioners, will receive sealed bids until 1 p. m. on Feb. 23 for the purchase of \$35,000 6%, opor relief bonds. Dated Dec. 1 1933. Due March 1 as follows: \$11,000. 1935; \$11,700 in 1936, and \$12,300 in 1937. Int. is payable in M. & Bids for the bonds to bear int. at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for 5% of the bonds bid for must accompany each proposal.

FARGO, Cass County, N. Dak.—DETAILS ON FEDERAL ALLOTMENT.—In connection with the loans and grants aggregating \$645,000 that have been approved by the Public Works Administration for sewer construction projects—V. 138, p. 713—it is stated by the City Auditor that the estimated grant will amount to \$165,000, the balance to be improvement bonds which will be taken by the Federal Government at 4%, maturing annually in 20 years.

FARELLY LAKE LEVEE DISTRICT (P. O. Gillett). Jefferson

turing annually in 20 years.

FARRELLY LAKE LEVEE DISTRICT (P. O. Gillett), Jefferson and Arkansas Counties, Ark.—LOAN SOUGHT TO REFINANCE BOND DEBT.—The following report is taken from a Little Rock dispatch to the "Wall Street Journal":

"Charles Walls, attorney for 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. Bondholders have agreed to settlement on a 50% basis. District has operated 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 RFC appraiser on improvement district loan applications.

FILLMORE UNION GRAMMAR SCHOOL DISTRICT (P. O. Venter)

RFC appraiser on improvement district loan applications.

FILLMORE UNION GRAMMAR SCHOOL DISTRICT (P. O. Ventura), Ventura County, Calif.—BOND OFFERING.—Sealed bids will be received until 10 a. m. on Feb. 16 by L. E. Hallowell, County Clerk, for the purchase of a \$7.500 issue of 4½% school bonds. Denom. \$1,000, one for \$500. Dated March 15 1934. Due on March 15 as follows: \$500

in 1936; \$1,000, 1937 to 1943 incl. Prin, and int. (M. & S. 15) payable at the County Treasury. A certified check for 2% of the par value of the bonds bid for, payable to the County Clerk, is required. The following information is furnished with the offering notice:

"Fillmore Union Grammar School District of Ventura County was established in July 1918 and the boundaries thereof have remained unchanged since its formation. These bonds were authorized by an election held on the 5th day of January 1934 within the district at which 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 default in payment of any of its obligations and there is no controversy or litigation pending concerning the validity of these bonds. The present estimated population of the district for 1934 is 5,000. The assessed valuation of taxable property is \$2,820,400 and the total bonded indebtedness is \$60,000."

FLORENCE, Lauderdale County, Ala.—FEDERAL FUND RE-ALLOTMENT.—The Public Works Administration announced a loan and grant of \$436,000 for the construction of an electrical distribution 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 bonds.

The Special Board of Public Works recently approved an allotment of

The Special Board of Public Works recently approved an allotment of \$412,000 for this project—V. 138, p. 713, but additional engineering data submitted by the city indicated that the project will cost \$436,000.

FORT WORTH INDEPENDENT SCHOOL DISTRICT (P. O. Fort Worth), Texas.—DETAILS ON FEDERAL ALLOTMENT.—It is stated 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. 1 1934, bearing 4% interest and maturing over a 40-year period.

FRANKLIN, Johnson County, Ind.—BOND SALE.—The issue of \$10,000 public works improvement bonds offered on Feb. 6—V. 138, p. 530—was sold at a price of par to the Union Trust Co. of Franklin.

FRANKLIN COUNTY (P. O. Columbus). Ohio.—LEGAL OPINION

FRANKLIN COUNTY (P. O. Columbus), Ohio.—LEGAL OPINION.—The \$312,000 6% refunding bonds awarded on Jan. 31 to the Banc Ohio Securities Co. of Columbus and associates at 100.37, a basis of about 5,91%—V. 138, p. 896—will be approved as to legality by Squire, Sanders & Dempsey of Cleveland.

& 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 to exceed 4½%. Date in 1970. (This report supplements the preliminary notice given in V. 138, p. 181.)

GALLIPOLIS, Gallia County, Ohio.—BOND SALE.—The \$797.31 6% street assessment bonds offered on Feb. 2—V. 138, p. 530—were purchased by James L. Davis of Patriot, Ohio, for a sum of \$810.03. The issue is due Jan. 31 as follows: \$77.31 in 1935 and \$80 from 1936 to 1944 incl.

The issue is due Jan. 31 as follows: \$77.31 in 1935 and \$80 from 1936 to 1944 incl.

GRAND HAVEN, Ottawa County, Mich.—BOND ISSUE VOTE QUESTIONED.—A dispatch from the city to the Grand Rapids "Press" of Jan. 31 stated that a question has arisen as to the legality of the special election held on Nov. 14 1933, 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 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
BOND REFUNDING PROGRAM AWARDED.—The Refinance Corp. of Chicago is reported to nave been awarded the contract for handling the projected \$4,583,000 bond refunding program. The city had invited sealed bids until Jan. 8 from those banks, investment houses or others who deemed themselves capable of arranging for the refunding. The contract now awarded provides that the corporation will receive a commission of 1% of the amount of bonds which it brings under the refunding plan. No payment, of course, will be made on account of the \$1,250,000 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 exchange of the bonds—V. 138, p. 531.

GRAND RIVER DRAINAGE DISTRICT, NO. 1 (P. O. Trenten),

GRAND RIVER DRAINAGE DISTRICT NO. 1 (P. O. Trenton), Mo.—RFO 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 district's old bonds, of which nearly 90% are now in the hands of a bond-holders' committee.

GRANITE, Greer County, Okla.—FEDERAL FUND RE-ALLOT-MENT.—A loan and grant of \$35,000 for sewer construction was announced recently by the Public Works Administration. The cost of labor and material totals approximately \$30,600, of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds.

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 proportionately.

GRAY COUNTY (P. O. Pampa), Tex.—PRICE PAID.—The \$30,000 issue of 4% 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 1 1935.

Due on March I 1935.

GREENBURGH (P. O. Tarrytown), Westchester County, N. Y.—
BOND OFFERING.—William C. Duell, Town Supervisor, will receive
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 improvement bonds. Due March 1 as follows: \$1,000,
1935; \$2,000, 1936; \$3,000, 1937; \$10,000, 1938; \$11,000, 1939;
\$12,000, 1940; \$14,000, 1941; \$15,000, 1942; \$16,000, 1943;
\$17,000 in 1944, and \$15,000 from 1945 to 1949 incl.

100,000 Parkridge Sewer District bonds. Due \$5,000 annually on
March 1 from 1939 to 1958 inclusive.
Each issue is dated March 1 1934. Bidder to name a single interest rate
for all of the bonds, expressed in a multiple of ½ or 1-10th 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 & Vandewater of New York will be furnished the successful bidder.

GREENE COUNTY (P. O. Xenia), Ohio.—BonD SALE.—The

GREENE COUNTY (P. O. Xenia), Ohio.—BOND SALE.—The Board of Sinking Fund Trustees has purchased at a price of par the issue of \$30.000 6% poor relief bonds authorized by the State Tax Commission in January.—V. 138, p. 358.

m January—V. 138, p. 358.

GREENFIELD, Dade County, Mo.—BONDS VOTED.—It is reported that at an election held recently the voters approved the issuance of \$75,000 in bonds, to be used in conjunction with \$30,000 furnished by the Public Works Administration, in the construction of a court house.

GUERNSEY COUNTY (P. O. Cambridge), Ohio.—BOND SALE.—The \$30,000 poor relief bonds offered on Feb. 6—V. 138, p. 714—were awarded as 4½s 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 \$10,600 in 1937.

HAMDEN (P. O. Hamden), New Haven County, Conn.—PRICE PAID.—A price of par was paid for the issue of \$700,000 4% high school building construction bonds sold on Jan. 26 to a group headed by Estabrook & Co. of Boston—V. 138, p. 896.

brook & 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". "County Tax Assessor F. W. Witt Thursday announced he has ordered his deputies to reduce county valuations 10%, which will mean an assessed valuation reduction of approximately \$28,000,000.

"The reduction will be effective on 1934 assessments. Mr. Witt estimated the gross reduction in county revenue after the slash is made will be \$463,567, with a net reduction of \$326,000. An increase in assessment of petroleum in storage will offset part of the revenue decrease. Mr. Witt's official announcement was made in a letter to J. S. Bracewell, President of the Harris County Taxpayers' Association.

Total...

"In response to your request for a definite statement from this office with reference to a 10% reduction in real estate values," the Assessor wrote, 'I will state that is to be the policy of the office in taking assessments for 1934 and in assessing unrendered property. Of course, we will continue to equalize values as we have done heretofore, but where property is already equalized with that surrounding the same, it will be given a 10% reduction."

HAWTHORNE, Los Angeles County, Calif.—DETAILS ON FEDERAL ALLOTMENT.—The City Clerk confirms the report given in V. 138, p. 531, that the PWA recently announced an allotment of \$226,000 for sewer construction. She states that the proceedings for the improvement are being done under the Sewer Revenue Bond Act, and a protest hearing was held on Jan. 30. Under the provisions of the said Act, if a petition is signed by 50% of the property owners in the district with improved property, the proceedings are automatically dismissed, while if a petition is presented with the signatures of 15% of the owners, then an election is required.

ILLINOIS (State of).—FINANCIAL STATEMENT.—The report of John C. Martin, State Treasurer, covering receipts and disbursements of the State Treasury during the month of January includes the following: Statement of Indebtedness of the State Outstanding Feb. 1 1934.

Called bonds outstanding which have ceased to draw interest, viz.:

New Internal improvement stock.

New internal improvement stock, payable after 1878.

One old internal improvement bond.

1,000
12 canal bonds.

12,000

\$17,500 143,010,000 34,673,000 6,015,000 20,000,000 State highway bonds_ Soldiers' compensation bonds_ Waterway bonds_ Emergency relief bonds______

\$213,925,500

Total......\$213,925,500

INDEPENDENCE, Montgomery County, Kan.—FEDERAL LOAN APPLICATION FILED.—It is stated by the City Clerk that an application 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 SINKING FUND PAYS \$736,309.64 IN FIRST YEAR.—The Indianapolis "News" of Jan. 26 reported as follows on the initial year's operation of the new State sinking fund:
"In the flist year of operation the new State sinking fund paid \$736,-309.64 in claims to 206 political subdivisions of Indiana, it was revealed Thursday in a report by the State Board of Accounts. The fund closed the calendar year of 1933 with a balance of \$138,556.76 after payment of administrative expenses.
"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.
"Units of Government, excepting the State, with money on deposit in closed banks are enabled to have losses covered by the fund. The interest in public deposits earned for the year and diverted to the fund amounted to \$922,683.61, the report showed."

INDIANA (State of).—COUNTY TAX COLLECTIONS.—The India-

to \$922,683.61, the report showed."

INDIANA (State of).—COUNTY TAX COLLECTIONS.—The Indianapolis Bond & Share Corp. of Indianapolis has prepared for distribution a report dealing with the percentage volume of taxes collected by the 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. Governor Paul V. McNutt has decided that the State administration will main a hands-off policy, it is stated. It is also declared that the Governor acting pursuant to a resolution adopted by the 1933 Legislature, has appointed a commission to investigate ways of reducing governmental costs. The results of the Commission's activities will be transmitted by the Governor to the 1935 State Legislature.

IVA Anderson County S. C. FEDERAL LOAN APPLICATION

IVA, Anderson County, S. C.—FEDERAL LOAN APPLICATION FILED.—This town is said to have applied for a loan and grant of \$56,300 from the Public Works Administration for the construction of a new school from the building

JACKSON UNION SCHOOL DISTRICT, Jackson County, Mich—FURTHER NOTICE TO BONDHOLDERS.—In addition to the notices issued under date of Jan. 3—V. 138, 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. 15 1933, 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 these interest installments are being paid and also the name of the paying agents are designated below:

"Series No. 11, interest due Aug. 15 1933, formerly payable at Peoples National Bank, Jackson, or National Park Bank, New York, funds now on deposit at National Bank of Jackson.

"Series No. 6, interest due Aug. 15 1933, formerly payable at Jackson City Bank, or American Exchange National Bank, New York, funds now on deposit at Jackson, funds now on deposit at National Union Bank, Jackson, funds now on deposit at National Union Bank, Jackson, funds now on deposit at National Union Bank, Jackson, funds now on deposit at National Union Bank, Jackson, funds now on deposit at National Bank of Jackson.

"Series No. 5, interest due Oct. 1 1933, formerly payable at Peoples National Bank, Jackson, or National Park Bank, New York, funds now on deposit at National Bank of Jackson.

"Series No. 5, interest due Oct. 1 1933, formerly payable at Peoples National Bank, Jackson, or National Park Bank, New York, funds now on deposit at National Bank of Jackson.

"Series No. 5, interest due Oct. 1 1933, formerly payable at Peoples National Bank, Jackson, funds now on deposit at National Bank of Jackson.

"Series No. 5, interest due Oct. 1 1933, formerly payable at Peoples National Bank, Jackson, funds now on deposit at National Bank, New York, funds now on deposit at National Bank, New York, funds now on deposit at National Eachson City Bank, Jackson."

