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The Financial Situation.

The railroads are again coming into their own. This week the railroad shares on the Stock Exchange have had the market pretty well to themselves. They have shown great strength and many of them have established new high records. This has happened while most of the industrial shares and some of the specialties have inclined towards weakness. The trading element on the Exchange is disposed to shun the industrial list, while looking with favor on the "rails." There is good reason for the distinction at the present time. There has been wonderful transformation in the outlook and conditions of the railroads during the last few years. Trade expansion has been an aid in the transformation by affording a larger volume of traffic, but has been by no means the principal factor in the great change wrought. Betterment of the condition of the roads has been due chiefly to the increased economy and efficiency with which these rail carriers are being operated and administered. Trade may be scheduled for some decline, and the country's industries may be facing a setback, which necessarily would leave some impress upon railroad traffic, but the advantage gained through greater efficiency of operations is not likely to be lost. That is a permanent improvement which is sure to stand by the roads. Therefore the proprietors of the railroads can look upon the future with much complacency, whatever it may have in store in the way of reduced activity.

The position of the industrial properties is the exact reverse of this. They are, or at least many of them are, utterly and entirely dependent upon, not only the continuance of the trade activity which has been such a striking feature of industrial affairs during the last two or three years, but also upon a continuance of the high prices and great profits which '

have been an equally marked feature of this period. Trade recession in their case may mean not only a smaller volume of business, but much lower prices and correspondingly reduced profits. Thus they may stand to lose in a double way. Some of the motor concerns, for illustration, have been making not only enormous profits, but what must be deemed to be inordinate profits. The prices of their shares have risen in proportion to the enormous gains and the high totals of their earnings. At the same time indications are multiplying that in many lines of trade and business, activity is now on a reduced scale, though whether this is merely temporary, or possesses elements of permanency, no one at this stage of the change can affirm with any degree of positiveness.

Of the fact that trade recession is under way, no one can any longer be in serious doubt. The evidence on that point is too strong and the signs too numerous to admit of any skepticism on that point. And that the motor industry is experiencing, or has experienced, a positive slump, is equally beyond dispute. The statistics furnished by the Department of Commerce the present week for the month of December have come as an eye-opener of what has been taking place in that industry. Every one was prepared for small figures, in view of what has been happening, but no one for a product as diminutive as what is now actually revealed.

When the figures for November were made public, and showed an output of only 219,504 passenger cars in the United States in that month as against 328,694 in the corresponding month of the previous year and comparing with 380,274 cars turned out three months before in August (1926), it was supposed that the full measure of the decl ne which was in progress had been disclosed, for the November total proved the smallest of any month since the midsummer of 1925. Now come the figures for December, showing for that month an output of only 137,361 passenger cars, as against 278,643 cars in December 1925, and a figure so small that it is necessary to go back to the beginning of 1922 to find an equally diminutive product. It will take more than a 40% stock dividend on the common stock of United States Steel Corp. to eliminate the impression which such a radical curtailment of production leaves upon the mind.

Even in the case of the railroad stocks, great caution should be used in buying where prices have been immoderately advanced, though as a matter of fact the railroad shares, considered as a whole, have not been boosted up in any such spectacular way as so many of the industrial shares. Yet where earnings have tremendously expanded as the result of a special cause, the fact should be recognized and

it should be realized that these exceptional earnings cannot be maintained. Such a special cause has existed since last May in the case of the large carriers of bituminous coal. Their coal traffic has been enormously expanded as a result of the big export demand for coal created by the miners strike in Great Britain, which began on the first of last May and did not terminate until the close of November. As we pointed out a week ago, the quantity of bituminous coal mined in the United States during the calendar year 1926 reached 578,000,000 tons, against 520,000,000 tons in 1920, an increase of 58,000,000 tons. No one should be duped into believing that this greatly enlarged volume of coal traffic can be maintained, especially with lessened trade activity. Aside, however, from special causes like this, the influence of which will disappear with their removal, the outlook for the railroads must be regarded as bright, and on this is predicated the rise in the prices of their shares which has recently been taking place.

Bankers and investment houses have taken advantage of the seemingly unlimited supply of investment funds which has been in evidence since the first of the year, to do a large amount of new financing during the current week. The largest of this week's offerings was that of the Indianapolis Power & Light Co. for \$30,000,000. A syndicate headed by the Chase Securities Corp. offered these first mortgage 5% gold bonds, series A, dated Jan. 1 1927 and due in 1957, at 98 and accrued interest, to yield over 5.13%. The second issue of major financing was by Dillon, Read & Co., who sold \$25,000,000 4½% 15-year guaranteed debentures for the Batavian Petroleum Co. Another utility offering was by the Southwestern Gas & Electric Co., which consisted of \$12,500,000 first mortgage 5% gold bonds, series A. These bonds, dated Jan. 1 1926 and due in 1957, were sold at 96 and interest, yielding over 5.25%, by a syndicate headed by Hill, Joiner & Co., Inc. The syndicate announced that the issue had been oversubscribed, and that the books were opened as a mere formality.

The largest foreign issue for the week was a \$10,-000,000 loan to the State of Rio Grande do Sul, Brazil. These 40-year 7% sinking fund gold bonds, dated Nov. 1 1926 and expiring Nov. 1 1966, were sold at 98 and accrued interest, to yield 7.15%, by Lee, Higginson & Co. and Ladenburg, Thalmann & Co. The most important domestic municipal offering was that of the city of Minneapolis, which sold to Eldredge & Co. \$3,300,000 4 and 5% bonds, which fall due \$132,000 annually from Feb. 1 1928 to 1952 inclusive. The 5% bonds Eldredge & Co. sold to yield from 3.85 to 4%, depending on the maturities. The 4% bonds were sold at par and interest.

The foreign trade of the United States for December, the closing month of last year, suffered a slight setback. Both exports and imports of merchandise for that month were lower in value than in the preceding month or in the corresponding month of the preceding year. Total merchandise exports for December 1926 were valued at \$467,000,000, which compares with \$480,323,206 for November and with \$468,305,949 for December of the preceding year, while imports last month were \$361,000,000, against \$373,905,807 for the preceding month and \$396,639,-809 for the corresponding month in 1925. Exports

during December, it will be seen, were only about \$1,306,000 less in value than in the preceding year, but imports fell off \$35,640,000 from the corresponding month of 1925. Exports of cotton in December contributed something to the loss shown. Cotton experts in December 1926 were 1,531,297 bales, and were the largest on record. The value of cotton exports last month, however, was \$1,560,000 less than the exports of the 984,061 bales of cotton sent abroad in December 1925. This was due to the great decline in the market price of raw cotton. There was a balance of trade for the closing month of 1926 of \$106,000,000 on the export side of the account, as against \$71,666,140 in December 1925.

For the calendar year 1926 merchandise exports were somewhat lower in value than for the preceding year, while merchandise imports not only exceeded in value those of 1925, but were second only in value to the imports of the year 1920, which stands as the record year in imports. The value of merchandise exports from the United States during 1926 was \$4,810,412,000, as against \$4,909,847,000 for the previous year, a decline in 1926 of \$99,435,000. With the exception of the year 1925, the value of merchandise exports last year was higher than in any year back to 1920. The loss last year in the value of merchandise exports as compared with 1925 was largely in the first half of the year. Declines in the value of exports, in comparison with the preceding year, appeared in each of the first five months of 1926, and for some of these months the loss was quite large. In the last half of 1926 there were four months in which merchandise exports exceeded in value the figures for the corresponding months of the preceding year, and two months, October and December 1926, in which there were losses. The net result of the last half of the year, however, was a gain, but the decline in the first five months of the year more than offset the later recovery. Cotton exports, which in some years have constituted as much as 35% or more of the value of all exports, and in 1925 were nearly one-fourth of the value of all exports, were larger in quantity in 1926 than in the preceding year. The loss in the value of cotton exports, however, in 1926 contributed to the decline in merchandise exports that is shown in the above

The value of merchandise imports in the calendar year 1926 was \$4,432,542,000, as against \$4,226,-589,000 for the preceding year, an increase of \$205,-953,000. The greater part of the increase was in the first six months of 1926. This was just the reverse of the export showing-in fact, during the first four months of 1926 the value of merchandise imports exceeded that of exports, an exceptional condition in the history of our foreign trade. There was only one month during the first half of 1926, the month of May, in which imports were smaller than in the corresponding period of the preceding year. The last half of the year, however, showed a decline in imports. For November the value fell off as compared with the preceding month, as well as with the corresponding month of the preceding year, and for December there was also a shrinkage. The balance of trade last year was again on the export side, but for a reduced amount, not only as compared with 1925, but with the exception of one year, it is very much less than for any year back to 1910. Last year the export balance was \$377,869,970, as against an export balance of \$683,258,248 for the preceding

year. The exception referred to above is the year 1923, when the export balance was only slightly lower than last year. In many of the other years it was enormously higher than even 1925.

Gold exports and imports in December were practically the same as in November, gold exports amounting to \$7,196,278, and gold imports to \$16,971,857. For the year 1926 gold exports were \$115,707,815, as against \$262,639,790 for the preceding year, and imports \$213,472,223 last year against \$128,273,172 in 1925. There was an excess of gold imports last year of \$97,764,408, while in 1925 gold exports were in excess of imports to the amount of \$134,366,618. Silver exports in December were \$5,610,205, and imports \$4,058,183. The movement abroad of silver varies only a little from month to month or year to year. In 1926 silver exports of \$92,257,564 were \$6,870,021 less than in the preceding year, while imports of silver in 1926 were \$69,224,489, or \$4,629,071 more than in 1925. There was an excess of exports of silver in 1926 of \$23,033,075, against \$34,532,167 in 1925.

Nicaragua, which last week aroused such a whirlwind of criticism, receded notably into the background this week and discussion regarding Mexico may also be said to have quieted down. A new phase of the controversy with Mexico developed, however, out of a proposal in the United States Senate on Tuesday to arbitrate the land and oil controversy with that country. Secretary of State Kellogg at once in a formal statement indicated his approval, saying, after half an hour's conversation with President Coolidge: "I see nothing inappropriate or untimely in an expression of opinion on this subject by the United States Senate, and I welcome it. The general principle of arbitration has constituted one of the leading policies of this Government from the beginning. Our record on that subject speaks for itself and the principle has been recognized in treaties with Mexico. For some time I have been giving very careful consideration to the question of the definite application of the principle of arbitration to the existing controversy with Mexico."

The proposal was made by Senator Robinson, the Democratic leader, after the Nicaragua-Mexican question had flared up again in the House and in the Senate and also after it was re-stated at the White House that President Coolidge's concern with regard to Mexico was whether American holdings there were to be confiscated. The Washington correspondent of the New York "Herald-Tribune" telegraphed on Jan. 19 that there "was no indication in State Department circles on that day that any proposal to arbitrate the oil and land laws would be sent soon to Mexico," adding: "On the contrary, it was said that the Robinson resolution did not change this Government's attitude that interference with American rights in Mexico was unjustified. Reference was made to the last note sent by Secretary Kellogg to Mexico City, in which he flatly said the United States expected Mexico to recognize the property rights of American citizens there and to make no move toward confiscation of these rights."

Previously, on Jan. 17, the same correspondent after stating that "from every available angle the impression was given to-day that the delicate situations involving the relations of the United States with Mexico and Nicaragua were more satisfactory than at any time since they assumed an acute stage,"

declared that "as for Mexico, it was indicated at the State Department to-day that there was no desire on the part of this Government to make any positive move while the Mexican Government was showing no disposition to carry into effect its new laws for taking over American properties. No authority exists for an opinion here that the Administration is not averse to making another effort to adjust its differences with Mexico through amicable means, but the impression prevails that the foundation is being laid for a move in that direction."

In Mexico City the tension existing there was confidently expected to be relieved by Mr. Kellogg's words. Through his chief of staff, General Jose Alvarez, so said the correspondent of the "Herald Tribune" on Jan. 19, "President Calles authorized a statement that he would not consider arbitration of the differences between Mexico and the United States in so far as questioning the constitutionality of the alien land and oil laws was concerned, but the President was not averse to arbitration of 'the effect of the application of these laws." This was promptly followed on Jan. 20 by a formal statement by the Mexican Foreign Office as follows: "Answering numerous questions with regard to the present publications in the press, the Mexican Government declares that it is ready to accept in principle that its difficulties with the United States should be decided by way of arbitration." Washington comment on this development was contained in an Associated Press dispatch from that city on Jan. 20 saying: "The whole difficult business of formulating an arbitration proposal satisfactory to both Governments as a basis for submitting the oil and land laws dispute to adjudication still intervenes between the present status of the controversy and any arbitration in fact. Whether the arbitration statements made by Secretary Kellogg and the Mexican Foreign Office are significant of anything more than the pacific intentions and desires of the two Governments does not appear as yet, as neither Government can be regarded as definitely committed to an arbitration program. As reflecting the desire to find a friendly method of adjustment of the disputed points, however, Washington officials feel that the public declaration through the press as well as the proposed expression of opinion by the Senate contemplated by the Robinson resolution, cannot but have beneficial results on the relationship between Mexico and the United States." The Senate Foreign Relations Committee yesterday voted 12 to 3 in favor of the resolution and it is to be reported to the Senate to-day and probably passed on Monday.

Nicaragua re-established diplomatic connection at Washington this week when her new Minister, Dr. Don Alejandro Cesar, was received at the White House by President Coolidge. The President in his formal speech said that neither selfish aims nor imperialistic designs were actuating the United States, and Dr. Cesar declared that American representatives in his country were untiring in efforts to serve the ends of peace. Both speeches are given elsewhere in this issue. Earlier in the week Secretary of State Kellogg announced there had been no change in the policy of the United States toward Nicaragua as outlined in the President's message to Congress last week, and added that the United States was continuing to offer its good offices and exert its influence to compose the differences between the

warring factions there. A willingness to endeavor to promote amity by arbitration or mediation was seen by the Washington correspondent of the New York "Times" on Jan. 17 as a "development of the strong public opinion which had arisen in favor of ending Nicaragua's perturbed condition by amicable means." Secretary Kellogg expressed pleasure at the action of Costa Rica in offering to mediate between President Diaz of Nicaragua and Dr. Sacasa, and said this country would be glad to have all the other Central American States similarly extend good offices. Two days later Associated Press advices from the Nicaraguan capital disclosed the fact that President Diaz had declined Costa Rica's proffer, which had already been accepted by Dr. Sacasa, on the ground that "President Jimenez of Costa Rica last December expressed prejudice against the Diaz regime as 'lacking constitutionality,' and added the charge that the Liberal adherents of Dr. Juan Sacasa had been using Puerto Limon in Costa Rica as a base of operations, and also saying that no Central American Government could mediate in the Nicaraguan controversy in an independent manner because of fear of Mexico."

Another development was an offer, published on Sunday, made by President Diaz to meet his opponents, the Liberals, in a peaceful attempt to settle the civil war. He proffered them a share of the offices, legislative, executive and judicial, on the condition of his remaining in the Presidency until the end of his term in December 1928, when he proposed that an election be held under supervision of the United States. To judge from all accounts, it was not favorably received. A prominent feature of it was contained in the following paragraph: "As soon as these measures are initiated the future peace and tranquillity of the country will be so assured that I hope it will be possible for my country to secure in the United States a large loan for the construction of a railway to the Atlantic Coast and highways needed for the development of the country, the money to be expended under American supervision. These improvements would obviously benefit both Conservatives and Liberals alike. The cooperation of the American Government in the solution of our political and police problems would enable us to obtain such loans on reasonable terms.'

The Lausanne Treaty to re-establish diplomatic and commercial relations with Turkey, severed when that country entered the World War on the side of Germany, was rejected by the United States Senate late on Tuesday. The vote was 50 for ratification to 34 against, or six less than the necessary twothirds. It showed all the Republicans solid for the treaty and all the Democrats united in opposition to it. The United States thus is left without any provision for formal relations with Turkey after Feb. 20 next, but Constantinople leaders were quoted in a dispatch from that centre on Jan. 19 to the Associated Press as expressing the belief that the present modus vivendi, despite the fact that it would be contrary to Turkish law, might be renewed. "The effect of the Senate's decision," said the Washington advices of Jan. 18 to the Associated Press, "however, may be felt immediately, since the modus vivendi was designed to put in force in advance of ratification the most favored nation status for which the Lausanne Treaty provided. Just how the situation will be met State Department officials do not know, as they have

no precedent to guide them. Native and naturalized Americans entitled to diplomatic protection by their Government are scattered far and wide in Turkey, and there is a considerable American investment in that country. Yet there remains no official channel of communication between the two Governments. State Department officials feel the Turkish Government has been patient over delay in final action here on the treaty. They do not expect any resentful reaction at Angora because of its failure, since it actually would have been of value to Turkey only because it accepted the principle of diplomatic equality for Turkey already accepted by 27 other nations." The Constantinople dispatch above quoted represented the Turkish press as philosophic over the rejection of the treaty by the United States Senate, attributing the result to the American public's indifference toward foreign affairs, especially concerning the Orient. The attitude of the Angora Government was not known, it was added, but leaders in Constantinople said there was no danger of American institutions in Turkey being closed.

Representing the determined opposition, which at length prevailed against the Lausanne Treaty, Senator King of Utah, after the Senate adjourned following rejection of the treaty, gave out the following statement: "The treaty was opposed upon three major grounds, namely that it failed to provide for the fulfillment of the Wilson award to Armenia, guarantees for the protection of Christians and non-Moslems in Turkey, and recognition by Turkey of American nationality of former subjects of Turkey.

"Any new treaty with Turkey which fails to meet these objections will be naturally opposed and rejected. Obviously, it would be unfair and unreasonable for the United States to recognize and respect the claims and professions of Kemal so long as he persists in holding control and sovereignty over Wilson Armenia-now a 'No Man's Land,' while nearly a million Armenian refugees are people without a country. A debt of gratitude is due to those who made the rejection of the treaty possible, and particularly to the American Committee Opposed to the Lausanne Treaty, the American Committee for Independence of Armenia, the Bishops of the Episcopal Church, the Northern Baptist Church, the Methodist Episcopal Church (South), the Reformed Church and many Catholic organizations, and to Bishop Manning, Dr. Cadman, Bishop Rhinelander, Bishop Cannon, Rabbi Wise, James W. Gerard, David Hunter Miller, former Ambassadors Morgenthau, Straus and Elkus, Professor Hart and many other friends of Armenia and of Greece."

Seeking information on the Parliamentary situation and the Government's position with regard to the long delayed ratification of the Berenger debt accord, United States Ambassador Myron T. Herrick paid a visit last Monday to Premier Poincare, which the Paris correspondent of the New York "Times" the same day reported remained a "diplomatic secret." The Ambassador had been assured the accord would be submitted to the Chamber at its present session but it is said that "between M. Poincare's desire to do so and its advisability, there exists a considerable gulf." The time for ratification apparently is not held to be ripe yet. Premier Poincare is said to think it should take its place in a series of financial measures at a period when practical stabilization of the franc has been well secured, follow-

ing official stabilization. "That point," the dispatch continues, "has not yet been reached; for despite the evenness of the franc exchange rate and the gradual improvement of the situation, there are several important difficulties to be overcome and not a few dangerous corners to be turned. Nor is it yet very certain that the Premier has altered entirely his first conception of the Berenger agreement as faulty and insufficient, in so far as it does not give sufficient security to France. His position there is still extremely delicate. At present and as long as the franc manages to maintain its level of 25 to the dollar there need be no hurry, according to the Premier, in seeking to open the debt discussion with a request to the Chamber for ratification of the Washington agreement. And in view of his past attitude, there is good reason to believe that the Premier is still a believer in the influence of time in securing a change for the better on the part of France's creditors." The same correspondent two days later cabled that, "following yesterday's meeting of the Finance Commission of the Chamber of Deputies and the communication to it by Deputy Malvy of the Premier's letter announcing that the United States Government was in no way seeking to hasten the ratification of the debt accord, that vexed question is regarded here as having been definitely laid on the shelf for a considerable time to come.'

Winston Churchill, British Chancellor of the Exchequer, went to Rome last week and it was officially given out that his object was sightseeing. A London dispatch to the New York "Herald-Tribune" on Jan. 17 said it has since been learned from an authoritative source that his purpose was more than a holiday and included important financial conferences with Premier Mussolini and Count Volpi, Italian Minister of Finance. The Chancellor, it is said, hoped by his visit to Italy to launch "a definite move in Europe for a general reduction of armaments with a view to keeping governmental expenditures within the limits of incomes." dispatch added that Mr. Churchill's activities were understood to have the full approval of Prime Minister Baldwin and the Cabinet and continued: "Mr. Churchill had an interview to-day (Jan. 17) with Count Volpi, following a long interview with Signor Mussolini yesterday. The matter of the Italian war debts to Great Britain was brought up by the Chancellor of the Exchequer, who hopes to have a substantial increase in payments from that source to help him through the difficult task of framing this year's budget." A dispatch from Rome to the Associated Press on Jan. 17 said that Mr. Churchill called at the Quirinal that day and paid his respects to King Victor Emmanuel and then at the Ministry of Finance, where he had an interview with Count Volpi. The Chancellor congratulated the Italian Finance Minister on his splendid achievement in floating an internal loan which surpassed the Government's expectations. The "Tribuna" said the loan would largely exceed 2,500,000,000 lire, the subscribers comprising all classes of citizens.

Germany has been another week without a Cabinet to succeed the Marx Ministry which held over the holidays following its defeat and resignation last month. Only minor matters consequently were

opened on Wednesday after the Christmas recess. "Benevolent neutrality" by the majority in the Reichstag is reported as the object all the groups were seeking to insure in their Cabinet bargaining with each other. An Associated Press dispatch on Jan. 17 said that President von Hindenburg commissioned former Chancellor Marx to negotiate for the formation of "at least a Government coalition of the middle parties with the possible support of either of the two flanking parties, the Socialists and teh Nationalists," after Dr. Curtius gave up the task. The Berlin correspondent of the New York "Times" on Jan. 19 reported that the Socialists showed slight signs of willingness to compromise by stating that they were not opposed to a coalition Government similar to the one they overthrew; but, before announcing whether they would support or oppose such a Cabinet, they must know the names of the Ministers and their policies concerning civic legislation which they hope to pass during the present Reichstag session." The Nationalists were still firm and it was said they would support no Government unless it controlled the Reichstag and they had representation in it. Consequently failing to form a coalition Cabinet of the Middle parties, Chancellor Marx was requested on the following day (Jan. 20) by President von Hindenburg to attempt the organization of a Cabinet including the Middle and Right, according to Associated Press advices of that day. He conferred anew to-day (Jan. 20) with the Chairman of the People's Party, it was added, but the conference was reported to have developed insurmountable difficulties for the formation of a coalition of the Middle parties, whereupon Dr. Marx visited Von Hindenburg and reported his efforts had been fruitless. The President is represented as thereupon insisting upon the constitution of the Cabinet at the earliest possible moment commanding a majority in the Reichstag.

M. Briand, the French Foreign Minister, on Thursday made public a treaty of "friendship and alliance" between France and Rumania which a copyright dispatch from Paris to the New York "Times" on Jan. 12 said is of exactly the same character as the treaties which France has made, within the framework of the League of Nations, with Poland, Czechoslovakia and Belgium and is preparing with Yugoslavia. The dispatch said its terms are "skilfully drawn" and adds: "France and Rumania mutually reaffirm their League of Nations vow to abstain from any attack or invasion and to avoid any recourse to war except in the case of legitimate defense or in circumstances foreseen in Articles XV and XVI of the covenant of the League. They bind themselves to examine in common all questions which might endanger their external security or injure the order of things established by the Treaty of Versailles. Finally, in the case of non-provoked aggression against either, they agree to give mutual counsel, help to safeguard their national interests and maintain the status quo." Discussing the treaty further the "Times" correspondent declared it constitutes formal recognition by France of the Rumanian title to Bessarabia and therefore is a better treaty than the Rumanian agreement with Italy. "The publication of the treaty terms," he continued, "is expected to have no little effect in the Balkans, where the two Latin countries have become rivals for influence placed on the program of the Reichstag when it since the Italian treaty with Albania alarmed Yugoslavia and made a new beginning of the old policy of the balance of power. Hungary is a country which is still outside the various combines, and it is toward Hungary that Fascist Italy appears to be leaning in search of new friendship. On that side of M. Briand's work not even his most ardent opponents can find any reproach to make. He may be idealistic and mystical at times, but he has lost none of his shrewdness.

Spanish financial circles are described in a special Madrid dispatch to the New York "Times" on Jan. 18 as concerned over the Government's plans to meet Treasury obligations of more than 1,000,000,000 pesetas which will mature on Feb. 4.

"Although the royal decree giving the terms of the

plan have not yet been published," it is said, "it is evident that the holders of obligations will have the option to convert to a new fifty-year issue at the same rate of interest or to receive reimbursement. The obligations maturing next month are only a fifth part of the total for which plans must soon be made, for within the next four years 5,225,000,000 pesetas worth of bonds must be taken up by the Government." Declaring that this is the greatest indebtedness Spain has ever faced, the dispatch continues: "The number of creditors is very large and includes banks, savings societies, insurance companies, loan societies, colleges, asylums and other benefit organizations. What the Government does in the matter, therefore, is of extreme importance to the whole country, which not only does not possess a great surplus of wealth, but is in dire need of more funds for productive purposes. All the obligations pay 5% interest with 1% premium on amortization." The New York "Times" Madrid correspondent on Jan. 20 announced that a National Assembly of a consultative character was soon to be convened by the Government for the spring. He said: "It will be formed of representatives of all the provinces, patriotic unions, municipalities and provincial councils. Agricultural, industrial, commercial, financial and mining interests will also be represented, as well as the working classes. Although its election is simply by designation of the Government and not by election, the Assembly is to be as far as possible representative of the country."

Secretary of State Kellogg's efforts to solve the Tacna-Arica problem for Peru and Chile by cession of the disputed provinces to Bolivia met with a definite reverse on Monday, when a note transmitted by Pedro Jose Rada, Foreign Minister of Peru, was delivered to the State Department at Washington unequivocally rejecting the proposal. While the memorandum declared that "even at the risk of running counter to its traditional policy of deference to the United States of America" Peru could not accept a "solution which carries with it the forsaking of its citizens," yet it added that "this rejection does not carry with it the intention of obstructing other solutions" and a door for further action is therefore believed to have been left open. Indeed the note itself says that Peru "is disposed to listen to all suggestions for a settlement, but under the condition that the towns of Tacna and Arica be returned to it, the latter with its port and Morro." The Foreign Minister pointed out concessions Peru has made in the past when "Peru accepted the partial or complete internationalization of the provinces and their division, giving Bolivia gratuitously an outlet

to the shore, and there an inlet whose condition would allow it to be converted into a large, suitable safe port," and added that Peru had been a supporter of an arrangement on the basis of neutralization, because, "as she sees it, such formula upholds the principles involved and establishes a regime of liberty and protection for the natives of those territories."

"My Government," Senor Rada added in his note to Washington, "would gladly favor neutralization, more than anything else because it would put an end to the martyrdom of the natives of Tacna and Arica, and because the international policy of Peru has never been inspired in material interest but in high ideals of justice and protection to human rights. Neutralization has been opposed by Chile on the ground that the countries of America look upon it with suspicion, or as a mark of American predominance in those territories. That is merely a piece of sophistry. Indeed, neutralization involves a juridical conception entirely opposed to that of imperialism and to that of the predominance of a nation to the detriment of another."

From Santiago, Chile, the Associated Press learned on Jan. 19 that the newspaper "El Mercurio," discussing the Peruvian note to Secretary Kellogg, said that President Leguia of Peru was to blame for rejection of the Kellogg plan because he promised his people that the provinces would be returned to Peru, and did not desire a solution of the controversy.

Five ships comprising the first cruiser squadron of Great Britain were dispatched from Malta to Shanghai on Wednesday and 1,000 marines were scheduled to leave England on a liner to-day (Saturday) for China. Three other liners are reported to have been chartered to convey troops and stores to the scene of trouble. The London correspondent of the New York "Herald-Tribune," cabling on Jan. 18, said "the decision to take these steps is believed to have been a sequel to a special meeting of the Cabinet yesterday afternoon, after which it was announced that, while the government still was ready to negotiate with the Chinese leaders, it cannot be expected to surrender to violence or threats of violence. The dispatching of additional troops and ships to the Orient is taken to mean that any further encroachment on British rights at Canton or Shanghai similar to those at Hankow will be met with armed resistance." The Washington correspondent of the same paper on the same day wired that the possibility that additional American warships would be ordered shortly to Chinese waters arose to-day with the receipt of alarming dispatches from Admiral C. S. Williams, commander in chief of the Asiatic Fleet, who is now at Shanghai. In addition to the subject being discussed at to-day's Cabinet meeting, Secretary of the Navy Wilbur had a long conference with Secretary of State Kellogg, mapping out plans to provide additional protection for Americans in the danger zone of China."

From Peking the Associated Press received a dispatch dated Jan. 17 which said that "hostility toward foreigners seemed to be gathering momentum as dispatches pour in from widely separated sections relating to anti-foreign agitation and violence. The northern and southern sections which have been engaged in civil war for months announced similar programs for eradication of foreign influence and rights in China as a means of rallying adherents to

the rival Governments—the Peking and the Cantonese, or Nationalist."

American lives and property were threatened in extensive riots at Foochow and while the mobs there were said to be influenced by anti-Christian feelings yet, according to the Shanghai correspondent of the New York "Herald-Tribune," cabling on Jan. 17, "there was a definite trend in its mood toward anti-foreignism." The situation at Foochow was said by the Washington correspondent of the New York "World" on Jan. 19 to be regarded "as very serious by State Department officials, who are following the developments with concern," and last night it was announced in Associated Press advices from the Capital that American Minister MacMurray who was on his way home for conferences with Secretary Kellogg, has been intercepted by cablegram and ordered back to Peking as a result of the increasing seriousness of anti-foreign demonstrations and rioting "The State Department," it was added, "said the spread of the anti-foreign movement to Foochow and Amoy had prompted Mr. Kellogg to order Mr. MacMurray back to his post. No immediate condition at Peking had called for the change, the Department not having been advised of fears felt by diplomats there that the trouble might spread to the capital." Mr. MacMurray was intercepted at Seoul, Korea, the Associated Press learned, and said he would start back to Pekin to-day (Saturday).

The Bank of Austria this week announced by cable that it had reduced its discount rate $\frac{1}{2}$ of $\frac{1}{6}$, to 6½%; the previous rate of 7% was in effect since Aug. 6 of last year. Except for this change, however, official discount rates on leading European centres remained at 7% in Italy; 61/2% in Paris and Belgium; 51/2% in Denmark; 5% in London, Berlin and Madrid; $4\frac{1}{2}\%$ in Sweden and Norway, and $3\frac{1}{2}\%$ in Holland and Switzerland. In London open market discount rates were again lowered, this time to 41/8@4 3-16% for short bills, as against 4 3-16@41/4%, and 4@4 1-16% for three months' bills, in comparison with 41/8@4 3-16 a week ago. Money on call at the British centre declined to $3\frac{1}{2}\%$, as against 33/4% last week. In Paris open market discounts are down to 5%, while in Switzerland the rate is $3\frac{1}{2}\%$.

Another though smaller gain in gold was reported by the Bank of England in its latest weekly statement, amounting to £2,437. Total holdings of gold coin and bullion now amount to £151,491,156 as against £143,711,895 last year and £128,571,640 in 1925 (before the transfer to the Bank of England of the £27,000,000 gold formerly held by the redemption account of the currency note issue). The reserve of gold and notes in banking department increased £985,000, due to the reduction in note circulation of £983,000 combined with the gain in gold, while the proportion of reserve to liabilities advanced to 27.58%, from 26.12% last week. Public deposits fell off £3,320,000 but "other" deposits gained £209,000. Loans on Government securities declined £2,885,000 and loans on "other" securities £1,179, 000. Total note circulation stands at £137,012,000, in comparison with £141,060,535 last year and £124,843,320 in 1925. The Bank's official discount rate of 5% was not changed during the week. We furnish below comparisons of the different items of the Bank of England report for a series of years:

	1927.	1926.	1925.	1924.	1923.
	Jan. 19.	Jan. 20.	Jan. 21.	Jan. 23.	Jan. 24.
	£	£	£	£	£
Circulationbl	137,012,000	141,060,535	124,843,320	125,143,180	120,798,576
Public deposits	12,052,000	19,429,955	22,922,608	13,611,617	11,372,032
Other deposits1	11,748,000	109,147,578	107,006,810	112,429,695	114,431,342
Govt, securities	31,883,000	45,867,526			53,444,811
Other securities			75,279,527	71,471,923	65,238,047
Reserve notes & coin	34,140,000	22,401,360	23,478,320	22,682,897	25,140,584
Coin and bullion_al Proportion of reserve	51,491,156	143,711,895	128,571,640	128,076,077	127,489,154
to liabilities	27.58%	17 7-16%	18%	18%	20%
Bank rate	5%	5%	4%	4%	3%

a Includes, beginning with April 29 1925, £27,000,000 gold coin and bullion pre-

viously held as security for currency note issues and which was transferred to the Bank of England on the British Government's decision to return to gold standard. b Beginning with the statement for April 29 1925, includes £27,000,000 of Bank of England notes issued in return for the same amount of gold coin and bullion held up to that time in redemption account of currency note is

In its weekly statement issued Wednesday (Jan. 19) the Bank of France again showed a large reduction in note circulation item, the decline this week being 704,456,000 francs. Thus, total notes in circulation now amount to 52,811,831,980 francs, as against 50,817,768,680 francs for the same time in 1926 and 40,601,870,615 francs in the year previous. Another favorable feature was the reduction of 900,000,000 francs in the State's indebtedness to the Bank, thereby bringing total advances to the State down to 33,650,000,000 francs as compared with 34,800,000,-000 francs for the corresponding date last year and with only 21,500,000,000 francs in 1925. In contrast, a loss of 997,725 francs occurred in gold holdings. Total gold holdings, therefore, now aggregate 5,547,823,350 francs. In 1926 gold holdings amounted to 5,548,146,110 francs, and in 1925 stood at 5,545,485,840 francs. Changes in the other items of the Bank's report were: Silver increased 252,000 francs; bills discounted, 10,256,000 francs, and general deposits, 268,117,000 francs. On the other hand, advances to trade fell off 34,142,000 francs, while Treasury deposits declined 14,532,000 francs. Comparisons of the various items in this week's return with the statement of last week and with corresponding dates in the two previous years, are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

	Changes	,	-Status as of-	
Gold Holdings—	for Week. Francs.	Jan. 19 1927. Francs.	Jan. 24 1926. Francs.	Jan. 22 1925. Francs.
	Dec. 997,725		3,683,825,203	3,681,164,932
Abroad	Unchanged	1,864,320,907	1,864,320,907	1,864,320,907
TotalI	Dec. 997,725	5,547,823,350	5,548,146,110	5,545,485,840
SilverI	nc. 252,000	341,107,564	323,306,477	304,284,856
Bills discountedI	nc. 10,256,000	3,596,952,055	2,954,327,970	5,523,989,031
Trade advancesI	Dec. 34,142,000	2,101,540,148	2,535,291,371	3,011,960,442
Note circulation I	Dec 704,456,000	52,811,831,980	50,817,768,680	40,601,870,615
Treasury deposits_I	Dec. 14,532,000	13,746,872	5,482,348	15,770,972
General deposits I	nc.268,117,000	5,848,833,975	3,352,316,939	1,966,686,036
Advances to StateI	Dec 900,000,000	33,650,000,000	34,800,000,000	21,500,000,000

Important changes are shown in the statement of the German Reichsbank, issued under date of Jan. 15. Chief among these was a contraction of 303,686,000 marks in note circulation, at the same time that daily maturing obligations expanded 169,948,000 marks and other liabilities increased 2,792,000 marks. Notes in circulation now stand at 3,133,117,000 marks as compared with 2,508,030,-000 marks and 1,646,198,000 marks in 1926 and 1925, respectively. As to asset side of the account the majority of the items recorded decreases. Bills of exchange and cheques declined 189,244,000 marks, advances 9,801,000 marks and investments 1,092,000 marks. Reserve in foreign currencies decreased 12,233,000 marks, while deposits abroad showed a loss of 10,472,000 marks. "Other" assets, however, increased 55,290,000 marks and notes on other German banks 4,466,000 marks, while 18,292,000

marks were added to silver holdings. Gold and bullion holdings which gained 3,376,000 marks now aggregate 1,834,537,000 marks, as against 1,208,433,000 marks for the corresponding date in 1926 and only 791,652,000 marks in 1925.

Below we give a detailed comparative statement back to 1925:

REICHSBANK'S COMPARATIVE STATEMENT.

Changes for Week.		Jan. 15 1926.	
Reichsmarks.	Reichsmarks.	Reichsmarks.	Reichsmarks.
Gold and bullionInc. 3,376,000	1,834,537,000	1,208,433,000	791,652,000
Of which depos. abr'd. Dec. 10,472,000	149,386,000	96,599,000	198,653,000
Res've for for'n curr_Dec. 12,233,000		368,135,000	263,883,000
Bills of exch. & checks Dec. 189,244,000	1,505,152,000	1,536,773,000	1,743,587,000
Silver and other coin_Inc. 18,292,000	121,787,000	74,559,000	56,752,000
Notes on oth. Ger.bks.Inc. 4,466,000	17,100,000	34,624,000	29,136,000
AdvancesDec. 9,801,000	4,975,000	3,187,000	17,418,000
InvestmentsDec. 1,092,000	89,800,000	214,432,000	109,796,000
Other assetsInc. 55,290,000	629,949,000	747,083,000	1,774,029,000
Notes in circulationDec. 303,686,000	3,133,117,000	2,508,030,000	1,646,198,000
Oth.dailymatur.oblig.Inc. 169,948,000	1,012,720,000	800,115,000	983,651,000
Other liabilitiesInc. 2,792,000	207,626,000	533,150,000	1,629,765,000

Further reductions in bill holdings and further additions to gold reserves featured this week's returns of the Federal Reserve banks. The gold holdings of the banks as a group increased \$19,900,000. Rediscounts of bills secured by Government obligations fell \$52,500,000, while in "other" bills there was a decrease of \$21,900,000, so that total bills discounted for the week were reduced \$74,400,000. Total bills and securities declined \$74,500,000 and deposits fell off \$6,000,000. Member bank reserve accounts shrank \$30,200,000. A decrease of \$40,500,000 was shown in Federal Reserve notes in actual circulation. The report of the New York Reserve Bank indicated an addition of \$17,500,000 to gold reserves. Rediscounts of Government secured paper decreased 30,400,000, and in "other" bills there was a decrease of 7,800,000. The net result of the week's operations, therefore, was a reduction of \$38,200,000 in bills rediscounted. Open market purchases increased \$12,618,000. Total bills and securities decreased \$21,646,000, deposits decreased \$4,400,000 and member bank reserve accounts \$14,900,000. Federal Reserve notes in actual circulation increased \$2,307,000. The addition to gold reserve along with the contraction in deposits brought gains in the reserve ratio for the System to 76.9%, up 1.5%, and at New York to 83.4%, up 1.5%.

The New York Clearing House banks and trust companies in their statement last Saturday showed an excess reserve of \$12,210,020, as against the previous week's huge deficit of \$69,015,900. There was an expansion of \$20,979,000 in loans, bringing the aggregate to \$5,592,022,000, which was accompanied by an increase of \$56,943,000 in net demand deposits to \$4,559,094,000, exclusive of Government deposits of \$29,168,000. Time deposits decreased \$9,624,000 to \$667,264,000. Cash in own vaults of members of the Federal Reserve Bank decreased \$4,432,000 to \$45,020,000. Reserves in own vaults of State banks and trust companies not members of the Federal Reserve Bank also fell off, declining \$439,000 to \$9,591,000, as did the reserves kept by these institutions in other depositories, this latter decline being \$241,000. The change of greatest consequence was an increase of \$89,050,000 in the reserves of member banks with the Federal Reserve Bank, thereby converting the previous weeks deficiency in reserves into a surplus of \$12,210,000 also already noted. The surplus is calculated on the basis of a required legal reserve of 13% against demand deposits of member banks of the Federal Reserve, but not including the

\$45,020,000 cash in vault held by these members on Saturday last.

Money was in abundant supply this week and continued easy with only slight changes in call and practically none in time loan rates. Call money opened unchanged at $4\frac{1}{2}\%$ and declined to 4% on Wednesday, this figure remaining the renewal rate for the rest of the period. Time money showed fair activity for distant periods and ruled at 41/2% for all maturities. No change was made by the Federal Reserve Bank in its discount rate of 4%, contrary to expectation based on the downward trend of money here and abroad. A decrease of \$27,426,000 in brokers' loans, the first reduction to be announced since early in December, was reported for the week ending Jan. 12 but activity in several departments of the stock market showed some advantage being taken of the increasing amount of credit. Gold continued to come from Canada, \$4,000,000 arriving this week, bringing the total received from that source this month to \$21,000,000.

Referring to money rates in detail, loans on call have ranged between 4 and $4\frac{1}{2}\%$, the same as last week. On Monday and Tuesday all loans were negotiated at $4\frac{1}{2}\%$. Wednesday, although call funds were again renewed at $4\frac{1}{2}\%$, and this was the high, before the close easier conditions set in and there was a decline to 4%. Increased ease developed on Thursday, so that the renewal basis was lowered to $4\frac{1}{4}\%$; the low was 4%, and $4\frac{1}{4}\%$ the high. Friday there was no range, all funds on call loaning at 4%.

In time money the market was quiet and easy in tone. Sixty day money continues to rule between $4\frac{3}{8}$ and $4\frac{1}{2}\%$, with $4\frac{1}{2}\%$ practically the ruling rate for all maturities from ninety days to six months, unchanged from the previous week. So far as could be learned, no large individual trades were put through.

Mercantile paper rates were steady, at previous levels, viz., $4@4\frac{1}{4}\%$ for four to six months' names of choice character and $4\frac{1}{2}\%$ for names not so well known. Slightly more activity was reported, with country banks in the market, but trading was somewhat restricted by lack of offerings of prime names. New England mill paper and the shorter choice names are still passing at 4%.

Banks' and bankers' acceptances figured for only a light turnover in a comparatively steady market, with quotations still at the levels previously current; though towards the close of the week a slight softening in tone was noted. A broadening in demand was evident, but offerings were scanty; hence the small volume of business passing. For call loans against bankers' acceptances, the posted rate of the American Acceptance Council remains at 33/4%. The Acceptance Council makes the discount rate on prime bankers' acceptances eligible for purchase by the Federal Reserve banks 33/4% bid and 35/8% asked for bills running 30 days and 60 days; 37/8% bid and 33/4% asked for 90 and 120 days, and 4% bid and 31/8% asked for 150 days and 180 days. Open market quotations follow:

	SPOT DELIVERY.		
	90 Days.	60 Days.	30 Days.
Prime eligible bills	34 @ 3%	3% @3%	314@31%
FOR DELIV	ERY WITHIN THIRT	TY DAYS.	
Eligible member banks Eligible non-member banks			3% bid

There have been no changes this week in Federal Reserve Bank rates. 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 IN EFFECT JAN. 21 1927.

	Paper Maturing—							
FEDERAL RESERVE BANK.		Within	After 90 Days, but Within 6 Months.	but Within 9				
BANA.	Agric'l & Livestock	Secured by U. S. Govern't Obliga- tions.	Bankers'	Trade Accep- tances.	and	Agricul'i and Livestock Paper. 1		
Boston New York Philadelphia Cleveland Rlehmond Atlanta Chicago St. Louis Minneapolis Kansas City Dallas San Francisco	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	444444444444444444444444444444444444444	444444444444444444444444444444444444444	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 4 4 4 4 4 4	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		

* Including bankers' acceptances drawn for an agricultural purpose and secured by warehouse receipts, &c.

In the sterling exchange market quiet strength has predominated and price levels have been well maintained, at a fraction above or below 4 847/8 for demand bills, throughout the entire week. Trading continues of a routine character, with very little in the way of important, news developments to record. So far as can be ascertained, dealers are still transacting the bulk of whatever business is passing through the medium of either cable transfers or sight bills, with the radio telephone resorted to-if at all-only in special transactions. In a general way it may be said that a quiet but fairly substantial movement to accumulate sterling is under way among the larger banking institutions who appear to be shifting some of their balances back to London with a view to availing themselves of the higher money rates prevailing there. Opinion in financial circles appears to be favorable to sterling and the outlook is regarded as distinctly bright. Easy local monetary conditions, which will tend to drive funds to centres where better returns are obtainable, are regarded as practically certain to make for higher foreign exchange quotations. Talk has been revived of the likelihood that rediscount rates both in London and at New York are soon to be lowered. At the close of the week news that Premier Poincare was soon to make known his finance plans to the Chamber Finance Commission, improvement in Germany's cabinet situation. and encouraging statements by Chancellor Churchill on Italy and Fascism, all helped strengthen the confidence shown earlier in the week.

As to the day-to-day rates, sterling exchange on Saturday last was slightly lower, and demand declined to 484 13-16@4847/8 and cable transfers to 4 85 5-16@4 853/8; trading was quiet and feature-Monday's market was steady, at previous levels; there was no range, however, and demand ruled all day at 4 847/8 and cable transfers at 4 853/8. There was no perceptible change on Tuesday and quotations remained at 4 84 1/8 for demand and at 4 85 3/8 for cable transfers. On Wednesday, although trading was still inactive, firmness developed and demand was fractionally higher, ranging between 4 84 27-32 and 4 84 29-32, with cable tranfers at 4 85 11-32@4 85 13-32. Quoted rates were maintained on Thursday under the impetus of steady buying of sterling bills by some of the large banks, and there was a further small gain to 4 847/8@ 4 84 15-16 for demand and to 4 853/8@4 85 7-16

for cable transfers. Friday the undertone was steady and demand bills were firmly held, ruling unchanged at 4 84% @4 84 15-16, with cable transfers at 4 853/8@4 85 7-16; moderate activity was reported. Closing quotations were 4 84 1/8 for demand and 4 853% for cable transfers. Commercial sight bills finished at 4 8434, sixty days at 4 8034, ninety days at 4 785/8, documents for payment (sixty days) at 481, and seven-day grain bills at 4 841/2. Cotton and grain for payment closed at 4 843/4. Gold continues to flow from Canada this way. The week's movement comprised \$4,-000,000 shipped by the Canadian Bank of Commerce. The National Bank of Commerce announces the receipt of \$2,500,000 shipped by the Banco Centrale of Chile on the "Ebro," which brings the total sent in the last 12 months by the Chilean bank to \$21,000,000. The Bank of England has exported £87,000 in gold sovereigns to Spain, sold £470,000 in bars, and reports purchases of £240,000 in bar gold.

Trading in Continental exchange was very similar to what transpired last week, namely an exceptionally light volume of business and small, irregular price changes in all of the larger European currencies. but active speculative purchasing, accompanied by sharp up and down fluctuations, in Norwegian krone and Spanish pesetas. French francs were dealt in to a comparatively limited extent at close to the levels previously prevailing; the week's range was again 3.96@3.97 for sight bills. Traders claim that speculative dealings have come to an absolute standstill for the time being. Antwerp belgas were slightly easier, being now quoted at 13.90 as against a previous range of from 13.91 to 13.92. This fact has aroused some comment in market circles. It is pointed out that the belga has been held at a par of 13.90 since official announcement from Brussels that all restrictions on exchange trading had been removed. As other foreign exchange units that are on either a complete or partial gold standard usually fluctuate at least a few points as money rates change, it is beginning to be felt that the "removal of restrictions" in reality applied to only certain types of exchange transactions, and could not be interpreted as meaning a free market.

Italian lire also tended downward, declining from 4.34 at the opening to 4.27, with fluctuations during the greater part of the week between 4.28 and 4.30, but a rally to 4.33 at the close on improved loan prospects for Italian public utilities. In the minor Central European group, inactivity continues to prevail, with Rumanian lei the weakest feature of the list. Following an opening quotation of 0.54 there was a subsequent drop of over a point to 0.525/8, mainly on political uncertainties. Polish zloties appear to be fairly stable, at 11.50. Greek currency was firm and finished about 2 points up. It is interesting to note that while the so-called gold exchanges are almost uniformly steady, they are usually well below par. This applies more particularly to reichsmarks, Swiss francs, Swedish and Danish kroners and Dutch guilders. In none of these, however, has the quotation dropped to anywhere near the point at which gold could flow to New York. As a matter of fact, the only country which at present is in a position to ship gold to the United States is England and there seems very little likelihood of such a movement being inaugurated for the time beingat least.

The London check rate on Paris finished at 122.43, which compares with 122.13 last week. In New York sight bills on the French centre closed at 3.96½ against $3.96\frac{1}{2}$; cable transfers, $3.97\frac{1}{2}$, against $3.97\frac{1}{2}$, and commercial sight bills 3.95½, against 3.95½ a week ago. Antwerp beglas finished at 13.90 for checks and 13.91 for cable transfers. This compares with 13.90½ and 13.91½ the previous week. Closing rates on Berlin marks, which again have shown a disposition to sag, were 23.701/2 for checks and $23.71\frac{1}{2}$ for cable transfers, against 23.73 and 23.74 last week. Austrian schillings continue to be quoted at the fixed rate of $14\frac{1}{8}$. Italian lire finished at 4.33 for bankers' sight bills and at 4.34 for cable transfers. Last week the close was $4.34\frac{1}{2}$ and $4.35\frac{1}{2}$. Exchange on Czechoslovakia closed at 2.963/8 (unchanged); on Bucharest at 0.525/8, against 0.521/2; on Poland at 11.50 (unchanged), and on Finland at 2.52½ (unchanged). Greek exchange finished at 1.301/4 for checks and 1.311/4 for cable remittances, in comparison with 1.28 and 1.29 a week earlier.

Trading in the neutral exchanges, formerly socalled (the smaller Continentals) continued dull and neglected, except for speculative activity in Spanish pesetas, which again constituted the feature of an otherwise dull and uneventful week. In the early part of the week peseta rates were sharply down as a result of realizing sales and the quotation ruled for a while at 16.07@16.10. It was not long, however, before a fresh avalanche of buying orders appeared and the price began to mount sensationally, until a top figure of 16.31 had been reached. Nervous excitement of course attended these erratic fluctuations and before the close of the week profit-taking once more brought about a slump that carried the peseta down to $16.04\frac{1}{2}$, with the close at 16.20. It is worth noting that while considerable business was transacted on the local market, the real centre of activity was London, with some buying and selling reported from the Continent. Short selling was strongly in evidence and it was stated that for a time spot pesetas were bought, while futures, particularly for three months' delivery, were freely sold at a discount of 5 points under the immediate delivery price; and this by Spanish interests. The Bank of England is reported as having sent several small shipments of gold to Spain, and while the movement has probably nothing at all to do with the gyrations of the exchange market, it is thought to have influenced speculative interests. Some take the view that the metal is being imported by the Spanish authorities to obviate the necessity of buying pesetas and thus further increasing the rate; but it is considered more likely that the imports are for the account of Spanish importers who find it cheaper to pay in actual metal than to meet the duties exacted on the paper equivalent of the gold pesetas. In the opinion of traders usually well informed the speculation in pesetas has been overdone and a reaction is now due. Reports persist that Spanish authorities have actually been selling pesetas; but these were not confirmed.

The remainder of the market was in comparative neglect. Dutch guilders remain dull and weak, at near to 39.96. Swiss francs again lost ground and dropped to 19.25½. In the Scandinavian group trading was quiet and prices practically stable, with the exception of Norwegian krone which moved fitfully and declined from 25.64 at the opening to

25.44, mainly on selling without adequate takers, then finished at 25.48.

Bankers' sight on Amsterdam finished at 39.96½, against 39.96½; cable transfers 39.97½, against 39.99, and commercial sight bills 39.95½, against 39.92½, last week. Swiss francs closed at 19.25½ for bankers' sight bills and 19.26½ for cable transfers. This compares with 19.26¾ and 19.27¾ a week ago. Copenhagen checks finished at 26.63 and cable transfers 26.64, against 26.64 and 26.65. Checks on Sweden closed at 26.69 and cable transfers 26.70, against 26.71 and 26.72, while checks on Norway finished at 25.48 and cable transfers 25.49, against 25.64 and 25.65 the preceding week. Spanish pesetas closed at 16.20 for checks and 16.21 for cable transfers, which compares with 16.07 and 16.08 a week ago.

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE. BANKS TO TREASURY UNDER TARIFF ACT OF 1922, JAN. 15 1927 TO JAN. 21 1927, INCLUSIVE.

Country and Monetary Unit.	Noon Buying Rate for Cable Transfers in New York. Value in United States Money.								
Onu.	Jan. 15. Jan. 17. Jan. 18			Jan. 19.	Jan. 20.	Jan. 21.			
EUROPE—	8	- \$	8	S	S	S			
Austria, schilling	.14087	.14089	.14085	.14075	.14077	.14077			
Belgium, belga	.1391	.1391	.1391	.1391	.1391	.1391			
Bulgaria, lev	.007220	.007213	.007225	.007236	.007218	.007232			
Czechoslovakia, krone	.029620	.029619	.029620	.029621	.029619	.029618			
Denmark, krone	.2665	.2665	.2664	.2664	.2664	.2664			
England, pound ster-									
ling	4.8530	4.8534	4.8535	4.8534	4.8536	4.8538			
Finland, markka	.025213	.025204	.025206	.025212	.025204	.025212			
France, franc	.0398	.0398	.0398	.0397	.0397	.0396			
Germany, reichsmark.	.2373	.2372	.2372	.2372	.2372	.2371			
Greece, drachma	.012925	.012916	.012925	.013043	.013072	.013077			
Helland, guilder	.3998	.3999	.3999	.3999	.3999	.3998			
Hungary, pango	.1751	.1750	.1751	.1753	.1751	.1753			
Italy, lira	.0433	.0430	.0433	.0432	.0432	.0433			
Norway, krone	.2564	.2563	.2555	.2546	.2548	.2547			
Poland, zloty	.1128	.1130	.1138	.1144	.1125	.1131			
Portugal, escudo	.0511	.0511	.0513	.0512	.0512	.0511			
Rumania, leu	.005381	.005351	.005331	.005307	.005271	.005269			
Spain, peseta	.1608	.1628	.1613	.1606	.1619	.1619			
Sweden, krona	.2671	.2671	.2671	.2670	.2670	.2670			
Switzerland, franc	.1927	.1926	.1927	.1926	.1926	.1927			
Yugoslavia, dinar	.017643	.017629	.017633	.017626	.017628	.017629			
ASIA—	.017045	.017029	.017055	.017020	.017028	.017629			
China—			- Lan 31						
Chefoo, tael	.6458	.6479	.6479	.6483	.6546	.6600			
Hankow, tael	.6341	.6347	.6341	.6359	.6441	.6488			
	.6146			.6194	.6277	.6298			
Shanghai, tael		.6182	.6188		.6571	.6633			
Tientsin, tael Hong Kong, dollar_	.6492	.6513	.6504	.6517	.4949	.4993			
	.4861	.4892	.4910			.4631			
Mexican dollar	.4528	.4525	.4534	.4569	.4558	.4031			
Tientsin or Pelyang,	4401	1450	4450	4417	.4429	.4500			
dollar	.4421	.4458	.4450	.4417					
Yuan, dollar	.4404	.4442	.4433	.4400	.4413	.4483			
India, rupee	.3644	.3644	.3646	.3648	.3648	.3647			
Japan, yen	.4880	.4878	.4876	.4877	.4870	.4873			
Singapore(S.S.), dollar	.5594	.5594	.5594	.5594	.5594	.5594			
NORTH AMER.									
Canada, dollar	.998506	.998410	.998382	.998304	.998404	.998318			
Cuba, peso	.999500	.999438	.999438	.999438	.999625	.999656			
Mexico, peso	.466667	.467167	.467000	.467500	.467833	.468000			
Newfoundland, dollar SOUTH AMER.—	.996313	.996250	.996188	.996125	.996188	.996125			
Argentina, peso (gold)	.9393	.9358	.9392	.9383	.9383	.9381			
Brazil, milreis	.1163	.1163	.1165	.1168	.1166	.1170			
Chile, peso		.1203	.1203	.1204	.1203	.1203			
Uruguay, peso		1.0149	1.0148	1.0136	1.0135	.0136			

As to South American exchange comparatively few changes were reported. The market was stagnant, and the trend was toward lower levels, at least for Argentine pesos, which declined to 41.28 for checks and 41.33 for cable transfers then rallied to 41.31 and 41.36, as against 41.39 and 41.44 last week. Brazilian milreis ruled nearly all week at 11.65 for checks and 11.70 for cable transfers, but finished at 11.75 and 11.80 against 11.65 and 11.70 at the close of a week ago. Chilean exchange was firmer, closing at 12.00, against 11.98, while Peru was strong, and finished at 3.63, against 3.58 the week before.

Far Eastern exchange was not especially active, although the so-called silver currencies were strong and recorded further advances. Japanese yen remain firm at close to the high levels that have prevailed in recent weeks, notwithstanding publication of a less favorable foreign trade report. Announcement from Tokio that Japan had modified her embargo on the flotations of loans abroad was interpreted as still another step toward return to the gold standard. However, in the opinion of the banking fraternity, restoration of the gold standard is not likely to be undertaken before August, at the earliest, while it is possible that any unfavorable

development of a political or financial nature would cause still further postponement. Demand for silver, the metal, continues unabated and prices this week have been on an advancing scale. Hong Kong closed at 50 13-16@51½, against 49 11-16@50½; Shanghai, $63\frac{1}{2}$ @63½, against $61\frac{5}{8}$ @62; Yokohama, 48.75@49.00, against 48.80@49.00; Manila, 49.50@49.60 (unchanged); Singapore, $56\frac{1}{8}$ @56½ (unchanged); Bombay, $36\frac{1}{2}$ @36½ (unchanged).

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$5,140,675 net in cash as a result of the currency movements for the week ended Jan. 20. Their receipts from the interior have aggregated \$6,024,275, while the shipments have reached \$883,600, as per the following table:

CURRENCY RECEIPTS AND SHIPMENTS BY NEW YORK BANKING INSTITUTIONS.

Week Ended January 20.	Into	Out of	Gain or Loss	
	Banks.	Banks.	to Banks.	
Banks' interior movement	\$6,024,275	\$883,600	Gain 5.140.675	

As the Sub-Treasury was taken over by the Federa Reserve Bank on Dec. 6 1920, it is no longer possible to show the effect of Government operations on the Clearing House institutions. The Federal Reserve Bank of New York was creditor at the Clearing House each day as follows:

DAILY CREDIT BALANCES OF NEW YORK FEDERAL RESERVE BANK AT CLEARING HOUSE.

Saturday,	Monday,	Tuesday,	Wednesd'y,	Thursday,	Friday,	Aggregate
Jan. 15.	Jan. 17.	Jan. 18.	Jan. 19.	Jan. 20.	Jan. 21.	for Week.
95,000,000	\$ 113,000 000	106,000,000	\$ 94,000,000	\$1,000,000	\$ 95 000 000	\$ Cr. 584,000,000

Note.—The foregoing heavy credits reflect the huge mass of checks which come to the New York Reserve Bank from all parts of the country in the operation of the Federal Reserve System's par collection scheme. These large credit balances, however, reflect only a part of the Reserve Bank's operations with the Clearing House institutions, as only the items payable in New York City are represented in the daily balances. The large volume of checks on institutions located outside of New York are not accounted for in arriving at these balances, as such checks do not pass through the Clearing House but are deposited with the Federal Reserve Bank for collection for the account of the local Clearing House banks.

The following table indicates the amount of bullion in the principal European banks:

Banks of-	Ja	nuary 20 192	27.	January 21 1926.				
	Gold.	Silver.	Total.	Gold.	Silver.	Total.		
Francea Germany _	34,540,000 17,722,000 17,687,000 12,470,000	13,640,000 c994,600	160,980,098 85,252,150 129,244,000 49,817,000 36,874,000 18,795,000 20,586,000 12,470,000	$\begin{array}{c} 101,478,000 \\ 35,665,000 \\ 36,647,000 \\ 10,954,000 \\ 18,286,000 \\ 12,778,000 \\ 11,621,000 \end{array}$	d994,600 26,049,000 3,394,000 2,060,000 3,644,000 3,665,000	127,527,000 39,059,000 38,707,000 14,598,000 21,951,000 12,778,000		
Total week Prev. week	633,233,804 633,154,726	52,903,600 52,937,600	686,137,404 686,092,326	576,865,343 577,456,021	53,478,600 53,313,600	630,343,943 630,769,621		

a Gold holdings of the Bank of France this year are exclusive of £74,572,836 held abroad. b Gold holdings of the Bank of Germany this year are exclusive of £7,469,300 held abroad. c As of Oct. 7 1924.

The Rejection of the Lausanne Treaty with Turkey.

The refusal of the Senate on Tuesday, by a vote of 50 to 34, to ratify the long-pending Lausanne Treaty with Turkey, apparently puts an end, for the time being, at least, to a controversy which has been carried on actively by friends and opponents of the treaty for more than three years. While the organized propaganda of the opposition has thus attained its end, there are probably a very large number of persons, as sincerely regardful of the claims of humanity or religion as the opponents of the treaty, who will regret that the friendly diplomatic relations between Turkey and the United States which were ruptured by the World War could not now have been restored,

even though the provisions of the treaty were not in every respect all that might be desired.

It will be recalled that the Treaty of Sevres of Aug. 10 1920, which Great Britain, France, Italy, Japan and nine other Powers, including the then State of Armenia, sought to impose upon Turkey, was never ratified by Turkey, and became a dead letter once the constitutional Government under Mustapha Kemal Pasha came into power at the beginning of 1921. It was for the purpose of re-establishing diplomatic relations with the new Turkish Republic that a conference, participated in by Great Britain, France, Italy, Japan, Greece, Rumania and Turkey, met at Lausanne on Nov. 20 1922. The refusal of the Turkish representatives, with the backing of their Government, to approve certain provisions of the treaty which was drafted led to a break-up of the conference on Feb. 2 1923, but the conference reassembled on April 23 and on July 24 of that year a treaty was signed which was ratified by the Turkish National Assembly on Aug. 23, and to which the other Powers have since given their adherence.

Although the United States was not a party to the Treaty of Sevres, it was represented at the Lausanne Conference, the American representatives taking part in the discussions to the extent of expressing the views of the American Government regarding general humanitarian matters and subjects in which the United States was directly interested. The American representatives did not sign the treaty for the reason that the United States, not having been at war with Turkey, did not deem it proper to join in a treaty which dealt in general with peace in the Near East. On Aug. 6, however, the representatives of the United States concluded with Turkey two separate treaties, one of a general nature, embodying the substance of many of the provisions of the previous Treaty of Lausanne, and the other relating to extradition. is the first of these two Lausanne treaties that the Senate rejected on Tuesday.

The Lausanne Treaty, an official summary of which has been issued by the Department of State, provides among other things for the abrogation of the capitulations which formerly regulated the status of foreigners in Turkey, and extends to the nationals of the two contracting Powers full liberty of entry, residence and travel upon conforming to the laws of the country, and protection for themselves and their property in accordance with international law. The right to engage in commercial or professional occupations, provided such occupations are not forbidden to all foreigners, is also accorded, subject to local laws and regulations, together with a guarantee of full liberty of conscience and worship in conformity with the laws. Commercial relations are regulated on the principle of the most favored nation, while in matters of personal status and family law it is specified that American citizens in Turkey shall be subject exclusively to the jurisdiction of American tribunals or other national authorities outside of Turkey, unless the parties agree to accept Turkish jurisdiction.

The persistent opposition to the treaty which has been manifested in this country appears to be based mainly upon two grounds. The first is the alleged barbarous treatment of Christians, principally Armenians, by the Turkish Government. A protest signed by 110 bishops of the Protestant Episcopal Church, made public on April 15 1926, and sent to every member of the Senate, declared that "we are asked to resume friendly relations with an avowedly

unrepentant and anti-Christian Government which destroyed a million inoffensive Christian men, women and children, expelled from their homes over a million and a half, and is now holding in slavery in Turkish harems tens of thousands of Christian women and children. We cannot forget that over a million Armenian refugees and exiles are now a people without a country, while their own homeland lies deserted under Turkish domination; that thousands of Armenians fell in the field of battle, and that President Wilson and President Harding made solemn pledges to Armenia. We feel that the failure on our part to fulfil our moral obligation to Armenia to the extent of our opportunity would be equivalent to a condonation of acts which are abhorrent to all who love righteousness and justice."

Passing over the partisan controversy which has been waged regarding the responsibility of the Armenians for the harsh and cruel treatment they have received, there is much to substantiate the allegations of the bishops' statement. Precisely how the moral obligation which President Harding and President Wilson assumed in regard to Armenia is to be discharged, however, now that Armenia has practically diasppeared from the political map and the Armenian people have been reduced to numerical unimportance, is not clear, nor is it clear how a rejection of the Lausanne Treaty will better the situation. As Senator Borah pointed out in a published reply to the bishops, it is hardly to be assumed that the United States, in the name of righteousness and justice, ought to undertake to restore the Armenians to their original country, and maintain them there in peace and security, in open opposition to the Turkish Government.

The other principal ground of objection to the treaty appears to be a fear lest the continuance of Christian missions and schools in Turkey will be jeopardized, and the missions and schools perhaps be driven out, by the anti-Christian attitude of the present Turkish Government. The summary of the Lausanne Treaty issued by the Department of State contains no direct reference to missions or schools. In a letter of July 24 1923 to the Powers, however, Ismet Pasha stated that while the Turkish Government would recognize the existence of British, French and Italian institutions, whether religious, educational, medical or philanthropic, already established in Turkey, such institutions would be placed upon a footing of equality with similar Turkish institutions in regard to fiscal charges of every kind, and subjected to administrative measures of a public character; and, further, that the Turkish Government would "take into account the conditions under which these establishments carry on their work, and, in so far as schools are concerned, the practical organization of their teaching arrangements." number of steps reported to have been taken during the past year by the Turkish Government looking to the elimination of religious instruction in elementary schools, and the inauguration of a national program of secular education, appear to have conformed to this general declaration of national policy, and to have been applied to American as well as other institutions.

As the Lausanne Treaty guarantees full liberty of conscience and worship so long as the requirements of law are observed, there would seem to be no threat to personal religious liberty as the term is commonly understood in this country. It is obviously the right of the Turkish Republic, on the other hand, to pre-

seribe the conditions of public education, and to set such limits to private schools or teaching as it may deem wise. The United States would be going far if it denied to Turkey in this respect a right which it preserves for the several States in the American Union. It is possible, too, that the time has come to reconsider the desirability of Christian missions. at least in the form in which such enterprises have hitherto been conducted, in countries the overwhelming majority of whose people profess a religion which is not Christian, and in which Christianity has thus far made no important conquests. The day has passed when the "infidel Turk" should be allowed to obsess the imagination or dictate the policy of Christian nations. The temper of the present age favors co-operation between the great historic faiths, rather than hostility one to another, while in politics a new Turkey has replaced the old.

On the whole, it seems unfortunate that the treaty should have failed. Even a poor treaty is often better than no treaty at all, since it at least affords a tangible basis for further negotiation, and the Lausanne Treaty can hardly be called a poor treaty in view of the substantial rights and privileges which it embodies. The rejection of the treaty will not only leave the United States without even informal diplomatic relations with Turkey after Feb. 20, next, when the ad interim agreement that was concluded at Lausanne in anticipation of the treaty expires, but also raises a troublesome question as to whether or not the capitulations which regulated the status of foreigners in Turkey are still to be regarded as legally in force. It is possible, of course, as a matter of procedure, for the Senate to reconsider its action, but in vew of the success of the opposition in defeating ratification on Tuesday, some other way out of the difficulty may have to be found.

Putting the Government into Politics.

A new use has been discovered for governmentnamely, the payment of campaign expenses of candidates for office. Unconsciously, we think, this statesman has fallen into a trap of his own setting, for we admire Senator Borah's courage, independence and We quote what he said recently concerning campaign contributions and expenditures, as reported in the Los Angeles "Times" of Jan. 7: "It must be a sound maxim of government that institutions which control legislation, direct administration and sustain or defeat national policies, should not be financed by private capital. It would be infinitely better for the people of this country, and it would come back to them a thousand times in the benefits of a clean public service, to have these political parties treated as quasi-governmental institutions to the extent at least of the Government taking care of the actual legitimate cost of a campaign rather than to encounter the evils of this private financing" . . . "When we contemplate the future, with its stupendous business organizations and the natural dominancy of wealth, it seems utterly ruinous to consider that our political parties are to continue to be the recipients of the gifts and donations of great business interests. And lest I be misunderstood, I do not regard the business interests more to blame than political parties." The eminent Senator from Idaho has repeatedly voiced his opposition to the creation of more boards and commissions to be administered by the Federal Government, but here is one that would embrace such ramifications as to tax the ingenuity and erudition of our most capable bureau-builders.

However, to do Mr. Borah justice, he does not advocate this method of improving our elections, he only says that it would be "infinitely better" than present conditions and customs. But the suggestion is so impossible of fulfillment as to be almost preposterous. What parties could be designated as the recipients of this favor? What chance would a new party, such as the Progressive Party, for example, have to be considered as eligible to become a "quasigovernmental institution"? A new party to properly present itself before the people would require larger expenditures proportionately than an old one. Its quota of candidates for public office, under a full roster, would naturally cost as much for campaigning as an old one. And if limitation be put upon the parties eligible, how would a new party ever acquire sufficient prominence, measured by votes, to come under the rule? A budding party paying its own expenses would have hard traveling in a race with parties whose "actual legitimate cost" in a campaign is paid by the Government. No such legislation as this is likely to pass, but it may be considered for what it is worth. We often talk of a two-party government, but we do not mean that parties are a part of the actual machinery of government rule. They are necessary factors in the creation and maintenance of government, but their function ceases when public offices are filled, though they continue to prefer national policies.

Who can define the legitimate cost of a party campaign? We already have a law compelling candidates to file a bill of their expenses, and party campaign committees must do likewise. But enormous sums are expended by party workers for which no accounting is required, and some of which are necessary and legitimate. Take the matter of public halls, usually furnished and paid for by local political committees, in which candidates for the House and Senate are expected to address the people. How many of these would be allowed in State and district by this new supervising board, and where and when? And would candidates be expected always to speak in the same hall? At the end of a campaign, so much weight is given to the use of public halls, that it is considered a great advantage to "secure the best hall in town", and often this is engaged long weeks in advance. Or would the new election supervising board expect candidates to confine themselves to open-air meetings for the masses? Having declared the number of the halls to be used in a legitimate campaign tour would not all other "meetings" be illegitimate unless they were in the open air? since local candidates usually (or at least State candidates) accompany Senatorial candidates on speaking tours, what proportion of the cost would be borne by the nation and State?

This is only a single illustration of the difficulties to be encountered. Would national party committees be expected to draw upon the Government to pay a part of the expenses incident to printing the ballots? Would the agent of the Government select the place for holding national conventions and hire the hall and pay for it? Legitimate must include the indispensable; and Presidential conventions cannot be expected to hold their meetings in the woods. What is not legitimate comes immediately under the ban, and, naturally, would be prohibited in the proposed law. A people as devoted to politics as ours

would find a party campaign run by the national government an elephant. A people striving to use its government through class, clan and section, would, naturally, fine use "legitimately" for huge sums of money in order to effectively promulgate various policies for making the Government do what the people should do for themselves. Or—elections would become arid wastes of perfunctory advertising. And the primaries are to be considered—pre-election campaigns, in which, according to recent investigations, the use of vast amounts of "tainted" money endangers the "foundation of the Republic." It might prove easy to run our campaigns on Government appropriations, but would expenses lessen, and would the people rejoice in paying the taxes therefor?

To incorporate political parties into the structure of the government, if the Constitution will permit such a thing, might prove the end of popular rule, for more reasons than that parties would no longer be free to form and function. It is politics, partisan politics, that holds "dominancy" now, rather than wealth, over government, and it is reasonable to expect the States to follow the nation in this extreme form of espionage, if it shall ever be instituted. If wealth, in its many forms and in its activities, should ever become a unit, its influence on government might prove disastrous. But where it does approach government seeking favors or control it is protean in form and diverse in desire. There would be a merry war among the "business interests" if their lives and actions depended upon either the permission or the preference of the government. They can not have existence or independence, in a sense, without the protection of government. But if we look upon consolidations as a form of concentration, the future is no more dark than the past, for the organization and growth which we sometimes call "centralization" is into so many kinds and classes that they (these business interests) are compelled to let government alone or be engaged in eternal warfare over its con-

All this talk of the danger of the use of money in elections presupposes that men will in spirit if not in direct action allow themselves to be bribed in order to obtain office. If incorruptible, fearless, capable and honest men be selected by the people for office, it would not make any difference how much or how little the elections cost. And no government rises higher than its source in the people. Mr. Borah is right in dividing the responsibility. But in our opinion he is wrong in his assumption of influence, sought or delivered. Is there not a greater furor over farm legislation than over anything else at the present time? Did the investigations into corruption funds trace a single dollar to farmers or to farmers' organizations? No; the danger of political influence wrecking legislation lies at the door of classes enamored of wild theories of "government help," rather than from corporations or business interests trying to buy their way into immunity and privilege. And the truth is apparent in every campaign. In one State it was "discovered" that the head of a chain of public utility corporations contributed in the Senatorial election primaries to both the major parties. He evidently helped pay the expenses all around. But United States Senators do not control public utilities that operate under State Commissions.

What immediate advantage, therefore, could accrue? And this discloses the futility of nationally endowed elections. States mus follow suit—a

then counties. And then, the invitation to "run for office," all expenses paid, would be complete, and at the same time the expression of free popular will would be a farce. No; we want no such law. It would be a travesty on our ability as a people to maintain a free government. Let all honest men vote and elect only honest men to office and the infractions of honorable legislating will be so few as to form the exceptions that prove the rule. As it is, bribery is not rampant in office, and this very investigation into unlawful or unrighteous campaign expenditures shows that when they do occur it is in response to the fanaticisms of class and faction more than to the hobgoblin of business interests. Did the railroads, the iron and steel companies, the lumber, textile, cereal producers and manufacturers spend a dollar in their own direct interest, and was it developed that they did? But great sums were traced to "wet" and "dry" interests seeking political control in the preservation or repeal of a law that in enforcement attempted, though not accomplished, is costing the Government tens of millions annually.

Once in the history of American political campaigns there was a hue and cry. "Turn the rascals out! Let us see the books!" And with trembling heart the people swept a political party out of office. The "books" were opened, the Treasury funds were counted and not a single penny was missing. We are not a dishonest people in the care of our public funds and never have been. Defalcations in States and counties and cities sometimes do occur, because of personal derelictions and they are usually punished.

But we cannot make men honest by law any more than we can make them temperate and sober. An oil lease, a hundred thousand dollar "loan" delivered in a black satchel, a trial by jury, is most recent in the public mind. The jury said "not guilty." If it were true that "big business" is seeking to buy favors through campaign contributions, it would be a long shot without some promise in writing or without open acceptance. The wholesale charge is in itself for political effect, and is dishonest, and a form of bribery through fear. What is needed is a "shaking up" of the voters that they go to the polls, and that they distinguish between the hysterics of class political pressure and the indiscriminate and much too large use of money, legitimate and illegitimate, in party and partisan politics. The cure lies in the people, not in new laws.

Receipts from Motor Taxation in Great Britain.

The total gross receipts from motor taxation in Great Britain in the twelve months ended Nov. 30 1926 amounted to £19,032,682. Rebates allowed on pre-1913 engines amounted to approximately £87,000, while about £192,000 were refunded in respect of the surrender of 35,058 licenses, according to date transmitted to Bankers Trust Co. of New York by its British Information Service. Further adjustments for other refunds were also made, says the trust company under date of Jan. 15; it adds:

Excluding tramcars and trade licenses, the total number of motor vehicles for which licenses were current at the end of November was 1,519,000. This total includes 643,000 cars taxes on horse-power, 498,000 bicycles, 257,000 delivery vehicles and 83,000 motor buses.
Cars taxed on horse-power paid an average of £14 17s. for the year, bicycles paid an average of £2 14s., commercial vehicles £21 6d., and motor buses £33 18s. 6d.

The 1926 Record of New Building Construction

With complete statistics now available, according to the extensive tabulations presented at the end of this article, it is possible to say that the year 1926 marked a distinct turn in the record of projected new building work in the United States. After uninterrupted increases in the yearly additions, extending back to 1918, when ordinary new building work was virtually suspended owing to American participation in the European war, a change occurred in 1926, and the volume of new work projected, while still of huge proportions, as measured by former standards, showed somewhat of a decline, to modeately smaller totals. This is in accord with expectations when the year opened, and it seems reasonable to conclude that the aggregates reached in 1925 will stand as the maximum for at least the immediate future. Very strong further warrant for such a conclusion is found in the circumstance that the 1926 falling off is not limited to any one section of the country, or to any particular geographical group, but extends to virtually the whole United States, no leading geographical division having escaped some decrease from the high totals reached in 1925.

Perhaps this means simply that new building projects are being entered upon with greater prudence and caution, owing to the general admonition against excessive building, and that speculative building is now being indulged in to a much smaller extent than before. If so, and there are many reasons for so thinking, new building projects to-day are on a correspondingly sounder and safer basis, offering less occasion for apprehension and uneasiness lest the pace be too fast. At all events, and whatever the explanation, projected new work is definitely of some- in 1926 called for construction work of an estimated

what smaller volume, relieving to that extent the fears so widely prevailing that new building may be overdone.

In the general downward trend, however, an exception must be made in favor of the Greater New York, where in 1926 a new high record was achieved and even the splendid total of 1925 excelled. But New York City in many respects stands in a class all by itself by reason of the huge edifices that are being erected not alone for business purposes, but also as hotels, theatres, churches, apartments and in various other special ways incident to a population of such great size and the position which the city holds as the metropolis of the country. But even here the further expansion in 1926 does not extend to all the different boroughs, the Borough of Manhattan being an exception, though its projected building work still outranks that of any of the other boroughs. New York City not having shared in the 1926 falling off, it follows that with New York City eliminated from the general totals the 1926 decrease would be even larger than it now appears—which serves to emphasize what has already been said as to there having been a turn in the tide in 1926.

After all, the falling off in the yearly additions to projected new building work in 1926 has been moderate, especially bearing in mind the previous expansion, and must be considered gratifying rather than the reverse, seeing how desirable it is to eliminate speculative and excessive building. This view finds confirmation, too, in the warning issued the present week against overbuilding by S. W. Straus of S. W. Straus & Co. In brief, the building permits obtained

cost of \$4,098,498,560, as against \$4,393,364,166 in 1925, being a decrease of, roughly, \$295,000,000, or 6.7%; but this followed an increase of over \$690,-000,000 in 1925, as compared with 1924, or 18.6%. Even after the 1926 falling off, the total for that year at \$4,098,498,560 compares with \$3,702,135,335 in 1924. In other words, the projected new work in 1926 was over 10% larger than that of 1924, which previous to 1925 was the highest figure ever attained up to that time. If we carry the comparisons back further the magnitude of the 1926 total (notwithstanding the decline in it which occurred) stands out with still greater prominence. However, the number of cities included in our tabulations in these earlier years was somewhat smaller than it now is. Altogether the number of cities included for the last three years is 354. For previous years the number included was only 310 cities. For these 310 cities the aggregate of the building plans filed in 1926 was \$3,986,923,327, against \$4,302,696,723 in 1925, but comparing with only \$3,614,662,440 in 1924, \$3,449,-465,740 in 1923, \$2,807,884,753 in 1922, \$1,869,-694,975 in 1921, \$1,634,378,397 in 1920, \$1,515,-054,225 in 1919, and but \$507,359,503 in 1918, when the country was still engaged in war with Germany, and when as a consequence all construction work had to be held in abeyance except such as was essential for the conduct of the war. Obviously this last was an exceptionally small figure due to the circumstance mentioned, but even in 1916, when normal conditions still prevailed in the United States, the total was no more than \$1,131,572,355. Not only that, but prior to 1916 it happened only twice that the total reached or went slightly above the billion mark. The two previous years thus distinguished were 1912, when the total was \$1,027,515,183, and 1909, when it was \$1,013,785,972. The reader should not miss the point of the comparison. In other words, notwithstanding the 1926 falling off, the total for that year was still nearly four times that of the earlier years referred to, when \$1,000,000 counted as a total of exceptional size; for 1926 the figure for the 310 cities is not far from \$4,000,000,000, and in the case of the whole 354 cities from which we now obtain returns it is well above the four billion mark-being, in exact figures, \$3,986,923,327 for the 310 cities and \$4,098,498,560 for the 354 cities. With such a record of growth as this there is no occasion for complaint in the small falling off that has now occurred.

We have stated that at New York, standing by itself, there was no falling off in 1926 in the aggregate cost represented by the building projects filed, but rather a further increase. And here a notable fact which should not be overlooked is that in the Greater New York the cost represented by the projected new work is now greater each year than it was prior to the war for all the cities combined, including New York. For two successive years the estimated cost of the work involved in the New York City building plans has been in excess of a billion dollars, the amount for 1925 having been \$1,008,571,342 and for 1926 \$1,060,051,394. The further increase in 1926 over the large total of 1925 was, it will be seen, \$51,480,052, or 5.1%. In the rapid expansion in new building work which came with the close of the war, New York City for a time lagged behind, then it rapidly forged ahead and is now proceeding at a pace that outranks the rest of the country. Up to growth. Its maximum building figure prior to the war was \$273,108,030 in 1909; in 1916 the estimated cost of the building projected was \$221,293,974; in 1919 the amount was \$261,500,189, and in 1920 \$290,-828,942. After this last-mentioned year, however, the city's yearly totals rose with great and uninterrupted rapidity, being \$476,827,194 for 1921, \$638,-569,809 for 1922; \$785,557,945 for 1923; \$846,505,817 for 1924; \$1,008,571,342 for 1925, and \$1,060,051,394 for 1926.

By reason of its prodigious growth New York City (the Greater New York) is again gaining on the rest of the country. Back in 1906 the projected building operations in this city constituted nearly 30% of those for the whole number of cities included. But gradually the proportion declined until the city's ratio in 1918 got down to 11.14%. Of course, in 1918 everything was deeply disturbed by reason of the war; and the burden of the war bore perhaps more heavily upon this city than it did upon other parts of the country. Being the country's financial centre, financing the war made a greater drain here than elsewhere. And the requirements of the war being so huge and so urgent little was left for financing local building work, even if all building work throughout the country had not been rigidly limited to what was absolutely essential for the conduct of the war. After 1918 the city was slow in regaining its former prominence. In 1919 and 1920 its percentages of the whole were respectively 17.26% and 17.79%. In 1921 the city got as high once more as 25.50% of the whole. But in the very next year (1922) it dropped back to 22.74%; this was because, though its own total greatly increased, it did not increase proportionately as fast as the rest of the country. Since then, however, the city has again been forging ahead, its total keeping steadily rising, as we have seen, and in 1926, with its own building record still expanding while that of the rest of the country was now beginning to fall off, the city's proportion of the whole advanced over 3% and reached 26.6%. The changes in the yearly percentages are very interesting, and in the following we furnish a record of the comparisons for the last twenty-one years. In this table we do not use the totals for the enlarged number of cities now included, but only those which we have been able to get continuously for the last dozen years.

Year.	No. of Cities.	New York.	Per Cent of Whole.	Outside Cuies.	Total All.
1926	310	1,060,051,394	26.60	2 026 271 022	2 000 000 000
1925	310	1,008,571,342	23.44	2,926,871,933	3,986,923,327
1924	310	846,505,817	23.41	3,294,125,381	4,302,696,723
1923	310	785,557,945	22.77	2,768,156,623	3,614,662,440
1922	308	638,569,809	22.74	2,663,907,795	3,449,465,740
1921	307	476,827,194		2,169,314,914	2,807,884,753
1920	306	290,828,942	25.50	1,393,407,781	1,869,694,975
1919	297	261,500,189	17.79	1,343,549,455	1,634,378,397
1918	287		17.26	1,253,554,036	1,515,054,225
1917	277	56,500,495	11.14	450,859,008	507,359,503
1916	273	103,068,798	12.54	718,970,094	822,038,892
1915		221,293,974	19.56	910,278,381	1,131,572,355
1914		172,945,720	18.56	758,991,580	931.937.300
1913	284	138,115,266	15.49	753,730,258	891,845,524
1912	273	162,942,285	16.61	818,029,278	980,971,563
	235	228,601,308	22.25	798,913,875	1,027,515,183
1911	235	200,325,288	20.81	762,174,380	962,499,668
1910	223	213,848,617	21.88	763,368,183	977,216,800
1909		273,108,030	26.94	740,677,942	1,013,785,972
1908	206	174,757,619	23.94	555,324,252	730.081.871
1907	200	197,618,715	24.63	604,671,736	802,290,451
1906	163	241,064,458	29.93	564.486.823	805.551.281

for 1926 \$1,060,051,394. The further increase in 1926 over the large total of 1925 was, it will be seen, \$51,480,052, or 5.1%. In the rapid expansion in new building work which came with the close of the war, New York City for a time lagged behind, then it rapidly forged ahead and is now proceeding at a pace that outranks the rest of the country. Up to and including 1920 the city enjoyed only moderate

the money needed for new building ventures is being obtained in steadily increasing degree from public offerings of securities instead of from private loans. Formerly when big structures were to be erected loans for the work were obtained mainly from the large life insurance companies or other financial institutions. These loans were often held for years as permanent investments. Now no inconsiderable amounts are obtained by the offering of bonds to general investors in the usual denominations, secured by mortgage on the property. Where this is not possible in the earlier stages of the work, it is entirely feasible after the erection of the buildings, thereby releasing the moneys embraced in the original loans from the moneyed institutions and enabling these institutions to repeat the operation by using the funds in similar loans on other buildings. This applies, of course, to large buildings in other cities as well as New York. And no feature of recent financing has been more noteworthy than the way in which offerings of bonds secured by mortgages on buildings have been coming on the market. As in virtually all the years since the collapse of the post-war boom in 1921 financing of all kinds was easy in 1926. Money rates ruled somewhat higher but credit was at all times abundant. Not only that, but there was throughout an insatiable investment demand for securities of the right kind and type, as a result of which further appreciation occurred in the market value of all sound bond issues with a corresponding decline in income yield. The state of the money and the investment market is obviously at all times a factor of the highest importance, even in the matter of obtaining small building loans, and this continued favorable throughout 1926.

While the Greater New York as a whole further enlarged its projected new work during 1926 this was not true, as has already been stated, for the Borough of Manhattan, taken by itself. In that borough estimated cost of the work was about \$50,000,000 smaller than in the previous year, the amount for 1926 being \$348,255,890, as against \$398,931,402 for 1925, but the gains in the other boroughs were so pronounced as to absorb this large loss in Manhattan and leave a considerable increase in the general total. In the Borough of the Bronx alone the gain was more than sufficient to wipe out the loss in Manhattan, and these two boroughs may properly be considered as a single unit, Manhattan Island being more and more devoted to business and office structures, as well as theatres and amusements, and the flow of population northward, as it is crowded off Manhattan Island, finding an outlet in the Borough of the Bronx. The latter borough surpassed all its previous records of growth during 1926, the total jumping from \$157,601,066 in 1925 to \$214,-682,356 in 1926. Back in 1919 and 1920 the Bronx had a building record of only \$23,383,799 and \$22,-324,741, respectively. For Manhattan and the Bronx combined the amount for 1926 stands at \$562,938,246, as against \$556,532,468 in 1925 and \$420,169,175 in 1924. Brooklyn also has a big increase to its credit for 1926, its total having risen from \$258,914,583 to \$288,868,987. The Brooklyn total dropped sharply from \$284,215,480 in 1923 to \$242,918,892 in 1924, but has been rising since then, and in 1926 left 1923 behind. Perhaps most noteworthy of all is the steady advance of Queens, whose total keeps rising year by year, and in 1926 reached \$192,803,601, against \$179,409,536 in 1925, \$165,-

400,100 in 1924, \$156,317,300 in 1923, \$136,721,778 in 1922, \$83,133,933 in 1921 and very much smaller totals in the years preceding. The expansion in Queens Borough and Brooklyn reflects the flow of population across the East River. Altogether the growth and expansion of the different boroughs of New York City constitute one of the most notable developments of recent times.

It may be pointed out that during 1926 Manhattan suffered a sharp decline in the building of multifamily houses or apartments and tenements, but the decrease in that category was more than made up by the other boroughs, with the Bronx, Brooklyn and Queens running far above their 1925 figures in that respect. The estimated cost of the projects involved in this class of buildings is \$426,633,700, or over 40% of the city's entire plan for the year, as against \$331,988,750 for this class of structures in the different boroughs during 1925.

As pointed out by us in previous annual reviews, the Greater New York has a problem all its own. Population is not only large, but growing very fast, and its manufacturing industries are also growing. Manhattan Island is only a narrow strip of land and very congested. Therefore provision for the flow of population has to be made in the outlying sections. In Brooklyn, in the Bronx and in Queens, new building construction is proceeding on an enormous scale. In the older sections of these three boroughs apartment houses in great numbers and of large size are replacing private dwellings and the small store, and in the newer sections, the remoter suburbs, vacant lots are rapidly being utilized for the erection of private dwellings-the one-family and the twofamily house. In Manhattan, on the other hand, while many costly apartment houses, as well as tenements, are constantly being built, very little housing accommodation of any other kind is being undertaken, but huge sums are being spent in erecting large hotels, theatres, churches and numerous other similar structures that stand in a class by themselves. It must also be remembered that in a place like the Borough of Manhattan, where little vacant land remains to be built upon, the erection of new structures means the demolition of old structures that have outlived their usefulness or must be supplanted because they are no longer profitable propositions and hence must be replaced by larger, better equipped and more modern edifices in order to get a return on the investment. In Manhattan that process is under way on a greater scale than anywhere else in the country and probably on a greater scale than in any other part of the world. The new structures are correspondingly more costly and they serve greatly to swell the grand total of the money value of the new building projects. Obviously, building work of this kind belongs in a different category from the putting up of new dwellings and apartments in outlying districts on previously vacant land, mainly for housing accommodation, for there is a distinct limit to the latter, measured by the additions to population, whereas replacing old structures of an obsolete type with new ones more in accord with modern requirements is a process that must all the time go on. It may on occasions be accelerated or be retarded, but it cannot be avoided.

All this will explain why the amounts involved in the building projects in Greater New York have kept so steadily rising, though obviously they cannot keep on rising forever. Richmond Borough still lags far behind the other boroughs because of its lack of subway connections with Manhattan Island and the other boroughs. Its 1926 building permits involved an outlay of only \$15,440,560, against \$13,714,755 in 1925 and \$18,017,650 back in 1920.

While the greater city has thus been further enlarging its building construction work, the building bill for the rest of the country suffered very considerable reduction during 1926, as already remarked. Taking New York City out of the general totals, the building work projected at the 353 remaining cities is seen to have a value of \$3,038,447,166, as against \$3,384,792,814 in 1925, showing therefore a decrease of 10.2%. If we confine ourselves to the 310 cities for which the comparison extends further back, the total for the 309 cities outside of New York stands at \$2,926,871,983, as against \$3,294,125,381 in 1925, the decrease here being 11.1%. This brings out the fact that at the cities which have been added to our compilations in more recent years representing mostly smaller places rising in prominence, new building work has not decreased at all, but actually increased, the 1926 amount for the 44 cities that have been added to the list having been \$111,575,233 and the 1925 amount only \$90,667,433. The cities added are all small places, and in these the need of new building work is evidently still increasing. The distinctive feature, however, is that whether we take the 309 original cities or the 353 cities in the enlarged list, the falling off from 1925 noted extends to all the different geographical divisions of the country, indicating that a common cause or influence has been at work, diminishing the totals. In the New England group the falling off reaches 19%. In the Middle States group it is 8.2%, and in the Middle Western 9.6%. In the other Western, or what might be termed the distinctively Western outside the Pacific group, the falling off is heaviest of all, reaching 24.4%, and this we may suppose reflects the difficulties and hardships encountered in the agricultural sections of the West because of the low level of prices ruling for many agricultural products. For the Pacific group of cities the falling off is only 11%, but most surprising of all, the Southern group of cities records the smallest decrease of any, namely 6.5%. This last runs counter to the general impression that the Southern cities have suffered most in their plans for new building work owing to the collapse of the real estate boom at the winter resorts. Real estate values certainly have suffered deflation at many of these places, but evidently the check thereby imposed on new building work has not been so striking as is generally supposed. We shall go more into detail regarding the decrease in the South and in other parts of the country further along in our review.

Before taking up the record of the separate cities and dealing at length with the falling off in the different geographical groups, one other feature deserves to be noted. New York City does not stand alone in showing a greater volume of projected building than in 1925. Some other prominent cities share with it that distinction. As a matter of fact, among the three cities especially distinguished for the magnitude of their yearly building work, next to New York, namely Chicago, Detroit and Los Angeles, the last-mentioned is the only one which has suffered a diminution in its total. The other two have, like New York, actually further increased their annual volume of building construction, which means

that in 1926 they laid out a greater volume of new building work than in any previous year in their Chicago made provision for new work to cost \$364,584,400, as against \$360,804,250 in 1925; and Detroit has projected new buildings to cost \$183,721,438, as against \$180,132,528. The thriving Michigan city has evidently not yet reached the limit of its growth and development. On the other hand, Los Angeles, out on the Pacific Coast, which has had a record of development no less noted than that of the automobile city, has evidently advanced much nearer to the completion of its building program. At all events the plans filed for new construction work in Los Angeles during 1926 represented an aggregate outlay of only \$123,006,215, as against \$152,636,436 in 1925 and \$150,147,516 in 1924 and no less than \$200,133,181 in 1923. Here there has been, it will be seen, a progressive decline from the maximum reached in 1923. Yet Los Angeles' general growth and development has not been arrested. even though the volume of its construction work may no longer be of the exceptional dimensions of a few years ago. In our review, a week ago, of bank clearings in the United States for the late calendar year we found that Los Angeles had in 1926 further enlarged the total of its bank exchanges, making still more noteworthy a phenomenal record in that respect. While nearly all other leading cities of the country suffered a sharp reduction of their clearings in the business depression of 1921, Los Angeles experienced no slump whatever in that year, and the totals of its clearings have kept rising year by year until in 1926 they reached \$8,917,000,000, against \$3,994,000,000 in 1920, \$2,339,000,000 in 1919 and only \$1,547,000,000 in 1918. The falling off, therefore, in new building work at Los Angeles the last three years cannot be deemed as having any general significance, but be held as due entirely to local causes.

With reference to the continued growth at New York and cities like Chicago and Detroit, the last mentioned belongs in a class all by itself by reason of the wonderful expansion of the automobile industry which is so largely centered at that point. New York and Chicago, on the other hand, because of their large population, their financial prominence and the magnitude of their trade and commerce, have benefited beyond all others from the wonders wrought by science in recent years, leading to the creation of new industries and working radical transformations in many different directions, as a result of which new building work on an enormous scale has been found necessary.

We alluded to this in our article of a year ago, but the point cannot be too often recalled or emphasized, and it has reference not alone to our chief cities, but to building work all over the country. Consider for one thing the great power development of the last decade everywhere throughout the United Sttaes. What an enormous volume of construction work this involves in the erection of big power houses and numerous other buildings of one kind or another. The erection of electric generating plants is a commonplace of the activities of the day. Electric and power development are such palpable elements in promoting economy and cheapening costs, as well as in adding to the comfort and welfare of the human race, that steady expansion has almost become the law of life. Then consider the sudden rise to huge proportions of the automobile industry. Think of

the structures and plants that have had to be provided so that the millions of machines could be turned out (and housed as well) to satisfy an almost insatiable demand for this new means of transportation and travel, and to cater not only to the pleasures of multitudes but also to their actual everyday needs. The gasoline engine has worked wonders no less than marvelous than electricity and power development, and has in many respects completely transformed modern life. Structures of various kinds to take care of the manufacturing facilities connected therewith have followed as a matter of course and will be a similar attendant in the future. Few people sense the many different ways in which the rise of the automobile industry to overshadowing prominence in the nation's industrial activities serves to promote activity in other directions and especially to bring a call for new structures and edifices, often indirectly. Then in such large cities as New York and Chicago, as has already been pointed out, new theatres, new church edifices, new school houses and other large structures of one kind or another are a constant requirement, as also a constant provision of modern life. Nothing akin to it has been known in the past. And unless complete industrial collapse should come the process of providing for all these needs and requirements is certain to go on and to attain (with variations from year to year) larger rather than smaller dimensions as population grows and time goes by.

Taking up now detailed consideration of the building figures for the separate cities in the different groups, we find that while the trend of new building work has been downward, the falling off has been by no means uniform and that there were many exceptions to the rule, due to local or special causes. Taking up first the Southern group of cities because interest converges so strongly upon them, it is a surprise to find, as above indicated, that the falling off has been actually and relatively so small. This is the more noteworthy as the South during 1926 encountered some severe setbacks, the influence of which was seen in sharp decreases in both railroad earnings and bank exchanges the latter part of the year. Deflation from the speculative real estate boom previously prevailing was in progress all through the year. Then in September came the great slump in the price of cotton, the chief money crop of the South, sharply curtailing the purchasing power of that important section of the country and making it necessary to provide extra credit facilities to enable the Southern planter to withhold from market part of his crop so as to prevent utter collapse in the value of the staple. In September, too, the Florida hurricane came in as an additional disturbing influence. And yet projected building work for the 60 Southern cities in our list declined no more than 3.3%, falling from \$451,741,309 in 1925 to \$436,696,462 in 1926. Several of the Florida points do show a large reduction in contemplated building expenditures for 1926 as compared with 1925. At Miami the amount has fallen from \$60,026,260 to \$33,430,461, though even after the reduction the 1926 figure is double that of 1924 and several times the aggregate for any prior year. At St. Petersburg the amount has dropped from \$24,081,700 to \$15,580,200 and at Tampa from \$23,418,836 to \$15,872,772; and in these instances the same comment as in the case of Miami applies with reference Newport have improved on their totals of the to comparisons with earlier years. On the other previous year.

hand, to offset in part at least the losses at the points named, gains appear at other Florida points which had lagged somewhat behind while expansion was progressing so rapidly elsewhere. Thus the expenditures involved in the plans filed at Jacksonville have risen from \$14,760,711 in 1925 and \$7,311,497 in 1924 (up to which time the yearly additions at Jacksonville had been nearly stationary) to \$21,393,945 in 1926. At Orlando, which only a few years ago was not important enough to be represented in our tables, the amount, after having risen from \$3,036,006 in 1924 to \$7,993,658 in 1925, advanced further to \$8,288,359 in 1926. Pensacola, where things have been at a virtual standstill for a long-time, also has a small gain to its credit, estimated expenditures for 1926 at \$1,691,352 comparing with only \$754,415 for 1925. The amount of increase in this case is not very large, though the total has more than doubled, and yet the rise appears to indicate a change in the prevailing trend With the promise of new railroad connections (through the extension of one of the lines of the St. Louis-San Francisco Ry.), Pensacola seems destined to have a much larger growth in the near future.

And what is true of the Florida points is true of the cities in other Southern States, and, as a matter of fact, is true of most other States in all parts of the country—that is, while there are many decreases from the figures of 1925, some of them very heavy, there are also many increases, not a few of them for no inconsiderable amounts. North Carolina seems to be experiencing considerable building activity, and at Asheville the amount has risen from \$6,010,-919 in 1925 to \$9,299,545 in 1926. Charlotte, Greensboro, Raleigh, Wilmington and Winston-Salem also all show larger totals for 1926 than for 1925. The South Carolina points have not fared so well, all showing decreases, though building activity at all of them is so insignificant as to be almost inconsequential. At the Virginia points Roanoke has added to its total, and in a minor way so has Newport News, but all the other Virginia points show decreases, including Richmond, where the amount has fallen from \$13,398,246 in 1925 to \$10,024,874 in 1926. The Georgia cities give a very good account of themselves, all registering increases except Augusta. At Atlanta, where there had been a big decline in 1924 and 1925, the total is up again from \$10,403,558 to \$17,789,363. In Alabama, Birmingham is continuing its steady record of progress and the cost of the new work planned in 1926 stands at \$22,263,116, as against \$21,464,878 in 1925, \$20,247,707 in 1924, \$12,166,996 in 1923, \$7,491,020 in 1920 and still smaller amounts in previous years. Montgomery, also, has added to its total of the previous year, but Mobile has fallen slightly behind, though we are not dealing with very impressive totals in either case.

In Tennessee, Memphis, after having suffered a drop from \$23,757,040 in 1924 to \$18,667,605 in 1925, pretty well held its own in 1926 with a total of \$18,-579,260. At Nashville there has been a drop from \$7,012,768 in 1925 to \$3,823,829 in 1926, but at Knoxville there has been an increase from \$6,329,396 to \$10,730,451, and at Chattanooga from \$5,154,558 to \$6,016,569. In Kentucky, Louisville had a large building program in 1925 at \$29,910,246, but a smaller one in 1926 at \$20,919,545. Lexington and

In Mississippi, Jackson is again coming to the front with a total for 1926 of \$3,045,285, against \$2,171,271 for 1925, but at Vicksburg, with building work of no great consequence at any time, the amount has still further dwindled away. In Louisiana, New Orleans has come prominently to the front with \$18,789,444 for 1926, against \$16,345,140 for 1925, and Lake Charles, also, shows an increase, but there is a loss at Shreveport and at Alexandria.

West of the Mississippi River comparisons are very uneven, there being some conspicuous decreases, with equally prominent increases. Oil development has played a part in swelling the totals at some points. At Dallas the amount has fallen from \$29,379,558 in 1925 to \$16,133,426 in 1926, but at Fort Worth there has been an increase from \$8,872,323 to \$17,-014,768. At Houston, where there had been a jump from \$17,222,059 in 1924 to \$35,040,010 in 1925, the total in 1926 dropped back to \$28,512,805—still a large figure. At El Paso there has been a decrease from \$2,184,332 to \$1,163,657, but at all the other Texas points growth has been the feature, in several instances to a very conspicuous degree. At San Antonio the total has risen from \$9,428,043 to \$14,-462,952; at Amarillo from \$3,436,953 to \$16,475,029; at Wichita Falls from \$5,098,866 to \$10,022,263; at Beaumont from \$1,638,870 to \$2,451,961, and at Galveston from \$1,707,439 to \$3,213,095. In Oklahoma the total at Oklahoma City has moved up from \$6,751,775 in 1925 to \$10,028,228 in 1926, while that of Tulsa has dropped from \$10,075,971 to \$7,615,428. The smaller Oklahoma places showed decreases. In Arkansas the amount at Little Rock has increased from \$5,107,847 to \$5,954,740, and at Fort Smith from \$1,075,595 to \$1,310,921, but at El Dorado there has been a trifling decrease.

The 50 cities on the Pacific Coast have suffered a reduction of their building outlay from \$472,616,154 in 1925 to \$422,083,682 in 1926, a decrease of 10.7%. The bulk of the loss is found at Los Angeles and Long Beach. At the first-mentioned place there has been a decrease, as already stated, from \$152,-636,436 in 1926 to \$123,006,215 in 1925, and at Long Beach from \$19,046,766 to 8,615,720. At Oakland, too, there is a big decrease—that is, from \$39,085,863 to \$28,075,295, though, on the other hand, San Francisco has increased its total from \$50,392,793 to \$57,953,948. San Diego, too, keeps forging ahead, having planned expenditures of \$20,-001,729 in 1926, against \$18,198,200 in 1925, and \$13,561,106 in 1924. In Oregon, Portland has suffered a decrease from \$38,476,335 in 1925 to \$32,-588,975 in 1926, but in Washington, Seattle's total has risen from \$30,626,995 in 1925 to \$34,207,700 in 1926, though Tacoma's total has fallen from \$9,926,-134 to \$7,121,632.

In the Far West, as distinct from the Pacific Coast, the decline, as already pointed out, is more pronounced than anywhere else, the 45 cities in that group having suffered a decrease of 23.7%. All the larger cities share in the decrease, and also most of the smaller ones, though in this last instance there are a few notable exceptions where increases appear, some for substantial amounts. At Kansas City, Mo., there has been a drop from \$38,382,965 to \$23,116,740; at St. Louis from \$54,877,013 to \$39,-841,564; at Duluth from \$7,093,075 to \$6,060,437; at Minneapolis from \$29,446,310 to \$20,609,340; at St. Paul from \$24,045,858 to \$15,710,425; at Lincoln rom \$7,006,077 to \$5,951,465; at Omaha from \$14,-

624,520 to \$10,052,338; at Denver from \$25,333,310 to \$14,591,000, and at Salt Lake City from \$6,603,235 to \$5,397,728. Among the exceptions to the rule, some of the Iowa cities are prominent, Cedar Rapids having increased its total from \$3,624,186 to \$6,-219,713.

The Middle Western group gives a much better account of itself. The 66 cities in that group show a decrease of only 9.1%. Here the good showing made by Chicago and Detroit, to which reference has already been made, largely controls the general results. Many other well known cities share with Chicago and Detroit the distinction of having bettered their totals of 1925. Cincinnati has increased from \$30,939,285 to \$32,915,939; Gary, Ind., from \$13,057,987 to \$20,690,162, and Milwaukee from \$39,583,736 to \$41,210,250. On the other hand, at Cleveland the total has declined from \$69,254,400 to \$61,776,575; at Columbus from \$29,353,300 to \$25,-250,700; at Toledo from \$17,734,587 to \$13,046,365; at Indianapolis from \$26,225,155 to \$21,505,000. On the whole, there is considerable irregularity in the results as between the different cities, and the same is true as regards the cities in the Middle States. The 72 cities in this latter group show a decrease of only 7.4%, and many prominent places have enlarged their totals, among which may be mentioned Albany, Buffalo, Syracuse, Utica and Pittsburgh. Contrariwise at Philadelphia the total has dropped from \$170,-913,530 in 1925 (which, however, was exceptionally large) to \$140,267,200 in 1926, and larger or smaller decreases also appear at Baltimore and Washington, D. C., and at Rochester, N. Y.

At the nearby Jersey cities, which really constitute outlying sections of the metropolitan district, the comparisons are decidedly irregular. Newark shows a substantial increase, as also does Elizabeth and East Orange, but Jersey City, Hoboken, Bayonne and some others report decreases. Similar irregularity appears in the case of the four cities in Westchester County in this State. In 1925 every one of these four cities broke all its previous records for building growth. These cities, as is well known, get the overflow of part of the population from the Greater New York. But, while Yonkers has further enlarged its total from \$20,909,473 to \$25,829,843 and White Plains from \$8,337,775 to \$14,152,143, New Rochelle shows a decrease from \$9,498,267 to \$8,218,160 and Mt. Vernon a drop from \$11,371,198 to only \$4,195,-

In the case of the New England group, where 60 cities show a decrease of no less than 18.8%, decreases are the rule, though with the usual exceptions. The only very large city in this group is Boston, and it has suffered a reduction in its building work from \$70,718,365 (which was an exceptionally large total) to \$51,484,404 in 1926. Most of the other Massachusetts cities have likewise suffered reduction. In Connecticut Hartford shows a decline from \$22,130,193 to \$16,829,158, but in Rhode Island Providence has a larger total to its credit for 1926 than for 1925 at \$23,780,900 against \$22,748,500.

	1926.	1925.	Inc. or Dec.	1924.
Cities	S	S	-18.8	\$
New England 60			-18.8	289,548,249
Middle72	711,026,867	768,179,693	-7.4	
Middle West 66	1,001,969,688	1,101,831,475	-9.1	880,722,496
Other Western 45			-23.7	
racine 50		472,616,154		
Southern 60	436,696,462	451,741,309	-3.3	340,270,142
Total 353	3,038,447,166	3.384.792.814	-10.2	2,855,629,518
New York City	1,060,051,394	1,008,571,342	+5.1	846,505,817
Total all	4.098.498.560	4,393,364,166	-6.7	3,702,135,335

In dealing with the large totals of building expenditures for recent years, as compared with the relatively light totals recorded before the war, one circumstance always to be borne in mind is the fact that building costs now are so very much higher and that consequently the growth in the money value of the work represented can by no means be accepted as indicating corresponding expansion in the quantity or unit of work. Wages are enormously higher. On that point the "Builder Economist," a new monthly issued by the American Bond & Mortgage Co., notes that wage scales of union construction workers in 1926 reached the highest point in history. According to the United States Department of Labor, the level of union scales, per hour, taking all trades into consideration, in 1926 stood 148% above the 1913 level.

In 1925 the wage level showed an increase of 133% in comparison with the pre-war level. Building materials and the various other things needed in the erection of new structures are also costing far in excess of what they did before the war—from all of which it follows that a given amount of money represents a very much smaller quantitative amount of new construction work. The exact amount of increase in costs at any given date is, of course, difficult to determine with any degree of exactness. If we assume that 1926 construction costs were 80% above the 1913 level, then the quantitative basis represented by the \$3,988,490,560 of work planned in 1926 at the 310 cities for which

there is a long comparison would be reduced to \$2,-215,000,000. Even with costs thus equalized, however, there is a very large increase during the thirteen years, for the total involved in the contemplated expenditures for 1913 was no more than \$980,-971,563, this latter including only a few less cities (and very minor ones at that) than the 1926 aggregate.

We have also again compiled the building statistics for the Dominion of Canada. Here, as it happens, the showing is better for 1926 than it was for 1925. And the remark applies to the cities in the Western Provinces, as well as to those in eastern Canada. As a matter of fact, there is only one city in Western Canada, a very minor one, that shows a lower total for 1926 than for 1925, and for the whole 19 Western cities the cost of the new building planned has increased from \$20,217,171 in 1925 to \$38,993,972 in 1926. For the 38 cities in Eastern Canada there is an increase from \$93,407,603 to \$104,705,572, or 12.1%. For the whole of Canada, comprising 57 cities, the increase has been over 25%, or from \$113,624,774 to \$142,999,544. At this latter figure the total is back to about what it was in 1922 when the aggregate stood at \$142,999,544, or the largest in the history of the Dominion.

We now add our very elaborate and very comprehensive detailed compilations, covering the whole of the past nine years, as also the year 1916, and embracing all of the leading cities in the United States, as also those in the Dominion.

UNITED STATES BUILDING OPERATIONS.