It was announced as of Jan. 31 that funds are avai

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% general obligation bonds.

This is in the nature of a re-allotment. A loan and grant of \$82,000 was approved on Oct. 27 by the Special Board of Public Works—V. 137, p. 3357. The county later revised its original plans and requested the above allotment.

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:

"Bonds and warrants totaling \$1,074,500 must be paid or refunded by Jefferson County during 1934, records in the County Commission office show. The first payment is scheduled for April 1 when bonds totaling \$280,000, floated over a period dating from 1922 and bearing interest at 4½ to 6%, fall due. Included in this indeptedness is \$55,000 in new courthouse 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 \$15,000 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 the year becomes payable May 1. On that date a total of \$559,500 in road warrants, bearing interest at 6% is due. Fifteen days later additional road warrants amounting to \$210,000 become due. These warrants were refunded in 1928-29, having been floated prior to that time. These obligations probably will be met by issuing new warrants. Another \$10,000 payment on the old courthouse becomes due Dec. 10, and this is expected to be paid, which will leave \$30,000 still owing on the old building.

"The county's present bonded indebtedness is shown by commission records to be \$11,974,500, bearing an average interest of 5.2% and payable over a period of years through 1965. The yearly interest bill is more than \$600,000."

JOHNSON COUNTY (P. O. Iowa City), Iowa.—BOND EXCHANGE.—It is stated by the County Auditor that \$21,900 5% semi-ann. poor fund bonds have been exchanged with the First Capital National Bank of Iowa City, for a like amount of warrants. Denom. \$1,000, one for \$900. Due \$4,000 on May 1 and \$3,000 Nov. 1 1940 and 1941, and \$4,900 on May 1 and \$3,000 Nov. 1 1942.

JUNCTION CITY, Boyle County, Ky.—FEDERAL FUND ALLOT-MENT.—The Public Works Administration recently announced an allot-ment of \$52,000 for water works construction. The cost of labor and material totals approximately \$40,000, of which 30% is a grant. The remainder is a loan secured by 4% revenue bonds.

KALISPELL HIGH SCHOOL DISTRICT (P. O. Kalispell), Flathead County, Mont.—BOND ELECTION.—An election is said to be scheduled for Feb. 24 to vote on the proposed construction of a high school building to cost about \$209.905. Of this amount, approximately \$52.000 will be a grant by the Federal Government, the remainder will be a loan or bond issue.

KENNET SQUARE, Chester County, Pa.—PWA ALLOTMENT RESCINDED.—It is reported that the Public Works Administration allotment of \$120,000 for a sewage disposal plant, announced in November 1933—V. 137, p. 3703—has been rescinded.

KENT, Portage County, Ohio.—BOND OFFERING.—A. J. Landerbaugh. City Auditor, will receive sealed bids until 12 m. on Feb. 19 for the purchase of \$8,000 6% refunding bonds. Dated Nov. 1 1933. Denom. \$250. Due \$1,000 annually on Nov. 1 from 1935 to 1942, incl. Interest is payable M. & N. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ½ of 1 %, will also be considered. A certified check for 2% of the bonds bid for, payable to the order of the city, must accompany each proposal. The bonds to be refunded matured on Nov. 1 1933. 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 Frankfort dispatch to the Louisville "Courier-Journal":

"The total indebtedness of Kentucky's counties during 1933was \$35,703,349,70, State Inspector and Examiner Nat B. Sewell said to-day in a report on the financial condition of the counties. Against this debt was \$2,329,416.57 worth of assets in the various sinking funds.

"The major portion of the total indebtedness was made up of road and bridge bonds, which amounted to \$24,741,600. Other items in the total were: Road and bridge funding bonds, \$4,085,967,24; other county bonds, \$1,407,544,16; county warrants and claims, \$3,606,299,31; money bornowed on anticipated revenue, \$1,861,938.99.

"Twelve counties, Sewell reported, have no bonded indebtedness, and four have no indebtedness of any nature. The twelve that had no bonded indebtedness were Allen, Clark, Hancock, Hardin, Jefferson, Madison, Marion, Nelson, Powell, Simpson, Taylor and Woodford. The four with no bonded or floating indebtedness were Clark, Hancok, Madison and KERRVILLE. Kerr County, Texas—ROND, PEFLINDING, ELECT.

KERRVILLE, Kerr County, Texas.—BOND REFUNDING ELECTION.—It is stated by Mayor Holdsworth that an election will be held on Feb. 14 to vote on refunding \$251,000 outstanding 6% warrants into 5½% bonds. (In V. 138, p. 715, we reported that the interest rates were 5½% and 5%, respectively.)

KEWAUNEE COUNTY JOINT SCHOOL DISTRICT NO. 1 (P. O. Algoma), Wis.—PWA ALLOTS FUNDS.—A loan and grant of \$148,000 for school construction has been announced by the Public Works Administration. The cost of labor and material totals approximately \$169,400, of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds.

KNOX COUNTY (P. O. Knoxville), Tenn.—DETAILS ON NOTE SALE.—The \$30,000 tax anticipation notes that were sold to the Equitable Securities Corp. of Nashville, as 6s at par—V. 138, p. 897—are dated Jan. 25 1934 and mature on June 25 1934.

Population: 1930 census, 261,310.

LAKELAND, Polk County, Fla.—BONDED DEBT REDUCED \$1,223,000.—The following report is taken from a Lakeland dispatch to the Jacksonville "Times-Union" of Feb. 1:

"A reduction of more than a million dollars in the bonded debt of the 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 \$0,231,184 on Aug. 31 1930, and that it had been reduced more than \$1,223,000 to \$8,017,500 on Jan. 1 of this year.

"It was explained that the reduction was made possible through the city's 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 Fund Commission has purchased at par \$10,000 supplementary Town Hall construction and equipment bonds. The original \$60,000 bonds authorized for that purpose will be offered for sale on Feb. 27.

LEESVILLE, Vernon Parish, La.—BOND ELECTION.—An election

LEESVILLE, Vernon Parish, La.—BOND ELECTION.—An election is said to be scheduled for March 6 to vote on the proposed issuance of \$50,000 in sewer bonds.

LEXINGTON SCHOOL DISTRICT (P. O. Lexington), Fayette County, Ky.—DETAILS ON BOND OFFERING.—In connection with the report given in—V. 138, p. 715—that the Board of Directors of this District would offer for sale \$350,000 4% coupon school bonds in the near future, it is announced by the Continental Bank & Trust Co. of New York, that it will supervise the preparation and certify to the genuineness of the signatures and seal on these bonds.

LOOGOOTEE, Martin County, Ind.—PROPOSED BOND ISSUE.— The taxpayers have approved of issuing \$8,500 bonds to provide funds for the construction of lateral and intermediate sewers.

LOS ANGELES, Los Angeles County, Calif.—BONDS OFFERED.—It is reported that sealed bids were received by the City Clerk until Feb. for the purchase of a \$5,000,000 issue of 5% semi-ann, water works bonds Due \$125,000 from Feb. 1 1935 to 1974, inclusive.

Due \$125,000 from Feb. 1 1935 to 1974, inclusive.

LOS ANGELES, Los Angeles County, Calif.—BOND SALE.—A \$5,000,000 issue of 5% semi-annual water works bonds was offered for sale on Feb. 9 and awarded to a syndicate composed of the National City Co. of New York, R. H. Moulton & Co. of Los Angeles, the Bankers Trust Co. of New York, the Anglo-California Co. of San Francisco, the Bancamerica Co. of Los Angeles, R. W. Pressprich & Co. of New York, Kelley, Richardson & Co. of Chicago, the First of Michigan Corp. of Detroit, Eldredge & Co. of New York, Heller, Bruce & Co. of San Francisco, W. R. Staats Co. of Los Angeles, the Union Bank & Trust Co. of Los Angeles, Blyth & Co. of New York, the First of Boston Corp., Dean Witter & Co. of San Francisco, 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 Feb. 1 1935 to 1974 incl.

LOUISIANA, State of (P. O. Baton Rouge).—BONDS CALLED.—
It 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 15 1934; 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. 15 1932, and due on Oct. 15 1939, while the Series H bonds are dated Sept. 30 1932 and are due Sept. 30 1939. The holders of these bonds are notified to present them for redemption at the Chase 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 edemption on the above dates will cease to bear interest from and after those dates.

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 grant of \$140,000 for water system improvements—V. 138, p. 715—that the loan has been granted but the bonds were not voted as yet. They will mature serially, \$3,363.35 annually beginning in 1940. The maturity dates are all July 1, and the interest dates are Jan. 1 and July 1.

are Jan. 1 and July 1.

LOWELL, Middlesex County, Mass.—NOTE OFFERING.—Abel R. Campbell, City Treasurer, will receive sealed bids until 11 a. m. on Feb. 14 for the purchase of \$500,000 notes, issued in anticipation of revenue for the year 1934. Dated Feb. 14 1934 and payable on Nov. 26 1934 at the First National Bank of Boston. Denoms, to suit purchaser. The Bank will 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 indicate 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: \$71.500 refunding bonds to meet obligations maturing in the fiscal year beginning March 1 1934. The maturity of such bonds is to be not longer than that of the original loans; also \$97.000 not to exceed 6% int. 4-year bonds to fund outstanding temporary loans made in anticipation of taxes levied for the fiscal year March 1 1933 to Feb. 28 1934.

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 \$44,000 issue of funding bonds. Dated Feb. 1 1934. Due in from 3 to 12 years.

McKEESPORT, Allegheny County, Pa.—BOND OFFERING.—William V. Campbell, City Comptroller, will receive sealed bids until 2 p.m. on Feb. 26 for the purchase of \$163,000 4½% bonds. Dated March 11934. Denom. \$1,000. Due March 11944. Interest is payable in M. & S. A certified check for 1% of the issue must accompany each proposal. The approving opinion of Burgwin, Scully & Burgwin of Pittsburgh must accompany each proposal. Sale is subject to approval of issue by the Pennsylvania Department of Internal Affairs.

issue by the Pennsylvania Department of Internal Affairs.

MADISON, Lake County, S. Dak.—BOND SALE POSTPONED.—It is stated by Geo. H. Simpson Jr., City Auditor, that the sale of the three issues of bonds aggregating \$34,500, previously scheduled for Feb. 5—V. 138, p. 182—has been deferred until March 5. The issues are as follows: \$17,500 water tower bonds. Due in 20 years.

10.000 swimming pool bonds. Due in 15 years.

10.000 swimming pool bonds. Due in 10 years.

Interest rate is not to exceed 5%, payable semi-annually.

MADISON METROPOLITAN SEWERAGE DISTRICT (P. O. Madison), Dane County, Wis.—DETAILS ON FEDERAL ALLOT-struction approved by the PWA (V. 137, p. 2840), it is stated by the Chief Engineer that \$750,000 in bonds have been authorized to be issued and sold—V. 137, p. 3704. No further action has been taken in the marketing of these bonds as the district is said to be awaiting the execution by the Federal Emergency Administration of Public Works of a bond purchase contract.

MAHONING COUNTY (P. O. Youngstown), Ohio.—BOND OFFER-ING.—F. E. Lancaster, Clerk of the Board of County Commissioner, will receive sealed bids until 11 a.m. on Feb. 19 for the purchase of \$450,000 6% poor relief bonds. Dated March 1 1934. Denom. \$1,000. Due \$150,000 on March 1 from 1935 to 1937, incl. Interest is payable in M. & S. Bids for the bonds to bear interest at a rate other than 6%, expressed in a multiple of ¼ of 1%, will also be considered. The bonds are being issued 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 approved by the State Legislature and signed by the Governor. Bids for the issue must be accompanied by a certified check for \$10,000, payable to George P. Lewis, County Treasurer. A complete transcript of proceedings is on file in the County Commissioner's office. Purchaser must be prepared to accept the bonds not later than March 5 1934 and the money for same is to be delivered at one of the local banks in Youngstown or at the office of the Sinking Fund Trustees.

MAHONING COUNTY (P. O. Youngstown), Ohio.—BOND OFFER-

the office of the Sinking Fund Trustees.

MAHONING COUNTY (P. O. Youngstown), Ohio.—BOND OFFER-ING.—F. E. Lancaster, Clerk of the Board of County Commissioners, will receive sealed bids until 11 a. m. (eastern standard time) on Feb. 26 for the purchase of \$450,000 6% poor relief bonds. Dated March 1 1934. Denom. \$1,000. Due March 1 as follows: \$141,000. 1935; \$150,000. 1936, and \$159,-000 in 1937. Interest is payable semi-annually in M. & S. Bids for the bonds to bear interest at a rate other than 6%. expressed in a multiple the order of George P. Lewis, County Treasurer, must accompany each proposal. The approving opinion of Squire, Sanders & Dempsey of Cleveland will be furnished the successful bidder.

proposal. The approving opinion of Squire, Sanders & Dempsey of Cleveland will be furnished the successful bidder.