	1926.	1925.	Inc. or Dec.	1924.	1923.	1922.	1921.	1920.	1919.	1918.	1916.
New York City— Manhattan Bronx Brooklyn Queens Richmond	\$ 348,255,890 214,682,356 288,868,987 192,803,601 15,440,560	\$ 398,931,402 157,601,066 258,914,583 179,409,536 13,714,755	$\frac{\%}{-12.7}$ $+36.2$ $+11.6$ $+7.5$ $+12.6$	\$ 286,653,202 133,515,973 242,918,892 165,400,100 18,017,650	\$ 204,032,279 128,427,577 284,215,480 156,317,300 12,565,309	\$ 165,195,601 113,181,890 211,627,417 136,721,778 11,843,123	\$ 144,605,451 75,667,896 162,132,747 83,133,933 10,747,167	\$ 139,199,563 22,324,741 80,931,166 42,650,472 5,723,000	\$ 106,773,373 23,383,799 77,485,679 49,122,617 4,734,721	\$ 17,697,650 5,207,320 23,234,539 6,822,205 3,538,781	\$ 134,078,044 18,425,060 42,163,505 21,746,234 4,881,131
Total N. Y. C.	1,060,051,394	1,008,571,342	+5.1	846,505,817	785,557,945	638,569,809	476,287,194	290,828,942	261,500,189	56,500,495	221,293,974
New England Me.—Portland N.H.—Manches. Vt.—Burlington.	States— 4,245,238 1,361,930 1,148,400	2,012,949 2,361,120 1,094,600	$^{+110.9}_{-42.3}_{+4.9}$	3,112,183 2,649,093 409,200	4,528,938 2,083,308 462,400	3,079,749 2,085,000 394,450	1,538,243 1,164,866 206,900	1,392,121 2,612,795 237,450	2,059,300 1,784,815 392,300	601,562 317,462 187,050	1,663,742 1,448,129 344,200
Mass.—Attleboro Beverly. Boston Brockton Brockton Brockline. Cambridge Chelsea Chicopee Everett. Fall River Fitchburg. Haverhill Holyoke. Lawrence. Long Meadow. Lowell. Lynn Malden Medford New Bedford. New Hon. North Adams. Northampton Pittsfield Quincy Revere Salem Somerville Springfield Waltham Westfield.	1,100,000 907,684 1,484,404 1,879,405 4,951,499 8,280,842 1,090,249 1,544,560 3,485,255 2,156,141 1,563,888 844,715 2,607,175 622,400 1,574,635 4,612,145 3,611,356 6,111,225 2,308,405 6,111,225 2,108,105 1,127,735 1,497,600 7,204,782 1,693,387 2,106,125 1,693,387 2,106,125 5,005,991 8,733,706 8,779,920 9,14,713 12,980,557	1,176,424 812,432 70,718,365 1,811,112 9,805,641 12,070,704 981,979 3,675,785 2,183,747 3,772,090 2,127,714 667,050 3,348,150 614,500 2,597,419 4,674,993 3,005,811 5,612,172 8,339,300 12,297,313 419,372 2,777,859 8,288,031 1,614,045 2,186,900 5,653,030 15,002,140 15,002,140 16,003,889 186,999,639	-6.6 +11.7 -27.2 +3.8 -49.5 -31.4 +11.0 +59.6 -42.9 -26.5 +26.6 -22.1 +3.3 -30.4 +20.1 +8.9 +72.3 -31.7 -7.7 -7.7 -7.7 -7.1 -46.1 -13.1 -10.4 -41.8 -41.8 -41.8 -41.8 -41.8 -41.8 -42.8	493,082 1,239,375 53,031,931 2,441,250 9,339,973 8,369,912 2,161,204 3,540,445 3,760,154 4,449,894 1,641,862 713,605 3,575,918 3,762,864 525,650 3,372,580 3,372,580 3,372,580 6,837,400 2,722,545 6,646,331 340,290 2,722,545 5,650 3,725,800 2,722,545 5,633,819 2,933,571 3,998,445 3,604,730 13,100,219 1,501,550 600,000	526,459 1,471,675 40,675,558 2,205,068 2,205,068 1,129,125 2,578,690 1,468,770 5,467,027 1,113,088 1,025,910 3,322,175 708,905 4,026,391 3,019,272 2,337,618 3,481,678 9,062,700 6,821,418 314,965 1,667,850 1,402,103 1,402,105 1,667,850 1,402,103 1,113,785 1,229,975 3,185,356 10,997,661 1,667,321 1,599,552	400,000 499,240 57,496,972 1,906,252 8,465,850 4,695,879 742,284 1,813,941 2,011,737 5,027,737 1,286,050 2,588,465 6,626,179 600,000 2,901,174 1,560,673 1,901,439 3,210,330 7,057,240 6,747,432 337,280 1,628,115 9,907,645 1,166,635 98,333 3,136,602 9,077,645 1,661,863 163,525 8,227,786	300,000 434,223 24,048,803 1,633,699 1,866,180 620,520 995,255 664,905 1,704,213 1,138,874 773,180 1,034,697 600,000 1,579,784 1,336,101 1,248,250 1,348,191 3,847,066 238,985 5,990,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758 809,000 794,758	500,000 424,340 28,167,253 1,564,289 2,572,963 5,277,611 572,258 843,000 740,985 3,076,255 1,722,395 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,121,050 3,362,595 1,133,189 5,943,414 2,926,721 3,33,780 5,943,414 2,926,721 3,35,760 1,384,456 6,675,054 539,050 500,000 6,748,086	400.000 655.205 23.520,855 1,146,088 3,085,400 4,299,818 560,172 1,628,150 928,700 1,800,000 1,005,885 1,324,975 1,875,990 1,738,061 450,000 3,352,710 1,949,066 7,005,420 1,174,156 7,005,420 230,850 540,000 746,550 24,569,399 230,850 540,000 746,550 25,285 859,440 773,099 5,879,845 509,616 300,000 5,925,164	150,000 102,440 7,706,190 280,120 285,400 2,178,718 225,400 344,545 242,836 225,000 364,546 375,525 220,796 1,835,764 300,000 1,342,122 361,670 201,565 976,664 462,423 200,000 208,315 185,397 3,915,769 261,565 188,793 428,940 1,598,423 141,508	465, 329 588, 195 27, 208, 521 1, 252, 440 2, 408, 550 4, 033, 115 1, 432, 000 1, 051, 125 701, 167 2, 000, 000 494, 309 1, 172, 350 1, 337, 570 1, 516, 723 616, 500 1, 702, 973 1, 520, 426 2, 360, 530 4, 726, 081 3, 166, 948 300, 000 233, 439 798, 847 2, 171, 828 968, 028 1, 554, 124 1, 854, 236 7, 101, 032 577, 251 400, 000 6, 164, 871
Worcester. Conn.—Ansonia - Bridgeport - Bristol. Danbury.— Hamden. Hartford. Manchester Meriden. Midletown. New Britain. New London. Norwalk. Norwich. Stratford.— Stratford.— Torrington.— Waterbury. West Hartford.	2,000,000 3,862,718 1,487,971 1,376,710 1,880,630 16,839,158 1,369,930 1,231,687 434,362 6,982,728 13,182,785 1,276,815 3,341,556 417,936 128,522 5,456,333 7,51,718 1,990,658 5,261,715 5,478,209 2,500,000 212,455	2,000,000 4,308,312 1,045,835 1,707,461 2,348,263 22,130,193 2,360,820 941,140 7,903,466 8,345,366 8,345,366 8,345,366 8,345,366 1,556,630 3,513,204 1,372,875 211,868 5,143,229 543,330 600,000 5,993,095 4,423,014 2,658,601	-10.3 +42.3 -19.4 -19.9 -24.0 -2.4 -53.0 -11.7 +58.0 -18.0 -30.3 -13.4 +38.3 +12.2 +23.8 -6.0 -66.5	1,600,000 3,202,407 1,663,854 1,157,752 3,082,257 18,824,463 2,754,031 2,368,348 680,605 5,961,775 602,063 450,000 4,020,000 4,020,000 4,020,100 4,020,100 4,624,354 2,365,247 355,875	1,500,000 4,207,527 1,600,000 575,703 1,500,000 9,281,352 2,082,003 909,442 500,000 3,297,397 8,934,663 479,625 2,678,063 669,197 324,955 3,724,251 225,495 400,000 2,776,757 3,279,989 1,477,082 500,000	1,400,000 2,259,998 1,500,000 535,870 1,379,005 8,693,139 1,164,866 1,171,299 400,000 3,763,112 9,625,918 827,175 800,000 345,000 2,457,075 1,005,465 1,110,348 225,000	1,400,000 3,095,170 1,500,000 468,803 796,947 899,780 981,050 348,896 1,602,169 6,487,808 329,175 800,000 154,250 1,800,000 700,000 3,179,325 2,292,935 1,339,460 300,000	1,304,570 5,295,255 1,522,775 625,715 635,285 20,956,766 1,056,410 1,326,075 371,188 2,578,339 5,134,343 528,840 762,925 148,250 1,793,414 695,730 428,280 3,969,090 1,215,853 325,000	533,627 3,835,339 1,862,075 555,794 844,043 8,351,521 300,000 1,232,800 170,410 3,832,320 200,575 1,299,406 888,895 419,463 4,967,867 2,334,850 867,688 350,000	234,615 3,211,839 225,935 251,571 536,2855 2,254,983 2,50,000 62,565 40,261 942,135 3,219,558 723,195 88,250 117,950 529,668 434,413 197,429 3,854,470 586,325 349,435 100,000	396,865 7,064,564 747,525 576,840 337,134 7,383,163 351,880 286,255 1,673,860 1,360,255 462,600 127,725 1,288,685 869,646 1,00,000 4,270,000 1,141,930 549,160 338,350

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	1926.	1925.	Inc. or Dec.	1924.	1923.	1922.	1921.	1920.	1919.	1918.	1916.
I.—Cent. Falls Pawtucket	\$ 1,165,780 3,838,228 23,780,900	\$ 1,074,681 5,199,895 22,748,500	$^{\%}_{+8.4}$ $^{-24.2}$ $^{+4.5}$	\$ 606,680 3,440,448 25,381,700	\$ 716,925 4,836,114 22,472,400	\$ 655,622 2,520,835 17,462,100	\$ 324,398 2,115,287 13,947,100	\$ 359,770 1,736,600 10,084,200	\$ 275,000 1,621,385 8,309,100	\$ 84,781 552,492 4,986,000	\$ 248,93 1,213,01 9,248,90
Providence Tot. New Eng (59 cities) (60 cities)	263,136,713 266,478,269	324,613,298 328,126,502	-19.0 -18.8	286,770,998 289,548,249	231,963,109 234,641,172	219,395,890	132,059,384	161,024,600	138,503,269	53,290,939	132,092,6
Middle Atlant , Y.—Albany	c States— 26,746,016	15,654,917	+70.8	12 849 700	10,594,138	8,805,895	4,211,497	3,576,299	3,030,388	1,299,547	4,245,5
Auburn Binghamton Buffalo	501,522 3,959,372 27,406,896	625,776 4,616,431 26,773,944 2,262,967	-14.2	777,240 4,855,215 28,499,393	807,822 5,536,372 27,907,000	725,259 4,969,601 25,891,000	426,896 2,278,529 18,642,000	483,649 1,515,211 13,121,000	357,944 1,672,031 13,033,000 1,200,000	233,109 555,166 7,014,030 1,300,000	352,3 1,927,9 13,137,0
Elmira Jamestown Kingston	2,750,842 2,164,941 1,696,503 433,062	2,262,967 3,198,242 1,599,009 815,068	-32.3 + 6.1	1,960,440 3,031,755 1,288,162 640,527	1,500,000 3,500,897 1,082,075	1,400,000 858,594	1,400,000	1,300,000 309,925	1,200,000	1,300,000	1,704,9
Mt. Vernon Newburgh New Rochelle.	4,195,190 3,495,915 8,218,160	11,371,198 1,728,205	-63.5 + 102.3	10,164,657 400,000 8,307,523	6,259,515 379,601 6,377,255 5,762,778	7,990,483 809,000 3,500,000	3,596,284 800,000 3,209,743	2,526,002 750,000 2,981,119	2,848,587 505,000 3,526,981	413,415 1,254,000 486,320	1,003,7
Niagara Falls Poughkeepsie Rochester	4,268,846 2,196,032 21,637,641	9,498,267 6,727,778 2,147,646 28,102,462	$+2.2 \\ -23.0$	5,299,523 1,781,335 29,588,762	2,330,965 22,938,764	4,251,607 2,343,985 17,347,873	3,179,550 1,144,050 15,940,815	3,670,050 782,050 9,951,813	3,169,241 2,009,515 9,641,579	2,081,544	2,009,7 9,379,4
Schenectady Syracuse Troy	3.777,620 14,356,426 2,621,337	7,933,088 11,919,570 3,219,025	+20.4 -18.6	8,229,833 9,479,161 4,303,666	4,951,604 10,228,350 2,325,949	3,554,119 9,909,524 1,376,313	2,513,231 5,838,598 1,756,777	2,601,108 6,893,180 676,561	1,978,385 6,122,638 673,189	1,230,220 1,637,895 192,075	1,760,8 4,871,4 1,132,8
Watertown White Plains	5,515,655 615,934 14,152,143	5,182,340 1,028,069 8,337,775	+69.7	8,565,526 1,265,465 7,994,275	6,204,592 2,007,195 5,273,109	6,922,783 1,684,750 3,900,174	3,102,860 1,076,920	2,220,079 4,720,700	3,287,750 2,713,600	1,162,800	2,213,
J.—Atlan. C'y	25,829,843 9,942,168 3,128,877	20,909,473 12,477,769 3,686,091	-20.3	13,820,075 13,541,939 3,592,267	10,543,700 10,147,518 5,535,685	8,550,750 8,508,253 3,537,500	4,601,500 6,464,519 3,039,183	8,942,789 2,317,199	2,279,198 2,625,505	530,661	1,891,3 1,380,4
Bayonne Bloomfield Caldwell Camden	4,902,918 711,815 6,457,628	5,766,251 1,343,852 7,912,711	-15.0 -47.0 -18.4	3,592,267 3,964,448 600,000 6,337,940	3,551,098 528,903 8,121,243	3,521,691 652,551 4,343,192	1,852,634 239,182 1,908,327	1,000,000 2,781,430	900,000	300,000 7,727,187	2,000,0
CliftonEast Orange Elizabeth Hackensack	3,809,315 9,213,025 9,955,866	5,221,477 7,484,219 7,862,506	$ \begin{array}{r} -46.2 \\ +23.1 \\ +26.6 \end{array} $	3,423,644 6,819,810 6,279,352	4,764,748 4,473,609 6,545,960	2,957,970 4,701,984 6,315,839	2,389,925 3,955,879 3,547,449	2,181,325 3,052,926 2,835,058	1,714,666 4,650,790 5,449,372	413,170 947,987 1,497,629	1,694,2 2,304,6
Hoboken	4,125,481 1,230,921 9,090,751	2,656,394 1,757,097 9,724,191 21,284,814	-30.0	1,996,118 773,701 10,073,652	2,038,936 567,821 7,902,614	1,682,866 488,162 4,250,012	1,797,644 656,421 2,418,389	774,943 1,974,919 1,277,265	5,449,372 712,089 913,688 1,189,542	662,635 530,985 4,232,693	1,789,
Jersey City Kearney Montclair Newark	19,209,956 4,250,213 7,329,752 43,669,545	6,485,351 6,741,508 40,996,478	-34.5 +8.7	19,612,367 6,504,132 7,551,820 42,483,876	21,653,720 3,046,920 6,870,748 35,507,219	14,265,710 4,897,333 28,585,166	12,702,972 3,493,545 20,771,205	7,393,049 1,100,000 20,576,695	4,557,951 900,000 20,890,187	250,000 5,320,833	1,300,0 9,486,
New Brunswick Orange Passaic Paterson	2,482,566 3,235,881 3,374,448	3,606,630 3,851,753 6,659,357	$-31.2 \\ -16.0$	2,640,205 2,142,050 3,966,745	1,834,687 1,821,916 3,712,750	1,425,262 863,479 4,586,115	478,750 1,395,665 3,493,545	706,521 1,156,208 1,649,405	1,072,262 371,365 1,694,658	1,103,320 164,403 390,520	1,249,4 633,8 1,420,1 2,338,1
Paterson Plainfield South Orange_	7,623,640 4,889,781 2,400,000	8,462,553 3,689,357 2,576,775	$ \begin{array}{r} -9.9 \\ +32.5 \\ -6.9 \end{array} $	7,511,728 3,817,444 2,398,628	7,746,157 2,562,023 2,176,507	5,696,017 3,021,772 2,189,397	4,405,809 1,552,398 800,000	3,686,185 1,370,838 800,000	4,599,541 922,247 700,000	1,081,730 592,612 200,000	967, 593,
Trenton West Orange	5,019,118 3,602,124	7,092,009 2,982,174	$-29.2 \\ +20.8$	5,496,765 2,084,883	6,642,985 2,283,509	4,301,143 1,812,526	3,306,131 920,178	6,419,957 479,656	3,323,053 638,855 2,221,000	546,585	2,256,
Altoona Bethlehem	9,167,690 3,059,818 2,127,821	8,659,765 3,015,438 6,156,600	+1.5 -65.4	5,344,362 3,355,194 2,447,482 611,608	5,113,670 3,052,373 1,944,962	3,344,458 3,313,242 1,564,622	1,814,268 1,771,818 1,624,516 507,575	2,630,730 1,634,598 740,922 275,890	1,046,184 2,482,615	731,715 205,853 715,190	2,178, 739,
Bradford Chester Easton Erie	700,000 3,626,195 2,224,893 6,132,251	798,290 3,363,592 2,514,615 8,685,683	-11.5	2,082,760 2,032,318 7,036,299	237,315 2,304,380 1,367,756 4,262,524	733,555 1,634,096 1,780,820 4,860,924	2,000,000 1,453,346 3,348,360	1,701,679 1,105,864	1,105,449 664,518 3,304,573	5,083,431 207,378 1,979,004	700, 2,800,
Harrisburg Hazelton Lancaster	4,333,265 2,341,284 2,328,107	4,336,581 2,952,307 3,965,021	-0.1 -20.7	5,315,340 2,561,930 4,756,705	7,389,345 4,025,300 3,730,730	3,873,640 1,605,150 2,640,665	2,712,598 475,616 1,323,456	1,190,690 258,150 1,286,638	2,739,685 654,873 967,223	886,755 138,100 290,640	1,865, 490, 989,
Philadelphia Pittsburgh Pottsville	140,267,200 43,790,073	170,913,530 41,512,222 2,021,585	-17.9 $+5.5$ $+68.5$	141,737,460 34,156,550 1,193,910	122,650,935 32,928,962	114,881,040 35,255,375	23,429,744	16,048,052	65,088,750 14,731,616	15,452,670 7,781,729	49,896, 13,764,
Scranton Wilkes-Barre	3,405,473 5,317,725 5,566,677 4,102,924	7,273,569 6,921,323 4,286,752	-19.6 -4.3	6,125,827 6,001,496 4,554,338	4,382,480 3,780,831 3,302,343		1,070,385 2,219,665 1,837,886 543,450	3,021,855	3,262,325 2,112,372 834,286 714,300	793,575 426,356 640,513 138,000	1,719, 1,536, 1,213,
Wilkinsburg Williamsport York	3,099,326 2,229,805 1,359,487	2,379,110 1,915,063 3,566,777	+16.4	2,166,885 2,124,663 2,897,005	1,279,744	1,430,240	900,000	833,405	682,382	388,035 184,125	869, 836, 665,
el.—Wilming'n. Id.—Baltimore	4,967,770 42,438,705	45,364,270	1000				33,247,726	24,535,692	26,768,884	4,694,373	2,788, 12,634,
Cumberland Frederick	42,438,705 772,510 651,298	45,364,270 2,417,147 561,662	1 100 300 31	I have a second	403,439	The second second second	Maria Carlo Car	117,410	176,538	42,225 25,025	12,634 166 162
V. Va.—Charl'n	3,090,885	2,544,62	The state of the s	The state of the state of	3.824.989	3,157,996				7,136,818 850,000	15,049, 745
Clarksburg Huntington Wheeling Total Middle	559,412 1,859,721 1,811,537	2,544,624 555,960 5,479,744 3,294,233	$\begin{array}{c c} +0.6 \\ -66.1 \\ -45.0 \end{array}$	8,525,780 5,157,876	5,379,257	3,588,322 3,432,020	2,436,102 1,251,377	2,401,760 1,160,089	2,428,623 485,971	1,116,844 334,564	1,332 974
(65 citles) (72 citles)	684,182,248 711,026,867	744,953,703 768,179,693	$\begin{array}{c c} -8.2 \\ -7.4 \end{array}$	658,618,361 681,768,671	586,343,103	504,785,342	307,616,203	281,425,985	284,651,374	102,025,242	199,054
Middle Wester hio—Akron Alliance Ashtabula	10 000 100	14,504,74 1,366,510 912,59 873,02	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8,837,420 1,481,195 1,156,364	7,495,066 1,079,755 990,694	The state of the s	The state of the s				12,824
Ashtabula Barberton Canton Cincinnati	986,299	912,59 873,02 8,033,92 30,939,28 69,254,40	$ \begin{array}{c cccc} 9 & +3.2 \\ 9 & +13.0 \\ 3 & -33.5 \\ 5 & +6.4 \end{array} $	8,561,803	7,398,567	6,015,248	3,935,14		6,039,960 10,923,750	1,828,777	4,328
Cleveland			$\begin{array}{c c} 0 & -14.0 \\ 6 & -11.3 \end{array}$	63,015,300 21,625,900 9,748,369	69 390 540	55,147,565	48 531 32	31 65 625 830	46,214,175	16,386,360	33,108
Dayton East Cleveland Hamilton Lakewood	2,548,458	3,962,91 2,207,51 6,211,54	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3,595,678	4 003 574	2 750 000	2.614.51	10,257,170 1 5,881,367 5 2,494,885 0 1,431,292 3 3,880,676	8,054,543 4,087,660 1,342,385 5,303,582 1,637,644	634,370 724.356 1,430,465	2,242 311
Mansfield Newark Norwood	1,973,208	3,120,02 641,57 2,902,29 712,35	-6.1	2,394,463 938,410 1,704,525	1,634,367 848,768 2,221,056	470.233 2.892.39	5.600.00	9 1 706 635	1 122 283	203,969	192 1,061
Sandusky Springfield Toledo Youngstown	1,446,818	712,35 969,50 17,734,58 12,324,89 689,05	$ \begin{array}{rrr} & -28.8 \\ & +49.2 \\ & -26.4 \\ & -23.2 \end{array} $	1,923,876	633,833 1,532,803 15,536,846	747,870 1,292,593 9,038,893	7.805.07	6 521,600 9 790,375 3 6,795,440	941,964	875,872 790,375 2.661,776	1.218
Zanesville				1,047,596	2,027,09	837,28	537,73		250 000	35,161	245
Fort Wayne Gary Hammond Indianapolis			$\begin{array}{c} 3 & -28.9 \\ 37 & +58.4 \\ 50 & +14.3 \end{array}$	9,059,126 6,110,856 25,452,813	11,853,64	9,642,58	4,803,15	6 2,929,945	2,205,148 5,369,749	901,094 2,903,855 2,275,216	3,479 2,661
Michigan City	735,616	26,225,15 671,51 935,51	$ \begin{array}{c cccc} 55 & -18.0 \\ 0 & -28.9 \\ 12 & -21.4 \end{array} $	25,452,813 1,051,599 1,324,63 862,960	1,437,46 659,15	4 26,110,45 1,540,49	7 16,872,24 782,04		1,224,090	199,019	8,934 878
Richmond South Bend Terre Haute	9,752,029	8,770,20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	862,960 5,468,10 2,726,69	1 13.462.70	7 10,098,03	476,05 4,098,99 2,214,01	4,600,10	664,863 1 4,456,120 9 868,70	161,875 935,327 5 523,130	1,396
Ill.—Aurora Bloomington .	5,011,001 1,193,050 364,584,400 5,323,456	4 445 43	35 +12.5 00 -4.5 50 +15	2,849,63 674,72 296,893,98	5 693.88	9 2,564,96 9 405,00 2 227,742,01	0 1.207.00	900,00 1,644,00 76,173,15	819,613 0 1,106,000		739 267
Clicero Decatur East St. Louis	5.266.352	6.930,02 5.500,64	-23.1	7,595,47 4,366,10 3,293,34	0 7,946,62 0 2,014,07 8 2,811 70	2 227,742,01 1 2,818,66 9 2,647,66	0 2,033,79	1,800,00	0 2,975,84	726,978	1,27
Elgin Evanston	15,825,670 1,510,153	1,487,2	$ \begin{array}{c cccc} & -1 & -1 & -1 & -1 & -1 & -1 & -1 & -$	1 1.600,00 0 10,219,60 860,75	1,512,00	7,546,13	3 4,014,61	1,310,81	4 1,383,10	207,627	3,030
Moline Oak Park Peorla	1,358,966 6,469,614 5,685,410	5,565.5	53 十五.	8 9,754,94 1 4,797,84	2 10 091 73	5 2,500,00 8 8,378,23 4 3,824,73	8 6,538,86 9 2,497,8	1,564,27 50 2,063,26 17 3,677,54 284,20	1 53,00 0 2,675,02 2 7,050,04	2 390,582 8 810,553	2,92 2,28
Quincy Rockford	1,327,518 5,537,603	1,215.78	$\begin{vmatrix} +9. \\ 00 \\ 65 \end{vmatrix} = \begin{vmatrix} +9. \\ -30. \\ -6. \end{vmatrix}$	2 1,503,69 2 4,102,98	2 1,222,90 5 3,750,69	9 731,53 5 3,528,09	0 289,1	50 284,20 45 2,431,55	536,60 5 2,434,58	62,100	28

						1100111						
	1926.	1925.	Inc. or Dec.	1924.	1923.	1922.	1921.	1920.	1919.	1918.	1916.	
Mich.—AnnArb Bay City	921.05	9 964,47	5 -4.5	1,660,948	811.47	79		\$	S	\$	\$	
Flint Grand Rapid	183,721,43 13,028,75 8- 11,336,03	8 180,132,52 1 7,277,89 5 12 473 776	$\begin{vmatrix} +2.0 \\ 1 \\ -9.1 \end{vmatrix}$	9,171,457	8,172,54 10,204,79	18 6,714,91 05 11,165,07	0 3,205,11 7 5,634,18	0 9,633,93	2 3,235,868	945,45	3 4.733.447	
Highland Par Jackson Kalamazoo	4,180,01	8 2,598,709 0 2,063,620	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,611,955	2,268,95 1,953,30	$\begin{bmatrix} 1,285,08 \\ 1,176,26 \end{bmatrix}$	5 9 1,456,39 0 1,327,71				1,933,000	
Lansing Muskegon Pontiac Saginaw	5,518,68 3,074,21	$\begin{bmatrix} 2,090,140 \\ 2,143,025 \end{bmatrix}$	-37.3 5 + 157.5	1,143,514 1,915,343	1,431,47 1,280,18	8 625,89				521,861	420,900	
Madison Manitowoc	5,127,35 5,102,73 1,626,69	2 4,950,584 7 6,346,171	$\begin{array}{c c} +3.6 \\ -19.6 \\ -4.7 \end{array}$	4,698,386 5,360,307 1,205,638	4,823,95 5,637,16	$\begin{bmatrix} 1 & 1,295,20 \\ 3 & 4,619.28 \end{bmatrix}$	5 1,514,59 5 3,066,59	2,677,05 2,000,00	4,411,978 1,800,000	1,052,460		
Milwaukee Oshkosh Sheboygan	41,210,25 2,747,92 2,970,59	39,583,736 2,053,624 2,498,869	$\begin{array}{c} +4.1 \\ +33.8 \\ +18.9 \end{array}$	45,633,569 1,178,608 2,692,183	41,440,72 912,27 2,469,06	5 25,250,31 1,164,19 6 1,810,50	771,34	584,400 1,590,05	502,103 816,492	436,044		
Shorewood Superior Tot.Mid.Wes (53 cities)	2,173,75	$ \begin{array}{c} 4,000,000 \\ 5,279,924 \\ \hline 3,070,479,767 \end{array} $	-33.7		872,17	3,034,03	885,00	1,345,680	1,906,799	1,008,927	1,400,834	
(66 cities)	1,001,969,688	1,101,831,475	-9.1	880,722,496			000,042,27	094,024,00	421,097,220	132,056,474	322,349,051	
Mo.—Joplin Kansas City_ St. Joseph	23,116,740	38,382,965	+73.9 -39.8 -31.3	21,859,892 1,262,940	1,821,13	0 1,237,419	1.095.044	942,619	1.068,990	558,847	893,945	
St. Louis Sedalia Minn.—Duluth_	6 060 433	7,093,075	+94.0 -14.6	335,700 7,218,731	41,443,75 1,032,68 6,710,66 722,530	5 335,498 5 7,843,956	382,212 3,518,464	258,550 6,989,673	390,250 5,453,472	93,200 2,638,861	310,487 10,223,598	
Mankato Minneapolis St. Paul Winona	15.710 425	29,446,310 24,045,858	-30.0 -34.7	23,246,910 20,905,997 1,253,661	32,315,54 36,028,196 534,94	5 29,470,450 6 22,388,862	23,391,630 14,362,181	13,469,564 12,276,466	17,309,160 19,258,734	145,000 5,465,740 10,152,705	467,825 22,917,290 11,128,632	
Winona Neb.—Lincoln _ Omaha	10,052,338	7,006,077	-31.3	3,149,802 12,268,858	3,195,611 13,008,899	2,940,687 11,242,918	1,715,932 11,385,200	2,110,545 11,435,970	2,052,452	758,572 3,608,054	1,939,916 7,226,107	
Kan.—Atchison Kansas City Leavenworth_	2,638,674	3,659,450 382,110	-27.9 -35.1	200,054 4,193,987 182,555	348,063 5,235,140 250,000	3,056,563	1,932,490 348,700	1,280,285 186,000	1,665,232 71,450	211,440 1,058,966 23,000	175,503 748,430 93,535	
Topeka Wichita Ia.—Cedar Rap Council Bluffs	5,184,105	4.694.485	$+10.4 \\ +71.6$	2,571,173 4,293,153 2,986,857 1,421,400	4,810,407 6,511,949 3,846,808 2,711,189	5,937,514 3,358,727	7,432,687 2,744,505	1,658,094 3,807,281 2,203,892 750,000	1,432,295 4,849,831 2,142,000 600,000	184,290 3,065,521 767,000	808,865 1,992,935 1,779,000	
Davenport Des Moines	- 1,463,764 - 5,918,385	2,056,038 6,183,730	$-28.8 \\ -4.3$	1,909,847 9,219,980 1,610,758	3,571,476 8,330,496 1,807,908	3,287,219 12,467,820	1,697,675	1,997,327	2,648,589 5,221,885	500,000 1,677,136 4,100,563 246,618	1,779,000 717,780 1,017,395 3,387,897 667,508	
Ottumwa Sioux City Waterloo Colo.—Boulder	- 665,690	783,415 3,611,830	-15.0 + 17.8 + 76.9	1,096,461 4,596,058 1,138,739	629,208 3,328,045 2,103,483	720,818 3,303,883	634,602 3,480,805	723,920 4,896,510	1,250,000 7,028,328	400,000 3,071,309	500,000 3,090,305	
Denver	14 591 000	552,635 1,072,688 25,333,310 2,342,200	-42.4	544,885 1,297,290 26,310,250 1,685,654	931,565 1,912,323 20,642,250 898,188	1,199,677 18,016,095	10,137,225	300,883 823,866 7,547,020 739,269	502,680 325,145 6,779,880	47,660 163,982 2,595,890	186,772 460,656 4,038,840	
Pueblo	1,931,614	293,925 2,048,181	$+316.7 \\ -5.7$	176,965 1,392,038	182,435 1,768,328	1,727,789	1,236,211	2,034,211	2,226,747	373,095 857,195	390,520 1,049,227	
Grand Forks Minot	1,106,365 810,265	1,314,009 522,303 285,000	$+11.8 \\ +184.3$	530,257 305,516 300,000	1,647,693 384,679 250,000	503,585 250,000	133,189 400,000	2,124,765 300,000 188,275	1,310,410 200,000 347,224 338,100	742,460 100,000 80,620	1,650,000 349,825 1,228,453	
Ogden Salt Lake City	1,438,050 5,397,728	233,100 2,397,985 6,603,235	$\frac{-40.0}{-18.3}$	193,800 1,823,750 5,433,375 250,000	229,700 1,551,920 6,886,494 237,850	1,019,223	473,600 1,177,102 3,436,985 794,000	299,900 1,081,935 3,839,353 532,600	1,562,560 4,059,320	83,300 500,000 2,310,015	860,085 2,706,772	
Mont.—Billings _ Butte Great Falls daho—Boise	349,631 615,811	157,993 168,317 546,270 890,000	+61.4 $+107.7$ $+12.7$ -26.9 $+27.7$	379,250 283,592 717,070	670,887 381,486 734,131	314,091	102,342 200,975 550,000	227,437 578,047 860,495	716,727 1,151,770 1,300,000	511,200 291,523 182,994	2,079,723 1,650,784 172,648	
Vyo—Cheyenne_ Sheridan riz.—Phoenix	644,190 400,000 2,637,125	371,281 3,106,122	-15.1	479,964 396,862 1,903,649	1,032,228 584,871 1,841,244	1,287,256 227,867 1,815,341	684,581 416,727 1,803,171	1,169,177 219,387 4,514,501	210,000	326,000 727,290	85,886 244,651	
Tucson otal Oth. West_ (43 cities) (45 cities)	1,794,603 197,410,735 200,192,198	1,345,858 261,123,821 262,297,691		1,425,984 213,060,415 214,574,119	1,432,096 247,518,548 249,804,466	202,866,560	1,097,704	1,192,155	1,040,339	526,050 61,165,673	546,700 112,107,325	
Pacific States	_ 2,238,799	4,127,301	-45.8	2,562,008	1,676,088	971,170	759,931	802,482	467,171	999,131	603,672	
Ashambra Bakersfield Berkeley Beverly Hills	3,119,574 2,095,278 7,337,076 11,001,877	3,395,922 2,117,938 10,058,730 10,566,818	$ \begin{array}{r} -8.1 \\ -1.1 \\ -27.1 \\ +4.1 \end{array} $	5,398,490 1,096,452 9,369,027 5,053,644	7,231,330 1,169.573 7,959,140 3,891,136	1,898,686 5,622,963 1,838,994	1,483,794 3,376,409 787,729	1,314,979 3,113,364 513,441	838,758 1,641,139 304,900	304,750 732,290 35,200	231,823 1,747,223	
Burlingame	1,912,647	2,109,141 250,640 1,566,271	$ \begin{array}{c c} -9.3 \\ +21.1 \\ -3.5 \end{array} $	2,592,314 326,875 1,164,862	1,969,682 366,368 1,081,492	2,198,869	796,492	422,672	194,256			
Compton Emeryville Eureka Fresno Fullerton	444 669	589,018 1,133,355 3,093,062	$ \begin{array}{r} -2.0 \\ -61.8 \\ -41.2 \end{array} $	1,146,095 820,363 1,645,488	875,453 866,030 5,890,104	280,307 7,495,840	100,870 3,860,967	522,000 6,775,587	657,451 3,996,875	211,765 1,677,756	64,140 884,100	
Glendale Huntington Pk. Long Beach	496,961 10,027,798 1,429,713 8,615,720 123,006,215	10,224,020 1,263,410	-16.2 -1.9 $+13.2$ -54.8	1,645,488 1,079,240 10,175,311 2,184,441	2,087,186 10,047,694 2,701,727 23,697,830	2,034,526 6,305,971 14,044,518	951,941 5,099,201 13,159,243	759,348 3,137,264 11,001,662	528,609 591,439 7,217,849	75,000 97,193 2,828,844	84,811 235,907 1,065,305	
Los Angeles National City_ Oakland		379.805	-19.4 $+1.9$ -28.4	20,601,267 150,147,516 420,420 31,223,433	200,133,181 379,825 27,628,175	121,206,787 284,190 24,468,223	82,761,386 262,585 15,791,616	60,023,600 111,628 9,489,906	28,253,619 50,635 7,134,572	8,678,862 15,625 5,382,158	15,036,045 14,825 5,368,290	
Ontario Orange Pasadena	28,075,295 1,057,890 296,000 9,667,900 1,430,638	877,718 507,525 9,633,746	$ \begin{array}{r} +20.5 \\ -41.7 \\ +0.3 \end{array} $	31,223,433 797,604 550,650 12,040,719	1,193,512 868,350 11,534,186	924,412 9,420,481	382,398 6,493,674	3,534,235	1,821,600	455,030	1,624,647	
Piedmont Pomona Redwood City Richmond	980,380 1,061,907	1,116,348	-25.4 -12.2 $+15.2$ -26.6	1,517,079 1,586,098 1,103,441 970,211	1,877,321 1,693,821 1,196,086 1,147,664	9,420,481 1,430,415 1,114,447	867,715 904,026 414,237	794,510 801,437 763,390	355,869 593,594	211,968	343,937	
Sacramento San Bernardino San Diego	2,276,552 7,732,573 3,530,193 20,001,729	11,351,277	-26.6 -31.9 $+8.4$ $+9.9$	7 666 669	9,699,638 2,343,617 12,102,426	897,072 9,351,052 2,209,663 12,004,036	3,853,084 1,019,560 10,547,853 22,244,672	3,449,388 596,650 5,671,798	2,054,843 296,534 2,856,015	1,211,273 93,032 1,602,260	2,102,158 350,591 1,869,994	
San Francisco San Gabriel	57,953,948 1,096,420 4,378,940 2,028,019	632,512 4,846,775	$+15.0 \\ +72.0 \\ -9.7$	3,762,123 13,561,106 57,852,973 621,145 3,959,075	654,300 2,731,630	45,327,206 354,846 1,960,548	22,244,672 357,495 1,235,349	26,729,992 112,514 1,750,046	15,163,242 53,297 1,067,841	9,135,477 9,376 558,660	18,484,401 57,449 851,931	
San Mateo San Rafael	7,517,422	727,095 - 5,138,292 -	+49.2 -29.6 $+46.3$	1,595,688 555,835 8,415,136	1,411,218 490,300 6,045,254	219,800 3,878,365	257,400 2,504,100	117,500 1,219,359	112,200 393,352	22,200 96,040	138,100	
South Gate Stockton Forrance Venice	1,583,650 2,749,564 457,788 923,571	3,728,712 - 357,643 -	+87.4 -26.3 $+28.0$ -57.8	1,135,122 4,163,012 1,092,260 3,108,632	792,770 3,897,130 1,873,295	3,141,900 333,680	1,712,738	2,617,527	1,477,841	1,050,761	1,138,174	
egon—Astoria	277,725 2,437,583	903,006 -	-69.3 +42.6	1,357,440	379,333	800,000	800,000	756,150				
Salemsh.—Aberdeen	32,588,975 2 904 104	28 476 2251 -	-15.3 +61.8 +13.5 +16.0	29,219,425 1,731,210 869,334 374,341	25,247,135 1,287,282 1,144,348	693,678 437,111	17,225,576 343,570 245,445	12,088,506 425,990 189,292	9,840,725 140,050 385,059	6,174,157 45,700 328,718	6,301,360 79,992 68,221	
eattle pokane acoma	1,451,233 530,358 34,207,700 4,191,223 7,121,632	30,626,995 4,366,856 9,926,134	-11.7 -4.0 -28.3	374,341 27,279,500 3,296,388 8,539,035	608,457 22,974,720 2,486,563 5,500,926	230,864 19,783,835 3,177,234 4,239,028	12,862,425 2,124,037 3,669,082	13,760,090 3,031,704 4,749,673	15,615,010 1,689,928 2,857,181	10,899,775 422,766 2,844,405	8,304,689 1,586,787 1,671,981	
ancouver	865,012 479,631 1,190,696	401.708 +	115.3 +55.2 +45.0	443,606 160,558 730,401	628,425 419,834 729,733	4,239,028 221,414 515,500	297,846 311,834	4,749,673 412,709 797,730	370,423	691,496	8,218	
	405,867,255	455,799,907 -	-11.0 4		_				109,028,877	57,091,668	70,318,771	
outhern Stat es —Lynchburg. Iewport News	1,046,557 380,925	1,291,924 - 261,396 +	-45.7	1,612,519 174,847	859,885 244,095	948,065 642,467 5,169,533	499,000 559,038	822,610	701,245			
Vorfolk Petersburg tichmond	2,811,070 315,877 10,024,874	2,966,747 594,256 13,398,246	-5.3 -46.9 -25.2	174,847 6,938,422 258,816 13,613,019	244,095 5,365,021 413,233 15,642,229	15,116,912	5,030,168 9,292,879 2,285,899	9,632,053 4,778,756	7,852,944 8,770,452	2,723,592 1,838,614	2,712,988 4,927,396	
toanoke	4,568,594	3,425,275 +	-33.4	4,167,068	4,073,597	3,259,524	2,285,899	1,221,285	1,106,035	191,029	845,942	

	1926.	1925.	Inc. or Dec.	1924.	1923.	1922.	1921.	1920.	1919.	1918.	1916.
N. C.—Asheville Charlotte Durham Greensboro Raleigh Wilmington Winston-Salem 3. C.—Charleston Columbia Greenville Ga.—Atlanta Augusta Macon Savannah Fla.—Jacks'nville Miami Orlando	\$ 9,299,545 7,336,980 3,371,004 6,362,118 3,262,564 1,088,550 5,581,331 5,082,055 1,490,484 912,735 17,789,363 1,049,686 1,757,649 3,142,686 21,303,945 33,430,461 8,288,359	\$ 6,010,019 7,244,193 5,174,525 6,192,150 2,904,452 572,475 5,004,382 633,155 1,554,690 1,495,320 10,403,558 1,535,949 1,745,026 1,595,303 14,760,711 60,026,260	% +54.7 +1.3 -34.9 +2.7 +12.3 +90.2 -19.7 -4.1 -38.0 +71.0 -31.7 +96.9 +44.9 +44.9 +3.7	\$,289,291 6,827,433 3,097,955 4,342,242 1,605,600 4,524,124 235,432 1,266,316 2,560,803 18,196,091 1,175,353 1,762,647 7,311,497 7,311,497 7,313,444 3,036,006	\$ 4,565,489 4,565,489 5,265,340 1,395,600 3,522,715 3,776,421 1,967,700 4,260,285 1,547,238 1,330,561 1,277,541 27,094,912 1,234,780 1,502,882 1,509,534 7,533,557 7,228,560 3,271,749	\$3,190,777 5,032,455 1,207,387 4,223,179 3,038,572 918,000 3,258,864 2,507,847 1,553,993 1,242,277 20,584,754 2,398,126 1,579,313 1,306,740 5,831,078 4,647,744 364,379	\$ 1,980,120 2,353,808 1,413,706 1,944,083 2,284,835 892,700 2,426,467 1,368,294 1,570,870 1,326,610 1,236,706 1,326,505 5,087,337 5,415,800 1,116,100	\$ 1,411,156 2,589,110 1,438,422 1,090,397 822,012 1,388,900 3,259,495 3,290,023 1,151,937 2,105,410 13,372,666 1,873,582 1,430,798 4,025,000 3,466,405 4,476,760	\$ 850,755 1,196,004 615,345 973,395 402,824 1,003,550 1,200,000 938,38 1,442,775 597,300 1,442,739 1,307,779 1,192,163 1,770,645 1,156,260 3,264,215 1,096,607	\$ 248,099 841,173 240,000 732,440 121,305 297,300 600,000 309,559 432,024 345,755 4,22,601 650,000 768,675 1,068,792 1,238,720	\$ 408,678 837,039 1,684,889 347,131 900,000 918,200 918,200 326,131 410,555 233,584 481,000 3,680,178 1,686,531 1,724,733 1,673,880 1,558,924 1,921,286
Pensacola St. Petersburg_ Tampa	1,691,352 15,580,200 15,872,772	754,415 24,081,700 23,418,836	+124.2 -35.3 -32.2	1,300,446 9,557,500 6,577,055	643,468 7,124,560 3,516,773	4,167,665 3,091,780	4,608,820 4,057,028	2,801,120 2,664,392	1,200,000 1,202,534	383,397	1,290,828
Ala.—Birmin'ham Mobile Montgomery Miss.—Jackson Vicksburg La.—Alexandria Lake Charles New Orleans Shreveport	22,263,116 1,814,809 1,575,529 3,045,285 382,361 999,570 1,170,424 18,789,444 5,356,803	21,464,878 1,964,264 1,011,576 2,171,271 546,000 1,926,155 647,422 16,345,140 5,491,818	+3.7 -3.6 $+55.7$ $+40.3$ -30.0 -48.2 $+80.9$ $+14.9$ -2.5	20,247,707 1,299,780 704,100 1,850,573 700,436 1,159,653 231,754 16,991,150 8,069,000	12,166,996 1,149,430 883,457 2,700,000 526,518 1,028,133 187,783 13,089,015 9,467,382 1,309,615	7,491,020 1,169,679 513,644 1,182,550 479,852 886,892 326,333 10,495,460 6,070,084	6,556,101 600,000 513,644 329,556 78,377 860,575 284,277 8,043,159 3,871,485	4,384,229 603,473 600,000 455,395 183,608 905,922 452,730 12,598,468 5,717,419	3,929,822 660,454 590,617 316,963 136,329 1,120,230 569,300 5,249,092 3,557,346	1,572,714 78,684 258,233 101,765 67,527 738,427 205,069 1,763,569 552,267	2,386,599 100,490 442,729 300,000 413,991 311,185 3,117,604 1,124,378
Texas—Amarillo Beaumont Dallas El Paso Ft, Worth Galveston Houston San Antonio Wichita Falls	16,475,029 2,451,961 16,133,426 1,163,657 17,014,768 3,213,095 28,512,805 14,462,952 10,022,263	5,491,818 3,436,953 1,638,870 28,379,558 2,184,332 8,872,323 1,707,439 35,040,010 9,428,043 5,098,866	+379.3 $+49.6$ -43.2 -46.8 $+91.7$ $+88.2$ -18.6 $+53.4$ $+96.5$	1,550,582 2,540,373 26,402,814 1,605,257 11,408,208 2,605,205 17,222,059 6,603,860 2,343,713	1,309,615 2,689,371 20,988,469 2,101,980 8,395,264 1,889,851 19,117,106 8,053,266 1,747,767	1,530,748 18,646,988 3,070,266 12,128,722 2,121,168 12,489,469 7,234,303 1,296,788	2,374,260 15,000,205 4,279,932 4,602,962 1,963,919 10,398,795 7,515,045 330,000	1,634,885 13,595,157 3,296,579 10,373,229 672,783 8,529,247 4,711,212 2,332,000	900,000 13,164,600 2,255,585 18,657,654 632,178 6,861,619 3,987,305	500,000 1,667,730 644,846 2,267,887 175,904 2,275,258 3,755,954	1,009,692 4,265,354 3,551,909 3,127,884 774,142 3,068,871 2,283,638
Ark.—El Dorado Ft. Smith Little Rock.— Okla.—Guthrie. Muskogee.— Okmulgee.— Okhahoma City Tulsa. Tenn.—Chatt'ga. Knoxville. Memphis. Nashville. Ky.—Covington. Lexington. Louisville. Newport. Total Southern.	1,925,763 1,310,921 5,954,740 900,000 406,157 560,881 10,028,228 6,016,569 10,730,451 18,579,260 3,823,829 2,145,300 2,110,131 20,919,545 464,100	2,024,415 1,075,595 5,107,847 981,005 701,217 321,470 6,751,775 10,075,971 5,154,558 6,329,386 6,329,386 18,667,605 7,012,768 2,254,100 1,892,630 29,910,246 275,745	-24.4 $+16.7$ $+69.5$ -0.5 -45.8 $+11.5$ -30.1 $+68.3$	850,757 1,067,246 4,331,396 3,000,000 401,444 326,355 8,048,283 2,915,924 6,512,411 23,757,040 5,148,098 1,613,550 1,744,328 22,682,959 314,090	2,387,519 1,506,884 3,843,204 3,000,000 1,303,316 1,027,050 7,948,677 7,780,252 2,943,697 6,587,810 20,998,380 9,670,487 1,709,375 1,955,432 17,024,651	1,349,758 3,908,781 3,000,000 2,830,148 1,215,775 7,698,106 9,2552,698 2,552,698 5,042,172 20,883,008 2,231,141 16,736,750		2,429,041 6,715,183 2,182,383 533,000 2,082,390 8,622,152	784,223 2,601,768 764,847 3,331,975 9,030,640 9,474,443 1,600,128 2,654,213 7,518,950 2,632,338 500,815 1,071,150 4,140,714	274-245 778, 208 230, 625 868, 929 2, 503, 449 4, 847, 370 401, 959 315, 261 1, 591, 078 646, 606 141, 125 408, 332 1, 990, 308	86,619 753,666 2111,860 2,073,634 4,161,293 1,436,944 468,771 3,021,134 844,300 586,233 5,053,146
(54 cities) (60 cities)	408,846,409 436,696,462	437,154,886 451,741,309	-6.5 -3.3	334,085,044 340,270,142	302,557,391	270,953,131	190,797,233	192,924,005	158,918,200	49,204,765	77,898,48
(354 citles)	4,098,498,560	4;302,696,723 4,393,364,166	-7.3 -6.7	3,614,662,440 3,702,135,335	3,449,465,740	2,807,884,753	1,869,694,975	1,634,378,397	1,515,054,225	507,359,503	1,131,572,35
Outside New York (309 cities) (353 cities)	2.926.871.933	3,294,125,381	-11.1	2,768,156,623	2,663,907,795	2,169,314,914	1,393,407,781	1,343,549,455	1,253,554,036	450,859,008	910,278,38

CANTA	DIAN	BIIII	DING	OPERA	TIONS

	1926.	1925.	Dec.	1924.	1923.	1922.	1921.	1920.	1919.	1918.	1916.
Eastern Cana d Que.—Montreal _ Outremont Quebec Sherbrooke Three Rivers _ Westmount	la— \$ 21,700,549 2,543,575 3,939,281 714,250 1,445,575 2,904,524	\$ 25,520,523 2,772,200 3,274,371 1,038,060 2,064,814 2,931,524	% +24.2 -8.3 +20.3 -31.2 -30.0 -0.9	\$ 31,013,419 3,375,950 7,332,846 524,925 1,046,200 2,381,606	\$ 27,092,468 2,203,250 4,786,933 722,100 730,745 1,933,232	\$ 22,335,796 2,718,930 3,236,291 732,000 1,200,000 1,592,000	\$ 21,310,472 1,297,115 3,693,397 335,000 1,292,800 1,609,413	\$ 14,067,609 838,225 2,301,480 3,265,538 857,700 1,179,800	\$ 12,743,480 400,000 2,134,219 872,150 1,300,000 883,121	\$ 4,882,873 151,725 904,375 128,250 638,975 275,261	\$ 5,334,184 409,188 2,913,157 518,000 537,345 545,754
Ont.—Belleville Brantford Brockville Chatham Fort William Galt Guelph Hamilton Kithener London Midgara Falls North Bay Oshawa Ottawa Owen Sound Peterborough Fort Arthur St. Catherine Sault Ste Marie St. Thomas Sarnia Sudbury Toronto Welland Windsor York	306,610 232,754 150,000 591,750 1,291,250 1,291,250 181,185 326,192 3,130,950 608,532 1,100,111 3,621,200 1,052,100 3,101,748 141,900 342,757 961,580 940,642 235,691 138,597 601,646 547,360 26,029,584 404,049 7,319,454	194,725 159,537 140,600 193,858 730,340 108,723 2,673,830 493,758 1,646,182 2,389,800 576,205 4,911,685 533,560 272,637 402,488 666,962 362,090 380,181 725,698 306,285 25,249,628 214,320 4,331,320 4,331,320 4,331,320 4,330,500	+57.4 +45.9 +2.7 +20.5.2 +23.3 +66.6 +17.1 +23.2 +51.5 +4.4 +35.0 +1.9 +82.6 -36.9 -73.0 +25.7 +138.9 +41.9 -60.4 -17.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +28.7 +3.1 +3.1 +3.1 +3.1 +3.1 +3.1 +3.1 +3.1	195,000 189,980 350,000 355,329 1,272,570 1,24,742 404,304 3,309,800 1,035,620 1,221,122 2,113,500 802,622 400,000 786,985 2,540,670 168,210 1,187,307 713,638 559,245 164,026 840,803 362,585 178,880 4,429,308 4,445,750	286,825 615,686 400,000 265,867 1,425,130 135,631 135,631 135,631 1,893,892 3,261,055 100,000 758,513 1,933,158 1,923,110 3,521,817 310,565 295,448 2,640,321 806,310 401,032 334,239 781,970 306,700 30,609,227 206,150 4,725,034	255,400 465,421 375,050 366,317 1,466,685 731,706 904,808 4,928,465 75,000 800,743 271,325 1,155,130 5,159,687 2,25,000 439,154 1,167,529 1,293,576 588,813 210,714 880,260 228,190 362,371 4,144,035 1,167,750	115,524 388,450 28,500 800,000 913,050 450,000 433,257 4,639,450 68,334 932,050 2,527,510 38,457 1,145,589 426,088 1,329,405 3,232,232 135,355 541,74 113,509 776,380 924,388 115,755 1,31,337 437,450 23,878,240 435,735 5,123,155 8,101,100	177,250 798,223 2,100 709,437 1,045,160 291,760 486,958 4,321,420 494,736 1,277,595 2,146,305 209,000 493,965 129,925 849,496 3,367,557 120,325 839,700 216,350 830,652 400,000 258,821 742,265 725,575 25,748,732 299,420 4,846,338 4,313,260	176,800 1,173,580 26,547 627,930 330,101 603,259 5,029,135 657,680 1,176,662 2,455,170 273,000 876,889 2,0,959 2,332,540 1,708,645 861,636 600,000 222,825 641,956 328,500 19,702,638 1,798,645 861,636 600,000 222,825 641,956 328,500 19,702,638 2,850 2,977,026 369,235 2,601,370 4,241,425	100,000 761,500 770,280 189,890 189,890 535,615 220,000 83,953 2,472,254 318,943 236,062 876,680 359,716 430,000 100,000 2,635,612 241,251 607,045 467,427 300,000 53,395 120,000 101,875 8,535,331 440,524 590,305	114.725 282.677 160,430 1,338,924 414,025 253,795 155,222 24,405.781 184,321 324,834 926,125 271,508 125,228 343,265 1,530,400 121,975 1,565,095 616,515 103,555 141,165 285,098 9,882,467 202,587 1,508,330
N. S.—Halifax_ Sydney N.B.—Moncton_ St. John	764,498 136,577 272,701 700,000	1,035,645 43,907 204,620 683,530	$-26.2 \\ +211.0 \\ +33.3 \\ +2.5$	731,309 151,907 101,774 1,122,265	378,709 319,162 385,461 358,500	1,752,632 604,847 1,037,942 707,100	2,179,809 556,813 649,520 574,100	3,411,341 911,882 1,201,673 574,500	5,194,805 703,741 2,133,676 1,035,300	2,816,852 412,073 158,315 351,323	1,323,377 128,105 198,105 227,800
Total East (38)	104,705,572	93,407,603	+12.1	100,122,735	111,003,547	113,972,009	93,480,558	84,752,073	78,316,017	31,567,640	35,393,062
Western Cana Man.—Brandon . East Hildonan . St. Boniface . Winnipeg . Alta.—Calgary . Edmonton . Lethbridge Red Deer . Sask.—MoossJaw Prince Albert . Regina . Saskatoon . Swift Current . Weyburn . Yorkton	100,000 200,500 501,256 10,362,600 1,99,048 1,853,735 236,360 26,740 268,326 75,000 4,242,502 2,018,204 100,000 45,800 13,211	76,573 168,385 969,259 4,156,690 1,197,475 1,481,890 28,885 243,535 52,740 1,208,403 1,079,442 95,020 45,140 38,387	+149.3 $+66.9$ $+25.1$ $+46.6$ -6.8 $+10.2$ $+42.3$ $+251.0$ $+87.0$ $+5.2$	270,285 158,558 418,545 3,177,900 1,030,790 2,305,005 175,086 26,200 501,126 151,465 839,325 1,282,276 95,020 2,205 45,140	183,634 222,300 510,353 4,484,100 821,840 1,488,875 259,685 23,000 289,398 254,255 1,284,030 852,548 14,500 19,055 47,995	225,029 382,828 552,663 6,875,750 4,000,000 2,338,109 213,695 18,540 279,180 119,598 1,784,124 1,818,909 12,430 45,985 136,575	741,190 577,884 380,143 5,580,400 1,563,966 217,760 11,965 480,000 576,598 1,699,020 774,660 16,000 102,530	411,127 380,823 465,992 2,996,100 3,231,955 230,000 66,050 1,533,095 409,975 2,603,320 1,900,000 26,721 2,372 2,47	96,981 84,495 360,450 2,942,000 2,211,100 923,346 162,110 13,806 590,895 275,176 1,699,020 1,404,500 26,721 130,721 130,721 130,721	95,022 85,170 268,965 2,050,650 1,197,100 351,513 3,300 567,615 87,545 1,006,000 604,675 102,500	244,873 51,475 135,392 2,507,392 663,500 228,640 84,122 29,188 318,946 66,810 219,877 146,150 61,000 37,172 35,676
British Columbia New Westm'r_ Vancouver Victoria	751,189 15,501,262 698,239	704,263 7,963,575 546,517	+8.7 +94.6 +27.8	321,432 6,230,774 838,201	350,848 6,277,574 1,050,161	332,680 8,661,695 1,033,004	264,890 3,000,000 977,167	319,109 3,709,873 1,207,573	166,282 2,271,361 466,141	108,300 1,440,384 289,760	85,30° 2,412,89° 115,33°
Total West (19)	38,993,972	20,217,171	+92.8	17,799,533	18,414,151	28,833,794	20,655,248	30,628,099	15,222,333	8,438,939	7,443,643
Total all (57)		113,624,774		117,922,268	129,417.698	142,805,903		115,380,172	93,538,350	40,006,579	42,836,70

The New Capital Flotations in December and for the Twelve Months of the Calendar Year

Capital flotations in December, the closing month of the | at 9534, yielding 7.40%; \$6,000,000 United Industrial Coryear, did not reach as large proportions as in November when Standard Oil financing, which involved the putting out of debentures and new stock in amount of over \$200,-000,000, served to raise the total to unusual size, nor did they come up to the figures for December of the previous year, and yet they were by no means small, running in excess of \$600,000,000. Our tabulations, as always, include the stock, bond and note issues by corporations and by States and municipalities, foreign and domestic, and also Farm Loan emissions. The grand total of the offerings of new securities under these various heads during December amounted to \$621,764,765. This compares with \$697,-961,617 in November, with \$579,018,819 in October, with \$541,128,633 in September and with only \$351,822,154 in August, a dull summer month; but with \$581,471,484 in July, with \$727,146,502 in June, with \$664,938,357 in May, with \$638,372,147 in April, with \$652,778,436 in March, with \$609,153,480 in February and with \$731,011,432 in January.

At \$621,764,765 for December 1926 comparison is with \$731,447,028 for December 1925. The falling off is mainly in the corporate issues, which foot up \$429,303,605 for December 1926, against \$518,359,381 for December 1925, though the municipal total also fell below that of the previous year at \$143,569,160, against \$157,987,647, and no Farm Loan issues came upon the market in the closing month of 1926, while \$43,600,000 were placed in the final month of 1925. Industrial offerings during December totaled \$249,477,903, and for the seventh consecutive month led in volume among the corporate issues. This amount, however, shows a decided decrease from the \$405,087,375 of industrial offerings during November. Public utility issues at \$136,655,702 for December also showed a decrease from the previous month's total of \$162,328,347. Railroad issues were somewhat heavier in December, amounting to \$43,170,000 as compared with \$27,821,000 in November.

Total corporate offerings in December were, as already stated, \$429,303,605, and of this amount long-term issues comprised \$305,020,000, short-term accounted for \$29,315,-000, while the remainder, \$94,968,605, consisted of stock issues. The portion used for refunding purposes was \$76,-076,000, or nearly 18% of the total. In November no less than \$264,542,925, or over 44% of the total, was for refunding; in October the amount was \$73,776,300, or about 21%; in September, \$45,474,200, or about 14%; in August, \$67,-294,500, or 38%; in July, \$59,748,000, or about 12%; in June, \$93,362,700, or almost 20%; in May only \$12,237,000, or less than 3%; in April, \$111,069,770, or over 25%; in March, \$37,168,000, or only about 73/4%; in February, \$33,095,000, or slightly over 8%; while in January \$68,-706,575, or 11% of the total, was for refunding purposes. In December of the previous year (1925) \$43,457,100, or slightly over 8% of the total, was for refunding purposes.

The \$76,076,000 raised for refunding in December comprised \$56,191,000 new long-term to refund existing longterm; \$3,045,000 new long-term to refund existing shortterm; \$6,300,000 new short-term to refund existing shortterm; \$9,550,000 new stock to replace existing long-term, and \$990,000 new stock to replace existing stock.

Foreign corporate issues sold in this country during December amounted to \$83,500,000 and comprised the following: \$35,000,000 Chile Copper Co. 20-year debenture 5s, 1947, brought out at 9634, yielding 5.25%; \$20,000,000 Berlin City Electric Co., Inc. (Germany) 25-year debenture 61/2s, 1951, issued at 98, yielding 6.65%; \$10,000,000 Mortgage Bank of Chile 5-year 6% agricultural notes of 1926, due Dec. 31 1931, offered at 983/4, yielding 6.30%; \$6,000,000 Mortgage Bank of Colombia 20-year external 7s, 1946, sold

poration (Viag), Germany, debenture 61/2s, 1941, brought out at 97½, yielding 6.75%; \$1,500,000 Housing Realty & Improvement Co. (Germany) 1st mortgage 7s, 1946, issued at 98, yielding 7.19%, and 200,000 shares of capital stock of Patino Mines & Enterprises Consolidated (Inc.), sold at \$25 per share, involving \$5,000,000. There were no Canadian corporate flotations here during December.

The largest offering on behalf of domestic corporations during December was that of \$50,000,000 Standard Oil Co. (N. Y.) 25-year debenture 4½s, 1951, at 97¾, yielding 4.65%. Other important industrial issues were: 100,000 shares of American, British & Continental Corp. 1st \$6 cumulative dividend preferred stock, offered at \$100 per share, with a bonus of 1 share of common stock; \$6,500,000 Dierks Lumber & Coal Co. (Kansas City, Mo.) 1st mtge. 6s, 1932-41, issued at par; \$6,500,000 New York Trap Rock Corp. 1st (closed) mtge. 6s, 1946, brought out at 981/2, yielding 6.12%; \$6,000,000 McCrory Stores Corp. debenture 5½s, 1941, offered at 98, to yield 5.70%, and \$6,000,000 Mortgage Security Corp. of America (Norfolk, Va.) insured mtge. 6s, 1931-46, offered at par.

Public utility financing was featured by the following: \$10,000,000 Interstate Public Service Co. 1st mtge. & ref. 5s, "D," 1956, offered at 96, to yield 5.25%; \$10,000,000 Standard Gas & Electric Co. 40-year debenture 6s, 1966, issued at 99, yielding 6.06%; 100,000 shares of Associated Gas & Electric Co. (N. Y.) \$6½ cumulative dividend preferred stock, offered at 951/2, to yield 6.80%; \$7,500,000 Illinois Power & Light Corp. 1st & ref. mtge. 5s, "C," 1956, sold at 97, yielding 5.20%, and \$7,000,000 New York Water Service Corp. 1st mtge. 5s, "A," 1951, brought out at 941/2, yielding 5.40%.

Railroad issues of importance comprised: \$13,756,500 capital stock of Atlantic Coast Line RR., offered at par (\$100); \$7,500,000 Wisconsin Central Ry. Co. 3-year secured 5s, Jan. 1 1930, issued at 99, to yield about 5.35%; \$6,848,500 The New York Chicago & St. Louis RR. Co. cumulative preferred stock 6% series "A," brought out at 103½, yielding 5.80%, and \$5,000,000 Indiana Harbor Belt RR. general mtge. 4½s, 1957, sold at 96, yielding 4.75%.

There were no farm loan issues offered during December. Foreign Government financing in this country during the month consisted of seven separate loans aggregating \$47,-492,000. The issues were as follows: \$24,121,000 Province of Buenos Aires (Argentina) external 7% consolidation loan of 1926, due 1957, offered at 94¾, yielding 7.40%; \$8,000,000 Republic of Costa Rica external secured 7s, 1951, offered at 95½, yielding 7.40%; \$5,171,000 City of Montevideo (Uruguay) Southern Boulevard loan external 6s, "A," 1959, brought out at 931/4, yielding 6.50%; \$4,500,000 Kingdom of Bulgaria 7% settlement loan of 1926, due 1967, sold at 92, to yield 7.65%; \$3,000,000 Department of Cundinamarca (Colombia) external secured 7s, "A," 1946, offered at 9434, yielding 7.50%; \$2,200,000 Republic of Panama external secured 61/2s, 1956, issued at 103, yielding 6.30%, and \$500,000 City of Barranquilla (Colombia) external secured 8s, 1946, sold at 101, yielding 7.90%.

Offerings of various securities made during the month, which did not represent new financing by the company whose securities were offered and which, therefore, are not included in our totals, embraced the following: 55,890 shares of no par value common stock of the Hobart Mfg. Co. (Troy, O.), offered at \$28 per share; 40,000 shares of no par value common stock of Waukesha (Wis.) Motor Co., offered at \$32 per share; 50,000 shares of no par value class "A" stock of Fedders Mfg. Co., Inc., offered at \$25 per share; 30,224 shares of preference stock of Schulze Baking Co., offered at 37½ per share; 10,000 shareś of Curtis Publishing Co. \$7

cumulative dividend preferred stock, offered 1116½ per share; \$1,000,000 Wheeling & Lake Erie Ry. ref. mtge. 5s, "B," 1966, offered at 99½, yielding 5.03%; 13,700 shares of no par value common stock of United Porto Rican Sugar Co., offered at \$37 per share, and 21,000 shares of no par value common stock of Hutto Engineering Co., Inc., offered at \$7¼ per share.

The Results for the Full Year.

In any contemplation of the new capital issues for the full twelve months the overshadowing feature is their magnitude. For two successive years now the new securities floated have been in excess of seven billion dollars, and in keeping with the constant upward tendency the total for 1926 runs larger even than that for 1925, it being \$7,396,567,826, against \$7,126,023,683 in 1925. Since the signing of the armistice in November 1918 these new capital flotations—barring an occasional dip downward—have been steadily growing in size. In 1922 they went above five billion dollars and in 1923 fell only a trifle short of that amount. That was very properly considered an exceedingly big sum. But for 1924 the grand total of the new issues of all kinds brought out reached the huge sum of \$6,352,479,987, while now for 1925 and 1926, as we have seen, the aggregates are up to \$7,126,-023,683 and \$7,396,567,826, respectively. As compared with the years preceding 1922, when the totals hovered in the neighborhood of four billions, the aggregate of the new issues in 1921 having been \$4,203,793,085, in 1920 \$4,010,-048,184, and in 1919 \$4,286,188,860, the gain is over \$3,000,000,000 per annum.

It is proper to point out, however, that with each succeeding year the amount of the new issues used to take up or replace existing securities keeps increasing. For 1926 the amount applied to refund outstanding issues went well above a billion dollars, reaching in exact figures \$1,085,388,852, and this indicates the importance of separating the portions of the different issues representing refunding from the amounts representing strictly new capital. And as showing the steady growth in the refunding portion, it is only necessary to say that the 1926 amount at \$1,085,388,852 compares with \$902,158,264 in 1925, with \$759,300,015 in 1924, with only \$685,319,706 in 1923, with \$931,499,496 in 1922, with \$627,054,673 in 1921, with \$375,213,992 in 1920, and with \$697,785,662 in 1919. Allowing for the amounts used for refunding purposes, the grand totals of the new issues for each period of twelve months are substantially reduced, but even then remain of huge proportions. In other words, the aggregate of the new issues put out in 1926 which represented strictly new capital was \$6,311,178,974, which compares with \$6,223,865,419 in 1925, \$5,593,179,972 in 1924, \$4,304,425,893 in 1923, \$4,304,362,798 in 1922, \$3,576,738,-412 in 1921, \$3,634,834,192 in 1920 and \$3,588,403,198 in 1919.

Of course new financing on behalf of foreign countries plays an important part in swelling the yearly totals of new capital flotations. The character, however, of the foreign issues brought to this market is changing. Where at first the foreign loans offered on the American market consisted almost entirely of Government issues, latterly they have been made up in increasing degree of capital applications by foreign industrial enterprises. The total of both kinds of foreign financing remains very large, having been 11/4 billion dollars or over for the three succeeding years, and yet not having varied greatly as far as the grand aggregates are concerned during this three-year period. More specifically, out of the grand total of \$7,396,567,826 of new capital issues of all kinds during 1926, the foreign offerings were no less than \$1,351,193,040. This is not greatly different from the amount of the foreign offerings (though just a little larger) in 1925 and 1924, when the aggregates were respectively \$1,307,307,500 and \$1,244,795,765, the totals including in all cases Canadian offerings. But the important point to note is that the financing on behalf of foreign Governments, which forms part of these totals was only \$625,316,000 in 1926,

against \$791,336,000 in 1925 and \$927,019,765 in 1924. It follows that the offerings on behalf of foreign industrial undertakings reached \$725,877,040 in 1926, against \$515,971,500 in 1925 and no more than \$317,776,000 in 1924 and but \$53,931,600 in 1923.

The foregoing makes it very plain that foreign corporations are coming to the American market for their new capital supplies in a steadily growing measure. Canadian corporations have always been obtaining new capital in larger or smaller extent in the United States, but as far as Europe is concerned the development is largely new and grows out of the confidence in the economic revival of the Old World engendered by the Dawes plan; \$203,448,000 of Canadian corporate issues were disposed of in the United States in 1926, against \$112,261,500 in 1925 and \$112,366,000 in 1924, but comparing with only \$29,831,600 in 1923. In addition, \$522,429,040 of other foreign corporate issues were placed in this country, against \$403,710,000 in 1925, only \$205,-410,000 in 1924 and but \$24,100,000 in 1923. Another point worth noting is that the foreign offerings now to a preponderating extent represent borrowings on behalf of German States and corporate enterprises and on behalf of South and Central American countries. During 1926 the contribution by the latter was \$466,850,040 (including \$42,500,000 for the Republic of Chile and many loans for Argentina and Brazil), while the German contribution was \$351,555,000. Among other European borrowings the Kingdom of Belgium brought out a stabilization loan for \$50,000,000 in October.

CANADIAN GOVERNMENT, PROVINCIAL AND MUNICIPAL ISSUES PLACED IN UNITED STATES IN THE YEAR ENDED DEC. 31 1926.

	Price. Yield %	
January— \$4,000,000 British Columbia (Prov. of) 4½s, 1928 7,000,000 Montreal, Que., 4½s, 1946	99.27 4.8	9
7,000,000 Montreal, Que., 4728, 1340		_
March— \$5,000,000 Nova Scotia (Prov. of) 41/28, 1928		1
May— \$25,000,000 Ontario (Prov. of) 4s, 1927-1928	99.1863 4.5 94.3571	
2,000,000 minipes, with the St. 1000,000 British Columbia (Prov. of) 4½s, 1927-1956. 2,792,000 Ottawa, Ont., 4¾s, 1936. 7,500,000 Quebec, Que., 4½s, d 1936-1951.	95.85 4.9 98.80 4.9	1
October— \$6,000,000 Alberta (Prov; of) 4½s, 1956		6
November— \$4,000,000 Toronto, Ont., 41/2s, 10-30 years		3
December— \$1,400,000 Manitoba (Prov. of) 4½s, 1956	93.75 4.9	00
	4-1 3 ero 400 000 mof	

\$111,192,000 grand total (comprising \$60,792,000 new capital and \$50,400,000 ref.)

d Subject to call in and during the earlier years and to mature in the later year.

OTHER FOREIGN GOVERNMENT SECURITIES SOLD IN THE UNITED

STATES DURING 1926.	m. 271.14
Government and Municipal. Price	To Yield About, Per Cent.
out the same of Busines (Argentina) 716s 1947 99	7.60
4,500,000 Consolidated Municipalities 93	7.63
\$14,472,000 Consolidated Municipalities of Baden (Germany) 7s, 4,500,000 Consolidated Municipalities of Baden (Germany) 7s, 1951 93 2,000,000 Province of Lower Austria 7½s, 1950 98 4,000,000 City of Oslo (Norway) 5½s, 1946 97	5.75
February— \$3,800,000 Bavarian Palatinate Consolidated Cities (Germany) 100 External 7s, 1927-1945	6.50 7.65
March—	7.95
5,000,000 City of Leipzig (Germany) 7s, 1947 94	7.50
March— \$6,000,000 Department of Caldes (Colombia, S. A.) 7s, 1946— \$5,000,000 City of Leipzig (Germany) 7s, 1947— \$94 7,500,000 State of San Paulo (Brazil) Water works 7s, 1956— \$96 3,000,000 Serbs, Croats & Slovenes 6s, Oct. 1 1926— 100	6.00
April—	6.12
\$20,000,000 Argentine 6s, 1960	1/2 7.30
4.200.000 Province of Buenos Aires 7s, 1936 99	7.15
6,000,000 Dept. of Antioquia (Colombia, S. A.) 78 "B," 1945 - 91	7.87
3,300,000 Dominican Rep. Customs Administration 5½s, 1942 98	5.70
5,000,000 State of Hamburg (Germany) 5%s, May 1 1927	7.80
April	1/2 6.25
835 000 000 United States of Brazil 61/68, 1957 90	7.30
5,000,000 Province of Styria (Austria) 7s, 1946 92	1/2 7.75
May— \$35,000,000 United States of Brazil 6½8, 1957	6.00-7.60
\$25,000,000 United States of Brazil 61/28, 1957 90	1/2 7.25
### ### ##############################	6.30
\$10,000,000 Free State of Bavaria 61/2s, 1945 92	34 7.20
310,000,000 Free State of Bavaria 6}45, 1945. 92 2,000,000 Republic of Peru 8% Sanitation Loan, 1944. 99 520,000 Republic of El Salvador Customs Lien 6}45, Aug.1 29 99	34 6.60
August—	7.50
August— \$16,000,000 Republic of Peru 71/s, 1956100 10,000,000 Republic of Chile 6 mos . Treasury 5s, Feb. 2 1927 99	78 5.25
8,000,000 German Consolidated Municipal Loan of German Savings Banks and Clearing Ass'n 7s, 1947 98	
September— \$20,000,000 Argentine 6 months' Treasury bills	5.25
16,900,000 Argentine 6% Public Works issue of 1926, due 1960 - 98	6.10
20,000,000 Free State of Prussia 61/2s, 1951 95	6.92
15,000,000 Republic of Finland 61/28, 1956 94	0.90
\$eptember—\$20,000,000 Argentine 6 months' Treasury bills. \$16,900,000 Argentine 6% Public Works issue of 1926, due 1960 98 20,000,000 Free State of Prussia 6348, 1951 95 15,000,000 Republic of Finland 6348, 1956 94 3,000,000 Kingdom of the Serbs, Croats and Slovenes 6 months' Treasury 6s, March 31 1927 100 October—	6.00
October— 1 reasury 08, Marcu 31 1821 - 94	7.50
42,500,000 Republic of Chile 6s, 1960 93	6.50
10,000,000 State of Hamburg (Germany) 6s, 1946 91	6.75
10,000,000 State of Hamburg (Germany) 68, 1940 6,000,000 Hungarian Consolidated Municipal Loan 7s, 1946 93 3,000,000 Dept. of Antioquia (Colombia S. A.) 7s, "A," 1945 93 2,500,000 Dept. of Cauca Valley (Colombia, S. A.) 7½8, 1946 748, 1946 748, 1946 748, 1946 748, 1946 748, 1946	18 42-7 71
3,000,000 Dept. of Antioquia (Colombia S. A.) 78, A, 1945 96	7.90
2,000,000 City of Chemnitz (Germany) 1-year 11cmous 572-1	01/2 6.00
2,000,000 City of Hanover (Germany) 1-year Treasury 51/28,	2,00
Oct. 1 192790	6.00

		7 3
November— Government and Municipal. Price	To Yi	ut
\$19,740,000 City of Yokohama (Japan) 68, 1961		.50 .70
December—	7.	.75
\$24,121,000 Prov. of Buenos Aires (Argentina) consol. 7s, 1957—9434 8,000,000 Republic of Costa Rica 7s, 1951—————9514	7.	40
5.171.000 City of Montevideo (Uruguay) 6s, "A." 1959 95½ 4.500,000 Kingdom of Bulgaria 7s, 1967 93½ 4.500,000 Dept. of Cundinamera (Colombia S. A. 792	6.	.50 .65
3,000,000 Dept. of Cundinamarca (Colombia, S. A.) 7s, "A," 1946. 2,200,000 Republic of Panama 6½s, 1956. 500,000 City of Barranguilla (Colombia, S. A.) 8s, 1046.	7.	50
(Colombia, S. A.) 88, 1946101	7.	90
\$514,124,000 Grand total for 1926 (of which \$481,251,000 new capital 873,000 for refunding).	l and \$32	2,-
January. CANADIAN CORPORATE ISSUE. Price.	Yield 9	70.
\$5,250,000 Northern Ontario Light & Power Co., Ltd., 6s, 1946,100 4,000,000 Powell River Co., Ltd., 5s, 1928-1933	4 1/8-5	00
\$10,000,000 Manitoba Power Co., Ltd., 5½s, 1951 96 990,000 Dominion Stores, Ltd., common (15,000 shares) 66 March—	5.8	
\$4,000,000 International Power Co., Ltd., \$7 preferred 98½ 3,500,000 Canadian Rail & Harbor Term., Ltd., 6½s, 1951 100 April 927,000,000 D. 1 100 Preferred	7.1 6.5	
\$37,000,000 Duke-Price Power Co., Ltd., 6s, "A," 1966	6.0 6.50-6.8 7.0 5.50-6.0 6.0	80
June— \$12,000,000 Canadia Talan		5
\$25,000,000 Gatineau Power Co. 5s, 195694	5.4	0
\$3,000,000 Montreal Rail & Water Terminals 1+d 61/2 1051 100	6.0 6.5	0
September— \$20,000,000 Canadian Pacific Ry. 4½8, 1946	4.7	7
\$20,000,000 Canadian Pacific Ry. 4½s, 1946	6.30 4.80	0
October— \$30,000,000 Montreal Light, Heat & Power cons. 5s, "A," 1951 99½ **November**—	5.03	1.
\$175,000 Westminster Paper Co. Itd. 61/2 1009 27	6.50	
105,000 Sun Publishing Co., Ltd., 6½8, 1929-33 100 78,000 Wood & English, Ltd., 6½8, Nov. 1 1928 100 December—None.	6.50	
\$203,448,000 Grand total of Canadian corporate issues during 1926 \$140,862,000 new capital and \$62,586,000 for refunding)	of which	1 (
January— OTHER FOREIGN CORPORATE ISSUES. Price.	Yield %	1
10,000,000 German Credit & Inv. Corp. 1st \$7 pref. (100,000	7.55	1
5,000,000 Saxon Mortgage Institution 7s, 1945 931/2	7.00 7.63	, 1
720,000 Fajardo Sugar Co. (Porto Rico) common stock100	7.80	1
\$20,000,000 Italian Public Utility Credit Institution 7s, 1952 93 15,000,000 German Consolidated Municipal Loan 7s, 1947 94% 5,000,000 International Power Securities Corp. 7s, "Dy." 1936.100 4,000,000 Consolidated Hydro-Elec. Works of Upper Wuert- temberg (Germany) 7s, 1956 93 4,000,000 Silesia Elec. Corp. (Germany) 64/5, 1946 8734	7.60 7.50 7.00	1
temberg (Germany) 7s, 1956. 93	7.60	91
4,000,000 Silesia Elec. Corp. (Germany) 6½s, 1946 87½ 3,000,000 Berlin City Electric Co. (Germany) 6½s, 1928-29 2,500,000 Good Hope Steel & Iron Works (Germany) 7s, 1945 92 1,000,000 Sachsen-Anhalt Elec. Co. of Halle (Germany) 6½s,	7.75 7.00 7.80	1
March— 1926-1928.	6.25-7.25	
\$10,000,000 United Steel Works of Burbach-Eich-Dudelange 7s, 1951. 5,000,000 Roman Catholic Church in Bayerie 6168 WA W. 1048 1937	7.67	F
1951 92½ 5,000,000 Roman Catholic Church in Bavaria 6½s, "A," 1946-93½ 2,400,000 Lloyd Sabaudo Steamship Line 7s, 1930-41 100-96 2,200,000 First Federal Foreign Invest. Trust capital stock (20,000 shares) 110	7-7.45	in n
\$7,500,000 Ilseder Steel Corp. (Germany) 78, 1946	7.65	F
		t
\$16,000,040 Cuban Dominican Sugar Corp. common stock (800,002 shares). 20	4775	\$
(800,000,040 Cuban Dominican Sugar Corp. common stock (800,002 shares)	7.75 7.55 7.00	
June— \$30,000,000 United Steel Works Corp. (Germany) \$12, 1951 96 15,000,000 Saxon Public Works Inc. (Germany) \$12, 1951 96	6.80	
\$30,000,000 United Steel Works Corp. (Germany) 6½s, "A," 1951 96 15,000,000 Saxon Public Works, Inc. (Germany) 6½s, 1951 91½ 3,000,000 Hungarian Land Mtge. Inst. 7½s, "A," 1961 95 3,000,000 ("Miag") Mill Machinery Co. (Germany) 7s, 1956 92½ 3,000,000 Roman Catholic Church Welfare Inst. (Germany) 7s, 1946 92½	7.90 7.65	tl
3,000,000 Stettin Public Utilities Co. (Germany) 7s, 1946 941/2	7.12 7.55	-
	6.06	m
\$20,000,000 Mortgage Bank of Chile 6348, 1961 9914 15,000,000 Silesian-American Corp. 78, 1941 9414 10,000,000 Flat (Turin, Italy) 78, 1946	6.80 7.60	of
\$20,000,000 Mortgage Bank of Chile 6¾s, 1961	7.69 6.55 .50-5.00	P
	7.40	yi
August	rivately	re
5,000,000 Hayana Electric Ry. Co. 6% preferred	6.00	al (I
3,699,000 Disconto-Gesellschaft (Germany), American trust certificates (25,000) 147.60 2,600,000 Caribbean Sugar Co. 7s, 1941 95½ September—		\$2
September— 95½ \$24,000,000 Siemens & Halske 6¼8, 1951	7.50 6.55	pa
3,000,000 Leipzig Overland Power Cos. (Germany) 61/2s, 1946_ 921/2	7.20	51 00
\$2,500,000 Unterelbe Power & Light Co. (Germany) 7s, 1941 99 \(\) 3,780,000 Pantepec Oil Co. of Venezuela cap. stk. (315,000 shs.) 12 \(\) November —	7.08	"(
\$22,500,000 International Match Corp. participating preferred stock (45,000 shares) 50 15,000,000 Berlin Elec. El. & Underground Rys. (Germany)	6.40	Tl
6½s, 1956 94½ 12,500,000 Hugo Stinnes Industries, Inc., 7s, 1946 99½	6.95 7.05	fro
12,500,000 Hugo Stinnes Corp. 78, 1936. 99 1/2 4,000,000 Saxon State Mtge. Inst. 61/48, 1946. 97 2,500,000 Protestant Church in Germany Welfare Inst. 7a, 1/46, oc	7.07 6.77	Se
15,000,000 Berlin Elec. El. & Underground Rys. (Germany) 61/s, 1956	7.19	sei

10,000,000 6,000,000 6,000,000	Chile Copper Co. 5s, 1947. Berlin City Electric Co., Inc. (Germany) 614s, 1951. Mortgage Bank of Chile 6s, Dec. 31 1931. Mortgage Bank of Colombia 7s, 1946. United Industrial Corp. (Germany) 614s, 1941. Housing Realty & Improvement Co. (Germany)	96¾ 98 98¾ 95¾	Yteld %. 5.25 6.65 6.30 7.40 6.75
	Patino Mines & Enterprises Consolidated (Inc.)	98	7.19
\$522,429,040	capital stock (200,000 shares)		1

522,429,040 Grand total during 1926 (of which \$462,194,740 new capital and 560,234,300 for refunding). z Bonus of 1 share of common stock given with each share of preferred. y Bonus of 6-10ths of a share of common stock given with each share of preferred. GRAND SUMMARY OF FOREIGN ISSUES PLACED IN UNITED STATES, INCLUDING CANADA, ITS PROVINCIES AND MUNICIPALITIES

C	OVINCES AN	D MUNICIP.	ALITIES.
Calendar Year 1926—	New Capital.	Refunding.	Total.
Canada, its Provinces and municipalities Other foreign Governments	60,792,000 481,251,000	\$ 50,400,000 32,873,000	
Total foreign Governments Canadian corporate issues Other foreign corporate issues	542,043,000 140,862,000 462,194,740	83,273,000 62,586,000 60,234,300	625,316,000 203,448,000 522,429,040
Grand total Calendar year—1925 1924 1923 1922 1921 1920 1919 1919	1,145,099,740 1,086,160,500 996,570,320 267,084,600 631,211034 526,517,000 383,450,887 342,130,300	221,147,000	1,351,193,040 1,307,307,500 1,244,795,765 347,026,279 756,476,034 576,517,006 522,448,887 605,559,300

It will be seen from the foregoing that even in the case of the foreign issues it is important to show separately the amounts that were used for refunding. In 1926 206,093,300was for refunding out of \$1,351,193,040 and in 1925 \$221,-147,000 out of \$1,307,307,500, and larger or smaller amounts in all the preceding years.

As to the domestic flotations, the offerings by corporations of course far exceed those of any other class or group. The full amount of these corporate issues for 1926 was \$5,299,-553,720, against \$4,738,109,691 in 1925, giving an increase of \$561,444,029. But this includes both foreign and domestic corporations, and the former, we have already seen, contributed \$209,905,540 to the increase, leaving \$351,-538,489 for the domestic corporations. The total of the municipal awards has not varied greatly during the last three years, having been \$1,329,950,606 in 1926, \$1,399,-637,992 in 1925 and \$1,398,953,158 in 1924. Farm loan issues sold during 1926 aggregated \$131,325,000 as against \$188,225,000 in 1925, \$179,106,000 in 1924, no less than \$392,505,000 in 1923, \$386,415,000 in 1922 and \$121,940,000 in 1921. There were no farm loan offerings made during 1920, but in 1919 they totaled \$110,000,000. The \$60,000,000 issue of Federal Land Bank 41/4s, 1936-56, offered in June at 101, yielding 41/8%, and the \$14,000,000 Federal Intermediate Credit Banks 41/4s, 1926-27, offered in March at prices yielding from 3.50% to 3.90%, comprised more than half the total farm loan issues brought out in 1926. Farm loan offerings were on a greatly reduced scale during the latter half of 1926, having aggregated in that period only \$16,825,000 as against \$114,500,000 for the first six months of the year.

Large Domestic Corporate Issues During Year.

Domestic corporate offerings of considerable size during the year 1926, in addition to those for December, already mentioned, were as follows:

January.—\$20,000,000 Crown Willamette Paper Co. 1st mtge. 6s, 1951, offered at 99, yielding 6.05%; 200,000 shares of no par value 1st \$7 cum. pref. stock of the same company at \$100 per share, involving \$20,000,000; \$30,000,000 Florida Power & Light Co. 1st mtge. 5s, 1954, placed at 931/2, to yield about 5.45%; \$30,000,000 Baltimore & Ohio RR. Co. ref. & gen. mtge. 5s, "D," 2000, brought out at 951/2, yielding about 5.24%; \$25,000,000 Lehigh Power Securities Corp. (Del.) deb. 6s, "A," 2026, offered at 95, yielding about $6.30\,\%$ \$25,000,000 Barnsdall Corp. 15-year deb. 6s, 1940, sold at par; \$22,500,000 Western United Gas & Electric Co. 1st mtge. 5½s, "A," 1955, offered at 99, yielding about 5.55%; \$15,-000,000 Commonwealth Edison Co. 1st mtge. & coll. 41/2s, "C," 1956, offered at 93, to yield about $4.95\%;\,\$15,000,000$ The B. F. Goodrich Co. 5s, 1927-29, offered at prices yielding from 5% to 5½%, and \$15,000,000 Financial & Industrial Securities Corp. 7% cum. pref. sold at par (\$100).

February.—\$50,000,000 General Motors Acceptance Corp. serial 5s, 1927-36, offered at prices yielding from 5% to 51/2%;

\$35,000,000 Bethlehem Steel Corp. 7% cum. pref., offered at par (\$100); \$17,500,000 Pacific Mills 5-year 5½s, 1931, placed at 96¾, yielding 6¼%; 153,815 shares of no par value common stock of Public Service Corp. of N. J., offered at \$80 per share, involving \$12,305,200, and \$12,000,000 The Otis Steel Co. 1st mtge. 6s, "A," 1941, brought out at 98½, yielding 6.15%.

March.—\$46,000,000 Tide Water Associated Oil Co. conv. 6% cum. pref., priced at 97½, yielding 6.15%; \$36,000,000 Philadelphia Electric Power Co. 1st mtge. 5½s, 1972, placed at par; \$29,250,000 capital stock of Humble Oil & Refining Co., offered at par (\$25); \$20,000,000 Brown Co. 1st mtge. 5½s, "A," 1946, sold at 97, yielding about 5.75%; \$20,000,000 Empire Gas & Fuel Co. (Del.) 1st & ref. 6½s, 1941, offered at 97½, to yield about 6.75%; \$18,000,000 Carolina Power & Light Co. 1st & ref. mtge. 5\$, 1956, offered at 97¾, yielding 5.15%; \$15,000,000 Standard Fruit & Steamship Corp. 7% pref., placed privately, and \$15,000,000 Florida East Coast Ry. Co. 1st & ref. mtge. 5s, "A," 1974, offered at 98, yielding 5.10%.

April.—\$65,000,000 Associated Electric Co. conv. $5\frac{1}{2}$ s, 1946, offered at $95\frac{1}{2}$ 4, to yield about 5.90%; \$35,000,000 Appalachian Electric Power Co. 1st & ref. mtge. 5s, 1956, sold at 97, yielding 5.20%; \$18,632,000 Chicago & North Western Ry. Co. gen. mtge. $4\frac{3}{4}$ s, 1987, brought out at $102\frac{1}{2}$, yielding about $4\frac{5}{8}\%$; \$17,030,000 Pennsylvania RR. gen. equip. tr. $4\frac{1}{2}$ s, "D," 1929-41, offered on a 4.67% basis; \$15,000,000 Loew's, Inc., deb. 6s, 1941, sold at $99\frac{1}{2}$, yielding 6.05%, and \$11,172,000 New York Central Lines equip. tr. $4\frac{1}{2}$ s of

1925, due 1927-40, offered on a 4.65% basis.

May.—\$154,000,000 American Tel. & Tel. Co. capital stock, offered at par (\$100); \$40,000,000 New England Tel. & Tel. Co. 1st mtge. $4\frac{1}{2}$ s, "B," 1961, placed at $94\frac{1}{2}$, yielding about 4.80%; \$15,000,000 Indiana Limestone Co. 1st mtge. 6s, 1941, offered at 99, to yield about 6.10%, and \$10,000,000 Indianapolis Power & Light Corp. 1st coll. tr. 6s, "A," 1936,

placed at 98, to yield about 6.25%.

June.—\$40,000,000 Southern California Edison Co. ref. mtge. 5s, 1951, sold at 98½, yielding 5.10%; \$23,000,000 The Nevada-California Electric Corp. 1st tr. mtge. 5s, 1956, offered at 95½, yielding 5.30%; 191,482 shares of no par value common stock of Famous Players-Lasky Corp., offered at \$107 49 per share, involving \$20,582,400; \$15,000,000 Detroit Edison Co. gen. & ref. mtge. 5s, "B," 1955, offered at 101½, yielding about 4.90%; \$15,000,000 Public Service Corp. of N. J. secured 5½s, 1956, sold at 99, yielding about 5.57%; \$15,000,000 The Prudence Co., Inc., coll. tr. 5½s, 1961, issued at par; \$15,000,000 Great Northern Ry. Co. gen. mtge. 4½s, "D," 1976, offered at 94, yielding about 4.80%, and \$12,500,000 Southeastern Power & Light Co. deb. 6s, "A," 2025, brought out at 95, to yield about 6.30%.

July.—\$19,996,500 capital stock of the International Tel. & Tel Corp., offered at par (\$100); \$18,500,000 West Penn Power Co. 1st mtge. 5s, "G," 1956, offered at 100½, yielding 4.97%; \$15,500,000 Wabash Ry. Co. ref. & gen. mtge. 5s, "B," 1976, offered at 95½, to yield about 5.25%; \$14,500,000 Central Power & Light Co. (Mass.) 1st mtge. 5s, 1956, placed at 96, yielding 5.25%; \$12,257,600 capital stock of Commonwealth Edison Co. (Chicago), offered at par (\$100), and \$12,000,000 Florida Power & Light Co. 1st mtge. 5s, 1954, sold at 95, yielding 5.35%.

5s, 1954, sold at 95, yielding 5.35%.

August.—\$30,000,000 Westinghouse Electric & Mfg. Co.
5s, 1946, sold at 99, yielding 5.08%; \$15,000,000 North
American Light & Power Co. (Del.) deb. 5½s, "A," 1956,
offered at 94½, to yield 5.90%, and \$10,500,000 Interstate
Natural Gas Co., Inc. (Del.) 1st mtge. 6s, 1936, placed at

105, yielding 5.35%.

September.—\$35,000,000 Illinois Central RR. Co. 40-year 4¾s, issued at 96½, yielding 4.95%; \$13,000,000 Pennsylvania-Dixie Cement Corp. (Del.) 1st mtge. 6s, "A," 1941, placed at 99½, yielding 6.05%, and 300,000 shares of no par value common stock of the same company, offered at \$43 per share, involving \$12,900,000; \$13,000,000 Union Tank Car Co. equip. tr. 4½s, 1927-36, sold on a 4.70% basis, and \$10,000,000 Consolidated Cigar Corp. conv. 6s, 1936, offered at 99½, yielding 6.07%.

October.—\$25,000,000 International Paper Co. conv. deb. 6s, 1941, placed at 98, yielding 6.20%; \$25,000,000 The Western Union Telegraph Co. 5s, 1951, sold at par; \$12,000,000 California Petroleum Corp. conv. deb. 5½s, 1938, offered at 98, to yield about 5.75%; \$12,000,000 Richfield Oil Co. of Calif. 1st mtge. & coll. tr. conv. 6s, "A," 1941,

sold at 99, to yield about 6.10%, and \$10,000,000 The Cleveland Electric Illuminating Co. gen. mtge. 5s, "B," 1961, offered at 10214, to yield about 4.85%.

offered at 102½, to yield about 4.85%.

November.—\$120,000,000 Standard Oil Co. (N. J.) deb.
5s, 1946, offered at 100½, yielding 4.96%; \$86,232,925 par
value common stock of the same company, sold at par (\$25);
392,697 shares of capital stock of Marland Oil Co., offered
at \$50 per share, involving \$18,634,850; \$18,000,000 Arkansas Power & Light Co. 1st & ref. mtge. 5s, 1956, offered at
95¾, yielding about 5.27%; \$16,000,000 Texas Power &
Light Co. 1st & ref. mtge. 5s, 1956, sold at 97, yielding
5.20%; \$15,000,000 Public Service Electric & Gas Co. 6%
cum. pref., 1925 series, issued at 102¼, yielding 5.87%;
\$13,156,000 Missouri Pacific RR. secured 5¼s, 1931-56,
sold on a 5.30% average yield basis, and \$11,500,000 Northern Indiana Public Service Co. 1st & ref. mtge. 5s, "C."

1966, brought out at 98½, yielding 5.09%.

We have already referred to the importance of segregating the refunding portions of the issues from the rest. Of the corporate issues sold in 1926 no less than \$942,-550,970 went for refunding. The most conspicuous refunding offerings brought out during the year were as follows: \$35,846,970 out of the \$65,000,000 Associated Electric Co. 5½s, 1946, offered in April; \$21,414,800 out of the \$35,000,-000 Appalachian Electric Power Co. 5s, 1956, also offered in April; \$21,209,000 out of the \$23,000,000 Nevada-California Electric Corp. 1st mtge. 5s, 1956, offered in June; \$36,236,-400 out of the \$40,000,000 Southern California Edison Co. 5s, 1951, also offered in June; entire issue of \$30,000,000 Westinghouse Electric & Mfg. Co. 5s, 1946, brought out in August; \$30,000,000 Montreal Light, Heat & Power Consolidated 5s, "A," 1951, issued in October; entire issue of \$120,-000,000 Standard Oil Co. (N. J.) deb. 5s, 1946, and \$86, 232,925 raised by the same company through the sale of common stock, both issues originating in November; entire issue of \$13,156,000 Missouri Pacific RR. 51/4s, 1931-56, also issued in November, and entire issue of \$35,000,000 Chile Copper Co. deb. 5s, 1947, brought out in December.

The following is a complete summary of the new financing—corporate, State and city, foreign Government, as well as Farm Loan issues—for December and the twelve months of the calendar year. It should be noted that in the case of the corporate offerings we subdivide the figures so as to show the long-term and the short-term issues separately, and we also separate common stock from preferred stock.

SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING.

1926.	New Capital.	Refunding.	Total.
MONTH OF DECEMBER—	\$	\$	\$
Corporate— Domestic—Long term bonds and notes	212,284,000	24,236,000	236,520,000
	13.015.000	6,300,000	19,315,000
Short termPreferred stocks	46,863,300	10,540,000	57,403,300
Preferred Stocks	32,565,305	10,010,000	32,565,305
Common stocks Canadian—Long term bonds and notes	02,000,000		02,000,000
Canadian—Long term bonds and notes			
Short termPreferred stocks			
Preferred Stocks			
Common stocks	33,500,000	35,000,000	68,500,000
Other For'n—Long term bonds & notes	10,000,000	00,000,000	10,000,000
Short term	10,000,000		10,000,000
Preferred stocks	5,000,000		5,000,000
Common stocks	5,000,000		0,000,000
	353,227,605	76,076,000	429.303.605
Total corporate			47,492,000
Foreign Government	47,492,000		21,202,000
Farm Loan issues			
War Finance Corporation	141 140 000	0 400 500	143,569,160
Municipal	141,146,660	2,422,500	
Canadian		1,400,000	1,400,000
United States Possessions			
Grand total	541,866,265	79,898,500	621,764,765
TWELVE MOS. END. DEC. 31-			
Corporate-			
Domestic-Long term bonds and notes	2,417,694,530	641,357,970	3,059,052,500
Short term	249,168,795	45,313,900	
Preferred stocks	509,323,500	34,256,000	
Common stocks	577,759,185	98,802,800	676,561,985
Canadian-Long term bonds and notes	134,622,000	62,508,000	
Short term	1,250,000	78,000	1,328,000
Preferred stocks	4,000,000		4,000,000
Common stocks	990,000		990.000
Other For'n—Long term bonds & notes		50,815,000	394,789,000
	29,000,000	6,000,000	
Short termPreferred stocks	47,740,000		47,740,000
		3,419,300	
Common stocks	41,480,740	3,419,300	41,500,010
Total comporate	4,357,002,750	942 550 970	5,299,553,720
Foreign Government	481,251,000		514,124,000
	91,125,000		
Farm Loan issues	91,125,000	10,200,000	202,020,000
War Finance Corporation	1 210 505 704	10 264 899	1,329,950,606
Municipal	1,310,585,724		111,192,000
Canadian	60,792,000		10.422.500
United States Possessions	10,422,500		10,422,000
Omited States Possessions	20,000,000		

In the elaborate and comprehensive tables which cover the whole of the two succeeding pages, we compare the foregoing figures for 1926 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 the different classes of corporations.

	SUMMARY O	OF CORPOR	ATE, FOREI	GN GOVERNA	MENT, FARM	LOAN AND	MUNICIPAL.	FINANCINO	FOR THE	MONTH OF T	DECEMBED I				
	-	1926.			1925.		II III III	1924.	FOR THE	MONTH OF I		OR FIVE Y	EARS.		
Corporate-	New Capital.	Refunding.	Total.	New Capital.	The second section is a first of the second second section in the second section is a second	Total -	37 0. 1. 1.				1923.			1922.	
Domestic-	S	9	- 0	o Cupetter.	nejunany.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital	Refunding.	Total.
Long term bonds and notes	212,284,000	24,236,000	236,520,000	240.581,000	21 370 700	S	\$	8	8	S	8	9	9	0	10000.
Short term		6,300,000	19,315,000	37,298,500	34,170,500	274,751,500	150,999,700	33,810,700	184,810,400	160,595,500	13,425,000	174 020 500	101.744,300	9,539,000	111 000 000
referred stocks	1 46 862 2001	10,540,000	57,403,300	48,197,230	3,274,000 3,793,000	40,572,500	11,159,000	19,650,000	30,809,000	8,300,000	250,000	8,550,000	2,520,000	6,300,000	111,283,300 8,820,000
Common stocks	32,565,305		32,565,305	77.759,051	219,600	51,990,230	55,016,700	800,000	55,816,700	47,887,000		47,887,000	31,560,000	9,656,400	41,216,400
Long town bands 1				11,100,001	213,000	77,978,651	31,088,326	1,650,000	32,738,326	44,820,975	1,200,000	46,020,975	39,499,950		39,499,950
Short term		*******		7,266,500		7,266,500		3,266,000	2 200 200						00,100,000
Preferred stocks				350,000		350,000	2,600,000	A STATE OF THE PARTY OF THE PAR	3,266,000				4,645,000	1,880,000	6,525,000
Common stocks				4,300,000		4,300,000			2,600,000						
Other Foreign-															
Long term hands and notes	33,500,000	35,000,000	PO F00 000	01 500 000											
Short term	10,000,000	The second of the second of	68,500,000 10,000,000	31,500,000	2,000,000	33,500,000	52,500,000		52,500,000						
				15,000,000		*********	10,000,000		10,000,000						
Common stocks	5,000,000		5,000,000	12,650,000		15,000,000	600,000		600,000						~
Total cornorate	959 007 005	76,076,000	429,303,605			12,650,000	30,000		30,000						
			47,492,000	474,902,281	43,457,100	518,359,381	313,993,726	59,176,700	373,170,426	261,603,475	14,875,000	276,478,475	179,969,250	97 275 400	007.044.050
				43,600,000			61,000,000	30,000,000	91,000,000	201,000,110	11,010,000		The second secon	27,375,400	207,344,650
				The state of the s		43,600,000	2,256,000		2,256,000	2,105,000		2,105,000	17,750,000		17,750,000
		2,422,500	143,569,160	156,945,147	1,042,500	157 007 615	700 077 700					2,100,000	17,700,000		
		1,400,000	1,400,000	10,500,000		157,987,647 10,500,000	90,274,486	3,408,500	93,682,986	111,872,804	1,773,105	113,645,909	64,259,518	1,889,882	66,149,400
Dtates rossessions			-1200,000	1,000,000		1,000,000	1,100,000							2,000,002	00,110,100
Grand Total	541.866,265	79,898,500		686,947,428	44,499,600				1,100,000	975,000		975,000	13,286,000		13,286,000
		,-00,000	021110111001	000,047,420	44,499,600	731,447,028	468,624,212	92,585,200	561,209,412	376,556,279	16.648,105	393,204,384	275.264.768	29,265,282	304,530,050
	CHAD	ACTED AND										- I O K I O K I		-01-301202	00110001000

CHARACTER AND GROUPING OF NEW CORPORATE ISSUES IN THE UNITED STATES FOR THE MONTH OF DECEMBER FOR FIVE YEARS.															
MONTH OF DECEMBER.	New Capital. 1			200	1925.			1924.	THE MOITI	II OF DECEN	1923.	TIVE TEARS.	11	1922.	
Long Term Bonds and Notes	S S	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital. 1	Refunding.	Total.	New Capital.	, Refunding.	. Total.
realiroads	12,565,000	2,500,000	15,065,000	25,425,000	9,575,000	35,000,000	14,890,000	\$	S	8	8	S	8	S S	S.
Iron, steel coal copper &c	78,708,000 1,350,000	18,177,000 35,000,000	96,885,000	101,428,000	17,945,500	119,373,500	64,427,700	13,476,700	14,890,000 77,904,400	12,007,000 76,166,000	9,500,000 1,175,000	21,507,000	21,871,500	8,000,000	29,871,500
	3,580,000	55,000,000	36,350,000 3,580,000	2,900,000 400,000		2,900,000	54,500,000		54,500,000	14,000,000	2,750,000	77,341,000	16,604,800 5,670,000	2,430,000	19,034,800 5,670,000
Other industrial and manufacturing	1.750,000		1,750,000			400,000	4,000,000	3,500,000	7,500,000				150.000		150,000
	50,000,000		12,750,000 $50,000,000$	38,326,500 15,000,000		38,326,500	8,175,000	15,750,000	23,925,000	14,025,000		14,025,000	1,950,000 14,336,000	400,000 589,000	2,350,000 14,925,000
Land, buildings, &c Rubber	57,215,000		57,215,000	58,008,000		15,000,000 58,008,000	45,557,000	1,000,000	46,557,000	37,537,500					
				65,000		65,000		1,000,000	40,337,000	37,337,300		37,537,500	21,435,000 11,000,000		21,435,000 11,000,000
THE COMMITTEE OUR	27,866,000	3,559,000	31,425,000	31,295,000	8,650,000	6,500,000 39,945,000	10,000,000	3,350,000	10,000,000				500,000		500,000
Short Term Bonds and Notes	245,784,000	59,236,000	305,020,000	279,347,500	36,170,500	315,518,000	203,499,700	37,076,700	5,300,000 240,576,400	6,860,000	10 405 000	6.860,000	12,872,000		12,872,000
Railroads	1,500,000	6,000,000	7,500,000		30,2,0,000	220,020,000	200,100,100	57,070,700	240,576,400	160,595,500	13,425,000	174,020,500	106,389,300	11,419,000	117,808,300
Public utilities Iron, steel, coal, copper, &c	6,330,000	300,000	6,630,000	2,520,000		2,520,000	4.800.000	1,000,000	5,800,000	6.470.655		£ 10000000			
						2,020,000	10,000,000	650,000	10,650,000	6,450,000	250,000	6,700,000	1,200,000	6,300,000	7,500,000
				1,000,000		1,000,000	794,000		794,000				300,000		300,000
Other industrial and manufacturing	3,750,000		3,750,000	5,926,000	774,000	6,700,000	6,200,000	15,000,000	15,000,000	1,850,000		1,850,000	800,000		
Land, hilldings &c	1,435,000	*******	1,435,000	5,000,000 3,052,500		5,000,000 3,052,500						1,000,000	800,000		800,000
Shipping				15,000,000		15,000,000	600,000		600,000				220,000		220,000
	10,000,000		10,000,000	5,150,000	2,500,000	*******									
TotalStocks	23,015,000	6,300,000	29,315,000	37,648,500	3,274,000	7,650,000	1,365,000	3,000,000	4,365,000			•			
Railroads	20,605,000			0.10.000	0,274,000	40,822,300	23,759,000	19,650.000	43,409,000	8,300,000	250,000	8,550,000	2,520,000	6,300,000	8,820,000
	22,600,702	10,540,000	20,605,000 33,140,702	60,270,800		60,270,800	40 400 000								
Equipment manufactures	5,000,000		5,000,000	1,190,496		1,190,496	48,403,000 1,500,000	800,000	49,203,000 1,500,000	76,787,000	1,200,000	76,787,000	38,124,950		38,124,950
	527,974		527.974	320,000 1,174,000	176,000	320,000			*******		1,200,000	2,300,000	24,425,000	1,575,000	26,000,000
Oil moustrial and manufacturing	14,916,500		14,916,500	41,870,650	277,000	1,350,000 42,147,650	3,165,000 23,733,750	1,650,000	3,165,000 25,383,750	4,283,475 3,312,500		4,283,475	600,000		600,000
Land, buildings &c	7,342,500		7,342,500	500,000 1,025,000		500,000		1,000,000	20,000,700	3,312,300		3,312,500	5,775,000		5,775,000
			7,042,000	200,000		1,025,000	500,000		500,000	400,000		400,000	1,150,000	8,081,400	9,231,400
Shipping_ Miscellaneous	13,435,929		13,435,929	51,355,335											
Total	84,428,605	10,540,000	94,968,605	157,906,281	3,559,600	54,914,935	9,433,276		9,433,276	6,825,000		6,825,000	985,000		985,000
Total— Railroads					4,012,600	161,918,881	86,735,026	2,450,000	89,185,026	92,707,975	1,200,000	93,907,975	71;059,950	9,656,400	80,716,350
Railroads Public utilities	34,670,000 107,638,702	8,500,000 29,017,000	43,170,000	25,425,000	9,575,000	35,000,000	14,890,000		14,890,000	12,007,000	9,500,000	21,507,000	21,871,500	8,000,000	29,871,500
	6,350,000	35,000,000	136,655,702 41,350,000	164,218,800 4,090,496	17,945,500	182,164,300 4,090,496	117,630,700	15,276,700	132,907,400	159,403,000	1,425 000	160 828,000	55,929,750	8,730,000	64,659,750
Equipment manufacturers Motors and accessories	3,580,000 2,277,974		3,580,000	720,000		720,000	794,000	650,000	66,650,000	15,100,000	3,950,000	19,050,000	30,395,000	1,575,000	31,970,000
or moustrial and manufacturing	31,416,500		2,277,974 31,416,500	2,174,000 86,123,150	1,051,000	2,350,000 87,174,150	7,165,000	18,500,000	25,665,000	4,283,475		4,283,475	2,550,000	400,000	150,000 2,950,000
Land, buildings &c	50,000,000		50,000,000	20,500,000	1,001,000	20,500,000	38,108,750	17,400,000	55,508,750	19,187,500		19,187.500	20,911,000	589,000	21,500,000
	65,992,500		65,992,500	62,085,500 15,265,000		62,085,500	46,657,000	1,000,000	47,657,000	37 937,500	-2	37,937,500	22.805.000	8.081.400	30.886,400
Shipping Miscellaneous			- / 55555555	6,500,000		15,265,000 6,500,000	10,000,000		10,000,000				11,000,000		11,000,000
	51,301,929	3,559,000	54,860,929	87,800,335	14,709,600	102,509,935	12,748,276	6,350,000	19,098,276	13,685,000		13,685,000	500,000 13,857,000		13,857,000
Corporate Securities	353,227,605	76,076,0001	429,303,605	474,902,281	43,457,100	518,359,381	313,993,726	59,176,700	373,170,426		14,875,000	276,478,475	179,969,250	27,375,400	207,344,650

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SUMMARY OF CORPORATE, FOREIGN GOVERNMENT, FARM LOAN AND MUNICIPAL FINANCING FOR THE TWELVE MONTHS ENDING DECEMBER 31 FOR FIVE YEARS.															
		1924.		1923.			1344.								
12 MONTHS ENDED DEC. 31.	37 (In-11-11	1926.	Total.	New Capital.	Refunding. 1	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.
Corporate-	New Capital.	Refunding.	Total.	e Cupua.	200) teretainly.	8	8	8	8	S	\$	S	\$	8 01 01	0 104 000 15
Domestic-	0 417 604 520	641 257 070	3 050 052 500	2 231 304 875	435.951.425	2.667.256.300	1.923.771.423	395,689,077	2,319,460,500	1,846,111,457	416,350,543	2,262,462,000	1,540,360,935	29,311,000	133 757 00
Long term bonds and notes.	249,168,795	45,313,900	294,482,695	220,657,250	87,329,000	307,986,250	276,072,800	59,606,000	335,678,800	143,270,700	37,216,800	406,718,136	104,446,000 292,831,950	39,956,400	332,788,35
Preferred stocks	509,323,500	34,256,000	543,579,500	594,285,552	42,526,200	636,811,752	317,990,699	28,064,223			71,609,839 5,166,760	329,240,861	277,173,822	10,529,625	
Common stocks	577,759,185	98,802,800	676,561,985	558,255,990	51,827,899	610,083,889	511,200,842	8,400,000	519,600,842	324,074,101	3,100,100	525,210,001			
Canadian-	101 000 000	00 500 000	197,130,000	69.261.500	10,050,000	79,311,500	74,100,000	6.516,000	80,616,000	29,831,600		29,831,600	25,776,500	1,880,000	27,656,50 11,200,00
Long term bonds and notes.	134,622,000 1,250,000	62,508,000 78,000	1,328,000	19,950,000	2,500,000	22,450,000	23,750,000	8,000,000	31,750,000				11,200,000		3,500,00
Short termPreferred stocks	4,000,000	70,000	4,000,000	5,300,000	2,600,000	7,900,000							3,500,000		0,000,00
Common stocks	990,000		990,000		2,600,000	2,600,000									
Other Foreign-				204 205 200	0 000 000	000 007 000	159,180,000	10,000,000	169.180.000	24,100,000		24,100,000	80,445,000	1,250,000	81,695,00
Long term bonds and notes.	343,974,000	50,815,000	394,789,000 35,000,000	291,635,000 56,500,000	2,000,000	293,635,000 56,500,000		10,000,000	35,600,000	21,100,000					
Short term	29,000,000	6,000,000	47.740.000	38,000,000		38,000,000	600,000		600,000						
Preferred stocks	47,740,000 41,480,740	3,419,300	44,900,040	15,575,000		15,575,000	30,000		30,000					707 740 040	2 072 282 44
Total corporate		942,550,970	5.299.553.720	4 100 725 167	637,384,524	4.738.109.691	3.322.295.764	516,275,300	3,838,571,064	2,702,496,155	530,343,942	3,232,840,097	2,335,734,207	737,548,240 15,000,000	431,305,00
Foreign Government		32.873.000	514,124,000	540,781,000	104,600,000	645,381,000	570,945,555	207,059,445		186,845,000	56,000,000 55,032,000		416,305,000 344,415,000	42,000,000	
Farm Loan Issues	91,125,000		131,325,000	168,697,100	19,527,900	188,225,000	179,106,000		179,106,000	337,473,000		352,000,000	011,110,000		
War Finance Corporation				4 055 500 150	12 040 040	1 200 627 000	1.379.637.888	19,315,270	1.398,953,158	1.043.117,738	20.002.085	1,063,119,823	1,070,901,057	29,816,256	
Municipal	1,310,585,724	19,364,882	1,329,950,606	1,355,789,152 49,153,000	43,848,840 96,797,000	1,399,637,992 145,955,000	132,364,765	16,650,000		26.308,000	23,941,679	50,249,679		107,135,000	201,119,53
Canadian	60,792,000 10,422,500	50,400,000	111,192,000 10,422,500		90,797,000	8,715,000	8,830,000		8,830,000	8,186,000		8,186,000	43,023,000		
United States Possessions	10,422,500	1 005 200 050	7 206 567 996	6 222 865 410	002 158 264	7 126 023 683	5 593 179 972	759.300.015	6.352,479,987	4.304,425,893	685,319,706	4,989,745,599	14,304,362,798	931,499,496	5,235,862,28
Grand Total	16,311,178,974	1,085,588,852	7,000,007,820	10,220,000,410	502,100,204	1,120,020,000	.0,00012101012	100,000,010							

CHA	DACTED AN	CROUPIN	C OF NEW	CORPORATE	ISSUES IN	THE UNITED	UNITED STATES FOR THE TWELVE MONTHS ENDING DECEMBER 31 FOR FIVE YEARS.								
CHA	RACIER AIN	1926.	o or man	1	1925.			1924.			1923.		1322.		استبدا
12 MONTHS ENDED DEC, 31—	New Capital. 1	Refunding. 1	Total.	New Capital. 1	Refunding. 1	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.	New Capital.	Refunding.	Total.
Long Term Bonds and Notes-	\$ 297,146,000	\$ 54,592,000	351,738,000	\$ 339,562,500	\$ 134,028,000	\$ 473,590,500	667,403,800	\$ 141,679,900	809,083,700	\$ 427,956,500	43,883,000	\$ 471,839,500	\$ 464,487,880 431,081,339	124,723,570 201,324,661	589,211,450 632,406,000
Railroads Public utilities Iron, steel, coal, copper, &c	1,047,216,330 141,147,000	333,101,170 78,518,000	1,380,317,500 219,665,000	856,787,400 95,350,000	169,292,600 18,346,000	1,026,080,000 113,696,000	722,018,123 160,462,000	158,092,777 30,148,000	880,110,900 190,610,000	588,821,471 252,818,139 11,860,000	223,366,629 49,556,861	812,188,100 302,375,000 11,860,000	121,555,000	1,750,000	123,305,000
Equipment manufacturers	12,159,000 67,750,000	13,000,000	25,159,000 67,750,000	11,256,000 78,050,000	350,000	11,256,000 78,400,000	15,160,000 8,960,000 135,664,000	11,815,000 35,299,900	15,160,000 20,775,000 170,963,900	22,562,000 170,957,447	4,288,000 26,521,053	26,850,000 197,478,500	18,400,000 174,673,581	2,900,000 71,941,419	21,300,000
Other industrial and manufacturing	275,027,000 119,362,200	77,806,000 140,587,800	352,833,000 259,950,000 647,359,000	233,723,300 86,924,100 658,702,300	42,963,700 21,475,900 37,053,000	276,687,000 108,400,000 695,755,300	16,516,500 317,213,000	15,393,500 2,040,000	31,910,000 319,253,000	69,716,000 238,032,500	30,084,000 1,250,000	99,800,000 239,282,500	73,384,300 151,529,000	143,220,700 8,530,000	216,605,000 160,059,000 40,800,000
Land, buildings, &cRubber	621,536,000 6,750,000 20,950,000	25,823,000 5,050,000	6,750,000	34,565,000 10,159,775	4,315,225	34,565,000 14,475,000	400,000 13,800,000		400,000	1,335,000 2,568,000	665,000 107,000	2,000,000 2,675,000 150,045,000	14,600,000 20,310,000 176,411,335	26,200,000 1,500,000 75,660,865	21,810,000 252,072,200
Shipping Miscellaneous	284,855.000 2,893,898,530	25,595,000 754,072,970	310,450,000 3,647,971,500	186.121,000 2,591,201,375	20,177,000	206,298,000 3,039,202,800	99,454,000 2,157,051,423	17,736,000	117,190,000 2,569,256,500	113,416,000 1,900,043,057	36,629,000 416,350,543	2,316,393,600	1,646,582,435	657,751,215	2,304,333,650
Short Term Bonds and Notes Railroads	8,000,000	22,000,000	30,000,000	24,500,000	400,000	24,900,000	56,250,000	19,000,000	75,250,000	9,237,500 48,712,200	9,850,000 15,962,800	19,087,500 64,675,000	32,351,800 19,445,000	3,000,000 26,311,000	35,351,800 45,756,000
Public utilities Iron, steel, coal, copper, &c	92,283,100 6,175,000	13,696,900	105,980,000 6,175,000	117,540,000 21,465,000	31,280,000 2,500,000	148,820,000 23,965,000	107,032,000 14,175,000 1,794,000	21,041,000 1,300,000	128,073,000 15,475,000 1,794,000	9,850,000 1,945,000	13,802,800	9.850,000 1.945,000	704,200		704,200
Equipment manufacturers Motors and accessories	16,110,000	200,000	16,310,000	1,150,000 1,000,000 27,619,750	774,000	1,150,000 1,000,000 28,393,750	9,000,000	15,000,000 3,200,000	24,000,000 16,310,000	15,496,000 7,350,000	9,604,000 1,800,000	25,100,000 9,150,000	16,700,000 1,600,000		16,700,000 1,600,000 35,900,000
Other industrial and manufacturing	49,101,000 16,023,500 26,832,000	6,650,000 7,408,000 875,000	55,751,000 23,431,500 27,707,000	24,000,000 26,592,500	52,200,000	76,200,000 26,592,500	94,970,000 5,260,000	5,005,000 60,000	99,975,000 5,320,000	44,814,000 1,330,500		44,814,000 1,330,500	35,900,000 3,730,600		3,730,000
Land, buildings, &c	32,250,000 500,000	575,000	32,250,000 500,000	15,000,000 12,500,000	5	15,000,000 12,500,000		7.000.000	00.004.000	1,000,000		1,000,000	215,000 5,000,000		215,000 5,000,000
Shipping Miscellaneous	35,144,195 282,418,795	562,000 51,391,900	35,706,195 333,810,695	25,740,000 297,107,250	2,675,000 89,829,000	28,415,000 386,936,250	33,831,800	$\frac{3,000,000}{67,606,000}$	36,831,800 403,028,800	143,270,700	37,216,800	180,487,500	115,646,000	29,311,000	144,957,000
Stocks— Railroads	40,845,000		40,845,000	16,218,230	00 000 500	16,218,230 549,133,504	55,963,269 496,550,704	24,905,223	55,963,269 521,455,927	27,322,450 250,457,058	11,076,000	27,322,450 261,533,058	26,968,100 275,715,170	26,556,625	26,968,100 302,271,795
Public utilitiesIron, steel, coal, copper, &c	464,885,946 45,925,000	23,267,900 8,617,200	488,153,846 54,542,200	520,771,004 16,267,996 1,360,000	28,362,500	16,267,996 1,360,000	23,234,160 2,062,100	21,300,220	23,234,160 2,062,100	29,231,646	6,096,760	35,328,406	10.006.000	1,575,000 1,393,000	64,186,250 11,399,000 13,260,000
Equipment manufacturers Motors and accessories	5,628,500 47,513,624	13,122,575	5,628,500 47,513,624 215,921,299	107,095,721 240,106,458	3,567,389 19,194,700	110,663,110 259,301,158	11,546,760 112,650,252	200,000 11,359,000	11,746,760 124,009,252	28,738,800 145,951,683	1,335,000 20,659,149	30,073,800 166,610,832	13,260,000 63,384,102 41,820,410	4,900,000 7,980,000	68,284,102 49,800,410
Other industrial and manufacturing	202,798,724 127,301,990 61,098,980	89,032,925	216,334,915 61,098,980	57,433,428 30,189,750	40,504,910	97,938,338 30,309,750	55,640,968 10,928,357		55,640,968 10,928,357	80,249,013 11,548,000	984,690	81,233,703 11,548,000 350,000	6,630,000 5,162,740	8,081,400	14,711,400 5,162,740
Land, buildings, &c	4,214,537		4,214,537	15,185,000 7,445,120	800,000	15,985,000 7,445,120	1,600,000		1,600,000 59,644,971	350,000 85,333,748	1,000,000 35,625,000	1,000,000 120,958,748	67,948,000		67,948,000
Miscellaneous	180,473,124 1,180,685,425	3,045,500	183,518,624 1,317,771,525	199,343,835 1,211,416,542	7,004,600	206,348,435 1,310,970,641	59,644,971 829,821,541	36,464,223		659,182,398	76,776,599	735,958,997	573,505,772	50,486,025	623,991,797
Total— Railroads	345,991,000	76,592,000	422,583,000	380,280,730	134,428,000		779,617,069 1,325,600,827	160,679,900 204,039,000		464,516,450 887,990,729	53,733,000 250,405,429	518,249,450 1,138,396,158	523,807,780 726,241,509	127,723,570 254,192,286	651,531,350 980,433,795
Public utilities Iron, steel, coal, copper, &c	1,604,385,376 193,247,000	370,065,970 87,135,200	1,974,451,346 280,382,200	1,495,098,404 133,082,996 13,766,000	228,935,100 20,846,000		197,871,160	31,448,000	229,319,160 19,016,100	291,899,785 13,805,000	55,653,621	13,805,000	184,870,450 10,156,000	3,325,000 1,393,000 2,900,000	188,195,450 11,549,000 51,260,000
Equipment manufacturers Motors and accessories	131,373,624	13,000,000 200,000 97,578,575	30,787,500 131,573,624 624,505,299	186,145,721 501,449,508	3,917,389 62,932,400	190,063,110 564,381,908	29,506,760 261,424,252	27,015,000 49,858,900	311,283,152	66,796,800 324,259,130	15,227,000 48,980,202	82,023,800 373,239,332	48,360,000 239,657,683 151,104,710	76,841,419 151,200,700	316,499,102
Other industrial and manufacturing Oil Land, buildings, &c	526,926,724 262,687,690 709,466,980	237,028,725 26,698,000	499,716,415 736,164,980	168,357,528 715,484,550	114,180,810 37,173,000	282,538,338 752,657,550	167,127,468 333,401,357	20,398,500 2,100,000		194,779,013 250,911,000 1,685,000	31,068,690 1,250,000 665,000	225,847,703 252,161,000 2,350,000	161,889,000	16,611,400 26,200,000	178,500,400 45,962,740
Rubber Shipping	43,214,537 21,450,000	5,050,000	43,214,537 26,500,000	64,750,000 30,104,895	800,000 4,315,225	65,550,000	2,000,000 13,800,000 102,020,771	20,736,000	13,800,000	3,568,000 202,285,248	1,107,000 72,254,000	4,675,000	20,525,000	1,500,000 75,660,865	22,025,000
Miscellaneous	500,472,319	29,202,500 942,550,970	$\frac{529,674,819}{5,299,553,720}$	$\frac{411,204,835}{4.099,725,167}$	$\frac{29,856,600}{637.384,524}$		$\frac{192,930,771}{3,322,295,764}$			2.702,496,155			2,335,734,207	737,548,240	3,073,282,447

DETAILS OF NEW CAPITAL FLOTATIONS DURING DECEMBER 1926. LONG-TERM BONDS AND NOTES (ISSUES MATURING LATER THAN FIVE YEARS).

Amount.	Purpose of Issue.	Price.	To Yie About	d Company and Issue and by Whom Offered.
\$ 4,500,000 5,000,000	Railroads— Finance lease of equipment Refunding; retire curr. debt, &c	96	(aver)4.97 4.75	
	New equipment	90	4.50-4.7	5 New York New Haven & Hartford PR Eq. 77 41/2 1007 41 Offend by Pint Net New York
	New equipment		4.75-4.9	5 Weatherford Mineral Wells & Northwestern Ry, Eq. Tr. 58 "A." 1927-36. Offered by Freema
15,065,000 1,000,000 20,000,000	Public Utilities— Acquisitions, additions, &c Plant constr'n; other corp. purpose	9634	6.8 6.6	8 American Utilities Co. 15-yr. Deb. 6 1/8, 1941. Offered by Parsley Bros. & Co. and Paul & Co. 5 Berlin City Electric Co. Jac. (Germany) 25-yr. Deb. 6 1/6 1051 Co.
1,450,000 773,000	Additions and betterments New construction; expansion	100	5.0 5.4	delssohn & Co., Amsterdam. Binghamton Light, Heat & Pr. Co. 1st Ref. M. 5s. 1946. Offered by Halsey Stuart & Co. Inc.
	Acquisitions; improvements	95	5.9	Central Cas & Fler Co let Lion Coll To File 1045
	General corporate purposes	97	6.3	Central Public Service Co. Coll. Tr. 6s "A." 1940. Offered by Thompson Ross & Co., Inc. and
	Refunding; add'ns & extensions	100	6.0	O Central States Electric Co. (Cedar Rapids, Ia.) 1st M. & Ref. 6s "A," 1950. Offered by Arthu
	Refunding; acquisitions, &c Refunding; acquisitions, &c	971/2	6.3	5 Central West Public Service Co. 10-Yr. Convertible Deb. 6s, 1936. Offered by A. B. Leach &
The State of the S	Improv'ts; other corp. purposes	100	5.5 6.0	Inc., Halsey, Stuart & Co., Inc., and Porter, Fox & Co., Inc.
	Refunding; extensions, &c	9914	5.5	4 Citizens Water Co. of Washington, Pa., 1st M. 5468 "A" 1951 Offered by P. W. Chanman A
850,000	Acquisitions; other corp. purposes.	95	6.6	8 Electric Public Service Co. 10-Vr. Deb. 6s 1036 Offered by Stanley & Discoll The Classical
	Additions and extensions	97	5.7	Federated Utilities, Inc., 1st M. Coll. 51/28 "B," 1946. Offered by Wm. L. Ross & Co., Inc.
7,500,000	General corporate purposes	97 97	5.6 5.2	and Fenton, Davis & Boyle. Houston Gas & Fuel Co. Ref. & Impt. (now 1st) M. 5s, 1932. Offered by Harris, Forbes & Co. Illinois Pr. & Lt. Corp. 1st & Ref. M. 5s "C," 1956. Offered by Harris, Forbes & Co., Halsey Stuart & Co., Inc., Marshall Field, Glore, Ward & Co. and Spencer Trask & Co. Interstate Public Service Co. 1st M. & Ref. 5s "D," 1956. Offered by Halsey, Stuart & Co., Inc. A. B. Leach & Co., Inc., and Hill, Joiner & Co., Inc. Iowa Ry. & Lt. Corp. of Cedar Rapids, Ia., 1st & Ref. M. 5s "B." 1946. Offered by Harris
	Refunding; add'ns, exten's, &c	96	5.2	Stuart & Co., Inc., Marshall Field, Glore, Ward & Co. and Spencer Trask & Co. Interstate Public Service Co. 1st M. & Ref. 5s "D," 1956. Offered by Halsey, Stuart & Co., Inc. A. B. Leach & Co., Inc. and Hill, Idner & Co.
	Acquisitions, additions, &c	9734		Forhes & Co
1,500,000	Refunding; add'ns & improv'ts Capital expenditures	9914	6.0	Jackson County (Mo.) Lt., Ht. & Pr. Co. 1st M. 6s "A," 1956. By Averill, Tilden & Co., Chicago Key System Transit Co. 1st M. 6s "D," 1938. Offered by Bond & Goodwin & Tucker, Inc., Blyth Witter & Co., Peirce, Fair & Co. and J. Borth & Co. Son Fearners and Tucker, Inc., Blyth
001,000	General corporate purposes Refunding; add'ns, impts., &c	97	5.0 5.2	Witter & Co., Peirce, Fair & Co. and J. Barth & Co., San Francisco. Louisville (Ky.) Gas & Elec. Co. 1st & Ref. M. 5s "A," 1952. Offered by Harris, Forbes & Co. Michigan Gas & Elec. Co. 1st & Ref. M. 5s "A," 1952. Offered by Harris, Forbes & Co. Michigan Gas & Elec. Co. 1st & M. 5s "B," 1956. Offered by Hill, Joiner & Co., Inc. Minnesota Pr. & Lt. Co. 1st & Ref. M. 5s, 1955. Offered by Harris, Forbes & Co., Tucker, Anthony & Co., Bonbright & Co., Inc. and Coffin & Burr Inc.
2,700,000	General corporate purposes Extensions; other corp. purposes	99	6.4	Minnesota Pr. & Lt. Co. 1st & Ref. M. 5s, 1955. Offered by Harris, Forbes & Co., Tucker, Anthony & Co., Bonbright & Co., Inc., and Coffin & Burr, Inc.
6,000,000	Refunding: capital expenditures	99	5.0	
7,000,000	Acquisitions, extensions, &cAdditions and improvements	100	5.40	New York Water Service Corp. 1st M. 5s "A," 1951. Offered by G. L. Ohrstrom & Co., Inc. Niagara Lockport & Ontario Power Co. 1st M. & Ref. 5s "A," 1955. Offered by Lee, Higginson
	Refunding; acquisitions, &c	9734	7.00	& Co., San Francisco. New Jersey Power & Light Co. 1st M. 5s, 1956. Offered by Halsey, Stuart & Co., Inc. New York Water Service Corp. 1st M. 5s "A," 1951. Offered by G. L. Ohrstrom & Co., Inc. Niagara Lockport & Ontario Power Co. 1st M. & Ref. 5s "A," 1955. Offered by Lee, Higginson & Co., Blair & Co., Inc., and Schoellkopf, Hutton & Pomeroy, Inc. Northwest Louisiana Gas Co., Inc., 1st M. 6½s, 1933. Offered by Glidden, Morris & Co., Edmund Seymour & Co., Inc., and Throckmorton & Co. Otter Tail Power Co. (Minnesota) Gen. (now 1st) M. 5s "E." 1946. Offered by Wells-Dickey Co.
	Acquisitions	981/2	5.13	Minneapolis Tr. Co. and Justus F. Lowe & Co. Inc. Minneapolis
	Acquisitions; other corp. purposes_ Refunding; other corp. purposes_	100 98	6.18	lins & Sons. (St. Albans, Vt.) 1st M. & Ref. 5½s "A," 1956. Offered by E. H. Rol-
	Acquisitions; other corp. purposes_	99	6.06	Co., Los Angeles.
6,000,000	Additions, extensions, &c	961/2	5.23	& Co., Hambleton & Co., Inc., and Federal Securities Corp., Chicago.
96,885,000	Iron, Steel, Coal, Copper, &c.			
35,000,000 1,350,000 36,350,000	Refunding Acq. predecessor cos.; wkg. cap Equipment Manufacturers—	9634	5.25 7.10	Chile Copper Co. 20-Yr. Deb. 5s, 1947. Offered by Nat. City Co. and Guaranty Co. of New York, West Virginia Southern Coal Co. 1st M. & Leasehold 7s, 1947. Offered by John Nickerson & Co., N. Y.; A. L. Chambers & Co., Inc., Schoelikopf, Hutton & Pomeroy, Inc., Manufacturers & Traders Trust Co., Buffalo, and Equitable Trust Co. and J. A. W. Iglehart & Co., Baltimore.
	Acq. of equip.; other corp. purp			Conley Tank Car Co. Eq. Tr. 51/48 "G," 1928-39. Offered by McLaughlin, MacAfee & Co., Bank of Pittsburgh, N. A., First Nat. Bank, and People Savings & Tr. Co., Pittsburgh
	Acq. add'l equip.; other corp. purp	9914	6.05	Geo. M. Forman & Co. Chicago and Now York
3,580,000	Finance lease of equipment		4.80-5.15	North American Car Corp. Eq. Tr. 5s "G," 1929-38. Offered by Freeman & Co., New York.
	Motors and Accessories— Acquire add'l property; working capital	100.48 98.12	5.00 5.75	
1,000,000	Other Industrial & Mfg.— Additional capital	101%-1	00 5-6	Baker-Vawter Co. (Benton Harbor, Mich.) 1st (closed) Mtge. 6s, 1927-41. Offered by Eastman,
	Retire indebtedness; wkg. capital	99	6.60	(The) Black & Decker Mfg. Co. (Baltimore) 10-Year Conv. Deb. 61/2s, 1937. Offered by Horn-blower & Weeks and Baker, Weeks and Weeks and Baker, Weeks and
2,000,000	Additions; retire bank loans Acq. constit. cos.; retire curr. debt	97	6½-7 6.40	
6,000,000	Acquisitions; extensions & impts	9734	6.75	Harris-Seybold-Potter Co. 10-Year Deb. 68, 1936. Offered by Frank D. Bush & Co. Hornblower & Weeks, and R. V. Mitchell & Co. United Industrial Corp. (Viag), Germany, Deb. 6½8, 1941. Offered by Harris, Forbes & Co.; Lee, Higginson & Co., and Brown Brow. & Co.
	Acquisitions; working capital	9914	6.55	Boc, Higginson & Co., and Brown Bros. & Co.
12,750,000 50,000,000	Oil— Expansion; capital expenditures	9734	4.65	Standard Oil Co. (N. Y.) 25-Year Deb. 41/48, 1951. Offered by Dillon, Read & Co.; Guaranty
	Land, Buildings, &c	74		Co. of New York, and Union Trust Co. of Pittsburgh.
	Finance construction of building Real estate mortgage	100		Adams-Franklin Bldg. Corp. (Chicago) 1st Mtge. Fee 61/48, 1930-41. Offered by S. W. Straus & Co., Inc. Alameda Apris. (Chicago) 1st M. 61/49, 1938-36. Offered by Cochran & McCluer & Co., Chicago.
200,000 1	Provide funds for loan purposes		6.00-6.25	Alameda Apts. (Chicago) 1st M. 61/4s, 1928-36. Offered by Cochran & McCluer & Co., Chicago. Alameda (Calif.) Investment Co. 1st M. Coll. Tr. 6s, "D," 1927-48. Offered by Wm. Cavaller & Co., San Francisco, and Central National Bank, Oakland.
	Finance construction of apartment Real estate mortgage	100	0.00	Corp., New York.
325,000 I	Real estate mortgage		6.50 5.50-6.00	Alta Bates Hospital (Berkeley, Calif.) 1st M. 6½s, 1929-41. Offered by Bradford, Kimball & Co., San Francisco, and Grant, Knowlton & Co., Oakland. Amarillo Bidg. Co. (Amarillo, Texas) 1st M. 6s, 1928-36. Offered by First National Co., St. Louis.
250,000 I	Provide funds for loan purposes	100	6.50	& Co., New York.
250,000 F	Real estate mortgage	100		Arundel Mortgage Co. (Baltimore) 10-Yr. 1st M. 6s, 1936. Offered by Townsend, Scott & Sons; J. Harriman Fishers & Sons, and Nelson Cook & Co., Baltimore. Bannockburn Apts. (Chicago) 1st M. 61/s, 1928-33. Offered by Lackner, Butz & Co.
2,700,000 F 2,500,000 N	Finance construction of building. New bldg.; add'ns & impts	100 101.40-1	00 514-6	Barlum Tower (Detroit) 1st M. 6 1/s, 1931-42. Offered by Federal Bond & Mortgage Co., Detroit. Michigan Sanitarium & Benevolent Association, Battle Greek, Mich., Sanitarium 1st M. 69 1929-42. Offered by Central Trust Co. of Illinois, Chicago, and Old National Bank, Batt Creek, Mich.
The second second	Inance construction of building	100		Brooklyn Postal Station (Washington-Concord Corp.) 1st M. 51/4s, 1936. Offered by P. Chapman & Co., Inc.
	tetire existing indebtedness	100		Buena Vista College (Storm Lake, Va.) 1st M. 6s, 1931-41. Offered by Harry H. Polk & Inc., Des Molnes, and First Trust Co., Lincoln, Neb.
240,000 F 120,000 R	inance construction of apartment	100 100 100	6.50	Camden (N. J.) Bridge Garage Co., Inc. 1st (closed) M. 6s, 1946. Offered by Arthur Perry & Center Court Apts. (Pittsburgh) 1st M. fee 6s, 1936. Offered by S. W. Straus & Co., Inc. Citrus Products Bidg. (Chicago) 1st (closed) M. 6½s, 1936. Offered by Lake State Bank, Chicag Citry National Bank Bidg. (Omaha, Neb.) 1st M. Leasehold 6½s, 1940. Offered by Rufus E. L.
		100	6.50	& Co., Omana, Neo. Golumbus (Ohio) Parcel Post Office 1st M. Leasehold 616s 1928-1947 Offored by Leasehold 616s 1928-1947
				& Co., Inc., Chicago, Congregation Keneseth Israel Beth, Sholom Synagogue (Kansas City) 1st M. 6 Offered by Commerce Trust Co., St. Louis.
	inance construction of apartment	100	6 50	Cromwell Apts. (Chicago) 1st M. 61/2s, 1928-34. Offered by Garard Trust Co., Chicago.

Amount.	Purpose of Issue.	Price.	To Yield About.	Company and Issue and by Whom Offered.
800,000	Land, Buildings, &c. (Con.)— Finance construction of apartment Finance construction of hotel	100	6 50	Dearborn-Schiller Apts. 1st M. 63/s, 1929-36. Offered by Greenebaum Sons. Inv. Co., Chicago. El Cortez Apt. Hotel (San Diego, Calif.) 1st M. Fee 63/s, 1929-42. By S. W. Straus& Co., Inc. Electric Refrigeration Bldg. Corp. 1st M. 68, 1936. Offered by Prince & Whiteley; Continental
The second second second second	Finance construction of building Finance construction of building	100		& Commercial Co.; Edward B. Smith & Co.; Spencer Trass & Co., and washing, Lerchen & Co.
400,000	Finance lease of property		5.60-6.25	& Planters Bank & Trust Co., Memphis, Tenn., and I. B. Tigrett & Co., Birmingham, Ala. (The) Four Cohans, Inc., 1st M. Leasehold 6s, 1928-36. Offered by Continental & Commercial Co., Chicago.
135,000	Finance construction of building Finance construction of apartment Finance construction of apartment	100	6.50 6.50 6.00-6.25	(The) Grosvenor (Chicago) 1st M. 61/s, 1928-34. Offered by Garard Trust Co., Chicago. Hibbard Lodge (Detroit) 1st M. 61/s, 1929-33. Offered by U. S. Mige. Bond Co., Ltd., Detroit. High Street Apts. (Buffalo) 1st M. 6s, 1928-41. Offered by Schoellkopf, Hutton & Pomeroy,
1,500,000	Finance construction of apartments	98	7.19	Inc., Buffalo. Housing Realty & Improvement Co. (Berlin, Germany) 1st M. 7s, 1946. Offered by J. & W. Seligman & Co., E. H. Rollins & Sons and Foreign Trade Securities Co., Ltd., New York.
-	Retire mortgage debt; working cap.	100	1,111	Hubbell Auto Sales Co. (Saginaw, Mich). 1st (closed) M. 6s, 1927-36. Offered by Benjamin Dansard & Co., Detroit.
	Finance constr. of church building.			Hyde Park Methodist Episcopal Church of Cincinnati, Ohio 1st M. 6¼s, 1928-38. Offered by Mark C. Steinberg & Co., St. Louis.
De 100	Finance construction of hotel	100	6.30-6.60	Illinois Hotel Bidg. (Aurora, Ill.) 1st M. Bidg. & Leasehold 61/2s, 1929-46. Offered by E. H. Ottman & Co. and First Illinois Co. Illinois Merchants Trust Co. (Chicago Title & Trust Co. as trustee) 1st M. Coll. 51/4s, "C,"
- A	Real estate mortgage Finance lease of property	100		1937. Offered by Illinois Merchants Trust Co. Industrial and St. Clair Post Offices (St. Paul, Minn.) 1st M. 6s, 1935. Offered by Love,
	Finance construction of building	100		Van Riper & Bryan, St. Louis. International Mart (Industrial Exchange Bldg, Co.), Los Angeles) 1st (closed) M. 6 1/8, 1929-41.
265,000 185,000	Finance construction of building_ Finance construction of apartment Provide funds for loan purposes	100	6 95 6 50	Offered by California Co.; Alvin H. Frank & Co., and Drake, Riley & Thomas, Los Angeles.
525,000		100	6.00	Co., New Orleans.
	Real estate mortgage	100	6.50	Mortgage Corp., New York. Medford Center Bidg. (Medford, Ore.) 1st M. 6 1/2s, 1941. Offered by Freeman, Smith & Camp
190,000 2,000,000	Finance construction of apartment Provide funds for loan purposes	Price on	application	Co., Portland, Ore. (The) Merrill Apts. (Chicago) 1st M. 61/4s, 1928-36. Offered by Holzer, Inc., Chicago. Mortsage-Rond Co. of N. Y. 10-Yr. M. 51/4s, series 11, due 1936. Offered by company.
1000	Provide funds for loan purposes Finance construction of hotel	100		Morrgage Security Corp. of America (Norfolk, Va.) Insured M. 6s, 1931-46. Offered by Murphey, Favre & Co., Seattle, Wash. New Western Hotel Annex (New Western Hotel Corp.) 1st M. Fee 6s, 1940. Offered by S. W.
	Finance construction of building.	100	6.00	Straus & Co., Inc.
	Finance construction of building	100	6.00	Trust Co., Detroit. Ninth & Broadway Bidde Co. (United Artists Theatre Bidd.), Los Angeles, 1st (closed) M. 68.
275,000 185,000	Real estate mortgage Finance construction of apartment Finance construction of building	Price on	application 6.00 5.50-6.00	Norwest Apt. (Detroit) 1st M. Senior Series 6s, 1928-36. Offered by Guaranty Trust Co. of Detroit.
				Loan & Trust Co., Minneapons, Stein Blos. & Co., Ransas City, Mo., and Wateren, Place
	Real estate mortgage	0.000		Oxford Street & Fark Ave. Apts. (Rochester, N. Y.) 1st M. Fee 614s, 1929-38. Offered by S. W. Straus & Co., Inc. Paige-Detroit Bids. of New England (Boston) 1st M. 6s, 1928-36. Offered by American Bond
	Finance construction of building_ Finance construction of hotel	100		& Mortgage Co., Inc. Park Lane Hotel (Chicago) 1st M. Fee 6s, 1929-41. Offered by National Republic Mortgage Co.
	Real estate mortgage	100		and Woodruff Securities Co., Chleago. Pick-Weston Properties (Chicago) 1st M. Leasehold 6¼s, 1927-33. Offered by S. Ulmer & Son
	Finance construction of building.		6.50	Inc., Cleveland.
	Real estate mortgage		6.00-6.50	Smith & Co. and Brooke, Stokes & Co., Philadelphia.
385,000	Finance construction of building.	. 100	6.50	Bond & Mortgage Co., Inc., New Orleans. Republic Bldg. (Seattle, Wash.) 1st M. Leasehold 6½s, 1942. Offered by John E. Price & Co., Ferris & Hardgrove, Marine National Co., Murphey, Favre & Co., Wm. H. Fix & Co., Wm. P. Harner & Son. Smith & Strout. Inc., Continental Mtge. & Loan Co., Peoples Savings Bank
100,000	Real estate mortgage	100	6.00	Geo. H. Burr, Conrad & Broom, Inc., Seattle; and A. B. Leach & Co., Inc., Chicago. Riverside Baptist Church (Jacksonville, Fla.) 1st M. 6s, 1927-36. Officed by Rogers, Cardwel & Co., Inc., New York.
	Finance construction of building Finance construction of building	100 9814	6.50	Russ Bldg. Co. (San Francisco) 1st M. 6s, "A," 1951. Offered by E. H. Rollins & Sons and
300,000	Finance construction of building.	100	6.50	San Jose (Galif.) Medico-Dental Bldg. Co. 1st (closed) M. 6½s, 1946. Offered by J. W. Drak Co., Los Angeles.
2,150,000	Finance construction of building_ Finance construction of apartmen	it		 Seattle (Wash.) Orpheum Co. 1st M. 6s, 1933-41. Offered by Blyth, Witter & Co. Sheridan-Grace Apts. (Chicago) 1st M. 6½s, 1930-39. Offered by Greenebaum Sons Investmen Co. Chicago, and Greenebaum Sons Securities Corp., New York.
410,000	Real estate mortgage Finance sale of property Impts.; other corporate purposes_	- 100 100 100	5.0	(Herbert W.) Smith (Port Huron, Mich.) Ist M. 6788, 1925-36. By Livingsone & Co., Detroit O. Stoneman Land Co. (Detroit) Ist M. 648, 1936. Offered by Fenton, Davis & Boyle. Stormfeltz-Lovely Co. 1st M. 5s, 1927-36. Offered by Detroit Trust Co. and First National Co. Datoit
150,000	Finance construction of building	100-99	5-5.4	Tacoma (Wash.) Masonic Temple 1st M. 5s, 1928-42. Offered by Ferris & Hardgrove and Bal
350,000 700,000	Finance sale of property Finance construction of apartmen	it 100	6.5	Thornycroft Apt. Bldg., Eastchester (Scarsdale, N. Y.) 1st M. Fee 6½s, 1936. Offered by S. W
165,000	Real estate mortgage	100	6.5	Straus & Co., Inc. Traders Fireproof Bldg. Co. (Los Angeles) 1st M. Leasehold 6½s, 1928-46. Offered by Frich Martin & Co., Los Angeles.
	Real estate mortgage		6.0	Welfth Street Terminal Bldgs. (Detroit) 1st M. Fee 6s, 1927-36. Offered by Backus, Fordo
	Real estate mortgage		6-6.5	Co. Seattle.
650,000	Real estate mortgage Acq. stock of subsidiary cos Real estate mortgage	100 100 100	6.50 6.50 6.50	0) Viceroy Bidg, (Chicago) 1st M. 6½s, 1928-34. Offered by Huszagn, Musson & Co., Chicago. 0) Washington (D. C.) Title Co. 25-year Coll. Tr. 6s, 1951. Offered by Gillett & Co., Wash., D. C 0) Wilbarger Hotel Co., Inc. (Vernon, Tex.) 1st M. 6½s, 1927-36. Offered by Mortgage & Securitie
235,000	Finance construction of apartmen	100	6.5	Co., New Orleans. Winshire Arms Apts. (Chicago) 1st M. 61/4s, 1928-34. Offered by Garard Trust Co., Chicago.
57,215,000	Miscellaneous—			
450,000	Acquisition of constituent cos	- 98		O Associated Gravel Co. 1st M. 6½s, 1936. Offered by Hunter, Dulin & Co. and Schwabacher & Co. San Francisco.
	Acquisitions; working capital, &c.	100	6.9	Dierks Lumber & Coal Co. (Kansas City, Mo.) 1st M. 6s, 1932-41. By Baker, Fentress & Co. Harris, Forbes & Co., Continental & Commercial Co. and Illinois Merchants Trust Co., Chicago
1,000,000	Refunding; retire current debt, &c		4.50-6.7	Sealy & Co. and South Texas National Bank, Galveston.
500,000	Acquisitions; improvements, &c	100	6.5	Magnolia Compress & Warehouse Co. (Houston, Tex.) 1st M. 61/4s, 1936. Offered by Geo. B Burr & Co., Taussig, Day, Fairbank & Co. and Lorenzo E. Anderson & Co.
	Refunding; working capital	98	5.7	McCrory Stores Corp. 15-year Deb. 5½s, 1941. Offered by National City Co., Merrill, Lync & Co. and Hemphill, Noyes & Co.
	Provide funds for loan purposes			Mortgage Bank of Colombia (Colombia, S. A.) 20-year Ext. 7s, 1946. Offered by Baker, Kellog & Co., Inc., and Ames, Emerich & Co.
500,000	Additions; other corporate purpose Additional capital	es 100 - 100 ,	6.0 5.5	New England Dressed Meat & Wool Co. 1st M. 5 1/4s, 1946. Offered by Bond & Goodwin, Inc
6,500,000	Refunding; other corp. purposes.	9814	6.1	Rollins & Sons and McRee Jones & Co.
75,000 750,000	Improvements; working capital. Fund current debt; working capital	97.37 al 100	7.0 7.0	Oregon-Washington Bridge Co. Deb. 6½s, 1933. Offered by Wm. P. Harper & Son, Seattle. Platt Music Co. (Los Angeles) Deb. 7s, 1936. Offered by Alvin H. Frank & Co., Hunter, Dull
	Refunding; working capital		6.1	& Co., and Geo. H. Burr. Conrad & Broom. Inc.
31,425,00				

SHORT-TERM BONDS AND NOTES (ISSUES MATURING UP TO AND INCLUDING FIVE YEARS).

Amount.	Purpose of Issue.	Price.	To Yield About.	Company and Issue, and by Whom Offered.
7,500,000	Railroads— Refunding; add'ns, betterm'ts, &c_ Public Utilities—	99	5.35	Wisconsin Central Ry. Co. 3-year Sec. 5s, Jan. 1 1930. Offered by Dillon, Read & Co. and National City Co.
130,000 2,500,000	General corporate purposesAdditions & extensions	100 100	6.00 7.00	Minnesota Southern Telephone Co. 3-year 1st M. 6s, "A." Dec. 1 1929. Northern Texas Utilities Co. 1st Lien 3-year 7s, Dec. 15 1929. Offered by A. M. Lamport & Co.,
3,500,000	Acquisitions; construction	100	6.00	Inc., New York, and Freeman, Smith & Camp Co., San Francisco. Oswego River Power Corp. 5-year Deb. 6s, Dec. 1 1931. Offered by F. L. Carlisle & Co., Inc.,
6,630,000	Refunding; betterments	100	6.00	E. H. Rollins & Sons, Hornblower & Weeks, and Schoellkopf, Hutton & Pomeroy, Inc. Roanoke Water Works Co. 5-year 6s, Feb. 1 1932. Offered by Taylor, Ewart & Co., Inc., and P. W. Chapman & Co., Inc.

Amount.	Purpose of Issue.	Price.	To Yield About.	Company and Issue, and by Whom Offered.
3,250,000	Other Industrial & Mfg.— Capital expenditures	98	6.50	The Long-Bell Lumber Co. Convertible 5-Yr. Coll. 6s, Dec. 1 1931. Offered by Halsey, Stuart & Co., Inc., E. H. Rollins & Sons, Hallgarten & Co. and W. A. Harriman & Co., Inc.
500,000	Liquidate cur. debt; corp. purp	100	5.50	Scranton Lace Co. 5-Yr. 5½s, Dec. 1 1931. Offered by J. H. Brooks & Co., Scranton, Pa.
3,750,000				그 보다 내내 내내 내내 내내 내내내내내내내내내내내내내내내내내내내내내내내
	Land, Buildings, &c	1		
40,000	Real estate mortgage	100	6.00	Barton Terrace Apt. (Richmond, Va.) 1st M. 6s, 1929-31. Offered by Old Dominion Mortgage Corp., Richmond, Va.
45,000	Real estate mortgage	100	7.00	Collegiate Bldg. (Seattle) 1st M. 7s. 1931. Offered by Continental Mortgage & Loan Co., Seattle
500,000	Provide funds for loan purposes	100	6.00	Prudential BldgLoan Association (Los Angeles) 5-Yr. 6s, Jan. 1 1932. Offered by Prudentia BldgLoan Ass'n, Los Angeles.
750,000	Provide funds for loan purposes	100	6.00	Security Bond & Mtge. Co. (Fla.) 1st M. Coll. Tr. 6s "F," 1928-32. Offered by J. A. W. Iglehard & Co., Baltimore.
100,000	Provide funds for loan purposes		5.50-7.00	Virginia Bond & Mortgage Corp. (Richmond, Va.) Coll. Tr 78 "O," 1927-30. Offered by Wheat, Galleher & Co., Inc., Richmond, Va.
1,435,000	v			Gallener & Co., Inc., Rienmond, Va.
10,000,000	Miscellaneous— Provide funds for loan purposes	98%	6.30	Mortgage Bank of Chile 5-Yr. 6% Agricultural Notes of 1926, due Dec. 31 1931. Offered by Kuhn, Loeb & Co. and Guaranty Co. of New York.

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"System) 6% Cum Higginson & Co. Offered by Marshal Smith & Co. 5. Corp., Chicago; H. M nd West & Co., Phila Hered by Old Colon; & Bertles, Inc., A. B Co. le, Waters & Co., N. Y vaters & Co., N. Y. Co.
Offered by Marsha Smith & Co. Jorp., Chicago; H. M nd West & Co., Philis Offered by Old Colon & Bertles, Inc., A. B Co. le, Waters & Co., N. Y Vaters & Co., N. Y. Co.
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Offered by the Union
Offered by Fletcher
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red by Blyth, Witter
er & Co., Inc., N.Y. Rollins & Sons. Offered by Company
N. Y. ane, Piper & Jaffray,

FOREIGN GOVERNMENT LOANS.

Amount.	Issue.	Price.	To Yteld About.	Offered by—
\$ 000.000	City of Barranquilla (Colombia, S. A.)	24.33	%	
	Secured 8s, 1946	101	7.90	Central Trust Co. of Illinois, Chicago.
24,121,000	Providence of Buenos Aires (Argentina) Ext. 7% consolidation loan of 1926, due 1957	94%	7.40	The First National Corp. of Boston, White, Weld & Co., Hallgarten & Co., Kissel, Kinnicutt & Co., Ernesto Tornquist & Co., Ltda., Buenos Aires, Halsey, Stuart & Co., Inc., Lehman Bros., Cassatt & Co., Graham, Parsons & Co., Wm. R. Compton
	Kingdom of Bulgaria Sec. 7% Settlement Loan of 1926, due 1967————————————————————————————————————	92 9534	7.65 7.40	Co. and Hornblower & Weeks. Speyer & Co., Blair & Co., Inc. and J. Henry Schroder Banking Corp. J. & W. Seligman & Co., Blyth, Witter & Co., Marshall, Field, Glore, Ward & Co., F. J. Lisman & Co. and Hemphill Noyes & Co.
	Dept. of Cundinimarca (Colombia, S. A.) Sec. 78, "A" 1946————————————————————————————————————	94%	7.50	Hallgarten & Co., Kissel, Kinnleutt & Co., Halsey, Stuart & Co., Inc., Lehman Bros., Wm. R. Compton Co. and Cassatt & Co.
	prestito Rambia Sur" (Southern Boulevard Loan) Ext. 6s, "A" 1959	931/4	6.50	Guaranty Co. of N. Y.
2,200,000	61/28, 1956	103	6.30	Kissel, Kinnicutt & Co. and Bauer, Pond & Vivian.
47,492,000				2. Park 19. 11. 11. 11. 11. 11. 11. 11. 11. 11.

* Shares of no par value.

a Preferred stocks of a stated parvalue are taken at par while preferred stocks of no par value and all classes of common stocks are computed at their offering prices, b Bonus of 1 share of common given with each share of preferred.

c Bonus of 2 shares of common given with each share of preferred.

New Capital Issues in Great Britain.

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

SUMMARY TABLE OF NEW CAPITAL ISSUES* IN THE UNITED KINGDOM.

	Month of December.	Year to Dec. 31.		Month of December.	Year to
1010			1000		Dec. 31.
1919	£46,779,000	£237,541,000		£1,695,000	£203,760,000
1920	8,463,000	384,211,000		26,067,000	223,546,000
1921	19,353,000	215,795,000		24,402,000	219,897,000
1922	7,537,000	235,669,000	1926	20,163,000	253,266,000

* Excluding British Government loans raised directly for national purposes.

NEW CAPITAL	ISSUES*	IN	THE	UNITED	KINGDOM	BY	MONTHS.
January February March April May June July August	1923. £21,051,94 9,956,9 14,880,18 16,028,0 26,844,98 34,762,6 20,859,0 1,307,6	40 13 84 40 23 54 46 77	1 £11 22 13 4 34 19 21	924. 540,267 388,347 324,119 804,810 836,124 321,742 ,352,241 ,648,962	1925. £20,093,859 15,567,790 21,737,104 9,555,423 33,748,426 23,651,580 16,536,272 1,564,436		1926. £28,367,583 25,758,587 23,901,911 13,497,682 10,887,531 29,222,434 26,728,861 1,479,507
September October November December Vear	_ 38,575,8	54 50 65	36 21 26	,902,393 ,958,810 ,401,369 ,066,748	2,533,777 21,081,195 29,424,783 24,401,985		15,925,930 29,221,949 28,111,190 20,163,249

* Excluding British Government loans raised directly for national purposes.

GEOGRAPHICAL DISTRIBUTION OF NEW CAPITAL ISSUES* IN THE UNITED KINGDOM, BY MONTHS,

	United Kingdom.	India and Ceylon.	British Possessions.	Foreign Countries.	Total.
1924—January	5,556,000		3,326,000	2.658,000	11,540,000
February	5,455,000	172,000		11,725,000	22,388,000
March	6,589,000	321,000		5,517,000	13,324,000
April	2,937,000	159,000		70,000	4,805,000
May	5,521,000	554,000	23,743,000	5,018,000	34,836,000
June	13,692,000	927,000		2,501,000	19,322,000
July	12,284,000	25,000		7,943,000	21,352,000
August	1,230,000		833,000	1,586,000	3,649,000
September	5,334,000	25,000		1,493,000	7,903,000
October	9,448,000	80,000		13,581,000	36,959,000
November	11,022,000	347,000		901,000	21,401,000
December	10,255,000		8,084,000	7,728,000	26,067,000
Year	89,323,000	2,610,000	70,892,000	60,721,000	223,546,000

	United Kingdom.	Inditand Ceylon.	British Possessins.	Foreign Countries.	Total.
	£	£	£	£	£
1925-January	14,266,000	500,000	963,000	4,365,000	20,094,000
February_	11,202,000	75,000	1,817,000	2,474,000	15,568,000
March		1,233,000	3,103,000	1,370,000	21,737,000
April	6,004,000	836,000	1,121,000	1,595,000	9,556,000
	15,870,000	297,000	16,701,000	880,000	33,748,000
June		5.000	1,342,000	529,000	23,651,000
July		123,000	6,900,000		16,536,000
August	828,000		657,000		1,565,000
September			379,000	416,000	2,534,000
October		125,000	3,676,000	6,237,000	21,081,000
November			13,222,000	3,732,000	29,425,000
December			4,097,000	7,978,000	24,402,000
Year	132,099,000	3,426,000	53,978,000	30,394,000	219,897,000
1926—January	9,474,000	44,000	8,888,000	9,961,000	28,367,000
February_					25,759,000
March			5,037,000		23,902,000
April					13,497,000
May			6,160,000		10,888,000
June					29,223,000
July					26,729,000
August					1,479,000
September			4.093,000		
October					
November					
December					
Year	140,862,000	2,061,000	49,949,000	60,394,000	253,266,000

* Excluding British Government loans raised directly for national purposes.

NEW CAPITAL ISSUES* IN GREAT BRITAIN BY GROUPS.

	Year 1924.	Year 1925.	Year 1926.
Governments: United Kingdom		£930,000	
India and Ceylon		200,000	
British Possessions	£50,907,727	29,505,189	£32,418,806
Foreign countries		975,000	14,287,935
Total	£91,527,353	£31,410,189	£46,706,741
Municipalities and Public Boards:			
United Kingdom		£22,646,500	£41,065,690
India and Ceylon			
British Possessions		2,021,920	1,223,000
Foreign countries	2,412,500	1,350,000	8,105,000
Total	£22,085,607	£26,018,420	£50,393,690
Railways:	00 000 100	*** *** ***	
United Kingdom	£3,993,163	£21,235,000	£3,337,111
India and Ceylon	410.000	1,681,250	
British Possessions		4 700 000	
Foreign countries	3,284,000	4,189,265	7,613,981
Banks and discount and insurance com-	£7,896,365	£27,105,515	£10,951,092
		£4,347,719	£2,666,564
paniesBreweries and distillerles	2,141,000	1.431.710	494.120
Commercial and industrial	35,831,173	59,362,63	
Electric light and power		7,242,534	11,523,092
Financial, land, investment and trust	17,229,440	21,595,458	33,068,082
Gas and water	1,989,299	3,049,453	4,388,007
Iron, coal, steel and engineering_x	18,687,456	4,533,871	9,207,812
Mines		6,509,443	4,863,635
Nitrate		1,132,966	2,000,000
Oil		1,322,500	390,810
Shipping and canals and docks	3,236,500	7,336,605	5,572,140
Tea, coffee and rubber	1,766,597	14,951,698	14,200,034
Telegraphs and telephones	540,000	2,136,000	1,220,890
Tramways and omnibuses			2,355,152
Total	£223,545,932	£219,896,630	£253,266,414

* Excluding British Government loans raised directly for national purposes. \mathbf{x} Including motors and aviation.

Should Socialists Be Rich?—Practising What You Preach

By Hartley Withers, formerly Editor of "The Economist" of London.

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Owing to the prominence given to the proceedings at a recent by-election and subsequent correspondence in the "Times," the question of the sincerity of rich Socialists has lately been the subject of a good deal of discussion. And the discussion has been very adroitly twisted in the wrong direction by the Socialist champion who started it. He, in effect, asked not the difficult question with which I have headed this article, but one which is much easier to answer, namely whether rich men should be Socialists.

Mr. A. Ponsonby, M.P., opened the ball in a letter to the "Times" raising the question of the "presence in the Labor Party of men of means, aristocrats and those who have no claim to be regarded as working men and women:" and was very easily able to show reasons why no useful purpose would be served by the exclusion from this party of everybody except members of the artizan class, and he went on to assert that the result of including others is that "the Labor Party is the most comprehensively representative party that has ever appeared in British politics." This is a claim that will hardly be conceded by members of other parties. In the days before the formation of the Labor Party the Liberals certainly included quite as many varieties of men and women as the Labor Party of to-day—a fold that contained Mr. Gladstone, the Marquis of Hartington and Mr. Bradlaugh must have been of pretty elastic construction. And the fact that at the last General Election the Conservatives gained an enormous majority is fairly convincing proof that millions of working class men and women must have voted for it. The mere fact that so much dis-

cussion is raised because a comparatively small number of rich and titled folk and of social "brainworkers," have joined the Labor Party, is surely sufficient proof that it is not yet nearly as comprehensive as the others; and one of the most obvious criticisms of it and its objects is its definite claim, by the name that it has chosen, to represent one class only rather than the interests of the nation as a whole.

Obvious as this criticism is, it is one that is very easily answered by members of the Labor Party, who can reply that the working classes are so great a majority in every nation that as long as their claim to a better share in the good things of life are genuinely furthered, there will not be much amiss with the state of the nation as a whole. The idea that a country can pursue a wholesome political existence if its activities are devoted to the support of the interest of one comparatively small class is as dead as Queen Anne. The "greatest happiness of the greatest number" was a sound political slogan long before the Labor Party was ever heard of, and a population enjoying plenty of commodities and services well distributed throughout all classes, so that mental and bodily health and strength may be within the reach of all, is now generally admitted to be the ideal to be aimed at.

Socialists have thus no monopoly in their desire to improve the lot of the working classes. If they had, thousands of people would join them who at present are quite sincerely convinced that they can serve this end much better by supporting other parties. The monopoly that Socialists suffer from is the curious delusion which makes them believe that they can improve the lot of the working classes by handing production and industry over to State control and by abolishing or undermining the rights of private property. On this last point their views are indefinite and various, and in fact it may be said that their whole creed is so fluid that criticizing it is as difficult as handling an underdone poached egg. But most Socialists will admit that subordination of the individual to the State in production, distribution and possession is the chief means by which they hope to achieve their object.

After all that we have seen of the results of State action during and after the war it seems curious that any large body of intelligent people can really believe that the great growth of wealth which is necessary for widely diffused comfort can be secured by tying industry up in red tape; and the answer that one gets when one raises this doubt—that the State under Socialism would be something quite different—is a weak assumption on which to base a political creed, involving the overturning of the present fabric of society.

But because a man is rich and what is called "well-born," there is no reason why he should not cherish any political opinion that may suit his fancy, and the fact that if his creed is put into practice he will lose his privileged position makes it all the more honorable for him to support it. The implica-

tion often put forward in criticism of the wealthy Socialist, that he is simply a political self-seeker eager for notoriety and office, is generally a very unfair gibe at sincere and earnest men who are giving devoted work to a cause in which they believe.

But when we put the question the other way round, and ask not whether rich men should be Socialists, but whether Socialists should be rich, we put those who are both these things into an awkward corner. If the poverty of the masses is, as they imply, due to the fact that some people are better off, and if the existence of private property is an evil that ought to be rooted out, then it is very easy for the rich men who think so to begin by abolishing wealth as far as they are concerned, by devoting their wealth to public purposes, of which there are always plenty which need funds, instead of enjoying it by spending it on comforts and luxuries for themselves. And such action would have a tremendous moral effect. Those of us who believe that the interests of all classes can best be served by leaving private enterprise to work for the general good by providing an ever growing mass of wealth for the general consumption, at least are not guilty of the glaring inconsistency of those who think that private property is a social evil and yet continue to enjoy its advan_

Indications of Business Activity

THE STATE OF TRADE—COMMERCIAL EPITOME.

Friday Night, Jan. 21 1926.

At best trade in this country is only fair where it is not actually quiet. Cotton textiles are in the van. They are distinctly the most active of any of the industries. Mills in Massachusetts and Maine long closed are reopening, and will run at capacity or close to it. The tendency is for business to increase in cloths and yarns in New York, Fall River, Philadelphia and Charlotte, N. C. Yarns are not so active as cloths. Manchester, England's business in both, shows a distinct increase, as the demand expands from India and even to some extent from China. Lancashire's cotton industry from present indications has turned the corner. So has British business in coal, iron and steel. Cotton has advanced here slightly owing to an excellent demand from mills and merchants and growing indications of a rising consumption at home and abroad even if the increase in the world's spinners takings this week was not so large as expected. The immediate future of the price hinges on the report of the quantity ginned from Dec. 13 to Jan. 16. It will be made by the Census Bureau on Monday. Private estimates of late have been 995,000 to 1,250,000 bales as contrasted with recent guesses of 600,000 to 800,000 The total may show the effects of the quicker harvestbales. ing in Texas by "sledding" and snapping and a consequent increase in ginning beyond what was expected. "sledding" cotton process of gathering costs only a tithe of that for hand picking.

Retail trade has suffered from snow-storms and cold weather in many parts of the countyr, and not improbably here from the wet and unseasonably warm weather. grain markets have advanced, though speculation in wheat has dwindled to the smallest total in three years. But at Liverpool and Buenos Aires prices have at times advanced. The Argentine Government, it is said, will buy 37,000,000 bushels to hold off the market in an effort to help the farmer. There, as well as in the United States, there is to be an effort to help the grower of wheat, regardless of economic law which is bound to assert itself in the long run. The world's stocks on Jan. 1 are stated at 378,641,000 bushels, or 78,000,000 bushels more than a month previous, and 55,000,000 more than at the same date last year. visible supply in this country is the smallest for some months Recently the stock at Chicago has fallen off nearly 3,000,000 bushels. There is a steady if not active export demand here. An export demand for rye and barley is noticed. Corn has been steady and at times higher, with prospects of a good feeding demand. Argentina corn prices are being watched with unwonted interest, even if nobody at present looks for any important foreign demand for American corn. Coffee has declined with no clear indications tha Brazil has not yet been able to effect a stabilization of its currency. Yet the effort to do so has not been without some salutary effects. The Defense Committee, too, has thus far succeeded in maintaining coffee prices unexpectedly well. Brazilian statistics of coffee supply, moreover, have had a tendency to curb any downward movement of prices. Mild coffee prices, however, seem to be bound for a lower level. Sugar has been steadier of late here and in England, with a larger demand.

Bad weather has tended to restrict building. too, is that the construction at New York is nearing the point of saturation. In the shoe and leather industry trade is not brisk, but prospects are said to be promising. The jewelry trade is noticeably dull. The flour mills are not doing well. They are running at only about 50% of capacity in the Central West. In general, commodity prices have been steadier, notably on cotton, cotton goods, grain and hog products. The winter wheat belt in the main has now got a good snow covering. It has needed that for some weeks past. There is some gain in the operations of automobile factories, though there is still a good deal more unemployment than a year ago. In 1926 imports of general merchandise into this country increased close to 5% and were the second largest on record. They were largely made up of rubber, coffee and the minor metals. On the other hand, the exports in 1926 were 2% smaller than in 1925. Chicago has been doing a larger business with the Southwest. The President of Cuba has reiterated his intention to adhere strictly to the plan to limit the marketed crop to 4,500,000 tons. Rubber has been declining with increasing supplies and decreased consump-The hardware trade is dull. Steel as a rule has been dull, the demand for pipe and cars being the only exception, and prices of sheets and bars have been reported lower. Youngstown, O., advices suggest that the fear of a soft coal strike in April, if the present wage scale is not renewed, may yet cause a revival of steel business there. Pig iron has been quiet and prices show a downward trend. Copper has declined. Lumber sells more readily. The London wool sales are going off at firm or slightly higher prices. Broad silks have been in a little better demand. The American Woolen Co. has made prices for all wool blankets about the same as a year ago and reduced wool and cotton blankets 10 to 15%. The weather in the Southwest has been so severe, what with freezing temperatures and heavy snows that special measures have had to be taken to protect the cattle on the ranches. The fundamental condition of business in this country is good, although trading is proceeding on a very conservative basis. In general the outlook in foreign countries is promising also. For some time past, as is well known, the tendency has been for civilized nations to

get back to the gold basis and another notable feature is the gradual return of balanced budgets.

Stocks have been i regular but the railroad traffic is so large that even the cheaper railroad shares are getting more attention. Moreover, bonds are again rising, a significant index of the times. At times recently bonds, it is well known, have actually acted as a pathfinder in the upward movement of securities. That bears eloquent testimony of itself to the underlying optimism of the times, despite a reduction in Western railroad traffic of late compared with the high total of December. Moreover, car loadings for the first complete week of January show an increase over those for the corresponding week of 1926. To-day the disturbed conditions in China had some effect in London, but as regards the condition of British trade the feeling was cheerful, and stocks, moreover, ended very steady, with the possibility, perhaps, of a reduction in the Bank of England rate in the near future.

At Fall River, Mass., preparatory mach nery was started on Jan. 17 in the No. 1 Fl.nt mill, which has been closed for nearly four years. The mill, when at capacity, employs 350 hands. Dover, Mass., wired: "Durfee Mills No. 1 and 3 were reopened after a shutdown of a month. The company will run almost at capacity with opening of these two plants. Plans are being made for the opening of No. 4 mill of the Pocasset Mfg. Co., better known as the White Mill, as a plant independent from remainder of the mills. project means the purchase of the mill outright. It is a plain goods mill, equipped with 35,000 spindles and 950 New Bedford, Mass., reports that there is a possilooms. bility of the General Motors Corp. may establish a plant there for the manufacture of tires and tire fabrics, owing to the purchase of the Monomet Mills, as engineers who have been investigating the plant are said to represent prospective purchasers. At Waterville, Me., the Lockwood Mills, manufacturers of cotton cloths, which had been running on a four-day schedule for a number of months, resumed full time operations on the 17th inst. Improvement in business is the reason. There are about 1,200 workers. Charlotte, N. C., wired that the "Bulletin" of the Southern Yarn Spinners Association said that the total volume of business for the past week is reported to be greater than for some previous weeks, although the individual purchases are small. Prices show an advance. The anticipated forward buying movement has not materialized yet, possibly being influenced by the recent advance in yarn rates which buyers are opposing vigorously. At Burlington, N. C., hosiery mills have cut knitters wages 21/2% because of the lowered prices received for their product. Most mills there are operating full time, many of them with double shifts.

S. W. Straus warns New York and other large cities of the United States that the saturation point in building con-

struction has been reached.

On the 15th inst. there was a driving snow storm here with low temperatures, but it cleared on the 16th inst., and was pleasant on the 17th and 18th. It was mild in the Far Southwest, but very cold over Sunday in the South Atlantic and Eastern Gulf States. On the 18th Chicago reported two cold waves coming from the Northwest, and there was a forecast of a cold wave for the Southwest and temperature of 5 to 10 degrees. On the 20th inst. it was 26 to 40 degrees below zero in Canada and zero to 14 below in the American Northwest. Chicago yesterday was 32, New York 43, Cincinnati 38, Cleveland 46. Yesterday and to-day were rainy and warm here. To-day at 2 p. m. it was 44 and at 3 p. m. The forecast is for rain here to-night and to-morrow and continued warm temperatures.

S. W. Straus & Co. Advocate Restriction of Building Operations in Principal Cities.

The shelving for a period of six months to a year of all new office building, hotel, partment house and apartment hotel projects not now in course of construction, in New York and all the other principal cities of the United States, was strongly urged in a note of warning issued on Wednesday by S. W. Straus, President of S. W. Straus & Co. He declared that he was moved to issue this warning to the building industry of the country in the hope of creating a more conservative attitude upon the part of builders and lending institutions with regard to these four types of construction. Mr. Straus sought to make it clear that as matters now stood he did not apprehend any great falling off in the aggregate volume of building in general throughout the country this year. In confirmation of this fact he pointed out that over

\$2,000,000,000 of building construction had been carried over from 1926, that there would be an unusual amount of public building and public utility construction in 1927 and than many lines of private building would be maintained at high levels.

high levels.

"Current conditions lead me to the conclusion that there should be a temporary breathing spell in the construction of office buildings, hotels, apartment hotels and apartment houses throughout the United States," Mr. Straus declared in his statement addressed to the building industry of the entire country. "I am convinced of the advisability of this course in order that the supply of accommodations of these types may not become abnormally in excess of demand. A six months to a year's period of extreme caution and conservatism would be sufficient to maintain a normal condition of supply and demand. This does not mean, of course, that there may not be isolated cases in one city or another where a legitimate demand for hotels, office buildings, apartment houses or apartment hotels exist. There will, in fact, be new projects started here and there in keeping with good business judgment. What I refer to is the situation only in its broad and general aspects.

"I wish to make it plain that I do not look for any radical drop in the volume of building in the country during 1927, and the general business interests of the nation need feel no apprehension on this point. There has been at least \$2,000,000,000 worth of private building carried over from 1926. There also is an unusual amount of public building scheduled for this year in addition to a considerable volume of expenditure on power plants and other types of construction by public utility corporations. Approximately \$2,000,000,000 worth of building permits have been issued in the last six months in the 500 principal cities and towns of the country. There is every indication that there will be no let-up of consequence in private home building of the investment type, which is a form of thrift and progress that should under no circumstances be curtailed.

"My conclusions with regard to office buildings, hotels, apartment houses and apartment hotels have been reached from studies showing that after five years of very heavy building, we have reached the s 'Current conditions lead me to the conclusion that there should be a

occupancy of 90% is corsidered normal. The market will be able to absorb the rentable space in the buildings now completed or in process of construction.

"It would, however, not be advisable to continue bringing out new projects of the types I have designated until the supply now on the market and in process of construction has been more thoroughly absorbed."

With regard to the general building situation, Mr. Straus,

said:

said:

"In the building operations of the last five years the speculative factor has played an important part. The average amount of building in the country during that time has been more than \$6,000,000,000 a year. A considerable proportion of this has been speculative in character. I am not saying this in condemnation of this kind of building for it has played an important part in the building up of our cities and in relieving the housing shortage following the war. From now on, however, I feel that there shortage following the war. From now on, however, I feel that there should be no further projects contemplated except in response to a definite ascertained demand.

certained demand.

"For the most part, the volume of building of the last half-decade was in response to a sound and rightful demand and has consequently been well absorbed. The housing shortage after the war had to be made up. Moreover, the development of good roads, the growing popularity of the automobile and the rapid advancement in American standards of living have all over, the development of good roads, the growing popularity of the automobile and the rapid advancement in American standards of living have all been reflected in heavier building demands, both urban and rural. Obsolescent structures have had to give way to the march of progress and every city and town of consequence in the country has experienced a much needed wave of rebuilding. Never before has there been such development in suburban communities. All of these activities have proved a substantial factor in maintaining the general prosperity of the country.

"I do not anticipate any change of consequence in rental conditions during the year. If the volume of construction of apartments and office buildings were to continue, particularly as they have in the last two or three years, we would in time have an over-supply which would bring about lower rents, but in my opinion supply and demand conditions will be so adjusted that the rental situation will remain in its present stabilized condition.

"It should be borne in mind that while the amount of building in the United States since the war has been very large in terms of dollars, it has not been as far out of line as the public at times has been led to believe. The pre-war volume of construction was \$3,000,000,000 a year. Taking into consideration the greatly reduced value of the building dollar, the increase in population and the higher standards of living, it is not unlikely that a new normal of building volume at this time would approximate \$6,000,000,000."

With particular reference to New York City, Mr. Straus,

With particular reference to New York City, Mr. Straus,

"The note of caution which I have uttered, while intended for the whole country should apply with a special emphasis in New York City where building has been carried on along high levels for a number of years. Both in 1925 and in 1926 more than \$1,000,000,000 worth of building was done in the five boroughs, or about one-sixth the total amount of the country's construction. There has been, during each of these years, about \$250,000,000 of work done in the metropolitan section outside the city limits. Against this unprecedented amount of building there has been a very heavy demand

this unprecedented amount of building there has been a very heavy demand due to a number of causes.

"Rental surveys that recently have been made by the Survey Department of S. W. Straus & Co. along Park, Madison, Fifth and West End Avenues and intersecting streets and in the principal office building districts of the city, indicate that the present percentage of vacancies is not abnormal. However, owing to the amount of new space which will be coming on the market in these sections during the year 1927, it would be the part of wisdom not to increase the supply already projected. If this policy be pursued there should be no apprehension as to the ability of the market to absorb a reasonable period of time the space already arranged for."

Building Situation Stable, According to Secretary Mellon—Saturation Not General Throughout Country, He Believes—Costs Make Present Good Time for Construction.

Secretary Mellon does not agree entirely with the contention of S. W. Straus, President of the S. W. Straus Co., to the effect that the country is overbuilt as to apartment houses and office buildings, according to Washington

advices to the "Wall Street Journal" Jan. 20. the account savs:

It was said at the Treasury that Mr. Mellon feels there may be some cities which have reached the saturation point in this class of construction, but there are others that have not. He thinks that taking the situation as a whole the present may be considered a very fair time for building from the standpoint of cost.

from the standpoint of cost.

Local conditions, according to Mr. Mellon, determine the building problems of the different sections of the country. He doubts if any one can tell what the situation is over the entire country. He does not think Pittsburgh, his home city, has overbuilt. Mr. Mellon recalls that the war brought on a general shortage of buildings. This continued even after the war, one reason, in the Secretary's opinion, being the high surtax rates on income which discouraged investment in building mortgages paying only 5% or 6%. The question now, as he sees it, is whether or not this shortage has been overcome.

the war, one reason, in the Secretary's opinion, being the high surtax rates on income which discouraged investment in building mortgages paying only 5% or 6%. The question now, as he sees it, is whether or not this shortage has been overcome.

Although the Government has now entered the building field with a 5-year program the Secretary does not think that Federal construction activities will have any measurable bearing on the general situation. He points out that the most the Government can actually expend on construction in any one year is only \$35,000,000, which he considers unappreciable in the light of the total annual building expenditures of the country. At the present Mr. Mellon considers building conditions pretty stable as to costs. Labor costs are remaining at about the same level and costs of materials are changing but slowly.

According to the latest reports compiled by the Federal Reserve Board awards of building contracts in 37 States for the 11 months ended with November showed an increase of nearly 6% over the same period in 1925. In round numbers awards for the period were placed at \$5,800,000,000 exceeding the same period of 1925 by \$337,000,000.

In each of 11 Federal Reserve districts for which reports have been compiled awards during the 11 months ran above 1925 except in Boston, Cleveland and Atlanta. In New York the excess on account of the year to the end of November amounted to \$170,000,000 and \$102,000,000 for the Chicago district.

Colonel Leonard P. Ayres of Cleveland Trust Company on Business Conditions-No Prospect of Business Depression or Bear Market in 1927.

While stating that "something more than a mere seasonal slowing down of industry appears to be going on at present, and it would not be surprising if it should continue for some weeks or months," Col. Leonard P. Ayres, Vice-President of the Cleveland Trust Co. of Cleveland, Ohio, in the Jan. 15 Business Bulletin of the company, says:

Nevertheless, it will probably continue to be the rule in American business, as it has been in the past, that drastic declines of trade and industrial activity, and major bear markets will not come except as sequels of credit stringencies.

The present prospects are that no important stiffening of money rates

will develop in 1927. There is every reason to believe that it is within the power of the Federal Reserve Board and banks to prevent any such development, and for this reason it seems highly improbable that there will be this year anything like a shortage of credit or even a period of expensive credit.

expensive cream.

On the basis of these considerations, it seems quite unlikely that any real business depression, or any important decline, or any sustained bear market is in prospect in 1927, or indeed until there is a recurrence of higher short-term interest rates than we have had at any time in the last three

Loading of Railroad Revenue Freight Again Increasing.

Loading of revenue freight for the week ended Jan. 8 totaled 940,800 cars, the Car Service Division of the American Railway Association announces. This is an increase of 33,178 cars over the corresponding week last year and of 6,630 cars over the same week in 1925. Coal loading for the week of Jan. 8 totaled 214,176 cars, an increase of 20,863 cars above the same week last year, but 3,455 cars below the corresponding week in 1925. Grain and grain products loading totaled 45,554 cars, a decrease of 2,535 cars under the corresponding week last year and 5,396 cars below the same week two years ago. In the Western districts alone, 27,824 cars were loaded with grain and grain products, 2,570 cars below the same week in 1926. The following further particulars are given:

Miscellaneous freight loading totaled 318,945 cars, an increase of 17,187 cars over the same week last year and an increase of 19,631 cars above the same week in 1925.

Live stock loading amounted to 34,391 cars, a decrease of 2,888 cars

Live stock loading amounted to 34,391 cars, a decrease of 2,888 cars under the same week last year and 5,518 cars below the same week two years ago. In the Western districts alone, live stock loading totaled 25,969 cars, a decrease of 2,227 cars under the same week last year.

Loading of merchandise and less than carload lot freight for the week totaled 244,481 cars, an increase of 4,860 cars over the corresponding week last year and 11,630 cars above the same week in 1925.

Forest products loading totaled 61,994 cars, 2,662 cars over the corresponding week last year, but 7,291 cars below the same week two years ago.

Ore loading totaled 9,688 cars, 931 cars under the same week in 1926 and 298 cars below the corresponding week two years ago.

Coke loading totaled 11,571 cars, 6,040 cars below the same week last year and 2,043 cars below the corresponding week in 1925.

All districts except the Northwestern showed increases in the total loading of all commodities compared with the corresponding week in 1926, while all except the Northwestern and Central Western showed increases over the same week in 1925.

Loading of revenue freight this year compared with the two previous years follows:

Week ended Jan. 8	1927.	1926.	1925.
	740,348	741,560	767,098
	940,800	907,622	934,170
Total	1,681,148	1,649,182	1,701,268

December Automobile Production at a Low Level-The Smallest Since Early in 1922.

December production (factory sales) of motor vehicles in the United States, as reported to the Department of Commerce, was 165,663, of which 137,361 were passenger cars and 28,302 were trucks, as compared with 255,813 passenger cars and trucks in November and 311,400 in December 1925. The December product seems to have been the smallest of any month since the beginning of 1922.

The total production for the United States in 1926 was 3,765,048 passenger cars and 494,377 trucks, as compared with 3,696,490 passenger cars and 478,396 trucks in 1925.

The table below is based on figures received from 163 manufacturers in the United States for recent months, 54 making passenger cars and 127 making trucks (18 making both passenger cars and trucks). Data for earlier months include 90 additional manufacturers now out of business, while December data for 23 small firms, mostly truck manufacturers, were not received in time for inclusion in this report. Figures for passenger cars include taxicabs and those for trucks include ambulances, funeral cars, fire apparatus, street sweepers and buses.

AUTOMOBILE PRODUCTION (NUMBER OF MACHINES).

	Pa	ssenger Ca	173.		Trucks.	
	Total.	U. S.	a Canada.	Total.	U. S.	a Canada
1925.	The latest	UK TIME				10 TO
January	213,851	205,550	8,301	28,203	26,638	1,565
February	253,955	243.176	10.779	34 482	32,789	1,693
March	334,214	321,200	13,014	45,180	43,091	
April	393,262			47,984	46,408	
May	384,548			45,719	43,831	1,888
une	366,510			38,151	36,357	
uly				41,870	40,025	1,845
August		216,087		37,850	36,364	
eptember	274.227	263,855		60,482	58,002	
October	408,017			46,013	44,323	
November	337,435				94,020	1,090
December				40,048	37,811	
Jecember	286,141	278,643	7,498	34,488	32,757	1,731
Total (year)	3,835,801	3,696,490	139,311	500,470	478,396	22,074
1926.		All Local C	WALLEST !		en Triballo	dist 115
anuary	284.703	272,922	11.781	*33.517	*29,819	3,698
February	334,524	319,763	14,761	*41,784	*37,707	
darch	399,105			*49,386	*45,001	4,385
pril	401,836			*54,135	*50,562	3,573
Aay	394,569			*51,568	*48,063	
une	*358,388	*339,570		*47,265	*44.332	2,933
ulv	*329,956	*317,003		*41.873	*39.619	
ugust	*393,056	*380,274		*47.836	*45,333	
eptember	*363,547	*350,923		*51,257	*46,386	
october	*300,160	*289,565		*46,973	*42.898	
November	226,278	*219,504				
				39,410	*36,356	3,054
December	143,413	137,361	6,052	30,002	28,302	1,700
Total (year)	3,929,535	3,765,048	164,487	535,006	494,377	40,629

* Revised. a Reported by Dominion Bureau of Statistics since Jan. 1 1926.

Automobile Models and Prices.

The Auburn Automobile Co. of Auburn, Ind., exhibited at the New York Automobile Show last week several of its models, which are prices from \$1,095 to \$2,595, and comprise the following types:

6-66	Roadster	\$1.095	18-77	Sedan	1.695
6-66	Sport Sedan	1.195	8-88	Roadster	1.995
6-66	Sedan			Sport Sedan	2.095
8-77	Roadster			Sedan	2.195
8-77	Sport Sedan	1.495	8-88	7-Passenger Sedan	2,595

Freight, tax and equipment extra.

Course of Retail Food Prices in December.

The retail food index issued on Jan. 20 by the Bureau of Labor Statistics of the United States Department of Labor shows for Dec. 15 1926 practically no change since Nov. 15 1926; a decraese of about 21/4% since Dec. 15 1925; and an increase of a little more than 551/2% since Dec. 15 1913. The index number (1913 equals 100.0) was 165.5 in December 1925, 161.6 in November 1926, and 161.8 in December 1926. The Bureau in its further advices says:

1926. The Bureau in its further advices says:

During the month from Nov. 15 1926 to Dec. 15 1926, 20 articles on which monthly prices were secured decreases as follows: Oranges, 11%; pork chops, 5%; bacon and lard, 3%; ham, canned red salmon, oleomargarine, flour and prunes, 2% round steak, leg of lamb, vegetable lard substitute, strictly fresh eggs, rice, canned corn, and raisins, 1%; and sirloin steak, storage eggs, tea and coffee, less than 5-10 of 1%. Nine articles increased: Butter, 6%; cabbage, 5% granulated sugar, 3%; plate beef, fresh milk, cheese and canned tomatoes, 1%; and hens and macaroni, less than 5-10 of 1%. The following fourteen articles showed no change: Rib roast, chuck roast, evaporated milk, bread, cornmeal, rolled oats, corn flakes, wheat cereals, navy beans, potatoes, onlons, baked beans, canned flakes, wheat cereals, navy beans, potatoes, onions, baked beans, canned

Changes in Retail Prices of Food by Cities.

Changes in Retail Prices of Food by Cities.

During the month from Nov. 15 1926 to Dec. 15 1926, the average cost of food increased in 22 of the 51 cities as follows: Peoria and Springfield, Ill., 2%; Chicago, Denver, Minneapolis, Mobile, New Haven, New Orleans, Philadelphia, Portland (Ore.), St. Paul, Seattle and Washington, 1%; and Birmingham, Buffalo, Charleston (S. C.), Columbus, Fall River, Houston, Louisville, Omaha and Pittsburgh, less than 5-10 of 1%. There was a decrease in the following 26 cities: Jacksonville, 2%; Atlanta, Boston, Bridgeport, Cincinnati, Los Angeles, Manchester, Memphis, New York, Norfolk, Providence, Richmond, Rochester, San Francisco and Scranton, 1%; and Baltimore, Butte, Cleveland, Dallas, Indianapolis, Kansas City, Milwaukee, Newark, Portland (Me.), Salt Lake City and Savannah, less

than 5-10 of 1 %. In Detroit, Little Rock and St. Louis there was no change

in the month.

For the year period Dec. 15 1925 to Dec. 15 1926, 47 cities showed decreases: Houston, Kansas City, Memphis, Minneapolis, Omaha, Richmond, Savannah and Seattle, 4%; Birmingham, Detroit, Fall River, Jacksonville, Los Angeles, Providence, Rochester, St. Paul, San Francisco and Scranton, 3%; Atlanta, Baltimore, Boston, Bridgepore, Buffalo, Dallas, Denver, Manchester, Newark, New Haven, New Orleans, New York, Portland (Ore.), and Salt Lake City, 2%; Butte, Charleston (S. C.), Cincinnati, Columbus, Indianapolis, Little Rock, Louisville, Mobile, Norfolk, Peoria, Pittsburgh, Portland (Me.), and St. Louis, 1%; and Philadelphia and Springfield (Ill.), less than 5-10 of 1%. The following 4 clites showed increases of less than 5-10 of 1%: Chicago, Cleveland, Milwaukee and Washington.

As compared with the average cost in the year 1913, food on Dec. 15 1926 was 74% higher in Chicago; 72% in Washington; 69% in Baltimore, Buffalo, Detroit, Philadelphia and Richmond; 68% in Birmingham and Scranton; 67% in Pittsburgh; 66% in New York; 65% in Atlanta and St. Louis; 64% in Boston, Charleston (S. C.), Milwaukee and New Haven; 63% in Cincinnati and Cleveland; 62% in Fall River and Providence; 59% in Jacksonville and Louisville; 58% in Indianapolis, Manchester, New Orleans and Omaha; 57% in Dallas, Kansas City, and Minneapolis; 56% in Newark; 55% in San Francisco; 54% in Little Rock; 50% in Memphis; 48% in Denver and Los Angeles; 47% in Seattle; 42% in Portland, Ore., and 37% in Salt Lake City. Prices were not obtained in Bridgeport, Butte, Columbus, Houston, Mobile, Norfolk, Peoria, Portland (Me.), Rochester, St. Paul, Savannah and Springfield (Ill.), in 1913, hence no comparison for the 13-year period can be given for these cities.

Continued Decline in Wholesale Prices.

The recent general downward trend of wholesale prices continued through December, according to information collected in representative markets by the Bureau of Labor Statistics of the U.S. Department of Labor. The Bureau's weighted index number, which includes 404 commodities or price series, registered 147.2 for December, compared with 148.1 for November, a decline of more than one-half of 1%. Compared with December 1925 with an index number of 156.2, there was a decrease of 53/4%. The Bureau advices of Jan. 17 further state:

advices of Jan. 17 further state:

Fuels showed the largest decline from prices of the preceding month, due to pronounced decreases for bituminous coal and coke. In all others groups except farm products and miscellaneous commodities December prices averaged slightly below those of the month before. Farm products were slightly higher than in November, while there was practically no change in the general level reported for the group designated as miscellaneous Of the 404 commodities or price series for which comparable information for November and December was collected, increases were shown in 93 instances and decreases in 137 instances. In 174 instances no change in price was reported.

INDEX NUMBERS OF WHOLESALE PRICES BY GROUPS AND SUR-

INDEX NUMBERS OF WHOLESALE PRICES BY GROUPS AND SUB-

GROUPS OF COMMODITIES.	(1913-10	00.).	
	Dec.	Nov.	Dec.
_ Groups and Sub-Groups—	1925.	1926.	1926.
Farm products	152.2	134.6	134.9
Grains	165.3	138.1	142.2
Livestock and poultry		129.2	128.8
Other farm products	165.6	136.7	136.0
Foods	157.1	151.1	151.0
Meats	151.0	148.1	146.9
Butter, cheese, and milk	155.7	154.5	158.7
Other foods	161.5	152.3	151.5
Other foodsClothing materials	187.1	169.9	168.6
Boots and shoes	186.6	184.3	184.3
Cotton goods	175.7	150.3	146.6
Woolen and worsted goods	207.3	189.3	189.3
Slik, &c	180.3	148.1	147.8
Fuels	174.8	190.2	182.9
Anthracite coal	*	226.5	226.6
Bituminous coal	207.3	239.7	222.1
Other fuels	141 9	151.6	148.7
Metals and metal products	190 5	126.5	125.7
Iron and steel	137.0	135.5	135.3
Non-ferrous metals	113.0	106.6	104.5
Building materials		174.0	172.7
Lumber	100 5	186.0	184.6
Brick	204.7	204.1	203.9
BrickStructural steel	120 1	132.4	
Other building materials	166.6	162.9	132.4
		128.5	161.3
Chemicals and drugs	104.0	116.2	128.2
Chemicals	100 6		115.4
Fertilizer materials	100.0	104.4 182.4	105.4
Drugs and pharmaceuticals	182.0		182.4
House-furnishing goods	165.9	159.9	159.4
Furniture	145.3	139.9	139.9
Furnishings	232.8	225.4	223.1
Miscellaneous	138.2	117.7	117.8
Miscellaneous Cattle feed	128.0	113.0	123.3
Leather	140.1	136.3	136.3
Paper and pulp	170.0	156.9	157.6
Other miscellaneous	130.0	101.2	99.5
All commodities	156.2	148.1	147.2
* Insufficient data.			

Industrial Conditions in Illinois During December Further Decline in Employment.

At the turn of the year, employment in Illinois was showing a tendency to recede. Reports to the Illinois Department of Labor from employers of nearly 290,000 employees show a drop of 1.4% in the stage of industrial operations in the State, according to Reuben D. Cahn, Chief of the Bureau of Industrial Accident and Labor Research of the Illinois Department of Labor, who in further reviewing industrial

conditions, in a statement issued Jan. 17, said:

A part of the drop was undoubtedly due to the holidays, the festal spirit pervading all walks of life, and resulting in a letdown in activity, some workers taking short vacations, and plant owners being content to have their factories producing less. The year end is also a time when plants are shut down to take the annual inventory to enable firms to prepare their annual financial statements and income tax returns. There are also some reductions in factory forces at the year's end on account of illnesses which increase during inclement weather.

All of these factors are regular contributors to sagging employment in

All of these factors are regular contributors to sagging employment in December, and yet the recent drop of 1.4% is not one to be regarded

lightly. For although this combination of adverse forces would make one look for a falling off in employment in any December, the decline which has just manifested itself is larger than in any December since 1921 with the exception of 1923. A year ago, two years ago and in 1922, the concluding month of the year witnessed expansion in Illinois industries. The difference between these other years and the present one is probably that in December of 1922, 1924 and 1925, upward swings in industry were in progress so as more than to counterbalance the forces making for decline, while last month, there was no such counter-force.

The latest decline brought the stage of industry to a point three-tenths of 1% below the level of 1922, the base figure in the Illino.s Labor Department statistics. There are about the same number of persons on the payrolls of the factories as there were in Dec. 1925. This level was 2.1% above Dec. 1924, but below the industrial gauge readings for Dec. of 1922 and 1923. Since Sept. 1926, employment in Illinois factories has gone down 3.1%, which means that about 22,000 persons have lost their jobs. The number of the unemployed in Illinois is thus considerable if there be added to the industrially unemployed, those who have suffered unemployment by reason of the shut-down in the out-of-door trades. Those out of work have come to the cities in quest of jobs, the State free employment offices in the cities reporting a substantial increase in the ratio of applicants to jobs at the offices of the State. In practically every office there was an increase of registrations over the preceding month. In all, 20,509 persons sought the assistance of the Illinois free employment offices in securing employment in December. There being only 13,214 jobs registered with the offices, a considerable number were without work at least part of the month. The ratio of applicants to jobs available was 155 per 100 in December contrasting with 146 a year ago, 149 two years ago, 146 three years ago and 210 in December 1

December 1921. The unemployment ratio was highest in Peoria, Cicero, Joliet and Chicago.

Coal mine operations continue at a high level. Five new mines were brought into operation according to reports that came to the attention of the Department during the month. During the week ending Christmas Day, 1,631,000 tons were reported to have been produced by Illinois mines. This was substantially in excess of the production reported for corresponding weeks of 1925, 1924 or 1923.

A report released to the press in New York on Jan. 10 by the Industrial Commission of that State was to the effect that there had been a falling off in employment in that State of 1%. Whereas operations in Illinois are on a par with December of a year ago, the reports for the Empire State show a falling off of 50,000 in the number employed at factories.

The decline in the metal, machinery and conveyances group was general in character and amounted to 1.8%. Only two industries escaped the slump. Iron and steel mills made a gain of 2-10 of 1%, and instruments of 2.7%. The conspicuous loss was in automobiles and their accessories, where the decline amounted to 12.2%. Cars and locomotives lost 4.4% to bring their index number to 48.2. Sheet metal, tools and cutlery, brass and copper, electrical apparatus, agricultural implements, machinery and cooking and heating equipment all reported fewer employees this month than last. The index number for the group as a whole is 108.7, which is 3-10 of a point below the index for December 1925.

The building materials group showed the biggest loss of any of the nine major classifications. Every industry in the group lost ground and the loss for the entire group was 6%. Miscellaneous minerals showed the heaviest curtailments with a loss of 9% of its employees. All the other industries in the group lost over 5% of their workers.

Wood products was another group file off 4.2%. Household furnishings showed the biggest loss with 12.4% fewer workers. The saw mills had the smallest loss in this group, having lai

The index number for this major group is 5 points below that of December 1925.

The fur and leather goods group was one of the three which showed expansion of operations during December. Boot and shoe factories added 1.6% more workers, recovering some of the ground lost in the last few months. Miscellaneous leather goods gained 2.2%. Tanneries had 3.4% fewer workers than in November.

Chemicals, oils and paints shared the general curtailment of operations These firms laid off 2.5% of the workers employed in November. Paint manufacturers added a few employees to their forces but the gain amounts to only eight-tenths of 1%. All the other industries in the group lost 3% of their numbers.

Printing and paper goods firms continued their advance of last month and added eight-tenths of 1% more employees. Seasonal expansion in job printing brought a gain of 3.3%. The newspapers also made further gains amounting to 1.5% of their November forces. Edition book binding and manufacturers of paper boxes were the only ones in the group that failed to gain. The ground gained in the textile industries during the past few months was lost in December, when the mills laid off 3.7% of their workers. Thread mills suffered most heavily with a reduction of 5.9% in their forces. Knitting mills lost 4.7% of their employees.

The best gain for any of the nine major groups was that made by the clothing firms. Only 2 of the 8 industries represented in this group showed curtailment of employment. These were 7.4% in men's furnishings and 2.0% in overalls and work clothing. Men's apparel houses made the usual-seasonal additions and gained 7.5%. Millinery firms made the most out standing gain in any industry, amounting to 16.7%. Firm's making women's clothing showed gains of 7.0% in their employment. Expansion was also evident in men's hats and women's underwear. The index number of 67.9 for the group as a whole is not as high as it was in December 1925. Employment in the food, beverages and tobacco group declined eight-tenths of 1% this month

of 67.9 for the group as a whole is not as high as it was in December 1925. Employment in the food, beverages and tobacco group declined eight-tenths of 1% this month. Meat packing, the most important industry in the group, gained 1.7% more workers, however. Canning factories showed the biggest drop of any industry when they laid off 23.4% of their em-ployees. Flour mills, ice plants and candy factories also showed substan-tial losses. Ice cream plants gained. The index number for this whole group is 99.0, which is higher than the index of 97.4 for December 1925.

The following is the analysis by cities:

The following is the analysis by cities:

Aurora.—Industrial employment remained at approximately the same level as last month, with only 3-10ths of 1% fewer workers employed in December by the 18 firms reporting. The metal and machinery firms showed a net decline, but the trend was mixed with as many firms showing gains as showed losses. Clothing manufacturers and cotton mills showed slight net gains. The value of building permits issued took a big jump with a total of \$1,077,190 as against \$268,039 last month and \$522,857 in December 1925. A permit for a new hotel to cost \$950,000 brought the total for the month to the highest point reached in the last five years. The free employment office reports an unfavorable change in the labor market. There were 169 persons registered for each 100 jobs available as against 140 in November and 152 in December of last year. The supply of labor for outdoor work is very plentiful.

Bloomington.—The biggest drop in employment for any of the major cities was recorded for Bloomington this month when 12% of the employees at work in November were laid off. There was an increase in wage pay-

ments of 5%, however. Only 3 out of 13 firms showed any gains and these were small. The declines were fairly consistent, especially among firms in the food group. Metal and machinery firms held their own and showed a very slight increase. One clothing firm was completely shut down. The free employment office reports 116 job seekers to every 100 jobs. This ratio is less favorable than the one of 108 to 100 for November. It is, however, much better than the 168 to 100 ratio of December 1925. Building continues to boom. There were permits issued in December valued at \$140,900, which is 4 times the figure for December 1925 and about 7 times that for last month.

Chicago.—Curtailment of industrial employment amounting to 1.3% was

7 times that for last month.

Chicago.—Curtailment of industrial employment amounting to 1.3% was reported by 594 firms. The most conspicuous losses were those at plants manufacturing electrical goods. Several firms laid cff over 50 employees, and the majority of firms in this group showed a ddefinite slackening up of operations. Iron and steel mills just about held their own, as did also manufacturers of agricultural and other machinery. The usual seasonal pick-up in the packing plants has started and with one or two exceptions practically every firm reporting in this group showed a gain. Men's clothing houses have also added workers. Many of these plants made substantial gains. The trend in women's clothing was also upward, but the increase was not as marked as in the men's. The free employment office made 1,300 fewer placements this month than in November, and the number of applicants to jobs has been rising steadily since September. There were 172 job seekers to each 100 jobs open compared with 167 last month and 140 for December 1925. Building permits valued at \$25,940,705 were issued during the month. This is \$2.596.855 less than the figure for November, but \$6,646,905 more than for this month a year ago.

Cicero.—A decline of 3.8% in manufacturing employment was registered

Cicero.—A decline of 3.8% in manufacturing employment was registered by 8 firms. The decrease was due to layoffs at iron and steel and machinery by 8 trms. The decrease was due to layoffs at tron and steel and machinery plants. As was the case in other cities throughout the State, the free employment office reports an increase in the number of applicants for the Jobs available at the free employment office. The ratio of 184 applicants to every 100 jobs compared with 167 to 100 in November and 140 to 100 in October and of 147 in December of last year. The value of building permits issued showed a drop of \$50,000 in December from the November total of \$214,838.

Danville.—A further curtallment in employment amounting to 7.4% was reported by 16 firms. Firms in the food products group showed consistent decreases, as did also the brick yards. Metal and machinery firms made a slight gain. Paper box factories laid off some workers and clothing nanufacturers added a few. An advance in the value of building permits is audes as mide of \$13,000, making the total for the month \$27,600. This fiture is lut a small fraction, however, of the total for the same month in 1925 of \$1,526,800. There were 138 persons available for each 100 jobs open at the tree employment office with a surplus of common labor.

Decayur.—A net decrease of 1.8% in aggregate employment among 22

at the tree employment office with a surplus of common labor.

Decatur.—A net decrease of 1.8% in aggregate employment among 22 firms was reported this month with 12 of the 22 plants reporting fewer employees. The metal and machinery plants again lead in curtailment of operations. The clothing manufacturers made a net gain, though some are laying off help. Wood products firms also decreased their forces. Paper mills made a slight gain. There were 140 applicants for every 100 jobs available at the free employment office. This ratio is much less favorable than the 105 to 100 ratio of last month, but not nearly as unfavorable as the 195 to 100 ratio of one year ago. The value of building permits issued, \$144.975, was about \$86.000 less than last month, but a little better than the total for December 1925.

Fast St. Louis.—Twenty-five firms reported a net decrease of 3.2% in

than the total for December 1925.

East St. Louis.—Twenty-five firms reported a net decrease of 3.2% in the numbers at work during December. Firms in the food group lost ground, especially the packing plants. Metal and machinery plants showed a mixed trend which resulted in a loss. Chemicals, building materials and wood products also showed losses. The labor situation remains about the same with 148 applicants for every 100 jebs at the free employment office compared with 144 in November. Building permits took a jump of \$100,000 this month, bringing the total up to \$215,253. This is also nearly \$100,000 ahead of December of last year.

ahead of December of last year.

Joliet.—Manufacturing employment as reported by 29 firms remained substantially unchanged during the past thirty days. A slight reduction of 4-10ths of 1% was evidenced. Metal and machinery firms showed the biggest losses. The brick yards laid off a few men. Paper and printing firms showed a small gain, as did also clothing manufacturers. There was a big drop in the value of the building permits issued with the total this month of only \$38.300, about \$68,000 less than last month. As was the case in nearly all the other cities, the ratio of applicants to jobs was much less favorable this month than last. There were 185 job seekers to every 100 jobs compared with only 136 in November. This is partly due to layoffs at the car shops and to reductions of forces at some of the factories during inventory. during inventory.

offs at the car shops and to reductions of forces at some of the factories during inventory.

Moline-Rock Island.—Twenty-two firms in Moline showed a loss of 7.5% in employment during December. Thirteen of the twenty-two firms showed gains in employment, but these were not large enough to offset the losses. The metal and machinery group lost ground, but this was due to the drastic curtailment of operations at a few plants since only one-third of them reduced their forces. Wood products manufacturers gained a little and there were a few other scattered gains. In Rock Island the loss in employment amounted to only 4.9%, but followed about the same lines as in Moline, being mainly centered in the metal and machinery plants. Moline building permits were valued at \$97.007, a gain of about \$30.000 over November. Rock Island building permits showed a drop of about \$40.000 with a total this month of only \$55,777. Although there is a surplus of common labor for outdoor work, the ratio of applicants to jobs open at the free employment office remains favorable. There were 125 job seekers for every 100 jobs compared with 123 in November.

Peoria.—This was the only one of the 14 major cities to gain in employment during the month. Reports from 30 employers show that there were \$-10ths of 1% more workers on their payrolls in December than in November. The trend in the metals and machinery group was mixed, but the net result was a fairly good gain. Firms in the food group showed a loss. Printing and paper goods firms held their own. Leather goods firms made good gains. Permits for new buildings valued at \$153,800 were issued during the month. This represents a gain of about \$60,000 over November. In spite of these generally good conditions, the free employment office reports jobs at a premium with nearly two job seekers to every job The ratio of 190 applicants to each 100 jobs is much less favorable than the November figure of 133 to 100, but not quite as bad as the 222 to 100 ratio of December 1925.

Quincy.—Sixteen firms re

November figure of 133 to 100, but not quite as bad as the 222 to 100 ratio of December 1925.

Quincy.—Sixteen firms reported a net decrease of 3.2% in their aggregate employment for December. Metal and machinery firms held their ground. Plants in the food group had fewer employees. Shoe factories also laid off some of their workers. Paper goods and printing firms gained a little. General conditions are not very favorable, and there is a large surplus of common labor. The free employment office reports 158 persons available for every 100 calls for employees as against 141 in November. There was a \$10,000 drop in the value of building permits issued, bringing the Decem-

ber figure down to \$42,275. This is a little ahead of the total for Decem-

ber 1925.

Rockford.—A slight decline, amounting to 8-10ths of 1%. was reported by 56 factories. This was due to a definite downward trend among the metal and machinery firms. All except two of the metal plants are working full time and many are on overtime schedules. There were a few other scattered gains. The free employment office reports a surplus of common labor and a rise in the ratio of applicants to jobs. There were 94 job seekers to every 100 jobs available this month compared with 89 in November. The value of building permits issued dropped from \$518,625 in November to \$217.350 in December. to \$217,350 in December.

to \$217.350 in December.

Springfield.—There was no change in the aggregate number at work in 10 plants in December. These 10 firms reported exactly the same number as last month. There were changes made at individual plants, however. Gains at the metal and machinery plants offset the losses in some of the other groups. Building permits were issued to total \$216,046, which is twice the value of those issued in November and acout \$4.000 more than the figure for this month last year. There is a surplus of common labor. but the ratio of applicants to jobs at the free employment office is the same as it was a month ago. This is the only one of the 14 major cities where the ratio did not show a change for the worse.

Decrease in Employment in Pennsylvania-Increase in Delaware-Gain in Wages in Both States.

Reports for December received by the Federal Reserve Bank of Philadelphia from 888 plants representing 45 manufacturing and construction industries in Pennsylvania show a decrease in employment of 2% and a gain in total wage payments of nearly 1%. The bank, in its survey, made

payments of nearly 1%. The bank, in its survey, made public Jan. 17, adds:

The textile products group continues to advance, almost 1% in the number of men employed and 1.5% in total wage payments. Employment remains about the same in the food and tobacco group, but wage payments increased 1.4%. All the other groups show declines in employment, and the building materials and construction and contracting groups also report considerable decreases in wage payments. This is to be expected in the case of the latter two, however, since these are seasonal industries. One plant is chiefly responsible for the very large decrease in the electrical machinery industry, although there was a falling off in the number of men employed throughout the entire industry.

An increase in wage payments, however, is reported by practically all the firms. While some few plants in the miscellaneous iron and steel ladustry show slight declines, most of them report increased operations in December, which is evident by the advance over the previous month of 11% in wage payments. The comparatively large decrease in the furniture industry also is caused chiefly by one of the larger plants which reports decreased operations, since most of the other plants show very little change from November. The leather tanning industry reports a fairly large increase in which practically all of the reporting firms share.

Reports from Delaware firms show an increase of 3.1% in employment and 4.2% in wage payments. The only group which shows a curtailment in operations is the food industries group.

Most of the city areas report decreases in the number of men employed, although this evidence of reduced operations is rather offset in most cases by advances in wage payments. The only areas showing decreases in both employment and wage payments are Allentown-Bethlehem-Easton, Altoona, Erie, Hazleton-Pottsville and Philadelphia. The decrease for Philadelphia is 3.9% in employment and 1.4% in wage payments.

The tabulations follow:

EMPLOYMENT AND WAGES IN PENNSYLVANIA.

Compiled by the Federal Reserve Bank of Philadelphia and the Department of Labor and Industry, Commonwealth of Pennsylvania.

в		Action Co.			
П			——In	crease or Dec	rease
И		No. of	Dec. 1	1926 over No	v. 1926.
IJ		Plants	Employ-	Total	Aner
H	Group and Industry—	Reporting.	ment.	Wages.	Wanes
u	All industries (45)	888	-2 00%	10 00	1.2 0.00
ı	Metal manufactures	201	2.0 /0	+0.9%	₹3.0%
ı	Automobiles bodies and ports	201	72.1	+2.2	+5.0
i	Car construction and annual	19	+0.1	+1.2	+1.1
ı	Electrical and repair	19	+3.3	+8.5	+4.9
Н	Electrical machinery and apparatus	19	-24.4	-17.9	+8.5
u	Engines, machines and machine tools	37	-0.6	+5.0	+5.7
8	Foundries and machine shops	59	+1.5	+7.6	160
9	Heating appliances and apparatus	1.5	-1.0	-1.7	10.0
ľ	Iron and steel blast furnaces	12	-0.3	149	T 0.1
	Iron and steel forgings	12	-0.0	110	19.0
и	Steel works and rolling mills	20	0.9	T1.0	+2.0
H	Structural iron works	17	0.7	-0.1	+2.2
ı	Miscellaneous iron and steel meducts	11	-8.7	-3.5	+5.7
Н	Shiphuilding	26	-3.4	+11.0	+14.9 -
8	Hardware Tonday	3	+2.9	+1.2	-1.7
I	Hardware	8	0.0	-0.4	-0.4
U	Group and Industry— All Industries (45) Metal manufactures: Automobiles, bodies and parts Car construction and repair Electrical machinery and apparatus Engines, machines and machine tools. Foundries and machine shops Heating appliances and apparatus Iron and steel blast furnaces. Iron and steel blast furnaces. Iron and steel origings. Steel works and rolling mills. Structural iron works Miscellaneous iron and steel products. Shipbuilding Hardware. Non-ferrous metals. Textile products:	9	-1.1	-3.9	-2.9
В	Textile products:	173	+0.8	+1.5	+0.8
H	Carpets and rugs	10	+1.4	+2.7	+1.3
Н	Clothing	32	+0.8	+8.5	+7.6
Ц	Hats, felt and other	5	-1.4	-2.8	-1.4
ı	Cotton goods	16	+2.1	1 2 9	+3.1
1	Silk goods	42	+1.5	+5.3 -0.9	+3.1
Н	Woolens and worsteds	15		-0.9	-2.4
1	Knit goods and hosiery	15	-1.8	-2.0	-0.3
1	Duoing and finishing together	42	+0.6	+4.3 -1.8	+3.6
1	Dyeing and finishing textiles		T-1.4	-1.8	-3.4
1	Foods and tobacco: Bakeries	116	+0.1	+1.4	+1.3
1	Bakeries	38	+1.7	+1.5	-0.2
ı	Confectionery and ice cream	95	-2.8		+2.5
ı	Slaughtering and meat packing	14	-1.0	+2.2	+3.3
1	Cigars and tobacco	39	+1.2	+24	+1.1
1	Building materials:	70	-1.0 $+1.2$ -2.8	-4.5	-1.8
ı	Cigars and tobacco Building materials: Brick, tile and terra cotta products	28			-1.7
1	Cement	14	-1.6	-4.8	
1	Glass	94	-3.4		-3.2
ı	Pottory	A	0.2	-4.0	-1.3
1	Construction and contracting: Buildings General * Chemicals and allied products: Chemicals and drugs	20	-6.4	-0.4	+6.5
1	Duilding and contracting:	99	-21.3	-21.7	-0.4
ı	Buildings	24	-30.2	-31.9	-2.4
ı	General *	15	-12.5	-9.9	+2.9
1	Chemicals and allied products:	38	-4.9	+0.2	+5.3
4	Chemicals and drugs	21	-1.7	+2.1	+3.8
1	Explosives	3	-1.7 $+2.3$ -3.6	+2.3	-0.0
4	Paints and varnishes	9	-3.6	+3.7	+7.5
1	Petroleum refining		+2.3 -3.6 -6.2	-0.8	
1	Miscellaneous industries:	161	-0.3	110	+5.7
i	Miscellaneous industries: Lumber and planing mill products	28	-2.3	T1.9	+2.2
ı	Furniture	21	-5.6	-2.9	-0.6
1	Leather tanning	17	-0.0	-10.6	-5.3
1	Loothon products	17	+6.0	+10.1	+3.9
1	Leather products	9	-5.8	-4.0	+1.8
1	Boots and shoes	22	-0.6	+4.5	+5.1
1	Paper and pulp products	19	-1.3	+2.1	+3.4
I	Printing and publishing	39	+1.0	+3.2	+2.1
1	Rubber tires and goods	3	-8.2	-2.8	+5.9
I	Novelties and jewelry	3	-0.3	-0.0	
ı		M.	0.0	-0.0	+0.3

^{*} Includes two street and highway construction firms.

EMPLOYMENT AND WAGES IN THE CITY AREAS
(Compiled by Department of Statistics and Research Federal Reserve Bank of Philadelphia.)

Numi		rease or Deci	
of		26 Over Nov.	
Plan	ts Employ-	Total	Average
Areas- Reports	ng. ment.	Wages.	Wages.
Allentown-Bethlehem-Easton 82	-1.9%	-2.6%	-0.6%
Altoona 15	-1.3	-2.7	-1.4
Erie 15	-3.0	-3.6	-0.7
Harrisburg 39	-1.5	+0.6	+2.1
Hazleton-Pottsville 23	-1.8	-2.6	-0.8
Johnstown 13	+1.4	+5.3	+3.9
Lancaster 34	-1.1	+2.0	+3.1
New Castle, Pa 10	+1.1	+7.8	+6.5
Philadelphia265	-3.9	-1.4	+2.6
Pittsburgh	-2.4	+3.8	+6.4
Reading-Lebanon 72	-0.4	+0.4	+0.8
Scranton 37	+3.7	+7.8	+4.0
Sunbury 28	+5.0	+6.8	+1.7
Wilkes-Barre24	-0.0	+1.7	+1.8
Williamsport24	+0.7	+1.0	+0.3
Wilmington 32	-0.1	+4.0	+4.1
York 46	-1.5	+2.7	+4.2

*Trenton figures not available this month.

EMPLOYMENT AND WAGES IN DELAWARE COMPILED BY FEDERAL RESERVE BANK OF PHILADELPHIA.

	Number	——Increase or Decrease—— Dec. 1926 Over Nov. 1926		
	Plants	Employ-	Total	Average
Industry—	Reporting	. ment.	Wages.	Wages.
All industries		+3.1%	+4.2%	+1.1%
Foundries and machinery products	5	-3.8	+1.9	+5.9
Other metal manufactures	5	+3.7	+5.8	+1.9
Food industries	3	-8.6	-10 9	-2.5
Chemicals, drugs and paints	3	+8.6	+3.3	-4.9
Leather tanned and products		+8.3	+8.3	-0.0
Printing and publishing	3		-0.4	-0.4
Miscellaneous industries	7	+0.2	+0.3	+0.2

Agricultural and Financial Conditions in Minneapolis Federal Reserve District-December Business Less than Same Month in Previous Year.

The Federal Reserve Bank of Minneapolis reports in its preliminary summary of agricultural and financial conditions, made public Jan. 17, that December business in the district was in smaller volume than during the same month of the previous year. The bank says:

the district was in smaller volume than during the same month of the previous year. The bank says:

The total money value, as reflected by individual debits at representative banks, totaled 11% less, and the total physical volume, as reflected in the carloadings during the four weeks ending Dec. 25, totaled 4% less than during the same period in the preceding year. The decline in the debits represents a continuation of the downward trend which began after October 1924. The outstanding cause for this decline in total business is revealed in the carloading figures, there being a decline of 24% the in movement of grain and grain products and 13% each for coke and forest products. Flour shipments and linseed products shipments registered substantial declines in December as compared with last year. According to preliminary reports, retail trade was 4% less.

Grain receipts at terminals in this district during December were less than half of the receipts of a year ago and about three-fifths of the total realized in November. The only grain showing increased terminal receipts, both as compared with last month and a year ago, was corn. The median prices for the grains during December as compared with a year ago exhibited mixed trends, the aggregate percentage gains shown for wheat, corn, rye, and flax. As compared with the preceding month, the median prices of all varieties computed in this office advanced during December, the percentage of gain, by using an unweighted average, amounting to 4%. Total terminal stocks of the grains were less in December, both as compared with last month and a year ago.

The situation with reference to livestock, both as to receipts at terminals in this district and as to prices obtained, continued favorable in December. As compared with a year ago, higher median prices were obtained for hogs and receipts of the same were undiminished. As compared with a month ago, median prices were higher for most of the varieties for which quotations are computed in this office.

With the closing of na

Lumber Situation Improving.

Telegraphic reports received by the National Lumber Manufacturers Association from 351 of the larger commercial softwood, and 106 of the chief hardwood, lumber mills of the country, show substantial increases for the former over the preceding week in production and shipments, and an extraordinary increase in new business. In comparison with reports for the correspondig week a year ago, the lumber movement shows some recession. Production was practically the same, shipments show a marked

falling off, with new business only slightly less, according to statistics prepared by the association.

The hardwood operations show a marked increase in production and new business, with shipments about the same as for the previous week, continued these reports, from which we add:

Unfilled Orders.

The unfilled orders of 220 Southern Pine and West Coast mills end of last week amounted to 542,033,458 ft., as against 502,595,310 ft. for 219 mills the previous week. The 117 identical Southern pine mills in the group showed unfilled orders of 196,908,984 ft. last week, as against 186,656,544 feet for the week before. For the 103 West Coast mills the 186.656,544 feet for the week before. For the 103 West Coast mills the unfilled orders were 345,124,474 ft., as against 315,938,766 ft. for 102 mills a week earlier.

Altogether the 335 comparably reporting softwood mills had shipments 97% and orders 120% of actual production. For the Southern pine mills these percentages were respectively 82 and 98; and for the West Coast mills 96 and 125.

Of the reporting mills, the 313 with an established normal production for the week of 211,274,215 ft. gave actual production 85%, shipments 82%, and orders 103% thereof.

The following table compares the softwood lumber movement, as reflected by the reporting mills of seven regional associations, for the three weeks indicated:

Past Corresponding Preceding Week

	Past	Corresponding	Preceding Week
	Week.	Week, 1926.	1927 (Revised) .
Mills	335	343	335
Production18	86,860,700	190,834,637	164,665,918
Shipments18	31,498,834	201,166,621	152,396,848
Orders (new business) 22	23,960,304	230,543,373	162,242,401

The following revised figures compare the softwood lumber movement of the same seven regional associations for the first two weeks of 1927 with the same period of 1926:

	Production.	Shipments.	Orders.
1927	351,526,618	333,895,682	386,202,705
1926	354,683,408	380,863,894	424,196,268

The mills of the California White and Sugar Pine Association made weekly reports, but not being comparable, are not included in the foregoing tables. Sixteen of these mills representing 50% of the cut of the California pine region, gave their production for the week as 11,523,000 feet. shipments, 18,911,000, and new business, 18,126,000. Last week's report from 19 mills, representing 59% of the cut was: Production, 10,510,000 feet; shipments, 15,349,000, and new business, 15,987,000.

West Coast Movement.

West Coast Movement.

The West Coast Lumbermen's Association wired from Seattle that new business for the 103 mills reporting for the week ended Jan. 15 was 25% above production, and shipments were 4% below production. Of all new business taken during the week 42% was for future water delivery, amounting to 45,910,872 feet, of which 32,558,882 feet was for domestic cargo delivery, and 13,351,990 feet export. New business by rail amounted to 59,685,301 feet, or 54% of the week's new business. Forty-four per cent. of the week's shipments moved by water, amounting to 37,110,709 feet, of which 23,442,795 feet moved coastwise and intercoastal, and 13,667,914 feet export. Rail shipments totaled 42,833,350 feet, or 51% of the week's shipments, and local deliveries 4,323,888 feet. Unshipped domestic cargo orders totaled 113,637,490 feet, foreign, 101,228,580 feet, and rail trade, 130,258,404 feet. 130.258,404 feet.

Southern Pine Reports.

Southern Pine Reports.

The Southern Pine Association reported from New Orleans that for 117 mills reporting, shipments were 18.01% below production and orders 1.93% below production and 19.61% above shipments. New business taken during the week amounted to 62.529.528 feet shipments, 52.77.088 feet, and production, 63,758,305 feet. The normal production of these mills is 73,304.762 feet. Of the 115 mills reporting running time, 85 operated full time, 18 of the latter overtime. Six mills were shut down, and the rest operated from two to five and one-half days.

The Western Pine Manufacturers Association of Portland, Ore. reported some increase in production, a substantial increase in shipments and new business far in advance of that reported the previous week.

The California Redwood Assoiation of San Francisco, Calif. with one more mill reporting, showed production about the same, a nominal decrease in shipments, and 50% increase in new business.

The North Carolina Pine Association of Norfolk, Va., with six more mills reporting, showed substantial increases in production and shipments, and a good gain in new business.

The Northern Pine Manufacturers Association of Minneapolis, Minn., with one less mill reporting, showed considerable increase in production, a small increase in shipments, and new business about the same as that reported for the preceding week.

The Northern Hemlock and Hardwood Manufacturers Association of Oshkosh, Wis. (in its softwood production), reported some decrease in production, and notable increases in shipments and new business.

The Northern Hemlock and Hardwood Manufacturers' Association re

ported from 15 mills production as 4,410,000 feet, shipments, \$2,664,000, and orders, 2,069,000.

The Hardwood Manufacturers Institute of Memphis, Tenn., reported from 91 units, production as 11,952,000 feet; shipments, 11,821,000, and orders, 12,131,000. The normal production of these units is 15,288,000

The two hardwood groups totals for the week as compared with the pre-

 Mills.
 Production.
 Shipments.

 Week ended Jan. 15
 106
 16,362,000
 14,485,000

 Week ended Jan. 8
 115
 14,813,395
 15,600,560
 Orders. 14,200,000 12,727,021 For the past two weeks all hardwood mills reporting to the "National Lumber Manufacturers Association" gave production, 32,501,000 feet; shipments, 34,088,000; and orders, 32,817,000.

West Coast Lumbermen's Association Weekly Report.

One hundred and two mills reporting to the West Coast Lumbermen's Association for the week ended Jan. 8 1927 manufactured 70,986,881 ft., sold 72,762,589 ft. and shipped 64,041,372 ft. New business was 1,775,708 ft. more than production and shipments 6,945,509 ft. less than production.

	E SHOWING	PRODUCTI UNFILLED O	ON, NEW	BUSINESS,
Week Ended— Number of mills reporting Production (feet) New business (feet) Shipments (feet) Unshipped balances: Rail (feet) Domestic eargo (feet) Export (feet)	Jan. 8. 102 70,986,881 72,762,589 64,041,372	Jan. 1. 99 36,304,010 66,421,374 58,886,055 108,662,473 94,727,162 82,707,609	Dec. 25. 102 74,464,047 58,874,200 73,100,876 99,770,587 98,854,568 96,496,878	Dec. 18. 102 89,805,329 87,373,066 84,082,066 106,239,691 104,288,860 103,797,195
Total (feet) First Week— Average number of mills Production (feet) New business (feet) Shipments (feet)	315,938,766 1927. 102 70,986,881 72,762,589 64,041,372	286,097,244 1926. 103 65,533,580 95,970,803 80,672,291	295,122,033 1925. 118 96,939,008 79,252,902 80,903,540	314,325,746 1924. 131 90,889,452 107,753,174 87,400,898

No Change to be Made by Department of Agriculture in Methods of Classifying Cotton Tendered on Future Contracts.