MARINE PARKWAY AUTHORITY, N. Y.—BILL CREATING THIS BODY INTRODUCED IN LEGISLATURE.—A bill introduced in the State Legislature on Feb. 5 by Senator Philip M. Kleinfeld of Brooklyn provides for the creation of the above Authority, under the jurisdiction of the New York City 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 Riis Park on the Rockaway Peninsula. The project contemplated is similar to the \$5,000,000 Jones Beach causeway now under construction with the Reconstruction Finance Corp. funds by an authority headed by Robert Moses as Chairman of the Long Island State Park Commission. The \$10,000,000 PWA funds for the proposed causeway would be sought on the basis of a loan of \$7,500,000 and a grant of \$2,500,000.

MARION, Marion County, Ohio.—BONDS AUTHORIZED.—The City Council recently passed an ordinance providing for an issue of \$1,755,755 4% municipal water works mortgage bonds, to be dated April 1 1934 and mature \$70,230.20 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. The bonds are to be payable solely from revenues derived through operation of the water plant.

MARTIN, Floyd County, Ky.—FEDERAL FUND ALLOTMENT.—

MARTIN, Floyd County, Ky.—FEDERAL FUND ALLOTMENT.—
The Public Works Administration recently announced an allotment of \$43,000 for water works construction. The cost of labor and material totals approximately \$33,000, of which 30% is a grant. The remainder is a loan secured by 4% revenue bonds.

MARYLAND (State of).—\$5,411,866 PWA CONTRACT EXECUTED.—It was announced on Feb 4 that the contract under which the Public Works Administration will furnish \$5,411,866 to the State for road construction work had been fully executed. The total includes a grant of about \$1,412,000, with the balance representing a loan to the State, secured by 4% bonds maturing serially to 1949. The allotment of a loan and grant was made by the PWA on Dec. 7 1933, subject to the passage of a law by the State Legislature which would qualify acceptance of the State's bonds under the "reasonable security" requirements of the Public Works Act. An Act fully complying with the wishes of the PWA in the matter was passed by the Legislature on Dec. 12 1933. The projects to be undertaken 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. D. Shelton), Wash.—BOND SALE.—The

MASON COUNTY (P. O. Shelton), Wash.—BOND SALE.—The \$28,000 issue of coupon indigent relief bonds offered for sale on Feb. 5—2V. 138, p. 897—was purchased by McInnis, Vandusen & Co. of Seattle, as 6s. Due in from 2 to 10 years after date of issuance. No other bids were received.

MIAMI, Dade County, Fla.—SUPREME COURT DENIES REHEAR-ING ON CERTIFICATES.—The State Supreme Court on Jan. 23 denied the petition of Joseph S. Diver for rehearing of his effort to restrain, by injunction, the issuance of the \$560,000 of "water revenue certificates" by the city as security for a loan to repair and improve the city's water distribution system—V. 138, p. 716.

f MILBANK, Grant County, S. Dak.—BONDS VOTED.—At the election held on Jan. 30—V. 138, p. 716—the voters approved the issuance of the \$16,000 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. Interest rate not to exceed 5%.

MILLS COUNTY (P. O. Glenwood), Iowa.—BONDS SOLD.—The County Auditor is said to have stated that a \$12,000 issue of funding bonds authorized by the Board of Supervisors in September has been sold to an undisclosed purchaser. Dated Sept. 1 1933.

MILWAUKEE, Milwaukee County, Wis.—PROPOSED ISSUANCE OF REVENUE BONDS.—At a recent meeting the Common Council is said to have placed in the 1934 budget an item of \$15,000,000 of revenue bonds with the purpose of applying to the Federal Government to take over these bonds for the construction of a power plant, and for the acquisition, if possible, of part of the existing distribution system.

quisition, if possible, of part of the existing distribution system.

MINEOLA, Nassau County, N. Y.—BOND OFFERING.—Dwight G. Hunt, Village Clerk, will receive sealed bids until 7:30 p.m. on Feb. 13 for the purchase of \$12,000 not to exceed 6% interest coupon or registered sewer bonds. Dated March 1 1934. Denom, \$1,000. Due \$1,000 annually on March 1 from 1935 to 1946, incl. Bidder to name a single interest rate for all of the bonds, expressed in a multiple of ¼ or 1-10th of 1%. Principal and interest (M. & S.) are payable in lawful money of the United Sates at the First National Bank, Mineola, or at the Chase National Bank, New York. A certified check for \$250, payable to the order of the Village, must accompany each proposal. The approving opinion of Clay, Dillon & Vandewater of New York will be furnished the successful bidder.

MINNESOTA. State of (P. O. St. Paul).—CERTIFICATE SALE,—

MINNESOTA, State of (P. O. St. Paul).—CERTIFICATE SALE.— It is reported by the State Treasurer that local banks have purchased an aggregate of \$5,000,000 in short-term certificates at 2½%.

MINNESOTA, State of (P. O. St. Paul).—PUBLIC WORKS 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 Jan. 13 by the Public Works Department in Washington aggregated \$24,176,526, according to a report prepared for "Commercial West" by F. W. Murphy, Regional Adviser. The list, together with estimated costs of the projects, follows:

Albert Lea, water works	\$11.750
Albert Lea, water works Albert Lea, paving Minnesota Lake, water works St. Paul paving	\$11,750 166,300
Minnesota Lake, water works	9,250
St. Paul, paving Warroad, dredging and parks	290,000
East Grand Forks, dam	16,000 19,200
Gilbert, paying	
Gilbert, paving Thief River Falls, power plant extension Elbow Lake, auditorium and library	54.490
Elbow Lake, auditorium and library	33,120
Janesville, paving	17,405
McLeod County, road construction	120,608
Springfield water works	36,020
Elbow Lake, auditórium and library Janesville, paving McLeod County, road construction Marshall, sewage plant Springfield, water works Waconia, sewage plant Austin, repairing water reservoir Kasson, village well Wilkin, school building (Breckenridge) Austin, warehouse and garage Rochester, sanitary sewers and bridges Alexandria, heating and power plant addition Hutchinson, sewage disposal plant Blue Earth, power plant addition	43.087 54.490 33.120 17.405 120.608 36,020 10,000 25.000 12,450 1.168
Austin, repairing water reservoir	12,450
Kasson, village well	1,168 218,548
Wilkin, school building (Breckenridge)	218,548
Rochester, senitary sewers and bridges	36,910 92,331
Alexandria heating and nower plant addition	84,000
Hutchinson, sewage disposal plant	72.520
Blue Earth, power plant addition	100,126
St. Louis, grading and graveling	490,000
Stearns, school buildings (Morris)	87,478
Blue Earth, power plant addition St. Louis, grading and graveling Stearns, school buildings (Morris) Rice County, court house Lincoln County, highway construction Wykoff, water works Appleton, sewage discovery plant	114,305
Wykoff, water works	5 750
Appleton, sewage disposal plant Sibley County, school building (Arlington) Redwood Falls, sewers and treatment plant University of Minnesota, dormitory Ramsey County, school building (No. St. Paul) Paynesville, water works	84,000 72,520 100,126 490,000 87,478 114,305 41,310 5,750 41,300 98,400
Sibley County, school building (Arlington)	98,400
Redwood Falls, sewers and treatment plant	21,955
Ramsey County school building (No. St. Paul)	340,000
Paynesville water works	72,000 3,285
Hanley Falls, water works	5,883
Jackson County, highway construction	62,255
Redwood County, highway construction	138,400
Monetyidee county, highway construction	12,132
Redwood County heating ventilating (Sanborn)	7 244
Fergus Falls, sewage disposal plant	251,000
Ashby, water works	23,000
Cyrus, water works	21,600
Paynesville, water works Hanley Falls, water works Jackson County, highway construction Redwood County, highway construction Yellow Medicine County, highway construction Monetvideo, sewers and treatment plant Redwood County, heating, ventilating (Sanborn) Fergus Falls, sewage disposal plant Ashby, water works Cyrus, water works Sauk Center, sewage treatment plant Mound, water works	5,883 62,255 138,400 12,132 72,681 7,344 251,000 21,600 54,050 66,000 35,010
Mound, water works	35,000
Northfield, sewage treatment plant	
Northfield, sewage treatment plant	
Itasca, poor house, hospital, &c. Ortonville, sewage treatment plant Lake City, sewage plant and harbor improvements	96,000
Lake City sawage plant and harbor improvements	32.000 79.856
	87.800
Watonwan County, highway and bridge construction	39,764
Watonwan County, highway and bridge construction	350,000
Dundes villege bell and suditorium	10.805
Hoffman water works	27 640
Preston, electric district system	21.500
Harmony, paving, water works and buildings	42,530
Heston, electric district system Harmony, paving, water works and buildings Goodhue County, school building (Pine Island) Isanti County, school building (Cambridge) Blooming Prairie, water works and sewage plant Osakis, water supply system Ely, water works	91,650
Blooming Projete water works and sowage plant	80,330
Osakis water sunniv system	12 102
Ely, water works	79.856 87.800 39.764 350.000 1.477 10.825 27.640 21.500 42.530 91.650 80.330 13.273 12,102 60.000 25.340
Rockville, water works and sewers	25,340
Winona, sewers and sewage plant	270,000
Cologno, water warls	63,951
Hibbing sewage plant and general improvements	1 025 456
Minneapolis, sewers and sewage plant	11.525.000
St. Paul, sewers and sewage plant	6,521,000
Ely, water works Rockville, water works and sewers Winona, sewers and sewage plant Bovey, hall and auditorium. Cologne, water works Hibbing, sewage plant and general improvements Minneapolis, sewers and sewage plant St. Paul, sewers and sewage plant	21.182.55
Total	24.176.526

MISSOURI, State of (P. O. Jefferson City).—BOND ISSUANCE PLANNED.—In connection with the report given in—V. 138, p. 898—that this State intends to offer \$3,000,000 long-term highway bonds in the near future, we give the following from the "Wall Street Journal" of Jan. 30: "An important borrower which has not been in the market since last June, the State of Missouri, plans to offer \$3,000,000 long-term highway bonds in February, New York houses are advised. The State Funding Board will meet in a few days to fix the exact date of sale and set the coupon rate and maturities.

"The forthcoming issue represents part of \$10,000,000 balance remaining of \$75,000,000 highway bonds authorized in 1929. In the past four years \$65,000,000 have been soid at rates varying from 3½% to 4½%. The most recent block consisted of \$5,000,000 4s, 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%. "From 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 highway debt service averages around \$5,500,000 annually. Gasoline tax and automobile licenses average more than double that amount. The highway bonds, while general obligations 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 Administration 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 \$847,000 5½% bonds, dated Jan. 1 1934 and due serially on Jan. 1 from 1936 to 1954 incl. Interest is payable semi-annually.

MONTGOMERY COUNTY (P. O. Dayton), Ohio.—LOCAL BANKS TO PURCHASE BONDS.—F. E. Treon, Clerk of the Board of Commissioners, reports that no bids were obtained for the \$350.000 6% poor relief bonds offered on Feb. 3—V. 138, p. 533. Mr. Treon states that local banks have purchased a similar amount of notes and will accept the present bond issue in payment of the temporary obligations at maturity on March 1 1934. The bonds bear date of Dec. 1 1933 and are to mature on March 1 as follows: \$110,000, 1935; \$116,500 in 1937, and \$132,500 in 1938. Last

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 material totals approximately \$161,000, of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds.

MORRISTOWN, Morris County, N. J.—FINANCIAL STATEMENT.—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)	1,302,000
Deductions.	\$3,848,532
Sinking funds and cash on hand Water bonds	187,777 2,410,000
	\$2,597,777
Net debt	\$1,250,754

The \$58,000 water refunding bonds will fund water bonds in like amount and are included in statement of water debt above.

Assessed Valuations. 1932. 1931. 1935. 1936. 1938. 1939. 1931. 1931. 1932. 1931. 1931. 1932. 1931. 1931. 1932. 1931. 1932. 193 Date— Real____ Personal_

MOUNT LEBANON TOWNSHIP (P. O. Mount Lebanon), Pa.—BONDS NOT SOLD.—The issue of \$70,000 not to exceed 5¼% interest coupon bonds offered on Feb. 1—V. 138, p. 361—failed of sale. An effort will be made to dispose of the issue at private sale, it is said. Dated Feb. 1 1934 and due \$7.000 annually on Feb. 1 from 1935 to 1944, inclusive.

MOUNT STERLING, Brown County, III.—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 reported to have approved the 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 aggregating \$39,000, offered on Feb. 8—V. 138, p. 898—were not sold as all the bids received were rejected. The issues are divided as follows: \$26,000 51/2 % series A bonds. Due from Jan. 1 1941 to 1946. 13,000 6% series B bonds. Due from Jan. 1 1938 to 1941.

MULTNOMAH COUNTY SCHOOL DISTRICT NO. 1 (P. O. Portland), Ore.—BOND OFFERING.—Sealed bids will be received until noon on Feb. 13 by E. T. Stretcher, District Clerk, for the purchase of an issue of \$100,000 6% coupon or registered refunding bonds. Denom. \$1,000. Dated Jan. 26 1934. Due on June 15 as follows: \$30,000 in 1934 and 335,000 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 Treasurer's office. Bids must be submitted on blank forms furnished by the Clerk. No bid for less than par and accrued interest will be considered. The approving opinion of Storey, Thorndike, Palmer & Dodge of Boston will be furnished. A certified check for 5% of the amount bid, payable to the Clerk, is required.

MUNCIE. Delaware County. Ind.—BOND AND NOTE FINANC-

MUNCIE, Delaware County, Ind.—BOND AND NOTE FINANC-ING.—The \$26,500 4½% refunding bonds and \$18,000 6% notes offered on Jan. 22—V. 138, p. 361—were sold at a price of par to the Muncie Banking Co.

Banking Co.

NATIONAL CITY, San Diego County, Calif.—BOND ELECTION.—
It is reported that an election is scheduled 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 usua, borrowing pian. They will bear interest at 4% and will mature over a 30-year period.

NEW CHEROKEE SCHOOL DISTRICT (P. O. New Cherokee), Iowa.—DETAILS ON FEDERAL ALLOTMENT.—In connection with the allotment of \$37,000 to this district by the Public Works Administration 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 purpose provides for \$25,000, maturing \$5,000 yearly from 1945 to 1949.

NEW EFFINGTON INDEPENDENT SCHOOL DISTRICT (P. O. New Effington), Roberts County, S. Dak.—BOND ELECTION.—It is reported that an election will be held on Feb. 24 to have the voters pass on the issuance of \$5,000 in school building bonds.

is reported that an election will be held on Feb. 24 to have the voters pass on the issuance of \$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 for the purchase of \$2,400,000 3¼% coupon bonds, divided as follows: \$1,200,000 general impt. bonds. Due March 1 as follows: \$300,000 im 1935; \$225,000 in 1936 and 1937, and in 1941 and 1942. The bonds, which 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. 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 of maturity, into registered bonds of \$1,000 each. Upon such conversion, the principal and interest (M. & S.) will be payable 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 certified to by the Attorney-General of the State and by Storey, Thorndike, Palmer & Dodge of Boston. Bonds will be delivered at the National Shawmut Bank of Boston as soon after March 1 as 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 March 1 as they can be prepared.

Parallel Decrease—Notes.

Parallel Decrease—Notes.

Parallel Decrease—Notes.

	rease		rease-		
Bonds. \$2,250,000.00 814.15	Notes, \$1,000,000.00 597.00	Bonds \$580,635.40 35,181.62 199,294.54	Notes, \$299,317.07 165.500.00 874,579.95		
\$2,250,814.15	\$1,000,597.00	37,415.54	116,743.9 58,079.5		
	ess bond decrease	\$852,527.10	2,249,677.50 215,171.49 483,082.71 63.444.79		
\$1,398,287.05 n	et bond increase		\$4,525,597.00		
\$4,525,597.00 n 1,000,597.00 le	ote decrease ess note increase				
\$3,525,000.00 n	s3,525,000.00 net n				

\$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 above figures although it is carried on

the books of the Comptroller as an item of loans payable in bond accounts. If considered as an item of bonded indebtedness rather than an inter-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 figure used by Mayor Murphy in his address to the Board of Alderburg floating the state of the Board of the Board of the state of the Board of th

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 Phillipsburg, N. J., and Easton, Pa., was passed on Feb. 6 by the House of Representatives and transmitted to the Senate.

NEWPORT, Newport County, R. I.—LOAN OFFERING.—W. Norman Sayer, City Clerk, will receive sealed bids until 5 p. m. on Feb. 15 for the purchase at discount basis of an \$80,000 revenue anticipation loan, dated Feb. 19 1934 and due on Aug. 24 1934. Denoms. \$25,000, \$10,000 and \$5,000. Notes, issued as evidence of the indebtedness, will be authenticated as to genuineness and validity by the First National 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 the notes will be made at either of the two places 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 General Assembly providing 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 November 1934. The bonds would 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—was purchased by Thrall, West & Co. of Minneapolis, according to the County Auditor.

ounty Auditor.

The following is an official list of the bids received for the bonds:

Rate. Pre
stus F. Lowe*
4%
8
hrall, West & Co.
4%
4% Justus F. Lowe*

Thrall, West & Co
Fiper-Jaffrey Hopwood & Co.,
Wells-Dickey

Ist National Bank, St. Paul and Ist National Bank
Minneapolis
Ist National Bank, St. Peter
Geo. C. Jones & Co
Nicollet County Bank, St. Peter
H. W. National Bank, Minneapolis
Bigelow-Webb & Co.

Harold-Wood & Co

* Successful bid. Premium. \$137.00 679.50 354.00 322.00 48.50 par 135.00 100.00 465.00 256.00 65.00

NOBLE COUNTY (P. O. Caldwell), Ohio.—FINANCIAL STATE-MENT.—In connection with the proposed award on Feb. 10 (to-day) of \$15,000 6% poor relief bonds, notice and description of which appeared in V. 138, p. 898, the following has been issued:

Financial Statement (Sept. 1 1933).

$\begin{array}{cccc} \text{Assessed valuation as follows:} & & & & \\ Year & & & & & & \\ \text{Real property} & & & & & & \\ \text{Personal property} & & & & & \\ \text{Personal property} & & & & & \\ \end{array}$	1931. \$10,992,620	1932. \$9.546,420 633,342
Total\$14,486,910	\$10,992,620	\$10,179,762
Statement of gross funded debt as of Ser General obligation bonds	ot. 1 1933:	None None \$70,787
Total gross funded debt		
Amount of total taxes levied for all purp	oses as follows:	1932.
Year— 1930. Amount levied \$437,743.99 Amount delinquent 32,784.92	\$402,210.28 36,807.49	\$289,619.08
Total amount of delinquent as of Sept. 1 Debt report summary of gross debt of as of Jan. 1 1933:	1933 \$62.852.61	axing districts

as of Jan, 1 1933: Out- standing	Redeemed.	Balance.	New Issues.	Total Out- standing.
County\$117,030 Villages 58,256	.00 \$46,245.00	\$70,785.00	\$9,598.15	\$70,785.00
Townships 20,750 City school 76,500	.00 2,100.00	18,650.00 73,000.00		18,650.00
Rural school 171,736		157,172.50		157,172.50

\$444,273.01 \$81,714.80 \$362,558.21 \$9,598.15 \$372,156.36

Sinking fund balance:

County. Villages. Township. City School. Rural School. Total.

\$27,914.11 \$2,251.85 \$1,426.78 \$3,419.24 \$11,961.26 \$46,973.24 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 AWARD.—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. 6 1934 and payable on Nov. 8 1934 at the First National Bank of Boston. Bids for the loan were as follows:

Bidder— Discount Ba	sis. Bidder—	Discount Basis.
Second National Bank of	Bond & Goodwin	1.59%
Boston (purchaser)1.3	7% Dedham National B	ank1.60%
Lee Higginson Corp1.4	3% Faxon, Gade & Co.	1.60%
Whiting, Weeks & Knowles_1.4	7% G. MP. Murphy &	1 67 %
Boston Safe Deposit & Trust Co. (plus \$3 premium)1.5	Day Trust Co	1 69%
Merchants National Bank1.5	Webster & Atlas Co	1 73%
State Street Trust Co1.5	707 National Shawmut	Bank 1.92%
State Street Trust Co1.0	170 [National Bhawmat	Lyttake = = = = 1 Top /tj

NORTH BEND, Coos County, Ore.—BOND OFFERING.—Sealed bids will be received until 7:30 p.m. on Feb. 13 by Fred B. Hollister, City Recorder, for the purchase of a \$23,000 issue of 6% refunding bonds. Dated Feb. 15 1934. Denom, \$500. Prin. and int. (F. & A.) payable at the City Treasurer's office. Bonds will not be sold for less than par and accrued interest.

(An issue of \$30,500 bonds was offered for sale without success on Oct. 24 1933—V. 137, p. 3179)

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:

Gross Bonded Debt (Dec. 31 Current—Tax revenue bonds		\$197,034.99
Capital (town share)— Term bonds————————————————————————————————————	\$166,836.66 1,358,371.72 53,206.58	1,578,414.96
Assessment—	\$113,663.34 686,000.00 7,415.29	807,078.63
Water— Term bonds Serial bonds Temporary loan bonds	\$18,500.00 333,128.28 12,121.89	363,750.17
Schools— Term bonds Serial bonds	\$152,000.00 1,911,300.00	

Total amount outstanding on Dec. 31 1933_____\$5,009,578.75

Water	Sinking Funds.	17 788 78
Total (Dec. 31 19) Total reduction o	33) f term bonds during 1933, \$171,000.00.	\$348,151.20
Real property Personal property	Assessed Valuations 1933.	27,096,958.00 1,065,825.00
FT - 1 - 1		28 162 783 00

Note.—Since Jan. 1 1934 school bonded indebtedness for serial bonds has been paid off in the amount of \$43,000.00.

Tax Collections.

Unpaid taxes for all years as of Jan. 6 1934 aggregated \$979,963.96. This figure includes tax liens of \$462,792.07. Taxes delinquent for 1933 total \$384,238.40.

NORTH HAVEN, Knox County, Me.—PUBLIC WORKS#ALLOT-MENT.—In allotting \$6,000 for water works improvements, the Public Works Administration made provision for a grant equa to 30% of the amount to be expended for labor and materials. The loan portion of the allotment will be secured by 4% general obligation bonds.

allotment will be secured by 4% general obligation bonds.

NORWOOD, Hamilton County, Ohio.—BOND OFFERING.—A. M. 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, gutter and sewer bonds. Dated Feb. 1 1934. Denom. \$1,000. Due \$2,000 annually on Feb. 1 from 1936 to 1941, incl. Prin. and semi-ann. int. are payable at the First National Bank of Norwood. A certified check for 5% of the bonds, payable to the order of the City Treasurer, is required. The favorable final opinion of Peck, Shaffer & Williams of Cincinnati will be furnished at the expense of the successful bidder. No conditional bids will be accepted.

OAKLAND COUNTY (P. O. Pontiac), Mich.—NOTICE TO BOND-HOLDERS.—C. E. Huyette, Secretary of the Bondholders' Protective Committee, 1263 National Bank Bldg., Detroit, announces that, in accordance with the provisions of Section 12, Article VII, of the Deposit Agreement, there has been filed with each depositary an account of receipts, expenses and disbursements to Dec. 31 1933, 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 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 from 1936 to 1943, incl., and \$20,000 in 1944. Bidder to name a single interest rate for the bonds, expressed in a multiple of ½ or 1-10th of 1%. Prin. and int. (F. & A.) are payable in lawful money of the United States at the City Treasurer's office or at the City Bank Farmers Trust Co., New York, at holder's option. A certified check for \$2,000, payable to the order of the city, must accompany each proposal. The approving opinion of Clay, Dillon & Vandewater of New York will be furnished the successful bidder.

Financial Statement (Feb. 1 1934).

Tax Data.
 Year—
 1930.
 1931.
 1932.
 1933.

 Amount of levy—
 \$467,953
 \$482,590
 \$435,530
 \$353,471

 levy—
 1evy—
 \$467,953
 \$482,590
 \$435,530
 \$353,471
 None \$48.00 None \$49.00

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 conjunction with the program of the CWA has been passed by the Assembly and transmitted to the Senate.

OLIVE HILL, Carter County, Ky.—FEDERAL FUND ALLOTMENT.—The Public Works Administration recently announced an allotment of \$26,000 for filter plant construction. The cost of labor and material totals approximately \$17,000, of which 30% is a grant. The remainder is a loan secured by 4% revenue bonds.

OMAHA, Douglas County, Neb.—CITY AUTHORIZED TO ISSUE BRIDGE REVENUE BONDS.—In a decision recent, given by the District Court authority is given to the city to issue \$1,650,000 of revenue bonds to pay for the proposed South Omaha bridge. It is require... that such bonds must be paid through tool collections. It is also set out that the city is not to be liable in case of default.

ONEIDA COUNTY (P. O. Utica), N. Y.—PROPOSED BOND ISSUE.

-Under the provisions of a bill introduced in the Senate on Feb. 7 by fichael 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 aims and other obligations.

claims and other obligations.

ORLEANS COUNTY (P. O. Albion), N. Y.—BOND OFFERING.—
Francis W. Buell, County Treasurer, will receive sealed bids until 3 p. m.
on Feb. 15 for the purchase of \$160,000 not to exceed 6% interest coupon or registered bonds, divided as follows:
\$90,000 tax revenue bonds. Dated Feb. 1 1934. Due \$18,000 on Feb. 1 from 1935 to 1939 incl. Int. is payable in F. & A.
70,000 highway bonds. Dated Feb. 10 1934. Due \$35,000 on Oct. 10 in 1937 and 1938. Int. is payable on A. & O. 10.
Bonds wil be in denoms. of \$1,000. Bidder to name the same interest rate for all of the bonds, expressed in a multiple of ¼ or 1-10th of 1%. 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 certified as to their genuineness by the trust company. Bids must be accompanied by a certified check for 2% of the bonds bid for, payable to the order of the County Treasurer. The approving opinion of Caldwell & Raymond of New York will be furnished the successful bidder.

OTSEGO COUNTY (P. O. Cooperstown), N. Y.—BOND OFFER-

Raymond of New York will be furnished the successful bidder.