No change is to be made in present methods of classifying cotton tendered on future contracts, the Department of Agriculture announced on Jan. 15 following a conference Jan. 10 with representatives of the cotton industry, at which it was the consensus of opinion that the method now used by the Department is the most practical one under existing conditions. The present method and purpose of the Department, which have the approval of the Department's Solicitor, according to the announcement, are restated as follows:

stated as follows:

Cotton of all grades and qualities will be dealt with by the boards of cotton examiners of the Department of Agriculture according to the merits of each individual bale, which will be classified in accordance with the official standards for grade and color and length of staple; and under the Department's regulations if cotton be reduced in value by reason of the presence of extraneous matter of any character or irregularities or defects, below its apparent grade or length of staple, according to the official standards, the grade or length of staple to the value of which it is so reduced and the quality or condition which so reduces its value will be determined and stated. Following the terms of the law, any such cotton will be classified for the purposes of the Cotton Futures Act as tenderable on future contracts if it is at least seven-eighths of an inch in staple length and if it is not below the grade of low middling or below any of the other specified minimum grades, if it is not reduced in value below low middling because of the presence of extraneous matter of any character or irregularities or defects, and if it is not of perished staple, or of immature staple, or gin-cut, reginned, repacked, false packed, mixed packed or water packed. Any cotton which does not meet these minimum requirements must necessarily be treated as untenderable. be treated as untenderable.

The Jan. 10 meeting was attended by representatives of the cotton co-operatives, cotton futures exchanges, cotton shippers' and cotton spinners' associations, and certain Southern agricultural colleges, together with officials of the Bureau of Agricultural Economics. The conferees, after a full discussion, gave it as the consensus of opinion that the method which has been and is now pursued by the department is the most practical one at present, and no suggestion was made to the Department for proceeding otherwise. The Department was requested also to issue a re-statement of its manner and method of classifying so-called "snap cotton" under the United States Cotton Futures Act. In its announcement regarding the meeting the Department also said:

nouncement regarding the meeting the Department also said:

The Department's representatives at the conference stated that its boards of cotton examiners have always dealt with snap cotton on its merits and have passed such cotton as tenderable on future contracts or rejected it as untenderable in strict conformity with the limits of tenderability prescribed in the cotton futures act and the regulations of the Secretary of Agriculture.

In so doing the Department has not lost sight of the importance of the futures markets as instruments of price registration or the influence which future prices exert upon the prices paid for spot cotton. It has been felt necessary, however, for these reasons to subject all snap cotton to more than ordinary scrutiny, since cotton of this kind may be found in some instances to vary in quality from that which is fully mature and equal in all respects to mature picked cotton to the point where the presence of extraneous matter, irregularies or defects make it ovbiously inferior in quality and value to mature picked cotton. Accordingly, reviews of the classification of cotton which appears to have been snapped are made only in Washington. In the final determination, however, the method of harvesting is given no weight as a factor in grade or staple and the classification is made only upon the characteristics and properties of the cotton itself.

Comparative spinning tests of picked and spanned extens have been

Comparative spinning tests of picked and snapped cotton have been made by the department which indicate no material difference between the spinning utility of snapped cotton, where only the mature bolls were snapped and picked cotton, when taken in equal quantities at the same time from the same field. Further spinning and laboratory tests are now in progress. The Department feels that any consideration of the subject should be free of prejudice or doubt. It will, therefore, continue its scientific studies to determine with as much exactness as possible the limits within which snap cotton may be accepted and used as the full equivalent of picked cotton, to the end that as rapidly as possible additional light may be thrown upon the subject. Meantime its practice in classification will remain unchanged.

Data Covering Year's Operations of Cotton Textile Industry-Sales Exceeded Production.

Reports just completed by the Association of Cotton Textile Merchants of New York show for the first time the results of a full year's operations in the cotton textile in-This data covers production, sales, shipments and stocks of a large number of standard cotton cloths for the year 1926. The reports made public Jan. 17 indicate:

First, that an unusually large volume of cotton goods were consumed last year

Second, that sales for the year exceeded production, and Third, a large reduction in the amount of goods on hand

The association also says:

Third, a large reduction in the amount of goods on hand.

The association also says:

During the year sales of standard cotton textiles included in the association's statistics exceeded production for the year by 2.9%. Stocks on hand at the mills on Jan. 1 1927 were 9.06% less than stocks on hand on Jan. 1 a year ago. Unfilled orders on Jan. 1 this year were 20% greater than unfilled orders on the same date a year ago.

These figures are based on yardage reports of the manufacture and sale of many of the standard cotton cloths produced in the United States and include more than 200 different kinds of standard cotton goods. The figures compiled by the association may be summarized as follows:

Production in 1926 amounted to 2,624,392,000 yards; sales for the year amounted to 2,701,210,000 yards; shipments during the year amounted to 2,648,756,000 yards; stocks on hand Jan. 1 1926 amounting to 244,352,000 yards; unfilled orders on Jan. 1 1926 amounting to 244,352,000 yards; unfilled orders on Jan. 1 1926 amountant to 261,37,7000 yards.

These figures reflect the results of new forces which have been at work within the industry during the last year. Operations have been conducted with a more careful and intelligen, regard for the relation between consumption and production. As a result, goods have moved more speedily from producer to consumer, the entire volume of production has been exceeded by both sales and shipments, and demand has shown an encouraging tendency to continue at a level above current production.

A study of operacions during the last six months shows the influence of a strong demand for cotton goods. From July to December unfilled orders increased more than 67%, while stocks were reduced approximately 20%. At the beginning of November stocks on hand were at the lowest point in many years.

Cottonseed Oil Production During December.

On Jan. 17 the Bureau of the Census issued the following statement showing cottonseed received, crushed and on hand and cottonseed products manufactured, shipped out, on hand and exports during the month of December 1926 and 1925:

COTTONSEED RECEIVED, CRUSHED, AND ON HAND (TONS).

State.	Received at Mills* Aug. 1 to Dec. 31.		Crushed Aug. 1 to Dec. 31.		On Hand at Mills Dec. 31.	
siaie.	1926.	1925.	1926.	1925.	1926.	1925.
Alabama	260,806	275,396	212,556	208,161	48,453	67,522
Arizona	37,036	41,125	32,205	33,951		
Arkansas	356,884	358,922	269,134	253,649		
California	54,210	54,566	40,011	35,059	14,199	19,881
Georgia	450,589	392,047	358,295	276,149	93,716	115,882
Louisiana	191,540	200,203	138,841	149,440		
Mississippi	518,262	561,115	363,398	362,943	161,041	
North Carolina	322,249	289,599	205,865	186,800	116,905	103,064
Oklahoma	422,967	454,032	276,541	260,998	146,806	196,358
South Carolina	205,856	201,973	165,038	158,866	41,430	44,471
Tennessee	267,191	285,204	209,479	210,923	59,533	74,728
Texas	1,476,413	1,183,016	1,049,272	815,320	438,494	388,789
All other	94,548	114,829	69,253	73,362	25,311	41,753
United States	4,658,551	4,412,057	3,389,888	3,025,621	1,291,912	1,416,473

* Includes seed destroyed at mills but not 23,249 tons and 32,276 tons on hand Aug. 1 nor 48,031 tons and 84,274 tons reshipped for 1926 and 1925, respectively.

COTTONSEED PRODUCTS MANUFACTURED, SHIPPED OUT, AND ON HAND.

Item.	Season.	On Hand Aug. 1.	Produced Aug. 1 to Dec. 31.	Shipped Out Aug. 1 to Dec. 31.	On Hand Dec. 31.
Crude oil.	1926-27		1,011,663,939	907,225,406	
(Pounds)	1925-26			809,783,220	118,719,041
Refined oil		x145,670,884	z773,185,205		x332,343,692
(Pounds)	1925-26	173,549,345	659,816,748		168,898,455
Cake and meal	1926-27	142,844	1,518,539	1,494,848	
(Tons)	1925-26	18,976	1,405,552	1,165,467	
Hulls	1926-27	92,333		802,017	
(Tons)	1925-26	39,503			
Linters (Running	1926-27	65,753		401,240	
bales)	1925-26			428,641	
Hull fiber	1926-27	17.335		38,463	
(500-lb, bales)	1925-26	4.008		30,532	
Grabbots, motes, &c.	1926-27			12,675	
	1925-26			11,983	

*Includes 3,532,157 and 18,538,742 pounds held by refining and manufacturing establishments and 2,972,229 and 30,701,670 pounds in transit to refiners and consumers Aug. 1 1926 and Dec. 31 1926, respectively.

*Includes 2,376,183 and 3,569,087 pounds held by refiners, brokers, agents, and warehousemen at places other than refineries and manufacturing establishments, and 2,702,114 and 7,002,971 pounds in transit to manufacturers of lard substitute, oleomargarine, soap. &c., Aug. 1 1926 and Dec. 31 1926, respectively.

*Z Produced from \$43,338,350 pounds crude oil.

EXPORTS OF COTTONSEED PRODUCTS FOR FIVE MONTHS ENDED DEC. 31.

1926 1925. 8,353,945 7,148,177 262,902 61,267 17,667,152 14,692,900 197,692 33,342 Cake and meal tolis
Linters running bales

December Pig Survey for the United States.

A tendency to increase hog production next year in regions outside the Corn Belt States, especially in the South, is shown by the Dec. 1 pig survey made by the United States Department of Agriculture in co-operation with the Post Office Department, through the rural carriers, and made public on Jan. 14. The Department goes on to say:

public on Jan. 14. The Department goes on to say:

While the Corn Belt States showed only an increase of 9% in sows bred or to be bred for farrow in the spring of 1927, over the number farrowed in the spring of 1926, for the United States the increase was 13%, due to indicated increases of 14% in the North Atlantic, 21% in the South Atlantic, 34% in the South Central and 25% in the Far Western States.

While the reported intentions to increase breeding are the largest shown in the regions outside of the Corn Belt by any of the four December surveys made to date, the actual farrowings reported the following spring have been much smaller than reported intentions to breed in December in years of

reported increased intentions, this spread being much wider than in the Corn Belt.

Corn Belt.

The number of sows farrowed in the fall of 1926 was only 2% larger for the United States and 5% larger for the Corn Belt than in the fall of 1925, and of pigs saved 3% larger for the United States and 4% larger for the Corn Belt. While the June 1926 survey both for the Corn Belt and outside regions showed a large intended increase in breeding for the fall of 1926,

regions showed a large intended increase in breeding for the fall of 1920, this increase did not materialize due to drought in some sections and a widespready hog cholera epidemic.

Hog production in the Southern States has declined steadily from 1920 to 1926 and has reached the lowest point in many years. It now seems probable that the low point has been reached and that for the next few years there will be a strong tendency to increase production. For the Corn Belt States the figures of sows bred to farrow next spring do not indicate any material increase in hog production in the spring of 1927 over that of 1926. any mat of 1926.

The detailed report of the pig survey by States follows:

RESULTS OF DEC. 1 1926 PIG SURVEY. [Periods covered: Dec. 1 to June 1 (Spring); June 1 to Dec. 1 (Fall).]

	Sows Farrowed. Pigs saved Fall		Pigs saved	Sows bred (or to be bred) for spring far- rowing 1927.		Pigs for spring far- six of pigsaved rowing 1927. months per		ed) over six			e number gs saved litter.	
State and Division.	Fall 1926 com- pared with Fall 1925.	Fall 1926 com- pared with Spring 1926.	1926 com- pared with Fall 1925.	Com- pared with sows far- rowed Spring 1926.	Com- pared with swine over six months	pared with total swine (incl. pigs) Dec. 1 1926.	Fall 1926.	Fall 1925.	Spr'g 1926.			
Ohio Indiana Illinois Michigan Wisconsin	Per Ct. 106.2 106.0 110.5 110.9 107.4	Per Ct. 85.4 81.1 53.7 80.8 51.5	Per Ct. 103.5 101.1 104.2 113.3 111.5	Per Ct. 114.1 113.6 106.5 114.2 109.7	Per Ct. 29.6 29.0 26.6 31.8 33.2	Per Ct. 44.8 46.8 57.8 43.1 53.6	No. 5.8 5.6 5.5 6.3 6.1	No. 6.0 5.9 5.8 6.2 5.9	No. 5.8 5.9 5.6 6.1 5.9			
E. N. Central.	107.9	67.2	104.7	1,10.5	29.1	50.9	5.74	5.90	5.75			
Minnesota Iowa Missouri North Dakota South Dakota Nebraska Kansas	100.5 112.2 100.4 79.8 80.3 97.3 100.1	27.2 29.2 78.4 17.4 15.8 28.8 71.3	107.0 112.7 100.6 86.6 82.2 99.1 102.1	105.9 109.4 112.8 106.6 104.1 106.5 111.3	27.2 27.3 27.6 33.4 46.3 25.3 28.0	71.4 68.5 47.0 79.1 72.9 73.2 49.0	5.8 5.5 5.9 5.9 5.2 5.4 5.9	5.4 5.5 5.9 5.4 5.1 5.3 5.8	5.6 5.4 5.8 5.8 5.4 5.2 5.6			
W. N. Central.	101.8	34.3	103.4	108.1	29.7	65.6	5.65	5.57	5.47			
Corn Belt	104.8	44.6	104.3	108.9	29.4	60.4	5.68	5.72	5.54			
Maine N. Hampshire_ Vermont_ Massachusetts Rhode Island_ Connecticut New York_ New Jersey_ Pennsylvania_	113.8 100.7 100.0 104.5 114.1 115.8	88.8 90.3 76.9 79.9 78.6 112.2 100.1 96.0 116.6	111.1 98.6 125.7 98.1 90.2 126.2 117.0 111.6 113.3	100.4 105.4 108.0 102.1 121.4 119.5 117.2 119.0 115.0	46.2 45.2 51.2 34.4 39.5 47.1 37.5 28.2 23.9	43.8 44.7 40.8 43.6 41.0 35.4 42.7 46.4 44.5	6.8 6.7 7.6 5.7 6.4 7.0 6.2 6.2	6.9 7.0 6.9 5.9 7.5 5.3 6.8 6.4 6.3	6.2 6.9 6.7 5.2 6.4 6.7 5.6 6.1			
Nor. Atlantic	114.3	105.4	114.5	113.7	30.8	44.2	6.50	6.50	6.50			
Delaware Maryland Virginia West Virginia Nor. Carolina Sou. Carolina Georgia Florida	109.3 107.0 104.0 90.0 83.9	112.8 108.1 109.9 101.0 99.3 106.9 92.4 101.1	120.9 104.8 103.5 106.9 93.8 86.0 90.6 106.9	124.3 114.0 118.2 112.5 117.9 132.8 120.7 123.5	29.5 26.6 23.8 25.0 18.3 17.8 19.4 15.2	42.9 47.1 48.2 50.5 56.5 58.3 56.5 58.8	6.0 5.9 6.4 6.8 6.1 5.4 5.6 5.5	6.1 6.2 6.6 6.6 5.9 5.3 5.4 4.9	5.6 6.3 6.2 6.6 5.9 5.3 5.6 5.4			
South Atlantic.	94.0	100.2	96.0	120.9	20.9	55.0	5.90	5.76	5.50			
Kentucky	102.0 87.7 92.2 79.2 107.1 98.3	95.6 106.2 105.2 119.6 107.3 116.4 100.1 105.8	112.0 103.2 90.7 99.9 78.4 121.5 93.8 83.7	122.5 129.3 129.0 134.0 135.4 144.7 136.6 139.5	22.7 17.8 19.8 16.3 24.6 26.5	43.6 49.0 60.5 51.1 61.5 52.5 49.0 52.9	5.2 5.6 5.5 5.7 5.5	6.0 6.0 5.0 5.2 5.6 5.0 5.8 5.8	5.9 6.0 5.3 5.1 5.2 5.7 5.8 5.4			
South Central.	98.0	106.9	100.6	134.1	22.7	51.8	5.7	5.6	1 5.58			
Montana Wyoming Colorado New Mexico Arizona Utah Nevada Idaho Washington Oregon California	99.1 85.8 116.7 100.0 120.0 122.2 97.9	40.0 35.5 67.8 102.4 125.0 89.5 137.5 85.1 71.3 94.9 90.0	88.0 102.2 123.7 100.0 128.8 104.9 96.5 112.7 108.3	132.2 114.7 148.8 125.0 126.3 137.5 139.2 125.8 139.4	36.3 29.2 39.4 22.7 35.7 24.4 37.7 30.2 46.6	62.7 50.4 43.1 46.8 43.7 53.6 44.3 54.9 36.1	5.5 6.0 5.8 5.0 6.7 5.8 6.0 6.6 6.6	6.1 6.7 6.6	6.5 5.7 5.8 4.7 5.7 6.3 6.3 6.0 6.6 6.8 6.0			
Far Western	100.1	71.3	102.9	124.9	31.3	50.5	6.1	8 5.9	1 6.00			
U. S. total	102.4	56.8	103.0	113.2	28.3	58.7	5.7	7 5.7	3 5.58			

a As shown by survey of December 1925. b As shown by survey of June 1926.

No Changes in Crude Oil Prices-Gasoline and Kerosene Reduced.

Virtually no changes occurred in the prices of crude oil throughout the week ended Jan. 21, while kerosene and gasoline, on the other hand, showed numerous reductions. Among the first of these was the announcement on Jan. 17 by the Standard Oil Co. of New Jersey of a reduction in the tank wagon price of kerosene of 1c. a gallon, making the price 15c. per gallon throughout its territory. On the same date the Continental Oil Co. at Denver, Colo., reduced the price of kerosene 1/2c. in Colorado, Montana, New Mexico and Wyoming and 1c. in Idaho and Utah. This reduction was followed later in the week (on Jan. 20) by the Standard Oil Co. of New York, which reduced the tank wagon price of kerosene 1c. a gallon in New York and New England to 17c. per gallon.

In the gasoline markets the earliest reduction announced was that made Jan. 19 by the Standard Oil Co. of New Jersey,

which reduced the price of export gasoline 1/2c. a gallon to 27.40c. in cases. Effective the same day at Chicago, the Standard Oil Co. of Indiana reduced the price of all grades of gasoline 1c. a gallon when delivered in lots of 50 gallons or more at one time. This procedure was immediately followed by the Sinclair Refining and Roxana Petroleum companies. The new prices of the Roxana company (a subsidiary of the Shell Union Oil Corp.) are now 16c. per or more at one time. This procedure was immediately gallon for bulk and 17c. for less than 100-gallon lots. Texas Co. announced tank wagon prices of 16c. per gallon, regardless of bulk. Service station price for the three companies is 19c.

On Jan. 20, at Cleveland, Ohio, a price reduction ranging from 5% for 5 cases up to 10% for 10 cases and over, in dealers' schedule on practically all case goods, including grease and oils, was announced by the Standard Oil Co. of Ohio.

During the week the wholesale markets at Chicago remained practically unchanged, with motor gasoline holding at 9c. Kerosene and fuel oils were also unchanged.

Crude Oil Output Almost Unchanged.

The output of crude oil remained virtually unchanged throughout the week ended Jan. 15, according to estimates furnished by the American Petroleum Institute, which declared that the estimated daily average gross crude oil production in the United States for the week ended Jan. 15 was 2,391,000 barrels as compared with 2,389,850 barrels for the preceding week, an increase of but 1,150 barrels. The daily average production east of California was 1,739,000 barrels, as compared with 1,731,050 barrels, an increase of 8,450 barrels. The following are estimates of daily average gross production by districts for the weeks indicated:

DAILY AVERAGE PRODUCTION.

(In Barrels—) Ja	n. 15 21.	Jan. 8 21.	JU16. 1 24.	Jule. 10 20.
		587,200	571,100	447,750
Oklahoma	*** **	116,600	118,400	100,400
Kansas			145,200	1,500
Panhandle Texas	140,450	137,550		
North Texas	101,350	101,450	102,450	78,450
West Central Texas	136,200	133,800	130,750	76,500
East Central Texas		52,950	52,750	63,700
		40,250	40,450	38,500
Southwest Texas	*** ***	51,150	53,800	43,500
North Louisiana			136,650	184,250
Arkansas	133,550	133,250		
Coastal Texas	166,800	170,650	172,250	78,050
Coastal Louisiana	12.150	13,000	11,000	10,700
Coastai Louisiana	108,000	108,500	109,000	100,500
Eastern		59,900	55,750	81,950
Wyoming	40 000	11.550	11,600	12,050
Montana	12,600			6,000
Colorado	7,900	7,750	8,250	
New Mexico	4,450	5,500	5,000	4,300
California	651,500	658,800	664,000	619,500
	The same of the same of	0.000.050	2,388,400	1,947,600
Total	2,391,000	2,389,850	2,388,400	1,941,000

Continent production excluding Smackover, Arkansas heavy oil, was 1,264,900 barrels as compared with 1,248,900 barrels, an increase of 16,000 barrels.

In Oklahoma, production of North Braman is reported at 12,450 barrels, against 13,650 barrels; South Braman, 4,750 barrels, against 4,850 barrels; Tonkawa, 27,250 barrels, against 26,100 barrels; Garber, 19,350 barrels, against 19,050 barrels; Burbank, 48,100 barrels, against 47,750 barrels; Bristow-Slick, 27,400 barrels, against 27,350 barrels, Cromwell, 13,950 barrels, against 13,850 barrels; Papoose, 8,200 barrels, Cromwell, 13,950 barrels, against 13,850 barrels, against 27,350 barrels; Seminole, 172,700 barrels, against 167,100 barrels.

In Panhandle Texas, Hutchinson County is reported at 124,200 barrels, against 122,500 barrels, and Balence Panhandle, 16,250 barrels, against 15,050 barrels. In East Central Texas, Corsicena Powell, 23,800 barrels, against 24,200 barrels; Nigger Creek, 9,000 barrels, against 9,150 barrels; Reagan County, West Central Texas, 28,450 barrels, against 28,800 barrels; Crane and Upton Counties, 29,800 barrels, against 27,650 barrels; and in the Southwest Texas field, Luling, 18,150 barrels, against 18,200 barrels; Laredo District, 15,800 barrels, against 16,200 barrels; Lytton Springs, 2,900 barrels, no change. In North Louisiana, Haynesville is reported at 8,400 barrels, against 8,350 barrels; Urania, 12,700 barrels, against 10,500 barrels, against 19,550 barrels, against 10,500 barrels, against 19,550 barrels, against 10,500 barrels, against 19,550 barrels, against 19,350 barrels, against 8,750 barrels; and Lisbon, 5,600 barrels, against 5,550 barrels, against 6,650 barrels, against 42,250 barrels; and Sunburst, Montana, 10,000 barrels, against 8,750 barrels.

In California, Santa Fe Springs is reported at 43,000 barrels, against 42,250 barrels; and Sunburst, Montana, 10,000 barrels, against 9,000 barrels.

In California, Santa Fe Springs is reported at 43,000 barrels, against 42,250 barrels, against 13,500 barrels, against 9,0

World Copper Output Lower in December.

The following is from the "Wall Street News" of Jan. 15: The world production of copper in December amounted to 86,876 tons compared with 92,768 tons in November, a decrease of 5,892 tons, according to figures compiled by American Bureau of Metal Statistics.

The total crude production of copper last month amounted to 72,205 tons, an average of 2,329 tons per day, compared with 74,947 tons, or a daily

average of 2,498 tons in November. In October the output was 75,099 tons with the daily average of 2,423 tons. For the 12 months ended Dec. 31 last the total production of crude was 872,318 tons with the daily average 2,390 and the monthly average 72,693. In the corresponding period 1925, 842,117 tons of crude copper were produced, or a daily average rate of 2,307 and a monthly average of 70,176 tons.

The following table gives the production of copper with comparisons (figures in tons of 2,000 lbs.):

Dec. Nov. Oct.

Porphry mines Lake mines Vein mines Custom ores	30.862	Nov. 39,727 7,628 32,877 3,715	Oct. 31,811 6,923 32,840 3,525
Total crude	2,070	74,947 2,093 92,768	75,099 2,226 87,012

The same paper on Dec. 18 stated that the production of copper by the principal countries of the world which furnished about 97% of the world's total in 1924 and 1925, in December amounted to 142,191 tons, compared with 148,321 tons, a decrease of 6,130 tons in the monthly output and 357 tons

in the daily rate, according to American Bureau of Metal Statistics. Continuing, the "News" said:

For the year ended Dec. 31 1926, the output amounted to 1,600,382 tons, a monthly average of 133,365 tons, and a daily rate of 4,385. In 1925 the production aggregated 1,540,875, with the monthly average 128,406 and the daily rate 4,222 tons.

Allowing for estimates for non-reporting companies the output in the 12 months ended Dec. 31 1926, amounted to 1,651,500 tons.

The following table gives the production for December with comparisons:

THE TOHOWING CADIC SIVES ON	e producti	on for Decen	mer with co	imparisons.
			12	Mos. Ended
				Dec. 31
TT 11 - 1 00 1	Dec.	Nov.	Oct.	1926.
United States	86.876	92,768	87,012	984,135
		3,753	3,648	42,669
Canada	2.438	2,783	2,538	33,346
Cime and Peru	24.236	24,959	21,273	254.972
Japan	*6,000	5,864	5,863	72,041
Australia	1,014	1,316	1,027	10,267
Europet	10,700	9,600	8,700	114,700
Belgian Congo	7,166	7,278	6,539	88,252
Total	142.191	148,321	136,600	1,600,382
Non-reporting countries, est	5,000	5,000	4,700	51,100
World's total	147 900	153,300	141 200	1 051 500
* Estimated. †Incomplete;	partly est	imated.	141,300	1,651,500

Steel Business Remains Moderate-Pig Iron Market Shows Sharp Competition.

New business in finished steel is still of moderate volume, reports the Jan. 20 "Iron Age" in its market review. Current orders and specifications are so closely gauged to actual requirements and are for such prompt shipment that in most products there is almost no building up of backlogs. Thus mill schedules show little change, with steel ingot output, as in the previous week, slightly above the December rate,

continues the "Age," adding further details as follows: In the Pittsburgh and Youngstown districts about 70% of ingot capacity is active and on that basis a few companies are stocking some steel against an expected improvement in demand, as well as the possibility of a soft coal strike on April 1.

Automotive demand, particularly for sheets and strip steel, has improved slightly, but not to the extent expected, au (mills are now looking for an increased production of cars in February t release steel in larger

Interest in the price situation still centres in the sheet and wide hot strip

Interest in the price situation still centres in the sheet and wide hot strip markets, and the latest business in wide strips has shown the same concessions from 2.15c. noted in the preceding week. In northern Ohio a large contract for blue annealed sheets develor et a new low price, in view of the competition from wide strip mills.

In the Cleveland district there has been more meeting by outside mills of the 1.90c. bar price named by a local producer on certain sizes a few weeks ago. The 2c. Pittsburgh basis still appears in other districts on ordinary business, but to some larger buyers the 1.90c. price has carried over from 1926.

There is weakness in reinforcing bars, also some evidence of concessions on structural steel, and in northerr Olio one or two contracts for fabricated work developed particularly low b'd ing.

On about 30,000 tons of plates, shapes, bars and other products, representing the first quarter requirements of the Pernsylvania RR., a leading producer quoted 1.90c. Pittsburgh on the three first named items, 2.25c. on blue annealed sheets, 2.90c. on black sheets and 3.75c. on galvanized. One mill bid 2.20c. on blue annealed sheets. Bids of some producers were higher by \$2 or more a ton on all the products ramed.

The Wabash RR. has ordered 1,000 cars. These, with 400 in small orders and 800 to be built by the Southern Pacific in its own shops, bring the total for the year to more than 12,000. A Canad'an road is inquiring for 66 locomotives: The Santa Fe has bought 10, bringing its recent orders up to 60.

A Los Angeles hospital now up for bids will take 10,000 tons of steel and A Los Angeles hospital now up for bids will take 10,000 tons of steel and a railroad office building in St. Louis close to 5,000 tons. New structural steel awards include 3,200 tons for an office building in Louisville, Ky., and 3,100 tons for Baltimore & Ohio bridges. The total was not large compared with the heavy lettings of the preceding two weeks.

In volume of fabricated steel 1926 fell about 9% below 1925. Capacity is now rated by the Department of Commerce at 315,000 tons per month, against an average of 308,000 tons per month for 1925, but bookings averaged 64% last year and 72% in the year preceding.

against an average of 308,000 tons per month for 1925, but bookings averaged 64% last year and 72% in the year preceding.

In pig iron competition between producing districts is more sharply marked. Northern Ohio iron is at the moment dominating the southern Ohio market on the score of price, one transaction figuring back to less than \$17 50 Lake Erie furnace. Chicago furnaces find their market more circumscribed by iron from the East and Southwest, and resale Chicago iron has displaced Ohio iron in Michigan. Concessions were made also on business just closed in New York. In eastern Pennsylvania a steel company bought 13,000 tons of basic at \$21 50 delivered.

Pig iron production has decreased in the week, one merchant and two steel company furnaces having gone one.

company furnaces having gone one.

At Pittsburgh, due to the action of steel companies in limiting shipments of heavy melting steel scrap, that market is somewhat weaker.

Competition for cast iron pipe contracts is unusually sharp. A recent award at Milwaukee brought out a price under \$35 base, Birmingham, which is \$2 below the recent market.

England reports poor demand for tin plate, and second quarter orders have been placed at less than 20s. per base box, compared with 21s. for spot delivery. Japanese sheet demand is reported in London to be light; in New York, on the contrary, Japan's inquiries amount to 5,000 to 6,000 tons. Both the "fron Age" composite prices are unchanged this week, pig iron standing at \$19 39 per ton and finished steel at 2.439c. per lb. Both are lower than a year ago—pig iron by 11% and finished steel by 0.3%, as shown by the following composite price tables:

One week ago 2.439c. One month ago 2.453c. One year ago 2.446c. Io-year pre-war average 1.689c. Based on steel bars, beams, tank plates, plain wire, open-hearth rails, black pipe and black sheets, constituting \$7% of	** P4g Iron. Jan. 18 1927, \$19 39 Per Gross Ton. One week ago
the United States output.	mingham.

In point of inquiry, new business and shipments finished steel still shows modest improvement over December but the rebound since the holiday and inventory season has not come up to expectations, declares the "Iron Trade Review" in its weekly summary of conditions in the iron and steel markets on Jan. 20. Producers have become noticeably keener for tonnage and the resulting sharper competitive situation has unsteadied prices. Concessions of several dollars a ton, commanded by attractive business, have become more general, observes the "Review" from which we quote as follows:

We quote as follows:

Prices, in fact, dominate the week's market developments. Steel bars and structural shapes, heretofore held at 2.00c., Pittsburgh, are more easily had at 1.90c. Plates at 1.90c. are none too firm. Galvanized and blue annealed sheets have surrendered an additional \$2, now having a general minimum of 3.75c. and 2.20c., respectively, but with still less having been done; prices in other districts have been proportionately sensitive. Automobile sheets have weakened \$2 to 4.15c. Hot strip steel makers in the Pittsburgh district have dropped several dollars to meet competition and have adjusted contracts.

Finished steel production this week is averaging not much over 70% for the entire industry, or fully 10% below last January, but no particularly bad spots have developed. A year ago, as now, the automotive industry was maneuvering for lower prices and getting under way more slowly than had been anticipated. Awards of freight cars thus far in January are over 50% greater than in last January, and inquiry is larger. Tin plate, steel pipe, rail and track fastening business is at least on a parity with this time last year. Consumers on the whole appear more inclined to wait out the market than was the case last January.

By Way of contrast pig iron is a shade stronger in the Mahoning Valley

to wait out the market than was the case last January.

By Way of contrast pig iron is a shade stronger in the Mahaning Valley This reflects the decision of Connellsville coke operators not to reduce wages at this time, and the consequent abandonment of hope for a downward adjustment in coke prices. Some furnaces are asking \$19 for foundry and malleable iron, or 50 cents higher. In other districts pig iron shows no quickening. Freight car awards, featured by 1,020 by the Northwestern Refrigerator Line and 1,000 by the Wabash, crossed the 2,000 mark for the week and assured iron and steel producers of nearly 20,000 tons additional. Pending inquiry has been increased to nearly 22,000 by the reinstatement of 3,000 by the Baltimore & Ohio, which it is understood will be placed in a few days, and new inquiry for 1,108 by the Canadian National and 300 by the Northern Pacific. The Illinois Central inquiry for 9,000 cars is a few days, and new inquiry for 1,108 by the Canadian National and by the Northern Pacific. The Illinois Central inquiry for 9,000 cars is

by the Northern Pacific. The Illinois Central inquiry for 9,000 cars is nearer placement.

Although shipments of fabricated steel in December totaled only 214,200 tons, or 36,000 less than in December, 1925, the year's shipments are shown by the department of commerce to have been 2,858,550 tons, against 2,754,150 tons in 1925. Bookings in December were 220,500 tons; they were 225,700 tons in December, 1925. December sheet sales are shown to have been considerably higher than those in November, the comparison being 240,862 tons against 185,235, but December shipments of 219,498 tons fell below the total of 262,797 for November. Both sales and shipments were considerably below the level of Dec. 1925. Despite lack of support from the automotive industry and the continued weakness in prices, the morale of the sheet industry has become slightly better in the past week. Shipments and new business both gained a little ground. Tin plate production continues at 95% or better for the entire industry.

The first show of real interest in 1927 Lake Superior iron ore requirements as come from three steelworks and two blast furnace interests who have begun negotiating long-term contracts at Cleveland. The combined annual ore consumption of these five inquirers is about 1,000,000 tons.

For the seventh consecutive week the "Iron Trade Review" composite of fourteen leading iron and steel products has registered a loss, due to further weakness in sheets and finished steel. This index stands at \$37.47 this week, compared with \$37.78 last week and \$38.46 in the first week of

eakness in sheets and finished steel. This index stands at \$37 47 this eek, compared with \$37 78 last week and \$38 46 in the first week of December, when the present recession began.

Cold Weather Aids Coal Markets—Prices Fairly Stable.

The cold has arrived. the industries are accumulating reserve stores of coal. If these two outstanding facts could be noted without qualification, the work of reviewing the market for the past week would be ended. For they have overshadowed other events that are upon us, or are in prospect, declares the "Coal and Coal Trade Journal" in its Jan. 20 review of market conditions. What may happen on the first of April is just now in the back of the coal man's mind. He has not forgotten it, but he is not giving it immediate attention. Almost all of the country that ever knows snow knows it now, or has known it within the past few days. The cold is as general as could be desired. The old eternal problem of the coal man-that of getting fuel immediately to the place where it can be burned-is a

sufficient one to engage all his energies, observes the "Journal," adding:

Of course he is cheerful. The general trend of quoted prices reflects

Of course he is cheerful. The general trend of quoted prices reflects conditions, and explains his good humor.

Back of the events of the moment are some significant facts. Cincinnati for one place, reports that production is high in spite of the shutdown of some mines. It is to be noticed also that while there has been an adjustment in wages in many places, this has not been carried to a point to cause any disturbance of workers. Those who believe they see the situation most clearly are anxious to have the diggers of coal at hand and to have them digging

digging.

The cause of this is the tendency, that is now clearly observable, to have accumulations of coal at the points where it will be used. The industries are buying; indeed, the truth is that they have been buying and contracting for continuous buying, so that their reserves will amount to thirty days at this time, and sixty days in the near future and ninety days by the middle of spring. This is by no means invariably being done, but it has so far become the prevailing practice that it may be said to be reasonably general.

It would appear as if the situation is well in hand. The approaching days of possible trouble are being taken care of. Without excitement or undue haste, coal is being produced in sufficient quantities to meet the needs of winter and to provide for a dangerous period thereafter.

naste, coal is being produced in sufficient quantities to meet the needs of winter and to provide for a dangerous period thereafter.

This coal is being as carefully purchased as possible, so that prices are not seriously affected or transportation unduly burdened. But, nevertheless, it is being secured and stored by those who must have it.

It seems to be noticeable that there is greater activity among those who tap the regions where the union mines are situated. The reason for this is obvious. Some of the railroads are buying ahead. Those that go to non-union districts are transpull about the future.

It seems to be noticeable that there is greater activity among those who tap the regions where the union mines are situated. The reason for this is obvious. Some of the railroads are buying ahead. Those that go to non-union districts are tranquil about the future.

The storms that have prevailed are considerate ones. No impediment to transportation has been reported. In most of the cities the trucks have moved without delay. It might be pointed out here that one cause for this latter condition is that better trucks do the moving. The general improvement in the equipment of the wholesale and retail trade in this line is something we are apt to overlook. In a very large way the difficulties of coal distribution in all its branches have been lessened in the last few years because the means of transportation have greatly improved.

Indeed it may be recorded in the consideration of the present moment that the situation in the whole coal industry is better than it has ever been before by reason of improvement in forestalling a contemplated strike and in being able to meet immediate demands, whatever those demands may be.

In contrast with the remarks quoted above, the "Coal Age" of New York in its summary of the state of the coal

Age" of New York in its summary of the state of the coal markets during the week declared that storage buying as a factor was of greater importance than weather conditions. The "Age's" resume, dated Jan. 19, follows in full:

The "Age's" resume, dated Jan. 19, follows in full:

Weather and storage buying were the determining factors in shaping the course of the bituminous trade throughout the country in the past week. Storage buying, however, was the more important factor. Accumulation of reserve stocks as insurance against any suspension in production on April I was in evidence in varying degree in every market east of the Mississippi River. It is this buying which undoubtedly is responsible for lifting the production figures over the 13,000,000-ton mark in the first week of the new year. This same class of buying promises to grow in intensity as the time for the expiration of the Jacksonville agreement draws nearer.

Decreases in spot realizations on central Pennsylvania coals and on the high volatiles of southern West Virginia and eastern Kentucky were responsible for a slightly easier price trend. "Coal Age's" index of spot bituminous prices on Jan. 17 was 192 and the corresponding weighted average price was \$2 33. Compared with the figures on Jan. 10 this was a decline of 2 points and 1 cent. In the Middle Western fields price maintenance has been fairly successful. The smokeless shippers also have been able to maintain prices.

Developments in the labor situation are complicated. It is strongly hinted that Ohio and western Pennsylvania operators will meet the union with a demand for a reduction in the 1917 scale. From other quarters comes advocacy for a sliding scale wage.

Domestic anthracite showed some signs of reviving interest last week. The feature in the market was No. 1 buckwheat, independent tonnage selling up to \$4 25 in the New York market and \$1 less in Philadelphia.

Production of Bituminous Coal Increases to High Level-Anthracite Gains a Trifle-Coke Declines

With the holidays past, the output of bituminous coal has smartly increased and the production for the week ended Jan. 8 shows a grain of 2,504,000 net tons over that for the week ended Jan. 1, according to the Untied States Bureau of Mines report issued Jan. 15. Anthracite, while recove ing from the holiday slackening, did not attain its former level, while coke, on the other hand, continued to decline, adds the Bureau's statistics, from which we quote the following:

The decline in production of bituminous coal from the new record established in early December was arrested in the first week of the new year. The total output in the week ended Jan. 8 is estimated at 13,215,060 net tons. Although this is much less than the level of November and early December, it is close to the maximum ever reached in any year prior to 1926.

The average production per working day was 2,203,000 net tons, about the same as in the week of Dec. 18.

Estimated United States Production of Bituminous Coal (Net Tons) Including Coal

	Coked.		
1926	-1927	1925	-1926
	Coal Year		Coal Year
Week.	to Date.	Week.	to Date a
Dec. 25 192610,486,000	421,840,000	8.384.000	382,732,000
Daily average 2,097,000	1,863,000	1,677,000	1,693,000
Jan. 1 1927_b10,711,000	432,551,000	10,704,000	393,436,000
Daily average 2,021,000	1,867,000	2,020,000	1,700,000
Jan. 8 1927_c13,215,000	445,766,000	13,031,000	406,467,000
Daily average 2,203,000	1,876,000	2.172.000	1 719 000
a Minus one day's production	first week in An	rli to equalize nu	mher of down
in two years. b Revised. c Su	bject to revision.	, amount	or days

ANTHRACITE.

The total production of anthracite during the first full week in January is estimated at 1,368,000 net tons. Although this is a gain over the output in the preceding week, which was curtailed by the New Year holiday, it continues the downward trend in anthracite output which has been apparent for some time.

Estimated United States Production of Anthracite (Net Tons)

1 926	1926-1927		25-1926
Week Ended— Week.	Coal Year to Date.	Week.	Coal Year to Date.a
Dec. 251,503,000	72,848,000	33,000	40,380,000
Jan. 1	73,976,000 75,344,000	28,000 47,000	40,408,000 40,455,000
a Minus one day's production first w			

BEEHIVE COKE.

The total production of beehive coke in the week ended Jan. 8 is estimated from reports of railroad shipments at 168,000 net tons.

Estimated Production of Beehive Coke (Net Tons).

	Week Ende	d	1927	1926
Jan. 8	Jan. 1	Jan. 9	to	to
1927.	1927.	1926.	Date.	Date.
Pennsylvania and Ohio133,000	138,000	235,000	156,000	276,000
West Virginia 14,000	13,000	14,000	16,000	16,000
Ala., Ky., Tenn. and Georgia 6,000	7.000	22,000	7,000	24,000
Virginia 6,000	6,000	9,000	7,000	11,000
Colorado and New Mexico 5,000	5,000	5,000	6,000	6,000
Washington and Utah 4,000	3,000	4,000	5,000	5,000
United States total168,000	172,000	289,000	197,000	338,000

Output of Coke During Month of December.

Although there were 31 days in December, the output of by-product coke in that month fell from a total of 3,743,000 tons in November to 3,706,000 tons, a decrease of 37,000 tons, or 1%, reports the U.S. Bureau of Mines on Jan. 15. The daily rate declined from 124,783 tons to 119,555 tons, a loss of 4.2% per day. There were 76 active plants, the same number as in November and October, and these plants produced about 88% of their capacity, continues the Bureau,

According to the "Iron Age," the production of coke pig iron for the 31 days in December was 3.091,060 gross tons, or 99,712 tons per day, as compared with 3,236,707 tons or 107,890 tons per day for the 30 days in November.

The output of coke pig iron for 1926 was 39,070,470 tons, which compares with 36,403,470 tons in 1925 and with 40,059,308 tons in 1923, the record

Production of beehive coke in December continued to decline, the total being estimated at 780,000 tons, a decrease of 9% when compared with November.

Production of all coke amounted to 4,486,000 tons, of which by-product

plants contributed 83% and the beehive plants 17%.

Indications are that the total production of by-product coke during the calendar year 1926 amounted to 44,500,000 net tons, and that of beehive coke to 11,500,000 tons.

MONTHLY OUTPUT OF BY-PRODUCT AND BEEHIVE COKE IN THE UNITED STATES (NET TONS).a

	By-Product Coke.	Beehive Coke.	Total.
1924 monthly average 1925 monthly average 1926b monthly average	2.833,000	806,000	3,639,000
	3.326,000	946,000	4,272,000
	3,712,000	957,000	4,669,000
September 1926.	3,654,000c	820,000e	4,474,000c
October 1926.	3,814,000c	867,000	4,681,000c
November 1926.	3,743,000	860,000e	4,603,000c
December 1926.	3,706,000	780,000	4,486,000

a Excludes screenings and breeze. b Preliminary figures. c Revised since last report.

The total amount of coal consumed at coke plants in December was 6.555,000 tons, of which 5.325,000 tons were consumed in by-product ovens and 1.230,000 tons in beehive ovens.

ESTIMATED MONTHLY CONSUMPTION OF COAL IN THE MANUFACTURE OF COKE (NET TONS).

	Consumed in	Consumed in	Total
	By-Product	Beehive	Coal
	Ovens.	Ovens.	Consumed
1924 monthly average	4.060.000	1 272.000	5,332,000
1925 monthly average	4.759.000	1,452,000	6,211,000
1926a monthly average	5,334,000	1,509,000	6,843,000
September 1926	5,250,000b	1,293,000b	6,543,000b
October 1926	5,480,000b	1,367,000	6,847,000b
November 1926	5,379,000	1,356,000b	6,735,000b
December 1926	5,325,000	1,230,000	6,555,000

a Preliminary figures. b Revised since last report.

Of the total production of by-product coke during December, 3.032,000 tons, or 81.8%, was made in plants associated with iron furnaces, and 674,000 tons, or 18.2%, was made at merchant or other plants.

PER CENT OF TOTAL MONTHLY OUTPUT OF BY-PRODUCT COKE THAT WAS PRODUCED BY PLANTS ASSOCIATED WITH IRON FURNACES AND BY OTHER PLANTS, 1921-1928

	Fur- nace. Other		19	22.	1923.		1924.		1925.		1926.	
Month			Fur- nace. Other		Fur- other		Fur- nace. Other		Fur-		Fur-	
January February March April May July August September October November December September Septe	83.1 82.3 81.3 80.3 81.1 82.6 81.2 83.0 83.8 84.0 84.2 84.9	18.7 19.7 18.9 17.4 18.8 17.0 16.2	83.3 83.3 83.7 85.5 85.7 86.0 80.3 82.7 83.3 83.1	16.7 16.7 16.3 14.5 14.3	82.8 82.3 82.6 82.6 82.7 83.1 83.3 82.7 82.2 82.2 82.2	17.7 17.4 17.4 17.3 16.9 16.7 17.3 17.8 17.8	83.6 84.0 83.6 80.0	16.4 16.0 16.4 20.0 19.2 19.2 20.5 18.0 17.1	83.7 83.7 83.7 83.2 83.1 82.6	15.2 16.3 16.3 16.3 16.5 17.4 17.5 17.5 17.7 17.7 17.7 17.7	82.9 81.7 82.5 82.6 82.5 83.8 83.0 82.7 82.6 82.5	17.1 18.3 17.5 17.4 17.5 16.8 17.0 17.3 17.4 17.5
	82.7	17.3	83.6	16.4	82.6	17 4	82.3	17.7	83.1	16.9	82.6	17.4

Estimated Total Production of Bituminous Coal in 1926.

The United States Bureau of Mines' final estimate of bituminous production in the last week of December, taking into account late returns of shipments over certain railroads, is 10,711,000 tons.

Added to the current estimates for the preceding 51 weeks of the year, this gives a total for the calendar year 1926 of 578,290,000 tons. This figure will stand until detailed statistical reports can be collected from all the mines. The blank forms for this report covering the year 1926 are now being mailed to every operator in the country, but as there are thousands of commercial producers to say nothing of wagon mines, it will be several months before the statistical canvass can be completed. In the meantime the estimate of 578,290,000 is the best figure available, declares the Bureau.

Judging from past experience, the final returns are not likely to raise or lower the estimate more than 2%. office began its weekly production estimates in 1917. test of the accuracy of the work in a given year is afforded by comparing the total of the 52 weekly estimates for that year with what the complete reports of the operators later show to be the actual production. In nine years the maximum error has been 3.4%, the minimum error one tenth of 1%, and the average error about 1.9%. The following statement shows the result of these nine tests, continues the Bureau, adding:

Year	Preliminary Estimate.			ection as Later y Operators	Per Cent of Error in the Estimate.
Year.	Net Tons.	Date Published. Net Tons.		Date Published.	
1917	544,142,000	Jan. 1918	551,790,563	Late 1918	-1.4
1918	585,883,000	Jan. 1919	579,385,820	Aug. 30 1919	+1.1
1919	458,063,000	Jan. 1920	465,860,058	Sept. 17 1921	-1.7
1920	556,516,000	Jan. 1921	568,666,683	June 3 1922	-2.1
1921	406,990,000	Jan. 1922	415,921,950	Sept. 23 1922	-2.1
1922	407,712,000	Jan. 1923	422,268,099	Oct. 27 1923	-3.4
1923	545,300,000	Jan. 1924	564,564,662a	Oct. 18 1924	-3.4
1924	483,280,0000	Feb. 1925	483,686,538	Nov. 14 1925	-0.1
1925	522,967,000	Jan. 1926	520,052,741	Nov. 20 1926	+0.6
1926	578,290,000	Jan. 1927			

(a) Slightly revised in following year. (b) This is a revision of an earlier estimate, which the error was 3.4%.

At this time it may be of interest to offer an explanation of the basis of e estimates

The estimates.

The estimate represents the production of coal, including mine fuel, local sales, coal loaded direct into locomotive tenders at mines, coal charged into beehive coke ovens, shipments by waterways, and shipments by into beehive coke ovens, shipments by waterways, and shipments by rail. The estimate is based upon the following information, collected

(1) Cars of coal loaded by the principal carriers, including non-revenue

 Cars of coal loaded by the principal carriers, including non-revenue railroad fuel, courteously furnished by the American Railway Association.
 Cars loaded by certain private roads not reporting to the American Railway Association, collected direct by the Bureau.
 Coal loaded for shipment on the Monongahela, Allegheny, Ohio and Kanawha rivers, reported by the U. S. Army engineers.
 Cars of beehive coke loaded by the principal coke carriers, collected direct by the Bureau, from which the coal charged into beehive ovens is determined. determined.

determined.

The reports of cars of coal loaded are converted into equivalent tons, making very careful allowance for the varying size of the carload on different roads. The average load (as distinct from the theoretical capacity of the car) is now about 49½ tons per car. In the final estimate allowance is made for the unknown items, namely coal loaded by some scores of small railroads of class II and III not reporting, coal loaded on minor waterways, local sales, coal loaded direct into locomotive tenders, and mine fuel.

These several sources of information furnish an adequate basis for estimate, and as shown by the check against the complete returns later furnished by the operators, the margin of error is probably within 2%.

Country's Foreign Trade in December-Imports and Exports.

The Bureau of Statistics of the Department of Commerce at Washington on Jan. 17 issued its statement on the foreign trade of the United States for December and the twelve months ending with December. The value of merchandise exported in December 1926 was \$467,000,000, as compared with \$468,305,949 in December 1925. The imports of merchandise are provisionally computed at \$361,000,000 in December 1926, as against \$396,639,809 in December the previous year, leaving a trade balance in favor of the United States on the merchandise movement for the month of December 1926 of \$106,000,000. Last year in December there was a favorable trade balance on the merchandise movement of \$71,666,140. Imports for the twelve months of 1926 have been \$4,432,541,627, as against \$4,226,589,263 for the corresponding twelve months of 1925. The merchandise exports for the twelve months of 1926 have been \$4,810,411,597, against \$4,909,847,511, giving a favorable trade balance of \$377,869,970 in 1926, against a favorable trade balance of \$683,258,248 in 1925. Gold imports totaled \$16,971,857 in December 1926, against \$7,216,004 in the corresponding month the previous year, and for the twelve months they were \$213,472,223, as against \$128,273,172. Gold exports in December 1926 were \$7,196,278, against \$5,967,727 in December 1925. For the twelve months of 1926 the exports of the metal foot up \$115,707,815, against \$262,639,790 in the twelve months of 1925. Silver imports

for the twelve months of 1926 have been \$69,224,489, as against \$64,595,418 in 1925, and silver exports \$92,257,564, as against \$99,127,585. Some comments on the figures will be found in an earlier part of this issue in the article on "The Financial Situation." Following is the complete official

TOTAL VALUES OF EXPORTS AND IMPORTS OF THE UNITED STATES. (Preliminary figures for 1926, corrected to Jan. 15 1927.)

MERCHANDISE.

	De	cember.	12 Months E			
	1926.	1925.	1926.	1925.	Increase (+) Decrease (-)	
Exports	\$ 467,000,00 361,000,00	\$ 00 468,305,949 00 396,639,809	\$ 4,810,411,597 4,432,541,627	\$ 4,909,847,511 4,226,589,263	\$ 99,435,914 +205,952,364	
Excess of exp	106,000,00	71,666,140	377,869,970	683,258,248		
	1926.	1925.	1924.	1923.	1922.	
Exports— January February March April May June June July August September October November December In morts— January February March April May June	\$ 306,836,319 352,905,009 374,406,255 387,973,690 386,599,124 388,033,174 368,316,535 384,448,727 448,071,200 467,000,000 4,810,411,597 416,752,290 387,306,072 442,898,663 397,911,768 320,919,485 336,250,756	370,676,434 453,652,842 398,254,668 370,945,110 323,347,775 339,660,386 479,822,364 447,803,577 468,305,949 4,909,847,511 346,165,289 333,387,309 388,378,617 346,090,956 327,518,721	365,781,772 339,755,233 346,935,702 335,088,701 336,899,006 276,649,055 330,659,566 427,459,531 527,171,244 493,572,921 445,748,393 4,590,983,845 295,506,212 332,323,121 320,482,113 324,290,963	306,957,419 341,376,604 325,492,175 316,359,470 319,956,953 302,186,027 310,965,891 381,433,570 401,483,872 426,665,519 4,167,493,080 329,253,664 303,406,933 397,928,382 364,252,544 372,544,578	250,619,841 329,979,811 318,469,575 307,7668,828 335,116,756 301,177,331 301,777,131 318,196,557 370,718,507 370,718,507 3,831,777,466 217,185,396 215,743,282 256,177,796 217,023,142	
July August September_ October November_ December 12 mos.end.	338,959,663 336,577,200 343,211,698 376,848,246 373,905,807 361,000,000	325,648,257 340,085,626 349,953,680 374,073,914 376,431,290 396,639,809	278,593,546 254,542,143 287,144,334 310,751,608 296,147,998 333,192,059	287,433,769 275,437,993 253,645,380 308,290,809 291,333,346	251,771,88 281,376,403 298,493,403 276,103,973 291,804,826 293,788,573	

12 Mos. Ending Dec. Increase (+)
Decrease (-) 1926. 1925 Gold-5,967,727 115,707,815 7,216,004 213,472,223 262,639,790 128,273,172 Excess of exports. Excess of imports. 97,764,408 9,775,579 1,248,277 Silver-5,610,205 4,058,183 7,589,470 5,746,956 99,127,585 64,595,418

EXPORTS AND IMPORTS OF GOLD AND SILVER, BY MONTHS.

Excess of exports. 1,552,022 1,842,514 23,033,075 34,532,167

		Gold.		Stiver.		
	1926.	1925.	1924.	1926.	1925.	1924.
Exports.	\$	8 .	\$	8	\$	\$
January	3,086,870	73,525,943	280,723	9,762,969	11,384,799	8,208,644
February	3,851,374	50,599,708	505,135	7,752,350	6,832,647	8,876,713
March	4,224,564	25,104,416	817,374	8,333,081	7,916,717	8,355,278
April	17,883,865		1,390,537	7,612,045	9,322,618	7,801,689
May	9,342,927	13,389,967	593,290		6,535,761	9,686,517
June	3,345,528	6,712,480	268,015		8,522,492	8,648,499
July	5,069,472		327,178	7,921,418	8,349,304	
August	29,743,113	2,135,690	2,397,457		8,284,991	8,632,067
September _	23,081,054		4,579,501	7,243,325	7,487,317	10,345,205
October	1,155,584		4,125,268			9,465,023
November -	7,727,186		6,689,182	6,793,688	8,118,093	9,401,406
December	7,196,278		39,674,653			11,279,630
12 mos.end.			DESCRIPTION OF	No.		
December	115,707,815	262,639,790	61,648,313	92,257,564	99,127,585	109891033
Imports.						
January	19,351,202	5.037,800	45,135,760	5,762,760	7,338,559	5,979,758
February	25,415,655	3,602,527	35,111,269	8,863,131	4,928,916	7,900,409
March	43,412,576	7,337,322	34,322,375	5,539,071	6,660,750	6,220,934
April	13,115,633	8,869,883	45,418,115	6,322,429	4,944,807	3,907,745
May	. 2,934,665		41,073,650		3,390,180	5,639,582
June	18,890,086	4,426,135	25,181,117	5,628,160	4,918,605	
July	19,819,990	10,204,112	18,834,423	5,948,630	5,238,437	7,127,613
August	11,978,690	4,861,736	18,149,981	5,988,420	7,273,298	7,041,630
September -	15,986,998	4,128,052	6,656,155		4,504,024	7,082,962
October	8,857,003	50,740,649	19,701,640		5,601,851	5,828,572
November -	16,737,868	10,456,115	19,862,384			6,481,416
December	16,971,857	7,216,004	10,274,049	4,058,183		5,863,892
12 mos.end.	213 472 223	128,273,172	319 720 918	69 224 489	64 595 418	73.944.902

Silver Currencies Soar-Risks in Shipping Chinese White Metal Cause Record Rate.

The following is from "The Sun" of last night (Jan. 21):

The following is from "The Sun" of last night (Jan. 21):
Another sensational advance in Chinese silver currencies to a new high for several months and what was more interesting the establishment of the largest differential between the silver currencies and silver metal which has existed for about a year or more was the chief development of interest in the foreign exchange market. The price of silver in New York remained unchanged and in London it declined.

The advance in the price of Shanghai and Hong Kong rates, despite the position of silver metal, was explained on the ground that the outside world was purchasing exchange to meet obligations in Shanghai rather than buy and ship silver, in view of the fact that the metal might never reach its destination because of the revolution. This situation operates to put a premium on exchange. Approaching Chinese new year settlements are a complicating factor also.

Current Events and Discussions

The Week with the Federal Reserve Banks.

The consolidated statement of condition of the Federal Reserve banks on Jan. 19, made public by the Federal Reserve Board, and which deals with the results for the twelve Reserve banks combined, shows a further decline of \$74,500,000 in bill and security holdings, practically all in discounted bills, of \$30,200,000 in member bank reserve deposits and of \$40,500,000 in Federal Reserve note circulation, and an increase of \$24,400,000 in cash reserves. After noting these facts, the Federal Reserve Board proceeds

as follows:

Discount holdings of the New York Reserve Bank declined \$38,200,000 during the week, of Boston \$16,700,000, Cleveland \$12,000,000, San Francisco \$8,300,000, and St. Louis \$4,300,000, while the Federal Reserve Bank of Chicago reports an increase of \$8,000,000 in discounts. Open market acceptance holdings increased \$12,600,000 at the New York bank and declined \$5,400,000 at Chicago, the system as a whole showing a small reduction for the week. Increases of \$4,200,000 in holdings of Treasury notes and \$2,500,000 in United States bonds were largely offset by a decrease of \$5,000,000 in holdings of Treasury certificates.

All of the Federal Reserve banks report a smaller volume of Federal Reserve notes in circulation than a week ago, except New York, which shows an increase of \$2,300,000. The principal declines were: Cleveland, \$12,100,000, Chicago \$8,500,000, Boston \$6,100,000, Philadelphia \$4,500,000, and San Francisco \$3,800,000.

The statement in full, in comparison with the preceding

The statement in full, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages—namely, pages 479 and 480. A summary of changes in the principal assets and liabilities of the Reserve banks during the week and the year ending Jan. 19 1927, is as follows:

o man a dani, and the total met		
		or Decreases (-)
	Du	ring
	Week.	
Total reserves		+\$128,600,000
Gold reserves		+121,200,000
Total bills and securities	-74,500,000	-70,000,000
Bills discounted, total	-74,400,000	-37,100,000
Secured by U. S. Govt. obligations	-52,500,000	-50,200,000
Other bills discounted	21,900,000	+13,100,000
Bills bought in open market	-800,C00	+31,500,000
U. S. Government securities, total	+1,700,000	-57,200,000
Bonds	+2,500,000	-5.300,000
Treasury notes	+4,200,000	-85,800,000
Certificates of indebtedness	5,000,000	+33,900,000
Federal reserve notes in circulation	-40,500,000	+17,900,000
Total deposits	-6,000,000	+19,500,000
Members' reserve deposits		+700,000
Government deposits	+13,200,000	+8,600,000

The Member Banks of the Federal Reserve System-Reports for Preceding Week-Brokers' Loans In New York City

It is not possible for the Federal Reserve Board to issue the weekly returns of the member banks as promptly as the returns of the Federal Reserve banks themselves. Both cover the week ending with Wednesday's business, and the returns of the Federal Reserve banks are always given out after the close of business the next day (Thursday). The statement of the member banks, however, including as it does nearly 700 separate institutions, cannot be tabulated until several days later. Prior to the statement for the week ending May 19 1926 it was the practice to have them ready on Thursday of the following week, and to give them out concurrently with the report of the Reserve banks for the next week. The Reserve authorities have now succeeded in expediting the time of the appearance of the figures, and they are made public the following week on Monday instead of on Thursday. Under this arrangement the report for the week ending Jan. 10 was given out after the close of business on Monday of the present week.

The Federal Reserve Board's condition statement of 683 reporting member banks in leading cities as of Jan. 12 shows an increase of \$55,000,000 in investments and declines of \$167,000,000 in loans and discounts, \$29,000,000 in net demand deposits and \$141,000,000 in borrowings from the Federal Reserve banks. Member banks in New York City reported an increase of \$27,000,000 in investments and reductions of \$132,000,000 in loans and discounts, \$83,000,-000 in net demand deposits and \$42,000,000 in borrowings from the Federal Reserve Bank.

Loans on stocks and bonds, including U. S. Government obligations, were \$140,000,000 below the Jan. 5 total. Of this decline \$107,000,000 was at banks in the New York district, \$16,000,000 in the Boston district and \$10,000,000 in the Cleveland district. All other loans and discounts declined \$27,000,000, reductions of \$24,000,000 in the New

York district, \$13,000,000 in the Chicago district and \$10,000,000 in the San Francisco district being offset in part by increases of \$15,000,000 and \$8,000,000 in the Philadelphia and Richmond districts, respectively. Total loans to brokers and dealers were \$27,000,000 below the previous week's figure, loans for their own account having declined \$89,000,000, while loans for out-of-town banks and for others increased \$51,000,000 and \$11,000,000, respectively. As already noted, the figures for these member banks are always a week behind those for the Reserve banks themselves. The statement goes on to say:

banks themselves. The statement goes on to say:

Holdings of U. S. Government securities increased \$24,000,000 during the week, of which \$22,000,00 was at reporting banks in the Chicago district. Holdings of other bonds, stocks and securities were \$31,000,000 above the previous week's figure at all reporting members and \$36,000,000 above at reporting members in the New York district.

Net demand deposits were \$29,000,000 below last week's total, the larger decline of \$91,000,000 in the New York district being partly offset by increases of \$28,000,000 in the Philadelphia district, \$14,000,000 in the Chicago district and \$12,000,000 in the San Francisco district. Time deposits increased \$20,000,000, mostly in the New York district.

Borrowings from the Federal Reserve banks were \$141,000,000 below the January 5 total, reductions being reported by all districts except Dallas. The principal reductions were \$44,000,000 in the New York district, \$42,000,000 in the Chicago district, \$15,000,000 in the Philadelphia district and \$12,000,000 in the San Francisco district.

On a subsequent page—that is, on page 480—we give the

On a subsequent page—that is, on page 480figures in full contained in this latest weekly return of the member banks of the Reserve System. In the following is furnished a summary of the changes in the principal items as compared with a week ago and with last year:

Н		Increase (+) or	Decrease ()
ı		Dur	ing
3		Week.	Year.
ŝ	Leans and discounts, total	-\$167,000,000	+\$3 5,000,000
	Secured by U. S. Govt. obligations		
	Secured by stocks and bonds		+24,000,000
	All other		+353,000,000
	Investments, total	+55,000,000	+108,000,000
	U. S. securities	+24,000,000	-203,000,000
	Other bonds, stocks and securities	+31,000,000	+311,000,000
	Reserve balances with F. R. banks	-67,000,000	-12,000,000
	Cash in vault	-11,000,000	-6,000,000
	Net demand deposits		-56,000,000
	Time deposits		+515,000,000
	Government deposits	-36,000,000	-75,000,000
	Total borrowings from F. R. banks		-14,000,000

Summary of Conditions in World's Markets According to Cablegrams and Other Reports of the Department of Commerce.

The Department of Commerce at Washington releases for publication to-day (Jan. 22) the following summary of conditions abroad, based on advices by cable and other means of communication:

CANADA.

Wholesale trade is normal or better in most Canadian distributing centres, with retail business encountering its customary dullness at this season.

GREAT BRITAIN.

GREAT BRITAIN.

The United Kingdom imported merchandise in December to the value of £113,310,000, as compared with £113,293,000 in November and £134,-269,000 in December 1925, according to Board of Trade figures. Exports of domestic goods during December were valued at £49,700,000, as against £53,C64,000 in November and £65,769,000 in December 1925. The values of re-exports during the same months were £11,500,000, £11,001,000 and £14,644,000, respectively. The foreign commerce of the United Kingdom during the calendar year 1926, accordingly, was valued as follows: Imports, £1,243,364,000; exports of domestic goods, £655,885,000; and re-exports, £152,565,000. The valuations for 1925 were: Imports, £1,320,715,000; exports of domestic goods, £773,381,000; and re-exports, £154,037,000.

The dollar valuation of the declared exports of the United Kingdom and the Irish Free State to the United States during the calendar year 1926 aggregated \$375,872,000, which was nearly \$46,000,000 less than the 1925 valuation. By American consular districts, the largest decreases were in London (\$12,500,000), Manchester (\$9,000,000), Bradford (nearly \$7,500,-000), Liverpool (\$4,500,000), and Belfast, Dundee and Glasgow (about \$3,000,000 each). The Swansea consular district reported the greatest increase (nearly \$2,500,000).

increase (nearly \$2,500,000).

BELGIUM.

Notable financial accomplishments and high activity in the principal industries have marked the past year in Belgium. Financial achievements include the stabilization of the currency, balancing of the budget, consolidation of the internal debt, removal of control over exchange activity, a reorganization of the National Bank and the establishment of an autonomous organization for operating the railroads. The heavy industries had their most successful year since the war. The beginning of the year finds Belgium on a relatively sound economic and financial basis and with a hopeful outlook, although the usual seasonal calmness is now evident in business. Money is cheap and large sums are available for investment. The Treasury position continues on a sound basis. Bourse activity is high in all departments. Living costs are still rising but more slowly than during the preceding months. The demand for iron and steel is slack, the coal market is calmer and glass and cement sales are slower. The textile and leather industries are strong, lumber and gasoline sales are better and cereals are active. Motor sales are slow, but an improvement is expected locally. Notable financial accomplishments and high activity in the principal in-

NETHERLANDS.

Business in the Netherlands towards the close of the year was seasonally quiet though retail centres have felt the effect of a healthy holiday buying movement. The year which has just closed has in most respects been a satisfactory one of the Netherlands, being somewhat better than 1925 but showing not the same relative improvement as 1925 over 1924. Unemployment is comparatively low and wages are fair. Government revenues for the first eleven months of 1926 exceed estimates by more than thirty million lower than The excess of imports to October was sixty-two million lower than

FRANCE.

The senatorial election, which preceded the reconvening of Parliament on Jan. 11, resulted in no material changes in the political complexion of the upper house. As yet no announcement has been made of the dates on which the financial policy of the Government and the debt agreement will be discussed.

De discussed.

The decline in wholesale prices noted in November continued in December, while retail prices dropped for the first time since last August. December wholesale prices decreased by 57 points to 641 and the Paris retail price index went to 599, or 29 points below November.

GERMANY.

GERMANY.

The year 1926 was marked by a pronounced improvement in German business activity; domestic production and consumption, as well as international trade increased steadily. The financial situation shared in this recovery and the Reichsbank recently reduced its rediscount race, bringing it to 5% as compared with 8% a year ago. Bankers loan and deposit rates have also been reduced. Unemployment declined throughout the year with the exception of the last few months when, owing to seasonal factors, it again showed a slight upward tendency.

The year was generally a favorable one for the industries; machinery production and exports continued to rise wi(h the prospect of further large orders for heavy installations from Russia. The steel production quota of 80% of normal has been steadily maintained since the conclusion of the continental steel agreement, imports advanced and domestic prices remained firm. Sales of rails and other railway material featured the exports of steel products. Cotten spinners were well occupied and much attention was devoted to the development of synthetic textiles. The situation in the chemical industry was marked by an increase in potash prices and the was devoted to the development of synthetic textiles. The situation in the chemical industry was marked by an increase in potash prices and the further expansion of the dye trust.

Last year about 5,000 American passenger cars were sold in Germany. The market for American motorcyles remains steady but that for trucks is not so promising. Sales of American office equipment are improving. There is also said to be an outlook for better sales of American rubber products.

SPAIN.

SPAIN.

With the close of the year public utilities, railroads and Government issues were in a strong position, but the general commercial situation of the country was unfavorable, a condition reflected in the weakness of industrial securities. Except for the strongly intrenched and specially protected and subsidized industries the past year was bad for Spanish business with probably a record number of failures and protests: The credit situation required greatest caution with evidence of increasing competition for Spanish export products. The textile and mining industries were depressed and markets greatly reduced. December figures show a slight improvement, however, in Bilbao iron exports. The year ends with prospects for depression in the coal mining industry for the coming year. Exchange and Government paper are firm on account of the announced reductions in the deficit and the prospects of improvement in Government finances with the reduction of expenditures in Merocco and the general betterment of the Government financial situation. United States trading position as regards Spain was bettered during 1926 due to stability of dollar exchange and prospects for the coming year are for continued good markets in many lines represented in Spanish commerce. The new budget makes estimate for a lower budget than that of previous years. The crop situation is slightly unfavorable as a result of adverse weather conditions and a large percentage of the orange crop has been declared unfit for exportation.

ITALY.

It has been officially announced that subscriptions to the new loan are to close on Jan. 18, which is the date originally fixed. The total amount of subscriptions are expected in Italy to reach the 3,000.000,000 lire mark. The recent weakness of the lira is attributed exclusively to local transactions. The Government has reaffirmed its financial program, including an avoidance of all currency inflation.

HUNGARY.

HUNGARY.

The Hungarian National Bank has maintained a policy throughout 1926 of gradually calling in its gold reserves held in the form of high grade foreign exchange and has purchased a corresponding amount of gold to be held by the Bank. This action has been taken in preparation for the resumption of specie payments in Hungary whereby Hungary will change from a gold exchange standard in relation to the pound sterling as maintained since 1924 to a gold standard. Up to the end of 1925 gold held in the vaults of the Bank amounted to 25% of the total "legal gold reserve", including foreign exchange; during 1926 this proportion increased until it stood at 60% as of Nov. 30.

ESTONIA.

ESTONIA.

The budget for 1927-1928, passed by Parliament on Jan. 8, was balanced at 7,923,300,000 estmarks (one mark = \$0.00267), and is higher by nearly 75,000,000 estmarks as compared with the previous budget.

LATVIA.

The butter export of Latvia continues to be very important in Latvian foreign trade, and this export during November totaled 9,806 casks, weighing 500 metric tons. These shipments, which were an increase of 517 casks over November 1925 went almost entirely to Germany (99%). During the month the Landbank assisted several of the dairy societies to the extent of 207,000 lats (one lat =\$.193 ______s), for the purchase of new machinery and, in general to modernize their equipment. On Jan. 8 the budget for 1928-1928 was passed by Parliament. It is balanced at 157.-000,000 lats over the previous budget.

NORWAY.

An improved trade balance, and consequently, a reduced balance of payment resulted from trade activities during 1925 as against 1924. The deficits totaled 80,000,000 crowns and 200,000,000 crowns, respectively. It is believed locally that this reduction continued during 1926 as the import excess for the first 11 months totaled only 266,000,000 crowns, as against 331,500,000 crowns during the corresponding period of last year. The importance of the reduction is, however, limited by the appreciation of the crown.

DENMARK.

Depression continues in Denmark and one of the primary problems confronting the Government is the lightening of the burden caused by the rise

in the value of the crown. Production costs and prices have not been adjusted to a level corresponding to the crown's par status. The Ministry hopes to bring about an adjustment through a reduction in taxes and public expenditures. Danish imports during the first ten months of 1926 totaled, by value, 1,304,000,000 crowns, while exports, including re-exports, amounted to 1,271,000,000 crowns. There was, therefore, an unfavorable balance of 33,000,000 crowns during this period, but it is quite likely that with the inclusion of "invisible" items, Denmark's 1926 trade was favorable

JAPAN.

Japan's domestic trade is being adversely affected by national mourning for the late emperor. The import excess for the first ten days of January is unexpectedly large. Weakness in the silk market is more pronounced and prospects of an improvement are small; a new low quotation of yen 1,410 per bale has been made for Grand Double Extra. (1 yen equaled \$0.4878 on Jan. 14.)

CHINA

CHINA.

Business conditions in China are confused and uncertain in most lines. However, this is the dull season and very little buying is expected until after the Chinese New Year, which comes the first week in February. Reports of the Chinese banks in Shanghai show that 1926 was a very satisfactory year, but the outlook this year is not good, owing to disrupted conditions in trade circles in the Yangtze region. It is not anticipated in China that the proposed embargo against silver shipments to Hankow will be effective, although efforts to hold up silver shipments are being made. With the exception of some foreign banks, all banks in Hankow continue to operate. Conditions in Shanghai are quiet at present, but it is feared locally there may be disturbances if and when the local government changes hands. The insurance rate against non-military disturbances in Shanghai is reported at 1% quarterly. is reported at 1% quarterly.

INDIA.

INDIA.

The Indian Tariff Board report favors changes in the existing steel bounty system under which the steel industry of India has been operating for some time, but recommends continued protection of the industry by the substitution of a scale of duties involving smaller amounts than are provided for in the old schedule. These recommendations include two sets of duties, namely, basic duties applicable to all steel imported during the next seven years, and an additional duty on non-British steel varying according to the difference between British and Continental prices. When the rolling and finishing processes are completed from the bloom, billet or sheet bar stage in Britain the product may be designated as British. Anti-dumping duties are considered in the recommendations as impractical.

The Tariff Board recommends that railways revise their present bridge designs to permit a greater use of Indian steel products in these projects.

With reference to lower duties on steel rails, the Board states it so only possible provided the Government arranges to satisfy its total rail requirements from Indian mills so far as local production permit.

The Board's recommendations also take up the matter of protection for the tin plate industry. It points out that a large increase has occurred in its production of these goods and that the cost has been reduced so that the protective duty may be lowered.

The Government announces introduction at the next session of the Legislature of a bill embodying these recommendations.

PHILIPPINE ISLANDS.

PHILIPPINE ISLANDS.

Business is generally quiet but the outlook is optimistic. The copra market is firmer and arrivals at Manila are heavier, largely as a result of in creased shipments from the Island of Samar, southeast of Luzon. All of mills are operating, the provincial equivalent of resecado (dried copra) delivered at Manila is now quoted at from 12 to 12½ pesos per picul of 139 pounds. (I peso equals \$.50.)

Trade on the abaca market is light with United States grades somewhat weaker and United Kingdom grades steady. Arrivals of the raw fiber are heavier but production continues low on account of rains in growing areas. Present price quotations are 41 pesos per picul for grade F; I, 35.50; JUS, 25.50; JUK, 23.50, and L, 22.50.

The estimated property loss from the recent fire in the Tondo district of Manila is placed at \$200.000. The fire was confined chiefly to the native residential section of the Tondo district, which is in the heart of Manila and includes also Chinese business sections.

NBTHERLANDS EAST INDIES.

NETHERLANDS EAST INDIES.

With the opening of the new year there is little indication of revival in trade. Retail business continues slow, probably owing to the recent disturbances among the natives. There is moderate business activity in wholesale trade, however, although the situation is generally quiet.

AUSTRALIA.

Wool sales at Sydney and Hobart were brisk during the week ended January 15 and prices at Sydney approximately 5% higher than the year end levels. Prices at Hobart reached the high of 41 pence 3 farthings per pound. Wheat prices have been further reduced to 5 shillings 2½ pence per pound ex trucks at Sydney, and farmers are reluctant to sell at such low levels.

Tasmania's apple crop is estimated at 2,450,000 bushels as compared

Tasmania's apple crop is estimated at 2,450,000 bushels as compared with 1,890,000 bushels for the 1923-24 season.

The new freight rate increases which went into effect on Nov. 24 are causing considerable discussion in the country districts, it being contended that the burden is falling wholly upon the shoulders of the farmers.

It is rumored that the Government is considering the matter of changing the Federal fiscal year to end Sept. 30 instead of June 30 as now.

ARGENTINA.

ARGENTINA.

Trade was slow in Argentina during the week ended Jan. 15, as a result of auditing and taking of annual inventories. The automobile trade is relatively inactive. Greater activity is in evidence in export markets, with increased sales of wool and hides. The Argentine Government and the Province of Mendoza have been successful in negotiating loans through New York bankers. A protective tariff measure was introduced into Congress as a rider to the 1927 budget bill, which proposes to increase the import duty on items of foodstuffs, textiles, steel and vegetable oils.

BRAZIL.

Business conditions in Brazil continue satisfactory, with exchange steady but slightly below the stabilization level which is approximately \$0.11963. The stabilization law passed in December, 1926, provides for various steps The stabilization law passed in December, 1926, provides for various steps in the reform and stabilization of the national currency, one of which is the establishment of a Stabilization Bureau. This bureau is to have charge of the mechanical functions entailed by the entire reform plan, including the issuing of bills, the caring for which will serve gold deposits as security for the notes, &c. Milreis notes are to be issued against gold deposits at the rate of 200 milligrams per milreis, but the date and manner of conversion of the present circulation has not yet been established. Regulations just issued for the Stabilization Bureau provide for branches in New York and London, the main function of which will be that of gold depositories, but details concerning their establishment are still lacking. The Bank of Brazil has been authorized to handle exchange on account of the Government. Coffee prices are slightly lower.

PERU

PERU.

General conditions in Peru have not changed materially in the week ended Jan. 15 1927. The exchange value of the Peruvian pound rose from \$3 55 on Jan. 8 to \$3 57 on Jan. 15. The proposed loan of £5,000,000 or its equivalent in dollars to be secured by revenues from the tobacco monopoly, and for use in railroad and highway construction, was approved by Congress during the week. It is rumored that New York bankers have signed a preliminary contract for the first series of the loan, calling for \$12,000,000.

The basic causes of agricultural depression in Peru are believed there to be attributable to the system of land rentals to small farmers who lack funds to continue production when prices paid them for their products are as low as they are at present. There has been agitation in favor of remedying this situation. As the banks are refusing to extend aid to them, the cotton acreage is reported to be much reduced this year, and trade and collections continue to be subnormal. The Government's progressive program of debt refunding and public works construction has helped to prevent a more serious depression of business.

URUGUAY.

URUGUAY.

Conditions in Uruguay are reported to favor an improvement in business during the first quarter of 1927. It is believed in that country to be probable that the demand for automotive euqipment will be especially good, particularly for buses. A good demand is also anticipated for tractors, agricultural implements, office specialties and machines, filling cabinets, cotten yarn, petroleum products, and rubber goods. The export outlook is encouraging, but it depends in a measure on the extent of American wool buying operations in the Montevideo market.

COLOMBIA.

COLOMBIA.

The Magdalena River is again short of water and several boats have been stranded. This report is causing considerable fear on the part of merchants that the river will again become un-navigable and further add to the long delay which they have been experiencing in the receipt of merchandise. Merchants in Manizales are slow in meeting their obligations because of this delay in delivery of merchandise, although Medellin business men, because of the better delivery of goods by Antioquian shipping companies, are meeting obligations promptly. Conditions in Bogota are fairly good and commodity prices are advancing. The local security market is strong. There is a shortage of gasoline and prices are exoroitant due to the strike of oil field workers in the producing fields at Barranca Bermeja and the congestion of freight at the various river ports. The fiscal condition of the country is good and public works are progressing satisfactorily, although hampered by the lack of receipt of construction materials, caused by conditions on the Magdalena which continue actute at all points, with no relief in sight. Petroleum production during November amounted to 967.000 barrels and 914,000 barrels in December, making a total of more than 4.500,000 barrels for 1926, as compared with 1,000,000 barrels produced in 1925. 1,000,000 barrels produced in 1925

VENEZUELA.

VENEZUELA.

The foreign trade figures of Venezuela recently published show that 1925 was an exceptionally good year, the foreign trade exceeding by 33% the figures for the prosperous year of 1924. The total trade for 1925 was \$121,918,460, a gain of \$39.301,323 over 1924. (Conversion made at the rate of \$0 192 to the bolivar.) Imports for 1925 totaled \$58,423,648. a gain of \$16,882,743 over the previous year. Nearly 10% of this business was done by parcel post. The United States continues to lead in the sale of goods to Venezuela, the total value of its sales in 1925, amounting to \$31,419,610, represented a gain of \$8,326,123 over the previous year. The United Kingdom was next, furnishing goods to the value of \$11,046,665, as compared with \$7,788,194 in 1924. Germany increased the value of he sales from \$2,897.568 in 1924 to \$4.831,884 in 1925, as did France from \$2,179,858 in 1924 to \$2,943,641 in 1925.

The total exports of the country for the year 1925, amounted to \$63,491,-809 a gain over 1924 of \$22,417,020. The United States took exports to the value of \$10,414,197, as compared with \$6,332,564 for 1924, a gain of nearly 65%. Although no preliminary trade figures are yet available for 1926, it is believed in that country that the foreign trade of Venezuela for that year will materially exceed that of 1925.

MEXICO.

MEXICO.

MEXICO.

The commercial situation continues very unsatisfactory and has become worse instead of better since Jan. 1. However, the mining industry is prosperous and the textile industry is doing fairly well as a result of cold weather which has stimulated the sales of both woolen and cotton goods. Some of the Government Departments have also increased their purchases using the funds now available under the new budget. The coffee crop in the Vera Cruz district, which is the largest producing region, is estimated locally to be 20% above that of last season.

DOMINICAN REPUBLIC.

Business remained quiet in December with little change apparent in general conditions. Imports through the southern ports were subnormal and the export movement was confined principally to cacao and coffee, the secondary crops. In the northern provinces both imports and exports moved in fair volume. The holiday trade was below expectations, in fact the retail turnover in general has been only fair in recent weeks and while collections have improved slightly there are still a considerable number of overdue bills. The credit situation remains unchanged, with the banks continuing their conservative policy as to new commitments. The public works program is being pushed actively and private construction in Santo Domingo is satisfactory. The latest local estimates of the coffee crop indicate that production in the Province of Barahona will be about 40% less, and around Bani, in the Province of Santo Domingo, about 15% less than normal. The favorable outlook for the tobacco and cacao crops, together with the present higher level of sugar prices are having a favorable influence on business in general.

PORTO RICO.

PORTO RICO.

PORTO RICO.

As light recession from the retail activity of the holiday season was apparent in Porto Rico during the week ended Jan. 15 but wholesale trade seems better. Bank clearings during the first fifteen days of January were \$9,716,000 as compared with \$9,884,000 during the corresponding period of 1926. The clearings are running at approximately the same level as in December. Reports received in San Juan indicate that about 23 sugar mills are grinding and that weather conditions are more favorable to growing crops. There has been a decline recently in the local sugar market, but it is beleived locally to be only temporary and has not yet altered to any appreciable extent the optimistic outlook. The tobacco crop appears to be in good condition and a large harvest is expected in Porto Rico but opinions differ as to the monetary returns that the crop will bring.

The revenues of the Insular Government for the six months of July to December inclusive were \$4,744,000 as compared with the budget estimate of \$5,625,000.

Gold and Silver Imported into and Exported from the United States by Countries in December.

The Bureau of Foreign and Domestic Commerce of the Department of Commerce at Washington has made public its monthly report, showing the imports and exports of gold and silver into and from the United States during the month of December 1926. It will be noted that the gold exports were \$7,196,278. The imports were \$16,971,451, the greater part of which, namely \$4,955,378, came from Chile, with \$4,932,556 from China and \$4,000,000 from Japan. Of the exports of the metal, \$5,048,114 went to Germany and \$1,000,000 to Dutch East Indies.

GOLD AND SILVER EXPORTED FROM AND IMPORTED INTO THE UNITED STATES, BY COUNTRIES.

	Go	ld.	Silver.				
Countries.	To	tal.	Refined .	Refined Bullion.		Total (Incl. Coin).	
	Exports.	Imports.	Exports.	Imports.	Exports.	Imports.	
	Dollars.	Dollars.	Ounces.	Ounces.	Dollars.	Dollars.	
France		2,652			100 550	12,894	
Germany	5,048,114	400	788,835		426,558	1,274	
Portugal		2,430				3.981	
United Kingdom		1,137,301	351,012		188,792	1,940	
Canada	56,637	515,302		2,180		514,864	
Costa Rica		27,447		1,221		8,674	
Guatemala		23,010				5,000	
Honduras		12,163		227,605		124,644	
Nicaragua		32,716				4,129	
Panama		500.041		1 700 719	102 200	252,900 1,736,056	
Mexico	572,315	508,941		1,728,513	103,360	1,736,056	
N'f'dland & Labrador		25,795			109	1,045	
Trinidad & Tobago Other Brit. West Ind.		500			375	1,010	
Cuba		18,998		234		19,344	
Dutch West Indies		46,300		201		20,022	
Haytlan Republic		20,000				8,163	
Argentina	51,000	83				1,026	
Bolivia		1,367				88,929	
Brazil	20,000						
Chile		4,955,378	227777			221,167	
Colombia		102,880		735	6,741	3,091	
Ecuador	500	115,025 643				4,571	
Dutch Guiana	500	122,557		16,978		976,451	
Peru Venezuela		53,330		10,970		1,622	
British India		00,000	4,245,865		2,270,322	1,022	
British Malaya	165,303		1,210,000		2,210,022		
China	202,852	4,932,556	4,623,300		2,487,347	1,948	
Dutch East Indies	1,000,000	150,174				66,668	
Hong Kong	79,557						
Japan		4,000,000					
Philippine Islands		152,538				1,806	
Australia		224				147	
New Zealand		30,074				27	
Portuguese Africa		1,073				922	
Total	7,196,278	16,971,857	10,081,914	1,977,466	5.610,205	4,063,283	

Final Figures of Japan's 1926 Commodity Trade and Finance Minister's Speech in Tokio House of Commons on Economic and Financial Recovery.

The figures of the commodity trade of Japan during 1926 were given out on Thursday by the Japanese Financial Com-mission at its headquarters in this city. They showed an excess of imports of 329,594,000 yen over exports. In 1925 the excess of the value of imports over the value of exports was 267,066,000 yen. The total value of exports in 1926 was 2,043,075,000 yen, against 2,305,578,000 yen in the previous year. In 1926 the imports aggregated 2,371,629,000 yen in value, against the larger volume of 2,572,653,000 yen in 1925.

"It is our belief," says the Japanese Financial Commission in its statement accompanying these figures, "that the import balance in the commodity trade will be substantially offset by the invisible trade balance favorable to us."

The Japanese Financial Commission also made public

the following text of the outline of an address of the Japanese Finance Minister in the House of Commons at Tokio on Jan. 18:

Important Financial Measures.

The present Cabinet has done its best in these fiscal years for administrative reorganization and Government economy. In the last fiscal year we succeeded in enacting our first tax reform plan. Consequently, our na-

we succeeded in enacting our first tax reform plan. Consequently, our national finance has turned a new leaf.

In view of the present general economic and financial conditions, however, we have found it necessary for the sake of our further economic rehabilitation to pursue the same retrenchment principles in our coming financial program as were adopted for the present year. We have also many pending problems, such as national defense, &c., which await prompt solution. The following are the principles followed by us in framing the coming fiscal year's budget, herewith submitted to your consideration:

1. Application of part of our national budget surplus to the redemption of national loans, in order to strengthen the price of outstanding bonds and to facilitate private financing.

2. To shorten the service term of the infantry without endangering our national defense.

3. Additional expenditures for building our auxiliary naval vessels tomaintain our existing naval strength.

4. To establish a second colonization program in Hokkaido (a northern island of Japan) for its further development.

5. To promote foreign trade, and to encourage various industries, such as sericulture, agriculture, stock farming, &c.

6. To promote social welfare by encouraging external and internal immigration, improving tenement houses, establishing public pawn shops, and to

establish a Government board for the consideration of population and food

To raise the pay for the employees in the mail service and other Gov-

ernment enterprises.

8. To increase the amount of pensions attached to decorations.

9. To create an air service and to establish our policy toward international service

To extend telephone service in rural towns and villages.

To increase national subsidies toward local communities for their educational expenses

12. To carry out the second tax reform plan, endeavoring to distribute tax burdens more fairly.
13. To limit the total amount of national loans to be floated during the coming fiscal year to 150,000,000 yen, without borrowing in the open market.

14. To extend and improve the railway system in Hokkaido, Chosen (Korea) Taiwan (Formosa) for their further cultivation.

Total Revenue and Expenditures in General Account.

The total revenue and expenditures in the general account for the coming

Revenu — Ordinary Extraordinary	Yen. 1,458,118,557 271,940,211	Expenditures— Yen. Ordinary1,174,94,307 Extraord ary555,118,461
Total	1,731,058,763	Total1,730 058,768

Redemption of National Loans.

National loans to be issued during the coming fiscal year following the

aforesaid general poncy are:	
General Account— Reconstruction loans	Yen. 64,000,000
Special Account— Extension and improvement of railways	59,000,000
For public works in KoreaFor public works in Formosa	19,000,000 5,000,000
For public works in KwantungFor public works in Saghalien	1,000,000 2,000,000
Total	150,000,000

Retrenchment and Postponement of Works.

The amount to be saved in the coming fiscal year by government economy do postponement of works are as follows:

Retrenchment— Ordinary Extraordinary	Yen. 4,102,347 343,527
Total	4,445,874 Yen. 34,573,834
Grand total	39,019,708

General Economic Conditions.

The steady recovery of our economic and financial conditions has been evidenced by such facts as decrease in Bank of Japan note circulation, reduction of its discount rates, advance in the prices of stocks and bonds, lower trend of commodity prices and recovery of our foreign exchange.

The decrease in last year's export value was unavoidable as it was chiefly

The decrease in last year's export value was unavoidable as it was chiefly due to the advance in the price of yen. As for our return to gold standard, every necessary step is being taken in preparation for it.

To sum up; our economic and financial conditions are, on the whole, on their way to steady recovery. The Government will do its best to overcome any obstacle in its way with the utmost caution to avoid any temporary boom which will hamper our ultimate business prosperity. At the same time, it is our earnest desire that the business leaders of the nation will co-operate with us for the purpose by means of improved business method, increased business efficiency and consequently, lowering cost of production.

Offering of \$3,000,000 5% Bonds of San Antonio Joint Stock Land Bank.

Hayden, Stone & Co., Halsey, Stuart & Co., Inc., Stevenson, Perry, Stacey & Co., and William R. Compton Co., offered on Jan. 17 a new issue of \$3,000,000 The San Antonio Joint Stock Land Bank 5% Farm Loan bonds, dated Jan. 1 1927, at 103 and interest, to yield 4.62% to the optional date, Jan. 1 1937, and 5% thereafter. These bonds are as completely tax exempt as United States First Liberty Loan $3\frac{1}{2}\%$ bonds and are acceptable as security for Postal Savings and other deposits of Government funds. The bonds will be dated Jan. 1 1927. They are coupon bonds and fully registered bonds, interchangeable, in denominations of \$10,000 \$5,000 and \$1,000. Principal and semi-annual interest (Jan. 1 and July 1) will be payable at the National Park Bank, New York City, or at the San Antonio Joint Stock Land Bank, San Antonio, Texas. They will be redeemable at 100 and accrued interest on Jan. 1 1937, or any interest date thereafter. The San Antonio Joint Stock Land Bank was chartered by the Federal Farm Loan Board on Sept. 15 1919. The bank confines its operations almost exclusively to the Black Waxy and Grand Prairie sections of The San Antonio Joint Stock Land Bank has paid regular dividends at the rate of 8% on its capital stock (now outstanding at \$1,200,000) since 1923. \$200,000 of stock was recently sold in order to meet the present demand for The following are the bank's loan statistics as of loans. Dec. 31 1926:

Acres of real estate security	1,875,099
Nort mort gage loans (gross leans, \$15,712,535)	\$15,376,060
A isod value of land	34,398,008
Appraised value of improvements	2,650,931
	\$37,048,939
Average appraised value per acre	\$19 76
mount loaned per acre	20 00
of loang to appraised value of security	42.41%
Percentage of loans in Texas, 97%; in Oklahoma,	3%.
Percentage of loads in 2 and 1	*

The balance sheet of the San Antonio Joint Stock Land Bank as of Dec. 31 1926 follows:

Assets—	
New mortgage loans	\$15,376,060 80
United States Government bonds and securities	33,838 87
Cash on hand and in banks	274,184 88
Accounts receivable	
Notes receivable	
Installments matured (in process of collection)	
Furniture, fixtures and autos (less depreciation)	
Accrued interest on mortgage loans (not matured)	354,072 52
Accrued interest on bonds and securities (not matured)	501 44
Real estate acquired	16,997 57
Deferred expense of new loans	37,541 25
Other assets	19,346 96
	#1# 1#9 #00 00

Liabilities—	\$16,158,690 22
Farm Loan bonds outstanding	\$14,296,000 00
Due borrowers on uncompleted loans	35,389 95
Amortization installments paid in advance	
Matured interest on Farm Loan bonds (coupons not pre-	
sented)	
Accounts payable	3,651 84
Reserve for dividends unpaid	64,724 69
Reserve for coupons unpaid	21,497 50
Deposits for loan expense, &c	
Capital stock paid in	1,200,000 00
Paid in surplus	55,775 00
Legal reserve	62,400 00
Other net worth accounts	23,679 52
Undivided profits	

\$16,158,690 22

The President of the bank is Wm. B. Lupe, President, for many years engaged in the farm mortgage business in Texas.

Offering of \$6,500,000 Bonds of Province of Mendoza (Argentine Republic)-Books Closed.

Offering of the \$6,500,000 external 7.50% secured sinking fund gold bonds of the Province of Mendoza (Argentine Republic), which was referred to in these columns last week (page 315), was made by P. W. Chapman & Co., Inc., and A. M. Lamport & Co., Inc., on Jan. 17 at 98.75 and interest, to yield over 7.60%. The subscription books were closed the same day. The proceeds of the issue will be applied to the retirement of existing indebtedness, the bonds therefore representing no increase in the present indebtedness of the Province. The new issue will be dated Dec. 1 1926 and wil become due June 1 1951. A semi-annual cumulative sinking fund will be provided sufficient to redeem the entire issue by

maturity. As to the sinking fund, it is stated:

Bonds will be redeemable through operation of the sinking fund at 100 and accrued interest on any interest payment date upon 30 days' published notice. Bonds will be non-callable, except for sinking fund purposes, prior to Dec. 1 1930, and thereafter will be callable as a whole or in part by lot on any interest date upon 60 days' published notice at 100 and accrued in-

The bonds will be in coupon form in denominations of \$1,000 and \$500, registerable as to principal. Principal and semi-annual interest will be payable in United States gold coin of the present standard of weight and fineness at the office of the fiscal agent in New York. Interest payable June 1 and Dec. 1 without deduction for any Argentine national, provincial or municipal taxes, past, present or future. The Chatham Phenix National Bank & Trust Co., New York, is the fiscal agent; Banco de la Nacion Argentina, Buenos Aires, sub-fiscal agent. The following is from official advices:

Security.

These bonds, authorized by law of May 17 1926, and as subsequently amended, will be the direct and unconditional obligation of the Province of Mendoza. The Province pledges its full faith and credit for the punctual Mendoza. performance of its obligations under this loan and, in addition, these bonds will be specifically secured by the following tax revenues:

(a) A first and exclusive charge upon 1.50 pesos per hectoliter of the wine

(b) A first and exclusive charge upon 40% of the land tax, as created by Law 886.
(c) A first and exclusive charge upon 40% of the wine and grape produc-

tion taxes, as created by Law 886.

Giving effect to the above taxes and official data furnished by the Minister of Finance for the four years 1922, 1923, 1924 and 1925, the revenues upon which these bonds will be a first and exclusive charge are calculated as fol-

1922. 1923. 1924. 1925.
Pledged wine export tax____\$2,591,803 \$2,634,719 \$2,906,724 \$2,582,223
Pledged land tax_____111,474 124,364 132,414 131,557 131,557 Pledged land tax_____Pledged grape and wine production taxes_____ 485.032 849.688 501.152

Total pledged revenues___\$3,188,309 \$3,248,771 \$3,540,290 \$3,275,839 The average annual income from these pledged taxes, available exclusively for the payment of principal and interest on these bonds, is over \$3,300,000, as shown above, or more than 6.8 times the annual interest charges and over 5.6 times the combined annual interest and sinking fund requirements, totaling \$585,000. The grape and wine production of the Province has been remarkably steady. The pledged revenues from these sources alone (not including those to be received from the land tax) are calculated at an average in excess of \$2,600,000 annually for the last 15 years.

The Province covenants that it will at all times maintain and enforce the collection of the pledged taxes at such rates as to produce an amount in U. S. gold equivalent in each six months' period to at least three times the semi-annual interest and sinking fund requirements of this issue, and, should the collections from such taxes ever be less than three times such

amount, that it will similarly pledge additional taxes in order that said ratio

may be maintained.

The total debt of the Province, including this issue, and after retiring the corresponding amount of existing indebtedness, will amount to approximately \$16.379.000. The per capita wealth in 1925 was estimated at over \$1.550, or more than 35 times the present per capita outstanding indebted-

Application will be made to list the bonds on the New York Stock Exchange. All conversions of Argentine pesos to United States dollars have been made at par of exchange (one peso equals \$0.4245). Original delivery to be made in the form of interim receipts or temporary bonds.

Offering of \$10,000,000 7% Bonds of State of Rio Grande do Sul (United States of Brazil)-Issue Sold.

Offering was made on Jan. 18 of a new issue of \$10,000,000 State of Rio Grande do Sul (United States of Brazil) 40-year 7% sinking fund gold bonds, external loan of 1926, by Lee, Higginson & Co. and Ladenburg, Thalmann & Co. The bonds were priced at 98 and accrued interest, to yield over 7.15%; they will be dated Nov. 1 1926 and become due Nov. 1 1966. The bonds are non-callable except for the sinking fund prior to Nov. 1 1931. The bonds were disposed of on the day of the offering. As to the purpose of the issue, it is stated:

In accordance with Law No. 411 of Nov. 24 1926, under which these bonds are issued, the proceeds of this issue are to be used for the retirement of floating indebtedness, capital expenditures for railroads, widening and deepening inland canals and the prosecution of other public works.

A sinking fund will be set up to provide for the retirement of the entire bond issue at or before maturity. It is officially stated that:

Prior to Nov. 1 1931, callable in part for sinking fund only on any interest date at 100 and accrued interest; on and after Nov. 1 1931 callable on 60 days' notice as a whole at any time, or in part on any interest date for sinking fund only at 100 and accrued interest.

The bonds, coupon, in denominations of \$1,000 and \$500, will be registerable as to principal. Principal, sinking fund and interest (May 1 and Nov. 1) will be payable in Urited States gold coin of the present standard of weight and fineness, free of any present or future Brazilian Government taxes or any State or municipal taxes, present or future, of the State of Rio Grande do Sul. Principal and interest payable at the office of Ladenburg, Thalmann & Co., fiscal agents, in New York, interest also payable at the offices of Lee, Higginson & Co., in New York, Boston and Chicago. The State of Rio Grande do Sul covenants to deposit a fixed annuity of \$747,697 a year, payable in semi-annual install_ ments, to be used for the payment of interest and as a sinking fund for the purchase or call and retirement of bonds of this issue. The sinking fund is calculated to retire the entire issue at or before maturity.

Regarding the State's finances, debt, &c., the President of the State of Rio Grande do Sul in his advices to the bankers offering the bonds says:

Finances.

Ordinary revenues of the State of Rio Grande do Sul for the last 20 years have in every year shown a surplus over ordinary expenditures, and combined total of ordinary revenues and extraordinary revenues for entire period is in excess of combined total of ordinary expenditures and extraordinary expenditures.

Credit.

There is no record of default on any funded debt obligation, either internal or external, of the State of Rio Grande do Sul.

Security.

Security.

These bonds are issued as the direct and general obligation of the State of Rio Grande do Sul. They are specifically secured by a first hypothecation mortgage or charge on the consumption tax and the transportation tax, together estimated by the State to amount to more than \$1,115,000* per annum, or more than one and one-half times the requirement for payment of interest and sinking fund on these bonds. They are further specifically secured, subject to the external loan of 1921 or any extension or refunding thereof, on all taxes imposed by the State on the transmission of property, on inheritances and legacies and on the net annual revenues of the port of Porto Alegre, together estimated by the State to show, over interest and sinking fund on the prior issue, a surplus to amount to an additional \$676.000*. tional \$676,000*.

Debt.

Total direct debt of State, including this issue, is \$36,268,926*, or less than \$20 per capita. Contingent obligations, consisting of guaranteed city bonds, \$14,631,529.*

It is expected that interim receipts will be ready for delivery about Jan. 25.

* All statistics herein relating to foreign money and values, unless otherwise stated, are expressed in terms of United States dollars at par of sterling exchange, £1=\$4.8665; and at 1 milreis=12 cents for Brazilian exchange.

\$1,100,000 Gold Notes of Danish Export Credit Committee.

The Guaranty Co. of New York, Dillon, Read & Co., and the International Acceptance Bank, Inc., offered on Jan. 17 \$1,100,000 Danish Export Credit Committee guaranteed 41/2% gold notes, unconditionally guaranteed as to principal

and interest by endorsement by the Kingdom of Denmark. The notes are due in the amount of \$200,000 each Jan. 1 1929-1933, and \$100,000 Jan. 1 1934, and were offered at prices to yield 41/2% to 51/4%, according to maturity. The notes will bear date Jan. 1 1927. Official advices regarding the issue state:

Total dollar amount authorized limited to a total principal amount equivalent to 20,000,000 kroner at the rate or rates of exchange existing at the time of issuance thereof (equivalent at par of exchange to \$5,360,000). To be issued from time to time in installments of not less than \$500,000, each installment maturing annually in from one to not exceeding seven years. Outstanding (this issue), \$1,100,000. Interest payable semi-annually on Jan. 1 and July 1. Principal and interest payable in New York at the office of Guaranty Trust Co. of New York in gold coin of the United States of America of or equal to the standard of weight and fineness existing on Jan. 1 1927, without deduction for or on account of any taxes, assessments or duties of any character, now or hereafter levied or imposed by the Danish National Government or by or within any political subdivision or taxing authority thereof or within the territories of the Kingdom of Denmark. Coupon notes of \$5,000 denomination.

The Guaranty Trust Co. of New York is paying agent.

Information received from M. N. Slebsager, Minister of Commerce, by the banking houses offering the bonds, says in part:

These notes are to be the direct obligation of the Danish Export Credit Committee and each note is to be unconditionally guaranteed as to principal and interest by endorsement by the Kingdom of Denmark. The Mortgage Bank of the Kingdom of Denmark will control and supervise the issuance

The Danish Export Credit Committee was established by the Danish The Danish Export Credit Committee was established by the Danish Government by decree of the Minister of Commerce dated July 10 1922, to foster the export trade of Denmark. Pursuant to paragraph 17 of the Finance Act passed by the Danish Parliament on March 31 1926, and decrees of the Minister of Commerce of Aug. 26 1926, and of Sept. 7 1926, this committee is authorized to grant credits to responsible Danish exporters and to issue interest-bearing notes to bearer, payable in United States gold dollars and carrying the unconditional guaranty of the Danish Government. The Danish Export Credit Committee has authorized the Mortgage Bank of the Kingdom of Denmark to issue these notes on its behalf, the proceeds to be used to extend credit to Danish exporters or to reimburse the committee for credits so extended.

Under this arrangement the advances thus made to Danish exporters are

mittee for credits so extended.

Under this arrangement the advances thus made to Danish exporters are to be liquidated by payments by the buyers of the exported goods, which payments will be collected on behalf of the Danish Government by the Privatbanken in Copenhagen.

The debt of Denmark on March 31 1926 amounted to \$304,500,000, of which \$125,600,000 was foreign indebtedness. State assets, consisting of railways, port works, &c., are valued at \$412.500,000, which is in excess of the total debt. The wealth of Denmark at the beginning of 1926 was estimated at \$5,305,000,000, or about seventeen times the present national debt.

debt.

For the fiscal year ended March 31 1926, ordinary revenues showed a surplus of \$290,000 over ordinary expenditures. After using this surplus, net expenditures for capital account for the year, including amortization of debt, construction works and revenue producing investments, will amount to approximately \$1,234,000. The preliminary budget for 1926-27 shows a surplus of ordinary revenues over ordinary expenditures of about \$234,000.

The Danish krone, with a gold parity of 26.8 cents, has appreciated during the last four years and was quoted on Jan. 5 1927 at 26.68 or substantially at par of exchange. The Danish Parliament recently passed laws by which the gold standard was re-established on Jan. 1 1927.

All conversions of Danish kroner into dollars have been made at par of

It was expected that due bills of Guaranty Co. of New York, issued against the deposit of temporary notes of this issue, would be ready for delivery on Jan. 20.

Offering of \$25,000,000 Debentures of the Batavian Petroleum Company.

Dillon, Read & Co. on Jan. 20 offered an issue of \$25,000,-000 Batavian Petroleum Co. 15-year 41/2% guaranteed debentures at 961/4 and interest, to yield 4.85%. The issue was oversubscribed the day of offering. The debentures are guaranteed jointly and severally by endorsement by the Royal Dutch and "Shell" companies. The Batavian Petroleum Co. handles the Royal Dutch and Shell operations in connection with the production of petroleum in the Dutch East Indies. The company also has extensive interests in Venezuela and the Argentine. Royal Dutch owns 60% and Shell 40% of its capital stock. Net profits of the Batavian company for the year 1925 are given as \$24,637,000. This figure is ten times the annual interest charge on the company's total funded debt. Further data regarding the offering and the company are given in our "Investment News" Department, on page 511.

\$500,000 Issue of Bonds of City of Barranquilla (Republic of Colombia).

According to information received by Moody's Foreign Department (and made public Jan. 14), the City of Barranquilla, Republic of Colombia, has sold an issue of \$500,000, which is being offered for public subscription in this market.

Moody's says:

Bonds represent Series "C" of an 8% external loan, authorized to the amount of \$4,000,000, of which Series "A" and Series "B," representing each \$500,000, were sold in this market in the course of 1925 and are outstanding at present at \$428,200 and \$466,300, respectively. The present offering is dated Dec. 1 1926 and is due Dec. 1 1946, bonds being redeemable. as a whole on any interest date at 105 for the first four years, the premium

being subject to reduction by 1% for each subsequent four-year are secured by a first mortgage upon municipally owned public mar ket, waterworks system, &c., as well as upon the gross revenues of such public utilities and the proceeds of the real estate tax, the vehicle tax and the tax upon outside meat markets. Proceeds from the sale of bonds are to be used for the construction of a new pumping plant and a filtration plant for the municipal waterworks for the municipal waterworks.

City of Brussels Internal Loan to Be Offered in Home Market.

The following information was released by Moody's For-

eign Department on Jan. 14:

eign Department on Jan. 14:

Negotiations are understood to have started some time ago between an American group and the City of Brussels with a view to extending a loan to the city of about \$15,000,000. Belgian authorities, however, viewed with disfavor such transaction, fearing lest Belgian foreign loans might complicate the country's balance of payments and consequently impair the stability of the currency. The city, therefore, resorted to the home market and there will be offered within the next few days a City of Brussels internal loan to the amount of Fcs. 150,000,000. Bonds will bear interest at the rate of 7% per annum and will be redeemed within sixty years. Offering price is to be 94%, to yield currently 7.44% and about 7.45% to maturity. It is expected that bonds will be tree from all Belgian taxes.

Secretary Jardine to Address Farmers on Co-Operative Marketing at Athens, Ga., On Jan. 29.

Secretary of Agriculture Jardine has accepted an invitation to speak at Athens, Ga., Jan. 29, immediately following a four-day school of co-o erative marketing at the Gerogia State College of Agriculture, Jan. 24 to 28. The co-operative marketing school will be conducted by the College of Agriculture, assisted by the co-operative associations of Georgia, and the newly created Division of Co-Operative Marketing in the Department of Agriculture. Arrangements are being made for a large attendance of officers, directors, and employees of a number of co-operatives in Georgia and other States. The American Cotton Growesr' Exchange has announced that its executive committee, composed of the general managers of 12 State-wide coton marketing associations, will attend the school. The school will be a short course in co-operative marketing with emphasis placed on problems in business management and membership relations. The program is designed especially for directors and employees of co-operative associations, county agents and agricultural workers, bankers, farmers, and others interested directly in the operations of co-operative marketing organizations. The list of lecturers and speakers include representatives of the Georgia State College of Agriculture, specialiats from the Federal Bureau of Agricultural Economics, and the general managers of co-operative associations handling cotton, peaches, watermelons, apples, pecans, sirup, peanuts, and other commodities.

Reported Land Bank Indictments in Minnesota.

According to Associated Press advices Jan. 18 from St. Paul, Minn., six men were indicted on that day by the Federal grand jury at St. Paul on charges growing out of the operation of the Southern Minnesota Joint Stock Land Bank while it was located at Redwood Falls, Minn. The Associated Press accounts said:

Several former officers of the bank were named in the indictments, together with Guy Huston of New York City, President of the Joint Stock Land Bank Association of the United States, and John E. Huston of Chicago. Reorganized in September 1925, the Southern Minnesota Bank now is

located in Minneapolis and none of its present officers oraffairs was involved

located in Minneapolis and none of its present officers oraffairs was involved in the grand jury investigation.

One indictment, containing 14 counts, charged violation of the Federal Farm Loan Act by William H. Gold, former President; Glenn W. Gold, former Vice-President; Donald W. Gold, former Vice-President, and Guy Huston, "agent" of the bank.

Another indictment of 12 counts, charging use of the mails to defraud and conspiracy, named William G. M. Smith, Redwood Falls, and John E. Huston, Chicago.

Huston, Chicago.

Huston, Chicago.

The six men are charged with conspiring and organizing the Farmers' Fund, Inc., of Minnesota, operating at Redwood Falls, for the announced intention of buying and selling real estate and mortgages, but that they misapplied \$500,000 to the Guy Huston Company of Illinois.

It also is charged there was not ample warrant in increased business for increasing the shares of the Farmers' Fund from 18,000 to 30,000, with a security increase in capitalization from \$1,000,000, with a security increase in capitalization from \$1,000,000,000,000,000.

increasing the snares of the Farmers Fund from \$1,000 to \$30,000, with a resultant increase in capitalization from \$1,800,000 to \$3,000,000, which made the bank the fifth largest of its kind in the country.

The Joint Stock Land banks, operating in many cities, have special Federal authorization under the Federal Farm Loan Act to make loans on

farms and issue bonds to the amount of these loans.

Bill Providing \$8,000,000 Fund to Aid Farmers Favored by House Committee.

An appropriation of \$8,000,000 for farm aid was favored on Jan. 19 by the House Committee on Agriculture, which ordered a report on the Norbeck-Johnson bill. The "Journal of Commerce" from which this is learned said:

This measure proposed originally \$6,000,000 for the purchase of seed for the farmers in the drought-stricken area in the South. To-day the balance was added so as to provide \$500,000 for loans to citrus growers in the storm stricken areas of the South and \$1,500,000 for the purchase of fertilizer for the cotton producers who suffered similar losses.

It was contended that to make the seed proposal effective it would be necessary to provide for the purchase of fertilizer. The amendment was put through by Representative Fulmer, of South Carolina.

1926 Record Year for New York State Banking Institutions-Annual Report of State Superintendent of Banks.

Institutions under the supervision of the New York State Banking Department had a record-breaking year in 1926, having increased their resources and deposits more than any other year in the history of the department, according to the annual report of Frank H. Warder, State Superintendent of Banks, which was submitted to the State Legislature on Jan. 17. The report says:

Jan. 17. The report says:

While the exact figures from the date of the last reports to the close of the year are not yet available, an estimate made in the manner which has proved reliable in previous years indicates resources of \$12.815,000,000 and deposits of \$10.170,000,000 as of Dec. 31 1926. This gives us an increase in resources during the year of approximately \$1,425,000,000 and an increase in deposits during the same period of more than \$1.290,000,000, 1t is interesting in this connection to note that the total deposits of our State institutions as of Sept. 30 1926, \$9,780,000,000, was 47.3% of the \$20,642,164,000 reported as the total deposits of all the national banks in the United States on June 30 1926.

We are glad to be able to report that there has been no failure of any bank, trust company or other corporation under supervision during the year 1926. In fact there has been no such failure for the past five years. The following table gives the resources, deposits and capital and surplus of State banks, trust companies and private bankers as of Nov. 14 1925 and Nov. 15 1926:

ar 1.	Resources Resources	A CONTRACTOR OF THE CONTRACTOR	RE 257 264 162
2.	Deposits	e November 14 1925 November 15 1926	\$889,755.044 \$5.272,408,622 6,003,261,727
3.	Capital, s	e urplus and undivided profits, Nov. 14 1925 urplus and undivided profits Nov. 15 1926	\$730,853,105 \$682,892,586 809,908,578
	Y		

Increase \$127.015,992

Notwithstanding the large increase in deposits, the ratio of capital and surplus to deposits is still better than 1 to 7½, showing that the officers and directors of our institutions are mindful of their duty to afford depositors adequate protection in that respect. Seventy-five new authorizations, not including branch authorizations or special authorizations to exercises fiduciary powers, were granted during the year. Forty-nine of these were to new institutions and the others were in connection with various conversions.

e number of private bankers continues to decrease, due largely to the The number of private bankers continues to decrease, due largely to the fact that the Department encourages the transfer of their business to corporate banks whenever possible. While our roster shows 72 private bankers, 15 of these are liquidating, having either organized new banks to take over their business or sold out to already existing institutions; consequently, the control of the contro there are at this time but 57 private bankers actively in business,

pared with 64 a year ago.

There are 17 personal loan companies and one firm of personal loan brokers actively in business. Two applications for new companies up-State ers actively in business. Two applications for new companies up-State were filed this year. Neither was approved. During the year 1926 four new credit unions were authorized and three of those previously authorized

There are 122 credit unions on the roster, 17 of which are in process voluntary liquidation, leaving but 10% actively engaged in business. The applications for new charters pending.

The department again recommends legislation designed to further safeguard the business of certain so-called investment companies and renews its recommendation to make bonds of certain utility companies legal investments for savings banks.

Superintendent Warder reports that his department has taken the position that it will not authorize any mortgage company doing a second mortgage business and the department's attitude on all authorizations is "that the standing and prestige of the Banking Department which has under its supervision banking institutions with resources running into billions of dollars cannot directly or indirectly be used as a means of selling certificates for any mortgage company. For that reason few authorizations for mortgage companies have been issued in recent years."

Annual Report of Discount Corporation of New York.

An important feature of the acceptance market is the considerable volume of purchases by banks abroad for the profitable employment of gold exchange reserves, John McHugh, Chairman of the Discount Corporation of New York, declared on Jan. 20 in presenting the eighth annual report to shareholders. A further increased demand for American acceptances, he said may materialize as more European Governments stabilize the currency of their countries. Net profits of the corporation during 1926, after making provision for taxes, Mr. McHugh said, were \$492,470. Dividends amounting to \$350,000 were declared during the year, being at the rate of 7% per annum on the capital stock. The sum of \$142,470 was added to the undivided profits account which now stands at \$1,838,704. "During the year just closed the volume of acceptances dealt in by your corporation," said Mr. McHugh, "approximated the average of the past three years." Total assets of the Discount

Corporation of New York as of Dec. 31 1926, amounted to \$117,302,193, an increase of \$22,439,893 as compared with a total of \$94,862,300 at the end of 1925. Capital, surplus and undivided profits stood at \$7,838,704, compared with \$7,696,234 on December 31 1925.

Paul M. Warburg Pictures 1927 as Closing Year for Europe's After-War Readjustment—Says United States Will Continue as World Banker— Growth of International Acceptance Banks

The year 1927 should prove to be the closing year in the period of after-war readjustments for European nations. This was the prediction made by Paul M. Warburg, international banker and Chairman of the International Acceptance Bank, Inc., in his annual report submitted to stockholders at their annual meeting on Jan. 18. "From a violently disturbed sea of unfettered inflation," Mr. Warburg said, "we see the world now emerging into the smooth waters of balanced budgets and stabilized currencies." After citing the various countries which have returned to the gold standard during 1926, he said: "It would seem as if we might expect that the year just begun would see the few remaining prodigal sons returning to the f ld of the gold standard 1927 would thus mark the end of the period of fiscal and currency anarchy into which Europe was thrown as a consequence of the Great War."

The loans granted by the United States to foreign countries in recent years "have, no doubt, played a most helpful part, and it would seem that in 1927 Uncle Sam will have to continue to play the role of a world banker," Mr. Warburg said. But, he added, "the degree to which countries will be able to take care of their own wants without an excessive appeal to foreign markets will be one of the soundest tests by which to measure the growing economic strength of these nations." Mr. Warburg continued:

of these nations." Mr. Warburg continued:

If we are right in believing that 1927 may prove to be the closing year of the period of the after-war readjustment, completing the return of the major part of the world to stabilized budgets and currencies (leaving Russia out of our consideration as a derelict with an uncertain course) several additional years will be required to permit the physicians to observe how the patients will act without the excessive use of drugs (i. e., foreign loans) to which they had become accustomed.

In other words, when the real strength or weakness of countries will have become apparent, after a few years of fairly normal operation, the time will have arrived to determine how heavy a man-made burden may safely be imposed upon God-made countries without crippling their growth. That is the thought which one may read between the lines of Mr. S. Parker Gilbert's admirable reports, a thought which will ultimately, we believe, fashion the policy to be adopted in dealing with all inter-governmental debts springing from the liquidation of the Great War.

In reviewing conditions of the past few years, and recalling

In reviewing conditions of the past few years, and recalling predictions made earlier, Mr. Warburg, said:

We chartered 1924, the year of the Dawes plan, and 1925, the year of Locarno, as the economic and political turning points, as milestones marking the end of war and decline, and the beginning of Europe's rise and return towards normal conditions. The year 1926 may be written down as having accomplished the greatest progress yet achieved in this direction, so much so that one would feel inclined to chance the prediction that 1927 should prove to be the closing year in this period of after-war readjustment.

The most significant event in Europe's upward march in 1926, Mr. Warburg said, is the rapprochement between France and Germany and the spirit of mutual good will as manifested first on the occasion of Germany's entering the League of Nations and subsequently by the conferences between Briand and Stresemann. The agreements since perfected between the steel manufacturers of the various European countries and the manifesto urging lower tariff bars also are encouraging signs of a growing realization that Europe's salvation lies in co-operation rather than in destructive struggles for economic or political superiority. It is not an uninteresting thought, he adds, to ponder how far, unwittingly, Uncle Sam has been instrumental in bring about the growth of this conciliatory spirit amongst European nations.

"It is greatly to be deplored that it proved impossible for France to reach the port of safety (i. e., currency stability) in the course of 1926 as had been hoped by her friends,' Mr. Warburg said. He added it is difficult to understand why a country like France should be alarmed at the thought of undertaking a burden involving a reasonable annual foreign debt service. He believes that "the France of the future will be even stronger than the France of 1914." After commenting upon the position of France at the present time,

Mr. Warburg said:

There is no reason to believe that in these circumstances a reasonable foreign debt would prove beyond her strength and involve dangers as grave as envisaged by a people unstrung by the long tortures of war and inflation. On the other hand, if the United States are certain that the burden that France is to undertake is not heavier than she may safely and fairly assume, it is just as difficult to understand why we are so unwilling to declare our readiness to reconsider the whole subject in case a series of years of normal

economic conditions would have furnished convincing evidence for the justification of a demand upon us to do so. For, whether or not we commit ourselves to such a course now, it is inconceivable that we could avoid it if circumstances then really warranted it.

Mr. Warburg added we should remember that payments from foreign governments are less valuable than our debtors' good will and their ability to trade with us in peace and prosperity.

True enough, that in many cases foreign loans are imperatively required in order to instill new life into the constructive powers of a country or in order to give it the exchange stability necessary to enable it to get under way. In this regard the \$280,000,000 which the United States granted in foreign loans during 1926 have no doubt played a most helpful part. As to the end of after-war readjustment

most helpful part. As to the end of after-war readjustment Mr. Warburg, said:

If we are right in believing that 1927 may prove to be the clesing year of the period of after-war readjustment completing the return of the major part of the world to stabilized budgets and currencies (leaving Russia out of our considerations as a derelict with an uncertain course), several additional years will be required to permit the physician to observe how the patients will act without the excessive use of the drugs (i.e. foreign loans) to which they had become accustomed. In other words, when the real strength or weakness of countries will have become apparent, after a few years of fairly normal operation, the time will have arrived to determine how heavy a man-made burden may safely be imposed upon God-made countries without crippling their growth. That is the thought which one may read between the lines of S. Parker Gilbert's admirable reports, a thought which will ultimately, we believe, fashion the policy to be adopted in dealing with all inter-governmental debts springing from the liquidation of the Great War.

England Renders World Service in Breaking General Strike.

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England Renders World Service in Breaking General Strike.

England in 1926 has rendered the world a service of immeasurable value by proving that a General Strike can be broken by the calm and well organized co-operation of the non-labor population. On the other hand, she has suffered grievously through the prolonged coal strike. Her ks has been the gain of other countries, including ourselves, and particularly Germany, whose marked recuperation during the year has been due, to no small degree, to the great stimulus given to her coal trade by the British stoppage. That England could survive as well as she did these inroads upon her outstanding national industry and branches affiliated therewith, is due to a very large extent to the huge reserve power she had accumulated through generations in the shape of her foreign investments. The secret of American prosperity lies in high efficiency of labor, which enables us to pay the high real wages that give an unparralleled purchasing power-to our vast domestic market and furnishes the basis for large scale production by modern machinery. England will have to bridge a wide gap in order to adjust her present conditions to those prevailing over here, but the reserves upon which she can draw will permit her "to take her own time" in readjusting herself to the standard of her competitors.

Business Outlook in United States.

Business Outlook in United States.

Business Outlook in United States.

American activity and prosperity reached record heights in 1926, and it is generally anticipated that 1927 may show more modest figures both as to scope and profits. A general contraction of business, which in itself would not be a serious matter and might simply mean that production cannot always proceed at top speed and in record volume would logically entail a tendency toward easier money in the new year. The agricultural problem, however, remains puzzling for reasons which we have already slightly touched upon and with which we have dealt more fully in our last year's report.

Commenting upon the operations of the Internationa Acceptance Bank, Inc., Mr. Warburg said, "our shareholders will be pleased to learn that the year 1926 was one of encouraging development, and of highly satisfactory return. We are glad to report that in spite of competition we have managed to hold our own. The volume of our acceptance business topped 1925, the average total of acceptances during the year being \$40,253,000, against an average of \$39,100,000 for 1925."

During the year the International Acceptance Securities & Trust Company was established and opened for business. Its entire capital is owned by International Acceptance Bank, Inc., excepting directors' qualifying shares. In its first year it paid its organization and operating expenses and earned a satisfactory surplus. It reported deposits of \$9,536,775 on Dec. 31 1926. The balance sheet of the International Acceptance Bank, Inc., as of Dec. 31 1926 was the most favorable issued since its organization. Total resources amounted to \$105,622,080, a new high record. Acceptances outstanding aggregated \$47,117,538, also a new year-end record for the bank. Cash on hand and due from banks aggregated \$11,076,476; call loans secured by acceptances, \$5,751,414; United States Government securities, \$11,495,726, and collateral loans, \$5,798,549. Undivided profits totaled \$3,902,703. The following changes in the bank's official staff were announced; H. J. Rogers, formerly Assistant Vice-Persident, W. H. Schubart, Manager of the Foreign Exchange Department, and L. S. Chanler Jr. were appointed Vice-Presidents, and J. A. Milholland became Assistant Treasurer.

Tribute by Order and Liberty Alliance to Memory of Charles F. Brooker.

A resolution paying tribute to the late Charles F. Brooker was passed as follows on Jan. 10 by the joint boards of managers of the North American Civic League for Immigrants

agers of the North American Civic League for Immigrants and its subsidiary, the Order and Liberty Alliance:

Resolved, That these boards engross on their records appreciation of their high esteem for the late Charles F. Brooker, long a member of the League's Industrial Committee, a wise counsellor and a consistent friend.

He was a great industrialist, but a greater citizen.

Clear of vision, and wise, he saw the threat in unregulated immigration and did what he could to correct mischievous tendencies.

He knew the upstanding need there was for industry to form abiding and mutually beneficial contacts with foreign-speaking labor. What is more significant, he realized that copfidence which begets amity cannot be worked that the North American Civic League for Immigrants was conducting its patriotic campaigns along lines which appealed to his judgment, he gave it his generous and never-failing support. This continued during his life.

Voted, That a copy of this tribute to our late associate, Mr. Brooker, be printed and sent to his friends and business colleagues.

Call Money Market.

The following are the daily statements issued this week by the New York Stock Exchange regarding the call money

CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

Jan. 17—Renewal, 4½%; high, 4½%; low, 4½%; last, 4½%. Fairly large turnover, but with money on hand all day.

Jan. 18—Renewal, 4½%; high, 4½%; low, 4½% last, 4½%. Moderate turnover. Money in supply at close.

Jan. 19—Renewal, 4½%; high, 4½%; low, 4%; last, 4%. Volume light. Abundant offerings brought about reduction in rate to 4%.

Jan. 20—Renewal, 4½%; high, 4½%; low, 4%; last, 4%. A very small turnover and a plethora of funds were the features of the money market to-day.

market to-day.

Jan. 21—Renewal, 4% -Renewal, 4% high, 4%; low, 4%; last, 4%. Very light turnover; money in supply at close.

Statements of previous weeks have appeared weekly in our issues since July 10 1926; last week's statement will be found on page 317 of our issue of Jan. 15.

National Banks Show Decline in Proportion of Paper Available for Rediscount with Federal Reserve Banks, According to Economist Anderson.

Speaking before the State Bankers' Association of New York (Group 6) at the Hotel Commodore, New York, last Saturday afternoon, Benj. M. Anderson Jr., Ph.D., Economist of the Chase National Bank of the City of New York, pointed out that the percentage of loans and investments of national banks which can be taken to the Federal Reserve banks for rediscount or as collateral for loans has heavily declined since 1923. For the United States as a whole the figures stood at 37.05% on June 30 1923 and at 30.98% on June 30 1926; for New York City the drop has been from 38.62% to 30.32%; for Chicago from 40.5% to 31.38%; for country banks generally from 35.07% to 30.27%, and for country banks in New York State from 31.59% to 24.22%. These figures are not alarming, Dr. Anderson thinks, but they do call for study, he opines, and they particularly suggest that individual banks should examine their own figures with reference to the tendence in their own figures with reference to the tendency in question.

their own figures with reference to the tendency in question. The following is a digest of his views:

The pradent banker gives daily consideration to his reserve position. It is not enough that his assets should be sound; it is also necessary that a high percentage of his assets should be liquid. He has constantly to consider two questions, (1) whether he is able to meet all demand or short notice calls from his depositors for cash, and (2) whether he is prepared to expand loans to meet the legitimate needs of his borrowing customers. If he has made too many slow loans, even though they are good loans, or if he has tied up too large a proportion of his funds in investments which, while good, are not readily marketable, he may find difficulty in doing one or both of these things.

The provisions of the Federal Reserve Act reduced the legal requirements for cash reserves very greatly, and these requirements now stand for demand deposits at 13% for central reserves cities (New York and Chicago), at 10% for other reserve cities, and at 7% for country banks, while against time deposits, the national bank is required to keep only 3% cash reserves. The Federal Reserve System also provides, however, facilities for the quick conversion of part of the banker's loans and investments into cash, and that part of his loans and investments which can be used at the Federal Reserve Bank becomes a secondary reserve. It is, therefore, interesting to examine such figures as are available showing how much of such secondary reserve the banks of the country have, and to see what the tendencies are in connection with these figures. Fortunately, for the national banks we have figures going back to June 30 1923, which enable us to exhibit the tendencies clearly. For State banks and trust companies, published figures are not yet available, but it is to be hoped that they soon will be.

Commercial paper which meets the technical requirements of the Federal Reserve banks, and which matures in 90 days or less, and approved agricultural pap

loans and discounts for national benks and (b) more significant, the percentage of eligible paper plus United States sécurities to total loans, discounts, and investments for national banks.

NATIONAL BANKS.

Percentage of Eligible Paper to Loans and Discounts and Percentage of
Eligible Paper Plus United States Securities to Total Loans,
Discounts and Investments.

(Figures as of June 30).		P. C. of Eligible Paper to Total Loans and Discounts.	P. C. of Eligible Paper Plus U. S. Securities to Tota Loans, Discounts and Investments.
United States	$\left\{ \begin{matrix} 1923 \\ 1925 \\ 1926 \end{matrix} \right.$	30.16 26.93 26.06	37.05 32.33 30.98
New York City	1923 1925 1926 1923	25.49 21.03 19.71 36.47	38.62 31.97 30.32 40.50
Chicago	1925 1926 1923	30.11 27.33 32.53	33.50 31.38 35.61
Boston	1925	12.50 21.00	17.26 27.05
Reserve cities (excluding New York and Chicago)	1923 1925 1926 1923	31.43 26.55 26.16 30.11	39.18 33.53 32.49 39.11
All reserve cities	1925 1926 1923	25.16 24.20 30.21	33.01 31.69 35.07
All country banks	1925	28.91 28.16	31.63 30.27
Country banks in New York State	1923 1925 1926	31.07 30.39 27.70	31.59 26.95 24.22

The foregoing figures show a steady decline for the country as a whole, for the country banks, for the Reserve cities, and for New York and Chicago, the only exception shown in our table being for the City of Boston, where a striking improvement has taken place since 1925.

I repeat that these figures are not alarming, though they do show a tendency which ought to be watched and checked. There has been a great expansion of bank loans, discounts, and investments in recent years. Un-needed by commerce, this expansion has gone preponderately into real estate loans, investments in securities, stock and bond collateral loans, and finance paper representing installment buying. When a bank goes too far in these directions, the ability of its Federal Reserve bank to help it is restricted, and the Federal Reserve System may be unable to help it adequately in time of emergency. The averages still present figures which we may view without undue concern, but it must be remembered that the averages are averages, and that they are made up of some figures which are undoubtedly lower, than the average. The individual banker, therefore, does particularly well to examine at frequent intervals his portfolio and investment list with reference to the question of how much he has that the Federal Reserve banks can take. banks can take.

McFadden Branch Banking Bill to be Reported Back to House with Recommendation to Recede

From Hull Amendment-Representative Strong Named as Conferee.

Representative McFadden (Rep.), of Canton, Chairman of the House Committee on Banking and Currency, addressed a letter, Jan. 20, to every member of the House of Representatives explaining the attitude of the House conferees in declining to agree to Senate amendment on the House Bill No. 2, known as the McFadden branch Banking bill. The measure has been in conference since the

last session of Congress. Mr. McFadden said in his letter:
In order that you may know the status of the procedure with reference
te the bank bill (House bill No. 2), I wish to say that I filed yesterday a
report to the House to the effect that the conferees have been unable to

on Monday, Jan. 24, I propose to make a motion that the House disagree to certain amendments of the Senate, agree to others, and agree to others with amendments. A vote for the motion will mean passage of the bill without further reference to conferees, and it will go directly to the Senate

The copy of this proposed motion is enclosed herein with explanatory remarks. A copy of the bill marked to conform to the motion is also

enclosed.

Were it not for the blanket instructions by the House "to adhere to the provision of the said bill relating to branch banking" as it passed the House, the conferees could probably have reached an agreement through which the main anti-branch banking policy of the House would have been retained in the bill, but with the Hull amendment rejected. Under the instructions, however, it is necessary to bring the bill back to the floor of the House for

however, it is necessary to bring the bill back to the floor of the House for further action.

The motion which I shall introduce will give the House an opportunity to vote directly upon the whole matter in disagreement between the House and the Senate. I am firmly of the opinion that this motion embodies the only opportunity to secure banking legislation at the present ession.

The report of the House conferees, announcing a disagreement in conference, was made to the House, Jan. 19. bill as it left the House contained an amendment proposed by Representative Hull (Rep.), of Chicago, Ill., providing that national banks should not be permitted to establish branches in those States which do not now but in the future may enact laws permitting branches of State banks to be established. This provision was struck out by the Senate. The bill now would permit branches to be established in any State permitting the establishment of branches of State banks, either at the time of the enactment of the proposed legislation or when State laws should be enacted in the future. It has been announced from the floor of the House by Representative Tilson (Rep.), of New Haven, Conn., Majority Leader in the House, that the conference report on the bill would be called up on Jan. 24. It is understood, he said, that the opponents of the bill as it passed the Senate would be given opportunity to present their objections.

According to the Washington correspondent (Jan. 20) of the New York "Journal of Commerce" under the action of Representative McFadden it is proposed to accept Senate amendments as follows:

(1) Eliminating the Hull amendment which would prevent national banks from having branches in States which hereafter permit branch bank-

ing.

(2) Permitting State banks upon entering the Federal Reserve system, or upon nationalization, to retain all extra-city branches in lawful existence at the time of the enactment of this bill. The House permitted all such branches to be retained only by those State banks which were members of the Federal Reserve system at the time of the enactment of the bill.

(3) Striking out House provisions giving power to Federal Reserve banks to rediscount a greater quantity of eligible paper.

(4) Permitting national banks' stock to be divided into shares at less than \$100 per yalue.

than \$100 per value.
(5) Extending the Federal Reserve Charter.

(5) Extending the Federal Reserve Charter.
(6) Authorizing the Federal Reserve Board to discontinue branches of the Federal Reserve banks.

The same advices state:

The amendments put into the bill by the Senate which are to be rejected as follows:

are as follows:

(1) Two provisions which taken together would permit State-wide consolidations of State and national banks under certain conditions.

(2) Amendment to the Clayton Anti-trust Act, modifying the provisions as to interlocking directorates of banks, the Senate also withdrawing certain amendments so as to restore House provisions dealing with the regulation of the purchase and sale of investment securities by national banks, and two amendments covering the question of branch banking with respect to permitting branch banking in contiguous territory to cities.

On Jan. 14 Representative James G. Strong of Kansas was named to replace Representative King of Illinois as one of the House Conferees on the McFadden bill. Following this action, which was necessitated by the continued illness of Representative King, the conferees this week undertook to resume their deliberation on the bill.

Formal report of disagreement of the conferees was made to the House on Jan. 19 by Representative Strong in the absence of Chairman McFadden of the House Committee on Banking and Currency. The New York "Journal of Commerce" in reporting this added in part:

Issue Up on Monday.

Issue Up on Monday.

Democratic members of the New York delegation have been notified to be present in the House on Monday, the indication being that they are expected to vote affirmatively for the legislation. It is pointed out that the matter is of vital interest to the State since the State banks and trust companies are permitted to operate branches and it is desired to give like privileges to national banks to prevent their withdrawing from the Federal Reserve system by conversion to State banks.

Since Representative Strong was appointed a member of the conference Committee he has been deluged with letters and telegrams giving him advice as to how he should vote and act in the handling of this matter. Inasmuch as he is getting advice both to vote for and to vote against the Hull amendment, he must use his own judgment, he pointed out, based on the facts at issue and upon developments.

"Since my appointment by the Speaker as one of the House conferees to endeavor to work out an agreement with the conferees of the Senate on the McFadden bill I have been receiving a great many wires for and against one provision of the McFadden bill. These center attention on amendments, and realizing that 95% of such appeals are prompted by prejudiced propaganda from those interested in branch banking, anti-branch banking and chain banking, I have thought best to prepare this general statement giving the facts regarding the provisions of the whole country this question (should with the interest of the whole country this question (should with the interest of the whole country this question (should with the interest of the whole country this question (should with the interest of the whole country this question (should with the interest of the whole country this question (should be whole country t

chain banking, I have thought best to prepare this general statement giving the facts regarding the provisions of the bill," declared Mr. Strong in a letter to his advisers.

"I believe that in the interest of the whole country this question (should the national banking system be maintained.) should be answered in the affirmative; first, because only through a system of national banks can a Federal national banking policy be enforced, so necessary in times of great national stress and a comparison need only be made of the financing of the War of 1812 and the Civil War with that of the World War to demonstrate the need of nationally controlled financial institutions. Second, as only the national banks can be compelled to maintain membership in the Federal Reserve system, it seems to me necessary to the perpetuation of that system that the inducements for national banks to give up their charter in order to secure more liberal operation under State laws should be lessened. Third, commercial credit like commerce itself is predominately inter-State, and therefore vested with an essential, national interest, which situation makes a national banking system mandatory."

Continuing Mr. Strong explains the other features of the bill and going into the matter of branch banking he said:
"Our present law does not permit national banks to have branches, yet in more than twenty States branch banking is permitted by State law and many of our large commercial centers like New York, Brooklyn, Buffalo, Clincinnati, Cleveland, Detroit, San Francisco, Los Angeles and New Orleans are located in such States and the fact that in such cities State banks are permitted to have branches while the national banks may not do so, is causing many large national banks to give up their charters.

"Though I do not approve of branch banking (nor chain banking, which, I believe to be worse) I nevertheless realize the necessity of permitting national banks to have branches where the same were permitted to have them, and I assisted in having amendmen

unjust legislation to recognize State laws in more than twenty States and refuse to recognize them in others and I am, therefore, to-day reporting such disagreement to the House for its further instruction and the question as to whether the benefits of the bill with its restrictive branch banking features will be accepted or whether the House will further insist upon the Hull amendments, will come up before the House for full discussion and decision on Monday next."

House Passes Jones Bill Reducing Number of Cotton Estimate Reports.

The House of Representatives passed on Jan. 17 the bill introduced on Dec. 21 by Representative Jones of Texas, reducing from 11 to 4 the number of cotton estimate reports issued by the Department of Agriculture. The bill was referred to in these columns Dec. 25, page 3257. It amends the Act of May 3 1924, which provided for semi-monthly cotton crop reports. From the "Journal of Commerce" of Jan. 18 we take the following:

The new order would be for the department to issue production estimates only on the first day of September, October, November and December. The bill does not disturb the ginning reports now being made by the Census

Only on the first day of September, October, November and December. The bill does not disturb the ginning reports now being made by the Census Bureau every two weeks during the growing season.

Semi-monthly reports were adopted as a requirement of the law two years ago to supplement the monthly reports on the ground that the cotton crop frequently sustained a radical change in less than thirty days and that reports every fifteen days would give the producer that much advantage in the market quotations. Semi-monthly reports during the last growing season continued to increase the estimated size of the crop and occasioned severe drops in the market price. The Jones bill is the result of agitation now for fewer cotton reports and marks reversal of the policy adopted two years ago. The bill goes to the Senate for consideration.

Another important feature of the Jones bill requires the department to make a carryover cotton and also of the cotton production. Under the present order the amount of cotton on hand includes a vast amount that is not tenderable under the ten grades named in the Cotton Futures Act, and the purpose of this provision is to determine how much of the cotton is tenderable.

Joseph E. Otis Elected President of Chicago Clearing House.

Joseph E. Otis was elected President of the Chicago Clearing House Association at the annual meeting on Jan. 18. Ralph Van Vechten was made Vice-President; Thomas C. Stibbs, Manager; T. T. Thedieck, Assistant Manager, and Charles H. Meyer, Official Bank Examiner. The following were named members of the Clearing House Committee: George M. Reynolds, John A. Lynch, John J. Mitchell, Frederick H. Rawson and Frank C. Wetmore.

Bill Introduced in New York Assembly Would Supervise Exchanges.

The "Wall Street Journal" announced in Albany advices Jan. 19 that Assemblyman Cuvillier had introduced a bill in the Legislature providing for incorporation of all stock exchanges, for their supervision by the State Banking Depart-

ment and for the licensing of brokers. It also stated:

He has also introduced a bill appropriating \$25,000 for investigation by legislative committee, whose members shall include two appointed by the Governor, into the business of marketing bonds secured by real estate mortgage, other than bonds of public service companies.

President Coolidge Receives New Nicaraguan Minister Tells Dr. Don Alejandro Cesar United States Has No Selfish Nor Imperialistic Designs.

President Coolidge on Thursday received the new Nicaraguan Minister, Dr. Don Alejandro Cesar, at the White House. He said the United States desired the independence and prosperity of all the Central American republics and, referring to the landing of American forces in Nicaragua, "with the consent and at the request of your Government," declared: "I know that your Government and the people of Nicaragua fully appreciate that the United States has no selfish ends or imperialistic designs to serve.'

The new member of the diplomatic corps was presented to the President by J. Butler Wright, Assistant Secretary of State. In explaining his position Dr. Cesar, whose reception by the President has been held up for almost a

week, said: Excellency:

week, said:

Excellency: Once again I am honored with the representation of the Nicaraguan government before the government of the United States, and I am peculiarly gratified to be able to begin my mission as the first dipolmatic representative of the new constitutional government of Nicaragua, presided over by President Adolfo Diaz.

In the unhappy course of events which have disturbed the peace of Nicaragua during the last year there has never been a moment when the consistently friendly interest of the United States government in the peace, welfare and progress of Nicaragua was not manifest both in the United States and in Nicaragua—especially in Nicaragua, where the American representatives have been untiring in their efforts to serve the ends of peace. For this reason, as well as for the well known and historic relations of amity and cordiality which have always existed between our two countries, if natural that, in presenting the letter which accredits me as Envoy Extraordinary and Minister Plenipotentiary of Nicaragua to your excellency's government, I should be especially charged by my government to interpret to your excellency the genuine sentiments of grateful appreciation and

sincere devotion which my government and people feel toward the great

American nation.

To this manifestation of Nicaraguan friendship and gratitude toward the government and people of the United States I desire to add the expression of my best wishes for the personal fortunes of your excellency and for the welfare and happiness of the great nation over which your excellency so worthily and happing presides.

worthily and happily presides.

At the same time, I must not be unmindful of the grave political, social and economic problems that now confront my country. With a view to the solution of these problems, Nicaragua looks confidently to the United States for guidance, co-operation and aid, having learned that it may always count on finding here loyal and disinterested friends. And, inasmuch as the promotion of the welfare and presperity of Nicaragua cannot fall to prove agreeable to the United States, I enter upon the duties of my new mission with no small amount of optimism.

Described to Calidan response and on follows:

President Coolidge responded as follows:

It is a genuine pleasure to receive you and to recognize you as Envoy Extraordinary and Minister Plenipotentiary of the Constitutional Governof Nicaragua

ment of Nicaragua.

While official relations between the United States and your country were unfortunately interrupted for nearly a year by the prevalence of political conditions in Nicaragua which did not permit the United States and the other governments of the world to maintain regular official contact, it is gratifying to note that the ties of friendship which have always bound together the peoples of the United States and of Nicaragua have at no time been impaired, and that throughout the trying period of non-recognition most amicable, though informal, relations were always maintained. That we are now once more in a position, due to the establishment in Nicaragua of a Constitutional Government to which the United States and other Powers are able to extend recognition, to resume official relations is a matter of great satisfaction. I am glad to receive you as the duly accredited

Powers are able to extend recognition, to resume official relations is a matter of great satisfaction. I am glad to receive you as the duly accredited representative of the new Nicaraguan Government.

For many years the United States has been a good friend to the Nicaraguan people. Through our assistance, asked and apparently welcomed, Nicaragua has enjoyed years of peace and tranquillity, restored her almost hopelessly shattered national finances, increased her economic resources and vastly improved her position before the world. We take no undue credit for what was accomplished during that time. The chief credit belongs to the Nicaraguan people themselves. It was the sincere hope of this country that these conditions would continue and that it would be unnecessary for the United States to take any action for the protection of its citizens and their interests; but unfortunately such has not been the case.

I take this opportunity of expressing the earnest hope that such internal dissension as still exists in your country may soon be dissipated so that no obstacle may bar the way to progress toward a new era of permanent peace and prosperity for Nicaragua. Although American forces have with the consent and at the request of your Government been landed in order to safeguard the legitimate interests of the United States and the lives and property of its citizens, this state of affairs should not continue longer than is necessary. The United States, as I know your Government and the people of Nicaragua fully appreciate, has no selfish ends or imperialistic designs to serve. Least of all have we any desire to influence or dictate in any way the internal affairs of your country. The United States desires the independence and the prosperity of every Central American republic. The foundations for permanent stability within Nicaragua must, of course, be laid by its own Government and I have been pleased to see that the initial steps for the elimination of disaffection and the composing of factional differences are already being taken. I take this opportunity of expressing the earnest hope that such inter

Death of David R. Francis, Former Ambassador to Russia.

David Rowland Francis, former Ambassador to Russia, former Secretary of the Interior and former Governor of Missouri, died at his home in St. Louis on Jan. 15 after a long illness. Mr. Francis had also served as Mayor of St. Louis and President of the Louisiana Purchase Exposition Co., which conducted the world's fair in St. Louis in 1904. Mr. Francis was born in Richmond, Ky., in 1850 and went to St. Louis in 1866. In its detailed account of his career the St. Louis "Globe-Democrat" said in part:

A Banker Also.

A Banker Also.

In private life he was first a grain merchant and then a banker. In 1898 he founded the financial house of Francis Bros & Co. He served as Vice-President of the Merchants-Laclede Bank, as director of the Mississippi Valley Trust Co. and as Chairman of the Board of Directors, Missouri and North Arkansas Railroad.

He also held many other public and semi-public connections. At various times he was President of the National Drainage Congress, Secretary of the Interior under President Cleveland for one year (1896-97) and President of the Merchants' Exchange of St. Louis.

He also was head of the company which built the Merchants' Bridge and Railroad, which were later sold to the Terminal Railroad Association.

Railroad, which were later sold to the Terminal Railroad Association.

Owned Old Republic.

Francis was also owner of the old St. Louis Republic, the leading Democratic newspaper of the State. This paper was bought and absorbed by the "Globe-Democrat" and on Dec. 4 1919, the "Republic" printed its last issue, after having been published continuously since 1808. He was also a director of the United Railways Co. and was long identified with traction interests here.

with traction interests here.

He was identified with two of Missouri's leading universities, the University of Missouri and Washington University. He was Chairman of the Board of Curators of the State University until he became Ambassador to Russia. A fountain on the campus of Washington University was dedicated in the company of the state in his honor two years ago in his presence.

Honored by University.

Whe was a member of the corporation of Washington University at the time of his death. Francis Field, the athletic field, and Francis Gymnasium, both built in time for the World's Fair, are memorials to him there. Francis Field was the site of the Olympic games held here in connection with the exposition.

John Nickerson & Co. on Trend of Liberty Bonds.

The probable trend of United States Government bonds for the next few years based on the movement over the past several years is analyzed in a special review issued by John

Nickerson & Co. Based on the performance of ten United States Government securities plotted on an income basis for the period from 1919 to 1926 and for the period from 1921 to 1926 and striking an average between these trends it is estimated that by 1930 United States Government obligations should be selling on a basis to yield an average of 3.12% as contrasted with the present average of about 3½%. Five United States Government bond issues during the current week reached the highest levels of the post war period. Based on current prices the Treasury 33/4%— 30 year bonds—brought out last March are now selling to yield 3.49% with shorter term obligations also selling under 3½%. The review issued by John Nickerson & Co., says:

3½%. The review issued by John Niekerson & Co., says: The trend line from 1919 to 1926 is obviously affected to an unwarranted extent by the stringent money conditions of 1919 and 1920 which caused all bonds including Government bonds to drop sharply to panic levels. On the other hand, the trend line from 1921 to 1926 is deflected too much in the opposite direction because of the extraordinary recovery in bond prices during 1921 and 1922. Of the two trend lines the 1921-1926 line more closely follows the course of interest rates in recent years. However, a trend line midway between these probably reflects to a truer extent the trend of interest rates during this period. The projection of this trend line shows the expected normal for Government interest rates for the years immediadely following 1926. According to the chart, United States Government obligations in 1930 should be selling on a basis to yield an average of 3.12%.

3.12%.

Figured on a 3.12% basis for 1930, the Treasury 4¼s, and the 3¾s will have appreciated more than 4½ points, the Treasury 4s about 3¾ points, while the Liberty 4th 4¼s will be about the same price. If the trend line of 1921 to 1926 period is continued to 1930 it would give an average yield basis for ten Government securities of 2.62%.

It is a paradox, that notwithstanding the business expansion which this country has experienced since 1922, with its concomitant expansion of bank credits, interest rates have steadily declined. Evidences are accumulating which indicate that if this period of business expansion has not already culminated, at least some slackening is to be expected. The shortages created in certain lines by the war conditions have largely been rectifies With an easing in the business movement, the demands on the credit supply With an easing in the business movement, the demands on the credit supply will lessen, so that it is entirely reasonable to assume that not only will the trend of interest rates continue downward but that this trend will be intensified.

With prices at their present levels and with indications of a continuance of low money rates many believe that the next Government bond issue will bear a 31/2% coupon. This would place Government financing on a basis comparable with that before the war.

Report by Gilbert H. Montague, of New York Bar, Proposing Reclassification of Work of National Conference on Uniform State Laws

Reclassification of the work of the National Conference on Uniform State Laws, and substantial changes in the procedure of the National Conference and the American Bar Association as regards many of the recent Uniform State Laws now pending in this and other States, are suggested in the report submitted to the New York State Bar Association at its annual meeting in New York City yesterday (Jan. 21) by Gilbert H. Montague, Chairman of the Committee on Uniform State Laws. After noting the great number of recent Uniform State Laws that have failed of adoption in New York and other States, Mr. Montague says in his report:

report:

In some States some of these unenacted Uniform State Laws may be wholly or partly inconsistent with principles now held by the Legislature, the Courts and by public opinion—principles that perhaps have won approval and been adopted after consideration of all arguments to the contrary, or principles on which public policy and property rights have become established.

This, probably, is the reason why the Uniform Arbitration Act has not been adopted, and the present Arbitration Law has not been repealed, in New York. One way of dealing with this situation, as it exists in all the States of the Union, might be for the National Conference, or the American Bar Association, or both, to appoint a committee, who might review the action, and inaction, of the several States as regards all Uniform State Laws adopted by the National Conference and approved by the American Bar Association, and such of these questions as may relate to them.

If it were concluded that the unenacted Uniform State Laws, and the current and future work of the Commission, should in some fashion be reclassified, in the light of conclusions arrived at regarding the various questions above outlined, so that some laws should, as at present, still be designated and pushed as Uniform State Laws, while others, in some States at least, might be designated and submitted for consideration simply as "Model Laws," this conclusion might be taken under advisement by the National Conference and by the American Bar Association and if these organizations should arrive at the same conclusion, they might then consider the advisability of making such changes as might seem to them desirable or appropriate in their respective by-laws.

Movement by Municipal Officials to Combat Legislation Which Would Remove From Legal Investments for Savings Banks Certain State and Municipal Bonds.

It was announced on Jan. 18 that a movement has been launched in New York to combat prospective legislation in New York State, which, it is contended, would, if enacted, depress by many millions of dollars the market price of certain types of municipal bonds now rated as legal investments for savings banks in this State. Following a conference with Frank Morse in the office of Lehman Brothers, Mayor Holcombe and City Treasurer Myer of Houston, Tex., have sent out a call to officials of other Texas cities warning them of the prospective move and asking their co-operation. Later, this call will be extended to cities in other States. principally Ohio, Alabama and North Carolina, which principally would be affected. An announcement in the matter

Says:

The action by Mayor Holcombe and associates follows a movement sponsored by the Savings Bank Association of New York which calls for the enactment by the New York State Legislature of a law which would remove from the legal investment class all State and municipal bonds which are secured by limited taxes. Passing of such a law, it is claimed, would force out of the preferred position as "legal investments" the bonds of a number of American cities; and would prevent other cities now seeking to make their bonds "legal" from achieving that objective; would force savings banks, trustees for estates, and dike institutions, to liquidate their present heldings of limited tax bonds nowrated as legal investments; and would cause a decline in present values of such bonds, thus injuring the credit of the cities concerned; and would result in the loss of thousands of dellars to many holders of such bonds which at present enjoy a high price level in view of their legal status.

In Texas, alone, the bonds of Dallas, San Antonio and El Paso would be removed from their present status as "legal investment" and the bonds of Houston and Fort Worth—two cities which hope to raise their bonds to the preferred status—would be further removed from that objective.

In this connection, it was stated by Mayor Holcombe that the purpose of his present visit to New York was to promote ways and means of making Houston bonds legal investments. For over fifty years the city has been promoting its credit to a point where prevailing legislation would in all probability make the city's bonds legal "or investment here. But the prospective legislation, if successful, would checkmate this development as Houston's bonds like those of many other cities with diversified sources of income, are paid from limited taxes.

income, are paid from limited taxes.

Death of Lee Kohns, Former President New York Board of Trade and Transportation.

Lee Kohns, former President of the New York Board of Trade and Transportation, who retired from active business several years ago to devote himself to educational and charitable work, died at his home in this city on Jan. 18. Mr. Kohns, who was born in Columbus, Ga., in Sept. 1864, was a grandson of the late Lazarus Straus. Mr. Kohns was a graduate of the College of the City of New York and from 1906 until his death was an active member of the Board of Trustees; since 1913 he was Chairman of the Alumni Library Committee, and from 1919 to 1921 he was President of the Associate Alumni. Mr. Kohns had served as President of the New York Board of Trade and Transportation for seven years. He was also a former President of the Crockery Board of Trade and a director of the American Exchange Irving Trust Co. Lewis E. Pierson, Chairman of the Board of the American Exchange Irving Trust Co., on Jan. 19, paid tribute to the memory of Mr. Kohns, for twenty-five

paid tribute to the memory of Mr. Rohns, for twenty-five years a director of the company, Mr. Pierson said:

Mr. Kohns was one of the best and most lovable men it has ever been my good fortune to know. His instinct always was to think of others first. His sense of justice to his fellow men was developed to a most unusual degree. I recall that, only a few days ago, I heard him say in a very intimate conversation, "It is consoling to feel that if I were to die to-night, it would be with a consciousness that I have never intentionally injured a fellow human being."

Mr. Kohns was a most charitable man, with an extremely wide range of

fellow human being."

Mr. Kohns was a most charitable man, with an extremely wide range of human sympathies. Although intensely active in business until very recent years, his contributions to civic improvement, education, letters and the arts, and to the betterment of relations between the United States and other countries, were most substantial.

His service as a member of the board of directors of our institution was most highly regarded. His business judgment, always keen and well balanced, was rendered still more valuable because of his effort constantly to seek out the human background against which business transactions

seek out the human background against which business transactions ght show. The memory of our pleasant association with him will long remain.

L. S. Bache Elected President of New York Coffee & Sugar Exchange, Inc.

Leopold S. Bache, of J. S. Bache & Co., was elected President of the New York Coffee & Sugar Exchange at the annual election of officers on Jan. 20. Mr. Bache succeeds Carl H. Stoffregan, whose term expired. E. L. Leuder, of Minford, Leuder & Co., was elected Vice-President to succeed Mr. Bache. Willard T. Thompson, of Hopkins Bros., was made Treasurer, succeeding C. H. Middendorf.

It was voted, 144 to 5, to automatically close the Exchange on Saturdays during the months of June, July, August and September. It had previously been the custom to circulate a petition on the question of Saturday closing during the summer months.

James Brown of Brown Bros. & Co. Retires from Presidency of British Empire Chamber of Commerce Luncheon in His Honor-Review of World Reconstruction.

The monthly luncheon meeting of the British Empire Chamber of Commerce took place on Jan. 18 at the Lawyers'

Club, 115 Broadway, this city, the luncheon having been held in honor of James Brown of Brown Bros. & Co., bankers, who retired from the Presidency of the Chamber after holding that office for three years. Following the luncheon, Mr. Brown reviewed the activities of the Chamber during his administration. Addresses were also made by Sir Harry Armstrong, K.B.E., British Consul-General; Robert R. Appleby, President, Kems'ey, Millbourn & Co., Chairman of the Executive Board, and Edward F. Darrell, ex-President of the Chamber.

The following officers were elected for the ensuing year:

President—C. S. LePoer Trench, of Charles S. Trench & Co. First Vice-President—Robert R. Appleby, President Kensley, Millbourn

Second Vice-President—Kennard L. Wedgwood of Josiah Wedgwood &

Sons, Inc.
Honorary Treasurer—Norman C. Stenning, President Anglo-South American Trust Co.
Secretary—R. F. Munro.

Mr. Appleby also continues as Chairman of the Executive Board. Mr. Brown's address dealt with events which have transpired during the past three years, which, he noted, "have perhaps been the most constructive since the war." In his concluding remarks he said:

While the world is a long way from entire rehabilitation, and while many of you are still despondent and perhaps rightly so from your individual point of view, can any of us deny that great process has been made and should we not be encouraged and look forward with assurance to improving business conditions in all war-scarred countries.

In his review of the years 1924, 1925 and 1926 Mr. Brown said:

said:

In the fall of 1923 German inflation was at its height. The Ruhr was occupied by Allied armies and in Germany poverty and starvation were forced by every one and hose seemed extinguished.

France's currency was falling rapidly. Her political situation and Government finances were going from bad to worse.

Little Belgium was suffering from her own troubles and also from her geographical position between France and Germany.

Austria and Hungary, yet, in fact all Central European States, were politically and economically in the dark and in dire suffering.

Italy was not much better off and the Scandinavian countries were having very hard, uphill fights.

England was the only country that had had the courage to agree upon a debt set-lement with the United States, ratified by the British Parliament on June 18 1923, but in the fall her pound sterling was still at considerable on Juse 18 1923, but in the fall her pound sterling was still at considerable discount.

on Juse 18 1923, but in the fail her pound sterling was still at considerable discount.

Unemployment figures were appalling. Taxes were oppressive.

Labor was recalcitrant, and the change of industrial conditions from war time to peace-time occupations had not been accomplished.

All Europe was thinking lugubriously about its debt to the United States and the hard feelings engendered by the war between nations appeared to be as prevalent as ever.

be as prevalent as ever.

Since then what has happened? Except France, agreements have been entered into by almost all other countries for the settlement of their debts to the United States.

Since then what has happened? Except France, agreements have been entered into by almost all other countries for the settlement of their debts to the United States.

In Germany in 1924 the so-called "Dawes Committee" went to work. In the fall of that year the "London Agreemeat" was made.
The "Dawes Plan" was inaugurated. Germany was put on a gold basis. Allied troops have been substantially withdrawn. Germany has become a member of the League and is economically and industrially working on sound lines towards normality.

Belgium is en a gold basis.
With the ald of the League of Nations both Austria and Hungary have been put on their feet and are in a position to maintain themselves.
Other Central European countries are emerging from chaos.
Italy's currency is being rapidly deflated and the country's internal affairs are being reformed, both politically and industrially.
Many of the Scandinavian countries have definitely returned to the gold standard and others are getting ready to do so.
As I said before, good, old England was the first to agree on a debt settlement with the Unteid States.

She has re-established the pound sterling as the premier gold currency of the world and Englishmen are fightig her economic battles like men.
You will recall that when I returned from Europe in the fall of 1925 that I stated that "in my humble opinion before industrial conditions and international trade can approach normality there will have to be an out-and-out contest with labor, which can only be won if the country is organized in such a way as to continue the operation of its utilities and maintain its food supply during the contest."

The strike has come and gone. Let me differentiate, however, between the coal strike and what I will call the general strike.

This chamber has had the advantage of listening to Sir Josiah Stamp on the subject of the coal strike and I can add nothing to his able exposition of that situation except to observe that while the strike is over, the great economic questions involved were not solv

trade.

It is a matter of history, however, that after all wars and times of great adversity men's minds are forced to what has been aptly called by Moody's Service "creative thinking," and the inventors and efficiency experts and industrial managers are stimulated to extra effort to decrease costs.

I am told these forces are active now in England, and if this is so, her recovery will be much more rapid, and representatives of British firms in foreign countries, of which so many are members of this Chamber, will again find themselves able to compete successfully with the world.

There is one subject that I have not mentioned, which is conceded on all sides to have been one of the most important steps forward during the last

three years, and that is Locarno. This treaty demonstrated that the extreme antagonisms of the world were diminishing and that the attitude of mind of one nation towards another was changing, for the better.

Utopia is too much to expect, but Locarno is certainly an outstanding step forward on new and constructive lines.

This review, gentlemen, while longer than I wished to make it, is yet a very brief account of the great events that have taken place during the last three years.

three years.

ITEMS ABOUT BANKS, TRUST COMPANIES, ETC.

Referring to the statement last week of arrangements for the sale of New York Stock Exchange memberships at \$180,000 and \$185,000, respectively, the highest prices at which they have ever sold, announcement was made this week that the following memberships were posted for transfer: That of Cornelius S. Lee to Philip W. Smith and that of Marshall J. McAnerney to Alden H. Vose, both for a consideration of \$185,000; that of John King Hodges to Frank G. Florentino for \$180,000; that of Kenneth L. Fleming Jr. to Harry E. Collins for \$175,000; that of Henry W. Miller to Robert T. Dodge, consideration nominal.

The transfer of the membership of Kenneth L. Fleming Jr. to Harry E. Collins brings to notice the increasing number of out-of-town holders of New York Stock Exchange memberships, Harry E. Collin being a resident of Toledo. number of such memberships is reported to be 133.

The second New York Cotton Exchange membership of William Mitchell was reported sold this week to Richard T. Harriss, for another, the consideration being stated as \$27,750. The last preceding transaction was at \$28,000.

At the annual meeting on Jan. 19 of the stockholders of the Guaranty Trust Co. of New York, the following directors were elected to serve for three years: Edward F. Carry, Henry G. Dalton, Howard Elliott, Cornelius F. Kelley, Clarence H. Mackay, William C. Potter, Cornelius Vanderbilt Whitney, George Whitney, and Harry Payne Whitney. All officers of the trust company were re-elected for the ensuing year. A letter from Edgar L. Marston, resigning as Mr. Dalton director, was read and accepted with regret. was elected to succeed Mr. Marston. Mr. Dalton is the First Vice-President of the Youngstown Sheet & Tube Co. of Youngstown, Ohio, and is a director of Union Trust Co. of Cleveland, Bethlehem Steel Corporatoin, and partner of Pickands, Mather & Co., of Cleveland.

The following appointments are announced by the Bank of America: Frederick G. Curry, Assistant Vice-President and Trust Officer; John W. McKeon, P. J. Hebard and A. E. Vellers, Assistant Cashiers. The directors of the Bank of America Safe Deposit Co. have been re-elected, and F. Wilder Bellamy has been added to the board to fill the vacancy caused by the death of Frederick T. Parsons. The special stockholders' meeting of the Bank of America, scheduled for Jan. 17 to act on the question of increasing the capital stock of the bank from \$6,500,000 to \$8,000,000, was indefinitely postponed, subject to the call of the Chairman. On Jan. 18, Edward P. Morse, President of the Morse Drydock & Repair Co. of Bay Ridge, obtained an order from Supreme Court Justice James A. Dunne requiring the bank to show cause why its election of a board of directors on Jan. 11 should not be vacated. Reporting that the action centres around the voting trust by which control of the bank is held by the present management, the "Times" of Jan. 19 said in part:

Like all the moves that have preceded it, the latest turn in the contest for the direction of a concern with millions of dollars of resources was surrounded by mystery. Neither Mr. Morse nor his attorneys, Miller & Otis, of 61 Broadway, would discuss the reasons for the action. Henry R. Stern, attorney for the bank, also was unwilling to discuss the case. The order requires the bank to show cause on or before Jan. 24 why the election should not be declared void.

All interests concerned in the controversy take the stand that no publisher the decised. In some circles in Wall Street is is helicard a contraction.

licity is desired. In some circles in Wall Street it is believed a settlement will be reached out of court and that the situation is settling down to a stage where one of the contending interests will buy out the stock holdings of the other at a price to be agreed on.

Colonel Thomas H. Birch has been re-elected as President of the Trust Co. of North America. The other elections were: Adrian W. Renz and J. L. Cunha Gomes, Vice-Presidents; Ronald B. Smith, Secretary and Treasurer; Charles D. Runyan, Assistant Secretary. The directors for the coming year are: Colonel Birch, Senator Edward I. Edwards of New Jersey, J. L. Cunha Gomes, Samuel L. Hoffman, George DeB. Keim, John J. Long, Frederick G. Morley, Adrian W. Renz, Eugene Lamb Richards, Jacob Schapiro, Louis Schapiro, William C. Sproul, J. H. Ulrich and Frederick W. Wakefield.

The French American Banking Corporation announces that the directors and officers of the corporation have been re-elected for the ensuing year.

At a meeting of the board of directors of the Seaboard National Bank of the City of New York held on Jan. 13, William A. B. Ditto was appointed Assistant Vice-President. This was noted in our issue of Jan. 15 (page 332) along with other appointments. Mr. Ditto entered the Seaboard as a junior clerk and after working his way through the various departments was appointed Assistant Cashier in 1920, associated with the loan department. He was born in Hancock, Md., and was connected with the Hancock bank prior to his affiliation with the Seaboard. He has taken an active interest in banking and institute affairs, having been a member of the American Institute of Banking for a number of years.

James G. Blaine was this week formally elected President of the Fidelity Trust Co. of this city by the directors. Preceding his election to the presidency at the annual meeting of the trust company on Jan. 19, Mr. Blaine was elected a director, succeeding the late Courtlandt Linkroum. William J. Kohl, Assistant Secretary, was appointed Manager of the William Street office. The announcement that Mr. Blaine would head the institution was noted in our issue of Dec. 11 1926.

The annual stockholders meeting of the American Exchange Irving Trust Co. of New York, was held in the Woolworth Building on Jan. 19. The officers and members of the board of directors were reelected without change.

Downey, President of the John I. John I. Building Construction Co., and a director of the Bankers Trust Co. of New York, since 1917, was on Jan. 17 elected Vice-President of the Bankers Trust Co. at a meeting of its board of directors, and after March first he will take up his official duties at the Fifth Avenue office of the company at Fifth Avenue and Forty-second Street. Mr. Downey has served this office of the Bankers Trust Co. and its predecessors, the Astor National Bank and the Astor Trust Co., since 1901, at which date he succeeded his grandfather as a director of the Astor National Bank, and when that became the Astor Trust Co. in 1907 he continued on its board. When the Astor Trust Co. was merged with the Bankers Trust Co. in 1917, he became a director of the latter organization. He has also, since the merger, served on the Advisory Committee of the Fifth Avenue Office of Bankers Trust Co., and he expects eventually to retire from his building construction company and devote his entire time to banking. Mr. Downey was graduated from Yale Sheffield Scientific School in 1897, and he has, since that time, been active in his service to Yale. He is a director and Vice-Chairman of the Yale Alumni University Fund, a member of the Yale Alumni Advisory Board and President of his class. Mr. Downey is a director of the Fifth Avenue Bank and a Trustee and Vice-President of the Franklin Savings Bank, he will continue his services as such to both of these organizations.

It was announced on Jan. 18 that Charles J. Mason had been appointed Manager of the Credit Department of the New York Trust Co. James McC. Law and Willis McDonald, 3rd, were on Jan. 9 appointed Assistant Treasurers of the company. Following the regular meeting of the Board of Trustees at the New York Trust Co. on Jan. 19 it was announced that George F. Rand of Buffalo had been added to the board. Mr. Rand is President of the Marine Trust Co. of Buffalo, which is the fifth largest bank in the United States outside of New York City and Chicago. During 1920 and part of 1921 Mr. Rand was Vice-President in charge of branches of the Marine Trust Co. He became President of the Buffalo Trust Co. in July 1921, and remained at the head of that Bank until Dec. 1926. During that period deposits of the Buffalo Trust Co. increased from \$15,000,000 to \$60,000,000. Mr. Rand became President of the Marine Trust Co. in Jan. 1926. He is also a director of the Niagara Falls Power Corp., Buffalo, Niagara an I Western Power Corp., General Baking Corp., Pierce-Arrow Motor Car Co., Rand-Kardex Bureau, Cleveland an Buffalo Steamship Co. and First Trust Co. of Tonawanda. He is also Chairman of the board of the State Trust Co. of North Tonawanda.

At a meeting of the board of directors of the Trade Bank of New York, Robert P. Sobel was made Vice-President; J. B. Schubert, Assistant Vice-President; and Lawrence A. Meyers, Assistant Cashier. The entire board was re-elected.

At the annual meeting of the stockholders of the Seventh National Bank of New York on Jan. 11, Arnold Gottlieb was elected a director. The following directors were reelected: Jacob L. Alberts, Julius Blauner, Charles G. Bond, Joseph Dallet, Jacob De Jong, Alfred Fantl, Joseph Frackman, Louis M. Rabinowitz, Harry H. Revman, D. J. Rubinstein and Samuel Sherlip.

At the annual meeting of stockholders of Grace National Bank of New York all directors were re-elected. At a meeting of the directors on Jan. 19 the following officers were reelected: J. Louis Schaefer, President; J. A. Allis, First Vice-President, and Robert F. C. Benkiser, Cashier. All other officers were reappointed.

At the annual meeting of the Corn Exchange Bank of this city, A. A. Fowler, President of Rogers, Brown-Crocker Bros., Inc., and Robert Lehman, of Lehman Bros., were elected directors, which increased the board from 15 to 17. All retiring directors were re-elected.

The National Bank of Commerce in New York announces the appointment of James M. Nicely as Second Vice-President effective Feb. 1. Mr. Nicely is now associated with Davis, Polk, Wardwell, Gardiner & Reed.

At the annual stockholders' meeting of the Corn Exchange Bank of New York on Jan. 18, Arthur A. Fowler, President of Rogers, Brown & Crocker Bros., Inc., and Robert Lehman of Lehman Bros. were elected additional directors of the bank. All retiring directors were re-elected. This increases the board of directors from fifteen to seventeen.

The Hamilton National Bank of New York announces the appointment of nine Assistant Cashiers, they are: W. D. Pike, Oscar J. Goerke, Henreitta J. Fuchs, H. Laurence Harter, E. V. Smith, Thomas J. King, Frank A. Wanner, Robert O'Leary and John V. H. Leary.

C. B. Hall, Assistant Vice-President of the International Acceptance Bank, Inc., has been elected Secretary of the

William G. Scott was on Jan. 19 appointed as Assistant Treasurer of Lawyers Trust Co. of New York.

At the annual meeting of the stockholders of the Title Guarantee & Trust Co. of New York held Jan. 18 the following were elected trustees:

Class expiring in the year 1930—Robert S. Brewster, Robert W. de Forest, Darwin R. James, V. Everit Macy, William H. Nichols, Robert Olyphant, James H. Post, Walter N. Rothschild.

At the organization meeting of the trustees the following

officers were elected:

officers were elected:
Chairman of the Board, Clarence H. Kelsey; President, Clinton D. Burdick; Vice-Presidents, Frederick P. Condit, J. Wray Cleveland, Harold W. Hoyt, Clarence F. Lamont; Treasurer and Manager Banking Department, Clarence C. Harmstad; Secretary, Herace Anderson; Manager Manhattan Mortgage Department, Randall Salisbury; Assistant Treasurers, John W. Shepard, Loren H. Rockwell, John F. Kelsey; Assistant Treasurers, John W. Shepard, Loren H. Rockwell, John F. Kelsey; Assistant Secretaries, David Blank, Fred H. Freeman, Stephen T. Kelsey, Doane S. Guardenier, Howard Burdick, John T. Egan; Vice-President, in charge of the Brooklyn Banking Department; Frank L. Sniffen; Vice-President in charge of the Jamaica Branch; Raye P. Woodin; Assistant Vice-President, P. C. Robertson; Trust Officer in Brooklyn, Thomas E. Pilsworth; Assistant Trust Officer in Brooklyn, Alexander S. Ross; Trust Officer in Manhattan Francis F. Thomassen; Assistant Trust Officers in Manhattan, Allen H. Remsen, Thomas A. Foster.

At the annual meeting of the stockholders of the County Trust Co. of New York held on Jan. 18 the following directors were re-elected: Vincent Astor, Peter J. Carney, Howard S. Cullman, Edward H. Kelley and S. Le Boutillier.

Directors of the Marine Trust Co. of Buffalo at their annual meeting on Jan. 11 elected James E. Wells, who has been Trust Officer of the institution, to the position of Vice-President, and promoted George F. Bates, formerly Assistant Secretary and Manager of the credit department, to Assistant Vice-President. In reporting the election of Mr. Wells, the Buffalo "Courier-Express" of Jan. 12 said:

Mr. Wells was admitted to the bar in 1898 and for many years was actively engaged in the practice of law. He served for several years as clerk of the surrogate court of Eric County and his services there gave him a wide acquaintance ship with the lawyers in Western New York. His duties there also gave him a very wide experience in supervising administration of estates and he is noted as an authority in this work. He later

became trust officer of the Citizens Trust Co. and when that bank was merged with the Marine Trust Co., he became trust officer in that organi

George F. Rand, President of the Marine Trust Co., issued the following statement: "We are pleased to make this recognition of Mr. Well's ability in handling trust business. Services of an expert are needed in the administration of estates and Mr. Wells is unusually well qualified."

At the annual stockholders' meeting on the same date John

D. Larkin Jr., President and Treasurer of the Larkin Co., Inc., and Edward B. Germain, President of the Dunlop Tire & Rubber Co. were elected directors of the company.

The stockholders of the Liberty Bank of Buffalo, Buffalo, on Jan. 11 elected two new directors, according to the Buffalo "Courier-Express" of Jan. 12, namely Thomas H. Hanrahan, President of the Buffalo Freight Terminal & Warehouse Co. and well known in transportation circles throughout the country, and Isaac S. Given, President of Given's, Inc., and one of Buffalo's leading merchants. At the directors' annual neeting of this bank the present officers were re-elected. Oliver Cabana Jr. is Chairman of the Board and John A. Kloepfer, President.

A press dispatch from Portland, Me. on Jan. 13, printed in the Boston "Transcript" of the same date, stated that Walter S. Wyman, President of the Central Maine Power Co., now controlled by Insull interests, had been elected President of the Fidelity Trust Co. of Portland at the recent annual meeting of the directors. Mr. Wyman, who for the past year has been a Vice-President of the bank, succeeds Charles Sumner Cook, who remains with the institution as Chairman of the Board, the dispatch stated.

The Third National Bank & Trust Co. of Springfield, Mass.—the new institution resulting from the consolidation of the Third National Bank and the Chicopee National Bank, to which reference was made in the "Chro icle" of Nov. 20, page 2614—opened for business on Jan. 13. The new bank, with resources in excess of \$35,000,000, is said to be the largest commercial bank in Massachusetts outside of Boston. The former quarters of the Chicopee Nationa Bank is being maintained as the Court Street office of the Third National Bank & Trust Co. The personnel of the new institution is as follows: Frederic M. Jones, President and Trust Officer; George J. Clark, Harlan S. Kaplinger (and Cashier), George C. Stebbins and Leander W. White, Vice-Presidents; Leland F. Bardwell, Charles G. Butterworth, Henry F. Colton, Preston D. Gilmore, Charles A. Pierce, Harlan A. Sears and Harry A. Spaight, Assistant Cashiers, and Winslow Wetherbee, Assistant Trust Office.

Walter M. Libbey, a leather dealer of Lynn, Mass., was elected President of the Manufacturers' National Bank of that city on Jan. 11, succeeding the late Clifton Colburn, according to the Boston "Transcript" of Jan. 12.

Following the annual meeting of the directors of the National Bank of Commerce of Providence, R. I., on Jan. 11, the institution announced its new roster as follows: C. Prescott Knight, Chairman of the Board; Henry L. Wilcox, President; Frank W. Gale, William P. Chapin Jr., Vice-Presidents; W. Howard Perry, Cashier, and Edward B. Fessenden, Assistant Cashier. Prior to the election, according to the Providence "Journal" of Jan. 12, Mr. Knight and Mr. Wilcox were respectively President and Vice-President.

The following changes took place in the personnel of the Federal Trust Co. of Newark at the directors' annual organzation meeting on Jan. 11, as reported in the Newark "News" of Jan. 12: Winton C. Garrison was elected Chairman of the board of directors to take the place of Christian W. Feiganspan, who resigned to become President of the institution. Mr. Feigenspan succeeds in the Presidency Edward P. Maguire, who was retired on a pension. He will continue as a director of the bank. Mr. Maguire has been ill for more than a year. Albert T. Martin was elected Assistant Secretary and Assistant Treasurer, to succeed Edward J. Moffatt, who resigned to become Vice-President and Cashier of the newly organized Hayes Circle National Bank of Newark, and Harrison P. Lindabury was chosen General Counsel and will retain a Vice-Presidency.

Dr. I. J. Rachlin was elected a Director of the Guardian Trust Co. of New Jersey (Newark) at the annual stockholders' meeting on January 11. All other directors were re-elected. The organization meeting of the Directors was held on Jan. 13. At this meeting Albert L. Earle was elected Secretary and Treasurer and James G. Newbury and Peter

J. Grace were elected, respectively, Assistant Secretary and Assistant Treasurer. The following officers were re-elected: Michael Hollander, Chairman of the Board; Clarence G. The following officers were re-elected: Appleton, President; Grover C. Trumbull, James Rattray and William W. Kamm, Vice-Presidents; William E. Ford, Assistant Vice-President, and Ralph S. McDonald, Trust Officer.

The board of directors of the new Hillside Trust Co. of New Jersey were formally installed at a banquet tendered to them at the Elizabeth Elks Club on Dec. 27. The Hillside Trust Co. has been formed with a capital of \$100,000 and a surplus of \$50,000. It began business on Jan. 3. The issuance of a charter to it was noted in these columns Nov. 6 1926. The opening day's receipts were \$100,000 plus; the number of accounts opened was close to 500. officers of the institution are: Harry Schnabel, President; Charles E. McCraith, Jr., Frank J. Travers and Charles T. Woodruff, Vice-Presidents; George C. Hulick, Secretary-Treasurer.

Special meetings of the respective stockholders of the Colonial Trust Co. and the Peoples Bank & Trust Co. of Philadelphia will be held on I eb. 7 to vote on the proposed union of the institutions under the title of the former, to which reference was made in these columns in our issue of Jan. 15. The Philadelphia "Ledger" of Jan. 13 stated that the directors of the Colonial Trust Co. on the previous day had declared the usual quarterly dividend of 21/2%, together with an extra dividend of one-half of 1%, both payable Feb. 1.

After nearly half a century in the banking business, William B. Kessler, Secretary and Treasurer of the Mutual Trust Co. of Philadelphia, has retired because of failing health, according to the Philadelphia "Ledger" of Jan. 15. Mr. Kessler had been with the Mutual Trust Co., it was stated, since the bank opened in 1908. He started as receiving teller and was made Secretary and Treasurer in 1912. He entered the banking business in 1879 with the old Spring Garden Bank.

E. W. Pargny, President of the American Sheet & Tin Plate Co.; E. M. Byers, Chairman of the Board of A. M. Byers Co., Inc., and Vernon F. Taylor, banker and oil operator of Indiana, Pa., were elected director of the First National Bank at Pittsburgh at the annual meeting of the shareholders on Jan. 11, according to the Pittsburgh "Gazette" of Jan. 12.

What, it is said, will be, when consummated, the most important consolidation of financial institutions in Northwestern Pennsylvania, is now under way in Scranton, Pa. The banks involved in the proposed merger are the First National Bank and the County Savings Bank and their respective affiliated institutions, the Lackawanna Trust Co. and the Scranton Trust Co. The consolidation of these four banks, according to the Scranton "Republican" of Jan. 8 will result in two new institutions, namely the First National Bank, formed by the union of the present First National Bank and the County Savings Bank, and a trust company, formed by the merging of the Lackawanna Trust Co. and the Scranton Trust Co., which will probably be known as the Scranton-Lackawanna Trust Co. The enlarged First National Bank will be capitalized at \$2,250,000, with surplus and undivided profits of \$3,880,000; deposits of over \$45,000,000 and total resources of upwards of \$50,000,000. On the other hand, the new trust company according to the "Republican" will be capitalized at \$1,-350,000 with a combined surplus and undivided profits of \$1,070,000. On Jan. 7, as stated in the paper mentioned, the directors of all four institutions, at meetings held on that day, "unanimously approved and recommended to their stockholders the proposed consolidation, and "in each ininstance the majority of shareholders are favorable to the merger plan and will ratify the action of the boards when called together to vote on the proposition." Charles S. Weston, President of the First National Bank since Jan. 1913 and a director since Sept. 1905 and also President of the Lackawanna Trust Co., will be President of the enlarged First National Bank and Colonel Louis A. Watres, President of the County Savings Bank and the Scranton Trust Co. which latter institution he helped to organize in 1905, will head the enlarged trust company.

The Pittsburgh Deposit & Title Co. of Pittsburgh was closed on Jan. 7 by the Pennsylvania State Department of

Banking. According to the Pittsburgh "Gazette" of Jan. 8 the bank was closed, after an examination of its books by State banking officials, because "frozen assets" valued at more than \$1,200,000 and consisting almost wholly of mortgages, had made it impossible for the institution to maintain the required legal reserve. A statement of the bank, according to the "Gazette," as of April 12 1926, showed that the authorized capital stock was \$125,000 and surplus and undivided profits, \$16,672; the total deposits were \$1,067,769 27 and the total assets, \$1 231,898.47, Its statement of Jan. 3, to the Banking Department showed, it is said, assets of \$1,236,843. The bank was incorporated in 1911 as a State banking institution.

Dwight A. Murphy and C. Milton Kelly, Secretary and Treasurer, respectively, of the City Trust Co. of Indianapolis, were each given the additional title of Vice-President at the recent annual meeting of the directors of the bank, according to the Indianapolis "News" of Jan. 12. Other officers of this bank (re-elected) are: Dick Miller, President; H. J. Barnard, Vice-President, and Justin Forsythe, Auditor. C. Dwight Peterson was elected a director of the bank at the stockholders' meeting to succeed Charles Barnaby.

At the annual stockholders' meeting of the Union Trust Co., Cleveland, held on Jan. 12, \$400,000 was added to the surplus account, making the capital and surplus \$35,000,000. All of the present directors were re-elected, and R. V. Mitchell of Harris, Seyboldt & Potter was added to the board. At the directors' meeting which followed, all of the present officers of the bank were re-elected.

Four officers. were advanced and fne new officer elected at the annual directors' meeting of the Union Trust Co., Cleveland, on Jan. 12. T. V. Bastel, of the 105th-Pasadena Office, was made Assistant Treasurer. At the main office J. H. Clark, Employment Manager, formerly Assistant Secretary, was made Assistant Vice-President. C. D. Hajek, Manager of the Kinsman-East 140th Office and Assistant Secretary, was made Assistant Vice-President. J. H. Lackamp, Manager of the East 105th-Pasadena Office, formerly Assistant Treasurer, was made Assistant Vice-President. C. H. Handerson, Publicity Manager, was also made Assistant Vice-President. Mr. Handerson dent of the National Financial Advertisers' Association.

Directors of the Cosmopolitan Bank & Trust Co. of Cincinnati at their annual meeting on Jan. 11 made Russel J. Holmes, Cashier, to succeed E. J. Johannigman, who resigned a short time ago both as Cashier and a member of the board, according to the Cincinnati "Enquirer" of Jan. 12. Mr. Johannigman's place on the directorate was not filled at the stockholders' meeting on the same day.

As noted in our issue of a week ago (page 335), James P. McManus and Alfred B. Johnston were elected Vice-Presidents of the First National Bank of Chicago at the meeting the directors following the annual meeting of stockholders, on Jan. 11. Both are promotions from Assistant Vice-President and both are members of the bank's Quarter-Century Club. Mr. McManus is in the Banks and Bankers Division and is well known throughout the Middle West. Mr. Johnston is at the head of the personnel division of the bank. Carl E. Schiffner, who served a long apprenticeship in the bank's advertising and new business department, was made Assistant Cashier in one of the loaning divisions. He has a large acquaintance among men who write financial

In the First Trust & Savings Bank, Austin Jenner was appointed Assistant Cashier and John D. Pollock was made Assistant Manager of the real estate loan department. Roy R. Marquardt was promoted from Assistant Cashier to Assistant Vice-President. All officers of both banks were re-elected and there were no changes in the boards of directors.

In addition to the changes at the annual meetings of Chicago banking institutions which were noted in these columns last week (pages 334-335) the following changes also occurred

in the Chicago district at the recent bank elections:

Amalgamated Trust & Savings.—Everett L. Milliard and Harry A.

Millis, directors; Charles E. Merriam, added to the board of advisors.

Auburn Park Trust & Savings.—Charles W. Vail Jr., director; Walter Loeber, Fourth Vice-President; T. Earl Barry, Assistant Cashier.

Alliance National.—Clayton F. Smith, Deputy Commissioner of Public Works, Chairman of the Board; Leo. S. Mallek, President; Frank J. Burns, Vice-President.

Bowmanville National.—W. J. Feldman, Vice-President; Elmer A. Suckow, Cashier.

Bryn Mawr State.-Louis Kahn, Chairman of the board; Ambrose V.

Bryn Mawr State.—Louis Kahn, Chairman of the board; Ambrose V. Conners, director.
Calumet National.—Fletcher A. Tinkham, Vice-President; Thomas J. Daley, Cashier; Thomas J. Peden, Trust Officer; S. J. Auerlius, Assistant Cashier.

Central Manufacturing District.—Thomas Kekich, Auditor.
City Trust & Savings.—Paul H. Schroeder, director and Second Viceresident.

President.

President.

Commonwealth & Savings.—Lloyd N. Wheeler, Assistant Cashier.

Community State Bank.—B. L. Zinder, Vice-President; Harry Morris, elected a director and B. Antonow, elected a director and Assistant Cashier.

Cragin State.—Dr. Fred Drennan and John Wojciechowski, directors.

Elston State.—M. E. McGivern, Herman R. Wenger and E. T. Carlson, directors.

Evanston Trust & Savings.—W. L. Taylor and I. A. Archamboult, directors.

First National of Cicero.—Frank Mudra, director.

First National of Englewood.—H. G. Johnson, director.

First National of Palatine.—Dr. Ray M. Gibbs, director.

Garfield Park State Savings.—Louis J. Marschak, director; name of the bank changed to Garfield State Bank.

Harbor State.—Roy E. Evans, Assistant Cashier.

Home Bank & Trust.—Judge Peter M. Schwaba, director.

Inland Trust & Savings.—William L. Runzel, Vice-President; Griffin M. Zimmerman was added to the board of directors.

Interstate National.—Marcus A. Aurelius, director.

Lawndale State.—Lee Hurby, Assistant Cashier.

Madison & Kedzie State.—S. Springer, Vice-President and Sales Manager.

Marshall Square State.—Adam J. Trembacz, director..

Mercantile Trust & Savings.—Neil C. Hurley, director; J. G. Roseland and B. H. Rubenzik, Assistant Tiers.

Milwaukee Western State.—Leo Michael, Vice-President and Cashier.

Montrose Trust & Savings.—John P. King and L. Adelmar, Vice-Montrose Trust & Savings .- John P. King and L. Adelmar, Vice-

with Mutual National.—Ernest H. Holtorff, director.

Noel State.—William J. Reese and A. R. Le-Moon, directors.

Oak Park Trust & Savings.—E. H. Wegener, Assistant Cashier and Anditor

-John Papanek, Assistant Cashier.

Auditor.

Papanek-Kovac State.—John Papanek, Assistant Cashier.

Parkway State.—Ray E. Meriwether, Assistant Cashier.

Rogers Park National.—Mrs. Anna E. Kelsey, Manager of New Business.

Schiff Trust & Savings.—Ben Cohen, Samuel Rosenfeld and Fred W. Roth, Assistant Cashiers.

Second Security.—Martin J. Grau, director; L. D. Smith, Vice-President and Manager of real estate loans.

Security Bank.—A. G. Lauterbaugh, Vice-President.

Service State.—Albert C. Svoboda, Assistant Cashier.

Sherman State.—W. G. Doker and F. A. Frankowski, directors; W. G. Pokorny, Cashier; M. A. Lew, Assistant Cashier.

Sheridan Trust & Savings.—Victor J. Curto, director: W. R. Prince, Vice-President.

South Shore State.—Floyd M. Philips, President; Robert C. Christy, director and Vice-President; Clemen A. Nance, Vice-President; William A. Carlson, Cashier; J. L. Lynch, Assistant Cashier. Directors voted to transfer \$25,000 from undivided profits to the surplus account, making that item \$75,000. that item \$75,000. Standard Trust & Savings.

that item \$75,000.

Standard Trust & Savings.—Walter S. Brewster, former President of the Chicago Stock Exchange and John H. Winterbotham, elected directors.

State Bank of West Pullman.—G. E. Roberts, Chairma of the board; Henry J. Reichwein, President; B. G. Graff, Vice-President; Frank Boersma. Assistant Cashier.

West Englewood National.—Dr. W. H. Huhlig and Dr. J. W. Seaborg, directors.

directors

rectors. West Madison State.—James J. Walsh, Vice-President. Woodlawn Trust & Savings.—Edward G. Carter and James A. Malooley,

Ernest A. Hamill, Chairman of the Board of Directors of the Illionis Merchants Trust Co. of Chicago, whose death on Jan. 14 after a brief illness was noted in these columns in last week's issue of the "Chronicle," was a pioneer Chicagoan widely known in civic and philantropic as well as financial circles. Born in Bloomington, Ind. in 1851, he received his education in the grammar and high schools of Chicago and went to work in a hardware store. After a period on the Board of Trade, Mr. Hamill, in 1889, entered the banking field, going into the employ of the Corn Exchange Bank, at that time located in the Rookery Building. As Vice-President for nine years and as President for twenty years until the merger of the institution with the Illinois Merchants Trust Co., he achieved an international reputation as a financier. John J. Mitchell, President of the Illinois Merchants Trust Co. paid the following tribute to his late confrere on the day he died (as printed in the Chicago "Tribune" of Jan. 15):

he died (as printed in the Chicago "Tribune" of Jan. 15):

Mr. Hamill's death comes to all of us in our bank as a great shock. He
has been a close and intimate friend for mnay years, a man of fine character
and respected by all who knew him. He has been known for many years
as one of our most conservative bankers and his counsel in our boistcrour
financial times of the past has been of great assistance. He will be missed
in our banking circles by a host of friends.

His death, as that of J. B. Forgan's, reminds me of the passing of the old
guard of bankers that served as a bulwark in the past.

A special dispatch from Jerseyville, Ill., to the St. Louis "Globe-Democrat" on Jan. 5 reported the closing by its directors of the First National Bank of Jerseyville on that date, following the suicide of Frank D. Heller, Cashier of the institution for the past twenty years and a highly respected citizen of the town. The bank, which was capitalized at \$50,000, was taken in charge by a bank examiner. Heller, the dispatch stated, had been ill and despondent for some time. Subsequently, in its issue of Jan. 11, the "Globe-Democrat" stated that a loss estimated at \$50,000 had been suffered by the bank, according to national bank examiners

who began an audit of the bank's books on Jan. 5, the day

who began an audit of the bank's books on Jan. 5, the day the Cashier took his life, and further went on to say:

This loss is protected by the fact that the bank is capitalized for \$50,000. Under the laws of Illinois, stockholders will be responsible for a similar sum. It is believed depositors will not suffer any loss on account of the shortage. The bank's reserve fund totals \$12,000. Examiners found nothing of value when Heller's personal safe deposit box was opened last Saturday. The examiners will continue their work throughout the week.

A request for a receiver is reported to have been made yesterday by Dan L. Taylor, examiner in charge, who has reported his findings to Washington. Taylor said he thought the appointment might be made inside of a few days. As yet no plans for the reorganization of the bank have been

Dan L. Laytor, examiner in charge, who have been anounced. Taylor said he thought the appointment might be made inside of a few days. As yet no plans for the reorganization of the bank have been announced. The appointment of a receiver is said to meet with the approval of a number of the bank's depositors.

The following directors were added to the board of the Merchants' National Bank of Detroit at the bank's annual shareholders' meeting on Jan. 11: G. N. Yerkes, attorney and Vice-President of Fidelity Trust Co. and the Michigan Industrial Bank; Geo. Harrison Phelps, President of Geo. Harrison Phelps, Inc., and Frank J. Navin, capitalist and President of the Detroit Baseball Co.

According to the Detroit "Free Press" of Jan. 12, D. Dwight Douglas, heretofore a Vice-President of the First National Bank of Detroit, was elected President of the institution on Jan. 10, succeeding William J. Gray, for whom a new position, that of Vice-Chairman of the Board, was created. Mr. Douglas, the new President, is also head of the First National Co., an affiliated investment company of the bank, and has been actively identified with the financial development of Detroit, it is said, since 1914. In regard

development of Detroit, it is said, since 1914. In regard to Mr. Gray's career, the paper mentioned said:

Gray was born in Detroit July 9 1857; he attended Detroit public schools and graduated from the University of Michigan in the class of 1877 with a B. A. degree. After graduation Gray studied law in the office of R. P. Toms, Detroit, and was admitted to the bar in 1879. For 32 years thereafter he was in active practice. During this period, particularly in the latter years, Gray served as counsel for various banks and other business enterprises of importance. The experience thus gained paved the way for his entrance upon a banking career when in 1912 he entered the First National Bank as Vice-President. Since then he has gained national recognition in the banking profession. nition in the banking profession.

Directors of the People's State Bank of Detroit at their recent annual organization meeting advanced Donald N. Sweeny from Cashier to Vice-President, promoted D. E. Leuty from Assistant Cashier to Cashier, and advanced Earl J. Failor from chief clerk to an Assistant Cashier. according to the Detroit "Free Press" of Jan. 12. Robert W. Smylie, Vice-President and for the past 38 years connected with the institution, it is said, retired as an officer and as a director.

Two new Assistant Cashiers were elected by the directors of the National Bank of Commerce of Detroit, according to the Detroit "Free Press" of Jan. 12. They are W. D. Brown and Arnold D. Freydl.

H. O. Seymour was selected to succeed Oliver C. Fuller as President of the First Wisconsin Trust Co. of Milwaukee at the annual election of officers of the First Wsconsin Institutions, Thursday, Jan. 13. Mr. Seymour has been Vice-President of the Bank and Trust Company since 1919. Prior to that date he was General Manager of the Wisconsin Telephone Co., of which he is still a director. Walter Kasten, President of the Bank, was elected Chairman of the Trust Company, to fill a newly created office. He was also made Chairman of the First Wisconsin Co. The position of Chairman of the Bank, held by Mr. Fuller until his recent resignation, was abolished, making Mr. Kasten chief executive of the three institutions.

Among other promotions made by the directors at their meeting was the elevation of George B. Luhman, Vice-President of the Trust Company, to Executive Vice-President, and George T. Campbell to Assistant Cashier of the Bank. Herman Graf, formerly Assistant Manager, appointed Manager of the Savings Department. Both Mr. Kasten and Mr. Seymour started from the bottom ranks. Mr. Kasten entered the employ of the Wisconsin National Bank at the age of 18, as a messenger. Three years ago, at the age of 44, he was elected President. Mr. Seymour began working for the Telephone Company as a solicitor twenty-three years ago. Following a series of promotions, he became General Manager in 1907, leaving that position to join the Bank as Vice-President in 1919. All the directors

The combined net profits of the three affiliated First Wisconsin Institutions, after payment of dividends on the preferred stock of the company, amount, it is stated, to \$1,139,788 80, or 18.99% on the capital stock of the Bank, or 8.47% on the combined capital, surplus and undivided

profits. This is an increase of a little better than 1% over the previous year. Dividends aggregating 12% on the capital of the Bank were paid during the year. The average deposits of the Bank for the year were \$92,592,749 as compared with \$92,328,840 for the year previous. Savings deposits increased from \$15,488,912 95 on Jan. 1 to \$15,675,-817 34 on Dec. 31.

All of the officers and directors of the Grand and Sixth National Bank of Milwaukee were re-elected. The complete list is as follows: President, John LeFeber; Vice-President, Jesse A. Smith; Cashier, N. Rendenbach. Directors: Charles E. Albright, Robert W. Baird, Louis Heilbronner, Walter Kasten, Christian Kurth, John LeFeber, Jesse A. Smith, Henry M. Thompson, Gustave Pabst.

All of the officers and directors of the Mechanics National Bank of Milwaukee were re-elected. The complete list is as follows: President, W. R. Franzen; Vice-President, Fred Hoffmann; Cashier, A. H. Lembeck; Directors: Franzen, Carl Geilfuss, Fred T. Goll, Fred Hoffmann, C. R. Messinger, Gustav C. Mueller, H. O. Seymour, Fred Vogel, Jr., J. T. Wilson.

Four employees of the Des Moines National Bank, Des Moines, Iowa, were promoted at the annual meeting of the directors on Jan. 12, as reported in the Des Moines "Register" of the following day. They were: T. S. Holland, manager of the bond department of the bank, who was made a Vice-President as well; R. H. Collins, who was promoted from an Assistant Cashier to Assistant Vice-President, and Owen P. McDermott and Leland J. Andereck, who were made Assistant Cashiers.

Directors of the International Trust Co. of Denver at their recent annual meeting chose two new junior officers, according to the "Rocky Mountain News" of Jan. 12. They were Charles B. Engle, formerly office manager, who was made Assistant Treasurer, and C. W. Copeland, Vice-President of Irving Woods, Inc., who was appointed Assistant Secretary.

At the annual meeting of the United States National Bank of Denver on Jan. 11, according to the Denver "Rocky Mountain News" of Jan. 12, E. C. Ellett, the Cashier, was given the added title of Vice-President, and Ben B. Aley, formerly an Assistant Cashier, was promoted to a Vice-Presidency.

The Denver "Rocky Mountain News" of Jan. 12 reported that at the annual meeting of the stockholders of the Denver National Bank held the previous day the capital of the institution was increased from \$1,000,000 to \$1,250,000 and the following promotions made in the personnel of the institution: William Faircloth, formerly Cashier, was made a Vice-President; C. L. Green, Trust Officer, was elected Vice-President and Trust Officer; A. M. Haggerty, formerly an Assistant Cashier, was promoted to Cashier, and P. J. Laughlin was named First Assistant Cashier. H. J. Jennings was made Comptroller.

The "Oklahoman" in its issue of Jan. 5 stated that John E. Dickson, General Manager of the Homaokla Oil Co., was added to the board of directors of the Fidelity National Co., of Oklahoma City, at the bank's annual meeting of shareholders on Jan. 4, according to an announcement by John A. Campbell, the President of the institution. Present officers of the bank are as follows: R. E. Finerty, Chairman of the Board; John A. Campbell, President; C. M. Bosworth, Vice-President, and Royal C. Stuart, Vice-President and Cashier.

The directors of the New England National Bank & Trust Co. of Kansas City, Mo., on Jan. 11 elected Judge T. B. Landon Trust Officer of the institution, with the title of Vice-President, according to the Kansas City "Star" of that date. Judge Landon and H. P. Wright of the Prescott-Wright-Snider Co., were elected directors of the institution at the stockholders annual meeting.

The Kanas City "Star" of Jan. 11 reports that at the annual meeting of the directors of the People's Trust Co. of Kansas City (Mo.) the old officers were re-elected with the addition of Aldridge Corder as a new Vice-President; the advancement of Joseph C. Davis, formerly Assistant Secretary, to the post of Treasurer, heretofore held by Bert B. Bell; the election of Wilton L. Nash as Assistant Treasurer, and of George L. Nash as Assistant Vice-President in the mortgage loan department.

At the annual meeting of the directors of the National Bank of Commerce, St. Louis, on Jan. 12, E. J. Mudd, a Vice-President of the bank, was also made Cashier, succeeding Raymond F. McNally, who had resigned several days previously to become a Vice-President and a director of the National Bank of the Republic in Chicago. At the annual stockholders' meeting held on the same day Mr. Mudd was also elected a director. Mr. Mudd is considered an outstanding authority on credits and discounts. He is a graduate of the St. Louis University and began his banking career as a collector twenty-five years ago. Before going to St. Louis he was with the Union Savings Bank and the First National Bank of St. Charles, Mo., his home town.

At the annual meeting of the directors of the Louisville National Bank on Jan. 11 these changes were made in the official staff, according to the Louixille "Courier-Journal" of Jan. 12: B. J. Metcalfe, former Vice-President and Cashier, was promoted to First Vice-President, and J. Watkins, heretofore an Assistant Cashier, was made Cashier, to succeed Mr. Metcalfe in that capacity. Richard Bean heads this bank.

The following changes were made in the personnel of the American National Bank of Nashville at the annual meeting of the directors of the institution on Jan. 13, according to the Nashville "Banner" of that date: P. D. Houston, President of the bank for the past seven years, was promoted to the position of Chairman of the Board, while Paul M. Davis, formerly a Vice-President, was elected President to succeed Mr. Houston. Buford Wilson and Herbert Fox were appointed Assistant Cashiers, and Meredith Flautt Auditor. Mr. Houston as Chairman of the Board will still remain in active charge of the bank's affairs, it was stated.

The proposed amalgamation of the National Bank of Commerce of Norfolk, Va., the Norfolk National Bank, and the Trust Co. of Norfolk, to form one large organization (noted in our issue of Dec. 18, page 3141), became effective Jan. 7, and the new bank, under the title of the Norfolk National Bank of Commerce & Trusts, opened for business on Jan. 10 with its headquarters in the National Bank of Commerce Building. The Trust Company of Norfolk continues in operation as formerly in its offices at Granby St. and City Hall Ave., it is understood, and eventually will become the Granby Street branch of the bank. The Norfolk National Bank of Commerce & Trusts starts with a capital of \$2,500,000; surplus and undivided profits of like amount, and total resources of more than \$40,000,000. According to the Norfolk "Virginian" of Jan. 8, it is the third largest bank in the State of Virginia. The personnel of the new bank is as follows: R. S. Cohoon, President; A. E. Wharton, Vice-President and Cashier; Tazewell Taylor, C. W. Granby, A. B. Schwarzkopf, H. M. Kerr, J. B. Dey, Jr., A. W. Brock, C. S. Witehurst, A. L. Eggleston and Z. A. Gay, Vice-Presidents; R. C. Taylor, Jr., and R. C. Cornelius Taylor, Assistant Vice-Presidents; C. S. Phillips, I. T. Van Patten, Jr., F. C. Schmoele, E. D. Denby, R. H. Moore and S. E. Tudor, Assistant Cashiers; J. H. Fanshaw and H. B. Reardon, Auditors, and Charles Webster, Trust Officer.

Failure of the Bank of South Jacksonville, South Jacksonville, Fla., on Jan. 13 was reported in the following press dispatch from Jacksonville on that date, printed in the

New York "Times" of Jan. 14:

The Bank of South Jacksonville was closed to-day by order of E. M.
Porter, State Bank Examiner, who was called in by L. A. Usina, President of the bank, when unexpected withdrawals put the reserve below the point

Mr. Usina issued a statement which said in part: "Our deposits during

Mr. Usina issued a statement which said in part: "Our deposits during seems occalled boom period went up to the \$1,200,000 mark. For about a year there has been a gradual decrease in deposits; they now total \$535,000." He expressed the opinion that most of the bank's loans could be collected and that it could be reopened in a reasonable period of time. The bank was established in May 1912, with capital stock of \$30,000. The capital was increased to \$35,000 a year ago. The stockholders are all South Jacksonville residents. Mrs. Usina owns about 50% of the total.

H. H. White, who has been Purchasing Manager, and I. D. Scharff Sr., who has been Sales Manager of the Bond Department of the Whitney-Central Trust & Savings Bank of New Orleans, were elected Vice-Presidents of the institution at the annual directors' meeting on Jan. 11, according to the New Orleans "Times-Picayune" of Jan. 12. Stockholders of the same institution added B. C. McClellan to the board of Directors, while stockholders of the Whitney-Central National Bank (with which the Whitney-Central Trust & Savings Bank is affiliated) added Sidney J. White to the directorate of that institution. John E. Bouden Jr. is President of both banks.

At the annual meeting of the directors of the South Texas Commercial National Bank, Houston, on Jan. 11, Captain James A. Baker, for the past thirteen years President of the institution, was advanced to the position of Chairman of the Board, where he will continue as head of the institution, according to the Houston "Post" of Jan. 12. Mr. Baker was succeeded as President by S. M. McAshan, for the past six years a Vice-President. Captain Baker, the new Chairman of the Board, is also President of the Guardian Trust Co. of Houston, President of the Houston Gas & Fuel Co., and Chairman of the Board of Trustees of the Rice Institute.

Only one change was made in the personnel of the Houston National Bank, Houston, Tex., at the annual meeting of the directors of the institution on Jan. 11 (according to the Houston "Post" of Jan. 12); this was the election of C. S. E. Holland as President to succeed Joseph F. Meyer, who retired. Mr. Holland, it is understood, resigned recently as Active Vice-President of the Second National Bank of Houston (formerly the Lumbermans National Bank) to accept the presidency of the Houston National Bank. At the stockholders' meeting on the same day (Jan. 11) Mr. Holland was elected a director in lieu of Harry T. Kendall, who has left Houston.

At the annual meeting of the Citizens National Bank of Los Angeles held on Jan. 11, all the retiring Board of Directors were re-elected and the number of directors increased by two. The new directors elected were C. Sumner James, Executive Vice-President of the Citizens Trust & Savings Bank, and John Burbaw, Executive Vice-President of the Citizens National Co. The two institutions thus represented on the board of the Citizens National Bank are affiliated with it.

At the annual meeting of stockholders of the Crocker First National Bank and the Crocker First Federal Trust Co. of San Francisco the Board of Directors was re elected without any change. It was also announced that R. A. Newell and W. D. Lux, former Assistant Cashiers of the bank, were promoted to the offices of Assistant Vice-Presidents and that J. A. White, formerly Assistant Cashier of the trust company, was made an Assistant Cashier of the National Bank.

Several changes occurred in the executive staff of the Portland Trust & Savings Bank, Portland, Ore., at the directors' annual meeting which took place on Jan. 13, according to the "Oregonian" of Jan. 14. Charles F. Milliman, heretofore in charge of the bank's insurance department, was made a Vice-President; C. L. Philliber, who had been Assistant Secretary, was elected Cashier, a newly created position; Charles Carver, Jr., and C. A. Wood were appointed Assistant Secretaries, and George W. Stewart was elected Assistant Trust Officer. At the annual stockholders' meeting of this bank, Virgil A. Crum was elected a director, succeeding George H. Kelly.

The Seattle "Post-Intelligencer" of Jan. 12 reported the election of Albert Brygger, formerly First Vice-President of the People's Savings Bank of Seattle, to the presidency of the institution at the directors' annual meeting on Jan. 11. Charles E. Gaches was elected First Vice-President to succeed Mr. Brygger.

Directors of the Dexter Horton National Bank of Seattle, Wash., at their recent annual meeting gave Wilbur W. Scruby, the Cashier of the institution, the added title of Vice-President, according to the Seattle "Post" of Jan. 12.

Lawrence M. Arnold, formerly in charge of the bond department of the First National Bank of Seattle, was made a Vice-President while continuing in charge of the bond department at the annual meeting of the directors of that institution on Jan. 11, according to the Seattle "Post-Intelligencer" of Jan. 12. A. R. Truax, Cashier of the bank, was elected a director at the stockholders' meeting.

At the annual meeting of the directors of the Seattle National Bank on Jan. 11, three former Assistant Cashiers were made Assistant Vice-Presidents, according to the Seattle "Post" of Jan. 12. They are: E. W. Andrews, F. H. Brownell, Jr., and C. W. More. R. B. Jenkins, H. Bingham and T. H. Twing were chosen Assistant Cashiers.

The Bank of Montreal announces the declaration of a quarterly dividend of 3% on its capital stock, payable March 1 1927 to stockholders of record Jan. 31.

The directors of Lloyds Bank, Ltd. (head office London) announce that, after payment of salaries, pensions, staff bonuses and allowances, other charges and expenses, the annual contributions to the provident and insurance fund and to the staff widows and orphans fund and making full provision for rebate, income tax, bad debts and contingencies, the available profit for the past year is £2,523,582. To this has to be added £534,295 brought forward from the previous year making a total of £3,057,877. Out of this total interim dividends were paid for the half-year ended June 30, last, at the rate of 16 2-3% per annum on the "A" shares, equal to 1/8d. per share, amounting, less income tax, to £958,197, and at the maximum rate of 5% per annum on the fully paid "B" shares, equal to 6d. per share, amounting, less income tax, to £28,746, £300,000 has been placed to the staff Superannuation fund and £250,000 to bank premises account. After making these appropriations there is a balance of £1,520,934 remaining, and the directors have decided to recommend to the shareholders at the ensuing general meeting that dividends on the "A" and "B" shares at the same rates, amounting together, less income tax, to £986,943 be paid for the past half-year leaving £533,991 to be carried forward to the profit and loss account for the current year.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.

Speculative activity in the stock market this week has centered largely in the railroad stocks and oil shares, though the market was frequently irregular and at times uncertain. The movement in the railroad list was at improving prices in continuation of last week's advance, while oil stocks were fairly firm and held a prominent place in the trading throughout the week. Industrial stocks made little progress and the general trend of motor stocks was toward lower levels. During the two-hour session on Saturday many of the more active railroad stocks advanced from 1 to over 5 points. Interest centered especially in Wabash, Wheeling & Lake Erie and Western Maryland, all of which scored sizable gains. On Monday railroad issues were again prominent, and under the leadership of Lehigh Valley, which moved forward to a new high, many issues in this group touched new high levels. In the final hour Reading took the lead away from Lehigh Valley and sold nearly 6 points in advance of the previous close. Oil stocks continued to attract attention, the strong stocks including Mid Continent, Marland and Pan-American B. The Motor stocks were somewhat unsettled and such stocks as General Motors, Hudson, Studebaker, Mack Trucks and Chrysler moving slowly downward. The market was unsettled on Tuesday, though railroad stocks continued strong and oil shares displayed substantial improvement. Baltimore & Ohio was especially prominent and closed with a net gain of nearly 3 points. Reading continued in the foreground and New York Central, Rock Island, Erie and Missouri Pacific and Pere Marquette moved to higher levels. Industrial stocks were under pressure and sustained losses ranging from 1 to 4 points. This was especially true of Baldwin Locomotive, which showed a decline of over 5 points. American Woolen was another weak spot and sold off nearly 3 points. Lehigh Valley was again the outstanding feature of the trading on Wednesday, particularly in the final hour, when an outburst of new buy-ing carried the stock forward more than 6 points to a new high record. Atchison, Chesapeake & Ohio were also in strong demand at improving prices. Timken Roller Bearing was in strong demand and rose over 4 points to 147, the buying being based on reports of large orders from the new railroad department. Other strong stocks notable for their gains included United States Rubber, American Smelting, Colorado Fuel & Iron, Pressed Steel Car, International Harvester, Du Pont and International Combustion. The trend of the market continued confused and uncertain on Thursday, though the railroad stocks displayed considerable strength. Bangor & Aroostook crossed 51 for the first time during the present movement. Lehigh Valley and Missouri Pacific also were strong. Timken Roller Bearing was exceptionally strong and reached a new peak above 90, following a brisk advance of 3 points. Motor stocks improved in the early trading, but reacted downward later in the day. The weak issues included such stocks as Du Pont, Consolidated Gas, Pan-American B and Montgomery Ward. The dominating feature of the market on Friday was the unusual activity in low priced railroad stocks. Wheeling & Lake Erie, both common and preferred, soaring upward to new levels, followed by Western Maryland with an advance of 4 points. The brisk movement in these stocks stimulated interest in such low-priced issues as New Haven, New York Ontario & Western, Kansas City Southern and Missouri Kansas & Texas, which were in active demand at improving prices. Oil shares again moved to the front, Producers & Refiners leading the upswing with a gain of 2 points. Noteworthy gains were also made by Woolworth, American Locomotive, Remington Typewriter, Baldwin Locomotive and Pullman Co. The final tone was good.

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week Ended Jan. 21.	Stocks,	Railroad,	State,	United
	Number of	&c.,	Municipal &	States
	Shares.	Bonds.	Foreign Bonds.	Bonds.
Saturday	851,430	\$6,591,000	\$2,956,000	\$1,236,600
Monday	1,809,465	11,402,500	4,420,000	1,044,600
Tuesday	1,616,320	10,614,500	5,207,000	595,850
Wednesday	1,583,650	11,064,000	4,375,000	993,750
Thursday	1,312,175	11,926,000	4,445,000	846,400
Friday	1,590,000	9,433,000	2,825,000	430,000
Total	8,763,040	\$61,031,000	\$24,228,000	\$5,147,200

Sales at	Week End	ed Jan. 21.	Jan. 1 to Jan. 21.		
New York Stock Exchange.	1927.	1926.	1927.	1926.	
Stocks-No. of shares_ Bonds.	8,763,040	8,951,118	23,320,552	30,370,855	
Government bonds State and foreign bonds	\$5,147,200 24,228,000		\$21,328,900 75,280,200	\$21,073,500 39,553,500	
Railroad & misc. bonds	61,031,000	48,534,000	166,050,300	148,243,500	
Total bonds	\$90,406,200	\$69,872,850	\$262,659,400	\$208,870.500	

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

West Person	Boston.		Philad	telphia.	Baltimore.	
Week Ended Jan. 21 1927.	Shares.	Bond Sales.	Shares.	Shares. Bond Sales.		Bond Sales.
Saturday	11,329	\$3,000	18,533		a1,420	\$49,000
Monday	26,389	11,300	29,769	37,700	a3,107	59,000
Tuesday	31,210	11,000	32,068	22,200	a2,018	15,300
Wednesday	22.702	10,000	36,586	31,500	a2,298	84.090
Thursday	26,650	22,000	43,492	50,500	a1,910	107,500
Friday	21,058	14,000	25,148	20,000	a1,809	63,200
Total	139,338	\$71,300	185.596	\$189,500	12,562	\$378,090
Prev. week revised	135,464	\$102,850	200,966	\$524,900	10,405	\$118,600

a In addition, sales of rights were: Saturday, 412; Monday, 1,496; Tuesday, 319; Wednesday, 921; Thursday, 81; Friday, 8.

THE CURB MARKET.

Irregular price movements with small changes continued to mark curb market trading during this week's sessions. There were a few active spots with a display of strength, chief of which was Standard Oil (Indiana), which sold up from 70 to 74¼, reacted to 71½ and closed to-day at 72¼. Humble Oil & Refining moved up from 61¼ to 62¾, but dropped back finally to 613/4. Ohio Oil advanced from 60 to 621/2 and ends the week at 62. Prairie Oil & Gas gained 2½ points to 55½ and sold finally at 55. Standard Oil (Kentucky) rose from 120 to 1221/4, with the final transaction to-day at 1215/8. Vacuum Oil sold up from 973/4 to 103 and at 1021/4 finally. Industrials with few exceptions show only slight changes. Marmon Motor Car after early improvement from 58 to 621/4 dropped to 57 and sold finally at 581/2. Auburn Automobile was conspicuous for an advance from 75 to 87, with the close to-day at 861/2. Johns-Manville issues were active, the new common going down from 587/8 to 55½ and to-day jumping to 65. American Cigar common advanced from 118 to 120½. Victor Talking Machine issues were active and strong, the old common selling up from 1513/4 to 1543/4 and at 154 finally. The new common after early loss from 383/4 to 38 sold up to 387/8 and sold finally at 385%. Warner Bros. Pictures improved about four points to 331/4, but reacted to-day to 315/8.

A complete record of Curb Market transactions for the week will be found on page 497.

DAILY TRANSACTIONS AT THE NEW YORK CURB MARKET.

Week Ended Jan. 21.	STOCE	S (No. Sh	BONDS (Par Value).		
Week Ended Jun. 21.	Ind & Misc	ou.	Mining.	Domestic.	For'n Govt.
Saturday Monday Tuesday Wednesday Thursday Friday Friday		67,660 108,520 156,970 211,250 122,920 153,160	26,510 104,400 87,922 139,520 51,100 90,060	3,083,000 2,536,000	301,000 259,000 409,000
Total	670,465	820,480	499,512	14,014,000	\$1,989,000

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 October, November and December 1926 and Jan. 1 1927.

Holdings in U. S. Treasury.	Oct. 1 1926.	Nov. 1 1926.	Dec. 1 1926.	Jan. 1 1927.
Net gold coin and bullion.	346,207,780	337,089,571	340,253,867	348,035,742
Net silver coin and bullion	13,166,186	11,285,241	14,751,142	10,827,779
Net United States notes	3,116,849	2,952,152	2,379,171	2,879,898
Net national bank notes	17,719,898	16,359,010	16,515,159	15,360,559
Net Federal Reserve notes	1,547,240	1,397,218	1,344,274	1,595,625
Net Fed'l Res. bank notes	198,102	84,322	61,784	133,070
Net subsidiary silver	5,438,647		3,922,810	3,107,687
Minor coin, &c	4,657,476	5,272,609	4,178,409	3,518,266
Tota leash in Treasury_	392.052.169	380.474.874	383,406,616	*385,458,626
Less gold reserve fund	154,188,886	154,188,886	154,188,886	154,188,886
Cash balance in Treas'y Dep. in spec'l depositories:	237,863,283	226,285,988	229,217,730	231,269,740
Acct. Treasury bonds	333,762,000	174.376.000	93,162,000	216,210,000
Dep. in Fed'l Res. banks.	53,848,811	43,153,727	38,916,978	28,663,964
Dep. in national banks:				
To credit Treas. U. S	8,086,136	8,148,462	7,828,522	8,282,320
To credit disb. officers.	19,301,252	20,462,788	20,206,240	24,044.091
Cash in Philippine Islands	1,053,614	919,565	1,086,776	773,929
Deposits in foreign depts_	614,013	642,193	584,885	613,820
Dep. in Fed'lLand banks.				
Net cash Treasury				
and in banks	654,529,109	473,988,723	391,003,131	509,857,864
Deduct current liabilities_	242,683,787	243,428,129	250,850,641	282,847,618
Available cash balance	411,845,322	230,560,594	140,152,490	227,010,246

* Includes Jan. 1, \$7,839,382 02 silver buillon and \$720,190.21 minor coin, &c., not included in statement "Stock of Money."

ENGLISH FINANCIAL MARKETS-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

London,	Jan.15.	Jan. 17.	Jan. 18.	Jan. 19.	Jan. 20.	Jan. 21.
Week Ended Jan. 21.	Sat.	Mon.	Tues.	Wed.	Thurs.	Frt.
Silver, per oz	251/2	251/8	25 15-16	25%	2614	261/8
Gold, per fine ounce	84.111/2	84.111/2	84.10	84.10%	84.111/	84.111/
Consols, 21/2 per cents		553%	55%	55%	55%	551/2
British, 5 per cents		1011/8	1011/4	10114	1011/8	1011/8
British, 41/2 per cents		951/8	96	961/2	9616	9614
French Rentes (in Paris), fr_		53.50	53	52.30	53.50	53.60
French War Loan(inParis), fr.		63.85	63.75	63.75	64.20	63.70

COURSE OF BANK CLEARINGS.

Bank clearings the present week will show a small decrease 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 ending to-day (Saturday, Jan. 22), bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will be 1.0% below those for the corresponding week last year. The total stands at \$10,619,392,252, against \$10,720,243,634 for the same week in 1926. At this centre, however, there is a trifling gain for the five days, namely, 0.2%. Our comparative summary for the week is as follows:

Clearings—Returns by Telegraph. Week Ended January 22.	1927.	1926.	Per Cent.
New York	\$5,132,000,000	\$5,123,313,254	+0.2
Chicago	566,412,210	606,525,606	-6.6
Philadelphia	487,000,000	524,000,000	-7.1
Boston	461,000,000	423,000,000	-6.6
Kansas City	127,544,729	120,162,202	+6.1
St. Louis	139,100,000	141,900,000	-2.0
San Francisco	164,567,000	166,441,000	-1.1
Los Angeles	168,763,000	145,999,000	+15.6
Pittsburgh	149,750,496	151,416,168	-1.1
Detroit	148,565,926	167,432,064	-11.3
Cleveland	101,937,938	104,390,464	-2.4
Baltimore	88,968,194	92,558,032	-3.9
New Orleans	66,515,949	66,018,422	+0.7
Thirteen cities, 5 days	\$7,802,125,442	\$7,833,156,212	-0.4
Other cities, 5 days	1,130,701,435	1,167,026,000	-3.1
Total all cities, 5 days	\$8,932,826,877	\$9,000,182,212	-0.8
All cities, 1 day	1,686,565,375	1,720,061,422	-2.0
Total all cities for week	\$10,619,392,252	\$10,720,243,634	-1.0

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 in all cases had to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous—the week ended Jan. 15. For that week there is a decrease of 7.3%, the 1927 aggregate of clearings being \$10,248,123,562, and the 1926 aggregate \$11,066,183,219. Outside of New York City the decrease is 5.5%, the bank exchanges at this centre having shown a loss of 8.8%. We group the cities now according to the Federal Reserve districts in which they are located, and from this it appears that in the New York Reserve District (including this city) the totals show a loss of 8.7% and in the Philadelphia Reserve District of 10.2%, but in the Boston Reserve District there is a small gain, viz.: 0.6%. The Cleveland Reserve District records a falling off of 1.2%, the

Richmond Reserve District of 7.6%, and the Atlanta Reserve District of 22.7%, the latter due largely to the decrease at the Florida points, Miami having fallen 66.7% behind, and Jacksonville 41.0%. The Chicago Reserve District suffers a decrease of 7.0%, the St. Louis Reserve District of 11.5%, and the Minneapolis Reserve District of 10.3%. The Kansas City Reserve District shows a gain of 1.6%, and the San Francisco Reserve District of 2.9%, but the Dallas Reserve District records a decrease of 5.4%. the Dallas Reserve District records a decrease of 5.4%.

In the following we furnish a summary by Federal Reserve districts:

SUMMARY OF BANK CLEARINGS.