OTSEGO COUNTY (P. O. Cooperstown), N. Y.—BOND OFFER-ING.—Robert J. Smith, County Treasurer, will receive bids until 2 p. m. on March 1 for the sale at public auction of \$190,000 not to exceed 4½% interest coupon highway bonds. Dated Jan. 1 1934. Denom. \$1,000 Due Jan. 1 as follows: \$20,000 from 1935 to 1943 incl. and \$10,000 in 1944. Prin. and int. (J. & J.) are payable at the First National Bank, Cooperstown. Proposals must be accompanied by a deposit of \$2,500, payable to the order of the County Treasurer. No legal opinion will be given except that of the County Attorney who prepared proceedings and resolutions.

Financial Statement.

PATRIOT AND POSEY TOWNSHIP CONSOLIDATED SCHOOL DISTRICT, Switzerland County, Ind.—PROPOSED BOND ISSUE.—It is planned to issue \$8,100 bonds to finance the construction of a school building at Patriot.

PAWNEE, Pawnee County, Okla.—FEDERAL FUND ALLOT-MENTS RESCINDED.—It is now stated that the loans and grants aggregating \$11,420, which had been announced by the PWA—V. 138, p. 534—have been rescinded. The allotments were as follows: \$8,000 for road improvement and \$3,420 for swimming pool construction.

PEABODY, Essex County, Mass.—FINANCIAL STATEMENT.—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 in 1934, aggregated \$365,000. The report also includes the following:

Uncollected Taxes as of Feb. 1 1934.

Year— 1933	Tax Rate. \$33.40	Valuation. \$23,734,900	Tax Levy. \$791.092.36	Uncollected Feb. 1 1934. \$287,311,12	Uncol- lected. 36.3%
1932 1931	33.80 35.80	24,051,200 24,189,200	812,930.56 865,973.36	45,704.97 6,708.68	5.6%
Previous				817.06	.001 70
	TImon	Hastad Tax Tit	los as of Esh 1	1024	

Uncollected Tax Titles as of Feb. 1 1934.

Number outstanding, 354

PENNSYLVANIA (State of).—HOUSE PASSES TOLL BRIDGE BILL.—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 Phillipsburg, N. J., was passed on Feb. 6 by the House of Representatives and sent to the Senate.

New Jersey to construct a toll bridge across the Delaware River between Easton, Pa., and Phillipsburg, N. J., was passed on Feb. 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 improvements—V. 138, p. 534.

PHILADELPHIA, Pa.—INCREASE IN ASSESSED VALUATION PROVIDES BORROWING MARGIN.—As a result of an increase of \$48, 269,455 in the assessed valuation of real and personal property the city for the first time in over a year has a borrowing capacity within the legal limit, according to a recent statement by City Comptroller Wilson. The additional borrowing margin is \$2,700,000, it is said. Figures released by the Board of Revision of Taxes place the real property valuation at \$3,071,877,946, while personal property is assessed at \$836,391,509.

PIERCE COUNTY SCHOOL DISTRICT NO. 319 (P. O. Tacoma). Wash.—BOND OFFERING.—Sealed bids will be received until 10:30 a. m. on March 3 by J. E. Tallant, County Treasurer, for the purchase of a \$10,000 issue of school bonds. Interest rate is not to exceed 6%. Bonds 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 to mature and be payable in their numerical order, lowest number first, on their annual interest dates, interest payable annually. Due in from their annual interest dates, interest payable annually. Due in from their annual interest dates, interest payable annually. Due in from their annual interest dates, interest payable annually. Due in from their annual interest dates, interest payable annually. Due in from their annual interest dates, interest coupon or registered bonds. Outper payable of the county 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 Cou

PLAINS RURAL SCHOOL DISTRICT, Ohio.—FEDERAL FUND ALLOTMENT.—The Public Works Administration allotment of \$30,000 for sewer construction includes a grant equal to 30% of the approximately \$28,400 to be spent for labor and materials. The balance is a loan, secured by 4% general obligation bonds.

by 4% general obligation bonds.

PLYMOUTH COUNTY (P. O. Plymouth), Mass.—TEMPORARY LOAN.—Sale was made recently of a \$50,000 tax anticipation issue due Nov. 15 1934, as follows: \$20,000 to the Plymouth National Bank at 1.95% discount basis; \$20,000 to the Whitman National Bank at 2.05% and \$10,000 to the National Bank of Wareham at 2.23%.

PONTIAC, Oakland County, Mich.—NOTICE TO BONDHOLDERS.—It is announced by C. E. Huyette, Secretary of the Bondholders' Protective Committee, 1263 National Bank Bidg., Detroit, that in accordance with the provisions of Section 12, Articl VII, of the Deposit Agreement, there has been filled with each depositary an account of receipts, expenses and disbursements to Dec. 31 1933, and all depositors affected thereby may file objections thereto with depositaries on or before March 5 1934.

REFUNDING PLAN REJECTED.—Announcement was made on Jan. 29 of the rejection by the bondholders' protective committee of the refunding program promulgated by city officials. The committee is is said, expressed the opinion that the city would find it difficult to sell the refunding bonds on the terms offered.

PORT JERVIS, Orange County, N. Y.—BOND OFFERING.—

PORT JERVIS, Orange County, N. Y.—BOND OFFERING.—
John F. Cleary, City Clerk, will receive sealed bids until 8 p. m. on Feb. 14
for the purchase of \$60,0.0 not to exceed 6% interest series A coupon or
registered rel.ef bonds of 1934. Dated Feb. 14 1934. Denom. \$1,000.
Due May 1 as follows: \$10,000 from 1939 to 1942, incl., and \$20,000 in
1943. Bidder to name a single interest rate for all of the bonds, expressed
in a multiple of ½ or 1-19th of 1%. Principal and interest (M. & N.)
are payable in lawful money of the United States at the City Treasurers
office. A certified check for 2% of the amount bid for, payable to the
order of the city, must accompany each proposal. The approving opinion
of Hawkins, Delafield & Longfellow of New York will be furnal of the
successful bidder.

PORTLAND, Cumberland County, Me,—NOTE SALE.—An issue f \$500,000 tax anticipation notes has been sold to Bond & Goodwin of oston at 3% discount basis. Dated Feb. 2 1934 and due on Oct. 10 1934, ADDITIONAL \$500,000 SOLD.—Bond & Goodwin also purchased, at 56% discount, an additional \$500,000 notes, due Nov. 1 1933. The irst of Boston Corp. bid a rate of 2.59% for the November maturity.

PORTSMOUTH, Scioto County, Ohio.—BOND OFFERING.—William N. Gableman, City Auditor and Treasurer, will receive sealed bid until 2 p. m., (Eastern Standard Time) on Feb. 20 for the purchase of \$96.800 not to exceed 6% interest property portion refunding bonds. Dated March 1 1934. Due Oct. 1 as follows: \$6,800, 1938, and \$10,000 from 1939 to 1947 incl. Principal and interest (A. & O.) are payable at the City Treasurer's office. The bonds to be refunded mature in January, April. May and June of 1934. Proposals must be accompanied by a certified check 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 paid for by the bidder.

POUGHKEEPSIE. Dutchess County, N. Y.—BOND OFFERING.—

paid for by the bidder.

POUGHKEEPSIE, Dutchess County, N. Y.—BOND OFFERING.—
LeGrande Crippen, City Treasurer, w.ll receive sealed bids until 11 a. m. on Feb. 16 for the purchase of \$140,000 not to exceed 6% interest coupon or registered general bonds of 1934. Dated Feb. 1 1934. Denom. \$1,000. Due Feb. 1 as follows: \$30,000 from 1940 to 1942, incl., and \$25,000 in 1943 and 1944. Bidder to name a single interest rate for the entire issue expressed in a mulciple of ½ or 1-10th of 1%. Principal and interest (F. & A.) are payable in lawful money of the United States at the Fallkull National Bank & Trust Co.. Poughkeepsie. A certified check for 2% of the bonds b.d for, payable to the order of the city, must accompany each proposal. The approving opinion of Hawkins, Delafield & Longfellow of New York will be furnished the successful bidder.

PRICE COUNTY (P. O. Phillips). Wis.—BONDS PARTIALLY

PRICE COUNTY (P. O. Phillips), Wis.—BONDS PARTIALLY SOLD.—It is stated by the County Clerk that of the \$60,000 5 % semi-annual county bonds offered for sale without success on Dec. 4—V. 137, p. 4224—a block of \$46,000 has been sold to the State Annuity and Investment Board. Dated June 1 1933. Due from June 1 1935 to 1938.

PRINCETON SCHOOL DISTRICT, Mercer County, N. J.—BOND ELECTION.—At an election to be held on Feb. 13 the voters will consider the question of issuing \$85 000 school building construction bonds. The Public Works Administration will be asked to finance the project if it is favorably voted.

PROVIDENCE, Providence County, R. I.—BOND OFFERING.—Watter F. Fitzpatrick, City Treasurer, will receive sealed bids until 2 p. m on Feb. 21 for the purchase of \$1,000,000 $3\,\frac{1}{2}\,\%$ coupon or registered bonds divided as follows:

\$450,000 school bonds.

200,000 sewer bonds.

200,000 bridge bonds.

Due \$10,000 on March 1 from 1935 to 1964 incl.

200,000 bridge bonds.

Due \$10,000 on March 1 from 1935 to 1954 incl.

150,000 highway bonds.

Due \$10,000 on March 1 from 1935 to 1954 incl.

The bonds will be dated March 1 1934 and issued in coupon form in \$1,000

denoms, and registered in denoms, of \$20,000, \$10,000, \$5,000 or \$1,000.

Prin, and int. (M. & S.) will be payable in gold coin of the United States, equal to present value of fineness and weignt, at the fiscal agency of the City in New York City. In this connection, the official call for bids points out that provision for such payment has been made in compliance with the provisions of the statutes under which the bonds were authorized. Such statutes, it is said, were enacted prior to the approval on June 5 1933 of Public Resolution No. 10 of the 73d Congress, which 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 the time of payment is legal tender for public and private debts. All of the bonds and coupons of the present offering will be inscribed with that part of the Public Resolution. The City requests that all proposals be accompanied by a certified check for 2% of the bonds bid for, payable to the order of the City Treasurer. Bids of less than par will be considered. Successful was made in—V. 138, p. 899.

Financial Statement (Officially Reported).

Population: 1910 census (Federal) 224,326;1920 census (Federal), 237,595 1930 census (Federal), 252,981.

City's fiscal year Oct. 1 to Sept. 30.

Assessor's Valuation.

Real.

Real.

Resl.

Tangible personal

 Real
 \$414,083,560

 Tangible personal
 80,133,760

 Intangible personal
 125,202,800

 \$14,562,823.93 \$14,512,658.47

Amount appropriated for fiscal year ending Sept. 30 1934 \$14.512.658.47 Valuation of Property Owned by the City (1933).

Real estate \$48.447.358.75 Personal property \$1,963.463.73 ____\$50,410,822,48 Water Works, 1932-1933.
 Water Works, 1932-1933.

 Cost of Managing.
 \$527,291.62

 Interest on water debt.
 790.861.82

 Depreciation and extension fund
 150,000.00
 \$1,557,511.48

\$1,468,153.44 Surplus_____ \$89,358.04

Bonded Indebtedness, Dec. 31 1933 Bonded a Unfunded a Floating (notes issued in anticipation of taxes for unemploymentrelief) Total debt_____Sinking funds (see note below)___ \$60,592,760.15 14,880,001.61 \$45,712,758.54

b Net debt_____ Total water debt included in above......\$19,521,545.40 Sinking funds for water debt included in above............5,809,330.11

RADNOR TOWNSHIP SCHOOL DISTRICT (P. O. Wayne), Delaware County, Pa.—BONDS APPROVED.—The Department of Internal Affairs of Pennsylvania on Feb. 2 issued its certificate of approval covering an issue of \$25,000 school insurance purchase bonds.

REDAN SCHOOL DISTRICT (P. O. Redan), De Kalb County, Ga.—FEDERAL FUND ALLOTMENT RESCINDED.—It is now reported that the loan and grant of \$17,000 to this district by the Public Works Administration for school building construction—V. 137, p. 4561—has been rescinded.

REMBRANDT, Buena Vista County, Iowa.—FEDERAL FUND ALLOTMENT.—The Public Works Administration recently announced an allotment of \$13,000 for water works construction. The cost of labor and material totals approximately \$11,000, of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds.

RENWICK INDEPENDENT SCHOOL DISTRICT (P. O. Renwick), Humboldt County, Iowa,—BONDS VOTED.—At the election held on Feb. 1—V. 138, p. 363—the voters approved the issuance of the \$7.500 in school construction bonds by a count of 162 to 102. The District Secretary reports that no date of sale has been fixed as yet.

REYNOLDSVILLE, Jefferson County, Pa.—BOND ISSUE AP-PROVED.—An issue of \$18,000 municipal building bonds was approved on Feb. 2 by the Pennsylvania Department of Internal Affairs. A loan and grant of \$24,000 for the project was announced recently by the Public Works Administration—V. 138, p. 718.

works Administration—V. 138, p. 718.