Week End. Jan. 15 1927.	1927.	1926.	Inc.or Dec.	1925.	1924.
Federal Reserve Dists.	S	\$	9%	\$	S
1st Boston 12 citles	554,346,738	550,977,211	+0.6	578,141,900	525,541,294
2nd New York _11 "	5,966,629,004	6,530,999,405	-8.7	6,391.712,731	4,917,605,849
3rd Philadelphia10 "	582,325,496	648,533,983	-10.2	612,762,607	518,231,714
4th Cleveland 8 "	418,794,570	423,723,604	-1.2	409,294,840	363,297,916
5th Richmond _ 6 "	202,013,634	218,601,869		199,2'8,121	185,021,531
6th Atlanta 13 "	229,106,760	293,221,131	-22.7	240,685,983	197,258,501
7th Chicago20 "	980,691,869	1,051,927,382	-7.0	1,030,862,345	886,395,000
8th St. Louis 8 "	230,963,296	261,036,057	-11 5	251,705,182	223,508,953
9th Minneapolis 7 "	121,060,119	134,981,021		132,019,316	112,387,892
10th Kansas City 12 "	275,110,548	270,519,051	+1.6	261,228,895	227,993,293
11th Dallas 5 "	91,755,732	96,961,258	-5.4	85,992,163	77,921,301
12th San Fran_17 "	595,325,796	578,668,247	+2.9	530,891,040	497,035,644
Total129 cities	10,248,123,562	11,066,183,219	-7.3	10,714,546,123	8,732,201,891
Outside N. Y. City	4,421,385,038	4,679,495,619	-55	4,451.775,995	3,937,665,030
Canada29 cities	336,485,548	316,589,317	+6.3	305,962,540	329,828,053

We now add our detailed statement, showing last week's figures for each city separately, for the four years:

Clearings at-		Week Er	nded Jan	uary 15.	
Olour mys as	1927.	1926.	Inc. or Dec.	1925.	1924.
First Federal Maine—Bangor Portland Mass.—Boston Fall River	\$ Reserve Dis 1,055,839 3,902,603 494,000,000 2,094,968	3,897,542 487,000,000	n— +35.3 +0.1 +1.4 -21.4	\$ 697,599 3,121,452 517,000,000 2,739,992	\$ 989,309 3,015,930 471,000,000 2,369,055
Holyoke Lowell Lynn	1,382,890 a	a	a +18.9	a 1,259,940	a 1,227,917
New Bedford	1,324,710 5,788,456 3,775,600 16,343,085 7,825,703	1,618,029 6,025,761 4,334,031 17,383,015 7,994,752 17,477,700 639,463	a -18.2 -3.9 -12.9 -6.0 -2.1 -7.6 +11.3	6,365,597 4,002,000 15,159,207 7,744,870 17,155,300	a 1,700,690 5,493,740 3,452,000 14,017,031 7,406,982 14,120,600 748,040
Total (12 cities)	554,346,738		+0.6		525,541,294
Second Feder N. Y.—Albany. Blaghamton. Buffalo. Elmira. Jamestown. New York. Rochester. Syracuse. Conn.—Stamford N. J.—Montelair Northern N. J.	al Reserve D 6,031,665 1,331,800 55,765,483 1,035,823 c1,612,655 5,826,738,524 13,906,28£ 6,798,231 c3,752,545 866,603 48,789,390	1strict—New 6,889,367 1,249,100 61,002,289 1,480,054 1,827,541 6,386,687,600 13,892,171 6,514,290 3,335,293 778,880 47,342,820	$-12.4 \\ +6.6 \\ -8.6 \\ -30.1$	54,628,714 935,661 1,601,507	5,558,056 931,700 47,154,956 770,908 1,229,897 4,794,535,831 11,110,072 4,658,015 3,455,595 486,743 47,714,076
Total (11 cities)				6,391,712,731	4,917,605,849
Third Federal Pâ.—Altoona Bethlehem Chester Lancaster Philadelphia Reading Scranton Wilkes-Barre York N.—Trenton Del.—Wilming'n,	Reserve Dis 1,712,885 4,017,442 1,567,85 2,047,56 548,000,000 4,534,44 6,919,63 d4,059,03 1,872,23 7,594,418	:ict—Philad 1,578,044 4,219,954 1,554,589 2,723,539 616,000,000 4,135,479 6,746,162 3,858,059 1,977,988 5,740,169 a	+8.5 -4.8 +0.8 -24.8	1,686,104 4,205,741 1,438,148 2,595,774 580,000,000 3,718,260 7,212,972 3,879,804 1,960,829 6,064,975	3 920 286
Total (10 cities)	582,325,490	648,533,983	-10.2	612,762,607	518,231,714
Fourth Feder Ohio—Akron Canton Cincinnati Cleveland Columbus Dayton Lima Mansfield	al Reserve D 5,744,000 5,064,045 81,102,533 123,779,359 19,265,700 a 2,102,499	6,217,000 4,779,179 80,722,954 125,731,759 19,162,700 a	-7.6	8,747,000 5,769,064 75,992,861 119,682,818 17,312,100 a 1,792,579	70,800,117 105,714,914 13,266,100 a
Springfield Toledo Youngstown Pa.—Erie Pittsburgh	2,102,499 a a 5,916,331 a 175,820,103	2,157,410 a a 6,328,962 a 178,623,640	-2.5 a a -6.5 a -1.6	1,792,579 a a 6,434,266 a 173,564,152	1,816,058 a a 5,167,742 a 154,003,320
Total (8 cities)	418,794,570	423,723,604	-1.2	409,294,840	363,297,916
Fifth Federal W. Va.—Hunt'n Va.—Norfolk.— Richmond —— S. C.—Charlest'n Md.—Baltimore D. C.—Wash'ton	1,634,635 d8,020,649 49,446,222 c1,886,526	rict—Richm 1,584,106 8,921,262 59,415,035 2,575,106 118,243,938 27,865,422	ond— +3.2 -10.1 -16.8 -26.8 -4.1 -1.1	2,111,519 9,803,346 56,867,185 2,939,417 101,401,556 26,125,098	2,134,118 10,222,947 47,989,000 3,391,347 97,684,119 23,600,000
Total (6 cities) _	202,013,634	218,604,869	-7.6	199,248,121	185,021,531
Sixth Federal Tenn.—Chatt'ga. Knoxville. Nashville. Ga.—Atlanta. Augusta Macon Sayannah	48,016,330 *4,700,000 23,391,216 53,135,936 2,265,157 2,091,565	rict—Atlant 8,416,749 4,956,084 24,377,485 81,908,428 2,315,504 1,582,384	$\begin{array}{r} \mathbf{a} - \\ -4.8 \\ -5.2 \\ -4.0 \\ -35.1 \\ -2.2 \\ +32.2 \end{array}$	7,013,387 3,791,174 22,245,105 66,908,404 2,129,200 1,588,954	6,971,395 2,976,597 21,254,000 51,571,365 1,708,731 1,401,016
Savannan Fla.—Jacks'nville Miami Ala.—Birm'gham Mobile Miss.—Jackson Vicksburg La—New Orleans	a 24,374,068 8,613,051 25,129,281 2,536,940 1,679,000 556,537 72,617,679	41,285,289 25,869,930 27,868,943 2,275,629 2,072,000 494,106 72,798,600	$\begin{array}{c} \mathbf{a} \\ -41.0 \\ -66.7 \\ -9.8 \\ +11.5 \\ -19.0 \\ +12.6 \\ -0.3 \end{array}$	21,216,745 9,612,374 29,650,035 2,174,767 1,523,000 685,311 72,148,527	a 12,653,860 3,235,336 23,573,697 1,653,315 1,049,168 324,729 68,885,295
Total (13 cities)	229,106,760	296,221,131	-22 7	240,686,983	197,258.504

	Clearings at—		uary 15.			
	Oscar siego de	1927.	1926.	Inc. or Dec.	1925.	1924.
	Seventh Feder	\$ al Reserve D		cago—	\$	8
	Mich.—Adrian Ann Arbor Detroit	275,049 1,163,464 158,388,040	291,942 1,112,630 164,717,755	-5.5 + 4.6 + 2.2	319,186 936,671 152,840,629	249,254 731,628 136,473,859
	Grand Rapids_ Lansing Ind.—Ft. Wayne	10,081,292 2,374,000 2,764,199	8,795,681 3,300,000	$+14.6 \\ -28.1$	8.386 113	8,047,328 2,021,018
	Indianapolis South Bend	26,671,000 3,067,900	3,334,892 25,558,000 3,032,700	-17.1 + 4.4 + 1.2	3,032,000 2,572,701 23,144,000 2,504,800	2,121,891 22,043,000 2,262,300
	Terre Haute Wis.—Milwaukee Ia.—Cedar Rap_	7,333,068 46,680,096	6,334,854 45,623,239	$+15.7 \\ +2.3 \\ -6.0$	4,555,666 42,495,513	4,798,833 38,072,705
	Des Moines Sioux City	2,664,076 8,984,156 7,321,565	2,834,776 10,188,708 7,880,376	-11.8 -7.1	2,816,584 10,809,272 8,324,427	2,311,476 10,692,053 6,127,221
	Waterloo Ill.—Bloomington Chicago	1,347,530 1,555,443 677,175,145	1,208,010 1,644,590 755,663,194	+11.5 -5.4 -10.3	1,648,055 1,777,689 750,916,557	1,370,096 1,479,621 636,700,032
	Decatur	a 1,490,856	a 1,480,058	a +0.7	a 1,805,493	a 1,265,128
	Peoria Rockford Springfield	4,906,619 3,391,092 3,057,279	5,497,040 3,093,066 3,335,871	-10.7 + 9.6 - 8.4	5,733,861 2,848,445 3,394,683	4,441,979 2,368,501 2,817,077
	Total (20 cities) Eighth Federa Ind.—Evansville.	980,691,869 t Reserve Dis	1,054,927,382 trict—St. Lo		1,030,862,345	886,395,000
	Mo.—St. Louis. Ky.—Louisville.	5,504,445 145,112,137 40,064,762	5,622,799 162,900,000 43,150,991	-10.1	6,890,910 160,400,000 40,701,414	4,665,726 151,574,508
	Tenn.— Memphis	549,171 22,446,226	594,505 29,869,493	-7.2 -7.6 -24.9	40,701,414 748,665 27,047,701	32,146,482 665,586 20,342,636
	Ark.—Little Rock Ill.—Jacksonville Quincy	15,508,307 319,200 1,459,048	16,830,918 452,780 1,644,571	-7.9 -29.4 -11.3	13,909,180 414,465 1,592,847	12,291,095 357,436 1,465,484
	Total (8 cities) . Ninth Federa	230,963,296 Reserve Dis	261,006,057	—11.5 eapolis	251,705,182	223,508,953
,	Minn.—Duluth Minneapolis	6,730,045 76,131,567	7,348,682 84,821,782	-8.4 -10.3	7,932,434 84,329,350	6,032,423 67,113,000
	No. Dak.—Farga S. D.—Aberdeer	31,054,914 2,075,030 1,338,517	1,953,869	$-12.9 \\ +6.2 \\ -18.6$	32,603,286 1,880,318 1,512,574	32,624,948 1,733,606 1,285,969
	S. D.—Aberdeer Mont.—Billings . Helena	836,522 2,893,524		+25.6 +0.2	1,512,574 779,392 2,981,962	482,610 3,115,336
	Total (7 cities) Teath Federa Neb.—Fremont	121,060,119 Reserve Dis	trict - Kans	-10.3 as Gity	132,019,316	112,387,892
,	Hastings	a391,688 484,138 5,027,886	629,479 4,975,638	-20.0 -24.3 $+1.0$	489,262 704,890 4,637,329	399,901 466,333 3,882,514
,	Kan.—Topeka Wichita	40,947,073 3,939,581 d8,696,180	42.083,443 3,959,830 7,902,464	-2.4 -0.5 $+10.0$	43.752,268 3.469,477 7.780,108	3,882,514 36,548,136 3,708,306
	Mo.—Kan. City_ St. Joseph	150,911,654 d7,744,132	8,593,039	$+4.2 \\ -9.9$	136,465,566 8,774,504	8,064,492 126,285,949 9,728,077
)	Okla.—Muskogee Oklahoma City Tulsa	d34,745,200	33,380,492 a	a +4.1	30,728,676 a	24,699,389 a
	Colo.—Col. Spgs_ Denver Pueblo	1,277,318 19,438,165 1,507,533	1,302,727 21,404,233 1,202,063	-1.9 -9.2 $+25.4$	1,351,535 21,949,678 1,125,602	926,078 19,208,523
,	Total (12 cities) Eleventh Fede	275,110,548	270,519,051 District— D	+1.6	261,228,895	859,446
	Texas—Austin Dallas	1,670,525 55,316,991	2,286,586 58,288,075 14,757,505	-26.9 -5.1	1,780,975 51,969,328	2,093,000 46,391,042
	Fort Worth Galveston Houston	d13,773,652 12,439,000 a	14,757,505 14,030,000 a	-6.7 -11.4 a	13,654,728 12,344,755 a	12,515,716 11,711,129
	La.—Shreveport_ Total (5 cities) _	8,555,564 91,755,732	7,599,092 96,961,258	$\frac{+12.6}{-5.4}$	6,242,377 85,992,163	5,213,414 77,924,301
	Twelfth Feder Wash.—Seattle Spokane		istrict—San 46,713,084	Franc +0.1	42,680,006	40,306,479
	Yakima	1,377,709	a 1,552,863	+1.6 a -11.3	11,462,000 a 1,616,042	11,059,000 a 1,212,055
-	Ore.—Portland Utah.—S. L. City Nev.—Reno	9	18,784,441	-2.1 +6.9	38,055,946	37,350,518 18,066,804 a
	Nev.—Reno	4,365,640 8,280,093 198,346,000	4,055,186 8 209 034	a +7.6	3 368 694	4 001 246
,	Los Angeles Oakland		21,121,110	-19.9	7,630,154 167,278,000 20,553,377 7,472,689 8,501,332 5,789,241	9,194,907 159,369,000 16,985,748
	Pasadena Sacramento San Diego		9,056.239	$+3.6 \\ +17.0 \\ +21.3$	7,472,689 8,501,332 5,789,241	7,398,443 8,208,960
	San Diego San Francisco San Jose Santa Barbara	8,356,000 206,919,000 3,607,612 2,000,032	205,199,000 3,280,861 1,815,365 2,301,489	$^{+0.5}$ $^{+10.0}$ $^{+10.2}$	2.773.222	2,205,904
	Santa Barbara Santa Monica Stockton	2,527,148 4,160,300	2,301,489 3,495,600	+9.8 +19.0	1,496,205 2,218,229 3,435,300	1,402,871 2,546,952 2,720,800
	Total (17 cities) Grand total (129	595,325,796		+2.9	530,891,040	497,035,644
	Outside N. Y	10248 123,562	11066 183,219 4,679,495,619		10714 546,123 4,451,775,995	
					uary 13.	0,001,000,000
	Clearings at—	1927.	1926.	Inc. or Dec.	1925.	1924.
	Canada— Montreal	\$ 109,753,830	\$ 103,963,581	% +5.8		\$
	Toronto	103,583,509	92,254,489	711.4	97,686,687 94,664,896 45,438,082	118,746,065
	Vancouver Ottawa Quebec Halifax	14,984,593 5,732,226 7,045,479 3,258,934	15,211,952 5,655,983	-1.5 +1.4	5,498,466	13,765,282 8,251,726
	Halifax	3,258,934 4,811,181	4.281.307	-8.1 +12.4	2,884,348 4,048,120	4.850.910
	Hamilton Calgary St. John Victoria London Edmonton Regina Rrandon	7,745,916 2,608,085 2,003,465	8,429,402 2,799,431 1,949,439	-6.8	7.512.084	2,667,161
	Edmonton Regina	2,603,085 2,003,465 2,777,490 5,146,656 4,937,921 522,817 585,722 1,754,533	2,306,589 4,716,709 4,654,945	+20.4	4,346,682	1,849,525 3,222,942 4,064,087
Total I	Brandon Lethbridge Saskatoon	522,817 585,722	4,654,945 483,275 645,009 1,970,938 1,176,091	+6.1 +8.1 —9.3	528,647 498,787	3,297,440 422,571 491 135
	Moose Jaw	1 300 184	1 170 001	-11.0 +10.5 +4.0	1,397,945	1,603,959 1,019,202
	Fort William New Westminster Medicine Hat	931,345 766,205 713,424 251,891	6 4,471 603,322		495,053	522,563
	Sherbrooke	849,510	721,824	$ \begin{array}{r} -2.3 \\ +57.4 \\ +9.3 \end{array} $	266,991 768,873 669,822	778,516 750,692
	Windsor Prince Albert		982,252 3,198,534 358,155	+10.9	957,390	789,723 2,825,164 337,257 910,740
	Moneton Kingston	918,924	904,123 612,844	+1.5	709,292 586,949	910,740 576,010
	Motol (90 oltlos)	000 110				

Moncton 918,924 904,123 +1.5 709,292 910,740 Kingston 661,787 612,844 +7.8 586,949 576,010 Total (29 cities) 336,485,548 316,589,317 +6.3 305,962 540 329,828,053 a No longer report clearings. b Do not respond to requests for figures. c Week ended Jan. 12. d Week ended Jan. 13. e Week ended Jan. 14. * Estimated. and

THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of Jan. 5 1927:

GOLD. The Bank of England gold reserve against notes amounted to £149,856,430 on the 29th ult., as compared with £150,658,465 on the previous Wednesday.

Gold valued at £417,000 became available yesterday in the open market. The Bank of England, as will be seen below, secured £244,000, and the balance was taken as follows: Holland, £44,000; India, £20,000; Egypt, £14,000, and the home and Continental trade, £95,000.

No movements of gold were reported by the Bank of England since last Wednesday until yesterday. Details are given below:

1926
1927
Dec. 30. Dec. 31. Jan. 1. Jan. 3. Jan. 4. Jan. 5.

Received
Withdrawn
£21,000

Withdrawn____ £21,000

Yesterday's receipts consisted of £244,000 in bar gold from South Africa Yesterday's receipts consisted of £244,000 in bar gold from South Africa and £5,000 sovereigns from Sierra Leone. To-day's withdrawal was in bar gold. During the week under review £228,000 on balan e was received by the Bank. During the year 1926, according to the daily announcements by the Bank, there was a net influx of £6,271,000. The net efflux since the resumption of an effective gold standard now stands at £5,096,000. United Kingd m imports and exports of gold during the week ended the 20th lift week.

Imports—	Exports—
British South Africa £178,856 France 8,641 Other countries 1,913	Germany £639.313 Austria 33,700 Egypt 6,940 Straits Settlements 10,000 Ceylon 12,500 Qther countries 316
£189.410	£702,769

The Southern Rhodesian gold output for November 1926 amounted to 51,090 ounces, compared with 50,132 ounces for October 1926 and 50,364 for November 1925. SILVER.

Delivery in time for the January Bombay settlement has been extended to consignments by this week's steamer, and prices have therefore been sustained by purchases for shipment, though, in most cases, limits were given and were from day to day reduced. Quotations consequently were disposed to ease, the movement being assisted by weakening China [exchanges, accompanied by off rings of silver from that quarter. Uneasing on account of affairs at Hankow appears to act as a bear factor. America has been disposed to sell, but the Continent has been, as usual of late, inactive. Though the appearance of the market is dull, the movement downward appears to be sluggish.

United Kingdom imports and exports of silver during the week ended the 29th ult. were:

Imports—	Exports—
France £176,500 United States of America 22,082 Mexico 228,525 Other countries 2,731	Germany £10,450 China 8,700 British India 142,850 Other countries 6,105
£429,838	£168,105

INDIAN CURRENCY RETURNS.

(In lacs of rupees.)	Dec. 15.	Dec. 22.	Dec. 31.
Notes in circulation	18626	18169	18118
Silver coin and bullion in India	10460	10403	10352
Silver coin and bullion out of India		2232	2232
Gold coin and bullion out of India Securities (Indian Government) Securities (British Government)	5077	4977 557	4977 557

No silver coinage was reported during the week ended the 31st ult. The stock in Shanghai on the 4th inst. consisted of about 65,800,000 ounces in sycee, 70,200,000 dollars, and 3,020 silver bars, as compared with about 68,600,000 ounces in sycee, 70,700,000 dollars, and 1,900 silver bars on the 18th ult.

Statistics for the month of December 1926 and for the week ended Jan. 5

1921 are appended.	-Bar Silver,	Per Oz. Std	Bar Gold.
Month— Highest price Lowest price	Cash. 25 1-16d. 24 % d.	2 Mos. 25d. 24 %d.	Per Oz. Fine. 84s. 11½d. 84s. 10¼d.
Average price	24.732d.	24.730d. 241/6d.	84s. 11.4d. 84s. 11¼d.
Dec. 30 1926	25d.	24 18d. 24 15-16d.	84s. 10¾d. 84s. 10¾d.
Jan. 3	25d. 24 15-16d.	24 1/8 d. 24 13-16 d.	84s. 11½d. 84s. 10½d.
Jan. 5	24%d.	24 % d. 24.833d.	84s. 11½d. 84s. 11d.

The silver quotations to-day for cash and two months' delivery are, respectively, 3-16d. and ¼d. below those fixed a week ago.

Public Debt of United States-Completed Returns Showing Net Debt as of Nov. 30 1926.

The statement of the public debt and Treasury cash holdings of the United States as officially issued Nov. 30 1926, delayed in publication, has now been received, and as interest attaches to the details of available cash and the gross and net debt on that date, we append a summary thereof, making comparisons with the same date in 1925.

CASH AVAILABLE TO PAY MATURING OBLIGATIONS.

Nov. 30 1926. \$140,152,490 —760,174	Nov. 30 1925. \$142,902,509 —3,323,170
\$139,392,316	\$139,579,339
56,973,656 67,162,091 9,055,495 1,864,802	2,386,808 60,085,086 61,518,556 13,947,058
\$135,056,044	\$137,937,508
+\$4,336,272	+\$1,641,831
	\$140,152,490 -760,174 \$139,392,316 56,973,656 67,162,091 9,055,495 1,864,802 \$135,056,044

INTEREST-BEARING	DEBT	OUTSTANDING.

ATTEMENDE DEMINISTRE DE	DDI OU	TOTALISATION	
	Interest	Nov. 30 1926.	Nov. 30 1925.
Title of Loan—	Payable.	\$	\$
Title of Loan— 2s, Consols of 1930————————————————————————————————————	QJ	. 599,724,050	599,724,050
28 01 1910-1930	QF.	48,954,180	48,954,180
2s of 1918-1938	QF.	25,947,400	25,947,400
3s of 1961	QM.	49,800,000	
3s of 1961 3s Conversion bonds of 1946-1947	QJ.	28,894,500	28,894,500
Certificates of indebtedness	JJ.	862.648.500	594,945,000
31/28 First Liberty Loan, 1932-1947	JJ.	1.397.687.100	1,409,993,350
4s First Liberty Loan, converted	JD.	5,155,700	
41/28 First Liberty Loan, converted	JD.	532,874,350	
41/48 First Liberty Loan, second converted.	JD.	3,492,150	
4s Second Liberty Loan, 1927-1942	MN.	20,848,350	
41/48 Second Liberty Loan converted		3,083,672,550	
41/48 Third Liberty Loan of 1928	MS.	2.279.157.650	2,802,473,150
41/s Fourth Liberty Loan of 1933-1938	AO	6,324,465,150	6,324,478,300
41/48 Treasury bonds of 1947-1952		763,948,300	
4s Treasury bonds of 1944-1954		1.047,087,500	
3%s Treasury bonds of 1946-1956		494 898 100	-10110001000
4s War Savings and Thrift Stamps	Matured	357,747,938	
21/28 Postal Savings bonds	J-J	12 881 080	12,234,220
51/s to 51/s Treasury notes	JD.	1,197,481,300	2,404,241,400
Aggregate of interest-bearing debt		10 107 207 040	00 120 105 210
Desired to the control of the contro		19,107,000,040	
Bearing no interest		241,211,270	249,605,113
Matured, interest ceased		10,438,320	12,621,960
Total debt	a	19 389 015 438	20.401.332.391
Deduct Treasury surplus or add Treasury def	icit	+4,336,272	+1,641,831
Net debt	b	19.384.679.166	20,399,690,560

a The total gross debt Nov. 30 1926 on the basis of daily Treasury statements was \$19,387,019,300 37; and the net amount of public debt redemption and receipts in transit, &c., was \$3,862 25.

 δ No deduction is made on account of obligations of foreign Governments of other investments.

Preliminary Debt Statement of the United States December 31 1926.

The preliminary statement of the public debt of the United States Dec. 31 1926, as made upon the basis of the daily Treasury statements, is as follows:

		Bonds-
	\$599,724,050 00	Consols of 1930 Panama's of 1916-1936
	48,954,180 00 25,947,400 00	Panama's of 1918-1938
	49,800,000 00	Panama's of 1961
	28,894,500 00	Conversion Bonds
	12,881,080 00	Postal Savings bonds
\$766,201,210 00		
	\$1,939,209,300 00	First Liberty Loan of 1932-1947.
	3,104,520,050 00	Second Liberty Loan of 1927-1942
	2,189,956,950 00	Third Liberty Loan of 1928 Fourth Liberty Loan of 1933-1938
13,558,150,250 00	0,324,403,950 00	Fourth Liberty Loan of 1955-1956
10,000,100,200 00	\$763.948.300.00	Treasury bonds of 1947-1952
	1,047,087,500 00	Treasury bonds of 1947-1952
	494,898,100 00	Treasury bonds of 1946-1956
2,305,933,900 00		
e10 000 000 000 00		Total bonds
\$16,630,285,360 00		Treasury Notes—
	\$355.779 900 00	Series A-1927, maturing Dec. 15 1927
375. 3 3 4	668,201,400 00	Series B-1927, maturing March 15 1927
	50,000,000 00	Adjusted Service, Series A-1930
	53,500,000 00	Adjusted Service, Series A-1931
	70,000,000 00	Adjusted Service, Series B-1931
1,197,481,300 00		
	9279 880 E00 00	Treasury Certificates— Series TJ-1927, maturing June 15 1927
	229,269,500 00	Series TS-1927, maturing Sept. 15 1927
	23,800,000 00	Adjusted Service, Series A-1927
	7,300,000 00	Civil Service Retirement Fund Series.
639,039,000 00		
		Treasury Savings Certificates*—
	\$95,905,953 05	Series 1922, issue of Dec. 15 1921
	14,442,252 75	Series 1922, issue of Sept. 30 1922
	128,106,621 05	Series 1923, issue of Sept. 30 1922
	23,291,172 45 93,996,298 50	Series 1923, issue of Dec. 1 1923 Series 1924, issue of Dec. 1 1923
355,742,297 80	90,990,298 00	Series 1924, Issue of Dec. 1 1923
000,1120,201 00		
\$18,822,547,957 80		Total interest-bearing debt
		Matured Debt on Which Interest Has Ceased-
	\$2,174,020 26	Old debt matured—issued prior to April 1 1917.
	1,800,500 00 2,769,600 00	Certificates of indebtedness
	28,650 00	Treasury notes
	3,881,700 00	3¼ % Victory notes of 1922-23
	1,496,025 00	Treasury Savings Certificates
12,150,495 26	-,	
		Debt Bearing No Interest—
		United States notes
	154,188,886 20	Less gold reserve
	\$192,492,129 80	
	\$102,102,120 OU	Deposits for retirement of national bank and
	\$41,763,577 00	Federal Reserve Bank notes
	2,046,797 84	Old demand notes and fractional currency
		Thrift and Treasury Savings stamps, unclassi-
	3,664,379 65	fled sales, &c
239,966,884 29		
239,966,884 29 \$19,074,665,337 35		Total gross debt

Treasury Cash and Current Liabilities.

The cash holdings of the Government as the items stood Dec. 31 1926 are set out in the following. The figures are taken entirely from the daily statement of the United States Treasury of Dec. 31 1926.

CURRENT ASSETS AND LIABILITIES.

The second secon	GO	LD.	
		Labututes— Gold etfs. outstanding_1 Gold fund, F. R. Board (Act of Dec. 23 1913, as amended June 21 1917)———————————————————————————————————	,628,695,530 86 154,188,886 20
Note.—Reserved again notes of 1890 outstanding in the Treasury.	st \$346,681,016 cg. Treasury not	Total3 of U. S. notes and \$1,340, es of 1890 are also secured DOLLARS.	304 of Treasury
Assets— Silver dollars		Ltabilities— Silver ctfs. outstanding. Treasury notes of 1890	\$ 464,788,181 00
		outstanding	1 240 204 00

Total 469,116,882 00 Total 469,116,882 00

Silver dollars in gen.fund 2,988,397 00

Ltabilities— easurer's checks outstanding— posits of Government officers: Post Office Departm't Board of trustees, Pos- tal Savings System 5% reserve, lawful money——— Other deposits——— Postmasters, clerks of courts, disbursing	\$ 1,151,346 8 8,079,181 2 6,614,600 4 422,984 6
standing posits of Government officers: Post Office Departm't Board of trustees, Pos- tal Savings System 5% reserve, lawful money Other deposits Postmasters, clerks of courts, disbursing	8,079,181 2 6,614,600 4
standing posits of Government officers: Post Office Departm't Board of trustees, Pos- tal Savings System 5% reserve, lawful money Other deposits Postmasters, clerks of courts, disbursing	8,079,181 2 6,614,600 4
posits of Government officers: Post Office Departm't Board of trustees, Pos- tal Savings System 5% reserve, lawful money Other deposits Postmasters, clerks of courts, disbursing	8,079,181 2 6,614,600 4
Post Office Departm't Board of trustees, Pos- tal Savings System 5% reserve, lawful money	6,614,600 4
Board of trustees, Pos- tal Savings System 5% reserve, lawful money	6,614,600 4
Board of trustees, Pos- tal Savings System 5% reserve, lawful money Other deposits Postmasters, clerks of courts, disbursing	6,614,600 4
tal Savings System 5% reserve, lawful money Other deposits Postmasters, clerks of courts, disbursing	
5% reserve, lawful money Other deposits Postmasters, clerks of courts, disbursing	
money Other deposits Postmasters, clerks of courts, disbursing	
Other deposits Postmasters, clerks of courts, disbursing	
Postmasters, clerks of courts, disbursing	
courts, disbursing	
officers, &c	46,637,932 8
posits for	20,001,002 0
Redemption of F. R.	
notes (5% fd., gold)	179,070,610 1
Redemption of nation-	110,010,010 1
al bank notes (5%	
fund, lawful money)	26,518,689 4
Retirement of addi-	20,010,000 1
tional circulating	
notes, Act May 30	
1908	3,590 0
collected items ev-	0,000 0
changes &c	14,348,682 3
manges, decisions	14,040,002 0
	282,847,617 9
t halance	202,011,011 8
o buildings	227,010,240 4
medical spin series	
	509 857 864 3
	acollected items, ex- changes, &c t balance Total rsing officers and ager

Note.—The amount to the credit of disbursing officers and agencies to-day was \$352,694,798 66. Book credits for which obligations of foreign governments are held by the United States amount to \$33,236,629 05.

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 \$41,763,577.
\$1,118,677 in Federal Reserve notes and \$15,253,007 in national bank notes are in the Treasury in process of redemption and are charges against the deposits for the respective 5% redemption funds.

Government Revenue and Expenditures.

Through the courtesy of the Secretary of the Treasury we are enabled to place before our readers to-day the details of Government receipts and disbursements for December 1926 and 1925 and the six months of the fiscal years 1925-26 and 1926-27.

	-Month of	December-	Six M	ontho
Receipts. Ordinary—	1926.	1925.	1926-27.	1925-26.
CustomsInternal revenue:	48,431,263	46,223,418	318,817,857	292,621,816
Income tax	429,228,920	355,962,568	1,046,840,959	855,739,015
Misc, internal revenue Miscellaneous receipts:	55,671,448	70,899,085	334,456,347	487,889,572
Proceeds Govtowned secs.				
Foreign obligations—	00 550 500			
Principal	26,559,730 69,986,016	25,563,470 69,696,391	26,565,730 80,334,094	25,742,212
Railroad securities	1,615,671	5,109,941	31,676,142	80,121,366 19,540,794
Trust fund receipts (re-ap-	173,466	64,821	58,173,386	13,437,622
propriated for invest- ment)				
, Proceeds sale of surplus	1,980,002	2,546,402	22,214,207	17,952,518
Panama Canal tolls, &c	426,812	435,857	8,506,824	7,185,015
Receipts from miscellaneous	1,926,325	2,050,057	12,169,008	12,045,477
sources credited direct to appropriations		2 404 270	F 100 180	
Other miscellaneous	1,351,202 $a19,745,481$	3,484,372 b20,538,422	5,122,173 a86,642,730	13,194,527 b84,213,766
Total ordinary	657,096,336	602,574,804		
Excess of ordinary receipts				=1000,000,100
over total expenditures				
chargeable against ordinary	243 063 969	168,607,272	218,279,938	105 500 800
Excess of total expenditures		100,001,212	210,210,000	125,598,300
chargeable against ordinary receipts over ordinary re-				
ceipts				
Expenditures.		a la final age	321 27 17	
Ordinary (Checks & warrants paid, &c.)—				
General expenditures	160,449,080	156,075,476	947,965,357	946,949,266
Interest on public debt_c Refund of receipts:	87,766,278	90,637,071	396,025,434	417,917,086
Customs	1,732,710	3,413,291	9,575,238	17,107,348
Internal revenue Postal deficiency	1,894,969	7,832,694	53,331,084 7,015,648	79,104,216
Panama Canal	348,291	694,956	3,129,475	27,000,000 5,219,743
Operations in special accounts Railroads	d40,213	d509,974	315,504	1,252,036
War Finance Corporation_	d1,048,404	d2,929,624 6,487,928	d4,852,360 12,010,233 d457,256	d14,018,889
Shipping BoardAlien property funds	2,638,833 345,434	d201,505	12,010,233 d457 256	16 343 250
Adjusted service certif. fund.	62,111 d237,975	d186,283	d130,771	3,183,554 d34,383 12,691,868
Civil service retirement fund Investment of trust funds:	4237,975	d256,876	d304,390	12,691,868
Investment of trust funds: Government Life Insurance District of Columbia Teach-	2,945,025	2,490,063	22,928,742	17,592,637
ers' Retirement	34,976	48,970	92,669	133 025
Foreign Service Retirement General Railroad Conting't	d6,500	d12,475 7,370	122,855 d807,204	133,025 119,538 226,855
				-
Total ordinary	255,884,619	263,591,082	1,445,960,260	1,530,787,250
Public debt retirements charge able against ordinary re- ceipts:				
Sinking fund	64,200,000	78,057,850	273,310,500	160,957,850
Purchases and retirements from foreign repayments.			995,000	
Received from foreign gov- ernments under debt set-				
tlements	92,950,000	92,310,000	2,950,000	92,310,000
Received for estate taxes Purchases and retirements			B20	
from franchise tax receipts	8			
(Federal Reserve and Federal Intermediate Credit				
banks)		********		
Forfeitures, gifts, &c	2,750	8,600	23,760	30,300
Total	158,147,750	170,376,450	367,279,260	253,298,150
Total expenditures chargeable		THE STATE		

Total expenditures chargeable against ordinary receipts. $\pm 144,032,366$ 433,967,532 1,813,239,520 1,784,085,400 Receipts and expenditures for June reaching the Treasury in July are included. a Includes \$\$18,150.51 received from Federal Reserve banks as franchise tax Dec. 31 1926. b includes \$\$9,300.37 received from Federal Reserve banks are franchise tax Dec. 31 1925. c The figures for the month include \$183,686.63 and for the fiscal year 1927 to date \$1,345,341.02 accrued discount on war savings

certificates of matured series, and for the corresponding periods last year the figures include $\$377,381\ 79$ and $\$2,414,071\ 49$, respectively. d Excess of credits (deduct).

Commercial and Miscellaneous News

Breadstuffs figures brought from page 533.—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.	Barley.	Rye.
	bbls.196lbs.	bush, 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	hush 48lhs	hoish 567he
Chicago	205,000	249,000	2,099,000	1,248,000	151,000	
Minneapolis		1,478,000				
Duluth		454,000		6,000		
Milwaukee	18,000	20,000	263,000			
Toledo		193,000	67,000			2,000
Detroit		45,000				23,000
Indianapolis		57,000				20,000
St. Louis	112,000					6,000
Peoria	53,000					
Kansas City		1,253,000				******
Omaha		212,000				
St. Joseph		68,000				
Wichita		287,000				
		201,000	02,000	2,000		
Total wk. '27	388,000	4.764.000	4,973,000	3,106,000	744,000	220,000
Same wk. '26						
Same wk. '25						
Cuito war. 20	101,000	0,200,000	0,121,000	0,012,000	1,002,000	493,000
Since Aug. 1-						
1926	11 445 000	219 302 000	111 062 000	80,300,000	8 049 000	10 012 000
1925	11 230 000	230 373 000	114 470 000	142,527,000	52 000 000	19,813,000
1924	11 491 000	200,073,000	128 001 000	174,729,000	44 427 000	16,682,000

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Jan. 15 1927, follow:

Receipts at-	Flour.	Wheat,	Corn.	Oats.	Barley.	Rye.
	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
New York	27,000	1,133,000	30,000	302,000	550,000	141,000
Philadelphia	42,000	576,000	5,000	20,000	44,000	6,000
Baltimore	26,000 3,000	429,000	17,000	19,000	33,000	54,000
New Orleans *	72,000	157,000	113,000	18,000	100000	
Galveston		455,000				0.00000
Montreal	32,000	180,000	17,000	67,000	68,000	
St. John, N.B.	97,000	1,655,000			339,000	51,000
Boston	34,000	21,000		10,000	114,000	
Total wk. '27	333,000	4,606,000	182,000	436,000	1,148,000	252,000
Since Jan.1'27	807,000	11,594,000	464,000	737,000		572,000
Week 1926	450,000	4,228,000	449,000	336,000	588,000	69,000
Since Jan.1'26	1,368,000	11,377,000	2,878,000	1,397,000		221,000

on through bills of lading.

Pittsburgh Stock Exchange.—Record of transactions at Pittsburgh Stock Exchange Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's of Pr	Range		Rang	e for	Year 19	926.
Stocks— Par				Week. Shares.	Lou	.	Hig	h.
Allegheny Trust Co100		220	220	10				
Amer Vitrifled Prod com 50		25	25	50	23	Aug	331/2	Jar
Am Wind Gl Mach com 100		45	52	1,991	56	Nov	80	Jar
Preferred100		78	791/2	50	80	Oct	911/2	Jar
Arkansas Nat Gas com_100		71/2	71/8	4,835	534	Feb	834	Oc
Auto Finance com			71	100	15	July	25	Apr
Bank of Pittsb N A50		175	175	5	141	Feb	180	May
Blaw-Knox Co28	7014	701/4	701/4	24	45	Mar	80	Sep
Byers (A M) Co com*	431/2		431/2	125	42%	Nov	4276	Nov
Preferred100		10614	10614	25	98	Apr	10736	Dec
Carnegie Metals Co10	1314	12	131/2	1,450	1116	Nov	21	Fel
Columbia Gas & Elec com *		911/4	911/4	13	7934	Aug	901/8	De
Preferred100)	101	101	32	95	Aug	10134	De
Commonwealth Tr Co_100)	285	285	20	275	Mar	275	Mai
Consolidated Ice com5		21/4	21/4	100	134	Aug	214	
Devonian Oil10		14	1434	85	1236	Apr	17	Jar
Dollar Savs & Trust 100	329	329	329	30	326	Apr	32614	Jai
First National Bank-See r	ote bel	ow.	020	00	020	Apr	34072	Jai
Harbison-Walker Ref pf100	1000 000	108	108	13	132	Oct	150	Fel
Houston Gulf Gas		614		13 222	51/2			
Indep Brewing com50		3	3	20		Nov	10	Fel
Jones-Laughlin Steel pf 100	110	1181/2			21/2	Jan	6%	Ma
Lone Star Gas26	113	4134	421/2	88	114	Jan	119%	
Nat Fireproofing com100	2.0	8	9272		39	Apr	46	Oc
Professed 100		8	83%	256	734	Oct	18%	Fel
Preferred100		28	2834	305	26	Sept	39	Jai
Ohio Fuel Corp ctf of dep_ Okla Natural Gas ctf of dep Pittsburgh Brewing com_50		461/2	461/4	22	411/2		4714	De
Okia Natural Gas cti of der	2032	20 %	201/2	1,681		Oct	21	De
ritisburgh Brewing com_50	4/2	41/2	41/2		3	Jan	7	Ma
Preferred50		11	11	40	10%	Dec	15	Fel
Pittsb Plate Glass com 100	263	263	263	105	268	Nov	310	Jai
Pittsb Steel Fdy Corp com			2814	20	281/8	Sept	36	Jai
Preferred100		80	80	20	74	Apr	78	Sep
Salt Creek Consol Oil 10		734	73/8	490	73%	Oct	10	Fel
Stand Sanitary Mfg com 25	91	90	921/4	1,351	89 1/8	Oct	118%	Jai
Tidal Osage Oil100		23 1/8	23 1/8	50	8	July	27	No
Union Steel Casting com_		331/2	331/2	10	31	Oct	39	No
Preferred100		10234	10234	20	103	Feb	108	Oc
Preferred100		15	15	20 82	15	Nov	19%	Jai
Waverly Oil Wks cl A	42	42	421/2	70	4014	Nov		
West Pa Rys pref100)		991/2	10	901/2	Jan	4414	De
Rights—	10.00		00/2	10	3072	Jan	100	De
Columbia Gas & Electric	Bar Jan	314	31/4	\$100	07/	Del		-
Bonds-		074	074	\$100	21/8	Dec	31/8	De
Indep Brewing 6s1958	5	75	7512	\$23,000	75	Tor	2011	37
* No par value.			1074	920,000	10	Jan	761/2	NO

Note.—Sales of First National Bank stock, 20 at 1361/2 in our issue of Jan. 8 was an error. It should have been 72 at 307.

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATIONS TO ORGANIZE RECEIVED.

Jan. 12—The Citizens National Bank of St. Helens, Ore—
Correspondent, E. I. Ballagh, St. Helens, Ore.
Jan. 12—The First National Bank of New Baltimore, Mich.—
Correspondent, A. A. LeFevre, New Baltimore, Mich.—
Jan. 15—The Farmers National Bank of Conyngham, Pa.—
Correspondent, Guy Hutton, Conyngham, Pa.—
APPLICATION TO CONVERT APPROVED.
Jan. 12—State National Bank of Marfa, Texas.—
Conversion of the Marfa State Bank, Marfa, Texas. 25,000

gitized for FRASER

474	THE CH
Jan. 11—13°30—The Elkins Park Na I resident, Philip A. Hali; Jan. 13—13031—The Springfield Na President, Edward T. Bart	RS ISSUED. ational Bank, Elkins Park, Pa Cashier, Stanley E. Craig. tional Bank, Springfield, Pa lett; Cashier, J. W. Walch. OF TITLES.
Jan. 13—The First National Bank & T Jan. 15—The Security National Ban National Bank." The Capitol National Ban	of Summit, N. J., to "The rust Co. of Summit." k of Tulsa, Okla., to "Tulsa k of New York, N. Y., to
"The Capitol National York." APPLICATION TO O Jan. 14—The First National Bank o	Bank & Trust Co. of New RGANIZE APPROVED. If Wharton, N. J \$50,000
Inn 11 The Pinet Metional Bents of	LIQUIDATION.
CONSOL	Trona, Okla. IDATION. of Springfield, Mass\$1,000,000 nk of Springfield, Mass 500,000 t of Nov. 7 1918, under the onal Bank of Sprin field, and National Bank & Trust Co. sital steck of \$1.420,000.
Auction Sales.—Among on actually dealt in at the Stock	other securities, the following, Exchange, were sold at auction Philadelphia on Wednesday of
By Adrian H. Muller & So	Shares. Stocks. \$ per sh.
By Wise, Hobbs & Arnold Shares. Stocks.	Shares. Stocks. \$ per sh.
10 Old Colony Trust Co	10 Amer. Mig. Co., common. 99% 7½ units Commercial Finance Corp. 50 18 Worcester Elec. Lt. Co., par \$25. 152 5 Jones, McDuffee & Stratton Corp., com., class A. 34½ 37 Boston Wharf Co. 112½ 3 units Mutual Finance Corp. 71 50 Fall Rly. Gas Wks. Co., par \$25. 58 25 Boston Woven Hose & Rubber Co., common 81 12 Amer. Glue Co., pref. 110½ ex-div. 10 Converse Rubber Shoe Co., pref. 70½ 4 special units First Peoples Trust. 5 20 Heywood-Wakefleld Co., com. 56½ 55 Graton & Knight Co., common. 13½ 5 Heywood Wakefleld Co., com. 57
By R. L. Day & Co., Bos Shares. Stocks. \$ per sh.	Shares. Stocks. \$ per sh. 50 Commonwealth G. & El. Co., pf. 87 1/8
10 National Snawmut Bank 253 25 American Trust Co 440 40 Merchants Nat. Bk., Worcester. 192 3/4 5 Naumkeag Steam Cotton Co 160 3/4 2 Ludlow Mfg. Associates 176 3/4 6 Nat. Fabric & Finishing Co., com. 35 3/6 2 Lancaster Mills, com 20 3 Everett Mills 14 1/4 5 Tremont & Suffolk Mills 24 1/4 10 Hamilton Woolen Co 30 3/4 Pepperell Manufacturing Co 14 1/2 6 J. P. King Manufacturing Co 10 3/4 3 Lowell Hoslery Co 10 8 Shaw Stocking Co 12 3/4 8 Shaw Stocking Co 12 3/4	3 units Mutual Finance Corp
10 Fitchburg Duck Mills	par \$10 91/4
6 units First Peoples Trust. 70 7 special units First Peoples Trust. 5 3 units Mutual Finance Corp. 71 15 New Bedford Gas & Edison Light Co., par \$25. 80 80 Fall River Gas Works, par \$25. 58	Bonds. Per cent. \$1,000 Quincy Market Realty 5s, May 1964. 92½ \$2,000 Androscoggin Electric Co. 5s, Oct. 1934. \$Per Right. 225 Blackstone Valley Gas & Elec.
	Co. (when as and if issued) 9%
By Barnes & Lofland, Phi Shares. Stocks. \$ per share. 65 Keystone Watch Case Co. 75 2 Pennsylvania Academy of the Fine Arts. 25½ 5 Philadelphia Bourse, common.	Shares. Stocks. \$ per share. 10 Citizens Nat. Bk. of Jenkin- town, Pa. 99 40 Allegheny Title & Tr. Co., 16 Manheim Trust Co. 18 18 18 18 18 18 18 18
Fine Arts. 253/2 5 Philadelphia Bourse, common, par \$50 - 263/2 2 Overbrook Nat. Bank - 163/2 10 Commonwealth Title Ins. & Tr. 555 10 Konsington Nat. Bank, par \$50.2004/	4 Manheim Trust Co., par \$50 60 4 Manheim Trust Co., par \$50 60 25 Finance Co. of Pa., 1st pref 307 1 Girard Trust Co 1351

00	10 Horn & Hardart Baking Co. of	Shares. Stocks.
00	10 Reliance Insurance Co., par \$10. 22%	3 Little Schuylkill Nav., RR. & Coal Co
	By A. J. Wright & Co., B	uffalo:
	Shares. Stocks. \$ per sh. 4 Buff. Niag. & East. Pow., no par. 28 11 Hill Pierce Oil & Ref., par \$10 2 lot 1.000 Baldwin Gold Mines, par \$1_ 3c. 200 March Gold, Inc., par loc 18c.	par \$25 26

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:

Public Utilities Auction Sales Among other securities the following	The Chicopee National Bank of Springfield, Mass 500,000	The dividends announced this week	c are:
Figure Cambridge Electric Light (quar) 15 15 16 16 16 16 16 16	charter of the Third National Bank of Sprin field, and under title of "The Third National Bank & Trust Co. of Springfield," with capital stock of \$1.420.000.		
5 Naumkeag Steam Cotton Co. 160% 16 Quincy Market Cold Storage & Arnold Bros., Ltd., 1st pref. (quar.) 15 Quincy Market Cold Storage & Arnold Bros., Ltd., 1st pref. (quar.) 2 Perfected (quar.) 2 Perfect (quar.) 2 Per	mot actually dealt in at the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week: By Adrian H. Muller & Sons, New York: Share: Stocks. By Adrian H. Muller & Sons, New York: Share: Stocks. Co. (Wash.), par 36. Co. (Wash.), par 36. Co. (Wash.), par 36. Co. (Wash.), par 31. By Common, par 30. By Common, par 31. By Old Colony Inc. (Del.), com. Stout Motor Co. Inc. (N. Y.) par 310. By Wise, Hobbs & Arnold, Share: Stocks. By Wise, Hobbs & Arnold, A preferred. Co. (Wash.), par 31. By Wise, Hobbs & Arnold, Share: Stocks. Common, no par Julishing Co., par 30. Stout Motor Co. Inc. (N. Y.) par 310. Stout Motor Co. Inc. (N. Y.) par 310. Share: Stocks. Sper sh. Adala Landing of Bar Harbor (1. 14) Maline, par 350. Share: Stocks. Sper sh. A Ratic Stocks. Sper sh. Share: Stocks. Sper sh. Shar	Public Utilities \$1.5 Feb. \$1.5 Fe	the. Days Inclusive. 1 *Holders of rec. Jan. 20 16 Holders of rec. Jan. 20 17 Holders of rec. Jan. 20 18 Holders of rec. Jan. 20 19 Holders of rec. Jan. 21 11 Holders of rec. Jan. 21 11 Holders of rec. Jan. 21 11 Holders of rec. Jan. 21 12 Holders of rec. Jan. 20 13 Holders of rec. Jan. 20 14 Holders of rec. Jan. 21 15 Holders of rec. Jan. 21 16 Holders of rec. Jan. 21 17 Holders of rec. Jan. 21 18 Holders of rec. Jan. 21 19 Holders of rec. Jan. 21 10 Holders of rec. Jan. 31 11 Holders of rec. Jan. 31 12 Holders of rec. Jan. 31 13 Holders of rec. Jan. 31 14 Holders of rec. Jan. 31 15 Holders of rec. Jan. 31 16 Holders of rec. Jan. 31 17 Holders of rec. Jan. 31 18 Holders of rec. Jan. 32 19 Holders of rec. Jan. 32 10 Holders of rec. Jan. 32 11 Holders of rec. Jan. 32 12 Holders of rec. Jan. 32 13 Holders of rec. Jan. 32 14 Holders of rec. Jan. 32 15 Holders of rec. Jan. 32 16 Holders of rec. Jan. 32 17 Holders of rec. Jan. 32 18 Holders of rec. Jan. 32 19 Holders of rec. Jan. 32 11 Holders of rec. Jan. 32 12 Holders of rec. Jan. 32 13 Holders of rec. Jan. 32 14 Holders of rec. Jan. 32 15 Holders of rec. Jan. 32 16 Holders of rec. Jan. 32 17 Holders of rec. Jan. 32 18 Holders of rec. Jan. 32 19 Holders of rec. Jan. 32 10 Holders of rec. Jan. 32 11 Holders of rec. Jan. 32 12 Holders of rec. Jan. 32 13 Holders of rec. Jan. 32 14 Holders of rec. Jan. 32 15 Holders of rec. Jan. 32 16 Holders of rec. Jan. 32 17 Holders of rec. Jan. 32 18 Holders of rec. Jan. 32 19 Holders of rec. Jan. 32 10 Holders of rec. Jan. 32 11 Holders of rec. Jan. 32 11 Holders of rec. Jan. 32 12 Holders of rec. Jan. 32 13 Holders of rec. Jan. 31 14 Holders of rec. Jan. 32 15 Holders of rec. Jan. 31 16 Holders of rec. Jan. 31 17 Holders of rec. Jan. 31 18 Holders of rec. Jan. 31 19 Holders of rec. Jan. 31 10 Holders of rec. Jan. 31 11 Holders of rec. Jan. 31 11 Holders of rec. Jan. 31 12 Holders of rec. Jan. 31 13 Holders of rec. Jan. 31 14 Holders of rec. Jan. 31 15 Holders of rec. Jan. 31 16 Holders of rec. Jan. 32 17 Holders of rec. Jan. 31

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concluded).	2012		
Eastern Canada Stores, Ltd. (quar.) Eastern Dairies, com. (quar.)	134 *50c.	Jan. 15 Feb. 1	Holders of rec. Jan. 8 *Holders of rec. Jan. 20
Preferred (quar.)	*\$1.75	Feb. 1	*Holders of rec. Jan. 20 *Holders of rec. Jan. 20 Holders of rec. Jan. 20
Electric Refrigeration (quar.)	134	Feb. 1	Holders of rec. Jan. 20
Elyria Iron & Steel, com. (quar.)	*50c. 75c.	Feb. 21 Jan. 31	*Holders of rec. Jan. 31
Esmond Mills, common (quar.)	11/2	Feb. 1	Holders of rec Ion 95
Preferred (quar.)Fairbanks, Morse & Co., com. (quar.)	134 *75c.	Feb. 1 Mar. 31	Holders of rec. Jan. 25 *Holders of rec. Mar. 15 *Holders of rec. June 15 *Holders of rec. Feb. 15
Common (qual.)	*75c.	Mar. 31 June 30	*Holders of rec. June 15
Preferred (quar.)	*134	Mar. 1 June 1	*Holders of rec. Feb. 15 *Holders of rec. May 14
General Box Corp., pref. A & B (qu.) General Tire & Rubber, com. (quar.) Globe-Democrat Publishing, pref. (qu.) Great Lakes Dredge & Dock) quar.)	*11/4	Mar. 1	*Holders of rec Feb 10
Globe-Democrat Publishing, pref. (qu.)	*50c.	Feb. 1 Feb. 1	
Great Lakes Dredge & Dock)quar.)	2	Feb. 15	Holders of rec. Feb. 8
Hamilton Bank Note	6c.	Feb. 15 Feb. 15	Holders of rec. Feb. 8 Holders of rec. Feb. 1
Hamilton Bank Note	6c.	Aug. 15	Holders of rec. Aug. 1
Hamilton-Brown Shoe (monthly) Houston Oil, preferred	*25c. *3	Feb. 1 Feb. 2	*Holders of rec. Jan 22
Hudson Motor Car (quar.)	*8714	April 1	*Holders of rec. Mar. 15
Imperial Royalties Co. (monthly) Imperial Tobac. of Gr. Brit. & Ire.(final)	*9	Jan. 31	Holders of rec. Jan. 25
Bonus*	1s. 6d.		
Independent Packing, com. (quar.)	32 1/2c.	Feb. 1	Holders of rec. Jan. 20
Preferred (quar.)	134 *134	Feb. 1 Mar. 1	*Holders of rec. Jan. 20 *Holders of rec. Feb. 10
Island Creek Coal (stock dividend)	*400	Subj. to	Stockn'rs meeting Jan 21
Isle Royale Copper Co	50c.	Feb. 19 Mar. 1	*Holders of rec. Feb. 10 stockh'rs meeting Jan. 31 Holders of rec. Feb. 4 Holders of rec. Feb. 18
Kinney (G. R.) Co., pref. (quar.) Liggett & Myers Tob., com.&com.B(qu) Common & common B (extra)	75c.	Mar. 1	
Common & common B (extra) Com. & com. B (pay. in com. B stk.)_	\$1	Mar. 1	Holders of rec. Feb. 10
Lit Brothers Corporation	10 50c.	Mar. 1 Feb. 21	Holders of rec. Feb. 10 Jan. 26 to Feb. 9
Loew's Boston Theatres (quar.)	*15c.	Feb. 1	*Holders of rec. Jan. 22
Loew's Ohio Theatres, first pref. (quar.) Luther Manufacturing (quar.)	\$2 *2	Feb. 1 Feb. 1	wTT-1.1.
Melville Shoe Cornoration com (anon)	75c.	Feb. 1	Holders of rec. Jan. 18 Holders of rec. Jan. 27
Merchants Mfg. (quar.)	*1	Feb. 1 Feb. 1	Holders of rec. Jan 27
Preferred (quar.) Merchants Mfg. (quar.) Mid-Continent Petrol. Corp., pf. (qu.)	*134	Feb. 1 Mar. 1	*Holdorg of you Tab 15
Mirror (The), pref. (quar.) Morris Plan Co. (quar.)	*134	Feb. 1	"Holders of rec. Jan. 27
National Food Products, class A (quar.)	62½c.	Feb. 15	Holders of rec. Jan. 25
	134	Mar. 15	Holders of rec. Feb. 18
National Refining, com. (quar.)	371/20 50c.	Feb. 15	Liolders of fee. Feb. 1
National Supply, com. (quar.) New Cornelia Copper Co	\$1	Feb. 15 Feb. 15	Holders of rea Tob E
New Cornella Copper Co	*50c.	Feb. 15 Feb. 21	Figure of rec. Feb. 4
Newberry (J. J.) Co., pref. (quar.) New England Invest. Trust, Inc.—	*\$1.75	Mar. 1	*Holders of rec. Feb. 16
	531/2c	Jan. 31	Holders of rec. Jan. 1
North American Cement, pref. (quar.) North Central Texas Oil (quar.)	*134 15c.	Feb. 1 Mar. 1	*Holders of rec. Jan. 20 Holders of rec. Feb. 10
	2 .	Feb. 1	Holders of rec Jan 95
Overseas Securities, class A Packard Motor Car (monthly)	50c. *20c.	Feb. 15 Mar. 31	Holders of rec. Feb. 1
Monthly	*20c.	Apr. 30	*Holders of rec. Apr. 15 *Holders of rec. May 14
Peabody Coal, pref. (monthly)	*20c. *59c.	May 31 Feb. 1	*Holders of rec. May 14
Peabody Coal, pref. (monthly) Peoples Drug Stores, Inc., pref. (quar.) Pepperell Manufacturing	*2	Feb. 15	*Holders of rec. Jan. 21 *Holders of rec. Feb. 1
Petroleum Royalties Co. (monthly)	4	Feb. 1	Holders of rec. Jan. 18
Petroleum Royalties Co. (monthly)— Procter & Gamble, com. (quar.)— Quincy Mkt. Cold Stor. & Whse.,pf.(qu)	*\$1.75	Feb. 15	Holders of rec. Jan. 25 *Holders of rec. Jan. 25
Republic Iron & Steel, com. (quar.)	*134	Feb. 1	*Holders of rec. Jan. 25 *Holders of rec. Jan. 25 *Holders of rec. Jan. 20 Holders of rec. Feb. 15
Freierred (quar.)	*134	Apr. 1	*Holders of rec. Mar. 15
St. Louis Car Co., pref. (quar.) Schulte Retail Stores, com. (quar.)	1% *87½c *87½c *87½c *87½c	Feb. 2	Holders of ree Jan 99
Common (quar.)	*87 1/60	Mar. 1 June 1	*Holders of rec. Feb. 15 *Holders of rec. May 15
Common (quar.) Common (quar.) Common (quar.)	*871/2c	Sept. 1	*Holders of rec. Aug. 15
Scott Paper, pref. (quar.)	*871/2c *13/4	Dec. 1	Holders of rec. Nov. 15
Scott Paper, pref. (quar.) Sherwin-Williams Co., com. (quar.)	*50c.	Feb. 15	*Holders of rec. Aug. 15 Holders of rec. Nov. 15 *Holders of rec. Jan. 24 *Holders of rec. Jan. 31
Preferred (quar)	*25c.	Mar 1	*Holdens of res. Deb. 15
Stevens Manufacturing (quent	*134	On dem	*Holders of rec. Feb. 15 *Holders of rec. Jan. 17
Texas Company (quar.) Texas Corporation (quar.) Stock dividend Troxel Manufacturing part (see	*75c.	Mar. 31	*Holders of rec. Jan. 17 *Holders of rec. Mar. 4 *Holders of rec. Mar. 4 *Holders of rec. Mar. 4
Stock dividend	*10	Apr. 2	*Holders of rec. Mar. 4
		Feb. 1	Holders of rec. Jan. 20
Class A (quar.)	20c. 45c.	Feb. 1 Feb. 1	Holders of rec. Jan. 20
Union Oil Associates (quar.)	*50c.	Feb. 10	*Holders of rec. Jan. 15
Union Storage (quar.)	*47c.	Feb. 10	*Holders of rec. Jan. 15
Quarterly	*62½c	May 10	*Holders of rec. May 1
Quarterly	*62½c	Aug. 10	*Holders of rec. Aug. 1
U. S. Cast Iron Pipe & Fdy., com. (qu.)	*21/2	Mar. 15	Holders of rec. Nov. 1
Common (quar.)	*62½c *62½c *2½ 2½ 2½	June 15	Holders of rec. Jan. 20 Holders of rec. Jan. 20 Holders of rec. Jan. 15 *Holders of rec. Jan. 15 *Holders of rec. Jan. 15 *Holders of rec. May 1 *Holders of rec. Aug. 1 *Holders of rec. Aug. 1 Holders of rec. Mar. 1 Holders of rec. Mar. 1 Holders of rec. Spt. 1 Holders of rec. Spt. 1
Common (quar.) Common (quar.) Preferred (quar.)	272	Sept. 15 Dec. 15	Holders of rec. Sept. 1 Holders of rec. Dec. 1
Preferred (quar.)			
Preferred (quar.)	134	Sept 15	Holders of rec. June 1
Preferred (quar.) Preferred (quar.) Preferred (quar.) Vanadium Corporation (quar.) Wayagamagk Pulo & Paper (george)	134 134 134	Dec. 15	Holders of rec. Dec. 1
Wayagamack Pule & Paner (quar.)	*75c.	Feb. 15	*Holders of rec. Feb. 1
Waters (William) & Co., pref. (quar.)	75c.	Feb. 1	Holders of rec. Feb. 15
Wesson Oil & Snowdrift, com. (quar.) Whitaker Paper, pref. (quar.)	*\$1	Mar. 30	Holders of rec. Mar. 1 Holders of rec. Sept. 1 Holders of rec. Sept. 1 *Holders of rec. Feb. 1 Holders of rec. Feb. 15 Holders of rec. Feb. 15 Holders of rec. Mar. 15 *Holders of rec. Mar. 15 *Holders of rec. Mar. 15
Preferred (account accum dividende)			*Holders of rec. Mar. 20 *Holders of rec. Jan. 20
White (J. G.) & Co., Inc., com	6	reb. I	Holders of rec. Jan. 26
Preferred (quar.)	11/2	Mar. 1	Holders of rec. Feb. 15
Below we give the dividend			

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 Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam). Alabama Great Southern, preferred. Preferred. Preferred. Preferred (extra). Atchison Topeka & Santa Fe, com. (qu.) Common (extra). Preferred. Baltimore & Ohlo, com. (quar.). Common (extra). Preferred. Common (extra). Preferred. Common (extra). Preferred (quar.). Canada Southern. Cuba RR., pref. (quar.). Great Northern, preferred. Hudson & Manhattan, preferred. Hudson & Manhattan, preferred. Internat. Rys. of Cent. Am., pf. (qu). Louisville & Nashville. Mahoning Coal RR., com. (quar.). Michigan Central. Mine Hill & Schuylkill Haven. Missouri-Kansas-Texas, pref. A (quar.) Nashville Chattanooga & St. Louis. N. Y. Central RR. (quar.). New York Ontario & Western.	\$1.75 50e. 134 75e. 234 134 134 3 234 234 234 334 \$12.50 134 31.25	Mar. 1 Mar. 1 Feb. 1 Feb. 1 Feb. 15 Feb. 15 Feb. 15 Feb. 10 Feb. 1 Jan. 29	Holders of rec. Jan. 14 Holders of rec. Jan. 14 Holders of rec. Jan. 18 Holders of rec. Jan. 28a Holders of rec. Jan. 28a Holders of rec. Jan. 15a Holders of rec. Jan. 14a Holders of rec. Jan. 31a Holders of rec. Jan. 14a Holders of rec. Jan. 14a Holders of rec. Jan. 14a Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Jan. 31a Jan. 14 to Jan. 31 Holders of rec. Jan. 15a Holders of rec. Jan. 15a

	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
	Railroads (Steam) (Concluded). Norfolk & Western, adj. pref. (quar.) Northern Pacific (quar.)	1	Feb. 19	Holders of rec. Jan. 31 Holders of rec. Dec. 31
	Pere Marquette, prior pref. (quar.)	114	Feb. 1 Feb. 1	Holders of rec. Dec. 31 Holders of rec. Jan. 15
	Preferred (quar.) Pittsburgh & Lake Erie Extra	\$2.50	Feb. 1 Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 17
	Pitts, & West Virginia com (quer)	11/	Feb. 1 Jan. 31	Holders of rec. Dec. 31 Holders of rec. Jan. 15 Holders of rec. Jan. 17 Holders of rec. Jan. 17 Holders of rec. Jan. 18 Holders of rec. Jan. 13 Holders of rec. Jan. 13 Holders of rec. Jan. 13
	Reading Company, com. (quar.) Common (extra) St. Louis-San Francisco, pref. (quar.)	31	Feb. 10 Feb. 10	Holders of rec. Jan. 13 Holders of rec. Jan. 13
1	Preferred (quar.) Preferred (quar.) Preferred (quar.) Preferred (quar.)	11/4 11/4 11/4	Feb. 1 May 2	Holders of rec. Jan. 15 Holders of rec. Apr. 9
	Preferred (quar.)	13%	Nov. 1	Holders of rec. Oct. 15
	Southern Railway, com. (quar.) Virginian Ry., preferred Wabash Railway, pref. A (quar.)	1¾ 3 1¼	Feb. 1 Feb. 25	Holders of rec. Jan. 15 Holders of rec. Apr. 9 Holders of rec. July 15 Holders of rec. Oct. 15 Holders of rec. Jan. 10 Holders of rec. Jan. 25 Holders of rec. Jan. 25
	Public Utilities		Feb. 25	Holders of rec. Jan. 25
	Amer. Dist. Teleg. of N. J., com. (qu.)_ American Gas & Electric Co.		Jan. 29	*Holders of rec. Jan. 15
	No par value pref., unstamped (quar.) No par value pref., stamped (mthly.)	11/2 50c	Feb. 1 Feb. 1	Holders of rec. Jan. 10
	Preferred (quar)	2	Feb. 1 Feb. 1	Holders of rec. Jan. 10 Jan. 15 to Jan. 27 Jan. 15 to Jan. 27
	American Telep, & Teleg. (quar.)	21/4	Apr. 15 Feb. 15	Jan. 15 to Jan. 27 Jan. 15 to Jan. 27 Holders of rec. Mar. 15 Holders of rec. Feb. 16 Holders of rec. Feb. 16 Holders of rec. Feb. 17 Holders of rec. Feb. 18
	7% first preferred (quer)	121/2	Feb. 15 Feb. 15	Holders of rec. Feb. 16 Holders of rec. Feb. 16
	Associated Gas & Electric, class A (quar.) \$6 preferred (quar.)			Holders of rec. Dec. 31 Holders of rec. Jan. 31
	\$6 preferred (quar.) \$8 proad River Power, pref. (quar.) \$8 proad River Power, pref. (quar.) \$8 pref.	1.621/2	Mar. 1 Mar. 1	Holders of rec. Jec. 31 Holders of rec. Jan. 31 Holders of rec. Jan. 31 Holders of rec. Jan. 35 Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 15
	BklynManhat. Transit, pref. ser. A(qu)	11/2	Feb. 1 Apr. 15	Holders of rec. Jan. 15 Holders of rec. Apr. 1
	BklynManhat. Transit, pref. ser. A(qu) Central Power & Light, preferred (quar.) Central & Southwest Utilities, com Prior lien (quar.)	\$1.50	Feb. 1 Feb. 1	
	Prior lien (quar.) Preferred (quar.) Chicago Rapid Transit, prior pf. (mthly.)	21.75	Feb. 15	Holders of rec. Jan. 31 Holders of rec. Jan. 31
		65c.	Feb. 1 Mar. 1	Holders of rec. Jan. 186 Holders of rec. Feb. 156
	Columbia Gas & El., com. (qu.) (No. 1) 6% preferred ser. A (quar.) (No. 1) Commonwealth Edison (quar.)	11/2	Feb. 15 Feb. 15 Feb. 1	Holders of rec. Jan. 31 Holders of rec. Jan. 18 Holders of rec. Jan. 18 Holders of rec. Feb. 15 Holders of rec. Jan. 20 Holders of rec. Jan. 20 Holders of rec. Jan. 18
	Preferred (quar.)	50c.	Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 7
	Community Power & Light, 1st nf (out)		Feb. 1 Feb. 1 Mar. 1	Holders of rec. Jan. 7 Holders of rec. Jan. 21
	Second preferred (quar.) Consolidated Gas of N. Y., pref. (quar.) Derby Gas & El. Corp., pref. (quar.)	\$1.10	T2-1- 2	Holders of rec. Jan. 7 Holders of rec. Jan. 21 Holders of rec. Feb. 18 Holders of rec. Dec. 15. Holders of rec. Jan. 20 Holders of rec. Feb. 15 Holders of rec. Feb. 15 Holders of rec. Feb. 15
	Derby Gas & El. Corp., pref. (quar.) — Duquesne Light Co., 1st pref. (quar.) — Eastern Massachusetts St. Ry., pref. B		Mar. 15 Feb. 1	Holders of rec. Jan. 20 Holders of rec. Feb. 156
	Eastern States Power Corp., pref. (qu.)	3	Feb. 15 Feb	Holders of rec. Jan. 15 Holders of rec. Jan. 31
	Electric Bond & Share, pref (quar.)	11/	Feb. 1 Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 15
	Electric investors, inc., \$7 pref. (quar.)	\$1.75	Feb. 1 Feb. 1	Holders of rec. Feb. 155. Holders of rec. Jan. 15. Holders of rec. Jan. 31. Holders of rec. Jan. 15. Holders of rec. Jan. 15. Holders of rec. Jan. 15. Holders of rec. Jan. 12. Holders of rec. Jan. 12. *Holders of rec. Jan. 12. *Holders of rec. Jan. 15.
	\$6 preferred (quar.)_ Empire Gas & Fuel, 8% pf. (mthly.)* Eight per cent preferred (monthly)_* Fort Worth Power & Light	66 2-3c	Feb. 1 Feb. 1	*Holders of rec. Jan. 15
	Fort Worth Power & Light, pref. (quar.) Foshay (W. B.) Co., common (extra) Seven per cent preferred (bonus) Eight per cent preferred (bonus) Cas & File Securities com	13/4	Feb. 1 Feb. 25	*Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 5 Holders of rec. Jan. 5 Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Feb. 16 Holders of rec. Feb. 15
	Seven per cent preferred (bonus) Eight per cent preferred (bonus)	2	Feb. 25 Feb. 25	Holders of rec. Jan. 5
	Common (payable in common stock)	13/8	Feb. 25 Feb. 1 Feb. 1 Mar. 1	Holders of rec. Jan. 156
	Common (monthly)	3/8 11/2	Mar. 1 Mar. 1	Holders of rec. Feb. 156 Holders of rec. Feb. 156
	Common (payable in common stock)	f 1/2	Apr. 1 Apr. 1	Holders of rec. Mar. 156 Holders of rec. Mar. 156
	Preferred (monthly) Preferred (monthly) Preferred (monthly)	7-12 7-12	Feb. 1 Mar. 1	Holders of rec. Feb. 156 Holders of rec. Mar. 156 Holders of rec. Mar. 156 Holders of rec. Jan. 156 Holders of rec. Feb. 156 Holders of rec. Feb. 156 Holders of rec. Feb. 156
	General Public Service Corp. 20 nd (and	\$1.50	Mar. 1 Apr. 1 Feb. 1 Mar. 1 Apr. 1 Feb. 1 Feb. 1	
	Havana Electric & Utilities, 1st pf. (qu.)	\$1.75	Feb. 15	Holders of rec. Jan. 106 Holders of rec. Jan. 106 Holders of rec. Jan. 21
	Convertible preferred (quar.) Havana Electric & Utilities, 1st pf. (qu.) Cumulative preferred (quar.) Illinois Northern Utilities, pref. (quar.) Indiana Consum. Gas & By-Prod.—	*11/2	Feb. 1	*Holders of rec. Jan. 21 *Holders of rec. Jan. 15
1	1st pref. (No. 1)	\$2.33	Feb. 1 Feb. 1	Holders of rec. Jan. 15
	Interstate Railways, common. Knoxville Power & Lt., pref. (quar.) Lawrence Gas & Electric (quar.)	30c.	Feb. 1 Feb. 1	Holders of rec. Jan. 216 Jan. 21 to Jan. 31
1			Feb. 1 Feb. 1	Holders of rec. Jan. 20 Holders of rec. Jan. 156
	Middle West Utilities common (quar.)	\$1.25 \$1.50	Feb. 1 Feb. 15	Holders of rec. Jan. 25 Holders of rec. Jan. 21 Holders of rec. Jan. 15 Holders of rec. Jan. 31
	Mohawk & Hudson Power prof (qu.)	\$1.75	Jan. 3i Feb. 1	Holders of rec. Jan. 200
ı	Second preferred (quar.) Montreal Lt. Heat & Pow. Consolidated No par value stock (2 months div.)	5	Feb. 1	Holders of rec. Jan. 20
1	Montreal Water & Power, com. (quar.) _ Preferred (quar.) _	33 1-3 621/c.	Jan. 31 Feb. 15	Holders of rec. Dec. 31 Holders of rec. Jan. 31
1	Mountain States Power, pref. (quar.)	1¾ 1¾ 45c.	Feb. 15 Feb. 15 Jan. 20	Holders of rec. Jan. 31 Holders of rec. Jan. 31 Holders of rec. Dec. 31
1	Nevada-Calif. Elec. Corp., pref. (qu.) Northern N. Y. Utilities, pref. (qu.) Northern Ontario Lt. & Pr., pref. (qu.) Nort. States Pow. (Del.), cl. A com. (qu.) Ohio Edison, 6%, pref. (quex.)	134	Feb. 1	Holders of rec. Jan. 20
1	Northern Ontario Lt. & Pr., pref. (qu.). Nor. States Pow. (Del.) el A com (qu.)	3 2	Feb. 1 Jan. 25	Holders of rec. Jan. 15 Holders of rec. Dec. 31 Holders of rec. Dec. 31 Holders of rec. Feb. 15 Holders of rec. Feb. 15
	2 4	136	Mar. 3	Holders of rec. Dec. 31 Holders of rec. Feb. 15
1	6.6% preferred (quar.) 7% preferred (quar.) 6% preferred (monthly) 6.6% preferred (monthly) 6.6% preferred (monthly) 6.6% preferred (monthly) Ontario Power & Light, pref. (quar.) Penn-Ohlo Edison 7% prior pref. (qu	134 50c.	Mar. 3 Mar. 3 Feb. 1	Holders of rec. Feb. 15
1	6% preferred (monthly)	50c. 55c.	Feb. 1 Mar. 1 Feb. 1	Holders of rec. Feb. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 15 *Holders of rec. Jan. 15 *Holders of rec. Feb. 21 Holders of rec. Feb. 21
1	6.6% preferred (monthly)	55c. *134	Mar. 1 Feb. 1	Holders of rec. Feb. 15
1	Philadelphia Co., com (quar)	81	Mar. 1 Jan. 31	Holders of rec. Feb. 21
1	Five per cent preferred Philadelphia Rapid Transit (quar.)	\$1.25	Mar. 1 Jan. 31	Holders of rec. Feb. 100
١	Philadelphia Rapid Transit (quar.)—Public Service Co. of No. Illinois—Common, \$100 par value (quar.)—Common (no par) (quar.)—Common (quar.)—C	2	Feb. 1	Holders of rec. Jan. 154
ı	Six per cent preferred (ones)	\$2	Feb. 1 Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 15
	Seven per cent preferred (quar.) Public Service Elec. Power, pref. (qu.) Sterre Pecific Elec.	134	Feb. 1 Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 144
	Public Service Elec. Power, pref. (qu.) Sierra Pacific Elec. Co., com. (quar.) Preferred (quar.) South Pittsburgh Wesen	50c.	Feb 1	Holders of rea Jan. 19d
	Southern Colorado Power, com. A (qu.)	\$1.25 50e.	Feb. 19	
ı	6% preferred (quar.)			Holders of rec. Jan. 31 Holders of rec. Feb. 1a Holders of rec. Feb. 1a Holders of rec. Dec. 31
1	Preferred (quar.) South Pittsburgh Water, pref. Southern Colorado Power, com. A (qu.). Southern N. E. Teleph., \$7 pref. (quar.) 6% preferred (quar.). Standard Gas & El., common (quar.). Common (payable in common stock). Prior preferred (quar.).	75c. f1-200	Mar. 1 Jan. 25 Jan. 25 Jan. 25	Troiders of tec. Dec. 914
1	Standard Power & Light, pref. (quar.)		Jan. 25 Feb. 1	Holders of rea Dea 21
	Seven per cent first preferred (quar.) - 7.2% first preferred (quar.)	134	Apr. 1	Holders of rec. Jan. 17 Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Mar. 15
1	Seven per cent first preferred (quar.). 7.2% first preferred (quar.). Six per cent first preferred (monthly). Six per cent first preferred (monthly). Six per cent first preferred (monthly). 7.2% first preferred (monthly).	1.80 50c.	Apr. 1 Feb. 1	Holders of rec. Mar. 15 Holders of rec. Jan. 15 Holders of rec. Feb. 15
1	Six per cent first preferred (monthly) - 7.2% first preferred (monthly) -	50c.	Mar. 11	Holders of rec. Feb. 15 Holders of rec. Mar. 15
1	Six per cent first preferred (monthly) 7.2% first preferred (monthly) 7.2% first preferred (monthly) 7.2% first preferred (monthly) United Light & Pow., new com. A (quar.) Old common A (quar.)	60c.	Feb. 1 Mar. 1 Apr. 1	Holders of rec. Mar. 15 Holders of rec. Jan. 15 Holders of rec. Feb. 15 Holders of rec. Mar. 15
1	Old common A (quar.)	12c. 60c.	ren. I	Holders of rec. Jan. 15
1	Old common A (quar.) New common B (quar.) Old common B (quar.)	12c. 60c.	Feb. 1 Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 15
				77. 1307 10

Name of Company.	Рет Cent.	When Payable.	Books Closea. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Public Utilities (Continued). West Penn Electric Co., 7% pref. (qu.). West Penn Power, 7% preferred (quar.). Six per cent preferred (quar.). York Rys., pref. (quar.).	1.73	Feb. 15 Feb. 1 Feb. 1 Jan. 31	Holders of rec. Jan. 15a Holders of rec. Jan. 15a	Miscellaneous (Continued). General Development (quar.). General Electric, com. (quar.). Special stock (quar.). General Motors Corp., pref. (quar.). Six per cent debenture stock (quar.). Seven per cent debenture stock (quar.).	136.	Feb. 21 Jan. 28 Jan. 28 Feb. 1 Feb. 1 Feb. 1	Holders of rec. Feb. Holders of rec. Dec. Holders of rec. Dec. Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan.
Banks Chemical National (stock dividend) Corn Exchange (quar.)	(t) 5	Jan. d20 Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 314	Giletrist Company (quar.)	75c.	Jan. 31 Mar. 1	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan.
Trust Companies. Citle Guarantee & Trust, extra Fire Insurance.		Mar. 31	Holders of rec. Mar. 22	Gimbel Bros., Inc., pref. (quar.) C. G. Spring & Bumper, com. (quar.)_ Common (extra)_ Common (in com. stk. on each 10 shs.)	10c. 5c.	Feb. 15	Holders of rec. Feb. Holders of rec. Feb. Holders of rec. Feb.
Home (quarterly) Miscellaneous.	100	Apr. 11 Feb. 1		Gobel (Adolf), Inc., conv. pref. (quar.) Gossard (H. W.) Co., com. (monthly) Common (monthly) Common (monthly)	1 34 33 1-3c 33 1-3c 33 1-3c	Feb. 1 Feb. 1 Mar. 1 Apr. 1	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Feb. Holders of rec. Mar. Holders of rec. Mar.
Abraham & Straus. Inc., pref. (quar.) Allied Chemical & Dye, com. (quar.) Allis-Chalmers Mfg., common (quar.) Amerada Corporation, com. (quar.)	\$1.50	Feb. 1 Feb. 15 Jan. 31 Feb. 15	Holders of rec. Jan. 14a Holders of rec. Jan. 24a	Gobel (Adolf), Inc., conv. pref. (quar.) Gossard (H. W.) Co., com. (monthly) Common (monthly) Preferred (quar.) Gosse Packing, Ltd., pref. (quar.) Grand (F. & W.) 5-10-25c. Stores, pf. (qu.)	134 134 *134	Apr. 1 Feb. 1 Feb. 1	*Holders of rec. Jan.
American Can, com. (quar.) American Chain, 8% pref. class A (qu.)	50c.	Feb. 15 Mar. 31 Feb. 1 Feb. 1	Holders of rec. Jan. 15	Hammermill Paper, common (No. 1) Harbison-Walker Refrac., com. (quar.) _	*25c.	Feb. 15 Mar. 1	*Holders of rec. Jan. Holders of rec. Feb. Holders of rec. Jan.
merican Coal (quar.) merican Glue, preferred (quar.) merican Home Products (monthly) merican Ice, com. (quar.)	. 2	Feb. 1 Feb. 1 Jan. 25	Holders of rec. Jan. 13 Holders of rec. Jan. 15a Holders of rec. Jan. 7a	Common (extra). Preferred (quar.). Hartman Corporation, class A (quar.). Class A (quar.) in class A stock. Class B (quar.) in class A stock. Hawaiian Pineapple (extra). Stock dividend. Hayes Ionia Co. (monthly). Monthly. Hellman (Richard), Inc., partic. pf. (qu.) Hercules Powder. pref. (quar.).	50c. 50c.	Apr. 20 Mar. 1 June 1	Holders of rec. Apr. Holders of rec. Feb. Holders of rec. May Holders of rec. Feb.
Common (extra) Preferred (quar.) merLa France Fire Engine, com.(qu.) mer. Laundry Machinery, com. (qu.)	1 1 1/2 25c.	Jan. 25 Jan. 25 Feb. 15 Mar. 1	Holders of rec. Jan. 7a	Class B (quar.) in class A stock Hawaiian Pineapple (extra) Stock dividend	(0) *20c. *10	June 1 Feb. 28 Subj. to	*Holders of rec. May *Holders of rec. Feb. stkhldrs meeting in Fe
merican Linseed, preferred (quar.)	134 134 25c.	Apr. 1 Feb. 1 Apr. 1	Holders of rec. Mar. 18 Holders of rec. Jan. 22a Holders of rec. Mar. 20	Hayes Ionia Co. (monthly) Monthly Heliman (Richard), Inc., partic. pf. (qu.)	10c. 10c. 62 1/2c. 1 1/4	Feb. 1 Feb. 1 Feb. d12	Holders of rec. Jan. Holders of rec. Feb. Holders of rec. Jan. Holders of rec. Feb.
Common (extra)	25c.	July 1 Oct. 1 Feb. 1 Feb. 1	Holders of rec. June 20 Holders of rec. Sept. 20 Holders of rec. Jan. 15a Holders of rec. Jan. 15a	Hollinger Consol. Gold Mines, Ltd Holly Sugar, pref. (quar.)	10c.	Jan. 28 Feb. 1	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan.
Preferred (quar.)	1 136	Feb. 1 Mar. 1 Feb. 1	Holders of rec. Jan. 14a Holders of rec. Feb. 4a Holders of rec. Jan. 20	Extra Hood Rubber, 7½% preferred (quar.) Seven per cent preferred (quar.) Horn & Hardart (quar.)	\$1 \$1.87 134 37140	Jan. 25 Feb. 1 Feb. 1	Holders of rec. Jan. Jan. 21 to Feb. Jan. 21 to Feb. Holders of rec. Jan.
naconda Copper Mining (quar.) reher-Daniels-Midland Co.— Common (quar.) (No. 1) Preferred (quar.)	75c.	Feb. 21 Feb. 1 Feb. 1		ExtraHunt's Theatres, Inc., pref Hupp Motor Car (quar.)	12 1/2 c 4 35c.	Feb. 1 Feb. 1 Feb. 1	Holders of rec. Jan. Holders of rec. Dec.
merican vitinied Prod., pier. (quar.) naconda Copper Mining (quar.) reher-Daniels-Midland Co.— Common (quar.) (No. 1) Preferred (quar.) rizona Commercial Mining rizona Com	50c. 134 63c	Jan. 28 Mar. 1 Feb. 1	Holders of rec. Jan. 17 Holders of rec. Feb. 17a Holders of rec. Jan. 15a Holders of rec. Feb. 11a	Homestake Mining (monthly) Extra Hood Rubber, 7½% preferred (quar.) Seven per cent preferred (quar.) Horn & Hardart (quar.) Extra Hunt's Theatres, Inc., pref. Hupp Motor Car (quar.) Illinois Brick (quar.) Quarterly Quarterly Indians Pipe Line Industrial Finance Corp., deb. stk. (qu.) 7% preferred (quar.) 6% preferred (quar.) Ingersoli-Rand Co., common (quar.) Internat. Agricul. Corp., prior pref. (qu.) Internat. Cigar Machinery (quar.) Internat. Cigar Machinery (quar.) Internat. Cigar Machinery (quar.) Internat common (payable in common stock)	60c. 60c. 51	Apr. 15 July 15 O t. 15 Feb. 15	
Second preferred (quar.)	134	Mar. 1 Mar. 1 Jan. 25 Feb. 1	Holders of rec. Feb. 11a	Industrial Finance Corp., deb. stk. (qu.) 7% preferred (quar.) 6% preferred (quar.)	134 134 134	Feb. 1 Feb. 1 Feb. 1	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan.
ssociated Oil (extra) titantic Refining, preferred (quar.) titas Powder, preferred (quar.) ustin Nichols & Co., pref. (quar.) aboock & Wilcox (quar.) alaban & Katz, com. (monthly)	134 134 134	Feb. 1 Feb. 1 Apr. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 20a Holders of rec. Jan. 15a Holders of rec. Mar. 20	Ingersoil-Rand Co., common (quar.) Interlake Steamship (quar.) Internat. Agricul. Corp., prior pref. (qu.)	75c. \$1.50 134 \$1	Mar. 1 Apr. 1 Mar. 1 Feb. 1	Holders of rec. Feb. Holders of rec. Mar. Holders of rec. Feb. Holders of rec. Jan.
alaban & Katz, com. (monthly) Common (monthly) Common (monthly) Preferred (quar.)	25c.	Feb. 1 Mar. 1 Apr. 1 Apr. 1	Holders of rec. Jan. 20 Holders of rec. Feb. 17 Holders of rec. Mar. 21 Holders of rec. Mar. 21	International Nickel, pret. (quat.)	1 172	L CD. I	Holders of rec. Dec. Holders of rec. Jan.
arnhardt Bros. & Spindler— First and second preferred (quar.) igelow-Hartford Carpet Corp., common	134	Feb. 1	Holders of rec. Jan. 24a	International Paper, com. (quar.) Internat. Shoe, preferred (monthly) Intertype Corporation (quar.) Extra	25c.	Feb. 15 Feb. 15 Feb. 15	Holders of rec. Jan. Holders of rec. Jan.
and preferred (quar.) law-Knox Co., com, (quar.) First preferred (quar.) loomingdale Bros., preferred (quar.)	75c.	Feb. 1 Feb. 1 Feb. 1 Feb. 1	Holders of rec. Jan. 14 Holders of rec. Jan. 21 Holders of rec. Jan. 21 Holders of rec. Jan. 20a	Isomer Mills, pref. (quar.) Iron Products Corporation, com Jaeger Machine Co. (quar.) Kaulman Dept. Stores, common (quar.)	13/4 S2.75	Feb. 1 Jan. 31 Mar. 1	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Feb.
on-Ami Co., class A (quar.)	\$1 \$1.28 5	Jan. 31 Mar. 1 Feb. 1	Holders of rec. Jan. 15a Holders of rec. Feb. 15a Holders of rec. Dec. 22a	Kayser (Julius) & Co., com. (quar.) Kellogg Switchboard & Supply, com.(qu)	321/20	Jan. 28 Feb. 1 Jan. 31 Jan. 31	Holders of rec. Jan. Helders of rec. Jan.
trach (E. J.) & Sons (quar.) riggs Manufacturing (quar.) critish Columbia Pulp & Pap., 7% pref trown Shoe, preferred (quar.)	70c. 75c	Jan. 25 Feb. 1	Holders of rec. Jan. 10a Holders of rec. Jan. 15	Preferred (quar.) Kelsey Wheel, pref. (quar.) Knox Hat, Inc., class A partic. stock Second preferred	134 134 85 \$3.50	Feb. 1 Feb. 1 Feb. 1	Holders of rec. Jan. Holders of rec. Jan.
unte Bros., common Preferred (quar.) urns Bros., prior pref. (quar.) urroughs Adding Machine—	50c. *134 134	Feb. 1 Feb. 1 Feb. 1 Feb. 1	Holders of rec. Jan. 25 *Holders of rec. Jan. 25 Holders of rec. Jan. 14a	Second preferred Kress (S. H.) & Co., new com. (qu.) (No. 1) Kruskal & Kruskal, Inc. (No. 1) (quar.)	50c.	Feb. 15 May 16	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Apr.
Burroughs Adding Machine— Common (payable in com. stock) Syers (A. M.) Co., pref. (quar.)	f33 1-3 134	Mar. 1 Feb. 1	Holders of rec. Feb. 15a Holders of rec. Jan. 15a *Holders of rec. Feb. 28	Quarterly Landay Bros., Inc., class A (quar.) Lanston Monotype Mach. (quar.) Lehigh Valley Coal	75c	Feb. 28 Feb. 1	Holders of rea lan
Common (payable in com. stock) yers (A. M.) Co., pref. (quar.) alifornia Packing (quar.) zentury Ribbon Mills, pref. (quar.) zerro de Pasco Copper Corp. (quar.) thase (A. M.) Co., Ltd., 8% pref. (qu. hicago Pneumatic Tool (quar.) thic Wilm & Franklin Coal, pref. (qu.	134 81 2	Mar. Feb. 1 Feb. 10	Holders of rec. Feb. 18a Holders of rec. Jan. 13a Holders of rec. Jan. 31	Lanston Monotype Mach. (quar.) Lehigh Valley Coal Extra Lion Oil Refining (quar.) Extra Liquid Carbonic Corp. (quar.) Loblay Grocetarias common (quar.)	25c. 50c. 25c. 90c.	Feb. 1 Jan. 27 Jan. 27 Feb. 1	Holders of rec. Feb. Jan. 9 to Jan. Jan. 9 to Jan. Holders of rec. Dec. Holders of rec Jan
Chicago Pneumatic Tool (quar.)	33 1-3		Holders of rec. Jan. 15a Holders of rec. Jan. 17a Holders of rec. Jan. 20a Holders of rec. Feb. 18a	Lollaw Groceterias, common (quar.) Common (bonus) Loose-Wiles Biscult, 2d pref. (quar.) Lord & Taylor, 1st preferred (quar.)	*25c. *25c. 134	Mar. 1 Mar. 1 Feb. 1	*Holders of rec. Feb. *Holders of rec. Feb. Holders of rec. Jan.
Preferred (quar.) Hitles Service, common (monthly)	30c.	Feb. 1 Feb. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 20a Holders of rec. Jan. 15a	Louisiana Oil Refining (quar.)	1.6234	Mar. 1 Feb. 1 Feb. 15 Feb. 2	Holders of rec. Feb. Holders of rec. Jan. Holders of rec. Feb. Holders of rec. Dec.
Common (payable in common stock) Preferred and preferred B (monthly) Preferred BB (monthly)	16	Feb. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Feb. 10a	MacFadden Publications Inc	1 25C.	Apr. 15 July 15 Oct. 15	Holders of rec. Apr. Holders of rec. July Holders of rec. Oct.
Preferred BB (monthly) ity Ice & Fuel (quar.) Quarterly Quarterly leveland-Cliffs Iron (quar.)		Sept. 1 Jan. 25	Holders of rec. May 10a Holders of rec. Aug. 10a Holders of rec. Jan. 15	Quarterly McCall Corporation, com. (quar.) McCord Radiator & Mfg., class B (qu.) McCrory Stores Corp., pref. (quar.)	1 1%	Feb. 1 Feb. 1 Feb. 1 May 2	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Apr.
leveland Stone (quar.) Quarterly Quarterly Light Respects & Co. common (quar.)	_ 000.	June 15	Holders of rec. June 5a	Preferred (quar.) Preferred (quar.) Preferred (quar.) McIntyre Porcupine Mines .Ltd. (qu.)	134 134 25c.	Aug. 1	Holders of rec. July
luett, Peabody & Co., common (quar.) ollins & Airkman Co., com. (quar.) Preferred (quar.) olombian Carbon (quar.)	S1 S1	Feb. 1 Feb. 1	Holders of rec. Jan. 11a Holders of rec. Jan. 11a Holders of rec. Jan. 15a	Mercantile Stores, common (quai.)	01 20	Mar. 1 Feb. 15 Feb. 15 Mar. 1	Holders of rec. Feb. Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan.
onion Corporation, pref. (quar.)onsolidated Laundries, com. (quar.) Common (payable in common stock)_ onsolidated Royatty Oli (quar.)	- *1% 500.	Feb. 5 Jan. 31 Jan. 31 Jan. 25 Feb. 15	Holders of rec. Jan. 20	Preferred (quar.) Merrimac Mfg., common (quar.) Preferred Metrop, Chain Stores 1st&2d pf. (qu.) Miami Copper Co. (quar.) Miller Rubber, common (quar.)	\$1.75 3734c 50c.	Feb. 15 Jan. 25	Holders of rec. Jan. Holders of rec. Feb. Holders of rec. Jan.
ontinental Can, com. (quar.)	20c. \$1.2	Jan. 31 5 Mar. 31	Holders of rec. Mar. 21	Miller Rubber, common (quar.) Miller Rubber, common (quar.) Minox Chemical Corp., pref. (quar.) Moloney Electric, pref. (quar.) Molongomery Ward & Co., com. (qu.)	1 2	Mar. 1 Feb. 2 Feb. 15	Holders of rec. Jan. Jan. 16 to Jan. Holders of rec. Jan. Holders of rec. Jan.
rucible Steel, com. (quar.) uba Company, preferred avega, Inc. (quar.) Extra	3½ 25c. 25c.	Feb. 1 Feb. 1 Feb. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 15 Holders of rec. Jan. 15 Holders of rec. Jan. 15	Class A (quar.) Moore Drop Forging, class A (quar.) Mulford (H. K.) Co. Stock dividend.	*\$1.78 \$1.50 \$1.50	Feb. 18	Holders of rec. Mar Holders of rec. Jan. Holders of rec. Jan.
Du Pont (E. I.) de Nemours & Co.— Debenture stock (quar.)	11/4	Jan. 25 Jan. 31	Holders of rec. Jan. 10a Holders of rec. Dec. 31	Stock dividend Mullins Body, pref. (quar.) Nash Motors, common (quar.) National American Co., Inc. (qu.) (No.1)	10 2 \$1 *75c	Feb. 18 Feb. 1 Feb. 1 May 2	Holders of rec. Jan.
aton Axle & Spring, com. (quar.) Igin National Watch (quar.)	50c. 621/2	Feb. 1 Feb. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 14 Holders of rec. Jan. 15	Common (extra)	25c.	Jan. 31 Feb. 28	Holders of rec. Mar Holders of rec. Jan. Holders of rec. Feb.
Common (quar.) Common (extra) Common (payable in common stock)	- 25c.	Mar. 1	Holders of rec. Jan. 20a Holders of rec. Jan. 20a Holders of rec. Feb. 18a	Preferred (quar.) National Carbon, pref. (quar.) Nat. Dept. Stores, 1st pref. (quar.) National Tea, 6 ½% pref. (quar.)	134 2 134 158 81.75	Feb. Feb. Feb. Feb. Feb. Feb. Feb. Feb.	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan.
Common (payable in common stock) = Exchange Buffet (quar.) Fair (The), common (monthly) Preferred (quar.)	- J5	Aug. 1 Jan. 30 Feb. 1 Feb. 1	Holders of rec. July 20a Holders of rec. Jan. 15a	National Tea, 6 ½% pref. (quar.) Nelsner Bros. (quar.) Nelson (Herman) Corp. (quar.) Stock dividend Quarterly Stock dividend Quarterly Stock dividend New River Company, pref. (quar.) New York Air Brake, common (quar.) N. Y. & Honduras Rosario Mining (qu.	30e. e1 30e.	Apr.	Holders of rec. Jan. Holders of rec. Mar Holders of rec. Mar Holders of rec. June
Preferred (quar.) sajardo Sugar (quar.) ramous Players-Lasky Corp., pref. (quar.) trostone Tire & Rub., 7% pref. (quar.)) 2 ½ 2 ½ 1 ½	Feb. 18	Holders of rec. Jan. 17 Holders of rec. Jan. 15a Holders of rec. Feb. 1a	Stock dividend Quarterly Stock dividend	e1 30c. e1	July Oct.	Holders of rec. June Holders of rec. Sept Holders of rec. Sept
rajardo Sugar (quar.) famous Players-Lasky Corp., pref. (qu frestone Tire & Rub., 7% pref. (quar.) fisk Rubber, 1st pref. (quar.) First convertible preferred (quar.) franklin (H. H.) Mfg., pref. (quar.)	- 134 - 134 - *134 - 500	Feb. 1 Feb. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 15a *Holders of rec. Jan. 20 Jan. 16 to Feb. 1		75e. 25e. 25c.		9 Holders of rec. Jan.
Freeport Texas Co. (quar.) French (Fred F.) Companies, pref	3	Feb.	Holders of rec. Jan. 15 Holders of rec. Jan. 22a Holders of rec. Feb. 21a	Extra New York Merchandise Co., com.(No. 1 Preferred (quar.) North American Cement, pref. (quar.)	50c. 134 134	Feb. Feb.	Holders of rec. Jan. Holders of rec. Jan. Holders of rec. Jan.
Preferred (quar.) Debenture preferred (quar.)	134	April	Holders of rec. Mar. 24a	Oil Well Supply (Com.), pref. (quar.)	1 134	Feb.	1 Holders of rec. Jan.

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Miscellaneous (Concluded)	50c.	Feb. 1	Holders of rec. Jan. 15a
Ontario Biscuit, common (quar.) Common (extra) Preferred (quar.) Oppenheim Collins & Co., com. (quar.)	25c.	Feb. 1 Feb. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 15a
Orpheum Circuit, com. (monthly)	\$1 16 2-3c	Feb. 15 Feb. 1	Holders of rec. Jan. 28a Holders of rec. Jan. 20a Holders of rec. Mar. 15a
Preferred (quar.)	2	Apr. 1	
Outlet Company, com	f25 75c.	Feb. 1	Holders of rec. Jan. 5a Holders of rec. Jan. 20a
Second preferred (quar.) Owens Bottle, com. (quar.)	134 *11/2	Feb. 1 Feb. 1 Apr. 1	*Holders of rec. Jan. 20a *Holders of rec. Jan. 20
Preferred (duar.)	75c. 1% 1%	Apr. 1 Apr. 1 Feb. 1	Holders of rec. Mar. 16a Holders of rec. Mar. 16a Holders of rec. Jan. 24a
Pacific Coast Co., 1st pref. (quar.) Second preferred (quar.) Packard Motor Car—	1	Feb. 1	Holders of rec. Jan. 242
Common (monthly)	20c. 20c.	Jan. 31 Feb. 28	Holders of rec. Jan. 15a Holders of rec. Feb. 15a
Pan-Amer. Western Petrol. A & B (qu.) Pathe Exchange, class A & B (quar.) Penmans, Ltd., com. (quar.)	50c. 75c.	Jan. 30 Feb. 1	Holders of rec. Jan. 10a Holders of rec. Jan. 10a Holders of rec. Feb. 5
Preferred (quar.)	11/2	Feb. 15 Feb. 1	Holders of rec. Feb. 5 Holders of rec. Jan. 21
Penn Traffic Philadelphia Insulated Wire	\$2	Feb. 1 Feb. 1	Holders of rec. Jan 15
Extra_ Phillips-Jones Corp., pref. (quar.) Pick (Albert), Barth & Co., part.pf.(qu.)	50c.	Feb. 1 Feb. 1	Holders of rec. Jan. 15a Holders of rec. Jan. 15a Holders of rec. Jan. 20a Jan. 27 to Feb. 14 Holders of rec. Jan. 31
Pittsburgh Plate Glass (extra)	55	Feb. 15 Feb. 15	Jan. 27 to Feb. 14 Holders of rec. Jan. 31
Prairie Oil & Gas.	*50c.	Feb. 1 Feb. 28	*Holders of rec. Jan. 31
Prairie Pipe Line (quar.)	9	Jan. 31 Feb. 15 Mar. 1	Holders of rec. Dec. 31a Holders of rec. Jan. 31
Purity Bakeries, Class A (quar.) Class B (quar.) (No. 1) Preferred (quar.)	50c.	Mar. 1 Mar. 1 Mar. 1	Holders of rec. Feb. 15
Pyrene Mig. (quar.)	2	Feb. 1 Feb. 28	Jan. 21 to Jan. 31
Reed (C, A.) Company, Class A (qu,) Reliance Manufacturing, pref. (quar.) Reynolds (B. J.) Tobacco, com. & com.B Richfield Oil of California	50c. *134	Feb. 1	*Holders of ree Tob 19
Reynolds (R. J.) Tobacco, com. & com.B.	25c	Feb. 15 Feb. 1	Holders of rec. Feb. 1 Holders of rec. Jan 5
ExtraRichman Bros. (extra)	15c. \$5	Feb. 19	Liolders of rec. Feb. 15
Rockland & Rockport Lime, 1st pref	210 31/2	Feb. 10	Holders of rec. Dec. 99
Second preferred Royal Dutch Co., American shares ** St. Joseph Lead (quar.) Extra			*Holders of rec. Jan. 15
		Mar. 21	Man. 10 to Mar. 21
Quarterly Extra	50c. 25c.	June 20 June 20	June 10 to June 20
Quarterly Extra Quarterly	50c. 25c.	Sept. 20 Sept. 20	Sept. 10 to Sept. 20 Sept. 10 to Sept. 20
Extra St. Lawrence Flour Mills, pref. (qu.)	50c. 25c. 1%	Sept. 20 Dec. 20 Dec. 20 Feb. 1	Sept. 10 to Sept. 20 Dec. 10 to Dec. 20 Dec. 10 to Dec. 20 Holders of rec. Jan. 20
Salt Creek Producers Association (quar.) Savage Arms, first preferred (quar.)	62 16c.	Feb. 1 Feb. 1 Feb. 15	Holders of rec. Jan. 15a
Second preferred (quar.) Savannah Sugar, com. (quar.)	#11/2	Feb. 15 Feb. 1	*Holders of rec. Feb. 1
Common (extra) Preferred (quar.)	50c.	Feb. 1 Feb. 1	Holders of rec. Jan. 15
Sears, Roebuck & Co. (quar.)	*62 360	Feb. 1 Feb. 1	*Holders of rec. Jan. 15
Preferred (quar.)	\$7 1%	Jan. 25 Jan. 25	Holders of rec. Dec. 31 Holders of rec. Dec. 31
Shell Transport & Trad Amer shares	194	Jan. 25	Holders of rec. Dec. 21
Shell Union Oil, pref. ser. A (quar.) Simmons Co., pref. (quar.) Sinclair Consol. Oil, pref. (quar.)	134	Jan. 21 Feb. 15 Feb. 1	Holders of rec. Jan. 262 Holders of rec. Jan. 15a
Skelly Oll (quar.)	50c.	Feb. 15 Mar. 15	Holders of rec. Feb. 15
Southern Dairies, class A (quar.) Southern Pipe Line, new \$50 par stock.	10	Jan. 31 Mar. 1	Holders of rec. Jan. 15a Holders of rec. Feb. 10
Southern Pipe Line, new \$50 par stock_ Spalding (A. G.) & Bros., 1st pf. (quar.) Second preferred (quar.) Standard Oli (Oblo) pref (quar.)	134 2 134	Mar. 1	
Second preferred (quar.) Standard Oil (Ohio) pref. (quar.) Steel Co. of Canada, com. & pf. (quar.) Sterling Products, Inc. (quar.)	134	Mar. 1 Feb. 1 Feb. 1	Holders of rec. Jan. 7
Stover Mfg. & Engine, pref. (quar.) Swift International	*1¾ 60c.	Feb. 1 Feb. 15	*Holders of rec. Jan. 21
Teck-Hughes Gold Mines Texon Oil & Land (quar.)	5c. 20c.	Feb. 1 Jan. 25	Jan. 20 to Jan. 31
Thompson (J. R.) Co. (monthly)	30c.	Feb. 1 Mar. 1	Holders of rec. Jan. 24a
Thompson Products, pref. (quar.) Tide Water Associated Oil common Tide Water Oil, pref. (quar.)	1¾ 30c.	Mar. 1 Feb. 1	Holders of rec. Feb. 194
Tide Water Oil, pref. (quar.) Tobacco Products, class A (quar.) Union Oil of Calif. (quar.)	1 1%	Feb. 15 Feb. 15	
EXUR	*50c.	Feb. 10 Feb. 10	#Holders of rec. Jan. 28 #Holders of rec. Jan. 15 #Holders of rec. Jan. 15 Holders of rec. Jan. 15
United Bond & Share Corp., partic. pref- United Drug, 1st pref. (quar.)	87 1/2 c.	LE CO. I	morades of rec. Jan. 10a
U. S. Industrial Alcohol. com United States Rubber, 1st pref. (quar.)	75c. \$1.25 2	Feb. 1 Feb. 15	Holders of rec. Jan. 15a
U. S. Steel Corporation— Common (payable in com. stock)	*40	100. 10	Holders of rec. Jan. 20a
Universal Pipe & Radiator, pref. (qu.) Preferred (quar.)	13%	Feb. 1 May 2	
Preferred (quar.)	134	Aug. 1	Holders of rec. July 15a Holders of rec. Oct. 15a
Vick Chemical (quar.) Vivaudou (V.), Inc., pref. (quar.) Waltke (William) & Co., common	87360	Feb. 1 Feb. 1	Holders of rec. Jan. 15a
Wather (Chas.) Co.—	4 51.20	Feb. 1	Tronders of rec. san. 19
First and second preferred (quar.) Washburn-Crosby Co., pref. (quar.)	134	Jan. 27 Feb. 1	Holders of rec. Dec. 31 Holders of rec. Jan. 22
Weber & Heilbroner, pref. (quar.)	\$1.75	Jan. 31	Holders of rec. Pep. 15a
Extra	\$1 \$1 \$1	Jan. 31 Jan. 31 Feb. 1	Holders of rec. Dec. 31a
Wilcox (H. F.) Oil & Gas (quar.)	50c.	Feb. 10	Holders of rec. Jan. 15
Woolworth (F.W.) Co., com.(in com.stk. Quarterly	100	Feb. 1 Mar. 1	indicates of rec. Jan. 10a
Wright-Hargreaves Mines (quar.) Extra	2½c. 12½c.	Feb. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 15
Wrigley (Wm.) Jr. & Co. (monthly) Monthly	25c. 25c.	Feb. 1 Mar. 1	Holders of rec. Jan. 15 Holders of rec. Jan. 20a Holders of rec. Feb. 20a
* From unofficial sources. † The New	York S	Stock Exc	change has ruled that stock

* From unofficial sources. † The New York Stock Exchange has ruled that xok will not be quoted ex-dividend on this date and not until further notice. ‡ The New York Curb Market Association has ruled that stock will not be quoted exdividend on this date and not until further notice.

a Transfer books not closed for this dividend. d Correction. e Payable in stock. f Payable in common stock. g Payable in scrip. h On account of accumulated dividends. m Payable in preferred stock.

o Less \$2 per share to cover legal expenses of extending second mortgage and third and fourth installments of 1925 income tax.

p Payable in class B stock.

r Tampa Electric stock dividend is one one-hundredth of a share of com. stock.

s Payable either in cash or in stock at the rate of 4 6-100ths of a share of class A for each share of \$5½ pref. of Chemical Nat.Bk.stock div, \$500,000 (one-ninth of a share for each share of \$5½ pref. t Chemical Nat.Bk.stock div, \$500,000 (one-ninth of a share for each share held).

u Cushman & Sons common stock dividend is payable in \$5 preferred on the valuation of \$100 for preferred stock.

For fifteen months ending Jan. 31 1927.

Brockway Motor Truck dividend is one-fiftieth of a share.

at rate of 2½ % of one share of Class A stock for each share held.

Weekly Returns of New York City Clearing House Banks and Trust Companies.

The following shows the condition of the New York City Clearing House members for the week ending Jan. 15. The figures for the separate banks are the averages of the daily results. In the case of the grand totals, we also show the actual figures of condition at the end of the week.

NEW YORK WEEKLY CLEARING HOUSE RETURNS. (Stated in thousands of dollars—that is, three ciphers (000) omitted.)

			O. T. HOUSE BELLEVILLE		1		-	
Week Pedied	New Capital.	Profits.	Loans,	Cook	Reserve		m	
Week Ending Jan. 15 1927.	Nat'l, State,	June 30 Nov.15	ments,	Cash in Vault.	with Legal Deposi-	Net Demand Deposits.	Time De- posits.	Bank Circu- lation.
(000 omitted.)	Tr.Cos.	Nov.15	&c.		tories.			السياة
Members of Fe Bank of N Y &	8	\$	Average.	Average \$	Average \$	Average.	Average S	Auge.
Trust Co	4,000	13,354	77,617	612		56,766	9,885	
Bk of Manhat'n Bank of America		15,854	174,673	3,702	18,924	137,475	24,892	
National City			77,947 701,333	1,261 5,414	78 972	86,902 *790,900	3,656	94
Chemical Nat.	4,500	19,061	141,092	1.568	17,339	129,727	3 080	345
Nat Bk of Com	25,000	42,479	378.288	859	42,302	317,333	34,798	
Chat Ph N B & T Hanover Nat	13,500	26 605		2,769 598	14 185	317,333 172,682 108,950	43,060	6,107
Corn Exchange.	5,000	26,605 15,269 24,319	225,629 123,741 210,009	5,205	23,583	176,834	31.474	
National Park	10,000	24,319	166,863	835	17,275	131,552	6,686 18,798	3,484
Bowery & E R. First National.	3,000	3,524 77,448	58,852	7,171 534	0,002	30,013	18,798 11,047	1,465
Am Ex Irving Tr			434,257	4,839			38,601	6,439
Continental	1,000	1,269	7,786	119	907	6,120	438	
Chase National.		38,221	569,404	7,099	68,266	*533,443	38,452	2,466
Fifth Avenue.	500 800		13 381	771 525		28,249	4 200	
Garfield Nat'l.	1.000	1.830	17,156	567	3,503	9,827 17,759 119,579 *306,523	4,299 388	
Seaboard Nat'l. Bankers Trust.	6,000	11,007	125,310	922	3,503 15,712 37,403	119,579	4,407	42
Bankers Trust	20,000	35,540 4,965	27,550 13,381 17,156 125,310 347,450 60,188	989 810	7,855	*306,523	36,122	
US Mtge & Tr. Guaranty Trust	3,000 25,000	25.202		1,631		57,617 *432,006		
Fidelity Trust	4,000	3,235	45,233	852	5,543	40,696	4,078	
New York Trust		21,813	169.759	598	17,934	133,581	23,305	
Farmers L & Tr Equitable Trust	10,000	19,908 22,907	139,990 278,758	1,805		*107,376 *301,812	19,261 30,820	
Total of averages		2772				c4,407,424		20 442
			TA SANAGE					
Totals, actual co Totals, actual co Totals, actual co	ndition	Jan. 8	5,349,451	49,452	517,656	c4 434 273 c4,378,293 c4,571,516	608,222	19,815
State Banks	Not Me	mbers	of Fed'1	Res've	Bank.			
Greenwich Bank		2,645		2,043	2,312	23,935	2,755	
State Bank	5,000	5,761	108,971	4,826	2,605	41,182	63,765	
Total of averages	6,000	8,406	134,423	6,869	4,917	65,117	66,517	
Totals, actual co	ndition	Jan 15	134,646	6,954	4,782	65,336	66,394	
Totals, actual co	ndition	Jan. 8	134,319	7,024	5,311	65,315	66,775	
Totals, actual co	ndition	Dec. 31	135,005	7,565	4,749	64,675	67,376	
Trust Compa	nles N	ot Mem	rs of Fed	'I Res'	ve Ban	k.		
Title Guar & Tr		19,506	63,705	1,865		39,334	931	
Lawyers Trust.	3,000	3,429	23,751	975	1,904	19,190	963	
Total of averages	13,000	22,936	87,456		5,957	58,524	1,894	
Totals, actual ed	ndition	Jan 15		2,637	6,238		1,928	
Totals, actual co			87,273 87,853	3,006 2,834	5,950 5,878	58,543 57,511	1,891 1,781	
Totals, werest	- dateion	Dec. 51	01,000	2,002	0,010	37,311	1,781	
Gr'd aggr., avge. Comparison wit	354,500 h prev.	572,597 week	5,561,015 —130 065		604,038 -21,922			20,442 —46
Gr'd aggr., act'l Comparison wit			$5,592,022 \\ +20,979$		$617,726 \\ +88809$		667,264 $-9,624$	20,386 +571
Gr'd aggr., act'i	cond'n	Jan. 8	5,571,043	59,482	528,917	4,502,151	676.888	19.815
Gr'd aggr., act'i	cond'n	Dec. 31	5,771,022	66,230	642,710	4.693.702	651 045	20 545
Gr'd aggr., act'	cond'n	Dec. 25	5,531,521	76,170	632,916	4,462,828	661,816	20,518
Gr'd aggr., act'i Gr'd aggr., act'i	cond'n	Dec. 11	5,428,150 5,414,521	59,695	578,982 596,408	4,420,609	653 939	25,430
Gr'd aggr., act'i		Dec. 4	5,453,247	54,716	541,103	4,415,277	646,361	25,416
NoteU. S.	denosits	deduct	ed from n					
above were as for \$29,168,000; Ja	ollows:	Average	total Jan.	15, \$30	0,553,000). Actual	totals J	an. 15,

above were as follows: Average total Jan. 15, \$30,553,000. Actual totals Jan. 15, \$29,168,000; Jan. 8, \$33,313,000; Dec. 31, \$39,680,000; Dec. 25, \$39,681,000; Dec. 18, \$39,680,000; Dec. 11, \$17,515,000. Bills payable, rediscounts, acceptances and other liabilities, average for week, Jan. 15, \$639,126,000; Jan. 8, \$673,392,000 Dec. 31, \$688,516,000; Dec. 25, \$651,340,000; Dec. 18, \$615,744,000; Dec. 11, \$633,-223,000. Actual totals Jan. 15, \$655,189,000; Jan. 8, \$596,858,000; Dec. 31, \$721,662,000; Dec. 25, \$712,139,000; Dec. 18, \$610,740,000; Dec. 11, \$618,572,000.

* Includes deposits in foreign branches not included in total footings as follows: National City Bank, \$220,778,000; Chase National Bank, \$12,469,000; Bankers Trust Co., \$3,241,000; Equitable Trust Co., \$0,368,000. Balances carried in banks in foreign countries as reserve for such deposits were: National City Bank, \$35,077,000; Chase National Bank, \$1,790,000; Bankers Trust Co., \$900,000; Guaranty Trust Co., \$2,848,000; Farmers' Loan & Trust Co., \$3,241,000; Equitable Trust Co., \$5,403,000.

c Deposits in foreign branches not included.
* Not members of Federal Reserve Bank.

The reserve position of the different groups of institutions on the basis of both the averages for the week and the actual condition at the end of the week is shown in the following two tables:

STATEMENT OF RESERVE POSITION OF CLEARING HOUSE BANKS AND TRUST COMPANIES.

	Averages.						
	Cash Reserve in Vault.	Reserve in Depostaries	Total Reserve.	Reserve Required.	Surplus Reserve.		
Members Federal Reserve Bank State banks* Trust companies	\$ 6,869,000 2,840,000	4,917,000	11,786,000		\$ 2,203,020 64,940 18,400		
Total Jan. 15 Total Jan. 8 Total Jan. 1 Total Dec. 25	10,019,000 10,438,000	625,960,000 614,981,000	635,979,000 626,419,000	611,460,640 626,013,950 609,658,050 597,111,480	2,286,360 9,965,050 16,760,950 5,308,520		

* Not members of Federal Reserve Bank.

b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows:

Jan. 15, \$17,995,860; Jan. 8, \$18,074,250; Dec. 31, \$17,527,590; Dec. 25, \$17,546,970; Dec. 18, \$17,517,870; Dec. 11, \$17,445,450

	Actual Figures.								
	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.					
Members Federal Reserve Bank State banks* Trust companies	Reserve Bank 6,954,000 4,		11,736,000		\$ 12,282,250 24,480 47,750				
Total Jan. 15 Total Jan. 8 Total Jan. 1 Total Dec. 25	10,030,000	528,917,000 642,710,000	538,947,000 653,109,000	615,106,980 607,962,000 632,021,870 602,367,570	12,210,020 69,015,900 21,087,130 41,193,430				

* Not members of Federal Reserve Bank.

a This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: Jan. 15, \$17,968,260; Jan. 8, \$18,246,660; Dec. 31, \$17,456,640; Dec. 25, \$17,784,960; Dec. 18, \$17,461,380; Dec. 11, \$17,545,260.

State Banks and Trust Companies Not in Clearing House.—The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House as follows:

SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER NEW YORK; NOT INCLUDED IN CLEARING HOUSE STATEMENT.

(Figures Furnished by State Banking Department.)

Differences from

| Differences from Previous West | Jan. 15 | Differences from Previous West | St. 258, 642, 900 | Dec. \$4,452,100 | Dec. \$4,452,100 | Deposits with Federal Reserve Bank of New York | 108,264,600 | Inc. | 1,097,800 | Deposits eliminating amounts due from reserve depositaries and from other banks and trust companies in N. Y. City, exchange, and U. S. deposits. | 258,243,200 | Dec. | 2,361,500 | Percentage of reserves, 21.4% | RESERVE.

* Includes deposits with the Federal Reserve Bank of New York, which for the State banks and trust companies combined on Jan. 15 was \$108,264,600.

Banks and Trust Companies in New York City.-The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

	Loans and Investments.	Demand Deposits.	Total Cash in Vaults.	Reserve in Depositaries.
Week Ended-	\$	\$	\$	\$
Sept. 18	6,625,391,700	5,007,019,600	85,257,300	725,144,400
Sept. 25	6,616,162,700	5,576,966,700	83,168,800	718,452,500
Oct. 2	6,683,007,800	5,662,751,200	84,153,500	733,798,400
Oct. 9	6,668,046,700	5,660,177,400	85,684,200	730,174,600
Oct. 16	6,617,799,100	5,628,365,000	89,206,200	719,799,100
Oct. 23	6,559,420,600	5,542,973,000	84,662,600	722,780,700
Oct. 30	6,553,253,200	5,539,644,900	86,186,300	717,062,800
Nov. 6	6,615,890,200	5,562,041,000	86,272,300	723,552,600
Nov. 13	6,553,162,600	5,511,751,000	87,381,300	721,151,800
Nov. 20	6,570,297,600	5,551,891,300	84,480,000	724,021,000
Nov. 27	6,599,992,200	5,556,678,300	864,684,000	728,368,600
Dec. 4	6,689,295,600	5,716,914,900	76,615,500	734,203,700
Dec. 11	6,667,713,300	5,586,288,800	88,536,500	726,827,700
Dec. 18	6,664,332,100	5,630,977,600	96,557,700	738,221,800
Dec. 25	6,713,433,300	5,636,517,700	105,590,700	734,688,400
Dec. 31	6,837,671,900	5,741,187,400	95,908,300	761,848,700
Jan. 8	6,954,175,000	5,898,416,700	91,552,900	786,239,700
Jan. 15	6,819,657,900	5,789,308,200	91,267,300	757,056,100

New York City Non-Member Banks and Trust Companies.—The following are the returns to the Clearing House by clearing non-member institutions and which arenot included in the "Clearing House Returns" in the foregoing:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.
(Stated in thousands of dollars, that is, three ciphers [000] omitted.)

CLEARING NON-MEMBERS Week Ending Jan. 15 1927.	Capital.	Net Profüs.	Loans, Dis- counts, Invest- ments, etc.	Cash in Vault.	Reserve with Legal Depost-tories.	Net Demand Deposits.	Net Time Deposits.
Members of Fed'l Res've Bank. Grace Nat Bank	\$ 1,000	\$ 1,950	\$ 14,445	\$	Average.	Average. \$ 7,911	Average.
TotalState Banks. Not Members of the Federal Reserve Bank.		1,950	14,445	41	1,218	7,911	3,688
Bank of Wash. Hts_ Colonial Bank	400 1,200	1,028 3,305	10,022 34,500	827 3,600	400 1,650		3,018 5,600
Total Trust Company. Not Member of the Federal Reserve Bank.	1,600	4,334	44,522 9,380	4,427	2,050		8,618
Mech. Tr., Bayonne						4,138	5,867
Total	500	660	9,380	454	207	4,138	5,867
Gr'd aggr., Jan. 15 Comparison with pr	3,100 ev. week	6,945	$68,347 \\ +1,514$	4,922 +78	3,475 —131	448,009 +660	18,173 —15
Gr'd aggr., Jan. 8 Gr'd aggr., Dec. 31 Gr'd aggr., Dec. 24 Gr'd aggr., Dec. 18	3,100 3,100	6,878 6,828 6,828 6,828	66,833 66,692 66,163 67,317	4,844 4,823 5,042 4,971	3,403		18,188 18,000 17,773 17,735

a United States deposits deducted, \$22,000.
Bills payable, rediscounts, acceptances, and other Habilities, \$3,329,000.
Excess reserve, \$197,000 decrease.

Boston Clearing House Weekly Returns .- In the following we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	Jan. 19 1927.	Changes from Previous Week.	Jan. 12 1927.	Jan. 5 1927.
Contact	\$ 00000		\$	9
Capital Surplus and profits	69,650,000 92,428,000		69,650,000 92,602,000	
Loans, disc'ts & invest.				1.040.295.000
Individual deposits		Inc. 17,395,000		
Due to banks	148,530,000			
Time deposits	232,258,000	Dec. 930,000	233,188,000	232,428,000
United States deposits.	13,006,000	Dec. 1,339,000	14,345,000	
Exchanges for Cl'g H'se	41,471,000	Inc. 6,452,000	35,019,000	
Due from other banks	89,572,000		86,175,000	
Res've in legal depos'ies	81,661,000			
Cash in bank	11,020,000	Dec. 769,000		
Res've excess in F.R.Bk			970,000	1,459,000

Philadelphia Banks.—The Philadelphia Clearing House return for the week ending Jan. 15, with comparative figures for the two weeks preceding, is given below. Reserve requirements for members of the Federal Reserve System are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve System the reserve required is 10% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

Mara Citabana (00)	Week I	Ended Jan. 1	15 1927		Tou 1	
Two Ciphers (00) omitted.	Members of F.R.System	Trust Companies	1927 Total.	Jan. 8 1927.	Jan. 1 1927.	
Capital	\$50,225,0	\$5,000,0	\$55,225.0	\$55,225.0	\$54,975.	
Surplus and profits	152,972,0	17,812,0	170,784,0	170,220,0	168,481,0	
Loans, disc'ts & investm'ts		46,884,0	1007,306,0	1010,816,0	1005,260,0	
Exchanges for Clear. House	37,838,0	393,0	38,231.0	43,991.0	51,712,0	
Due from banks	104,048,0	16,0	104,064,0		116,194,0	
Bank deposits	141,038,0	934,0	141,972,0	144,164,0	133,835.0	
Individual deposits	647,835,0	26,556,0	674,391,0	678,716.0	678,332,0	
Time deposits	157,425,0	2,266,0	159,691,0	162.056.0	158,208.0	
Total deposits	946,298,0	29,756,0	976,054,0	984,936,0	970,375.0	
Res've with legal deposits.		3,470,0	3,470,0	3,652,0	3,117.0	
Reserve with F. R. Bank	71,885,0		71,885,0			
Cash in vault *	*10,157,0	1,426,0	11,583,0	11,858.0		
Total reserve & cash held	82,042,0		86,938,0	86,375.0		
Reserve required	71,121,0					
Excess res. & cash in vault	10,921,0	721,0	11,642,0	11,447.0		

* Cash in vault not counted as reserve for Federal Reserve members.

Condition of the Federal Reserve Bank of New York.

The following shows the condition of the Federal Reserve Bank of New York at the close of business Jan. 19 1927 in comparison with the previous week and the corresponding date last year:

date last year.			
	Jan. 19 1927.	Jan. 12 1927.	Jan. 20 1926
Resources—	\$	\$	\$
Gold with Federal Reserve Agent	377,791,000	347,897,000	439,749,000
Gold redemp. fund with U.S. Treasury	11,077,000	12,716,000	9,522,000
Gold held exclusively agst. F. R. notes	388,868,000	360,613,000	449,271,000
Gold settlement fund with F. R. Board.	148,947,000	175,459,000	
Gold and gold certificates held by bank.	- 519,390,000	503,566,000	387,911,000
Total gold reserves	1.057.205.000	1.039.638.000	1.031.100.000
Reserves other than gold	31,531,000	30,991,000	37,467,000
Total reserves	1,088,736,000	1,070,629,000	1,068,567,000
Non-reserve cash Bills discounted—	- 24,800,000	24,675,000	24,263,000
Secured by U.S. Govt. obligations	- 47,288,000		89,326,000
Other bills discounted	- 41,732,000	49,568,000	29,592,000
Total bills discounted			118,918,006
Bills bought in open market	- 90,595,000	77,977,000	21,760,000
Bonds	- 6,330,000	1,891,000	1,934,000
Treasury notes	- 16,110,000	12,958,000	39,633,000
Certificates of indebtedness	41,233,000	44,889,000	11,182,000
Total U. S. Government securities_	- 63,673,000	59,738,000	52,749,000
Foreign loans on gold			1,755,006
Total bills and securities (See Note)	243,288,000	264,934,000	195,182,000
Due from foreign banks (See Note)	657,000	657,000	642,000
Uncollected items	- 176,594,000	172,417,000	161,688,000
Bank premises	- 16,276,000		
All other resources	- 1,683,000	1,776,000	4,085,000
Total resources	1,552,034,000	1,551,364,000	1,471,079,000
Liabilities—			
Fed'l Reserve notes in actual circulation	- 394,145,000	391,838,000	
Deposits-Member bank, reserve acc't.	882,386,000	897,221,000	
Government			
Foreign bank (See Note)	2,057,000		
Other deposits	_ 15,538,000	12,482,000	9,541,000
Total deposits	910,745,000	915,192,000	
Deferred availability items	- 146,393,000	144,009,000	
Capital paid in	_ 36,966,000	36,589,000	33,215,000
Surplus	- 61,614,000	61,614,000	59,964,000
All other liabilities	2,171,000	2,122,000	2,980,000
Total liabilities	1,552,034,000	1,551,364,000	1,471,079,000
Ratio of total reserves to deposit and	1		
The state of the s	83.4%	81.9%	86.0%
Fed'l Res've note liabilities combined			
Fed'l Res've note liabilities combined Contingent liability on bilis purchase	1		

NOTE.—Beginning with the statement of Oct. 7 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 of Federal intermediate credit bank debentures, was changed to "Other securities," and the caption "Total earning assets" to "Total bills and securities." The latter term was adopted as a more accurate description of the total of the discounts, 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 a

Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, Jan. 20, 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 Agents' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. The Reserve Board's comment upon the returns for the latest week appears on page 453, being the first item in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS JANUARY 19 1927.

Control Cont		Jan. 19 1927.	Jan. 12 1927.	Jan. 5 1927.	Dec. 29 1926.	Dec. 22 1926.	Dec. 15 1926.	Dec. 8 1926.	Dec. 1 1926.	Jan. 20 1926.
Gold settlement fund with \$1, Board. College Colleg	Gold with Federal Reserve agents	\$ 1,575,495,000 52,633,000	\$ 1,523,670,000 50,318,000	\$ 1,419,755,000 67,927,000	\$ 1,369,124,000 65,712,000	\$ 1,376,776,000 65,407,000	\$ 1,435,352,000 56,229,000	\$ 1,348,339,000 58,314,000	\$ 1,342,346,000 59,599,000	\$ 1,517,010,000 49,159,000
Total reserves	Gold settlement fund with F. R. Board	503,513,000	555,673,000	637,805,000	658,330,000	657,023,000	622,656,000	731,402,000	739,979,000	573,852,000
Non-merry ceals. Solid S	Total gold reserves Reserves other than gold	2,935,935,000 159,566,000	2,916,043,000 155,054,000	2,855,443,000 142,816,000	2,814,811,000 129,404,000	2,803,280,000 106,985,000	2,830,717,000 121,331,000	2,828,393,000 121,060,000	2,829,625,000 126,526,000	2,814,783,000 152,069,000
Securet by U.S. Govt. obligations. 214,415,000 254,6177,000 326,523,000 323,385,000 223,077,000 242,387,000 35,885,000 35,100,000 35,110,000 36,000 35,000 3	Non-reserve cash	3,095,501,000 81,174,000	3,071,097,000 81,808,000	2,998,259,000 76,180,000		2,910,265,000 47,073,000	2,952,048,000 51,007,000	2,949,453,000 48,920,000	2,956,151,000 49,116,000	2,966,852,090 83,920,000
Bills Doublet in open markete. 337,390,000 385,182,000 375,798,000 387,598,000 387,598,000 386,380,000 385,580,000 386,380	Secured by U. S. Govt. obligations	201,611,000 214,448,000	254,077,000 236,401,000	360,532,000 272,950,000	383,388,000 327,543,000	422,397,000 293,027,000				251,872,000 201,310,000
Bonds	Bills bought in open market U.S. Government securities:	337,360,000	338,142,000	388,837,000	710,931,000 378,798,000	387,593,000	384,125,000	390,989,000	368,163,000	305,850,000
Other securities (see mole)	Bonds Treasury notes Certificates of indebtedness	55,463,000 97,774,000 159,505,000	93,606,000	93,659,000	86,279,000	89,844,000	82,216,000	56,436,000 118,214,000 148,933,000	48,021,000 112,912,000 144,975,000	183,595,000
Due non foreign Dames Company	Other securities (see note)		3,500,000	313,873,000 3,621,000	2,596,000	2,596,000				3,150,000
P. R. notes in actual circulation	Due from foreign banks (see note) Uncollected items	722.746.000	706,362,000 58,168,000	657,000 814,912,000 58,131,000	651,000 728,043,000 60,273,000	785,171,000 60,271,000	894,699,000 60,148,000	669,517,000 60,1°5,000	729,046,000 60,106,000	719,719,000 59,308,000
Declar	Total resources	5,039,023,000	5,073,371,000	5,300,254,000	5,224,133,000	5,236,603,000	5,399,706,000	5,066,237,000	5,132,521,000	4,985,596,000
Poreling banks (see note)	Deposits—									
All other liabilities	Government Foreign banks (see note) Other deposits	36,238,000 5,699,000 32,429,000	22,989,000 5,632,000	6,451,000 25,308,000	38,579,000 25,882,000	5,506,000	0,170,000	13,459,000	14,065,000	8,397,000
F. R. note liabilities combined	Total deposits_ Deferred availability items_ Capital paid in Surplus_ All other liabilities	2,317,795,000 646,976,000 125,480,000 228,775,000 10,078,000	228,775,000	228,775,000	220,310,000	220,310,000	220,310,000	220,310,000	220,310,000	220,310,000
F. R. note liabilities combined	Ratio of gold reserves to deposit and	5,039,023,000	5,073,371,000	5,300,254,000	5,224,133,000	5,236,603,000			5,132,521,000	4,985,596,000
Contingent liability on bills purchased for foreign correspondents	F. R. note liabilities combined Ratio of total reserves to deposit and	72.9%								
Distribution by Maturities	Contingent liability on bills purchased					i I resistant				
1-15 days bills bought in open market. 147,001,000 130,158,000 170,212,000 157,047,000 142,583,000 150,949,000 144,706,000 382,115,000 575,544,000 578,000 575,000 575,000 578,000 575,000 5		90,382,000		60,718,000	55,857,000	52,437,000	\$	\$	\$0,009,000	83,756,000
16-30 days bills discounted	1-15 days bills bought in open market_ 1-15 days bills discounted	310,773,000	130,158,000 382,115,000	517,727,000 7,860,000	575,544,000	583,639,000	446,952,000	483,009,000	515,094,000	338,215,000
16-80 days bills discounted 13-60 days bills discounted 143,411,000 45,490,000 47,635,000 49,876,000 52,688,000 42,924,000 48,069,000 53,000,000 49,668,000 42,924,000 48,069,000 53,000,000 49,668,000 42,924,000 48,069,000 53,000,000 49,668,000 42,924,000 48,069,000 53,000,000 49,668,000 49,876,000 52,688,000 42,924,000 48,069,000 53,000,000 49,668,000 49,876,000 52,688,000 42,924,000 48,069,000 53,000,000 49,668,000 49,876,000 52,688,000 42,924,000 48,069,000 53,000,000 49,668,000 49,876,000 52,688,000 42,924,000 48,069,000 53,000,000 49,668,000 49,876,000 49,876,000 52,688,000 42,924,000 48,069,000 53,000,000 47,688,000 49,876,000 47,883,000 54,301,000 47,883,000 47,883,000 47,893,00	16-30 days bills bought in open market 16-30 days bills discounted 16-30 days U. S. certif, of indebtedness_	21,613,000	78,201,000 28,768,000	78,150,000	76,818,000 38,865,000					63,107,000 29,941,000
31-60 days municipal warrants. 61-90 days bills bought in open market. 61-90 days U. S. certif. of indebtedness. 61-90 days bills bought in open market. Over 90 days bills bought in open market. Ove	16-30 days municipal warrants 31-60 days bills bought in open market 31-60 days bills discounted 31-60 days U. S. certif, of indebtedness.	90,754,000 43,411,000		98,299,000 47,635,000	90,963,000	86,642,000	97.685.000	105,149,000 48,069,000		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	31-60 days municipal warrants 61-90 days bills bought in open market 61-90 days bills discounted	21,060,000	27,344,000 24,270,000	36,144,000	49,382,000	33,150,000	59,468,000 26,096,000	54,301,000 26,172,000	47,883,000	25,779,000
F. R. notes held by F. R. Agent	61-90 days municipal warrants Over 90 days bills bought in open market Over 90 days bills discounted Over 90 days certif, of indebtedness	9.814.000	9,835,000	10,520,000	9,414,000	6,936,000 8,754,000	7,049,000 7,182,000	7,604,000 9,771,000	9,289,000	9,060,000 9,579,000
Issued to Federal Reserve Banks	F. R. notes received from Comptroller F. R. notes held by F. R. Agent	2,983,478,000 820,473,000	3,002,781,000 792,378,000					2,953,343,000 795,801,000	2,939,409,000 824,007,000	2,922,541,000 846,131,000
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Issued to Federal Reserve Banks	2,163,005,000	2,210,403,000	2,252,134,000			2,188,375,000	2,157,542,000	2,115,402,000	2,076,410,000
	By gold and gold certificates	105,659,000 1,163,556,000	106,287,000 1,111,102,000	111,071,000 1.002,588,000	109,052,000 953,977,000	111,978,000 958,647,000	104,828,000 1,024,250,000	109,610,000 932,276,000	101,627,000 934,266,000	102,619,000 1,106,131,000
Total 2,308,761,000 2,336,280,000 2,416.572,000 2,427,488,000 2,443,634,000 2,354.545,000 2,324,080,000 2,330,750,000 2,228,411,000										2,228,411,000

NOTE.—Beginning with the statement of Oct. 7 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 Foreign Intermediate Credit Bank debentures, was changed to "Other securities," and the caption," "Total earning assets" to "Total bills and securities." The latter item was adopted as a more accurate description of the total the discounts, 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.

WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS JAN. 19 1927.

Two ciphers (00) omitted. Federal Reserve Bank of—	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
RESOURCES, Gold with Federal Reserve Agents Gold red'n fund with U. S. Treas	\$ 132,396,0 4,202,0		\$ 117,430,0 9,465,0					\$ 28,656,0 1,457,0		\$ 60,155,0 2,912,0			\$ 1,575,495,0 52,633,0
Gold held excl. agst. F.R. notes Gold settle't fund with F.R.Board Gold and gold certificates	136,598,0 25,599,0 39,283,0	148,947,0	90,900,0	20,041,0	14,034,0	28,099,0	98,772,0	30,113,0 25,346,0 15,967,0	16,417.0	27,182,0	19,809,0	16,879,0	1,628,128,0 503,513,0 804,294,0
Total gold reservesReserves other than gold	201,480,0 17,791,0	1,057,205,0 31,531,0	194,496,0 6,950,0	265,621,0 11,817,0	97,864,0 10,913,0	175,482,0 11,857,0	370,004,0 26,656,0	71,426,0 16,348,0	86,488,0 3,701,0				2,935,935,0 159,566,0
Total reserves Non-reserve cash Bills discounted:	219,271,0 8,909,0	1,088,736,0 24,800,0	201,446,0 1,655,0	277,438,0 6,844,0	108,777,0 7,471,0	187,339,0 4,450,0	396,660,0 11,283,0	87,774,0 5,098,0					3,095,501,0 81,174,0
Sec. by U. S. Govt. obligations Other bills discounted	9,105,0 10,140,0		23,903,0 13,854,0				52,073,0 38,096,0				1,731,0 3,609,0	11,636,0 20,846,0	201,611,0 214,448,0
Total bills discounted Bills bought in open market U. S. Government securities:	19,245,0 39,723,0			58,631,0 28,572,0			90,169,0 41,154,0						416,059,0 337,360,0
Bonds. Treasury notes. Certificates of indebtedness	618,0 2,959,0 6,590,0	6,329,0 16,111,0 41,233,0	15,543,0	18,683,0	1,251,0 1,436,0 4,373,0	270,0 1,555,0	20,344,0 7,018,0 19,844,0	7,455,0	2,122.0	4,707,0	5,915,0 4,394,0 13,885,0	15,791,0	55,463,0 97,774,0 159,505,0
Total U. S. Govt. securities	10,167,0	63,673,0	19,928,0	35,343,0	7,060,0	1,825,0	47,206,0	20,515,0	16,491,0	27,468,0	24,194,0	38,872,0	312,742,0

RESOURCES (Concluded)— Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Other securities	s	\$	\$ 2,000,0	\$	\$	\$	\$	\$	\$ 500,0	\$	\$	\$	\$ 2,500,0
Total bills and securities Due from foreign banks	69,135,0	243,288,0 657.0	84,528,0	122,546,0	40,832,0	51,275,0	178,529,0	46,974,0	31,751,0	55,859,0	43,178,0		1,068,661,0 657,0
Uncollected items	66,363,0 3,946,0 84,0	176,594,0 16,276,0	1,705,0	7,119,0	2,113,0	2,865,0	7,842,0	3,957,0	2,774,0		27,214,0 1,752,0 422,0		722,746,0 58,231,0 12,053,0
Total resources	367,708,0	1,552,034,0	354,770,0	486,517,0	215,470,0	279,772,0	688,797,0	182,738,0	140,441,0	209,349,0	148,269,0	413,158,0	5,039,023,0
F. R. notes in actual circulation.	135,172,0	394,145,0	117,600,0	200,401,0	76,951,0	158,650,0	225,295,0	46,412,0	65,527,0	69,491,0	45,193,0	175,082,0	1,709,919,0
Deposits: Member bank—reserve acc't Government Foreign bank Other deposits	138,668,0 2,208,0 378,0 675,0	10,764,0	953,0	534,0	2,852,0 262,0	1,747,0 206,0	695,0	1,955,0 217,0	151,0	1,077,0 186,0	1,592,0 176,0	2,853,0 353,0	2,243,429,0 36,238,0 5,699,0 32,429,0
Total deposits	141,929,0 63,894,0 8,800,0 17,606,0 307,0	146,393,0 36,966,0 61,614,0	57,622,0 12,575,0 21,267,0	13,743,0 23,746,0	48,784,0 6,106,0 12,198,0	31,900,0 5,023,0 9,632,0	31,881,0	36,467,0 5,294,0 9,939,0	11,283,0 3,048,0 7,527,0	37,137,0 4,194,0 9,029,0	29,025,0 4,299,0 8,215,0	42,309,0 8,651,0 16,121,0	2,317,795,0 646,976,0 125,480,0 228,775,0 10,078,0
Total liabilities	367,708,0	1,552,034,0	354,770,0	486,517,0	215,470,0	279,772,0	688,797,0	182,738,0	140,441,0	209,349,0	148,269,0	413,158,0	5,039,023,0
Memoranda. Reserve ratio (per cent)	79.1	83.4	76.6	72.4	73.7	80.5	70.8	67.4	76.7	64.9	68.7	75.7	76.9
Contingent liability on bills pur- chased for foreign correspond'ts F. R. notes on hand (notes rec'd		24,954,0	8,682,0	9,587,0	4,743,0	3,708,0	12,481,0	3,889,0	2,713,0	3,346,0	3,165,0	6,331,0	90,382,0
from F. R. Agent less notes in circulation)	42,311,0	126,304,0	53,830,0	45,821,0	20,476,0	29,251,0	52,501,0	5,239,0	4,195,0	14,991,0	7,465,0	50,702,0	453,086,0

FEDERAL RESERVE NOTE ACCOUNTS OF FEDERAL RESERVE AGENTS AT CLOSE OF BUSINESS JAN. 19 1927.

Federal Reserve Agent at—	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
(Two ciphers (00) omitted.) F.R.notes rec'd from Comptroller F.R.notes held by F. R. Agent			\$ 199,130,0 27,700,0	\$ 287,662,0 41,440,0	\$ 122,881,0 25,454,0	\$ 250,921,0 63,020,0	\$ 441,396,0 163,600,0	\$ 71,871,0 20,220,0	\$ 89,524,0 19,802,0			\$ 275,284,0 49,500,0	\$ 2,983,478,0 820,473,0
F.R.notes issued to F. R. Bank Collateral held as security for		520,449,0	171,430,0	246,222,0	97,427,0	187,901,0	277,796,0	51,651,0	69,722,0	84,482,0	52,658,0	225,784,0	2,163 005,0
F. R. notes issued to F. R. Bk.: Gold and gold certificates Gold redemption fund Gold fund—F. R. Board Eligible paper	35,300,0 13,096,0 84,000,0 58,968,0	23,093,0 186,000,0	10,553,0 106,877,0	8,780,0 12,890,0 145,000,0 85,491,0	6,453,0 33,000,0	116,000,0	2,715,0 195,644,0	1,906,0 19,300,0	13,507,0 831,0 46,000,0 14,523,0	3,795,0 56,360,0	4,280,0 12,000,0	10,000,0 17,405,0 163,375,0 51,299,0	105,659,0 1,163,556,0
Total collateral	191,364,0	546,390,0	174,731,0	252,161,0	101,485,0	189,237,0	329,460,0	55,006,0	74,861,0	88,469,0	53,518,0	252,079,0	2,308,761,0

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 683 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. 12 1917, published in the "Chronicle" of Dec. 29 1917, page 2523. The comment of the Reserve Board upon the figures for the latest week appears in our department of "Current Events and Discussions," on page 453.

1. Data for all reporting member banks in each Federal Reserve District at close of business JANUARY 12 1927. (Three ciphers (000) omitted.)

Federal Reserve District.	Boston.	New York	Phtla.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Number of reporting banksLoans and discounts, gross: Secured by U.S.Gov't obligations Secured by stocks and bondsAll other loans and discounts		S	50 \$ 10,689 441,032 380,272	551,456	67 \$ 4,805 153,719 360,767	35 \$ 5,489 110,637 398,491	97 \$ 18,087 865,316 1,272,641	31 \$ 6,274 193,230 308,169	24 \$ 3,355 75,937 165,553	\$ 4,197 111,847	\$ 2,287 71,726 238,948	5,969 323,589 960,902	683 \$ 154,193 5,591,023 8,673,529
Total loans and discounts	981,747	5,283,376	831,993	1,362,307	519,291	514,617	2,156,044	507,673	244,845	413,431	312,961	1,290,460	14,418,745
Investments: U. S. Government securities Other bonds, stocks and securities	133,728 254,278	932,774 1,237,699	85,516 273,330			37,081 60,478	276,188 450,441	65,961 121,531	63,713 47,841		49,513 24,329		2,309,660 3,233,308
Total investments	388,006	2,170,473	358,846	620,635	132,834	97,559	726,629	187,492	111,554	192,918	73,842	482,180	5,542,968
Total loans and investments Reserve balances with F. R. Bank Cash in vault Net demand deposits Time deposits Government deposits	94,460 22,078 905,235	80,039 5,764,133 1,373,108	86,014 17,028	125,754 32,622 1,008,773 822,441	652,125 41,373 14,844 392,966 211,895 3,443	39,210 12,079 346,654	55,633 1,770,027 1,053,363	47,602 8,348 409,056 225,362	356,399 23,852 6,278 215,281 124,594 628	54,772	386,803 29,482 10,950 270,845 102,601 3,997	114,342 23,612	19,961,713 1,682,734 297,231 13,190,581 5,878,283 119,594
Bills pay. & redis. with F. R. Bk.: Secured by U.S.Gov't obligations All other	6,176 11,472		6,140 3,334			1,705 14,274	31,439 14,845		500	2,088 2,624	1,054 3,546	17,956 15,412	171,495 133,754
Total borrowings from F.R.Bank Bankers' balances of reporting mem-	17,648	104,417	9,474	51,111	6,310	15,979	46,284	10,846	.500	4,712	4,600	33,368	305,249
ber banks in F. R. Bank cities: Due to banks Due from banks	137,480 44,695	1,133,644 99,375	173,879 51,917	49,483 28,116	33,069 19,011	19,767 14,159	378,260 146,391	89,322 31,119	52,252 23,918		32,757 30,140	111,148 52,642	

2. Data of reporting member banks in New York City, Chicago, and for the whole country.

	All Re	porting Member	Banks.	Reporting M	ember Banks in	N. Y. Cuy.	Reporting Member Banks in Chicago.				
	Jan. 12 1927.	Jan. 5 1927.	Jan. 13 1926.	Jan. 12 1927.	Jan. 5 1927.	Jan. 13 1926.	Jan. 12 1927.	Jan. 5 1927.	Jan. 13 1926.		
Number of reporting banks Loans and discounts, gross: Secured by U. S. Gov't obligations Secured by stocks and bonds All other loans and discounts	683 \$ 154,193,000 5,591,023,000 8,673,529,000	684 \$ 148,353,000 5,736,745,000 8,700,249,000	718 \$ 166,302,000 5,566,704,000 8,321,081,000	\$ 59,796,000 2,060,493,000	\$ 50,556,000	2,244,653,000	647,211,000	14,648,000	\$ 17,142,000 624,311,000		
Total loans and discounts	14,418,745,000	14,585,347,000	14,054,087,000	4,629,689,000	4,761,469,000	4,566,596,000	1,368,043,000	1,388,090,000	1,332,904,000		
Investments U. S. Government securities Other bonds, stocks and securities.	2,309,660,000 3,233,308,000	2,285,162,000	2,513,208,000 2,922,157,000	842,693,000	854,055,000	913,856,000 798,820,000	146,310,000 210,232,000	134,050,000 215,004,000	173,123,000		
Total investments	5,542,968,000	5,487,838,000	5,435,365,000	1,764,511,000	1,738,101,000	1,712,676,000	356,542,000	349,054,000	368,564,000		
Total loans and investments Reserve balances with F. R. Banks Cash in vault Net demand deposits Time deposits Government deposits Bills payable and rediscounts with	1,682,734,000 297,231,000 13,190,581,000 5,878,283,000 119,594,000	20,073,185,000 1,749,783,000 308,207,000 13,219,527,000 5,858,749,000 155,853,000	1,694,288,000	722,509,000 64,460,000 5,191,145,000 922,559,000	775,837,000 67,130,000 5,274,855,000 921,757,000	70,930,000 5,197,761,000 809,180,000	23,101,000 1,193,074,000 520,874,000	24,410,000 1,185,586,000 523,495,000	23,406,000 1,177,116,000 499,190,000		
Federal Reserve Banks: Secured by U. S. Gov't obligations All other	171,495,000 133,754,000	271,999,000 174,511,000				84,262,000 20,225,000		29,730,000 7,971,000			
Total borrowings from F. R. bks	305,249,000	446,510,000	319,015,000	88,838,000	130,450,000	104,487,000	8,086,000	37,701,000	15,165,000		
Loans to brokers and dealers (secur member banks in New York City: For own account. For account of out-of-town bank For account of others.	ed by stocks a	nd bonds) mad		947,891,000	1,037,311,000 1,049,246,000 732,004,000	1,292,408,000					
TotalOn demandOn time				2,105,791,000	2,818,561,000 2,137,288,000 681,273,000	2,197,200,000					

^{*} Revised figures

Bankers' Gazette.

Wall Street, Friday Night, Jan. 21 1927.

Railroad and Miscellaneous Stocks.—The review of the Stock Market is given this week on page 469.

The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the pages which follow:

STOCKS.	Sales	ÎE	Rang	e fo	r Wee	k.		Ran	ge Sin	ice Jan	. 1.
Week Ended Jan. 21.	for Week.		west.		Highest.			Low		High	-
Railroads. Par.	Shares	S per	shar	e.	\$ per	shar	e.	S per	share.	\$ per	share.
Atlantic Coast Line Rts. Chicago & Alton etfs_100	40	5	Jan	10	D.	Jan	15	434	Dec	10	Feb
CCC & St Louis pref 100 Chie St Paul M & O_100	70	103¾ 58	Jan	15	58	Jan Jan	15	48	Apr	571/2	Mar Sept
Cleve & Pittsburgh 50 Consol RR of Cuba pf100	7,300	6914		15	74 72	Jan Jan	20	70 68¾	Jan Nov	7234	July Dec
Duluth S S & A100 Preferred100	1,800	43/8 51/4	Jan Jan	20	7	Jan Jan	21	3 4	May Dec	5 3/8 8 1/4	Aug Jan
Preferred ctfs* N Y Lack & Western_100	300 700	271/2 931/2	Jan Jan	20	9514	Jan Jan	17	30 951/2	Dec	971/8	Dec Dec
Pacif Coast 1st pref100	30		Jan Jan	20	46	Jan Jan	20	102¼ 72¾	Feb	105 1/2 73	June
2d preferred100 Twin City Rap Tr pf_100	10	101	Jan Jan	20		Jan Jan	20	40 101		$57\frac{34}{102\frac{34}{4}}$	Feb
Vicksb Shrev & Pac100 Industrial & Misc.	300 62,000		Jan	10	1/		18	90	Jan	98	July
Alb Perf Wrap Pap pf100 Amalgamated Leather_*	200 800	981/2	Jan Jan Jan	18 20	100 ½ 16¾	Jan Jan	20	9614	Oct	102	Dec
Preferred100 Am-La Fr F E 7% pf_100	700	106	Jan Jan	20	106	Jan Jan Jan	20	1434 102	Oct	113	Sept
Am Shipbuilding American Snuff pref_100	10	80 98	Jan Jan	21	80 98	Jan	21	941/8	Dec		May
Am Type Founders pf100 Am Wholesale Cp pf_100	160	108 103	Jan Jan	21	109	Jan Jan Jan	18	102 1/4 97 1/4		1081/4	June
Autosales pref50 Bayuk 1st pref100	100 100	35	Jan Jan	18	35	Jan Jan	18	18 98	Jan May	44 1/8	Jan Dec
BeechNutPack of cl B100 Blumenthal & Co pf_100	20 160	114 1/2	Jan Jan	17	11434 45	Jan Jan	18	1141/2	Apr	102¾ 114¾	Apr
Bon Ami Co cl A ****	3,600	53 1/8 37 3/8	Jan Jan	18	55 39.	Jan Jan	15	531/2	Dec	561/8	Jan Dec
Canada Dry Ginger Ale * Central Alloy Steel* Preferred100	1,500	273/2	Jan Jan	20	28 107°	Jan Jan	15	28 1/2 106 1/2	Oct	3314	Sept Aug Nov
Central Leather ctfs_100 Pref certifs100	500	81/2 541/8	Jan Jan	19	878 55	Jan Jan	19	50	Dec	834	Nov
Chicago Yellow Cab*	200	44	Jan Jan	.17	44 91%	Jan Jan	17	43 85%	Dec	49	Feb Dec
Preferred new100	4,900 35,700	100 31/8	Jan Jan	20	101 1/2	Jan Jan	19	9878		1015%	Nov Dec
			Jan Jan	21	731/2	Jan Jan	19	50 1/2 7 5/8	Oct	93 7/8	Aug
Continental Can pf_ 100	9,000	92 120	Jan	21	96 1/8	Jan Jan	15	87 117	Oct	96 16	Aug
		90¾ 110	Jan Jan	21	90 34	Jan Jan	21	993%		1071/2	Aug
Cushman'sSons 7% pf 100 Deere & Co pref100 Devoe & Rayn 1st pf_100	100 50	101	Jan	21	107 101 1/8	Jan Jan	21		Mar	110	Nov
Eisenlohr & Bros pf_100	30	1193%	Jan Jan	18	123 90	Jan Jan	17	115 89	Apr	11734 93	Oct
Emerson-Brant cl A * Emporium Corp *	100 100	734 36		18	734 36	Jan Jan	18	6¼ 36	Dec	814	Dec
Emporium Corp* Eng Public Service* Preferred*	2,300 1,900	223/8 96	Jan Jan	17	23 971/8	Jan Jan	15	19¼ 92¾	Oct	24 1/2	July
Eng Public Service ** Preferred ** Erie Steam Shovel 5 Preferred 100 Federal Motor Rruck ** Franklin Simon pref 100	1,000	27 103	Jan Jan	15	29 3/8 107 3/6	Jan Jan	17	21½ 100	Oct	25 % 102	Nov
- sessentia comon bret-100	100	10072	Jan Jan	20	30 1/4 111	Jan Jan	20	23 106	Oct		Aug
General Baking pref* Gotham Silk Hosery rts_	8,200	122	Jan Jan		34	Jan Jan		107	June	120	Mar
Gen Gas & Elec cl B* Hartman Corp el B*	1,500	3934 2458	Jan	21	3934	Jan Jan	19	36 24 5/8	Oct	30	Aug
Hayes Wheel pref100 Indian Motorcycle pf.100	100	92	Jan Jan	17	93	Jan Jan	21	100 95	Nov	100	May
Gotham S Hos pf new 100		10534		20	72 105 34	Jan Jan	20	75	Aug		Aug
Gotham S Hos pf new 100 Jones & L Steel pref_100 Kayser & Co 1st pref_1* Kinney Co pref_100 Kraft Cheese_25 Kuppenheimer_5 Kress Co new **	2,600 400	119¼ 113⅓ 83		15	117	Jan	21	114	May	120 113	Aug
Kraft Cheese25 Kuppenheimer 5	1,400	57	Jan Jan Jan	15	8614 5814 3638	Jan Jan Jan	19	85 56 %	Sept	68	Jan Nov
Kress Co new ** Laclede Gas pref ** Lights	300 270	60	Jan Jan	15	61	Jan	15		June		Feb
Rights* Liquid Carbonic etfs*	-2.400	51/8	Jan	21	6 5734	Jan Jan Jan	15	431/2		1001/8	
Louisiana Oil pref100 McCrory Stores pref_100	100	96 11034	Jan	21	96 110 5/8	Jan Jan	21	93	Dec	58 1/8 98 110	Nov
Manati Sugar100 Manhattan Shirt pref 100	1,200	42 119	Jan Jan	20	45	Jan	21	27 113 14	Apr	50 1/8	Feb Jan
May Dept Stores new_25	6 300	104 1/2	Jan Jan	15	6914	Jan Jan	19		Dec		Dec
Montana Power pref 100	8.700	11814 11814	Jan Jan	15 17	13% 11836	Jan Jan	21 17	11236	Dec	13%	Dec
Nat Surply pref100 Nat Surety Co100	100 230	$\frac{11416}{243}$	Jan	20 17	$\frac{114\%}{247}$	Jan Jan	15	10414	Mar Mar	116	Dec
Niag Lockp & Ont pf_100 North Western Teleg_50 Oil Well Supply pref_100	10 130	113 1/8 47 3/4 103	Ton	17	11212	Jan Jan	19		Jan	1111/4	Oct
On Well Supply pref_100 Omnibus Corp pref_100 Owens Bottle pref100	220 25	103 81 115	Jan Jan	19 19	49¾ 104¾ 81 115	Jan Jan	19 19	104¼ 88 112	Apr	109 981/4	Oet Feb
racine Gas & El new 25	5,400	3236	Jan	10	00	Jan	19	112	Mar	98 1/2 117	June
Pacific Mills100		40 38	Jan Jan	17	4.1	Jan Jan	17	3514	June	3514	June
Preferred100	120 60	139 1071/2	Jan Jan	20	140 107 ½ 28 ¾	Jan Jan	19 20	117	Jan	135	Sept
Peerless Motor Car 50 Penn-Dixie Cement * Preferred 100 Phile Co 56% prof	1,600 11,900	107 1/2 27 1/8 34 1/8	Jan	21	28 1/8 39 1/2	Jan Jan	15	233% 38	Nov Dec	31½ 41 100½	Nov Dec
Phila Co 5% pref 50 Porto-Rican Am Tob 100	1,000	99 40 1/8	Jan Jan	21	4018	Jan	21	36	Jan	3914	Nov Dec
FULLY Bakeries et A 25	700 1,300	80 1/2	Jan Jan	21	8734 4758	Jan Jan	1.50	4.7	Oct		Dec Nov
Class B Real Silk Hosiery 10 Sherwin Wms pref A 100	900 5,100	4234 4034 108	Jan Jan Jan	17	43%	Jan Jan Jan	15	4136 3736 10534	Nov Nov Sept	5034	Dec
Spalding Paris I at 100	310	10714	Jan	21	108	Jan	21	100 1/2	Jan	110	Apr
Stand Oil of N Y25	79,400	103 1/4 32 1/8 2 1/4	Jan	15	104 1/2 34 1/8 2516	Jan	18	321/2	Dec	10534	June
Stand Oil of N Y 25 Stand Oil of N J rts. 1st preferred. Texas Corp 25 Tex Pac Land Tr new. 10 United Dyewood.	1,200	38 5/8 57	Jan Jan Jan	17	39 58	Jan Jan Jan	18	5314	Nov	23%	Nov
Tex Pac Land Tr new_1	2,400	1714	Jan	21	19	Jan	15		2500		Dec
			Jan Jan Jan	17	9834 6 49	Jan Jan	17	93 6 4934	Sept		Dec Jan
Preferred 100 U S Steel new w i Vletor Talk Mach Prior pref 100	71,600	113 3814	Jan Jan Jan	18	114%	Jan Jan Jan	15	11378	Dec		Jan Dec
			Jan Jan	19	9214	Jan Jan	20				
Cum pref	1 310	2016	Jan	15	223/	Jan Jan	15	10 3/2	Dec Sept	15	Dec Dec
Preferred 100 White Sew Mach pf 4 West Penn Pr pf 6% 100 Woolworth new w i	2,900	10114	Jan Jan	21	105	Jan Jan	15	88 46 1/2	Apr		Dec
West Penn Pr pf 6% 100 Woolworth new w i	18.800	10036	Jan Jan	20 18	102 123¾	Jan	17	95 120¼	Mar Dec	103	Dec
* No per value		-				-		-		-	

* No par value.

New York City Banks and Trust Companies. All prices dollars per share.

Banks-N.Y.	Bid. A	Ask.	Banks.	Bid.	Ask.	Trust Cos.	Bid.	Ask.
America*	300 3	310	Harriman	630	650	New York.	-,,,,,	
	200 5	205	Manhattan *_	249	245	Am Ex Irv Tr.	329	333
		405	Mutual*	650		Bank of N Y		
			National City	9510	518	& Trust Co.	770	800
Bronx Boro*_1		475	New Neth'ds*		330	Bankers Trust	675	680
Bronx Nat	490	510	Park	512	520	Bronx Co Tr.	323	333
		225	Penn Exch	130	140	Central Union	963	970
	223	227	Port Morris	400		County	320	330
	295 3	300	Public	551	558	Empire	379	384
		147	Seaboard	695	705	Equitable Tr.	306	310
	422 4	126	Seventh	165	173	Farm L & Tr.	x588	564
Chath Phenix			Standard	665	800	Fidelity Trust	310	320
		399	State*	590	605	Fulton	450	475
		282	Trade*	190	200	Guaranty Tr.	453	457
		840	United	190	205	Interstate	210	220
		000	United States*	223	330	Lawyers Trust		
		135	Wash'n Hts*.	700	900	Manufacturer	549	553
			Yorktown *	135	142	Murray Hill	217	224
		280	Brooklyn.			Mutual (West-		
	545	550	Coney Island*	325	375	chester)	225	250
			Dewey *	200		N Y Trust	550	554
Fifth Avenue* 2		500	First	390	405	Terminal Tr.	190	200
		750	Mechanics'*	345	350	Times Square.	138	142
		175	Montauk *	360	375	Title Gu & Tr	690	695
		385	Municipal *	318	325	USMtg & Tr.	400	415
		250	Nassau	y325	335	United States.	2000	2035
			People's	700		Westchest'rTr	550	
Greenwich*		550	Queensboro *_			Brooklyn.		
		212				Brooklyn	825	835
Hanover1	200 12	225				Kings County	2100	2250
ACTUAL DESIGNATION OF THE PERSON OF THE PERS	1	1	1111		Wall !	Midwood	270	280

* Banks marked (*) are State banks. t New stock. z Ex-div. v Ex-stock div. y Ex-rights.

New York City Realty and Surety Companies.

	All prices dollars per share.											
Alliance R'lty	Bid. 49	Ask.	Mtge Bond.		Ask.			Ask.				
Amer Surety_	218	223	Nat Surety	245	248	(Bklyn) com	237	244				
Bond & M G. Lawyers Mtge		337 281	N Y Title & Mortgage		450	1st pref 2d pref	92 88	95 91				
Lawyers Title		205	US Casualty.	325	335	Westchester	550					

Quotations for U. S. Treas. Ctfs. of Indebtedness, &c. Int. Rate. Int. Rate. Bid. Asked. Maturity. Bid. Asked. Mar. 15 1927 ___ 434 % June 15 1927 ___ 314 %

United States Liberty Loan Bonds and Treasury Certificates on the New York Stock Exchange.—

Daily Record of U. S. Bond Prices.	Jan. 15	Jan. 17	Jan. 18	Jan. 19	Jan. 20	Jan. 21
First Liberty Loan [High				1011232		1011422
31/2 % bonds of 1923-47 Low.	101832	1011032		1011032		101839
(First 31/2s) Close		1011232	1011332	1011032	1011232	1011239
Total sales in \$1,000 units	289	31	2	193		49
Converted 4% bonds of [High						1002833
1932-47 (First 4s) Low_				1 0202	3000	1002822
Close				W 5767		1002832
Total sales in \$1,000 units			0.01000	0.000		100-21
Converted 41/4 % bonds [High	1031032	1031322	1031032	1031232	1031234	1031339
of 1932-47 (First 41/4s) Low.	103232	103222	103232	103232	103222	103233
Close			1031032	1031032		1031332
Total sales in \$1,000 units	220		3	27	57	33
Second Converted 414 % [High		1		~,	37	33
bonds of 1932-47 (First Low.				7.77		
Second 41/48Close						
Total sales in \$1,000 units		0.000	10000			
Second Liberty Loan (High						
4% bonds of 1927-42 Low.						
(Second 4s) Close						
Total sales in \$1,000 units						
Converted 41/2 bonds [High	1002532	1002732	1002532	10001	*****	
of 1927-42 (second Low.	1002332		100232	1002431		1002532
				1002232		1002132
Total sales in \$1,000 units			1002332	1002232		1002221
	109		161			66
Third Liberty Loan [High	1011432					1011132
414% bonds of 1928 Low.	1011232		1011182	1011132		1011133
(Third 4¼s) Close			1011232	1011282		1011121
Total sales in \$1,000 units	202		181		84	89
Fourth Liberty Loan High	1032332		1032732	1032532		1032539
414% bonds of 1933-38 Low.	1031932		1032432	1032232	1032232	1032212
(Fourth 41/4s) Close	1032362		1032532			1032532
Total sales in \$1,000 units	275		113	397	147	155
Treasury High	1101732			1102732	1102932	1102733
41/4s, 1947'52Low.	1101532		1102532	1102332	1102032	1102329
Close	1101632	1102832	1102532	1102782	1102932	1102332
Total sales in \$1,000 units	14	109	88	39	12	28
High	1061732	1062732	1062632	1062422		1062331
4s, 1944-1954Low.	1061232	1061422	1062632	1062232		1062122
Close	1061732	1062732	1062632	1062232	1062322	1062121
Total sales in \$1,000 units	107		1	55		8
(High	1032022		1032432	1032322		1032421
3%s, 1946-1956Low_	1031432	1032032	1032182	1032231		1032422
Close	1031422	1032332	1032132	1032232		1032429
Total sales in \$1,000 units	2	26	2			
		20	4	31	***	1

Note.—The above table includes only sales of coupon bonds. Transactions in registered bonds were: 1 1st 41/s 1034s; to 1034s; 157 3d 41/s 1018s; to 1011s; 1 2d 41/s 1032s; to 10021s; 52 4th 41/s 1032s; to 10322s;

Foreign Exchange.—
To-day's (Friday s) actual rates for sterling exchange were 4 84 1/2 4 84 15-16 for checks and 4 85 1/2 4 85 7-16 for cables. Commercial on banks sight 4 84 1/2 4 84 13-16, sixty days 4 80 1/2 4 80 13-16, ninety days 4 78 1/2 6 14 81 1-16. Cotton for payment 4 84 1/2 4 84 13-16 and grain for payment 4 84 1/2 4 84 13-16.
To-day s (Friday's) actual rates for Paris bankers' francs were 3.94 1/2 6 3.94 1/2 for short. German bankers' marks are not yet quoted for long and short bills. Amsterdam bankers' builders were 3.9.95 1/2 6.39.96 1/2 for short. Exchange at Paris on London, 122.43 francs; week's range, 122.01 francs high and 122.43 francs low.

The range foreign exchange for the w	eek follows:	
High for the week	Checks.	Cables. 4 85 7-16 4 84 5-16
Low for the week Paris Bankers' Francs— High for the week	3 97	3.98
Germany Bankers' Marks-	3.951/4	3.9614
High for the week Low for the week Amsterdam Bankers' Guilders—	23.701/2	$23.74 \\ 23.71 \%$
High for the week	39.98	40.00 39.98

Domestic Exchange,—Chicago, par. St. Louis, 15@25c pe \$1, discount. Boston, par. San Francisco, par. Montreal. \$1.5 er \$1,000 discount. Cincinnati, par.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

OCCUPYING SIT PAGES

For sales during the week of stocks usually inactive, see preceding page

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160 167
**184 * 5

				g			my mactive, see second pag	e preceding			
HIGH AND LO	OW SALE PR	ICES—PER	SHARE,	NOT P	ER CENT.	Sales	STOCKS NEW YORK STOCK	Range for	SHARE year 1926		Previous
	day, Tues.			ursday, in. 20.	Friday, Jan. 21.	the Week.	EXCHANGE	Lowest	100-share lots Highest	Lowest	Highest
\$ per share \$ per *63 67 *62	share \$ per .		share \$ p	er share	S per share	Shares.	Indus. & Miscel. (Con.) Par	& ner share	\$ per share	\$ per share	
*10912 *1093		63 *110 *261 ₂ *23	663 ₄ 67 112 *10 251 ₂ *2		6834 70 *10912 112 *23 2515		Abraham & StrausNo par Preferred100	104 8 Mar 19	112 Dec 13		
*143 149 *143 *125 127 126	149 *1421 ₂ 126 126	146 *143 126 126	147 *149 126 129	2 150	*140 150 1301 ₂ 131	1 100	Albany Perf Wrap Pap_No par All America Cables100 Adams Express100	261 ₂ Oct 6 131 Jan 6 997 ₈ Mar 18	2784June 23 155 July 24 136 Sept 22	119 Jan 90 Apr	13384 Oct
3336 2336 2216	3312 *3212		2 3212 32	212 3219	*10 101 ₂	4.000	Advance Rumely 100 Preferred 100 Ahumada Lead 1	9 Dog 16	22 Sept 24 6584 Sept 24	90 Apr 13 Apr 47 Feb	11714 Oct 20 Oct 6214 Oct
*47 ₈ 5 *139 140 93 ₄ 97 ₈ *137 93 ₈ 93 ₈	13814 13712	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	13934 137	17_8 47_8 139 14 105_8	*13712 138			10714May 19	918 Jan 4 14634 Dec 14	718 Oct	1258 May 11788 Dec
*13 ₈ 11 ₂ *11 ₄ 1351 ₄ 1357 ₈ 1331 ₉	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11 ₂ *11 ₄ 1353 ₈ 1345 ₈	11 ₂ 1363 ₈ 135	12 112	*114 119	45 100	Alax Rubber, IncNo par Alaska Juneau Gold Min 10 Allied Chemical & Dye.No par	718 Oct 20 78 Oct 22 106 Mar 30	2 Jan 4	938 Dec 1 Jan	1578 Jan 212 Oct
90 90 8919	1211 ₂ *121 90 891 ₂	1211 ₂ *1203 ₄ 91 903 ₄	$1211_2 120$ $923_8 91$	58 12058 9112	*121 1211 ₄ 911 ₂ 92	1,000 6,000	Amer Agricultural Chem. 100 Allis-Chalmers Mfg	11884 Mar 20 7814 Mar 26	12234 Dec 2	80 Mar 117 Jan 7112 Jan	11658 Dec 12114 Nov 9714 Dec
*110 112 111 35 ¹ 4 36 36 13 ¹ 8 13 ¹ 8 13 ¹ 4	$\begin{array}{c c} 111 & *110 \\ 36^{5_8} & 35^{1_4} \\ 13^{1_2} & *13 \end{array}$			34 3514	*110 111 34 ¹ 4 34 ³ 4	24,400	Preferred100 Amerada CorpNo par	105 Apr 7 2414May 20	11112 Dec 14		109 Dec
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	497 ₈ 47 451 ₂ 451 ₈	47 4712		12 48	131 ₈ 131 ₈ *47 49 471 ₂ 481 ₄	2,400	Preferred 100	35% Oct 30	3438 Jan 14 9612 Jan 14	131 ₂ Mar 361 ₂ Mar	297 ₈ Oct 821 ₂ Dec
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	60 5919	5934 5912	5912 59	11 ₂ 591 ₂ 18 ₄ 228 ₄	5912 5912	210	Amer Bank Note, new10	55 Jan 15		5312 Jan	44% Dec 581 ₂ Sept
*581 ₂ 59 581 ₄ 161 ₈ 161 ₄ 16	581 ₄ 581 ₄ 161 ₈ 151 ₂	581 ₄ *58 157 ₈ 151 ₈	61 *58 151 ₂ 13	61	*58 61	9 400	American Beet Sugar 100 Preferred 100 Amer Bosch Magneto No par	55 Nov 5	83 Feb 24		43 Jan 8778 June
135 ¹ ₂ 136 *117 ¹ ₄ 120 *117 ¹ ₄ 120	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	135 1361 ₂ 1181 ₄ *1171 ₄	$2 \frac{1361}{2} *1381$ 1181 $4 *117$	139 14 11814	*136 139 *11714 11814	500	Am Brake Shoe & FNo par Preferred 100	110 May 19	180 Feb 2	2618 Mar 9014 Mar 10712 Jan	541 ₂ Jan 156 Dec 1145 ₈ Dec
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38 971 ₂ 471 ₄ 38 971 ₄ 461 ₈	9714 97	97 *97	14 38 98 38 4718	38 38 *971 ₄ 98 461 ₂ 47	200	Preferred100	8612 Mar 31	50 Aug 9 9718 Jan 16	4784 Dec 9018 Nov	537 ₈ Oct 98 Dec
127 127 *127 101 101 100	12712 12714	12714 *127 10038 10014	130 127	34 12734 178 10134	*12734 130	700	American Can w 1 25 Preferred 100 American Car & Fdy No par	38% Mar 30	63 ¹ 8 Aug 4 130 ¹ 8 Dec 15 114 ⁷ 8 Jan 12		4954 Dec 12178 Sept
*129 130 130 251 ₂ 251 ₂ *251 ₂	26 2534	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1301 ₄ 129 26 25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	130 130 26 26	300 1,300	Preferred100 American Chain, class A25	12012 Oct 15 2314 Mar 30	13014 Dec 22	971 ₂ Apr 1208 ₄ Apr 221 ₂ Oct	115% Sept 128 July 27 Feb
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3612 *3558	37 *3614		14 37	371 ₂ 371 ₂ *361 ₂ 37	1.200	American ChicleNo par Do certificatesNo par Amer Druggists Syndicate10	31 Oct 11 28 Oct 13	51 Jan 4 4714 Jan 7	37 Jan 37 Jan	62 Apr 581 ₂ Apr
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	128 *1273 ₈ 201 ₂ 201 ₄	130 130	130 131	$^{1_{8}}$ $^{105_{8}}$ 131 $^{1_{2}}$ $^{211_{4}}$	$\begin{array}{ccc} 10^{1}_{4} & 10^{5}_{8} \\ 130 & 130 \\ 20^{1}_{2} & 21 \end{array}$	100	American Express100	4 ¹ 4 Jan 5 105 ⁷ 8 Mar 3	1038 Aug 19 140 Jan 6	125 Apr	684 Jan 166 Jan
*89 8934 8918 *812 912 *812	891 ₈ 89 91 ₂ *81 ₂	89 *88 91 ₄ *81 ₂	89 *88 91 ₂ 8		88 88 *81 ₈ 81 ₂	600	Amer & For'n Pow new No par Preferred No par American Hide & Leather 100	14 ¹ 4 Nov 3 79 Oct 1 7 May 10	428 Jan 2 98 Feb 13 1712 Feb 9	2714 Apr 87 Jan 81 ₂ Mar	51% Sept 94 Feb 14% Dec
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	51 *51 311 ₄ 305 ₈		3138	51 51 30 ³ 4 31	3,800	Amer Home Products No par	331 ₂ May 7 235 ₈ Oct 8	67 ¹ 4 Feb 9 30 ⁵ 8 Dec 30	5812 Sept	7578 Jan
*85 8512 8518	8518 *85	8512 8514	8514 *85	34 11934 18 8512	*85 851 ₂	300	Preferred 100	109 Mar 31 8112 Oct 18	136 June 8 8634June 1	83 Mar 741 ₂ Mar	139 Dec 86 July
3734 3958 3812 9 9 9 2858 2878 *2834	9 878	$ \begin{array}{c cccc} 39^{3}8 & 39 \\ 9^{1}4 & 8^{3}4 \\ 29^{1}4 & 29 \end{array} $	397 ₈ 39 87 ₈ 8 29 28	38 878	$ \begin{array}{rrr} 39 & 39 \\ 85_8 & 83_4 \\ *281_2 & 291_4 \end{array} $	9,100	Amer International Corp_100 American La France F E_10	3184 July 19 978 Dec 29	46% Feb 16 15% Jan 4	3218 Mar 1114 Jan	4678 Nov 20 Nov
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	681 ₂ 685 ₈ 1073 ₄ 106	6858 *6814 10718 10534	6912 *68		*281 ₂ 291 ₄ *681 ₄ 691 ₂ 1075 ₈ 1091 ₄	300	American Linseed 100 Preferred 100 American Locom new No par	255 ₈ Oct 20 673 ₄ Oct 19 901 ₄ Mar 31	527 ₈ Jan 4 87 Jan 4 1197 ₈ Jan 4	20 Mar 53 Jan	5914 Nov 89 Oct
76 76 76	$ \begin{array}{c cccc} 1201_2 & 1201_2 \\ 76 & 753_4 \\ 135 & *127 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1201 ₂ *120 761 ₄ 76	18 121 14 7614	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,000	Amer Machine & Fdy_No par	116 Aug 9 6514 Oct 11 114 July 15	1197 ₈ Jan 4 1241 ₄ Dec 7 801 ₂ Aug 16	1041 ₂ Jan 115 Aug	1447 ₈ Mar 124 Feb
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	43 4214	135 *127 4238	135 *128 431 ₂ 44		*128 135 437 ₈ 437 ₈		Amer Metal Co LtdNo par	4214 Dec 23	57% Feb 16	45% Mar	5758 Oct 119 Nov
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c cccc} 60^{3}8 & 59 \\ 113 & 112 \end{array} $	5912 59	5978 59	7 ₈ 597 ₈ 3 ₄ 111	$*110^{3}8$ 112 $58^{1}4$ $59^{1}4$ $110^{1}2$ 111	5,200	Preferred 100 Am Power & Light No par American Radiator 25	1131 ₂ Apr 15 508 ₄ May 19 1011 ₄ May 19	120 Feb 6 7212Sept 8 12238 Aug 9	111 Mar	
881 ₂ 881 ₂ 881 ₂ *36 40 37 543 ₄ 543 ₄ 53	3714 4034	89 403 ₄ *881 ₄ *42	891 ₂ 89 43 *40	89 42	*901 ₄ 927 ₈ *401 ₂ 50	300 300	American Republics No par	7738 Mar 31	90 Dec 10 74 Jap 5	897 ₈ Jan 276 Sept 48 Jan	1221 ₂ Nov 84 Jan 798 ₄ Dec
138 139 ¹ 8 138	54 ¹ 2 *52 ¹ 2 6 6 138 ³ 4 136 ³ 8	6 6	54 ¹ 4 50 6 6 141 ¹ 4 139		$\begin{array}{cccc} 50^{1}8 & 51^{1}4 \\ 5^{7}8 & 5^{7}8 \\ 139^{1}2 & 140^{3}8 \end{array}$	900	American Safety Razor100 Amer Ship & CommNo par	3978 Nov 9 42 Apr 14 538 Dec 29	7084 Aug 17 1178 Mar 12	3678 Jan 518 Dec	76% Nov 1412 Feb
*1211 ₂ 122 121 *126 127 1193 ₈	$\begin{array}{c cccc} 121^{1}2 & 120^{3}4 \\ 125^{5}8 & *122 \end{array}$	12034 12012	$\begin{array}{cccc} 1201_2 & 121 \\ 1243_4 & 122 \end{array}$	14 12114	12114 12114 *122 125	1,000	Amer Smelting & Refining 100 Preferred 100 American Snuff 100	1095 ₈ Apr 21 1127 ₈ Mar 31 1213 ₄ Oct 6	152 Aug 17 12238 Dec 20 165 Feb 9	9038 Mar 10512 Jan 13814 Apr	1441 ₂ Dec 1151 ₄ Oct 154 Nov
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			451 ₂ 45 115 *113	45 ¹ 4 115	$^{45}_{*113}$ $^{451}_{118}$	4,400	Amer Steel Foundries_No par Preferred100	40 May 11 110 ¹ 4 Sept 21	47 Aug 3 115 Feb 23	3758 June 108 Jan	4712 Dec 11318 Oct
*1081 ₂ 110 1093 ₄ 453 ₄	10934 109	82 ⁷ 8 81 ¹ 4	109 *108	110	*108 110	300		65 ¹ 4 Apr 14 100 June 19	11012 Nov 30	1	77% Dec 1044 Nov
2818 2818 *28	46 ³ 4 46 29 ¹ 2 *28	465 ₈ 451 ₂ 29 *28	46 ¹ 4 45 29 *28		45 ¹ ₂ 46 ¹ ₄ *28 ¹ ₄ 29	-2	Am Sum Tob new ctfs_No par Option A ctfs100 Amer Telegraph & Cable_100	2914 Aug 13 1412 Apr 28 2512 July 6	26 Aug 19		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c cccc} 1537_8 & 1531_4 & \\ 1213_8 & 1211_8 & \\ \end{array}$	$1531_2 1521_2 \\ 1211_4 122$	$\begin{array}{c cc} 1533_8 & 152 \\ 122 & 121 \end{array}$	$^{1}_{4}$ 153^{1}_{8} $^{3}_{8}$ 121^{3}_{8}	$\begin{array}{c} 152 \stackrel{3}{8} \ 152 \stackrel{3}{4} \\ 122 \stackrel{3}{8} \ 122 \stackrel{5}{8} \end{array}$	8,100 900	Amer Telep & Teleg100 American Tobacco50	13958June 18 11138 Mar 31	41 ¹ 8 Feb 10 151 Dec 18 124 ⁸ 4 Sept 8	1305 ₈ Jan	47 Feb 145 Dec 1211 Oct
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1121 ₄ 112 1211 ₄ 1205 ₈ 1	1215g 1211g	12118 120	1123 ₈ 3 ₄ 1203 ₄	112 112 1201 ₈ 121	4,200	Common Class B	1061 ₈ Jan 4 1101 ₈ Mar 31	113 May 26 124 Sept 8	1041 ₂ Jan 841 ₂ Feb	110 Nev 11912 Oct
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	651 ₂ 647 ₈ 111 *105	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	6434 65		$133^{1}_{8} \ 137$ $66^{5}_{8} \ 67^{1}_{4}$ $110 \ 110^{7}_{8}$	10.400	American Type Founders 100 Am Water Works & Elec 20 1st preferred (7%)	114 Jan 22 4384 Apr 13 10112 Mar 3	135 Feb 13 74 Jan 4 10814 Jan 27	103 Apr 3438 Jan 9714 Aug	7614 Dec 103 Feb
281 ₂ 291 ₄ 29 817 ₈ 821 ₂ 817 ₈ 1 1 *1	291 ₄ 261 ₈ 82 76 11 ₄ 11 ₈	8112 7812	273 ₈ 26 811 ₄ 80 11 ₄ *1	1 ₄ 273 ₈ 807 ₈	261 ₄ 27 801 ₂ 801 ₂	20,800 5,100	1st preferred (7%)	19 June 9 66 Apr 30	4278 Jan 13 9014 Dec 7	3484 May 691 ₂ May	103 Feb 6484 Jan 9618 Jan
812 812 812	812 *812	834 834	884 9		*1 11 ₄	200	Amer Writing Paper pref_100 Preferred certificates_100 Amer Zinc, Lead & Smelt_25	¹ ₂ Aug 13 ¹ ₂ Aug 4 ⁵ ₁₈ May 19	558 Jan 13 412 Jan 13 1218 Feb 4	112 Dec 12 Dec 7 May	712 Jan 4 Jan
431 ₂ 431 ₂ 431 ₂ 48 483 ₈ 473 ₄ 411 ₂ 411 ₂ 411 ₈	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	431 ₄ 44 473 ₄ 473 ₄	441 ₄ *44 483 ₈ 47	8 4412	45 467 ₈ 473 ₄ 48	7,600	Anaconda Copper Mining 50	20 May 19 411 ₂ Mar 30	5414 Dec 10 5179 Aug 6	247 ₈ May 351 ₄ Apr	121 ₂ Jan 447 ₈ Dec 531 ₄ Nov
*106 10734 *106 *9434 95 *9412	10734 *106 1	0734 *106	42 1078 ₄ *106 95 95	$ \begin{array}{r} 3_4 & 42 \\ 1073_4 \\ 951_8 \end{array} $	$x413_4 413_4 1073_4 1073_4 *947_8 951_4$	900 100	Archer, Dan'ls, Midl'd. No par Preferred100 Armour & Co (Del) pref100	3478June 11 100 Mar 4 9014May 21	4484 Jan 2 108 Oct 16 9778 Jan 13	26 Jan 901 ₂ Jan	461 ₂ Dec 105 Oct
145 ₈ 145 ₈ 15 77 ₈ 77 ₈ 77 ₈	15 ³ 4 15 ¹ 8 8		15 ¹ 4 15 8 8	8 1514	1518 1538 8 814	5,200	Armour & Co (Del) pref 100 Armour of Illinois Class A 25 Class B 25	1318May 22 584May 20	25 ¹ 2 Feb 13 17 Jan 4	9018 Mar 20 Mar 16 Dec	100 Oct 2712 Oct 2084 Oct
*2218 2212 2218	831 ₂ *821 ₂ 23 23	23 2314	2314 23	2 8412	*82 841 ₄ *231 ₂ 24	200	Preferred100 Arn Cons Corp tem etf No par	80 Apr 30 18 Apr 12	93 Feb 11 3184 Jan 6	90 Dec	9314 Nov
*221 ₄ 223 ₈ *21 *491 ₂ 52 *491 ₂ *112 1141 ₈ *112		221 ₄ *22 501 ₂ *50	221 ₄ *22 501 ₂ 49	221 ₄ 501 ₈	*50 221 ₂ *50 501 ₂	3001	Art Metal Construction 10	1918 Jan 2	23% Oct 5 6312 Jan 21	8 Jan 15 Jan 39 June	1758 Oct 2038 Nov 6084 Dec
4058 4058 4012	40 ¹ 2 40 ¹ 8 101 ¹ 4 *100 ¹ 2 1	4058 4019	4110 41	2 4238	*112 $^{114_{18}}$ $^{415_{8}}$ $^{421_{4}}$ $^{*100_{12}}$ 102		Artloom	463 ₄ Sept 23 108 Mar 18 371 ₄ Mar 30	113 Dec 6 547 ₈ Jan 9	1011 ₂ Aug 461 ₂ Aug	110 Dec 61% Nov
*107 109 *107 *39 50 *49	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	10 *107 491 ₂ *491 ₂	51 *49	2 51	*107 109 *491 ₂ 51	100	Associated Oil. 2d preferred. 100 2d preferred. 100 Associated Oil. 25 Atl Gulf & W I S S Line 100 Preferred. 100 Atlentic Referrer	96 Mar 25 102 May 19 4484 Jan 6	1021 ₂ Jan 6 110 Dec 20 60 Mar 4	94 Jan 101 Jan 32 Mar	102 Oet 10814 Feb 4714 Dec
*37 381 ₂ *37 1131 ₄ 114 114	$ \begin{array}{c cccc} 40^{1}2 & 40 \\ 38 & *37 \\ 115 & 113^{1}4 & 1 \end{array} $	$ \begin{array}{c cccc} 40 & 40 \\ 38^{1}4 & *37 \\ 14 & 113^{7}8 \end{array} $	3812 36	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	4,500	Atl Gulf & W I S S Line 100 Preferred 100	29 Oct 11 3314 Oct 27	6838 Jan 6 5614 Jan 30	20 Jan 31 Jan	77 Sept 60 Sept
1161 ₂ 1161 ₂ *116 *603 ₄ 61 *601 ₂	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1163 ₈ *116 62 62	$\frac{116^{1}2}{62^{1}2}$	*116 116 ¹ 2 *61 62 ¹ 2		Atlantic Refining 100 Preferred 100 Atlas Powder No par	97 Mar 3 11518 Oct 1 54 Mar 4	12838May 24 120 June 22 64 Nov 22	113 Sept	1171 ₂ Feb 1178 ₄ June
9914 9914 100 *812 938 *812 *834 9 834	938 *812	918 819	819 *81	2 98 ¹ 2 4 7 ¹ 2	*995 ₈ 1011 ₄ 81 ₄ 81 ₄	200	Atlas Tack No par	94 Jan 8 8 Oct 21	9738 Dec 16 1712 Jan 30	9012 Oct 918 Feb	65 Dec 94 Jan 21 Dec
5518 5518 55 *14 38 38	56 56 3g	9 56 38 56 14	56 561	8 5618	*81 ₄ 81 ₂ 587 ₈ 587 ₈ 3 ₈ 3 ₈		Austin, Nichols&Co vtc No par Preferred100 Auto Knitter Hoslery No par	718 Oct 23 54 Nov 3	28 Jan 29 93 Jan 6	22 July 87% Jan	3212 Jan 95 Aug
*116 1163 ₄ *1151 ₂	$150^{1}2$ $143^{1}8$ 1 $116^{3}4$ $*115^{1}2$ 1	$\begin{array}{c c} 48^{3}4 & 144^{3}4 \\ 16^{3}4 & *115^{1}2 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8 146 ¹ 2 4 116 ³ 4	117 117			14 Oct 9 9278 Mar 31 105 Mar 31	2 ¹ 8 Feb 11 167 ⁸ 4 Dec 24 119 ¹ 4 Nov 24		146 Feb
32 32 ¹ 2 32 29 ¹ 4 29 ⁵ 8 29 ³ 8	2978 2914	2912 29	2938 293		$\begin{array}{ccc} 31 & 32^{5_8} \\ 28^{7_4} & 29^{3_4} \end{array}$	0,2001	Preferred 100 Barnsdall Corp class A 25 Class B 25	2312May 11 2212 Oct 27	33½ Jan 2 29½ Jan 2	107 Aug 1834 Aug 16 Aug	1165 ₈ Jan 331 ₂ Dec 30 Dec
*2612 2758 2658	57 *56	58 *5612	531 ₄ 521 58 *561 27 26	2 5712	$\begin{array}{ccc} 52 & 525_8 \\ *561_2 & 571_2 \\ 241_2 & 26 \end{array}$	3,900 1	Bavuk Cigars, IncNo par Beech Nut Packing20	39 Mar 31 521 Oct 6	5538 Nov 30 7178 Feb 4	3814 Sept 60 Mar	5314 Feb 7784 Aug
471 ₈ 471 ₂ 47 1075 ₈ 1083 ₄ 1081 ₄	$\begin{vmatrix} 471_4 \\ 1083_4 \end{vmatrix} \begin{vmatrix} 467_8 \\ 1081_4 \end{vmatrix} 1$	471 ₈ 47 087 ₈ 1081 ₈	471 ₄ 465 1081 ₄ 1073	8 4714	4658 47 10758 10818	14,400 1 3,800	Beld'g H'way Co tem ctfNo par Bethlehem Steel Corp100 Preferred (7%)100 Bloomingdale BrosNo par Preferred	26 Dec 31 3714May 20	3984 Jan 4 5118 Sept 20	37 Sept 37 June	415 ₈ Dec 531 ₂ Jan
*3984 41 *3984 *11058 *11050	41 403.	41 41 *11058	411 ₈ *401 x1091	2 41 2 10912	*4014 41	700 1	Bloomingdale BrosNo par Preferred100	99 June 1 28 June 11 104 ¹ 4June 21	1057 ₈ Dec 22 42 Dec 30 110 Dec 11	9314 June	102 Jan
26 26 2514	46 *41	48 *41	48 *41	4 7 47 2 26	$ \begin{array}{cccc} 6^{5}8 & 6^{7}8 \\ *41 & 46 \\ *26 & 27^{1}4 \end{array} $	1,2001	Booth FisheriesNo par lst preferred100 Botany Cons Mills class A _ 50	418 Mar 24 3434 Oct 11 20 May 25	934 Jan 11 5112 Jan 7	418 May 25 June	87 ₈ Oct 52 Oct
291 ₄ 293 ₄ 293 ₈ *5 ₉	2934 2834 *34	78 *34	31 311 78 *3	3184	31 311 ₂ *3 ₄ 7 ₉	40,600	Briggs Manufacturing _ No par	20 May 25 24 Oct 20 12May 5	4118 Jan 4 3712 Jan 4	4058 Aug 27 Oct	46 July 441 ₂ May
*1312 1912 *1312 *218 234 *218 15012 15012 15012	19 ¹ 2 *13 ¹ 2 *2 ¹ 0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	234 *21	3 234	*131 ₂ 191 ₂ *21 ₈ 23 ₄ 1501 ₄ 1503 ₄		2d preferred	93 ₄ June 29 11 ₂ June 24	3 Jan 18 27 Jan 28 1018 Jan 11	158 May 22 July 688 July	5 Oct 36 Oct 14 Oct
3318 3318 *33	921 ₂ 92 331 ₂ *331 ₈	92 921 ₄ 331 ₉ 331 ₉	9284 93 331 ₂ 321	93	921 ₄ 921 ₂ *321 ₂ 33	2,100 H	Sklyn Union GasNo par	133 Mar 31 68 Mar 30	163 Sept 8 98 Dec 1	1205 ₈ Jan 731 ₈ Dec	15612 Nov 10014 Nov
*1111 ₂ 120 *1111 ₂ 1 *37 371 ₈ 37 *1235 ₈ 1251 ₉ *1223 ₈ 1	20 *1121 ₂ 1; 371 ₄ 371 ₈ ; 251 ₀ *1243, 1;	20 *11212	$\begin{array}{c c} 120 & *110 \\ 3778 & 371 \end{array}$	120 * 3718	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,100 E	Preferred100 Brunsw-Balke-Collan'r No par	291 ₂ June 1 107 June 5 243 ₈ Mar 30 121 Mar 31	485 ₈ Jan 7 111 Mar 10 395 ₄ Sept 15	46 Dec 96 Mar 24 June	46 ¹ 4 Dec 109 Oct 49 ³ 8 Jan
*27 ¹ 2 28 ³ 4 27 ³ 8 *98 ¹ 8 101 *100 1 *119 120 119 ¹ 4 1	2738 *27 2 01 *9978 10	$271_2 $	27 ¹ 2 *27 100 100	278 ₄ 100	*2718 29 *9912 100		Burns Bros new clAcom No par New class B comNo par Preferred100 Burroughs Add Mach_No par	2612 Nov 4	144 July 23 44 Feb 13	921 ₂ Feb 17 Mar	136 Det 39 Dec
*119 120 111914 1	20 1 12012 11 prices; no sa	2058 121 1	12218 122	12212 -dividen	1224 123	2,100 B	surroughs Add MachNo par	97 Mar 30 771 ₂ Apr 13	10312June 22 124 Dec 29	911 ₂ July 65 Jan	99 Occ 103 Sept

New York Stock Record—Continued - Page 3 sales during the week of stocks usually inactive, see third page preceding

Sper share Spe	Highest S per share 3414 July 14 93 Aug 2	Lowest	
30 30 30 30 30 31 31 32 32 31 32 32 32	3414 July 14		Highest
627 628 628 629 639 650 650 660 660 660 660 660 660 660 660	104 Nov19	80 May 9612 Jan 444 Mar 17 May 1612 May 17 May 1612 May 17 May 17 May 18 May 18 Mar 19 Mar 18 Mar 19 Mar 10312 Jan 10312 Jan 10414 Jan 3812 Sept 10612 Mar 107 Mar 18 Mar 19 Mar 18 Mar 19 Mar 10 Nov 12 May 18 Mar 103 Jan 18 Jan 18 Mar 19 Mar 103 Jan 18 Jan 104 Mar 18 Mar 19 Mar 105 Mar 107 Mar 107 Mar 108 Mar 109 Mar 11 May 11 Mar 11 May 11 Mar 1	\$ per chars 26 Dec 26 Dec 897a June 103 Dec 897a June 103 Syd Jan 284a Jan 681a Dec 185a Jan 681a Dec 185a Jan 681a Dec 185a Sept 110 Sept 110 Sept 110 Sept 1117a Nov 718a Jan 288a Feb 641a Dec 747a Oct 378a Jan 288a Feb 641a Dec 747a Nov 718a Jan 623a Dec 86a Oct 1141a Dec 55a Dec 65a Dec 66a Oct 1141a Dec 55a Dec 67a Dec 68a Oct 1141a Dec 55a Dec 67a D

Saturday, Monday,	ALE PRICES—P	ER SHARE, NOT PE	ER CENT. S	Sales	STOCKS NEW YORK STOCK		HARE year 1926 00-share lots	PER SHA Range for Pre Year 192	evious
S per share S per share	Jan. 18. Je	Jan. 19. Jan. 20.	Jan. 21. W	Veek.		Lowest	Highest S ner share		Hohest
Saturday	Tuesday, June Jun	Thursday, Thursday, Jan. 20.	Friday, Jan. 21. W Jan. 21. W W W W W W W W W	Sales for the for the	NEW YORK STOCK EXCHANGE Indus. & Miscell. (Con.) Par General Electric special	### PER S Range for On basis of 1 Lowest \$ per share 11 Jan 5 34 Mar 30 95 May 11 10512 Apr 8 9244 Apr 27 11314 Mar 29 11312 Jan 2 6 34 44 Mar 31 4912 Mar 2 6012 Mar 31 103 Apr 14 100 Nov 10 158 June 3 4112 Mar 31 3912 Nov 30 4112 Mar 31 391 Nov 30 4112 Mar 30 1618 Mar 30 1618 Mar 30 1618 Mar 30 1618 Mar 31 189 Apr 14 10812 Mar 30 51 30 Apr 14 10812 Mar 30 51 30 Apr 14 10812 Mar 30 1618 Mar 30 174 Oct 20 1712 May 27 June 18 26 Oct 20 1712 May 27 June 18 400 Mar 3 12 June 18 400 Mar 3 1412 Dec 31 174 Oct 20 712 Oct 20 90 May 14 804 Mar 31 122 June 3 1412 Dec 31 198 Mar 30 12 Dec 31 198 June 568 Dec 6 568 Dec 5 568 Dec 6 568 Dec 6 568 Dec 6 1318 Jan 5 6 Sept 21 18 Jan 5 6 Sept 21 8 Jan 5 6 Sept 21 7 Mar 30 17 18 Jan 5 6 Sept 21 7 Mar 30 17 Mar 30 17 Mar 30 17 Mar 30 17 Mar 30 18 Jan 5 6 Sept 21 7 Mar 30 17	year 1926 00-share lots Highest ** per share* 1134 Dec 14 59 Jan 2 100 Dec 9 113 Sept 9 96 Jan 4 22534 Aug 9 105 Nov 16 109 Sept 14 1138 Jan 7 2534 Jan 4 109 Sept 14 109 Sept 14 109 Sept 14 11814 July 21 109 Jan 23 108 Jan 4 109 Jan 21 109 Jan 21 109 Jan 21 109 Jan 25 109 Jan 21 129 Jan 5 15818 Dec 17 129 Jan 21 129 Feb 13	Range for Pre Year 192	erious 25
*104 105	*1034; 105 105	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4514 47 10214 10214 48 494 112712 12712 **714 7*8 43878 3914 24 3878 3914 24 **106	2,900 4,200 1,000	International Cement. No par Preferred	44% Oct 20 101% Oct 26 3312 Mar 30 1124 Mar 29 118 Jan 5 6 Sept 21 27 Mar 30 5312 Mar 30 101% Say Mar 30 101% Jan 29 44% Apr 15 89 May 7 135 May 6 111 Mar 3 1812 July 24 125 Jan 4 11512 Jan 29 9 Dec 4 12 Nov 12 14 Mar 29 9 Dec 4 12 Nov 12 14 Mar 30 1764 Nov 26 434, Mar 30 1834 May 30 1834 Mar 30 112% Nov 26 434, Mar 30 174, Mar 24 532 Mar 31 1194, Jan 18 110 Nov 26 6 Nar 29 11116 Apr 5 112 Mar 3 224, Mar 31 224, Mar 30 274, Oct 26 68 Mar 19 884, Nov 4 40 Ct 16 21% Oct 26 44 Oct 16 21% Oct 27 12% Nov 1 55 June 4 44 Oct 16 21% Oct 27 12% Oct 26 27 12% Oct 26 34 Apr 19 12% Nov 1 155 June 4 44 Oct 16 21% Oct 27 12% Oct 2	7178 Jan 21 106 Jan 26 6412 Jan 5 15818 Dec 15 129 Dec 27 1238 Feb 17	52 Jan 81 10212 NOV 107 3134 Jan 96 9618 Mar 135 1144 Mar 132 12658 Dee 6 2414 Mar 76 86 July 96 108 Feb 198 108 Feb 198 181 July 26 1612 July 10212 Jan 11 182 July 10212 Jan 11 184 Mar 72 187 June 11 184 Mar 72 185 July 26 187 July 27 187 July 28 28 29 July 28 29 July 28 29 July 28 29 July 29 201 July	112 Sept 7 Aug 919 Dec 814 Sept 11 Nov 44/8 Feb 224 Feb 225 Fe
578 58 574 5812 28 2814 28 2818 *2184 22 *2112 22 *85 8578 8584 8684 *125 12512 *12434 12512 2338 2338 2338 2438 *6878 75 *71 75 *2524 2612 *2524 2612 *25 2512 2514 2514 *714 712 714 738 16 16 15 158 154 3658 38 38 3834 *Bid and asked prior	28 28 28 *2112 22 22 85 85 85 *85 *12434 12512 *124 2478 26 26 7112 7112 70 2534 2534 *25 *2514 2534 *25 714 798 7 1578 1578 1578 1578 1578	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2978 3034 *2112 2212 86 86 *12434 12512 2518 2712 52 6312 6434 3 2558 2558 2512 2512 2 738 712 2 1578 1578 1	300 M 300 M 900 M M 2,700 M 300 M 300 M 300 M 300 M 300 M 300 M 300 M	Maracalbo Oll Expl	16i2 Oct 6 49i4 Mar 30 24i2 Oct 21 17 May 20 62i2May 12 106'6May 17 122'8 Feb 2 19 Mar 3 72 Mar 30 22i4 Oct 14 22i4 Jan 8 6 Feb 25 11 Mar 3 27i2 July 22	285 Feb 2 632sJune 17 33 Mar 11 23 June 25 1061s Jan 2 14514 Oct 26 126 Dec 8 2412 Sept 8 121 Jan 11 30 Feb 15 2512 Nov 24 1384 July 23 1788 Oct 1 37 Jan 2	3258 Mar 1038 Mar 19 Dec 37 51 Jan 101 Mar 101 Mar 1161 ₂ Mar 2178 Nov 79 Mar 16 Jan 18 Jan 24 9 Dec 22	512 Jan 512 Dec 513 Dec 514 Dec 512 Dec 514 Dec 514 Oct 514 Oct 515 Oct 516 Oct 517 Nov 518 Jan 519 Jan 519 Jan 519 Jan 519 Jan 519 Jan 519 Jan 519 Jan 519 Jan 519 Jan 510 Jan 510 Jan 510 Jan 511 Jan 512 Jan 513 Oct 514 Oct 515 Jan 516 Jan 517 Jan 518 Jan 519 Jan 519 Jan 510

New York Stock Record—Continued—Page 5

-			-	1	ually inactive, see fifth page	PER S	HARE	PER S.	
Saturday, Monday,	Tuesday, W	ednesday, Thursda	y. Friday,	for the	NEW YORK STOCK EXCHANGE	On basis of 1	00-share lots	Year :	1925.
Sper share	Tuesday, Juan, 18. Juan,	ER SHARE, NOT	## CENT. Friday, Jan. 21.	Sales for the Week. Week. 300 24,300 1,500 2,900 4,000 3,100 3,000 1,700 2,500 2,100 3,000	STOCKS NEW YORK STOCK EXCHANGE Indus. & Miscell. (Con.) Par Mid-Cont Petrol pref. 100 Middle States Oil Corp. 10 Certificates. 100 Middle States Oil Corp. 100 Middle States Oil Corp. 100 Miller Rubber ctfs. No par Montana Power. 100 Montg Ward & Co Ill corp. 10 Moon Motors. No par Mother Lode Coslition. No par Mother Lode Coslition. No par Motor Meter A. No par Motor Wheel. No par Mullins Body Corp. No par Mullins Body Corp. No par Mullins Body Corp. No par Mush Motors Co. No par National Adme estamped. 100 National Biscuit. 25 Preferred. 100 Nat Cash Register A w 1 No par National Adme estamped. 100 Nat Cash Register A w 1 No par Nat Dalry Prod tem ctrsNo par Nat Enam & Stamping 100 National Lead 100 Preferred 100 National Fr & Lt ctts. No par National Supply 50 National Tea Co. No par Novad Consol Copper. 5 N Y Air Brake No par New York Dock 100 Preferred 50 No Amer Edison pref. No par Now York Dock 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Preferred 100 Oppenhelm Collins & CoNo par Ornyk Hoslery No par Preferred 100 Oppenhelm Collins & CoNo par Preferred 100 Pacific Oil No par Preferred 100 Pacific Oil No par Preferred 100 Pacific Oil No par Preferred 100 Pref	PER S Range for On basts of 1 Louvest \$ per share 90 Mar 30 \$ 107 Mar 30 \$ 107 Mar 30 12 Oct 8 107 Mar 30 14 Nov 19 104 Dec 28 134 Nov 21 14 Nov 19 15 Nov 27 18 Nov 13 14 Nov 19 15 Nov 27 18 Nov 13 18 Nov 3 18 Nov 19 18 Nov 19 18 Nov 19 18 Nov 19 18 Nov 24 18 Nov 3 18 Nov 19 18 Nov 24 18 Nov 19 18 Nov 18 18	Wear 1926.	## Apr 112 Feb 96	### Previous Previou
814 814 814 814 814 818 814 816 181 181 818 818 818 818 818 818 818	\$\frac{814}{65} \frac{812}{65} \frac{65}{75} \frac{65}{76} \frac{15}{76} \frac{15}{10} \frac{11}{11}	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	838	1,600 2,300 4,100 48,900 2,700 12,000 600 500 2,000 8,400 2,200 600 600 700 100 100 100 100 2,700 98,500 2,5	Pacific Oil	### May 13 3184 Mar 31 30 Nov 19 5613 Mar 31 5075 Mar 31 30 Oct 13 412 Jan 19 1878 Oct 23 518 Sept 30 3214 Nov 30 1675 Jan 28 7 Aug 6 8 Oct 26 117 Jan 4 504 Apr 13 3614 Apr 14 3644 June 14 45 Dec 11 16 Apr 3 40 Mar 30 94 Mar 25 19 May 15 7612 Apr 15 12 Apr 15 13 Mar 30 94 Mar 29 39 June 9 70 June 21 118 Nov 15 20 Oct 7 7519 Mar 30 314 Mar 30 31 Mar 30 31 Mar 29 39 Oct 5 8012 Oct 7 7519 Mar 30 314 Mar 30 314 Mar 29 304 May 11 314 Oct 29	14½ Jan 19 74 Sept 22 90¾ Dec 14 107½ Dec 30 1107½ Dec 30 13378 Sept 21 3318 Feb 13 45¼ Jun 2 76½ Jan 2 76½ Jan 2 76½ Jan 2 25 Jun 12 25 Jun 2 26 Jun 2 28 Jun 4 46 Jun 2 28 Jun 2 28 Jun 4 28 Jun 2 21 Jun 3 21 Dec 1 31 Dec 3 31 Jun 7 24 Dec 1 31 Dec 3 31 Jun 7 24 Dec 1 31 Dec 3 31 Jun 7 24 Dec 1 31 Dec 3 31 Jun 7 24 Dec 1 31 Dec 3 31 Jun 7 24 Dec 1 31 Dec 3 31 Jun 7 31 Jun 30 42 Jun 11 31 Jun 30 42 Jun 11 31 Jun 30 42 Jun 30	8 Mar 424 Mar 494 Nov 98 Nov 10212 Jan 515 Jan 1778 May 5912 Sept 601s Aug 377 Oct 224 Aug 37 Oct 225 Sept 70 Nov 17 Dec 124 Apr 11 Aug 112 Jan 373 May 38 July 51 Nov 124 Mar 18 Apr 19 Dec 371 Mar 38 July 51 Nov 1224 Mar 18 Apr 18 Apr 19 Dec 372 Mar 38 Apr 19 Nov 1224 Mar 19 Apr 1078 Mar 43 Mar 114 Nov 2014 Dec 371 May 80 Apr 70 July 648 Nov 7612 July 648 Nov 7612 July 649 Nov	1514 Aug 693% Nov 57 Nov 1007% Dee 13718 Nov 7312 Dee 4812 Nov 32 Oct 8376 Mar 4934 Dee 6012 Dee 63512 Jan 9038 Oct 28 Apr 28-8 Jan 123 Oct 499 July 5218 Jan 5012 Jan 5012 Jan 5012 Jan 5012 Jan 5012 Jan 5012 Jan 6714 Oct 470 July 99 Dee 474 Oct 100 Nov 814 Feb 5412 Jan 90212 Jan 6334 Jan 10212 Jan 6334 Jan 10212 Jan 6334 Jan 10212 Jan 6334 Jan 10212 Jan 634 Jan 9212 Jan 634 Jan 9212 Jan 6328 Feb 4758 Feb
*125 125; *125 125 125 125 125 10214		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 300 3 3200 6 1,300 6 1,300 43,700 1,300 100 2 200 2 200 2 200 2 1,500 4 5,700 1 50 1 1,500 2 1,300 3 300 4 5,700 1 1,500 2 1,300 3 300 4 3,700 1 3,000 3 300 6 3,000 6 3,000 6 3,000 7 3,000 8 1,600 8	8% preferred 100 Pub Service Elec Pr pref. 100 Pub Service Elec Pr pref. 100 Pub Service Elec Pr pref. 100 Pullman Company 100 Punta Alegre Sugar 50 Pure Oll (The) 25 8% preferred 100 Radio Corp of Amer No par Preferred 50 Rand Mines, Ltd No par Ray Consolidated Copper 10 Redi Lec Cream No par Reis (Robt) & Co No par Remington Typewriter 100 7% 1st preferred 100 Replogle Steel No par Republic Iron & Steel 100 Freferred 100 Replogle Steel No par Republic Iron & Steel 100 Freferred 100	97 Jan 18 14514 Mar 31 33 Apr 14 2514 Oct 20 106 Apr 14 32 Mar 30 1012 Mar 3 3394 Dec 28 712 July 24 8312 Apr 20 106 Apr 21 105 Apr 1 8 Oct 27 44 May 10 90 Mar 30 7618 Dec 28 4740 Oct 21 674 Nov 30 212 Dec 31 52 Mar 30 1212 Mar 30 11212 Mar 30 11212 Mar 3	19912 Sept 16 4914 Dec 13 31 Jan 4 11234 June 25 6158 Nov 19 5378 Dec 20 4154 Oct 1 1653 Nov 8 566 Jan 4 1854 Feb 23 127 Feb 3 127 Feb 3 11514 Aug 27 4 6358 Jan 7 99 Sept 15 1059 Jan 5 12178 Nov 19 12178 Nov 19 12178 Nov 19 12178 Nov 10 1014 Jan 24 1851 Feb 10 5512 Nov 10 1014 Jan 24 13812 Jan 23 13812 Jan 23 13812 Jan 23 120 Sept 29 1434 Mar 12	33 July 25!s Aug 102!2 Jan 30!4 Nov 1128 Apr 128 Apr 128 Apr 128 Apr 128 Apr 128 Apr 128 Apr 122 Mar 85 June 42!s Apr 125 Mar 85 June 48!4 July 8 July 72!2 Mar 85 June 48!4 July 8 Dec 48!2 July 9 Nov 5!12 Dec 10!4 Sept 110 Jan 110 Jan 139 Apr 110 Jan 139 Apr 110 Jan 139 Apr 145 A	1001s Dec 108 Oct 17312 Sept 1 4714 Jan 2334 Feb 10812 Sept 17772 Jan 1778 Feb 6014 Dec 2814 July 11774 Dec 10812 Apr 1812 Apr 1813 Jan 18 Jan 18 Jan 55212 May 5573 Jan 5212 May 5512 Dec 1083 Mar 11 Nov 5612 Dec 1187 Dec 1187 Aug

^{*}Bid and asked prices: no sales on this day z Ex-dividend a Ex-rights *Ex-dividend one share of Standard Oil of California new

464 465 467 401, 401, 401, 401, 401, 401, 401, 401,	Prof. 1.5
Speechare Spee	Park State Park Aller Par
55 554 554 5578 554 554 557 564 557 564 557 564 557 564 557 564 557 564 557 566 557 56 56 557 56 56 56 557 56 56 56 56 56 56 56 56 56 56 56 56 56	*31 315, *31 32 *3110 215, *311

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly Jan. 1 1909 the Exchange method of quoting bonds was changed and prices are now "and interest"—except for income and defaulted bonds.

BONDS N. Y. STOCK EXCHANGE Week ended Jan. 21.	Interest	Price Friday. Jan. 21.	Week's Range or Last Sale	Bonds	Range Year 1926.	BONDS N. Y. STOCK EXCHANGE Week ended Jan. 21.	Interest	Price Friday, Jan. 21.	Week's Range or Last Sale	Bonds	Range Year 1926.
U. S. Government. First Liberty Loan— 34 % of 1932-1947. Conv 4% of 1932-47 Conv 41 % of 1932-47 2d conv 44 % of 1932-47 Becond Liberty Loan—	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	101 ¹² ₃₂ Sale 100 ²⁸ ₃₂ Sale 103 ² ₃₂ Sale 102 ¹⁰ ₃₂	Low High 1018 ₃₂ 10114 ₃₂ 10028 ₅₂ 10028 ₅₂ 1032 ₅₂ 10313 ₃₂ 10210 ₈₂ Dec'26	675 1 380	Low High 9913;10125;1 9931;10115;1 10013;1032;1 1014;20216;3	Leipzig (Germany) s f 78 1947 Lyons (City of) 15-year 68 1934 Marseilles (City of) 16-yr 68 1934 Mexican Irrigation 4½s 1943 Assenting s f 4½s 1943 Mexico (U S) ext 5s of 1899 £ *45	M N M N Q J	B4d Ask 1011 ₂ Sale 96 Sale 96 Sale 331 ₂ 341 ₂ 	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	No. 50 108 188	Low Htgh 95 101 811 ₈ 935 ₃ 811 ₂ 933 ₄ 30 31 283 ₄ 40 421 ₂ 55
Second Liberty Loan—	M N M N	100 ⁵ 32100 ¹⁰ 32 100 ²² 32 Sale 101 ¹¹ 32 Sale	100 ⁶ 22 Dec'27 100 ²¹ 32 100 ²⁷ 32 101 ¹⁴ 32 101 ¹⁴ 32	780 816	10025 22 0119 22	Assenting 5s of 18991945 Assenting 5s large Assenting 5s small1954 Gold deb 4s of 19041954 Assenting 4s of 1904	dana a	421 ₂ Sale 295 ₈ 30 30 Sale	41 50 401 ₄ Jan'27 371 ₂ May'25 34 July'26 281 ₂ 30	55 209	341 ₂ 501 ₈ 38 483 ₄ 271 ₄ 34 201 ₄ 371 ₂
Treasury 4½s				1357 290 321 88	1012922 031823 106922 101029 1022822 061123 100122 03922	Assenting 4s of 1904 large Assenting 4s of 1904 mail Assenting 4s of 1910 Assenting 4s of 1910 large Assenting 4s of 1910 small Treas 6s of '31 assent (large) '33	j j	291 ₂ 297 ₈ 295 ₈ Sale 253 ₄ Sale	27 Dec'26 255 ₈ Sept'26 273 ₈ Jan'27 281 ₄ 297 ₈ 237 ₈ 253 ₄	120 250	27 27 25 ⁸ 8 25 ⁸ 8 23 ⁵ 8 34 ⁷ 8 22 31 ⁸ 8
NY City—41/8 Corp stock.1960 4/8 Corporate stock1964 4/8 Corporate stock1964 4/8 Corporate stock1972 4/8 Corporate stock1971 4/4 Corporate stock.July1967	A O J D	1021 ₂ 1031 ₂ 1021 ₂ 1031 ₈ 1027 ₈ Sale 107	10178 Oct 26		10012 10238	Small 1952 Montevideo 7s 1952 Netherlands 6s (flat prices) 1972 30-year external 6s (flat) 1954	J D M S A O	10358 Sale		22 102 44 3 70 26	38 5214 3712 5313 96 10213 10613 110 10314 10478 9984 10258
4/48 Corporate stock	MEN	1065 ₈ 1071 ₂ 1061 ₂ 1071 ₄ 97 99	10612 Dec'26	9 1	1045 ₈ 1063 ₄ 1041 ₂ 1065 ₈ 973 ₄ 99 973 ₄ 99 977 ₈ 99	Norway 20-year extl 6s 1943 20-year external 6s 1944 30-year external 6s 1952 40-year s f 5 14s temp 1965 Oslo (City) 30-year s f 6s 1955 Sinking fund 5 14s	F A O J D M N	1013 ₄ Sale 102 Sale 100 Sale	1011 ₂ 102 1015 ₈ 102 191 ₂ 100 1003 ₄ 1011 ₄ 98 987 ₈	75 29 120 36 25	100 1021 ₂ 100 1021 ₂ 95 993 ₃ 981 ₂ 1021 ₄
4\forestimates a tock July 1967 4\forestimates a tock 1985 4\forestimates a tock 1985 4\forestimates a tock 1983 4\forestimates a tock 1983 4\forestimates a tock 1983 4\forestimates a tock 1985 4\forestimates a tock 1985 4\forestimates a tock 1986 4\forestimates a tock 1986 4\forestimates a tock 1986 4\forestimates a tock 1987 4\forestimates a	M N M N M N M N	98 ¹ 4 98 ¹ 4 106 ¹ 8 107 106 ¹ 8 107	981 ₂ Nov'26 977 ₈ Oct'26 99 Mar'26 1067 ₈ 1067 ₈ 1053 ₄ Jan'27	i	9714 9884 9714 9778 98 99 10412 106 10414 106	Sinking fund 5½s. 1946 Panama (Rep) extl 5½s. 1953 Peru (Rep of) external 8s. 1944 Extl sink fd 7½s temp. 1940 Poland (Rep of) gold 6s. 1940 Extl sink fd g 8s. 1950	J D A O M N A O J J		1021 ₂ Jan'27 104 105 1003 ₄ 1011 ₂ 831 ₈ 843 ₄ 951 ₄ 961 ₄	30 80 90 626	1001 ₂ 1038 ₄ 1011 ₂ 105 97 1013 ₆ 61 771 ₂ 821 ₈ 941 ₂
3½% Corporate stk_Nov 1954 3½s Corporate stock1955	MN	90 893 ₄	897 ₈ 897 ₈ 897 ₈ 897 ₈ 89 Apr'26 1021 ₂ Oct'26 1021 ₂ Aug'26	1	8784 8912 8814 8912 8884 89 10158 10212 10212 10212	Porto Alegre (City of) 8s1961 Queensland (State) extl s f 7s 1941 25-year external 6s1947 Rio Grande do Sul extl s f 8s.1946 Rio de Janeiro 25-yr s f 8s1946	A O A A O	105 Sale 1111 ₂ Sale 1043 ₄ Sale 105 Sale 1041 ₂ Sale	$ \begin{array}{cccc} 1041_2 & 105 \\ 1113_8 & 1117_8 \end{array} $	14 10 17 27 60	98 ⁵ 8 105 110 114 ¹ 4 104 ¹ 8 108 98 ⁵ 8 105 97 ¹ 4 104
48 Canal 1960 45 1962 48 Canal 1942 4½8 Canal impt 1964 48 Highway impt regist d 1958 Highway import 4 ½% 1963			102 May'26 10238 Mar'25 102 Apr'26 10178 Mar'26 111 Dec'26		10134 102 102 11014 10178 10178 11014 111	25-yr extl 8s1947 Rotterdam (City) extl 6s1964 Sao Paulo (City) sf 8s1952 San Paulo (State) ext sf 8s1936 External sf 8s int rects1950	M N M N J J	1041 ₂ Sale 1033 ₄ Sale 108 Sale 105 Sale 1051 ₄ Sale	$ \begin{array}{rrrr} 1023_4 & 1045_8 \\ 1033_4 & 1043_8 \\ 1071_2 & 108 \\ 1043_4 & 1051_4 \\ 105 & 1051_4 \end{array} $	159 12 8 47 38	97 1031 ₂ 103 107 1001 ₂ 1091 ₃ 1021 ₄ 1061 ₉ 1011 ₂ 106
Highway Improv't 4½s1963 Virginia 2-3s1991 Foreign Gov't and Municipal's Argentine Govt Pub Wks 6s.1960 Argentine (Nat Govt of) 7s.1927 Sink fund 6s of June 1925.1959	A OF A	975 ₈ Sale 997 ₈ 100 973 ₄ Sale	76 ¹ 2 Feb'25 97 ⁵ 8 98 ¹ 4 99 ⁷ 8 101 ¹ 2 97 ³ 4 98	66	975 ₈ 985 ₈ 100 1021 ₈ 96 997 ₃	External water loan 7s1956 Santa Fe (Prov Arg Rep) 7s.1942 Seine (France) extl 7s1942 Serbs, Croats & Slovenes 8s.1962 Soissons (City) extl 6s1936		99 ¹ 4 Sale 95 ⁷ 8 Sale 99 ³ 8 Sale 100 Sale 94 ¹ 2 Sale	$\begin{array}{cccc} 99 & 991_2 \\ 95 & 957_8 \\ 981_2 & 991_2 \\ 998_4 & 1001_4 \\ 938_4 & 941_2 \end{array}$	109 110 185 197 89	94 ¹ ₂ 100 93 96 84 98 ³ ₈ 87 ¹ ₂ 98 ¹ ₄ 81 91 ⁵ ₈
Extl s 1 68 of Oct 19251959 Sink fund 68 Series A1957 External 68 series B. Dec 1958 Extl s f 68 of May '25 temp 1960 Extl 68 Sanitary Works1961	MSJMN	981 ₂ Sale 98 Sale 98 Sale 98 Sale 981 ₄ Sale	9734 9818 9734 9812 9738 98 9734 9814 9814 9838 9012 9178	69 107 46 43 58 102	9578 100 9614 101 9584 9984 9788 9978	Selsons (City) exti 6s	M S		$ \begin{array}{ccccccccccccccccccccccccccccccccc$	12 78 12 51 76 19	10284 10614 10112 10518 113 11714 10213 106 67 77 9914 10112
Argentine Treasury 58 £ 1945 Australia 30-yr 5s July 15 1955 Austrian (Govt) s f 7s 1943 Bavaria (Free State) 8½s 1945 Belgium 25-yr ext s f 7½s g .1945 20-year s f 8s 1944 25-year external 6½s 1949 External s f 8s 1949	JUFUL	9134 Sale 9818 Sale 10378 Sale 9912 Sale 11312 Sale 10834 Sale	$\begin{array}{cccc} 90^{1}{2} & 91^{7}{8} \\ 97^{5}{8} & 98^{1}{8} \\ 103 & 104^{5}{8} \\ 99^{1}{4} & 99^{1}{2} \\ 112^{1}{2} & 114 \\ 108^{1}{2} & 109 \\ \end{array}$	212 117 106 214 43	9618 9912 100 103 9438 99 105 11134 10584 10858	Trondhjem (City) extl 6½s. 1944 Upper Austria (Prov) 7s 1945 Uruguay (Republic) extl 8s1946 External s f 6s 1960 Yokohama (City) extl 6s1961 Railroad	J DI	961 ₄ Sale 1091 ₈ Sale 96 Sale 961 ₄ Sale	$\begin{array}{cccc} 991_2 & 1003_4 \\ 961_4 & 97 \\ 1083_4 & 1091_4 \\ 953_4 & 961_4 \\ 951_4 & 961_2 \end{array}$	44 5 142 877	90 95 1071 ₂ 111 945 ₈ 97 93 94
25-year external 61/s. 1949 External 8 f 6s. 1945 External 30-year s f 7s. 1955 Stabilization loan 7s. 1956 Bergen (Norway) s f 8s. 1945 25-year sinking fund 6s. 1949 Bertin (Germany) 61/s. 1956	MSJJJ	10038 Sale 9512 Sale 10414 Sale 10258 Sale 113 11314	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	216 378 416 363 23	88 9718 8112 9278 9158 10278 9414 102 11112 115	Ala Gt Sou 1st cons A 5s1943 Ala Mid 1st guar gold 5s1928 Alb & Susq conv 3½s1946 Alleg & West 1st g gu 4s1998	A O A O M S	1031 ₈ 1031 ₂ 1001 ₂ 102 871 ₂ Sale 85 953 ₈ 96	1001 ₂ Sept'26 873 ₈ 871 ₂ 841 ₈ Nov'26 96 96	 	1017 ₈ 1038 ₈ 1008 ₈ 102 841 ₈ 871 ₄ 828 ₄ 861 ₉ 923 ₈ 96
Bogota (City) ext'l s f 8s1945 Bolivia (Republic of) 8s1947 Bordeaux (City of) 15-yr 6s 1934	MN	1031 ₂ Sale 1041 ₂ S le 96 S le	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	239 31 118 80	98 1021 ₂ 851 ₈ 98 ³ ₄ 96 ³ ₄ 104 961 ₂ 105 811 ₄ 93 ³ ₄	Ann Arbor 1st g 4sJuly 1995	Q J	8018 Sale 9438 Sale 9078 Sale 8412	801 ₈ 81 93 943 ₄ 913 ₄ Dec'26 871 ₄ 907 ₈ 841 ₂ Sept'26	164	7578 8219 8912 94 8814 9178 8484 8884 8412 8419
Brazil (U S of) external 8s 1941 External 8 f 61/48 of 1926 1957 78 (Central Railway) 1952 71/48 (coffee secur) £ (flat) 1952 Bremen (State of) ext'l 7s 1935	AOA	9338 Sile 9838 Sile 105 Sile	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	312 987 390 8	1001 ₂ 105 877 ₈ 90 891 ₃ 961 ₂ 1635 ₈ 108 921 ₂ 1023 ₄	Registered. Adjustment gold 4s July 1995 Registered Stamped July 1995 Registered July 1995 Conv gold 4s 1909 1955 Conv 4s 1905 1955 Conv g 4s issue of 1910 1960	M N J D J D	91 Sale 841 ₂ 881 ₂ 881 ₂ 89 89 Sale 86 991 ₂ Sale	881 ₂ 881 ₂ 881 ₂ 89 86 877 ₈	26 52 7 29	841 ₂ 89 831 ₄ 85 843 ₄ 897 ₈ 841 ₂ 897 ₈ 831 ₂ 873 ₄
Buenos Afres (City) extl 61481955 Bulgaria (Kingdom) s f 7s1967 Caldas Dept of (Colombia) 7 ½846	1 1	100 Sale 931 ₂ Sale 983 ₄ Sale	$\begin{array}{cccc} 99^{3}_{4} & 100 \\ 92^{1}_{2} & 94^{1}_{8} \\ 98 & 98^{5}_{8} \\ 101 & 101^{1}_{2} \\ 101^{3}_{4} & 102 \\ \end{array}$	65 34 37	9714 10184 9512 99 10084 10318 10118 10388	East Okla Div 1st g 4s1928 Rocky Mtn Div 1st 4s1965 Trans-Con Short L 1st 4s.1958 Cal-Ariz 1st & ref 4\/\/3 81962 Atl Knoxv & Nor 1st g 5s1946	MS	891 ₂ 901 ₂ 901 ₂ 92 983 ₈ 1043 ₄	91 915 ₈ 981 ₂ 981 ₂ 1031 ₂ Apr'26	6 15	9884 100 8612 901a 88 92 9478 9912 10312 10312
10-year 51/5s 1929 5s 1952 54/5s 1958 Carisbad (City) s f 8s 1954 Calle (Republic) ext'l s f 8s 1944 20-year external 7s 1942	IF A	1002. Colo	$\begin{array}{c cccc} 105 & 105 \\ 108^{3}8 & 108^{3}4 \\ 100^{1}4 & 101 \end{array}$	38 59 1 30 89 14	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Atl & Charl A L 1st A 4½81944 1st 30-year 5s series B1944 Atlantic City 1st cons 4s1951 Atl Coast Line 1st cons 4s July '52 10-year secured 7s1930 General unified 4½81944 L & N coll gold 4sOct 1952	JJJ	991 ₄ 991 ₂ 105 851 ₈ 90 951 ₈ Sale 1043 ₄ 1051 ₄ 98	$\begin{array}{cccc} 100 & \text{Jan'27} \\ 104 & 105 \\ 86^{3}_{4} & \text{Dec'26} \\ 94^{3}_{4} & 96 \\ 105 & 105^{1}_{4} \\ 98^{1}_{4} & 98^{1}_{4} \end{array}$	18 28 5 11	9654 9812 10218 10454 8612 8656 92 9478 104 107 9314 9878
Chile (Kepublic) ext is 188_194 20-year external 781942 25-year sinking fund 8s1946 External sinking fund 6s1960 Chile Mtge Bk 6½s June 30 1967 S f 6½s of 1926June 30 1961 Chinese (Hukuang Ry) 5s1951 Christiania (Oslo) 30-yr s f 681954			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	630 58 68 8 4	9214 9312 9484 9812 9658 9912 2312 4878 99 10212	L & N coll gold 4sOct 1952 Atl & Dany 1st g 4s1948 2d 4s1948 Atl & Yad 1st g guar 4s1949 Austin & N W 1st gu g 5s1941		921 ₂ Sale 803 ₄ Sale 751 ₈ 76 84 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11 89 28 10 7	90 9484 76 8219 65 7612 7614 83 10018 10318
Cologne (City) Germany61/s1950 Colombia (Republic) 61/s-1927 Dept of Antioquia 78 A - 1945 External s f 78 ser B - 1945 Copenhagen 25-year s f 51/s-1944	A O	9914 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	212 14 71	91 957 ₈ 993 ₄ 101 93 95 923 ₄ 951 ₄ 981 ₄ 101	RegisteredJuly 1948 20-year conv 4½8\$1933 Registered1935	Q J M S M S J	94 ¹ 4 Sale 98 Sale 102 ¹ 8 Sale	941 ₄ 951 ₈ 921 ₂ Dec'26 973 ₈ 98 963 ₈ Nov'26 1013 ₄ 1021 ₂	89 131 262	8914 9458 8838 9212 94 9834 8854 9658 9312 10072
Cordoba (Prov) Argentina 781942 Cuba 58 of 19041944 External 58 of 1914 ser A _1949 External logn 41481949	ME	9834 Sale 10012 10034	99 9914	13 5 20 25 56	9554 9914 98 102 98 10214 8854 10118 10012 103	18t g 5s	J J D M N J J	10534 Sale 10238 Sale 10812 Sale 9478 Sale 10212 Sale	$\begin{array}{cccc} 1051_2 & 1061_4 \\ 1021_8 & 1025_8 \\ 108 & 1083_4 \\ 937_8 & 95 \\ 1023_8 & 1023_4 \end{array}$	184 109 116 72 89	10218 10512 10214 104 104 109 8938 9318 98 10236
Sinking fund 5/5s 1953 Csechoslovakia (Rep of) 8s 1951 Sinking gund 8s ser B 1952 External s f 7 1/4s series A 1945 Danish Cons Municip 8s A 1946 Series B s f 8s 1946	FA	1093 ₄ Sale 107 Sale 1053 ₄ Sale		70 145 14 29	1081 ₂ 1121 ₄ 1081 ₂ 112	Tol & Cin Div 1st ref 4s A. 1959 Ref & gen 5s series D2000 Battle Crk & Stur 1st gu 3s1989 Beech Creek 1st gu g 4s1936 Registered	MSJD	8334 Sale 102 Sale 64 6634 9538 9614 99	831 ₈ 837 ₈ 1015 ₈ 1021 ₄ 65 65 951 ₂ Jan'27 951 ₂ 951 ₂ 83 Nov'26	31 302 1	7454 8219 9718 10012 61 6519 93 9578 94 94
Series B s f 8s. 1946 Denmark 20-year 6s. 1942 Dominican Rep Con Adm s f 5s 5s Custom Administr'n 5 1/s. 1942 Dresden (City) external 7s. 1945 Dutch East Indies exti 6s. 1947	MN	10234 Sale	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	24 31	102 10484 10112 10512 9378 100 9214 10112 102 10658	Big Sandy 1st 4s1944 Bost & N Y Air Line 1st 4s1955 Bruns & W 1st gu gold 4s1938	FAJJ	82 91 ¹ 4 92 79 ¹ 2 80 ⁷ 8 95 ⁵ 8 97 102 ⁵ 8 95 ¹ 2 Sale	9114 Dec'26 80 80 9558 Dec'26 1031 ₂ Jan'27 95 96	1	80 83 8978 9184 7278 83 9314 9558 10178 10312 8712 9412
## 1962 1962 1962 1962 1962 1962 1962 1963 1963 1963 1963 1963 1963 1963 1963 1963 1963 1963 1965	MAN	103 Sale 10114 10112 10118 Sale 107 Sale 9434 Sale	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	44 17 4 5 61	103 1061 ₂ 1011 ₈ 1041 ₂ 1011 ₈ 1051 ₄ 103 1091 ₄ 848 ₄ 93 941 ₂ 101	Consol 4½s	AU	88 101 105 ³ 4 96 96 ¹ 2 99 ¹ 4 Sale	90 Dec'26 101 Dec'26 106 106	7 40 17	8714 90 10014 10158 10278 10518 9314 9534 98 9912
External sink fund 7s1956 External sf 6 ½5s1956 Finnish Mun Loan 6½8 A1954 External 6½8 series B1954 French Repub 25-yr ext'l 8s.1945 20-year external loan 7½s.1941	M S A C A C	9858 Sale 9858 Sale 9834 Sale		62 183 45 29 376 224		5-year gold 4/55_re0 15 15-1940 Canadian North deb s f 7s_1940 20-year s f deb 6/451941 10-yr gold 4/55Feb 15 1935 Canadian Pac Ry 4 % deb stock	1 1	11538 11512 11814 Sale 98 9818 85 Sale 9558	1151 ₄ 1155 ₈ 1181 ₈ 1181 ₂ 98 983 ₈ 847 ₈ 851 ₄ 955 ₈ Jan'27	19 23 43 125	1143 1174 1167 1183 9612 9814 8018 87 94 955
German Republic ext 178 - 1949 German Cent Agric Bank 7s 1950 Gras (Municipality) 8s - 1954	A C M S M N	10112 Sale 10714 Sale 10234 Sale 10112 Sale 10518 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	849	8618 100 10138 10712 94 10112 9618 10214	Caro Cent 1st cons g 4s	DOOD	86 86 ³ 4 103 103 ¹ 2 108 ¹ 4 Sale 90 ¹ 4 85 86	87 ¹ ₄ Dec'26 103 103 ¹ ₄ 108 108 ¹ ₂ 90 ¹ ₂ Dec'26 84 ⁵ ₈ Dec'26	3 40	811 ₂ 871 ₄ 1013 ₈ 1037 ₈ 1063 ₄ 1091 ₂ 813 ₄ 901 ₄ 791 ₂ 861 ₂
Greater Prague (City) 71/8. 1952 Greek Government 78. 1952	MN	10338 104 9434 Sale		8 47 120	1171 ₈ 119 927 ₈ 1041 ₂	Central of Ga 1st g 58-Nov 1993 Consol gold 581948 Registered	M N M N J D A O	104 ¹ 2 105 103 ⁷ 8 104 ¹ 2 100 ¹ 2 102 102 ¹ 2 Sale 105 ¹ 8 Sale	$egin{array}{lll} 104^{1}_{2} & Jan'27 \\ 103^{3}_{4} & 103^{3}_{4} \\ 101^{5}_{8} & Feb'26 \\ 102 & 102^{1}_{2} \\ 104^{1}_{2} & 105^{1}_{8} \\ \end{array}$	6 29 14	1031 ₈ 106 1028 ₈ 1043 ₈ 1015 ₈ 1015 ₉ 1021 ₈ 1037 ₈ 1017 ₈ 10614
Haiti (Republic) 8 1 03-11924 Heidelberg (Germany) ext 71/850 Hungarian Munic Loan 71/8-1945 External 8 178 Sept 1 1946 Hungary (Kingd of) 8 171/8-1941 Ind Bank of Japan 6 % notes 1927 Italy (Kingdom of) ext 178 1931	FA	100 Sale 971 ₂ Sale 1023 ₄ Sale 1003 ₈ Sale 96 Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	115 263 58	93 ¹ 2 102 99 ⁵ 8 100 ⁷ 8 88 ¹ 8 94 ³ 4	Chatt Div pur money g 48-195 Mac & Nor Div 1st g 58-1946 Mobile Division 581946 Cent New Eng 1st gu 481961 Central Ohio reorg 4481931	JJJ	89 Sale 100 102 80 ¹ 4 Sale 98 ⁷ 8	89 89 102 ¹ 4 Dec'26 101 ⁷ 8 Dec'26 80 ¹ 4 80 ¹ 2 99 ³ 4 Dec'26	5	8618 8819 100 10314 10138 10218 68 7919 9812 9958
Japanese Govt £ loan 4s1931 30-year s f 6½s1954 Oriental Development 6s.1953	F A	101% Sale	911 ₂ 921 ₈ 1011 ₈ 1013 ₄	43	1835 ₈ 901 ₂ 923 ₈ 1003 ₈	Central RR of Ga coll g 58_1937 Central of N J gen gold 58_1987 Registered 1987	JJ	10010 10059	3 1001 ₂ Dec'26 3 1141 ₈ 1141 ₈ 1123 ₈ Jan'27	21	9858 10154 10858 113 10858 11116