RIDGE FARM, Vermilion County, III.—FEDERAL FUND ALLOT—MENT.—The Public Works Administration allotment of \$53.000 for warmer works construction includes a grant equal to 30% of the approximately \$47,900 to be expended in the payment of labor and the purchase of materials. The balance is a loan, secured by 4% revenue bonds.

ROCHESTER, Monroe County, N. Y.—BOND SALE.—Paul B. Aex, City Comptroller, reports that the \$3,000,000 coupon or registered bonds 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, F. S. Moseley & Co., R. W. Pressprich & Co., Graham, Parsons & Co., G. M.—P. Murphy & Co. and Rutter & Co., all of New York City, also Sage, Wolcott & Steele of Rochester. This group paid a price of par for the bonds as follows: \$500,000, due in 1935, as \$½s: \$500,000, due in 1936, as \$4½s, while the balance of \$2,000,000, due \$600,000 in 1937 and \$700,000 each in 1938 and 1939, were purchased as 4s. The net interest cost of the financing to the City is about 4.15%. The offering of \$3,000,000 bonds included the following:

\$2,000,000 public welfare bonds of 1934. Due Feb. 1 as follows: \$200,000, 1935; \$300,000, 1936; \$400,000, 1937; \$500,000, 1938 and \$600,-000 in 1939.

1,000,000 tax revenue bonds of 1934. Due Feb. 1 as follows: \$300,000, 1935; \$200,000 from 1936 to 1938 incl. and \$100,000 in 1939.

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 York.

ROGERS COUNTY INDEPENDENT SCHOOL DISTRICT NO. 27 (P. O. Claremore), Okla.—FEDERAL FUND ALLOTMENT.—The 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 a grant. The remainder is a loan ecured by 4% general obligation bonds.

FROME, Oneida County, N. Y.—BOND ISSUE AUTHORIZED.—Lynn C. Butts, City Treasurer, reports that \$30,000 bonds will be sold in order to finance the purchase of materials and supplies for work under the Civil Works Administration.

SACRED HEART, Renville County, Minn.—BONDS SOLD.—it is reported by the Village Recorder that the \$6,000 water supply bonds approved by the voters at the election on Oct. 17—V. 137, p. 4562, have been taken by the State of Minnesota.

ST. PAUL, Ramsey County, Minn.—BOND OFFERING.—Sealed bids will be received until 10 a. m. on Feb. 20 by Harold F. Goodrich, City Comproller, for the purchase of a \$600,000 issue of coupon public welfare bonds. Interest rate is not to exceed 5%, payable F. & A. Bonds must bear one rate of interest. No bid for less than par and accrued interest will be considered. Denom. \$1,000. Dated Feb. 1 1934. Due on Feb. 1 as follows: \$48,000, 1935; \$50,000, 1936; \$53,000, 1937; \$55,000, 1938; \$58,000, 1939; \$61,000, 1940; \$64,000, 1941; \$67,000, 1942; \$70,000, 1943, and \$74,000 in 1944. Bonds will be furnished by the city, and delivered at purchaser's expense. The approving opinion of Thomson, Wood & Hoffman of New York will be furnished. Authority: Chap. 120, P. L. 1933, and C. F. No. 97132, approved Jan. 18 1934. A certified check for 2% of the amount of bonds bid for, payable to the city, is required. (The preliminary report on this offering appeared in V. 138, p. 718.)

SAFFORD, Graham County, Ariz.—BOND ELECTION POST-PONED.—It is stated by the Town Clerk that the election originally 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 Jan. 27—V. 137, p. 4729—the voters rejected the 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. Thompson Falls), Mont.—BOND OFFERING.—Sealed bids will be received until 1 p. m. on Feb. 28 by R. F. Snider, District Clerk, for the purchase of a \$13,675 issue of school bonds. Interest rate is not to exceed 6%, payable semi-annually. A certified check for \$600 must accompany the bid.

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 of an issue of \$1,500,000 tax anticipation notes. Due on May 15 1934.

SAUGUTUCK, Allegan County, Mich.—BONDS DEFEATED.—At a recent election the voters for the third time defeated a proposal providing for an issue of \$32,000 road construction bonds. The vote on this last occasion was 178 for and 102 against, or slightly less than the required two-thirds majority.

two-thirds majority.

SCHENECTADY COUNTY (P. O. Schenectady), N. Y.—BOND SALE — The \$750,000 coupon or registered bonds offered on Feb. 7—V. 138, p. 900—were awarded as 3.80s jointly to Dick & Merle-Smith and Roosevelt & Weigold, both of New York, at a price of 100.10, a basis of about 3.78%. The sale consisted of:
\$550,000 series A emergency relief bonds. Due Feb. 1 as follows: \$61,000 from 1936 to 1943 incl. and \$62,000 in 1944.

200,000 series B emergency relief bonds. Due Feb. 1 as follows: \$24,000 from 1936 to 1943 incl. and \$8,000 in 1944.

Each issue is dated Feb. 1 1934. The bankers are re-offering the bonds for general investment at prices to yield from 3 to 3.75%, according to maturity. The obligations are 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 following is an official list of the bids submitted at the sale:

Rate of Amount Theorems Rate of Amount Theorems** Rate

The following is an official list of the bids submitted at the sale:

Name of Bidders—
Dick & Merle-Smith and Roosevelt & Weigold, Inc.
(purchasers)
Chase National Bank, Bankers Trust Co., and
Citizens Trust Co., Schenectady—
Phelps Fenn & Co., F. S. Moseley & Co., and
Graham, Parsons & Co.
Salomon Bros. & Hutzler, and Adams, McEntee &
Co., Inc.
Halsey, Stuart & Co., Inc., Bancamerica-Blair
Corp., and Darby & Co., E. H. Rollins & Sons,
Wertneim & Co., and A. C. Allyn & Co., Inc.
Guaranty Co. of New York, and the First of Boston
Corp.
N. W. Harris & Co.
Lehman Bros., and Estabrook & Co., and Bacon, Stevenson & Co.
City Company of New York, Blyth & Co., Inc.
Lee Higginson Corp., and Mohawk National
Bank, Schenectady, N. Y.

SCOTT TOWNSHIP SCHOOL DISTRICT (P. O. Greentree Pike,
Rate of Interest.
Bid.
3.80% \$750.750.00
3.88% 750.690.00
3.88% 750,027.75
4% 753,067.50
4% 751,875.00
4% 751,875.00
4% 751,675.00
4.10% 751,667.50
4.20% 752,242.50
City Company of New York, Blyth & Co., Inc.
Lee Higginson Corp., and Mohawk National
Bank, Schenectady, N. Y.

SCOTT TOWNSHIP SCHOOL DISTRICT (P. O. Greentree Pike,
Route No. 8, Crafton Branch, Pittsburgh), Allegheny County, Pa.—
BONDS VOTED.—At an election held on Feb. 6—V. 138, p. 363—the
proposal to issue \$190.000 school building construction bonds was approved
by a vote of 541 to 352.

SEATTLE, King County, Wash.—FEDERAL FUND ALLOTMENT
RESCINDED.—It is reported that the Public Works Administration Plant

SEATTLE, King County, Wash.—FEDERAL FUND ALLOTMENT RESCINDED.—It is reported that the Public Works Administration allotment of \$111.160 to this city for bridge construction—V. 137, p. 3179—has been rescinded.

SHAMOKIN SCHOOL DISTRICT, Northumberland County, Pa.— BONDS APPROVED.—Approval of an issue of \$210,000 school funding 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 bond issue. The Attorney-General refused to approve refunding bonds, authorized by a special Act of the Legislature with a proviso that the bonds be retired with part of the State's gasoline tax. He contended that the money was not used for construction purposes as originally intended and the Act was an unauthorized grant of that much money to the county.

SHELBY COUNTY (P. O. Memphis), Tenn.—BOND SALE.—The \$397,000 4% semi-ann. county institutions bonds offered for sale on Feb. 5—V. 138. p. 900—was purchased at par by the Public Works Administration. Dated Nov. 1 1933. Due from Nov. 1 1934 to 1859. No other bids were received, according to the Chairman of the County Court.

SHOREWOOD SCHOOL DISTRICT No. 4 (P. O. Milwaukee), Wis.—BOND DETAILS.—The \$175,000 4% semi-ann. school auditorium bonds that were approved by the voters on Jan. 23—V. 138, p. 900, are more fully described as follows: Denom. \$1,000. Dated April 1 1934. Due \$35,000 from April 1 1945 to 1949 incl. Prin, and int. (A. & O.) payable at the Oakland Ave. Bank in Milwaukee. Legality to be approved by the Attorney General.

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 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 obligation 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.

60,000 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.

40,000 for city hall repairs. The cost of labor and material totals approximately \$30,100, of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds.

10,000 for engine house improvements. The cost of labor and material totals approximately \$7,700, of which 30% is a grant. The remainder is a loan secured by 4% general bonds.

150,000 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.

40,000 for repairs to the municipal auditorium. 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.

18,000 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 obligation bonds.

20,000 for fire station construction. The cost of labor and material 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).—N

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 renewal of notes aggregating \$4,230,000, which matured on Feb. 1. At 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 last year set aside 2½ mills for the retirement of this deficit. The new notes are for a six months' period, exchange for 1-6 year refunding notes, callable on any interest-paying date.

SPARKS, Washoe County, Nev.—DETAILS ON FEDERAL FUND ALLOTMENT.—The City Clerk states that the loan portion of the Public Works Administration allotment to this city of \$45,000 for sewer extension—V. 138, p. 719—is secured by bonds described as follows: Dated Jan. 1 1934. Due on Jan. 1 as follows: \$2,000 from 1935 to 1944; \$3,000, 1945 to 1949, and \$2,000, 1950 to 1954. Prin. and int. (J. & J.) payable at the City Treasurer's office.

SPICKARD, Grundy County, Mo.—FEDERAL FUND ALLOT-MENT.—The Public Works Administration recently announced an allot-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.

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 a. m. on March 1 for the purchase of an issue of \$150,000 coupon or registered general bonds. Interest rate is not to exceed 6%, payable M. & S. Denom. \$1,000. Dated March 1 1934. Due on March 1 as follows: \$5,000, 1936 to 1939; \$6,000, 1944 and 1941; \$7,000, 1942 to 1944; \$8,000, 1945 and 1946; \$9,000, 1947 to 1949; \$10,000, 1950 and 1951; \$11,000, 1952 and 1953, and \$12,000 in 1954. The approving opinions of Chapman & Cutler of Chicago and Burcham & Biair of Spokane will be furnished. Said bonds are issued pursuant to the terms of Ordinance No. C5272 passed by the City Council Jan. 22 1934, and under authority of and in strict compliance with the charter of the city and the laws and constitution of the State. Bidders are requested 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 required.

SPOKANE, Spokane County, Wash.—BONDS CALLED.—The City

SPOKANE, Spokane County, Wash.—BONDS CALLED.—The City Treasurer is said to be calling for payment at his office on Feb. 15 various local improvement district bonds.

SPOKANE COUNTY (P. O. Spokane), Wash.—WARRANTS CALLED.—The County Treasurer is reported to have called for payment at his office on Jan. 26 various local improvement district and irrigation district warrants.

SPRINGVILLE, St. Clair County, Ala.—FEDERAL FUND ALLOT-MENT.—The Public Works Administration recently announced an allot-ment of \$36,000 for water works construction. The cost of labor and material totals approximately \$32,400 of which 30% is a grant. The remainder is a loan secured by 4% revenue bonds.

STEUBENVILLE, Jefferson County, Ohio.—BOND ISSUE AP-PROVED.—The City Council recently passed an ordinance providing for an issue of \$49,525 4% water system bonds. Dated Oct. 1 1933. One bond for \$525, others for \$1,000. Due Oct. 1 as follows: \$3,525 in 1935; \$3,000 from 1936 to 1949 incl., and \$4,000 in 1950. Principal and interest (A. & O.) are payable at the Peoples National Bank, Steubenville.

STOUGHTON, Dane County, Wis.—FEDERAL FUND ALLOT-IENT RESCINDED.—The Public Works Administration allotment of 16.000 to this city for water filtration plant construction—V. 137, p. 2673, said to have been rescinded.

Is said to have been rescinded.

SUFFOLK COUNTY (P. O. Riverhead), N. Y.—BOND SALE.—The \$875,000 coupon or registered bonds offered on Feb. 7—V. 138, p. 900—were awarded as 3.90s 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:
\$711,000 series of 1934 highway bonds. Due March 1 as follows: \$21,000, 1935; \$20,000, 1936; \$30.000 from 1937 to 1944 incl.; \$40,000, 1945 to 1951 incl., and \$50,000 from 1937 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 are being reoffered for general investment at prices to yield from 2.50 to 3.75%, according 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— $Int.\ Rate.$ Rate Bid. 100.109 100.351

SUMMIT COUNTY (P. O. Akron), Ohio.—BONDS NOT SOLD.—
o bids were obtained at the offering on Feb. 8 of \$420,000 not to exceed
interest poor relief bonds, dated March 1 1934 and due on March 1, as
llows: \$132,000, 1935; \$140,000, 1936, and \$148,000 in 1937.

TACOMA, Pierce County, Wash.—BOND ELECTION.—It is stated by the City Clerk that an election will be held on March 13 in order to have the voters pass on the issuance of \$3,000,000 in sewer bonds. (At an election held Sept. 26 the voters approved this proposal but the election was held invalid by the State Supreme Court on Dec. 19—V.138, p. 186.)

TALMADGE SCHOOL DISTRICT NO. 91 (P. O. Talmadge), Otoe County, Neb.—BONDS VOTED.—At the election held on Jan. 30—V. 138, p. 364—the voters approved the issuance of the \$23,000 in 4½ % school building bonds by a count of 181 to 96. The bonds mature \$1,000 annually from 1939 to 1961 incl. The date of sale has not as yet been fixed.

TAMPA, Hillsborough County, Fla.—BOND REFUNDING PLAN RECEIVES INITIAL APPROVAL.—The following report is taken from a Tampa press dispatch to the "Wall Street Journal" of Feb. 3:
"A plan whereby \$1,547,000 City of Tampa bonds, due in 1936, 1937 and 1938, will be refunded over a 15-year period has been approved unanimously by the Board of Aldermen. The resolution approving the measure specified that the transfer should be included in the 1934 budget, but that no payments should be made to the fiscal agents prior to Aug. 15 1934, 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. m. on Feb. 14, for the purchase of \$77,000 5½% time warrants. Dated Jan. 23 1934. Denom. \$1,000. Due Dec. 22 1934. Payable at the City Treasurer's office. A certified check for \$200, payable to the order of the city, must accompany 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 ADDITIONAL RELIEF BONDS DEFEATED.—In connection with the 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 Austin dispatch to the "Wall Street Journal" of Feb. 8:

"The House defeated by a vote of 120 to 13 the proposal to authorize 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 the legislature the method of providing new sources of revenue to take care of the bond maturities. It was also argued that no emergency exists since not all of the most recently authorized bonds have been sold as yet."

TEXAS, State of (P. O. Austin).—WARRANT CALL.—The following report is taken from an Austin dispatch to the Dallas "News" of Feb. 1: "State Treasurer Charley Lockhart issued a call Wednesday for payment of general revenue warrants embracing all the old series issued prior to September 1933, and all of the new series up to No. 40364. The call embraces all general revenue warrants issued up to and including Nov. 15, 1933, amounting to \$2,415,954.83.

"The deficit in the general revenue fund is \$4,477,722.33 and in the Confederate pension fund, \$4,418,880.17. The Treasurer is paying Confederate pension warrants including September 1932 regardless of whether discounted, and up to and including the August 1933 issue if not discounted."

whether discounted, and up to and including the August 1933 issue if not discounted."

TEXAS, State of (P. O. Austin).—BOND OFFERING.—It is stated by Geo. H. Sheppard, Secretary of the Bond Commission, that the said Commission will receive sealed bids at the office of the Comptroller of Public Accounts, until 130 p. m. on Feb. 20 for the purchase of the \$2,750,000 4% relief first series bonds. Denom. \$1,000. Dated Oct. 15 1933. Due on Oct. 15 as follows: \$250,000 in 1935; \$265,000, 1936; \$275,000. 1937; \$287,000, 1938; \$300,000, 1939; \$313,000, 1940; \$325,000, 1941; \$350,000, 1942, and \$387,000 in 1943. Bonds maturing on and after Oct. 15 1939 may be redeemed on any int.-paying date on or after Oct. 15 1938 at par and accrued interest, after 30 days' notice shall have been given as required in the proceedings authorizing the bonds. The bonds are issued under and in strict conformity with Article 3, Section 51-A of the Constitution of Texas and the Enabling Act, designated Senate Bill No. 46, passed by the 43d Legislature at its First Called Session.

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, beginning with Oct. 15 1935, and shall mature in the same proportion as 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 paid in any transaction involving their sale. The bonds are offered subject to the final approving opinions of John D. McCall, Attorney-General, and Clay, Dillon & Vandewater of New York. The 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 8tate Treasurer, is required.

(The preliminary notice of this offering was given

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 ELECTION.—It is said that an election will be held on Feb. 15 in order to have the voters pass on the issuance of \$57.219 in court house bonds. (The PWA recently announced an allotment of \$75,000 for this project, of which these bonds are a part—V. 138, p. 535.)

announced an allotment of \$75,000 for this project, of which these bonds are 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.
removed John Stratton O'Leary from his post as a member of the Authority and named Robert Moses, Park Commissioner, as his successor. This 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 was filled by George V. McLaughlin, President of the Brooklyn Trust Co.—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 wuld be made immediately available to the Bridge Authority for the purpose of letting contracts for steel work on the bridge project. The Public Works Administration, wnich has agreed to furnish the entire \$42,000,000 needed for the structure, had refused to make a distribution of funds pending the adjustment of the situation with respect to the membership of the bridge body.

TROY, Rensselaer County, N. Y.—BOND OFFERING.—Lawrence, Collins, City Comptroller, will receive sealed bids until 11 a. m. on Feb. 15 or tae purchase of \$144,000 not to exceed 6% interest coupon or registered onds, divided as follows:

bonds, divided as follows:
\$60,000 public improvement bonds. Due \$6,000 annually on Feb. 1 from 1935 to 1944, incl.
60,000 refunding bonds. Due \$5,000 annually on Feb. 1 from 1935 to 1946, inclusive.
24,000 highway bonds. Due \$2,000 annually on Feb. 1 from 1936 to 1947, inclusive.
Each issue is dated Feb. 1 1934. Bidder to name a single interest rate for all of the bonds, expressed in a multiple of ½ of 14%. Principal and interest (F. & A.) are payable in lawful money of the United States at the City Treasurer's office. Bids must be accompanied by a certified check for \$3,000, payable to the order of the city.

ADDITIONAL ISSUE.—Mr. Collins will receive sealed bids at the same time for the purchase of \$108,813 4½% coupon tax refund bonds. Dated Feb. 1 1934. One bond for \$813, others for \$1,000. Due Feb. 1 as follows: \$12,813 in 1935 and \$12,000 from 1936 to 1943, incl. A certified check for \$2,000 is required. Legality of all four issues approved by Clay, Dillon & Vandewater of New York.

TUCSON, Pima County, Ariz.—BOND ELECTION CONTEM-

TUCSON, Pima County, Ariz.—BOND ELECTION CONTEM-PLATED.—It is stated by the City Auditor that the allotment of \$254.000 for water works, recently announced by the Public Works Administration—V. 138, p. 901—is dependent upon a bond election that is yet to be called.

TULSA COUNTY SCHOOL DISTRICT NO. 33 (P. O. Tulsa), Okla.—BOND OFFERING.—Sealed bids will be received until 7.30 p. m. on Feb. 12, by J. H. Yearout, District Clerk, for the purchase of a \$15,500 issue of school bonds. Due \$1,000 from 1939 to 1953, and \$500 in 1954. A certified check for 2% is required. (These bonds were offered for sale without success on Jan. 16.)

TUSCARAWAS COUNTY (P. O. New Philadelphia), Ohio.—BOND OFFERING.—J. A. Neff, Clerk and Auditor of the Board of County Commissioners, will receive sealed bids until 12 m. on Feb. 26 for the purchase of \$45,000 5% poor relief bonds. Dated March 1 1934. Denom. \$1,000. Due as follows: \$7,000 March and Sept. 1 1935 and 1936; \$8,000 March 1 and \$9,000 Sept. 1 1937. Interest is payable in M. & S. Bids for the bonds to bear interest at a rate other than 5%, expressed in a multiple of ¼ of 1%, will also be considered. A certified check for \$1,000, payable to the order of the County Commissioners, must accompany each bid. Bonds are being issued in accordance with the State selective sales tax law.

UNION COUNTY (P. O. La Grande), Ore.—BONDS NOT SOLD:—The three issues of bonds, aggregating \$48,000, offered on Feb. 7—V. 138, p. 901—were not sold as no bids were received, according to the County Clerk. The issues are divided as follows: \$24,000 5 \(\frac{1}{2} \) % refunding bonds. Due \$6,000 from Jan. 15 1936 to 1939. 13,500 \$4 \) % refunding bonds. Due rom Jan. 15 1940 to 1942. 10,500 \$4 \) % refunding bonds. Due on Jan. 15 in 1942 and 1943.

VALENCIA, Butler County, Pa.—BOND ELECTION.—At an election to be held on Feb. 20 the voters will consider the question of issuing \$13,499.85 street improvement bonds.

VALLEY COUNTY SCHOOL DISTRICT NO. 21 (P. O. Arcadia), Neb.—DETAILS ON FEDERAL ALLOTMENT.—In connection with the Public Works Administration allotment of \$74.518 to this district for building construction—V. 138, p. 719—it is stated by the Secretary of the Board of Education that with the funds now on nand the district will expend about \$90,000 for this project. The Government will take over \$49,000 in bonds to secure the loan, as soon as they have been prepared.

VALLEY POINT CONSOLIDATED SCHOOL DISTRICT (P. O. Dalton), Whitfield County, Ga.—BOND OFFERING.—Sealed bids will be received until 2 p. m. on Feb. 19 by H. S. Huston, Secretary-Treasurer, for the purchase of a \$20,000 issue of 5% school building bonds. Due \$1,000 from Feb. 1 1935 to 1954 incl. These bonds were voted on Jan. 12—V. 138. p. 719.

VARYSBURG WATER DISTRICT (P. O. Varysburg), Wyoming County, N. Y.—PROPOSED BOND ISSUE.—The Town Board on Jan. 26 voted in favor of the installation of a \$20,000 municipal water system. The Public Works Administration will be asked to finance the project 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 \$2,000 6% notes, to be dated Feb. 1 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 with projects to be undertaken jointly by the village and the Civil Works Administration.

VIENNA, Johnson County, III.—FEDERAL FUND ALLOTMENT.—
The Public Works Administration has allotted \$60,000 for water works improvements. This includes a grant equal to 30% of the approximately \$54,000 to be spent for labor and materials. The balance is a loan secured 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 \$38,000 in sewer plant bonds. (A loan and grant of \$51,000 for this project has been announced by the PWA—V. 138, p. 720.)

WALTHAM, Middlesex County, Mass.—FINANCIAL STATE-MENT.—Harlan W. Cutter, City Treasurer and Tax Collector, has issued the following:

Condensed Financial Statement—Jan. 1 1934.

Assessed Valuations.—1929. \$60,050,536, 1930, \$62,283,555, 1931,
31 140 720, 1939, \$62,283,555, 1931,

	711,140, 1933, \$59,192,770.	
Fiscal	Total	Net Bonded Debt
Year Ended.	Bonded Debt.	(Less Water & S.F.,
		Other than water).
Jan. 31 1929	\$2,508,500	\$2,237,527
Jan. 31 1930	2,506,000	2,176,415
Jan. 31 1931	2,506,000 2,708,500	2,312,664
Jan. 31 1932	3.026.500	2,534,438
Jan. 31 1933	2.843.000	2,357,000
Jan. 31 1934	2,843,000 2,769,500	2,357,500
47		932. 1931.
Rate	\$28.80	\$34.60 \$34.00
Lower	1 727 025 17 2 11	0 480 16 2 030 017 10

Collected 993,147.82 2,096,412.69 2,034,998,93 Uncollected 993,147.82 2,096,412.69 2,034,998,93 147.82 1,096,412.69 2,034,998,93 147.82 1,096,412.69 2,034,998,93 14,076,47 4,777.35 14,076.47 4,918.17 Amount of tax titles, \$438,115.93. Tax title loan, \$352,000. Tax anticipation notes outstanding at the present time, \$560,000. Cash on hand, \$114,722.12. Cash in closed banks, \$18,819.14. New financing proposed. Temporary loans. Date taxes due, Oct. 15. Penalty date and rate, Nov. 2—6%—Jan. 15. Excess of \$300, 8% from Oct. 15.

WASHINGTON COUNTY (P. O. Marietta), Ohio.—MATURITY.—The issue of \$40,500 $5\frac{1}{4}$ % poor relief bonds scheduled for sale on Feb. 12—V. 138, p. 901—will be dated Dec. 1 1933 and mature serially on March 1 as follows: \$13,000, 1935; \$13,500 in 1936, and \$14,000 in 1937.

WASHINGTON CITY SCHOOL DISTRICT, Washington County, Pa.—ADDITIONAL INFORMATION.—The \$179,000 5% refunding bonds purchased by Halsey, Stuart & Co., Inc., of New York, at 100.31, a basis of about 4.97%—V. 138, p. 536, are dated Oct. 1 1933 and mature serially on Oct. 1 as follows: \$5,000, 1938; \$6,000, 1939 and 1940; \$8,000, 1941 and 1942; \$10,000, 1943; \$12,000, 1944; \$14,000, 1945 to 1948 incl.; \$12,000 in 1949 and \$14,000 from 1950 to 1953 incl.

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 4½%. In connection with the sale, the following has been issued:

Financial Statement (Jan. 20 1934). Grand list, 1932

Tax rate on list 1932, payable May 1 and Oct. 11933__ 32.50 mills Revenues for Year 1933.

\$5,507,750.00 \$6,123,897.61

Amounts in sinking funds__.

\$8,488,920.25 Net bonded indebtedness.

WATERTOWN, 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 to 18. It is stated that they will bear interest at 4½%.

WAVELAND, Hancock County, Miss.—FEDERAL FUND ALLOTMENT.—A loan and grant of \$49,000 for drainage construction purposes was announced recently by the Public 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.

bonds. WEIMAR, Colorado County, Tex.—FEDERAL FUND ALLOT-MENT.—The Public Works Administration recently announced a loan and grant of \$10,000 for water works improvement. The cost of labor and material totals approximately \$9,800, of which 30% is a grant. The remainder is a loan secured by 4% revenue bonds.

wellington, Larimer County, Colo.—FEDERAL FUND ALLOT-MENT.—The Public Works Administration recently announced a loan and grant of \$5,000 for water works improvement. The cost of labor and material totals approximately \$4,825, of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds.

material totals approximately \$4.825, of which 30% is a grant. The remainder is a loan secured by 4% general obligation bonds.

WEST CHICAGO PARK DISTRICT (P. O. Garfield Park, Chicago), Cook County, III.—BOND EXCHANGE PLAN OFFERED TO BOND-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 the hands of the public. The remainder of \$7,200,000 represent funding bonds which will be issued to cover outstanding obligations other than bonds. These obligations, which have been incurred in the ordinary operations of the Commissioners, include accumulated unpaid interest on the bonded debt up to July 1 1933; accounts due and payable for supplies, materials and merchandise furnished to July 1 1933; unpaid salaries of municipal employees to Feb. 28 1933; inter-fund borrowings; income due the employees pension funds, and tax anticipation warrants issued against the 1929 tax levy. In connection with the refinancing program, which is announced by A. C. Allyn & Co., Inc., of Chicago, who have been employed by the district to negotiate its completion, it is pointed out that the district first defaulted on principal and interest charges on Nov. 1 1931. Both the refunding and funding bonds will be subject to the legal opinion of Chapman & Outler of Chicago 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. Allyn & Co., Inc., of Chicago or at the Administration Building of the Park Commissioners, Garfield Park. Another 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

The new bonds will be offered to the present bondholders and creditors in the following manner:

Refinancing Plan.

Refinancing Plan.

(1) \$12,450,000 20-year refunding 4%, 4½%, 4½%, 4½% and 5% bonds, to be dated July 1 1933 and to mature July 1 1953, without option of redemption prior to maturity. These bonds will be exchanged par for par, for the present outstanding bonds. The holder will receive in exchange for his bond a new refunding bond bearing the same rate of interest. All unpaid interest accrued up to July 1 1933 upon all bonds of the West Chicago Park Commissioners will be funded by the issuance of

(2) -1,025,000 20-year funding 4% bonds, series A, to be dated July 1 1933 and to mature July 1 1933. These bonds will be redeemable on any interest date by lot after due notice, at par and accrued interest.

(3) 625,000 20-year funding 4% bonds, series A, to be dated Feb. 1 1934 and to mature Feb. 1 1954, to pay accounts due for supplies, materials and merchandise to July 1 1933. These bonds will be redeemable on any interest date by lot after due notice, at par and accrued interest.

(4) 2,400,000 20-year funding 4½ bonds, series A, to be dated Feb. 1 1934 and to mature Feb. 1 1954, to pay salaries and payrolls of employees to and including Feb. 28 1933. These bonds will be redeemable on any interest date by lot after due notice, at par and accrued interest.

(5) 1,850,000 20-year funding 4½ bonds, to be dated Feb. 1 1934 and to mature Feb. 1 1954, to pay ninterest date by lot after due notice, at par and accrued interest.

(6) 1,300,000 20-year funding 4½ bonds, series B, to be dated Feb. 1 1934 and to pay park employees' annuity and benefit fund, for monies due said funds. These bonds will be redeemable on any interest date by lot after due notice, at par and accrued interest.

(6) 1,300,000 20-year funding 4½ bonds, series B, to be dated Feb. 1 1934 and to mature Feb. 1 1954, to pay principal and interest to Feb. 1 1934 on outstanding warrants issued in anticipation of the collection of taxes levied

Financial Statement.

Estimated value of taxable property \$1,742,535,290

Assessed valuation 1931 (37%) (latest available) 644,638,000

Bonded debt upon completion of the new financing 21,650,000

Population (1933 estimate) 1,333,000

property therein. The assessed valuation, 1932, is officially reported as \$1.671,276,370 and total bonded debt, including this issue, amounts to \$88,937,700.

"The State reports that at the conclusion of this financing it will have no floating debt unprovided for. The Supreme Court of Appeals of the State of West Virginia recently ruled these bonds an exception to the limitation on property taxes and declared that principal and interest are payable from unlimited taxes."

The other bids were reported as follows:
Second high bid of par plus a nominal premium for \$540,000 4s and the balance 4½s was submitted by Guaranty Co.; Bankers Trust Co.; First of Boston Corp.; First of Michigan Corp.; Hannahs, Ballin & Lee; First National Bank of New York; Halsey, Stuart & Co., Inc.; Moore & Co. of Charleston.

Bid of par plus nominal premium for \$525,000 4s and the balance 4½s was submitted by City Co. of New York, Inc.; Brown Bros, Harriman & Co.; Eldredge & Co.; Schaumburg, Rebhann & Osborne; Mercantile Trust Co.; Baker, Watts & Co., and Kanawha Banking & Trust Co. of Charleston.

Chase National Bank; Blyth & Co., Inc.; R. L. Day & Co.; Kean, Taylor & Co.; F. S. Moseley & Co.; Mercantile-Commerce Co., Inc.; J. & W. Seligman & Co., and Charleston National Bank bid \$500 premium for \$1,875,000 4½s and \$625,000 4½s.

for \$1,875,000 4½s and \$625,000 4½s.

WEST VIRGINIA.—DEALERS' REFERENCE LIST.—A complete list of dealers interested in West Virginia municipals is contained in the revised edition of "Classified Markets." Just recently off the press. Firms who specialize in these bonds are indicated by a star placed before their listing. The lists are alphabetically arranged under the cities in which the firms are located, making an ideal mailing and prospect list. Over 150 other classifications are covered, including municipal bonds of all States in this country besides the various Provinces in Canada. Published by Herbert D. Seibert & Co., 126 Front St., near Wall, New York City. Price, \$6 per copy.

WHITE PLAINS, Westchester County, N. Y.—BUDGET RE-OPEN-ING AUTHORIZED.—Governor Herbert H. Lehman on Feb. 3 signed a bill authorizing the Common Council to re-open the 1934 budget in order to make such adjustments as conditions may dictate. It is reported that the city obtained a loan of \$255,000 recently in order to provide for March 1 1934 debt service charges. Further maturities between that date and Dec. 31 1934 amount to \$671,000, it is said. The city failed to obtain a bid at the offering on Jan. 23 of \$807,000 6% bonds—V. 138, p. 720.

WILLIAMS, Coconino County, Ariz.—BOND SALE CONTEMPLATED.—The Town Clerk reports that the \$87.000 4% water works bonds approved by the voters on Jan. 19—V. 138, p. 720—will be sold togthe Federal Government.

WILLIAMSPORT SCHOOL DISTRICT, Lycoming County, Pa.—BOND SALE.—The \$300,000 coupon or registered school bonds offered on Feb. 6—V. 138, p. 536—were awarded as 3% sto E. H. Rollins & Sons, Inc., of Philadelphia and Singer, Deane & Scribner, Inc., of Pittsburgh, jointly, at par plus a premium of \$3,210, equal to 101.07, a basis of about 3.65%. Dated Feb. 1 1934 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.; \$14,000, 1951 to 1955, incl., and \$16,000 from 1956 to 1960, incl. The following is an official list of the bids submitted at the sale:

	and the children has of the blus submitted at the	sale:	
Bio	lder—	Interest	Rate
E. H	Rollins & Son, Inc., Philadelphia, and Singe ane & Scribner, Inc., Pittsburgh (Purchaser)	Rate.	Bid.
The	ane & Scribner, Inc., Pittsburgh (Purchaser)	-334%	101.07
W . I	I. Newbold's Son & Co. and E. W. Clark & Co.		100.631
R. N	Iladelphia I. Snyder & Co. and A. C. Wood, Jr., & Co Branch Bank & Trust Co. Williams	-334%	100.3501
Ph	lladelphia	334%	100.177
Brow	Branch Bank & Trust Co., Williamsport n Brothers Harriman & Co., Philadelphia lity Co. of New York I. Freeman & Co., Inc. F. Lowber Stakes & C.	-334%	100.176
The C	City Co. of New York	-4%	101.389
	I. Freeman & Co., Inc., E. Lowber Stokes & C. I Glover & MacGregor, Inc., Philadelphia		
BO.	NDS PUBLICLY OFFERED —The bonds are being	ng offered	for conoral
myes	intent at prices to yield 3.25% for the 1936 mat	turity 102	7 2 5007
IIICI.	to 1950 incl., 3.55%, and 3.60% for the maturitic. They are described as being legal investment for	r gavinos	51 to 1960
trust	funds in the States of Pennsylvania and New Yor	k.	Dun canu

trust funds in the States of Pennsylvania and New York.

WILKINSBURG, Allegheny County, Pa.—BOND OFFERING.—
John C. Deal, Secretary, will receive scaled bids until 7.30 p. m. on Feb. 26
for the purchase of \$200,000 4½, 4½, 4¾ or 5% coupon bonds. Dated
March 1 1934. Denom. \$1,000. Due March 1 as follows: \$10,000 from
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
borough, must accompany each proposal. The approving opinion of
Burgwin, Scully & Burgwin of Pittsburgh will be furnished the successful
bidder. Sale is subject to approval of issue by the Pennsylvania Department of Internal Affairs.

of Buffalo, the only bidder. Dated Feb. 1 1934 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" of Feb; 1:

"Characterized by Northern bankers and bond finance institutions as the soundest and fairest refunding plan ever adopted by a Florida city, 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 municipal bonds pledged to its support.

"This was the cheering news brought back to Winter Haven by H. L. Jellay, city attorney, who has 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 \$450,000 additional to the amount, putting it over the \$1,500,000 mark."

YAKIMA COUNTY (P. O. Yakima), Wash.—BONDS AND WAR-

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 district, current expense, road district, drainage, irrigation and dike warrants, and school district bonds.

YANKTON, Yankton County, S. Dak.—DETAILS ON FEDERAL ALLOTMENTS.—Reporting on the allotments totaling \$162.700, recently approved by the Public Works Administration—V. 138, p. 902—it is reported by the City Auditor that the loan portions of these allotments are secured by the 4% semi-ann. bonds aggregating \$114.250 that were offered for sale without success on Oct. 23 1933—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 for dam repairs, noted in V. 138, p. 720, has been 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 that when a water district levied an annual assessment upon the city to provide for bond retirement and interest, it is the duty of the city to set forth in its tax budget the full amount of such assessment."

CANADA, Its Provinces and Municipalities

CANADA, Its Provinces and Municipalities

CANADA (Dominion of).—DEBT MATURITIES IN 1934.—A. E. Ames & Co. of Toronto have issued a compilation showing the monthly bond principal and interest charges to be met in 1934 by the Dominion Government, its Provinces and municipalities, and by Canadian corporations. The report indicates the amounts payable individually in Canada, the United States and London, England. The aggregate of maturities in 1934 amounts to \$\$35,335,278, including bond principal of \$\$415,813,957 and interest of \$\$419,521,321.

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 \$\$423,000,000 bonds 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 year, it is said.

EDMONTON, Alta.—TAX PREPAYMENTS.—A. Templeton, 'Assistant City Treasurer, recently stated that prepayments of 1934 taxes amounted to \$618,492, as compared with \$552,000 in 1933. Last year the city inaugurated a plan of offering a discount on taxes paid in advance of the dual data. the city inaugurate of the due date.

HULL, Que.—BOND AUTHORITY SOUGHT.—The city is seeking revincial authority to issue \$535,000 bonds for local improvements.

MONCTON, N. B.—BOYDS AUTHORIZED.—The Council has approved the issuing of \$125,000 5% bonds, due in 20 years.

OUEBEC (Province of).—\$21,000,000 OBTAINED ON SHORT-TERM LOANS.—Hon. R. F. Stockwell, Provincial Treasurer, recently informed the Legislature that during the period from March 20 1933 to Jan. 1 1934 snort-term loans in amount of \$21,000,000 were negotiated, of which \$6,000,000 has been repaid, reports the "Monetary Times" of Toronto of Feb. 2. The Treasurer stated that three loans had been contracted, one of \$6,000,000 at 5% interest, another of \$5,000,000 at 4½% and a third issue of \$10,000,000 at 4½%. This latter loan was negotiated on Dec. 5 1933 and is due on April 7 1934.

SOUTHAMPTON Ont.—PROPOSED BOND ISSUE.—An issue of

SOUTHAMPTON, Ont.—PROPOSED BOND ISSUE.—An issue of \$3,000 poor relief bonds has been approved by the Council.

Trust Companies

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