BONDS N. Y. STOCK EXCHANGE	Interest	Price Friday,	Week's Range or	Bonds	Range Year	BONDS N. Y. STOCK EXCHANGE	Interest Pertod .	Price Friday.	Week's Range or	Bonds	Range Year
Week ended Jan. 21. Cent Pac 1st ref gu g 4s1949 Registered		Jan. 21. Bid Ask 9238 Sale 90	Last Sale Low High 9214 9212 90 Sept'26	No. 31	Low High 8878 9214 90 90	Week ended Jan. 21. Day & Mich 1st cons 4 ½s 1931	J J	9858 9878	Low High 9858 9858	No.	1926. Low High 9778 9812
Mtge guar gold 3 1/48 Aug 1929 Through St L 1st gu 48 1954 Guaranteed g 58 1936 Charleston & Savannah 58 1936	FA	9734	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	17 7 95	9684 9784 87 9084 9712 102 11812 11812	Del & Hudson 1st & ref 4s. 1943 30-year conv 5s	MND	937 ₈ Sale 117 Sale 1041 ₄ 1041 ₂ 1067 ₈ Sale 941 ₂	10678 10678	73 170 5 11	905 ₈ 95 1061 ₄ 1221 ₂ 1027 ₈ 1051 ₂ 1065 ₈ 1101 ₈
Ches & Ohio fund & impt ts 1920 1st consol gold 5s 1939 Registered 1939 General gold 4½s 1992 Registered 1992 Registered 1992 20-year conv 4½s 1930 Craig Valley 1st g 5s 1944 Potts Creak Branch 1st 4s 1946	I B T	1001 101	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	8 11 1 53	10014 10184 10288 10558 10114 10314 92 9784	Den & R G—1st cons g 48. 1936 Consol gold 4½s	JJDN	92 Sale 94 ³ 4 95 ³ 4 99 ¹ 2 99 ³ 4 78 ³ 8 Sale	9134 9214	216 5 17 913	94 95 85 ⁸ 8 91 ⁸ 4 89 95 95 ¹ 2 100 62 76 ⁷ 8
LOUIS CIECK DIGHT IST AS-10-10	0 2	0.4.8 00.5	945 ₈ Oct'26 993 ₈ 995 ₈ 1001 ₂ Dec'26 871 ₂ Dec'26	140	9388 9458 9778 9978 10018 10214 83 88	Des M & Ft D 1st gu 4s1935 Temporary ctfs of deposit Des Plaines Val 1st 4½s1947 Det & Mack—1st lien g 4s_1995	MS	32 41 331 ₈ 34 701 ₂ 71	39 Sept 26 34 Jan 27 9634 Aug 26 7012 Jan 27		39 471 ₂ 333 ₈ 47 961 ₂ 967 ₈ 70 75
R & A Div 1st con g 4s1989 2d consol gold 4s1989 Warm Springs V 1st g 5s1941 Chic & Alton RR ref g 3s1949 Ctf dep stpd Apr 1926 int	J J M S A O	88 90 855 ₈ 86 997 ₈ 723 ₄ Sale	877 ₈ 88 853 ₄ Jan'27 991 ₂ Nov'26 72 73	2 22	8584 8858 8278 8712 9884 102 65 7178	Gold 4s 1995 Detroit River Tunnel 4½s 1961 Dul Missabe & Nor gen 5s 1941 Dul & Iron Range 1st 5s 1937 Dul Sou Shore & Atl g 5s 1937	MNJ	65 66 ¹ ₂ 97 ¹ ₂ 98 104 ¹ ₂ 102	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5 11	65 65 9484 9812 10312 10484 10118 10312
Ratiway first lien 3½s1950 Ctfs dep Jan '23 & sub coup Chic Burl & Q—Ill Div 3½s_1949 Registered	3 3	71 ³ 4 64 ¹ 2 Sale 62 ¹ 2 63 88 Sale 85	717 ₈ Jan'27 62 641 ₂ 603 ₄ 621 ₄ 871 ₂ 881 ₈ 861 ₄ Dec'26	128 27	64 70 5138 62 51 5984 8384 8738 8412 8614	East Ry Minn Nor Div 1st 4s_'48 East T Va & Ga Div g 5s1930	A O	755 ₈ 78 931 ₈ 1003 ₄	921 ₂ Dec'26 102 102	6	791 ₂ 901 ₃ 91 921 ₂ 1003 ₈ 1018 ₄
Illinois Division 4s1946 Nebraska Extension 4s1927 Registered	M N M N M S		95 ¹ ₈ 95 ⁷ ₈ 99 ³ ₄ Jan'27 99 ¹ ₂ Nov'26 94 94 ¹ ₂	47	913 ₈ 947 ₈ 963 ₄ 1001 ₄ 991 ₂ 991 ₂ 905 ₈ 94	Cons 1st gold 5s1956 Eigin Joliet & East 1st g 5s1941 El Paso & S W 1st 5s1965 Erie 1st consol gold 7s ext1930 1st cons g 4s prior1996	M S	106 106 ³ 8 103 ¹ 8 104 ¹ 2 105 ¹ 2 107 ¹ 4 107 ³ 8 83 Sale	1031 ₂ 1031 ₂ 1043 ₄ Jan'27 1071 ₄ 1071 ₂	11 10 8 136	10058 10684 10118 10478 10258 10512 10584 10818
C & Ill Ry (new co) gen 5s_1951	MN	8318 Sale	92¹ ₈ Mar'26 106³ ₈ 1067 ₈ 106¹ ₂ Dec'26 82¹ ₈ 83³ ₄	50	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Registered	JJ	807 ₈ 76 ³ ₄ Sale	79 79	3 517 6 5	741 ₂ 828 ₄ 777 ₈ 777 ₈ 64 741 ₂ 65 721 ₂ 965 ₈ 985 ₈
Chic & Erie 1st gold 5s1982 Chicago Great West 1st 4s_1959 Chic Ind & Louisv—Ref 6s_1947	J J	11358 115	1071 ₄ 1078 ₄ 701 ₂ 718 ₄ 1131 ₂ Nov'26	937	7318 8184 10158 10714 6418 7078 11078 11312	50-year conv 4s series A. 1953 Series B	A O	811 ₄ Sale 81 Sale 867 ₈ Sale	80 81 ¹ 4 80 81	145 148 (94) 2	6714 7914 6714 7912 7318 8512 104 112
Refunding gold 5s1947 Refunding 4s Series C1947 General 5s A1966 General 6s BMay 1966 Chic Ind & Sou 50-year 4s1956	MNJJ	903 ₈ 1017 ₈ Sale 107 Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	 4 11	101 1041 ₄ 795 ₈ 903 ₈ 92 1001 ₄ 1031 ₄ 1083 ₄	Genesee River 1st s f 5s1957 Erie & Pitts gu g 3 ½ s B1940 Series C 3 ½ s1940 Est RR extl s f 7s1954	JJJ	1123 ₈ Sale 883 ₄ 883 ₄ 983 ₄ Sale	112 1131 ₂ 881 ₂ Nov'26 883 ₈ Sept'26	29 316	1041 ₄ 112 86 92 88 891 ₉ 811 ₂ 953 ₄
Ohic LS & East 1st 4½s1969 C M & Puget Sd 1st gu 4s1949 U S Tr certifs of deposit Ch M & St P gen g 4s Ser A_e1989	1 1 1 D	9314 9714 581 ₂ Sale 581 ₂ Sale 88 Sale	921 ₈ Jan'27 971 ₈ Nov'26 571 ₂ 583 ₄ 57 583 ₄ 87 88	54 246 24	831 ₂ 92 95 971 ₈ 47 56 457 ₈ 561 ₄ 813 ₈ 87	Fla Cent & Penn 1st ext g 5s. 1930 Consol gold 5s	J D	1015 ₈ 1021 ₈ 973 ₄	9812 Jan'27 -	9	98 1001 ₃ 981 ₄ 102 958 ₈ 991 ₂
Registered General gold 3 1/2 s ser B_e1989 Gen 4 1/2 s Series CMay 1989 Registered	J J	76 ¹ ₂ Sale 97 100	84 Dec'26 76 76 ¹ ₂ 96 ¹ ₂ 98 92 ³ ₄ Dec'26	7 14	81 84 7014 7618 9088 9688 91 9284	Fonda Johns & Glov 4½8 1952 Fort St U D Co 1st g 4½8 1941 Ft W & Den C 1st g 5½8 1961 Ft Worth & Rio Gr 1st g 48 1928	JJ	613 ₈ 621 ₈ 941 ₄		132 15 1	97 1001 ₃ 581 ₈ 66 103 107 96 983 ₈
Gen & ref ser A 4½s. Jan 2014 Guar Tr certifs of deposit. Gen ref conv ser B 5s. Jan 2014 Guar Tr certifs of deposit.	FA	5934 Sale 5834 Sale 5914 Sale	59 60 ³ 4 59 60 ¹ 2 57 ¹ 2 59 57 ³ 4 59 ¹ 4	385 104 599	481 ₄ 588 ₄ 471 ₄ 588 ₄ 471 ₂ 571 ₄ 47 571 ₄	Frem Elk & Mo Val 1st 6s1933 G H & S A M & P 1st 5s1931 2d extens 5s guar1931 Galv Hous & Hend 1st 5s1933	A O M N	108 Sale	1071 ₂ 108	4	9714 1011s 100 101
lst sec 6s1934 Debenture 4½s1932 Bankers Tr certifs of deposit Debenture 4s1925 U S Mtge & Tr ctfs of dep	D	1037 ₈ 104 591 ₂ Sale 593 ₄ Sale 595 ₈ Sale 591 ₂ Sale	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	501 133	102 106 47 5758 4634 5758 4558 5734	Ga & Ala Ry 1st cons 5s_Oct 1945 Ga Caro & Nor 1st gu g 5s1929 Georgia Midland 1st 3s1946	JJ	98 ¹ 4 Sale 98 ³ 4 99 99 ⁷ 8 100 ¹ 4 72 ¹ 2	9734 9814 9812 Jan'27 10014 10014 7212 Jan'27	10	931 ₂ 99 96 100 991 ₄ 1001 ₂ 63 74
25-year debenture 4s1934	JJ	59 Sale	581 ₈ 591 ₂ 58 591 ₄ 58 591 ₄ 991 ₂ June 26 781 ₄ 80	506 52 654 	46 ⁷ 8 58 47 ¹ 2 57 47 57 ³ 8 98 ¹ 2 99 ⁷ 8 74 ⁵ 8 79	Gr R & I ext 1st gu g 4 ½s 1941 Grand Trunk of Can deb 7s. 1940 15-year s f 6s 1936 Grays Point Term 1st 5s 1947 Great Nor gen 7s series A 1936	A O	1071 ₂ Sale 951 ₈	96 ³ 4 Dec'26 - 115 ¹ 4 115 ¹ 2 107 ¹ 8 107 ⁷ 8 95 ¹ 4 Oct'26 -	62 56	9558 9778 113 11612 10658 108 9512 9512
Chic & Mo Riv Div 5s 1926 Chic & N'west gen g 3½s 1987 Registered General 4s 1987 Registered Stpd 4s non-p Fed in tax '87	MN	90% 9212	76 ¹ 2 Jan'27 91 91 87 Aug'26 90 ¹ 2 Jan'27	7	741 ₂ 741 ₂ 855 ₈ 901 ₂ 861 ₄ 87 855 ₈ 891 ₄	Registered. 1st & ref 4¼s series A 1961 General 5½s series B 1952 General 55 series C 1973 General 4¼s series D 1976		973 ₄ 981 ₄ 1091 ₄ Sale	$113^{1}8$ 114 $113^{3}8$ $Nov'26$ $97^{3}4$ $98^{1}4$ 109 $109^{1}4$ $103^{1}4$ $103^{5}8$	158 37 75 41	10984 11684 11214 11338 9112 9888 10258 10912
Gen 4\s/s stpd Fed inc tax. 1987 General 5s stamped			107 107 109 ¹ 2 110 103 103 101 Jan'27	2 2 19	10114 10414 103 109 10112 10578 10234 10334	Debentures ctfs B	Feb M N	9558 Sale 83 22 Sale 92		157	9714 10312 9084 9578 78 85 1312 2384 8888 92
Accessors of the same same same same same same same sam	1AT TA	101.4 102.4	101 Jan'27		1001 ₂ 1031 ₈ 1001 ₂ 101 100 1021 ₈	Gulf Mob & Nor 1st 5 1/28 1950 Gulf & S I 1st ref & ter g 5s - b1952	A O J J	10534	106 Jan'27 107 Jan'27 981 ₂ 981 ₂	19	101 106 10312 10784
10-year secured 7s g1930 15-year secured 6½s g1936 1st & ref g 5sMay 2037 Chic R I & P—Ratiway gen 4s1988 Registered	J D	106 ¹ 8 106 ¹ 2 111 ⁷ 8 Sale 105 ¹ 4 Sale 88 ³ 4 89 ⁷ 8 87 Sale	1117 ₈ 1117 ₈ 1041 ₉ 1053 ₉		995 ₈ 1041 ₄ 85 88	Housatonic Ry cons g 581937 H & T C 1st g int guar1937 Waco & N W 1st 681930	M N J J M N	10134	90 May'26 991 ₂ 991 ₂ 100 ³ 8 Jan'27 101 ³ 4 Mar'26	10	90 90 951 ₂ 991 ₃ 100 1023 ₄ 1013 ₄ 1013 ₄
Refunding gold 4s1934 Registered Ch St L & N O Mem Div 4s_1951	A O	931 ₈ Sale	927 ₈ 931 ₂ 911 ₂ Dec'26 90 Jan'27 1011 ₄ Jan'27	261	8354 8612 8712 9258 8814 9112 8654 9012 101 102	Houston Belt & Term 1st 5s.1937 Houston E & W Tex 1st g 5s.1933 1st guar 5s red1933 Hud & Manhat 5s series A1957 Registered	MN	10018		1 131	961 ₂ 1001 ₈ 1001 ₈ 1011 ₂ 100 1011 ₂ 921 ₂ 987 ₈
St L & P 1st cons g 5s. 1932 Chic St P M & O cons 6s. 1930 Cons 6s reduced to 3½s. 1930 Debenture 5s. 1930 Stamped.	M S	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	95 Nov'26 99 ¹ 2 99 ³ 4 99 Oct'26	15 27	1027 ₈ 1041 ₂ 941 ₈ 95 981 ₄ 101 981 ₂ 1001 ₄	Adjustment income 5s Feb 1957 Illinois Central 1st gold 4s1951 Registered1951	J J	861 ₂ Sale 931 ₂ 95		306	97 97 754 8478 914 9772 93 93
Chic T H & So East 1st 5s_1960 Inc gu 5sDec 1 1960 Chic Un Sta'n 1st gu 4½s A_1963 1st 5s series B1963 Guaranteed g 5s1944	M S J D	96 ¹ 4 Sale 91 ¹ 4 Sale 97 ³ 4 Sale	9512 9634	242 25	77 947 ₈ 765 ₈ 881 ₄ 941 ₈ 987 ₈ 101 1057 _e	1st gold 3½s1951 RegisteredExtended 1st gold 3½s1951 1st gold 3s sterling1951	JJAO	871 ₂ 87 73	743s Jan'27 - 8234 Jan'25 - 87 Jan'27 - 73 73	2	93 93 831 ₄ 91 831 ₈ 87 71 72
1st 6 1/2s series C1963 Chic & West Ind gen g 6sp1932 Consol 50-year 4s1952	QM	1181 ₈ Sale 1051 ₂ 106 88 Sale	118 ¹ 8 118 ¹ 2 105 ¹ 2 Jan'27 81 ¹ 4 88	5 22 42	100 1041 ₈ 1157 ₈ 1191 ₄ 991 ₂ 1061 ₂ 81 871 ₄	Collateral trust gold 4s1952 Registered1955 1st refunding 4s1955 Purchased lines 31/5s1952	A O	911 ₂ 921 ₂ 941 ₂ Sale 851 ₂ 89	91 91 80 ³ 4 Nov'25 - 94 ¹ 2 95 84 ¹ 4 Dec'26 -	5 10	881 ₂ 92 907 ₈ 941 ₄ 815 ₈ 855 ₈
1st ref 5½s ser A1962 Choc Okia & Guif cons 5s1952 Cin H & D 2d gold 4½s1937 O I St L & C 1st g 4sAug 1936 RegisteredAug 1936	QF	9784	1041 ₈ 1041 ₂ 1041 ₈ Jan'27 973 ₄ Jan'27 953 ₄ Nov'26 931 ₄ July'26	20	1001 ₂ 105 1023 ₈ 1041 ₄ 96 983 ₄ 93 953 ₄ 931 ₄ 931 ₄	Registered	M N M N	881 ₂ Sale 1077 ₈ Sale	841 ₂ July'25 - 881 ₂ 883 ₄ 851 ₂ Oct'26 - 1073 ₄ 108	12 	85 8914 8512 8512 105 10812
Cin Leb & Nor gu 4s g 1942 Cin 8 & Ci cons 1st g 5s 1928 Cleve Cin Ch & St L gen 4s 1993 20-year deb 4 ½s 1931	M N J J D	91 92	901 ₄ 903 ₄ 1003 ₈ Nov'26 891 ₂ 893 ₄	5 19 15	891 ₂ 91 100 1011 ₂ 85 891 ₂ 971 ₄ 1001 ₂	15-year secured 5½81936 15-year secured 6½8 g1936 40-year 4½8Aug 1 1966 Cairo Bridge gold 481950 Litchfield Dlv 1st gold 38 _1951	FA	1027 ₈ Sale 1125 ₈ Sale 973 ₄ Sale 921 ₂	$\begin{array}{ccc} 112^{5}8 & 112^{5}8 \\ 97^{3}8 & 97^{7}8 \\ 92^{1}2 & 92^{1}2 \end{array}$	33 1 291 1	10134 10414 11112 11334 9578 9684 9038 9278
General 5s Series B 1993 Ref & impt 6s series A 1929 6s series C 1941 5s series D 1963	1 1 1 1 1 1	107^{3}_{8} 111 102^{5}_{8} Sale 107^{1}_{4} 107^{1}_{2} 104^{3}_{8} Sale	102 ³ 8 102 ³ 4 107 Dec'26 103 ³ 4 105	32 25	102 108 10184 10378 105 108 9984 104	Louisv Div & Term g 3 1/28-1953 Registered	1 1	7614 8258 77	76 ¹ 2 Jan'27 - 83 ¹ 2 Dec'26 - 81 ¹ 8 Aug'26 - 77 Jan'27 - 76 ¹ 2 Jan'27 -		74 761 ₂ 80 ⁸ 4 831 ₂ 78 ⁸ 8 821 ₂ 731 ₂ 761 ₈ 73 ⁸ 4 76
Cairo Div 1st gold 4s1939 Cin W & M Div 1st g 4s1991 St L Div 1st coll fr g g 4s1990 Registered Spr & Col Div 1st g 4s1940	MN	87 875 ₈ 881 ₂	935 ₈ Dec'26 861 ₂ 861 ₂ 875 ₈ 88 831 ₄ Feb'26 917 ₈ Jan'27	1 8	91 933 ₄ 813 ₄ 86 821 ₂ 881 ₄ 831 ₄ 831 ₄	Gold 3½s1951 Springfield Div 1st g 3½s 1951 Western Lines 1st g 4s1951 Registered1951	JJFA	761 ₂ 86 87 861 ₄ 903 ₈	86 86 84 Sept'26 - 9012 9012 84 Aug'25 -		811 ₈ 871 ₄ 821 ₂ 85 895 ₄ 901 ₉
W W Val Div 1st g 481940 C C & I gen cons g 681934 Cley Lor & W con 1st g 581933 Cley & Mahon Val g 581938	JJ		93 ¹ 4 93 ¹ 4 107 ¹ 4 Jan'27 102 ³ 8 Jan'27 99 ⁵ 8 Sept'25	2	89 911 ₂ 811 ₂ 94 1041 ₈ 1073 ₄ 1011 ₄ 1023 ₄	Joint 1st ref 5s series A1963	J D	1031 ₂ 104 1051 ₂ 1071 ₂ 1031 ₄	1031 ₂ 1037 ₈ 1051 ₂ Dec'26 1021 ₄ Apr'26	22	9912 104 10314 10512 10214 10214
Cl & Mar 1st gu g 4½s	M N A O J J M N	981 ₂ 99 1001 ₈ 1001 ₈ 871 ₄	985 ₈ 985 ₈ 991 ₈ Aug'26 100 Jan'27 851 ₄ Oct'26	3	9958 9958 9638 9834 9918 9918 10112 19112 8312 86	Registered	1 1	79 ⁵ 8 92 ¹ 8 83 ³ 8 86 ¹ 4 86 ³ 4	781 ₂ Feb'26 - 933 ₈ Dec'26 - 933 ₈ Jan'27 - 861 ₄ 861 ₄	5	781 ₂ 781 ₂ 91 933 ₈ 851 ₂ 92 793 ₈ 863 ₄
Cleve Shor Line 1st gu 4½s_1961 Cleve Undon Term 5½s_1972 1st s f 5s ser B1973	AOAO	851 ₂ 1011 ₂ Sale 1091 ₂ Sale 1091 ₂ 1091 ₄	8458 Sept'26 10112 10112 10918 10912 10338 105	9 12 58	845 ₈ 851 ₈ 975 ₄ 1011 ₂ 1051 ₂ 1083 ₄ 1003 ₄ 105	Ind Union Ry gen 5s ser A1965 Gen & ref 5s series B1965 Int & Grt Nor 1st 6s ser A1952 Adjustment 6s ser A. July 1952 Stamped	JJ	10658 Sale 8612 Sale	1025 ₈ 1025 ₈ 1021 ₂ Sept'26 1065 ₈ 107-7 861 ₈ 87	1 14 406	1005 ₈ 104 1007 ₈ 1031 ₂ 103 1071 ₂ 66 86
Coal River Ry 1st gu 4s 1945 Colorado & Bouth 1st g 4s 1929 Refunding & exten 4 1/8 1935 Col & H V 1st ext g 4s 1948	FANO	88 ⁵ 8 98 ³ 4 Sale 99 Sale 91 ³ 8 92	88 ⁵ 8 Jan'27 98 ³ 4 98 ³ 4 97 ¹ 4 99 89 ¹ 2 Nov'26	10	8634 8858 9814 9912 9538 9712 8718 9216	Stamped	1 D	76 ³ 4 Sale 95 95 ¹ 4 53 ¹ 2 Sale 53 Sale	821 ₂ Jan'27 - 76 77 95 951 ₈ 531 ₂ 531 ₂ 53 54	33 21 16 4	6914 8112 7412 81 9412 98 5318 6558 5312 65
Col & Tol 1st ext 4s	FA	901 ₂ 86 923 ₄ 75 Sale	89 ³ 4 Nov'26 88 Nov'26 92 ⁵ 8 Dec'26 75 75 70 Sept'26	3	871 ₈ 90 81 88 751 ₂ 931 ₂ 651 ₂ 73	James Frank & Clear 1st 4s 1959 Ka A & G R 1st gu g 5s 1939	, ,	17 18 925 ₈ 1021 ₂ 1041 ₄	17 ¹ 2 17 ¹ 2 91 ³ 4 Jan'27 -	1	15 2318 8858 9288 101 101
Non-conv debenture 481955 Non-conv debenture 481956	1 1	75 Sale 95 Sale 1081 ₂ 1083 ₄	747_8 75 723_8 723_8 95 955_8 108 1081_2	7 1 15 3	70 70 651 ₂ 75 651 ₂ 74 885 ₄ 961 ₂ 105 110	Kan & M 1st gu g 4s1990 2d 20-year 5s1927 K C Ft S & M cons g 6s1928 K C Ft S & M Ry ref g 4s1936	LOMN	861 ₄ 87 100 1011 ₂ Sale 927 ₈ Sale	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 9 7 60	83 87 99 ⁸ 4 101 ¹ 4 100 ¹ 8 103 ⁸ 2 89 ¹ 8 93
1st ref 7½s 1936 1st lien & ref 6s ser B 1936 Cuba Northern Ry 1st 6s 1966 b Due Feb & Due May. p		1001 ₂ Sale 101 Sale	100 100 ¹ 2 101 102	12 34	9712 100	K C & M R & B 1st gu 5s_1929 Kansas City Sou 1st gold 3s_1950 Ref & impt 5sApr 1950	A O	7378 Sale 100 Sale	997 ₈ Jan'27 737 ₈ 737 ₈ 100 1001 ₄	3 41	9884 1021s 72 76 938 997g

BONDS N.Y.STOCK EXCHANGE Week ended Jan, 21.	Price Friday, Jan. 21.		Bonds	Range Year 1926.	BONDS N.Y.STOCK EXCHANGE Week ended Jan. 21.	Interest	Price Friday, Jan. 21.	Week's Range or Last Sale	Bonds	Range Year 1926.
Kansas City Term 1st 4s 1960 Kentucky Central gold 4s 1987 Kentucky & Ind Term 4½. 1961 Stamped 1961 Lake Erie & West 1st g 5s 1937 2d gold 5s	J 89 96 J 85 ¹ 4 85 ³ 4 89 J 102 ¹ 4 103 ³ 4 J 103 ³ 4 J 103 ³ 4 J 103 ³ 4 J 108 ¹ 5 991 ² Sale M N 991 ² Sale M N 981 ² Sale M N 97 ² 4 Sale M N 105 ⁵ 8 M N 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	86 36 36 4 4 4 11 7		N Y Central & Hudson River— Mortgage 3 ½s	MMJ FFFFAAMMAJFFMMAJMM	801 ₂ Sale 781 ₂ 80 80 82 785 ₈ 811 ₂ 955 ₈ 8ale 965 ₈ 963 ₄ 1021 ₂ Sale 1055 ₈ Sale 967 ₈ Sale 967 ₈ Sale	80\$4 \$134 7912 Jan'27 9612 9678 948 Dec'26 95 9634 93 Feb'25 8012 8012 7784 Jan'27 7978 7978 7834 Sept'26 9514 War'26 9634 9634 10212 10284 105 10588	No. 29 16 34 2 1 1 1 2 34 83 70 30 4	7612 82 7658 80 9414 94 9418 941 9214 97 7578 80 76 78 78 84 77 80 9224 96 922 93 9312 97 10218 105 9814 105 9814 105 9814 105 9814 105 9814 105 9814 105 8914 91 98 98 10018 100 9838 90 94 101 7914 811 80 80
General gold 48 1938 Gold 48 1932 Unified gold 48 1932 Unified gold 48 1932 Unified gold 48 1949 Debenture gold 58 1937 Guar refunding gold 48 1949 Nor Sh B 1st con gur 58. Oc. 32 Louislana & Ark 1st g 58 1927 Lou & Jeff Bdge Co gu 48 1945 Louisville & Nashville 58 1937 Unified gold 48 1940 Collateral trust gold 58 1937 Unified gold 48 1940 Collateral trust gold 58 1931 10-year secured 78 1930 lst te fund 5½ s series B 2003 lst & ref 4½ s series B 2003 lst & ref 4½ s series B 2003 lst & ref 4½ s series C 2003 N O & M 1st gold 68 1930 2d gold 68 1930 Ad gold 68 1930 Paducah & Mem Div 48 1945 South Ry joint Monon 48 1945 South Ry joint Monon 48 1952 Atl Knoxv & Cin Div 48 1945 Lousv Cin & Lex Div g 4½ s'31 Mahon Coal RR 1st 58 1934 Manila RR (South Lines) 43 1939 Ist 48 1959 Manitoba S W Coloniza'n 58.1934 Mani G B & N W 1st 3½ s 1941 Mich Cent Det & Bay City 58 31 Registered Mich Air Line 48 1940 Registered J L & S 1st gold 3½ s 1951 Ist gold 3½ s 1951 Ist gold 3½ s 1951	A S 100 1003, 1004	S9 Jan'27	88 488 122 61 11 266 211 100 112 211 33 77	84% 91% 97% 100 94 100 94 100 95 90% 100 94 100 95 90% 101 18 86% 9012 10212 105% 101 105 105 105 105 105 105 105 105 105	N Y Lack & W 1st & ref 5s. 1973 First & ref 4½s	MMMAASOSSSOJNJJJONNOSSDOOSJAANJ O	106 100 34 101 90	983 ₈ Jan'27 81 831 ₄ 95. 951 ₂	53 445 90 427 96 6 6 108 48 78	99\$8 102 106 106; 10038 101; 90 90 90, 90 91; 7012 78 6124 70; 6634 77; 6758 76 61 74 9754 106 96 103; 9612 103; 9612 103; 9612 103; 9612 103; 9612 72; 6212 72; 6212 72; 6212 73; 8612 88; 8618 89; 99\$ 100; 77*8 89; 64 73; 64 73; 64 73; 774 93; 774 93; 774 93;
St gold 3½8	D 9558 9578 9578 9578 9578 9578 9578 9578	9812 9834 95 95 10034 Jan'27 9412 Dec'25- 9412 Dec'25- 9812 Dec'26- 100 Nov'26- 5312 Dec'26- 5314 514 133 13 13 13 13 13 13 13 13 13 1013 1013 1013 1013 1013 1013 1013 1013 1013 1014 1015 1017 101	9 1 3 5 5 1 1 18 3 124 28 2 29 23 	9358 9876 9012 96 10018 10158	Norfolk South 1st & ref A 5s. 1961 Norfolk & South 1st gold 5s. 1941 Norfolk & West gen gold 6s. 1931 Improvement & ext 6s. 1934 New River 1st gold 6s. 1932 N & W Ry 1st cons g 4s. 1946 Registered. 1996 Div'l 1st lien & gen g 4s. 1944 10-yr conv. 6s. 1929 Pocah C & C Joint 4s. 1941 North Cent gen & ref 5s A. 1974 North Ohlo 1st guar g 5s. 1945 North Pacific prior lien 4s. 1997 Registered 1997 Gen'l lien gold 3s. 1947 Registered 2007 Ref & impt 4 ½s series A. 2047 Registered Ref & impt 6s series B. 2047 Registered 1997 Registered 1998 Re	WWW A O O O O O O O O O O O O O O O O O	10512 108 10812 107 9314 Sale 9314 9338 9318 9312 94 9412 10512 10712 95 96 9218 Sale 8978 6718 Sale 6418 67 9234 11378 Sale 11378 Sale 11374 Sale 10614 Sale 10614 Sale 10615 Sale 10278 105	931s 931s 1614 Dec'26 94 94 1058s Jan'27 95 92 925s Jan'27 66'9 65'4 Jan'27 97 97 854 Feb'25 1131s 104 105 1061s 105's 102's Oct'26 825s 831s 904 Dec'26 101s Oct'26	20 3 7 7 5 1 45 50 53 4 118 22 25 1	774, 92 98 101 10514 108 1082 11662, 107 9014 93 897 92 9078 94 138 167 91 94 1008, 100 88 97 86 90 613, 66 60 65 87 96 10814 114 1104 1104 1104 11002, 100 73 82 10012 102 73 82
Ist & refunding 6s ser D. 1949 Ist & refund 6s ser E. 1955 General 4s. 1975 General 4s. 1975 Mo Pac 3d 7s ext at 4% July 1938 Mob & Bir prior lien g 5s. 1945 Mortgage gold 4s. 1945 Mortgage gold 4s. 1945 Mobile & Ohio new gold 6s. 1927 Ist extended gold 6s. 1947 Ist extended gold 6s. 1941 St Louis Division 5s. 1938 Montgomery Div 1st g 5s. 1947 St Louis Division 5s. 1927 Moh & Mar 1st gu gold 4s. 1991 Mort C 1st gu g 6s. 1937 Registered	A 10612 Sale A N 1068-8 Sale A N 9278 A 10212 10058 A 1021	106i2 107 106i2 107 788 79 93 Jan 27 99 Sept 25 86i8 Jan 27 82 Jan 27 1012 100i2 Jan 27 100 100 90 Dec 26 100	100 50 770 12 11 11 11 15 1	10134 10714 10139 10714 10139 10714 10139 10714 10739 10014 10339 10018 10018 10014 10139 1012 1012 1012 1012 10134 10112 1034 10112 1034 10134 10134 1034 1034 1034 1034 10	General gold 5s. 1937 Oregon & Cal 1st guar g 5s. 1927 Oregon RR & Nav con g 4s. 1946 Ore Shore Line 1st cons g 5s. 1946 Guar cons 5s. 1946 Guar cons 5s. 1946 Guar refunding 4s. 1929 Oregon-Wash 1st & ref 4s. 1961 Pacific Coast Co 1st g 5s. 1946 Pac RR of Mo 1st ext ig 4s. 1938 2d extended gold 5s. 1938 Padueah & Ilis 1st s f 4 ½s. 1935 Parls-Lyons-Med RR 6s. 1958 Sinking fund external 7s. 1958 Parls-Orleans RR s f 7s. 1954 Paullsta Railway 7s. 1942 Pennsylvania RR cons g4s. 1943 Consol gold 4s. 1948 4s sterl stpd dollar. May 1 1948 4s sterl stpd dollar. May 1 1948 Consolidated 4 ½s. 1960 General 5s series B. 1965 General 5s series B. 1968 10-year secured 7s. 1930 15-year secured 7s. 1930 Registered. 1940 40-year gold 5s. 1964 Pa Cog us 3½s coll tr A reg. 1937 Guar 3½s coll tr A reg. 1937 Guar 3½s coll trust ser B. 1941 Guar 3½s trust ctfs C. 1942 Guar 3½s trust ctfs C. 1942 Guar 3½s trust ctfs D. 1944 Guar 15-25-year gold 4s. 1931	A J J J J J J J F M M M M M M A D D O A A A D D O O A A A D D O O A D D O O A D D D O O A D D D O O A D D D O O A D D D O O A D D D O O A D D D O O A D D D O O A D D D D	1001 10014 9214 100 10014 9214 1074 110 1076 Sale 9818 Sale 9818 Sale 9818 100 9212 Sale 9918 Sale 9918 Sale 102 1023 9618 102 1023 9618 102 1023 1021 Sale 10478 9514 10218 1023 10012 Sale 10612 Sale 10612 Sale 10612 Sale 10612 Sale 10612 Sale 10768 Sale 10768 Sale 10768 Sale 10768 Sale	1014 Jan. 27. 9212 93 10778 Jan. 27. 10788 10788 10788 10788 10812 9814 93 93 93 93 9434 Jan. 27. 10218 Jan. 27. 10218 Jan. 27. 10314 9234 9312 9938 9734 9834 10214 Jan. 27. 9534 Nov'26 9478 9514 10218 10218 10018 10058 100 10958 112 11214 1114 Oct'26	19 3 28 53 3 3 556 322 81 7 3 65 90 42 51 38 126	100°s 10: 100° 10: 100° 10: 89'14 9: 10454 10: 96'68 9: 834 8: 91's 9: 91's 9: 91'2 9: 100° 10: 96'44 9: 832 8: 84 8: 82 8: 96'14 9:
Assent cash war ret No 3 on Mew England cons 5s	J 9812 9915 J 9818 9916 J 9818 89 F A 85 J J 9634 98 I J 8788 881 J 9634 98 A O 10012 8016 A O 1005 Sate J 96 J 10034 10714 M N 10714 10715 A O 10934 Sate A O 9934 Sate	121 ₂ Dec'26 . 971 ₈ Dec'26 . 87 Dec'26 . 851 ₂ Jan'27 . 968 ₄ 97 . 878 ₈ 875 ₈ . 1001 ₄ 1001 ₂ . 104 ₈ 1051 ₈ 963 ₄ Dec'26 . 1003 ₄ Jan'27 . 1065 ₈ 1071 ₂ . 1065 ₈ 1071 ₂ . 911 ₈ 913 ₄ 983 ₄ 993 ₄	20 18 6 65 31 12 29 100 132	121 ₂ 205 ₈ 951 ₄ 1001 ₈ 81 87 845 ₈ 851 ₄ 925 ₄ 975 ₈ 84 881 ₄ 961 1007 ₈ 1021 ₈ 1051 ₂ 941 ₂ 97 993 ₄ 102 1042 ₈ 1091 1061 ₂ 1061 ₂ 85 ² ₄ 90 ⁵ ₈ 921 ₄ 981 ₂ 1011 ₈ 106 1031 ₈ 1033 ₄	Guar 4s series E	A O Apr. F A J J M N A A O M N M N A A J J D	86 Sale 431 ₈ Sale 10444 10434 1053 ₈ 897 ₈ Sale 9514 9612 1101 ₂ 1110 ₄ 42 423 ₄ 1063 ₈ 1011 ₈ 1011 ₂ 1001 ₈ 100 951 ₂ 955 ₈ 951 ₂	8578 86 4112 4318 10414 10434 10412 105 8912 90 9538 Jan'27 11012 11012 4218 4218 10612 Dec'26 10138 10112 9938 Nov'26 100 Dec'26 9412 Nov'26 9512 Nov'26	28 77 19 48 37 	861s 8 795s 8 355s 8 10014 10 1011s 10 855s 8 932s 9 1061s 11 4012 4 10612 10 965s 9 9714 10 9312 9 9214 9 9278 9 93 9

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N. Y. STOCK EXCHANGE Week ended Jan. 21.	Price Week's Range or Jan. 21. Last Sale	Bonds	Range Year 1926.	BONDS N. Y. STOCK EXCHANGE Week ended Jan. 21.	Price Friday, Jan. 21.	Week's Range or Last Sale	Range Year 1926.
Pitts Cin Chic & St L (Concluded) Series H 4s1960 F A Series I cons guar 4/4s1963 F A		h No.	10w High 9714 9712 9514 9812	U N J RR & Can gen 4s1944 M 8 Utah & Nor 1st ext 4s1933 J J Vandalia cons g 4s series A1955 F A	9714 9834	94 ¹ 4 Dec'26 96 Oct'26 92 ¹ 2 Jan'27	Low High 94 9414 951 ₂ 96 88 901 ₂
General M 5s series A1970 J D	109 Sale 10778 110	106	96 9814	Vera Cruz & P 1st gu 4 1/28 1934 J July 1914 coupon on J	921 ₄ 231 ₂ 24 24 Sale	901 ₂ Oct'26 20 Sept'25 24 Apr'26 23 24 30	881 ₈ 903 ₄ 24 24 22 38
Registered	103% 103% 103	78 3	100 101	Assenting 1st 43/2s 1934 Virginia Mid 5s series F 1931 J General 5s 1936 M N Va & Southw'n 1st gu 5s 2003 J 1st cons 50-vear 5s 1958 A C	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	101 Sept'26	101 101 101 10258 9912 103 9034 97
Pitts Sh & L E 1st g 5s 1940 A 0 1st consol gold 5s 1943 J J Pitts Va & Char 1st 4s 1943 M N Pitts V & Ash 1st cons 5s 1927 M N	1001 ₄ 1013 ₄ June'2 923 ₈ 911 ₄ May 2 1001 ₈ 1001 ₄ Dec'2 993 ₄ 93 Dec'2	6 5	10184 10184 9984 10014 91 93	1st cons 50-year 58. 1958 A C Virginian 1st 5s series A 1962 M N Wabash 1st gold 5s. 1939 M N 2d gold 5s. 1939 F A Ref s 1 5 1/8 series A 1975 M 8	103 ⁵ ₈ Sale 104 ¹ ₂ Sale 101 ⁵ ₈ S le 104 ³ ₈ Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	99 ³ 4 103 ⁵ 8 101 104 98 ¹ 2 102 98 ¹ 2 105
1st gen 4s series B	10518 105 Jan'2	7 4	1021 ₂ 105 621 ₂ 69 845 ₈ 845 ₈	Debenture B 6s registered 1939 M 8 1st lien 50-yr g term 4s 1954 J 3 Det & Chi ext lst g 5s 1941 J Des Moines Div lst g 4s 1939 J 3	86 ¹ 8 104 105 89 ¹ 2	83 Feb'25 84 ¹ 2 Aug'26 104 Jan'27 88 ⁷ 8 Dec'26	84 86 ¹ 2 101 103 ¹ 2 84 ¹ 4 90
Reading Co gen gold 4s 1997 J J Registered J J Jersey Central coll g 4s 1951 A O		5 1 ₂ 31	951 ₈ 1001 ₂ 90 95 941 ₄ 985 ₈	Om Div 1st g 3½s1941 A C Tol & Ch Div g 4s1941 M S Warren 1st ref gu g 3½s2000 F A	84 ¹ 8 91 81	84 84 2 91 Jan'27 7	7718 8312 87 9059 80 81 84 86
Gen & ref 4½s series A1997 J J Richm & Danv deb 5s stmpd 1927 A Rich & Meck 1st g 4s1948 M N Richm Term Ry 1st gu 5s1952 J J	100 Sale 100 100	2 1	9984 1001 ₂ 78 80 1001 ₂ 1028 ₄ 951 ₂ 1011 ₄	Wash Cent 1st gold 4s	9212	8538 Dec'26 8712 Jan'27 9834 Dec'26	83 887 83 9114 9658 984
Rio Grande Junc 1st gu 5s1939 J B Rio Grande Sou 1st gold 4s1940 J Guaranteed (Jan 1922 coup on) J Rio Grande West 1st gold 4s1939 J J		25 27	514 718 8678 9278 7418 85	West Maryland 1st g 48 1952 A C West N Y & Pa 1st g 58 1937 J Gen gold 48 1943 A C Income g 58 Apr 1 1943 Nov	10134 102	7812 7912 694 102 102 1 88 88 1 45 Feb'25	6678 7678 10084 10212 8358 8812
Mtge & coll trust 4s A 1949 A O R I Ark & Louis 1st 44/s 1934 M & Rut-Canada 1st gu g 4s 1949 J J Rutland 1st con g 4/ss 1941 J J St Jos & Grand Isl 1st g 4s 1947 J J		33 781 1	89 951 ₄ 753 ₈ 833 ₄ 87 92	Western Pac 1st ser A 5s _ 1946 M 8 1st gold 6s series B 1946 M 8 West Shore 1st 4s guar 2361 J Registered 2361 J	9934 Sale	$ \begin{vmatrix} 993_8 & 1001_8 & 48 \\ 1031_4 & 1031_2 & 3 \\ 87 & 875_8 & 10 \\ 861_2 & 861_2 & 10 \end{vmatrix} $	
St Lawr & Adir Ist g 58 1996 J J 2d gold 68 1996 A O St L & Cairo guar g 48 1996 A O St L & Cairo guar g 48 1991 A O	99 88 Nov's 105 ¹ 4 105 ¹ 8 Dec's 96 ⁵ 8 97 97 Jan's	26 27	971 ₂ 991 ₂ 105 1051 ₈ 95 961 ₂	Wheeling & Lake Erie Wheeling Div 1st gold 5s_1928 J	997 ₈ 1001 ₄ 100		991 ₂ 1021 ₂ 95 100 807 ₈ 901 ₃
Unified & ref gold 4s1929 J J RegisteredJ J	98 ¹ ₈ Sale 97 ³ ₄ 98 93 Sept' ²	26 3 ₈ 59 25	1001 ₄ 1003 ₈ 953 ₄ 978 ₄	RR 1st consol 4s 1949 M \$\frac{1}{2}\$ Wilk & East 1st gu g 5s 1942 J D Will & S F 1st gold 5s 1938 J D Winston-Salem S B 1st 4s 1960 J	87 88 731 ₂ 75	88 Jan'27 3	81 89 ¹ / ₄ 64 ¹ / ₄ 74 ⁸ / ₄ 102 ³ / ₈ 103 85 ¹ / ₄ 88 ¹ / ₄
Riv & G Div 1st g 4s	100 ¹ 4 101 101 101 86 ³ 8 Sale 86 86 82 ¹ 4 Oct; 101 ³ 8 Sale 100 ³ 4 101	1 ₂ 477	9984 10078	Wis Cent 50-yr 1st gen 4s 1949 J Sup & Dul div & term 1st 4s '36 M N Wor & Con East 1st 4½s 1943 J	84 Sale 89 897 ₈	8314 8414 42	801 ₈ 87 861 ₂ 903 ₄ 761 ₄ 861 ₉
Prior lien series C 6s1928 J Prior lien 5½s series D1942 J Cum adjust ser A 6s_July 1955 A C Income series A 6s_July 1960 Oct	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 3_4 \\ 3_4 \\ 187 \end{bmatrix}$	1018 103 9914 10318 9214 9978	INDUSTRIALS Adams Express coll tr g 4s_1948 M 8 Ajax Rubber 1st 15-yr s f 8s_1936 J D Alaska Gold M deb 6s A1925 M 8	89 ¹ 4 91 106 ¹ 4 Sale 3 ¹ 4 3 ¹ 2	89 ¹ 4 89 ¹ 4 1 106 106 ⁵ 8 19 3 ¹ 2 Jan'27	85 100 1011 ₂ 1071 ₂ 3 5
### St Louis & San Fr Ry gen 6s_1931 J General gold 5s1931 J St L Peor & N W 1st gu 5s_1948 J	1 105 ³ 4 S le 105 ¹ 4 105 1 100 ¹ 2 100 ³ 4 100 ¹ 2 Jan': 1 103 ³ 8 106 ¹ 4 105 ¹ 2 Jan':	7 ₈ 5	101 106 ¹ 8 100 ¹ 8 101 ¹ 2 102 ¹ 2 104 94 ¹ 8 97 ³ 8	Conv deb 6s series B 1926 M & Alpine-Montan Steel 7s 1955 M & Am Agric Chem 1st 5s 1928 A O 1st ref s f 7 1/8 s 1941 F A	31 ₄ 4 951 ₂ Sale 1041 ₈ Sale	312 Dec'26 9514 9612 92 103 Oct'26 104 10414 42	3 41 ₂ 891 ₄ 928 ₄ 1028 ₄ 1041 ₄ 1031 ₂ 106
8t Louis Sou 1st gu g 4s1931 M 8 8t L S W 1st g 4s bond etts1989 M M 2d g 4s ine bond ettsNov 1989 J Consol gold 4s1932 J 1st terminal & unifying 5s1952 J	J 821 ₂ Sale 821 ₂ 82	$\begin{bmatrix} 1_2 \\ 1_2 \\ 3_8 \end{bmatrix} \begin{bmatrix} 21 \\ 10 \\ 69 \end{bmatrix}$	841 ₈ 88 75 82 913 ₈ 95	Amer Beet Sug conv deb 68_1935 F American Chain deb s f 68_1933 A CAM Cot Oll debenture 581931 M N Am Dock & Impt gu 681936 J	9734 Sale 10158 Sale	97 ³ 4 98 8 101 102 28 95 ¹ 2 95 ¹ 2 18 105 ¹ 2 Nov'26	9012 10112
8t Paul & K C Sh L 1st 4 1 1 1 1 F A 8t Paul & Duluth 1st 5 1931 F A 1st consol gold 4s 1968 J D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	931 ₂ Sale 931 ₄ 93	58 56 26 15	86 935 ₈ 1011 ₄ 1011 ₄	Am Mach & Fdy s 6s1939 A C Am Republic Corp deb 6s1937 A C Am Sm & R 1st 30-yr 5s ser A '47 A C 1st M 6s series B1947 A C	991 ₈ 991 ₂ 101 Sale 108 1081 ₂	130 Dec'26 8 9918 9912 8 101 10112 57 108 10816 8	10014 10412 98 10034 99 10134 106 109
8t Paul Minn & Man con 4s_1933 J lat consol g 6s1933 J Registered J 6s reduced to gold 4½s1933 J	9734 9812 9814 98 1 10778 Sale 10778 108 1 106 108 Aug': 1 10018 10058 100	1 ₂ 6 3	9584 98 10788 10984 107 108	Amer Sugar Ref 15-yr 6s. 1937 J Am Telep & Teleg coll tr 4s.1929 J Convertible 4s. 1936 M 8 20-year conv 4½s. 1933 M 8	9834 Sale 94 9458	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Registered 1933 J Mont ext 1st gold 4s 1937 J Registered 1938 J Pacific ext guar 4s (sterling) 40 J	97 ¹ 2 98 ¹ 2 Aug': 96 95 ¹ 2 96	26 9	971 ₂ 99 93 955 ₈ 921 ₄ 941 ₂	30-year coll tr 58 1946 J L Registered J J S5-yr s f deb 58 1960 J J 20-year s f 5 ½s 1943 M M	10214 Sale	103 ¹ 4 103 ³ 4 12 103 June'26 102 102 ³ 8 238 106 106 ³ 8 129	10018 10384 10284 103 9758 102
8t Paul Union Depot 5s 1972 J 8 A & Ar Pass 1st gu g 4s 1943 J 8anta Fe Pres & Phen 5s 1942 M 8ar Fla & West 1st g 6s 1934 A	1 10534 10638 10512 106	20	84 893 ₈ 1001 ₂ 1028 ₄	Am Type Found deb 6s1940 A C Am Wat Wks & Elec 5s1934 A C Am Writ Paper s f 7-6s1939 J Temp interchangeable ctfs dep	9834 Sale	10384 104 6	10014 105 9584 9988 42 6212
Beleato V & N E 1st gu g 4s 1989 M N Beleato ard Air Line g 4s 1989 A C	921 ₂ 933 ₈ 921 ₂ 92 81 81 813 ₄ Jan'	34 3 26	108 110 10234 10234 8778 9034 7814 82	Anaconda Cop Min 1st 6s_1953 F A Registered15-year conv deb 7s1938 F A	10834 Sale	1041 ₂ 1047 ₈ 205 1048 ₄ Dec'26 108 1087 ₈ 109	10114 10484 10258 10484 10214 10919
Gold 4s stamped1956 A C Adjustment 5s Oct 1949 F A Refunding 4s1959 A C 1st & cons 6s series A1945 M S	821 ₂ Sale 821 ₂ 83 871 ₄ Sale 843 ₄ 87 761 ₄ Sale 743 ₈ 76 99 Sale 981 ₂ 99	12 117 12 610 34 732 14 512	7814 82 76 8778 6914 76 91 9784	Andes Cop Min conv deb 7s.1943 J Anglo-Chilean Nitrate 7sww1945 M N Without warrants	10814 Sale 8958 Sale 8938 Sale 9518 Sale	97 Nov'26 8914 8984 228 95 9512 33	9678 109 9212 10018 84 90 8412 97
Atl & Birm 30-yr 1st g 4s_d1933 M & Seaboard All Fla 1st gu 6s A_1935 F A Seaboard & Roan 5s extd1931 J So Car & Ga 1st ext 5 ks 1999 M N	92 ¹ 4 92 ⁷ 8 92 ³ 4 92 98 ¹ 4 Sale 97 ¹ 2 98 100 100 ⁵ 8 100 ¹ 8 Oct''	$\begin{bmatrix} 3_4 \\ 3_8 \\ 26 \end{bmatrix} = \begin{bmatrix} 12 \\ 203 \\ 26 \end{bmatrix}$	881 ₂ 94 921 ₄ 988 ₄ 997 ₈ 1001 ₂ 101 102	Ark & Mem Bridge & Ter 5s. 1964 M & Armour & Co 1st real est 4 ½ s '39 J I Armour & Co of Del 5 ½ s	921 ₂ Sale 953 ₈ Sale 1021 ₄ 1023 ₄	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	941 ₈ 1001 ₄ 901 ₄ 927 ₈ 92 961 ₈
See N Ala cons gu g 5s 1936 F A Gen cons guar 50-yr 5s 1963 A G	104 103/8 103 11014 11012 111 Dec't 8878 Sale 8878 89 8418 87 86 Jan't	26 1 ₄ 59	10584 111 8512 9088 8418 8512	Atlanta Gas L 1st 5s 1947 J I Atlantie Fruit 7s etfs dep 1934 J I Stamped etfs of deposit Atl Gulf & W I SS L col tr 5s. 1959 J Atlantia Park deb 5s	102 ⁵ 8 17 ⁷ 8 24 15 ³ 4 75 ¹ 4 Sale	99 ⁵ 8 Mar'25 15 ⁵ 8 Dec'26 20 ¹ 8 Jan'26 75 76 124	15 28 2018 2018
20-year conv 4sJune 1929 M 8 20-year conv 5s1934 J D 20-year gold 5s1944 M N San Fran Termi 1st 4s1950 A C	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	27 5	100 1028 ₄ 998 ₄ 1017 ₈ 87 91	Atlantic Refg deb 5s 1937 J Baldw Loco Works 1st 5s 1940 M N Baragua (Comp Az) 75s 1937 J	101.8 10110		10214 110
Registered A C So Pac of Cal—Gu g 5s 1937 M N So Pac Coast 1st gu g 4s 1937 J So Pac RR 1st ref 4s 1955 J	7 10438 86 Dec' 10312 Oct' 1 9514 96 9512 Jan' 1 9418 Sale 94 94	26	85 86 10058 10484 9414 9514 90 94	Barnsdall Corp 6s with warr 1940 J I Deb 6s (without warrant) 1940 J I Belding-Hemingway 6s1936 J Bell Telephone of Pa 5s1948 J		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	95 101 9434 10078 10058 10414
Registered J J Devel & gen 4s series A 1956 A C	1073 ₈ Sale 107 107 871 ₈ Sale 863 ₄ 87	12 167	10184 1061 ₂ 8114 877 ₈	1st & ref 5s series C1960 A (Beth Steel 1st & ref 5s guar A '42 M I' 30-yr p m & imp s f 5s1936 J Cons 30-year 6s series A1948 F	101 Sale 99 Sale 1027 ₈ Sale	$\begin{bmatrix} 1001_2 & 1011_4 & 62\\ 985_8 & 99 & 13\\ 1021_2 & 103 & 43 \end{bmatrix}$	9558 10218 93 9938 9518 10184
Develop & gen 6s	113'8 Sale 114'2 116 121'4 Sale 121'8 121 106'34 108'2 106'34 106	3 ₄ 113 3 ₄ 1 4	112 1197 ₈ 1018 ₄ 1068 ₄ 86 91	Cons 30 year 5 1/5 s series B 1953 F M Bing & Bing deb 6 1/4 s 1950 M Booth Fisheries deb s f 6s 1926 A Botany Cons Mills 6 1/5 s 1934 A	91 Sale	921 ₂ 931 ₄ 124 100 Nov'26 901 ₂ 911 ₈ 19	9012 95 70 100 8012 9514
Spokane Internat 1st g 5s1955 J Sunbury & Lewiston 1st 4s1936 J	92 92 ¹ 2 92 92 85 ¹ 4 85 ¹ 2 84 ¹ 2 84 92 ³ 4 92 ¹ 2 Jan'	3 ₄ 7	81 8784	Brier Hill Steel 1st 5½s1942 A (B'way & 7th Av 1st c g 5s1943 J Ctfs of dep stmpd June '26 int	7634 7714 7634 Sale 7518 Sale 9412 95 1 10412 Sale	763 ₈ 773 ₈ 250 75 751 ₂ 59	7018 7638 6818 73 9314 96
Superior Short Line 1st 5se1930 M & Term Assn of St L 1st g 4½s. 1939 A C 1st cons gold 5s	98 ³ 4 99 98 ³ 4 Jan' 102 ¹ 4 103 ⁵ 8 102 ³ 8 Dec' 1 87 ⁷ 8 88 ¹ 4 87 ⁷ 8 87	27 26 7 ₈ 15	991 ₂ 1001 ₂ 951 ₄ 991 ₂ 101 106 843 ₄ 881 ₄	Bklyn Edison inc gen 58 A 1949 J General 68 series B 1930 J Bklyn-Man R T sec 68 1968 J Bklyn Qu Co & Sub con gtd 58 41 M	J 1031 ₂ 1041 ₄ 991 ₂ Sale 64 651 ₂	4 10414 10414 6 9834 9912 436 2 6578 Jan'27	10358 10612 9214 9988 60 6584
Texarkana & Ft 8 lst 5 1/8 A 1950 F Tex & N O con gold 581943 J Texas & Pac 1st gold 582000 J La Div B L 1st g 581931 J Tex Pac-Mo Pac Ter 5 1/481964 M	9984 10418 Dec'	$\begin{bmatrix} 26 \\ 3_8 \\ 3_8 \end{bmatrix} = \begin{bmatrix} 22 \\ 4 \end{bmatrix}$	9858 10418 103 10712 9984 101	1st 5s1941 J Brooklyn R Tr 1st conv g 4s.2002 J 3-yr 7% secured notes1921 J Ctfs of deposit stamped	801 ₈	79 Nov'26 881 ₂ Aug'26 1361 ₂ Nov'25 1281 ₂ Mar'26	72 79 881g 881g
Western Div 1st g 5s 1935 A	10014 10212 10214 Dec 1	26 2	1001 ₈ 1021 ₄ 1001 ₂ 1011 ₈ 975 ₈ 1021 ₈	Bklyn Un El 1st g 4-5s 1950 F A Stamped guar 4-5s 1950 F A Bklyn Un Gas 1st cons g 5s 1945 M I 1st lien & ref 6s series A 1947 M I	9518 9513 1 10312 10358 1 11358 Sale	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8812 9558 10058 10484 110 11412
General gold 5s 1935 J I Toledo Peorla & West 4s 1917 J J Tol St L & W 50-yr g 4s 1950 A C Tol W V & O gu 4 1/4 s A 1931 J 1st guar 4 1/4s series B 1933 J	99 50-5 100	3 ₄ 5 1 25	871 ₄ 905 ₈ 975 ₈ 991 ₄	Conv deb 5½s	J 158 160 9214 93 9078 9113 J 9634 Sale	159 15918 10 9214 Jan'27 9078 9078 3 96 9634 19	91 93 8784 9214 90 9814
Tor Ham & Buff 1st g 4s1946 J D	9334 94 Jan': 9014 Sale 9018 90 6319 6719 6319 64	14 2	6012 80	Bush Term Bldgs 5s gu tax-ex '60 A (Cal G & E Corp unif & ref 5s. 1937 M !Cal Petroleum s f g 6 1/6s 1933 A 6	1001 ₈ Sale 1013 ₈ 1021 ₄ 1031 ₂ Sale	100 101 10 10214 Jan'27 10312 10414 15	95% 102 100% 102% 103% 105%
1st refunding g 4s 1952 A C 	9934 Sale 9934 100	26 -58 -58	9218 951 ₂ 831 ₈ 938 ₄ 991 ₄ 100	Conv deb.s 1 5½s1938 M I Camaguey Sug 1sts f g 7s1942 A Cent Dist Tel 1st 30-yr 5s1943 J Cent Foundry 1st s f 6s. May1931 F	1011 ₄ Sale 997 ₈ Sale 1035 ₈ 96 96 ³	10118 10214 401 9912 10014 14 10312 Jan'27 4 9634 9634 1	9012 9978 10112 10312 9384 9984
lst & refunding 4s_June 2008 M S lst llen & ref 5sJune 2008 M S 10-year perm secured 6s_1928 J	92 Sale 9134 92 10818 109 109 10134 Sale 10134 102	3 ₄ 56 1 ₄ 3	94 ¹ 4 99 ¹ 2 86 92 ¹ 8 106 ¹ 4 109 ¹ 2 101 ⁸ 4 103 ⁸ 4	Cent Leather 1st lien s f 6s_1945	I 101 Sale	101 10138 16	100 103
d Due May. e Due June. k Due A	lugust.				1 1 2 2	-1, 2221122	774 S 77 S

BONDS N. Y. STOCK EXCHANGE Week ended Jan. 21.	Price	Week's Range or		Range Year	BONDS N. Y. STOCK EXCHANGE	120	Price	Veck's Range or	99	Range
	### Friday. Jan. 21. Bid	Last Sale	No. 14	1926. Low High 11514 12318	Week ended Jan. 21.	Inter	Friday, Jan. 21. Bid Ask 8234 84	Last Sale	Sold Sold	Year 1926. Low High
Central Steel 1st g s f 8s1941 M N Chic City & Coun Rys 5s.1sn1927 A O Ch G L & Coke 1st gu g 5s1937 J J Chicago Rys 1st 5s1927 F A Chile Copper conv 6s ser A1932 A O	531 ₂ Sale 5 102 1021 ₂ 10 76 Sale 7	31 ₂ 531 ₂ 2 Jan'27 45 ₈ 76	5 136	1011 ₂ 103 653 ₄ 81	Stamped guar 4s 1949 Kings County Lighting 5s 1954 First & ref 6 1/3 1954 Kinney (GR) & Co 7 1/3 % notes '36	FAJJ	83 Sale 1041 ₂ 1121 ₂	86 Jan'27 83 831 ₂ 101 ³ 4 101 ⁷ 8 113 ¹ 4 Jan'27	6 10	7714 83 7712 89 9858 103 106 112
Cinie Copper convos ser A. 1932 A O Cincin Cas & Elec 1st & ref 5s '56 A O 51/s ser B dueJan 1 1961 A O Citles Serv Pow & L s f 8s1944 M N Clearfield Bit Coal 1st 4s1940 J J	10458 Sale 10 10458 Sale 10 9914 Sale 9	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	358 - 10 220	$\begin{array}{c} 104^{5_8} \ 110^{5_8} \\ 101^{3_8} \ 103^{1_2} \\ 102^{1_4} \ 105^{1_2} \\ 94^{3_4} \ 98^{3_4} \end{array}$	Kresge Found'n coll tr 6s1936 Lackawanna Steel 1st 5s A1950 Lac Gas L of St L ref&ext 5s_1934	M S A O	102 ⁵ 8 103 100 ¹ 4 Sale 101 ¹ 4 Sale	$\begin{array}{ccc} 102 & 1021_2 \\ 1025_8 & 1031_2 \\ 1001_8 & 1001_2 \\ 1011_4 & 1013_8 \end{array}$	13 30 21 5	1011 ₂ 107 100 1025 ₈ 961 ₄ 1001 ₂ 100 1031 ₄
Col Indus 1st & coll 5s gu1934 F A Col & 9th Av 1st gu g 5s1993 M S	981 ₂ Sale 9 937 ₈ Sale 9	2 May'26 81 ₂ 981 ₂ 37 ₈ 95 0 Oct'25	6 43	82 82 ¹ 8 90 ¹ 4 97 ¹ 2 83 ³ 4 94	Lehigh Valley Coal 1st g 5s. 1933	1 1	1045 ₈ Sale 983 ₄ 1001 ₄ 1013 ₈ 102 963 ₈	1041 ₈ 105 991 ₄ Nov'26 1011 ₈ 1011 ₂ 97 Jan 27	12	102 ⁸ 8 105 99 100 100 ¹ 8 101 ⁸ 4 94 ¹ 2 96 ¹ 4
Commercial Cable 1st g 4s_2397 Q J Commercial Credit s f 6s 1934 M N	9738 9778 9	7 Jan'27 2 82 6 961 ₂	22 7	96 ³ 4 100 ³ 4 75 83 93 100 ¹ 8 90 ¹ 8 99 ³ 4	1st & ref s f 5s	FA	997 ₈ 100	101 Jan'27 100 10014 9934 9934 9958 Jan'27	5 1	101 1011 ₂ 993 ₄ 101 99 101 993 ₄ 1001 ₂
Coltrs f 5 ½ % notes 1935 J J Commonwealth Power 6s 1947 M N Computing-Tab-Rec s f 6s 1941 J J Conn Ry & L 1st & ref g 4½s 1951 J J	1047 ₈ Sale 10 1041 ₂ 105 10 953 ₈ 98 9	484 10514 5 105 314 Nov'26	25 10	10284 10512 10412 106 90 9412	Lex Ave & P F 1st gu g 5s_1993 Liggett & Myers Tobacco 7s_1944	F A M S A O	993 ₈ 122 Sale	991 ₄ Dec'26 401 ₂ Feb'26 122 1225 ₈	32	9914 9934 3978 4012 118 12612
Stamped guar 4½8 1951 J J Consolidated Cigar s f 6s 1936 A O Consolidated Hydro-Elec Works of Upper Wuertemberg 7s.1956 J J	9914 Sale 9 1001 ₂ Sale 10	014 10034	100 82	90 95 971 ₂ 1013 ₈	Registered	A O F A F A	1033 ₄ 991 ₄ 1081 ₂ Sale	1201 ₂ May'26) 103 1033 ₄ 991 ₈ Sept'26 1051 ₄ 1081 ₂	24 320	1201 ₂ 122 998 ₄ 1038 ₄ 991 ₈ 100 98 107
Conso Gas (N Y) deb 5 \(\frac{1}{2} \) = 1950 \(\text{J} \) \(\text{D} \) Consol Gas (N Y) deb 5 \(\frac{1}{2} \) = 1945 \(\text{F} \) A Cont Pap & Bag Mills 6 \(\frac{1}{2} \) \(\frac{1}{2} \) = 1944 \(\text{F} \) A Consumers Gas of Chic gu 5s 1936 \(\text{J} \) \(\text{D} \)	1057 ₈ Sale 10 76 Sale 7 993 ₈ 991 ₂ 10		19 89 4	7812 86 10414 10612 7378 82 9814 10284	Loew's Inc deb 6s with warr. 1941 Lorillard (P) Co 7s	A O A O F A		1021 ₂ 1031 ₂ 1181 ₂ 1183 ₄ 1181 ₂ June'26 99 100	194 5	9878 102 11512 12118 11812 11812 9838 10218
Consumers Power 1st 5s 1952 M N Copenhagen Telep ext 6s 1950 A O Corn Prod Refg 1st 25-yr sf 5s '34 M N Crown Cork & Seal 1st sf 6s 1942 F A	102 ³ 8 Sale 10 100 Sale 9 102 ¹ 2 103 10 95 ³ 4 Sale 9		116 17 1 64	971 ₂ 103 99 101 1001 ₂ 1038 ₄ 828 ₄ 96	Registered Louisville Gas & Elec (Ky) 5s 52 Louisville Ry 1st cons 5s1930 Lower Austrian Hydro Elec Pow—	INT LA	971 ₂ 1001 ₈ Sale 951 ₈ 961 ₄	96¹4 Oct'26 100 100³8 95 95¹2	33	977 ₈ 101 891 ₂ 96
Crown-Willamette Pap 681951 J J Cuba Cane Sugar conv 781930 J J Conv deben stamped 8%_1930 J J Cuban Am Sugar 1st coll 8s_1931 M S	100 ¹ 4 100 ³ 4 10 98 Sale 9 100 ³ 4 Sale 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	127 124 39	99 100 88 9638 92 100 10612 10912	1st s f 6½s	A O	943 ₄ Sale 105 Sale 707 ₈ Sale	933_8 947_8 1045_8 1051_4 69 713_4	43 35 86	821 ₂ 90 931 ₄ 1051 ₂ 591 ₄ 691 ₂
Cuban Dom Sug 1st 7½81944 M N Cuban T & T 1st & gen 5s1937 J Cuyamel Fruit 1st s 16s A1940 A O	100 Sale 9 10114 Sale 10	912 10034	44 20 3	9114 100 10014 10258 9384 9758	Manila Elec Ry & Lt s f 5s_ 1953 Market St Ry 7s ser A April1940	M S Q J	621 ₂ Sale 951 ₂ 96 97 Sale	61 62 ¹ 2 94 ¹ 2 Jan'27 96 ³ 8 97	11 	53 63 891 ₂ 98 958 ₄ 991 ₂
Davison Chemical deb 6½s.1931 J Denv City Tramw 1st con 5s 1933 A O Den Gas & E L 1st & ref s f g 5s'51 M N	9812 Sale 9	218 Aug'25 - 814 9812	7	92 97 94 98 ⁷ 8	Metr Ed 1st & ref g 6s ser B_1952 1st & ref 5s series C1953 Metropolitan Power 1st 6s A1953 Metr West Side El (Chie) 4s_1938	J D F A	1001 ₂ Sale 1055 ₈ 106 80 Sale	$\begin{array}{ccc} 1073_4 & 1081_4 \\ 1001_2 & 1003_4 \\ 1055_8 & 1055_8 \\ 78 & 80 \end{array}$	10 10 6 2	104 1081 ₂ 965 ₄ 1015 ₈ 1021 ₂ 1061 ₄ 711 ₂ 76
Stamped as to Pa tax M N Detry Corp (D G) Ist s f 7s 1942 M Detroit Edison Ist coll tr 5s 1933 J Ist & ref 5s series A July 1940 M S	77 771 ₂ 70 102 1021 ₂ 10 1025 ₈ Sale 10	25g 103	1 4 6 5	$ \begin{vmatrix} 931_2 & 99 \\ 65 & 91 \\ 1007_8 & 1037_8 \\ 1005_8 & 1043_8 \end{vmatrix} $	Mid-Cont Petrol 1st 6½s 1940 Midvale Steel & O conv s f 5s 1936 Milw Elec Ry≪ ref&ext 4½s'31 General & ref 5s A 1951 1st & ref 5s B 1961	J	981 ₈ Sale 981 ₄ Sale 997 ₈ Sale	$\begin{array}{ccc} 1047_8 & 105 \\ 981_8 & 985_8 \\ 981_4 & 981_4 \\ 993_4 & 100 \end{array}$	38 142 1 5	10114 1051 ₂ 9284 98 968 ₈ 99 981 ₈ 1011 ₂
Gen & ref 5s series A 1949 A O 1st & ref 6s series B July 1940 M S Gen & ref 5s ser B 1955 J D Det United 1st cons g 4½s 1932 J J	102 ⁵ 8 Sale 103 108 Sale 103 103 Sale 103 95 95 ¹ 4 9	71 ₂ 108 3 1031 ₈	9 23 71 5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1st & ref 5s B1961 Milwaukee Gas Light 1st 4s_1927 Montana Power 1st 5s A1943 Montreal Tram 1st & ref 5s1941	LI	9958 9878	98 991 ₄ 993 ₄ 997 ₈ 1015 ₈ 1021 ₂ 991 ₈ Jan'27	47 10 79	901 ₂ 983 ₈ 99 997 ₈ 997 ₈ 105 961 ₂ 99
Dold (Jacob) Pack 1st 6s1942 M N Dominion Iron & Steel 5s1939 M S	951 ₄ Sale 95 89 891 ₂ 85 50 51 45 96 97 96	5 951 ₂ 9 89 9 49	367	921 ₂ 973 ₄ 693 ₄ 901 ₂ 34 623 ₄ 927 ₈ 98	Gen & ref s f 5s series A _ 1955 Morris & Co 1st s f 4 ½s 1939 Mortgage-Bond Co 4s ser 2 1966 10-25-year 5s series 3 1932	LI	10214 Sale 891 ₂ Sale 81 97 Sale	991 ₈ 100 88 891 ₂ 81 Dec'26 963 ₄ 98	60 217	921 ₂ 941 ₈ 84 88 80 81 961 ₄ 98
Donner Steel 1st ref 7s 1942 J J Duquesne Lt 1st & coll 6s 1949 J 1st coll trust 5½s series B 1949 J J	106 Sale 104 10514 Sale 104 10712 Sale 106	5 1061 ₄ 17 ₈ 1051 ₄	33 15 83	10484 107 10484 10688 103 10888	Murray Body 1st 6½s1934 Mutual Fuel Gas 1st gu g 5s_1947 Mut Un Tel gtd b ext 4%1941	MN	9734 Sale 1011 ₂ 103	961 ₂ 98 1011 ₂ Dec'26 1013 ₄ 1013 ₄	27	831 ₂ 971 ₄ 961 ₈ 103 100 1021 ₄
East Cuba Sug 15-yr s f g 7½8'37 M S Ed El III Bkn 1st con g 481939 J Ed Elec Pow Corp (Germany)6½8'50 M S	95 1067 ₈ 98 981 ₄ Sale 98	Jan'27 71 ₂ 1071 ₂ 3 99	10 38	93 997 ₈ 103 1085 ₈ 857 ₈ 981 ₄	Nassau Elec guar gold 4s1951 National Acme 1st s f 7½s1931 Nat Dairy Prod 6% notes1940	MN	6134 Sale 10012 10112 10138 Sale	101 102	83 2 43	581 ₈ 643 ₄ 98 102 951 ₂ 1001 ₉
Elk Horn Coal 1st & ref 6 1/2 1931 J D Deb 7% notes (with warr'ts'31 J D Empire Gas & Fuel 71/2 1937 M N 1st & ref 6 1/2 s(with warr'ts)'41 A O	951 ₂ 963 ₄ 98 106 Sale 108 1021 ₂ Sale 108	51 ₂ Jan'27 51 ₈ 107 51 ₈ 1021 ₂	133 142	96 ¹ 2 100 ¹ 8 95 101 ¹ 2 101 ¹ 2 105 ¹ 2 96 ¹ 2 100 ¹ 2	Nat Enam & Stampg 1st 5s. 1929 Nat Starch 20-year deb 5s. 1930 National Tube 1st s f 5s 1952 Registered	NN	10334 10414	9914 Oct'26 - 10414 10414 10214 Sept'26 -	1	1001 ₈ 103 991 ₄ 1031 ₃ 1018 ₄ 1041 ₂ 1021 ₄ 1021 ₄
Equip Gas Light 1st con 5s 1932 M S Federal Light & Tr 1st 5s 1942 M S 1st lien s f 5s stamped 1942 M S 1st lien 6s stamped 1942 M S	1001 ₂ 101 100 951 ₂ 96 96 961 ₈ Sale 95 1031 ₄ 1033 ₈ 103	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	6 7 5	991 ₂ 1003 ₄ 921 ₂ 98 951 ₂ 96 100 1043 ₈	New England Tel & Tel 5s A 1952 1st g 41/4s series B1961 New Orl Pub Serv 1st 5s A1952	NN	961 ₂ Sale 957 ₈ Sale	$\begin{array}{ccc} 1031_4 & 1033_8 \\ 96 & 965_8 \\ 957_8 & 961_2 \end{array}$	180 120	1001 ₂ 1032 ₄ 1007 ₈ 1032 ₄ 925 ₈ 952 ₄ 903 ₄ 961 ₂
30-year deb 6s ser B 1954 J D Federated Metals s f 7s. 1939 J D Flat deb 7s (with warr) 1946 J J Flak Rubber 1st s f 8s. 1941 M S Ft Smith Lt & Tr 1st g 5s. 1936 M S	971 ₂ Sale 97 901 ₄ Sale 96 971 ₂ Sale 96 1151 ₄ Sale 115	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3 8 394 22	11312 11684	First & ref 5s series B1955 J. Y. Air Brake 1st conv 6s1928 N. Y. Dock 50-year 1st g 4s1951 N. Y. Edison 1st & ref 61/4s A.1941	NA	1011 ₂ 1021 ₂ 1 851 ₂ Sale 1153 ₄ Sale 1	845g 851 ₂ 155 ₈ 116		9014 9612 10078 103 8112 8612 115 118
Ft Smith Lt & Tr 1st g 5s1936 M S Frameric Ind & Dev 20-yr 7½6'42 J J Francisco Sugar 1st sf 7½s_1942 M N French Nat Mail SS Lines 7s 1949 J D	871 ₂ Sale 87 102 Sale 101 107 1071 ₄ 107 97 Sale 95	14 102 12 10758	99 2 210	7514 9114	First lien & ref 5s B 1944 A N Y Gas El Lt & Pow g 5s_ 1948 B Purchase money gold 4s_ 1949 B N Y L E & W C & RR 5 1/4s_ 1942 N	D	1065 ₈ Sale 921 ₂ 923 ₄	921 ₂ 921 ₂ 01 July'26 -	5 3	102 104% 104 10612 8918 92% 101 101
Gas & El of Berg Co cons g 5s1949 J D Gen Asphalt conv 6s 1939 A O Gen Electric deb g 3½s 1942 F A	107 Sale 106	Jan'27 -	7	1003 ₈ 1023 ₄ 102 110 87 92	N Y L E & W Dock & Imp 5s1943 J N Y & Q EI L & P 1st g 5s1930 F N Y Rys 1st R E & ref 4s1942 J Certificates of deposit	A	10114 103 1	0112 Jan'27 0112 Jan'27 6712 Dec'26 6034 Oct'26		1011 ₈ 1023 ₄ 1001 ₄ 1033 ₄ 52 671 ₂ 46 62
Gen Elec(Germany) 78 Jan 15. 45 J Sideb 6 1/28 with war 1940 J Without warrite attachid 1/40 J	104 ¹ ₂ Sale 104 117 ¹ ₄ Sale 115 100 ³ ₄ Sale 100 101 ³ ₈ Sale 101	12 1171 ₂ 12 1011 ₈	37 68 146	95 104 ¹ 4 99 ¹ 4 119 96 ⁸ 4 100 98 ⁸ 4 101 ¹ 2	30-year adj inc 5sJan 1942 A Certificates of deposit N Y Rys Corp inc 6sJan 1965 A Prior lien 6s series A1965 J	pr		8 Dec'26 - 8 Dec'26 - 291 ₂ 303 ₄	28 579	41 ₂ 101 ₄ 31 ₂ 101 ₄ 22 37 811 ₂ 881 ₈
Genl Petrol 1st s f 5s 1940 F A Gen Refr 1st s f g 6s ser A 1952 F A Good Hope Steel & I see 7s 1945 A O Goodrich (B F) Co 1st 61/4s.1947 J J Goodyear Tire & Rub 1st 8s.1941 M N	102 1021 ₂ 103 1021 ₈ Sale 101 1061 ₂ Sale 106 1211 ₂ Sale 121	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	52 54 22	100 ¹ 4 103 ¹ 4 92 99 ³ 4 104 107 119 ¹ 2 122	N Y & Richm Gas 1st 6s1951 N Y State Rys 1st cons 4 1/4s. 1962 1st cons 6 1/4s series B1962 N Y Steam 1st 25-yr 6s ser A. 1947	IN	102 1021 ₂ 1 551 ₈ Sale 713 ₄ Sale	$\begin{array}{ccc} 02 & 1021_2 \\ 545_8 & 551_8 \\ 713_4 & 73 \\ 061_8 & 1067_5 \end{array}$	6 49 10	100% 103% 49 59% 60 82 101% 10512
10-year s f deb g 8s. May 1931 F A Gotham Silk Hosiery deb 6s. 1936 J D Gould Coupler 1st s f 6s 1940 F A	11038 Sale 100 Sale 84 8414 100 102 100	38 1101 ₂ 1001 ₈ 841 ₄	37 81 9	10984 11288 8414 97	30-year deben s f 6sFeb 1949 F 20-year refunding gold 6s_1941 A	A	9938 Sale 11012 Sale 1 10834 Sale 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	159 30 82	97 9984 10978 11114 10712 10918 100 103
Granby Cons M S & P con 6s A 28 M N Stamped 1928 M N Conv deb 7s 1930 M N Gt Cons El Power (Japan) 7s . 1944 F A	100 102 100 132½ Sale 132 98½ Sale 98 103¾ 103	34 Dec'26' 12 136 12 9914 1	33 175	100 101 100 148 903 ₈ 98	Niagara Falls Power 1st 5s. 1932 J Ref & gen 6s. Jan 1932 A Niag Lock & O pr 1st 5s A. 1955 A No Amer Cement deb 6 1/2s A.1940	0 0	105 Sale 1 10034 Sale 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	12 64 48	10484 10612 99 10184 94 100
Great Falls Power 1st 8 1 58 _ 1940 M N Hackensack Water 1st 48 _ 1952 J Hartford St Ry 1st 48 _ 1930 M S Havana Elec consol g 58 _ 1952 F A	87 88 ¹ 4 87 93 ¹ 4 90 90 Sale 95	8718 Oct'26 58 96	5 11 61	8418 8818	North American Edison 6s. 1952 N Secured 8 f g 6 1/48 ser B. 1948 Nor Ohio Trac & Light 6s. 1947 Nor'n States Pow 25-yr 58 A. 1941 A	IS	10534 1061 ₂ 1 961 ₂ Sale 1007 ₈ Sale 1	04 ¹ 2 106 ¹ 2 05 ⁷ 8 106 ⁵ 8 95 ¹ 2 96 ¹ 2 00 ³ 4 101 ¹ 4 99 ¹ 4 Sept' ² 6		10114 10614 10378 106 9234 99 9734 101
Havana Elec consol g 5s 1952 F. A. Deb 5½s series of 1951 1951 M. S. Hershey Choc 1st & coll 5½s 1940 J. Hoe (R) & Co 1st 6½s ser A. 1934 A. O. Holland-Amer Line 6s (flat). 1947 M. N.	1017 ₈ Sale 101 100 Sale 99 957 ₈ Sale 93	$ \begin{array}{ccc} 7_8 & 1021_8 \\ & 1001_2 \\ 7_8 & 957_8 \end{array} $	42 42 61	79 9378	RegisteredA 1st & ref 25-yr 6s series B 1941 A North W T 1st fd g 4½s gtd_1934 J	J	105 106 971 ₂ 981 ₂	981 ₈ Jan'27		99 9914 10412 10612 9612 9813
Humble Oil & Refining 51/48_1932 J J Illinois Bell Telephone 581956 J D	10234 10312 102 10212 Sale 102 10312 Sale 103	1 ₄ 1025 ₈ 1 ₄ 1033 ₄	11 69 12	10118 103	Ohio Public Service 7 1/28 A _ 1946 A 1st & ref 7s series B 1947 F Ohio River Edison 1st 6s _ 1948 J Old Ben Coal 1st 6s 1944 F	A	1141 ₂ Sale 1 106 Sale 1 911 ₂ Sale	$\begin{array}{cccc} 15 & 115^{3}8 \\ 14 & 114^{1}2 \\ 06 & 106^{1}4 \\ 91^{1}2 & 91^{3}4 \end{array}$	7	112 116 ¹ 2 110 ³ 8 119 101 ¹ 4 106 ¹ 4 88 97 ¹ 4
Ind Nat Gas & Oil 5s 1936 M N Indiana Steel 1st 5s 1952 M N	977 ₈ 981 ₄ 97 1021 ₂ Sale 101 98 981 ₂ 98 1037 ₈ 1041 ₂ 104	34 1021 ₂ Jan'27 1043 ₈	18 46 28	987 ₈ 1001 ₂ 911 ₈ 981 ₂ 1011 ₄ 1051 ₈	Ontario Power N F 1st 5s1943 F Ontario Transmission 5s1945 N Otis Steel 1st M 6s ser A1041 N Pacific Gas & El gen & ref 5s.1942 J	I S J	10034 Sale 1 9614 Sale 1 10038 Sale 1	0018 10012	227 39	9938 10219 9938 101 9312 95 9712 10012
Ingersoll-Rand 1st 5s Dec 311935 J J Inland Steel deb 51/4s1945 M N Inspiration Con Copper 61/4s931 M S	10014 99 1021 ₂ Sale 102 1011 ₂ Sale 101 20 11	12 1011 ₂ Apr'25	28 7		Pac Pow & Lt 1st&ref 20-yr 5s '30 F Pacific Tel & Tel 1st 5s 1937 J Ref mtge 5s series A 1952 N Pan-Amer P & T cony s f 6s. 1934 N	A	1021 ₂ Sale 1 1025 ₈ Sale 1 1051 ₂ Sale 1		332	9918 19112 10084 19288 9878 10212 104 11288
Ctf dep stpd asstd 16 % sub	15 13	12 May'25	389	13 13 621 ₂ 803 ₈	1st lien conv 10-yr 7s1930 F Paramount-Bway 1st 5½s_1951 J Park-Lex st leasehold 6½s_1953 J Pat & Passaic G & El cons 5s.1949 N	J	10014 Sale 92 Sale 10238 10314 1	05 1051 ₄ 993 ₄ 1001 ₂ 911 ₂ 921 ₂ 021 ₄ Dec'26	68 27	1037 ₈ 1077 ₈ 921 ₂ 981 ₄ 851 ₂ 96 100 1028 ₄
Stamped	981 ₈ Sale 973 90 911 ₂ 79 811 ₂ 83 82	14 821 ₂ 2 34 99 1 1 ₂ Dec'26	231	64 84 8584 100	Penn-Dixie Cement 6s A.—1941 M Peop Gas & C 1st cons g 6s.—1943 A Refunding gold 5s.——1947 M Philadelphia Co coll tr 6s A.1944 F	1 8	1007 ₈ Sale 1 1131 ₂ 1 1021 ₄ Sale 1		20	9812 9934 10118 11412 9812 10314 10258 10534
Inter Mercan Marine s f 6s. 1941 A O International Paper 5s. 1947 J J Ref s f 6s ser A 1955 M S	98 Sale 97 991 ₂ Sale 97 1011 ₈ Sale 100 110 Sale 109	58 9818 4 14 98 12 10112	29 81 814	9138 98 9612 10012	Phila & Reading C & I ref 5s. 1973 Pierce-Arrow Mot Car deb 881943 N	J	101 Sale 1 10118 Sale 1	$\begin{array}{ccc} 00^{3}_{4} & 101 \\ 00^{1}_{2} & 101^{1}_{8} \\ 05^{3}_{8} & 106^{1}_{2} \end{array}$	20 33	98% 1011 ₂ 991 ₂ 1028 ₄ 103 109
Italian Public Utility ext 7s. 1952 J J	9334 Sale 93 10714 Sale 107	14 941 ₂ 6	63	100 116	Pierce Oil deb s f 8s. Dec 15 1931 J Pillsbury Fl Mills 20-yr 6s. 1943 A Pleasant Val Coal 1st g s f 5s. 1928 J Pocah Con Collieries 1st s f 5s1927 J	10	10258 1	0212 10314 991a Sept'26	3	10114 10434 9812 100 9018 93
Kansas Gas & Electric 6s1952 M S Kansas Gas & Electric 6s1952 M S	10478 Sale 104 10714 Sale 107 99 Sale 98	12 1051 ₄ 14 1071 ₄ 134 991 ₂	13 1 8	1018 10618 105 10712 9618 9952	Port Arthur Can & Dk 68 A 1953 F 1st M 68 series B 1953 F Portland Elec Pow 1st 68 B 1947 N Portland Gen Elec 1st 58 1935 J	N	101 ¹ 2 Sale 1 100 ³ 4 102 1	007 ₈ 1011 ₂ 007 ₈ 1007 ₈	12	102 10558 10112 10519 99 104 9988 10219
Keyston Telep Co 1st 5s1935 J	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 9312 12 Jan'27	14	10234 108 1	Portland Ry 1st & ref 5s1930 N Portland Ry L & P 1st ref 5s.1942 F 1st lien & ref 6s series B1947 N 1st & refund 71/4s series A.1946 N	A	93 Sale	$\begin{array}{cccc} 96 & 96 \\ 927_8 & 93 \\ 005_8 & 1011_4 \\ 061_2 & 1063_4 \end{array}$	2 5 7 3	9258 96 884 944 99 1031 1054 1085
	- क्राम्भ श्रीकार व	states and	res.it	15227 3						34 11 13 1

New York Bond Record—Concluded—Page 6

NOW TOTA BOTTO	1100	oru o	onoradoa	•	480 0
BONDS N. Y. STOCK EXCHANGE Week ended Jan. 21.	Interest	Price Friday, Jan. 21.	Week's Range or Last Sale	Bonds	Range Year 1926.
Pressed Steel Car conv g 5s. 1933 Prod & Ref s f 8s (with war'ts) '31 Without warrants attached. Pub Serv Corp of N J sec 6s. 1944 Pub Serv Elec & Gas 1st5 ½81951 1st & ref 5 ½8s	JDDAAOOOJJJJSAAOOOMAADSSAMM	96 96's 96's Sale 11034 Sale 11034's Sale 11034's Sale 105's Sale 105's 105'4 105'3 107's 107'4 Sale 100's Sale 100's Sale 100's Sale 100's Sale 100's Sale 100's Sale 103's Sale 103's Sale 103's	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12 18 80 31 7 45 207 269 66 120 26 1 4	Zow H(ph 94 981s 1014 1124 1094 11214 1093 11214 1035 1064 1037s 1051 106 109 104 1113
St Jos Ry Lt & Pr 1st 5s	57 J J J J J J J J J J J J J J J J J J J	9558 97 9734 7712 7834 9538 9538 10758 826 1012 Sale 10012 Sale 10012 Sale 10013 Sale 10034 Sale 1004 Sale 10012 Sale 10013 Sale 101 Sale 101 Sale 101 Sale 101 Sale 101 Sale		1 10 2 4 67 32 39 3 7 30 89 194 294 273 883 44 204	9114 9758 9589 9718 75 8178 9514 98 10188 10678 9284 110 9842 10012 9842 10012 9842 10012 9843 10012 9843 10012 9842 9983 9112 9812 912 9832 91344 9983 9912 11384 87 9448 10018 10112 87 9448 10018 10124
South Porto Rico Sugar 78_194 South Beil Tel & Tel 1st s f 5s194 South Beil Tel & Tel 1st s f 5s194 Swest Beil Tel 1st & ref 5s_195 Spring Val Water 1st g 5s_194 State ref 5½5s_195 1st & ref 5k5s_195 1st	11 J J J J J J J J J J J J J J J J J J	621 ₂ Sale 97 977 991 ₂ Sale 981 ₄ Sale 987 ₈ Sale 108 Sale 991 ₂ Sale 1021 ₈ 103	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 21 8 42 10 21 8 42 19 26 14 4 33 30 26 14 4 33 4 19 92 19 19 19 19 19 19 19 19 19 19 19 19 19	10584 10984 10118 10312 9712 103 10088 10378 9941 10098 9858 10112 9974 10112 8912 100 10284 10218 1044 102 100 1024 10212 106 106 106 106 106 106 106 106 106 106
Ujigawa El Pow s f 7s	45 M S 33 J J 48	9914 Sale 96 9758	9914 100 96 Apr ² 2- 95 Aug ² 2- 102 1024 1014 1015 1024s 1021 1025s 1021 8 1087s 1087 107 1077 107 1077 107 1071 1081 1081 1093s 999 1044 1071 1064 Dec ² 2- 943s 991 1028s 1081 1029s 1091 1029s 1091 1029s 1093 1029s 1093 1093s 1093	38 6	96 100 94 96 90 96 10012 10212 10013 10238 10012 103 7772 8512 10018 102 1003 1034 10312 10712 10112 10412 79 8712 95 103 106 914 9512 9278 9278 103106 914 9512 9278 9278 103108 1044 1064 8618 944 95 994 10058 1024 10018 1024 10058 1024 10058 1024 9012 100 5314 6414
Stpd as to payt 40% of pr 1st 7s	49 M 8	941 ₂ 993 ₈ Sale	10812 Dec'2 10812 Sept'2 10812 Sept'2 10812 Sept'2 99 993 93 931 95 951 93 1022 102 1024 103 Jan'2 102 102 100 101 10012 101 10014 101 10044 1011	7 52 2 9 2 34 2 424 2 712 2 253 3 2 7	10434 11112 10412 110 10678 10812 9114 98 9772 10158 89 957 9114 97 79 100 56 8878 10112 10338 10112 10338 10112 10338 10112 10338 10112 1034 973 103 993 1031 04 106
Western Electric deb 5s	44 A C 38 J 50 M N 36 F A 46 M S 50 J L 48 J 36 J 35 M N 33 M S 41 A C	10234 Sale 10314	1021 ₈ 103 1021 ₂ 103 103 99 99 1111 ₂ 112 102 102 102 102 103 104 98 105 9	34 19 25 32 109 38 124 42 166 34 52 84 24 27 55	1001s 10314 1007s 10312 9614 100 1103s 1177s 99 1013s 933s 9712 92 98 9412 101 46 7012 397s 6812 10114 10314 9553 1013s

Quotations of Sundry Securities

All bond prices are	e "an	d Int	erest" except where marke	d	
	86d. *2034	Ask. 21	Public Utilities American Gas & Electric+	Per Ct. *7014	Basis 71
Non-voting stock£1 '	*1978	20 113	6% preferred new	*9712 10158	10214
Preferred100 Borne Scrymser Co new	1158 ₄ *62	64	Amer Light & Trac com_100 Preferred100	230 111	23112
Chesebrough Mfg 25	*46 *801 ₂	467 ₈ 82	Amer Light & Trac com_100 Preferred100 Amer Pow & Light pref_100 Deb 6s 2016M&S	101	981 ₄ 1011 ₄
Crescent Pipe Line Co50	*2218 *1512	221 ₄ 17	Amer Public Util com100 7% prior preferred100 4% partic preferred100	65 88 75	72 90
CumberlandPipe Line100 Eureka Pipe Line Co100	4812	$110 \\ 491_2 \\ 121_4$	Associated Gas & Elec prei-T	*5012	79 511 ₂ 1061 ₂
Preferred old100	12 48 48	54 493 ₄	Blackstone Val G&E com.50 Com'w'lth Pow Corp new. + Preferred	*447 ₈ 921 ₄	45 923 ₄
Humble Oil & Refining 25	*6134	62 129	Consol Gas 6% pref50 Elec Bond & Share pref 100	57 1074	58
Imperial Oll	*403 ₄	407 ₈ 63	Elec Bond & Share Secur† Lehigh Power Securities†	701 ₄ *173 ₈	701 ₂ 171 ₂
	*3314 *1334	333 ₈ 137 ₈	Mississippi Riv Pow pref.100 First mtge 5s 1951J&J S F g deb 7s 1935M&N National Pow & Light pref.† North States Pow com100	94	96 102
New York Transit Co100 Northern Pipe Line Co100	*311 ₂ 73	32 74	S F g deb 7s 1935M&N National Pow & Light pref_†	102 *102	10212
Ohio Oil25 Penn Mex Fuel Co25	*611 ₂ *181 ₄	62 20	North States Pow com_100 Preferred100	102	$\frac{1117}{103}$
Prairie Pipe Line new 100	*55 1343 ₄	551 ₄ 135 197	Preferred 100 Nor Texas Elec Co com 100 Preferred 100 Ohlo Pub Serv, 7% pref. 100 Pacific Gas & El 1st pref. 100 1st pref new 25 Power Securities com 25	30 64 105	68 1061 ₄
Southern Pine Line Co	195 *24 *391 ₂	26 40	Pacific Gas & El 1st pref. 100	100	2612
South Penn Oil Southwest Pa Pipe Lines.100	551 ₂ *591 ₄	561 ₂ 595 ₈	Power Securities com	*4	8 35
Standard Oil (Camorina)25 Standard Oil (Kansas) 25	*7214 *2012	7238	Coll trust 6s 1949J&D Incomes June 1949F&A	92 *851 ₂	9312
Standard Oil (Kentucky) 25 Standard Oil (Neb) 25	121	1211 ₂ 49		30	32
Standard Oll of New Jer _ 25	*391 ₈	393_{8} 1161_{4}	6% preferred	10012	
Part paid receipts Standard Oil of New York.25	*381 ₂ *331 ₂	$\frac{391_2}{335_8}$	Republic Ry & Light 100 Preferred 100	119	124
Standard Oil (Ohio)100 Preferred100	341 120	122		*34 1043 ₄	10512
Swan & Finch 100 Union Tank Car Co 100	9634	9784	Toledo Edison 7% pref 100	1021 ₂ 1051 ₂	10612
Southwest Pa Pipe Lines.100 Standard Oil (California)	10218		Stand G& E 7% pr pf100 Tenn Elec Power 1st pref 7% Toledo Edison 7% pref100 8% preferred100 Western Pow Corp pref.100 Chic Jt Stk Ld Bk Bonds	1151 ₂ 99	100
	*114	112	5½8 Nov 1 1951 opt 1931 58 Nov 1 1951 opt 1931	100 991 ₂	102 1003 ₄
Preferred50	*358 *95	43 ₄ 953 ₈	5s May 1 1952 opt 1932 4 %s Nov 1 1952 opt 1932	993 ₄ 98 961 ₂	101 101
Other Oil Stocks Atlantic Lobos Oil	*2634 *4	267 ₈	Chic Jt Stk Ld 8k Bends 5½ Nov 1 1951 opt 1931 58 Nov 1 1951 opt 1931 58 May 1 1952 opt 1932 4½8 Nov 1 1952 opt 1932 4½8 Nov 1 1952 opt 1932 4½8 Nov 1 1952 opt 1933 58 Nov 1 1963 opt 1933 58 Nov 1 1963 opt 1934 4½8 Nov 1 1964 opt 1934 4½8 Oct 1 1965 opt 1935 Pac Coast of Portland, Ore- 58 1955 opt 1935M&N	961 ₂ 99	100 101
National Fuel Gas100 Salt Creek Consol Oll10	194 778	200	58 Nov 1 1963 opt 1933 41/48 Nov 1 1964 opt 1934	98 961 ₂	101 1001 ₂ 100
Salt Creek Producers 10 Railroad Equipments	*311 ₂	3158 Basis	41/s Oct 1 1965 opt 1935 Pac Coast of Portland, Ore—	97	100
Atlantic Coast Line 6s Equipment 6 1/2s	4.90	4.70	5s 1955 opt 1935M&N 5s 1954 opt 1934M&N Sugar Stocks Caracas Sugar50	1001 ₂ 1001 ₂	10314
Equipment 6 1/5	4.85	4.90 4.62 5.00	Caracas Sugar50 Cent Aguirre Sugar com _ 20	*11 ₂	3
Canadian Pacific 41/28 & 68.	5.20 4.95 5.05	4.65	Fajardo Sugar100	159	161
Chesapeake & Ohlo 68	5.05	4.95	Preferred100 Godschaux Sugar, Inc	*212	60
Buff Roch & Pitts equip 6s. Canadian Pacific 4/5s & 6s. Central RR of N J 6s. Chesapeake & Ohlo 6s. Equipment 6 3/5s. Equipment 6 3/5s. Equipment 6s. Chicago Burl & Quincy 6s. Chicago & North West 6s. Equipment 6 1/5s. Chic R I & Pac 4/5s & 5s. Equipment 6s. Colorado & Southern 6s. Delaware & Hudson 6s. Equipment 6s. Horston Valley 5s.	4.80 5.05	4.65	Federal Sugar Ref com_100	18 *37	23 42
Chicago & North West 68 Equipment 6 1/8	5.10 4.95 4.85	4.95	Preferred100 National Sugar Refining 100	83 136	86 139
Chic R I & Pac 41/28 & 58 Equipment 68	4.85 5.10	4.95	New Niquero Sugar100 Santa Cecilia Sug Corp pf100 Savannah Sugar com†	70	78
Colorado & Southern 6s Delaware & Hudson 6s	5.20	4.90	Preferred100	118	145 121
Erie 41/48 & 58	5.00 5.25 5.10	5.05	Sugar Estates Oriente pf. 100 Tebacco Stocks American Cigar com100	76	79 121
Equipment 5s	4.85	4.70	Preferred100 British-Amer Tobac ord£1	100	
Hocking Valley 58 Equipment 6s Illinois Central 41/28 & 58	5.10	4.95	Bearer £1 Imperial Tob of G B & Irel'd	*231 ₂ *261 ₂	2414
Equipment 68	5.05 4.85	4.90	Int Cigar Machinery100 Johnson Tin Foil & Met_100	110	118
Equipment 78 & 6 1/5 Kanawha & Michigan 68 Kansas City Southern 5 1/5	5.20	5.00 4.85	MacAndrews & Forbes 100	40	42 104
Kansas City Southern 51/8. Louisville & Nashville 68 Equipment 61/8	5.05 4.90	4.75	Preferred100 Mengel Co100 Porto Rican-Amer Tob _ 100	32 80	37 90
Michigan Central 5s & 6s Minn St P & S S M 4½s & 5s Equipment 6½s & 7s	5.10	4.75			104
Missouri Pacific 6s & 6 1/8-	5.25	4.90	Preferred100 Young (J S) Co100 Preferred100	105	119
Mobile & Ohio 58	4.90 4.80 5.05	4.70 4.60 4.90	Rubb Stks (Cleve'd quotat'n) Falls Rubber com	*	1 4
Equipment 6s Equipment 7s Norfolk & Western 41/4s	4.80	4.70	Firestone Tire & Rub com 10	*117	17 125
Northern Pacific 7s	4 95	4.55 4.75 4.75	7% preferred100	102	
Pennsylvania RR eq 5s & 6s Pittsb & Lake Erie 6 48	5.10 5.05	4.65 4.80 4.95	General Tire & Rub com25 Preferred100 Goody'r R & R of Can pf 100	16-200-00-0	152
Equipment 6s Reading Co 41/48 & 5s St Louis & San Francisco 5s.	4.70	4.00	India Tire & Rubber new1	*293 ₄	3110
Seaboard Air Line 5 1/38 & 68	5.25	4.70	Mason Tire & Rubber com_t	*114	15 ₈ 171 ₂
Southern Pacific Co 41/8	4.90	4.60	Mohawk Rubber100	101	
Southern Ry 41/48 & 58 Equipment 6s Toledo & Ohio Central 6s	5.10	4.95	Seiberling Tire & Rubber	*218	
Union Pacific 78		4.95	Preferred 100 Water Bonds. Arkan Wat 1st 5s '56 A A&C		9514
Short Term Securities Anaconda Cop Min 6s'29 J&J Chic R I & Pac 5s 1090 I&J	10178	1021 ₄ 1001 ₂	Birm WW 1st 5 1/sA'54.A&C	1041	105
Chic R I & Pac 5s 1929. J&J 5% notes 1929	10018	10014	Butler Wat Co s f 58 '27 J&. 58 Sept 2 1931 M&S	100	98
Federal Sug Ref 68 '33.M&N Missouri Pacific 58 '27 J&I	83	993 ₄ 86 1003 ₈	5s Sept 2 1931M&S City W (Chatt) 5 1/4s 54 A J&E 1st M 5s 1954 J&E	1041	10484
W 180 Cone 0 730 Wht 10 1971-	1013	10212	ICITY OF New Castle Water		95
American Hardware 25	*82	85	Il Clinton WW 1et 5e'20 FA-1	89	104
Babcock & Wilcox100	116 *21	118 23	Connellsv W 5sOct2'39A&0 E St L & Int Wat 5s '42.J&.	934	931
Preferred	*57 *103	106	Com'w'th Wat 1st 5 1/sA '4' Connellsv W 5sOct2'39A&O E St L & Int Wat 5s '42 J& 1st M 6s 1942 J& Huntington 1st 6s'54 M&E	101	961
Celluloid Company 100	18	21 75	MIA States WW Re'SR MAN	100	96
Preferred100	7 1 10	119		991	10012
Childs Company pref100 Hercules Powder100	117 175	180	Muncie WW Se Oat 2'30 A O	02	
Childs Company pref100 Hercules Powder100	175	180 1181 ₂	MonmConW 1st 5s' 56AJ&L Monm Val Wt 514s' 50 J&. Muncle WW 5s Oct 2'39 AO. St Joseph Water 5s 1941A&C. So Pitts Wat 1st 5s 1960 J&.	92 941 961	97
Preferred	175 1161 105 *97 127	180 1181 ₂ 99 132	Muncle WW 5s Oct 2'39 A O St Joseph Water 5s 1941 A C So Pitts Wat 1st 5s 1960 J&: 1st M 5s 1955	92 941 961 971 102	97 98
Childs Company pref100 Hercules Powder100	175	180 1181 ₂ 99	Muncle WW 5s Oct 2'39 A O St Joseph Water 5s 1941 A&C So Pitts Wat 1st 5s 1960 J&- 1st M 5s 1955 . F&F Ter H WW 6s '49 A . J&T 1st M 5s 1956 ser B . F&Z Wighits Wat 1st 6s '49.M&c 1st M 5s 1956 ser B . F&Z	92 941 961 971 102 931 103 931	97 98 941

		التلط	ונטע	OIA 2	100	/\ L/	(UII	ANG	IE—Stock rec	coru	See Next	Page		
HIGH A	ND LOW S.	ALE PRIC	1000000		a Allendar			Sales	STOCKS BOSTON STOC		Range fo	т уеат 1926	Range fo	SHARE or Previous or 1925
Jan. 15.	Jan. 17.	Jan. 1			ursday, in. 20.	Jan.		the Week.	EXCHANGE		Lowest	Highest	Lowest	Highest
*1741 ₄ 175 94 943 85 *111 **	*	52 ¹ 4 52 *78 ¹ 2 - *122 - *105 - *155 - 2 105 ¹ 4 10 196 19 *29 3 *70 7 *x63 6 2 47 ¹ 2 4 52 ³ 4 5	3412 8412 100 100 100 100 100 100 100 100 100 1	100 113 104 5338 53 *78 *102 *106 106 109 106 109 29 29 29 29 29 71 *70 66 63 4734 4438 43 4438 43 	14 851 100 113 105 38 538 59 112 1061 196 29 71 63 48 5312 444 458 9858	*52 ³ 4 *52 ³ 4 *106 *106 *47 ⁸ 4 *53 ¹ 2 *44	531 ₂ 1061 ₂ 473 ₄ 531 ₂ 451 ₂	20 683 26 153 80 15 270 412 4,797 18	Preferred B	100 60100 100 100 100 100 hire-100 pref-100	105 Jan 28 24 Apr 16 2175 2 Mar 18 28 Oct 6 59 2 Apr 29 56 May 6 40 Apr 29 49 Sept 1 3178 Mar 30 81 Apr 8 120 Apr 22 111 Jap 6	3 8512 July 12 7 103 Dec 2 3 122 Jan 7 112 Jan 2 5812 July 26 6112 Dec 16 130 Dec 7 110 Sept 29 165 Dec 7 10712 Dec 15 20712 Dec 22 61 Jan 6 71 Jan 2 69 Jan 13 4914 Jan 29 60 Feb 3 488 July 17 9812 Dec 30 125 Bept 1	92 Jar 109 Mai 94 Mai 10 Api 11 Api 17 Api 17 Api 29 Api 25 Api 96 Dec 167 Feb 26 Sept 60 July 51 Aug 35 Sept 23 May 70 Feb	1 85 Jan 1044, Dec 110 Dec 110 Dec 110 Dec 146 Dec 65 Dec 7712 Dec 116 Dec 99 Nov 180 May 5212 Nov 73 Dec 50 Dec
*214 3 *16 17 15312 1533, 4812 49 7334 74 *5512 561; *19 1913 8412 8412 *10712 4 6773 6778 *112 2 6 6 6 445 47 *35 37 *90 9112 *15 16 224 225 2812 2812	48 4834 *7334 75 *55 5612 *19 1934 8412 8412 *10714 108 378 378 *112 2 *5 6 *45 47 3612 37	*238 1612 1 15278 15 4 4812 4 7334 7 *55 5 	278	531 ₄ 52 75 *73 55 55 191 ₄ *18 841 ₂ 83	$egin{array}{cccccccccccccccccccccccccccccccccccc$	818 83 	53 81 ₈ 831 ₂ 5 481 ₂ 36	85 340 1,921 4,995 101 260 50 225 705 200 85 705 155 50	Miscellaneous. Amer Pneumatio Servi Preferred. Amer Telephone & Tele Amoskeag Mfg. Preferred. Atlas Plywood tr ctfs. Atlas Plywood tr ctfs. Atlas Plywood tr ctfs. Atlas Tack Corp. Beacon Oil Co com tr c Bigelow-Hartf Carpet. Boston Cons Gas pref. Coldak Corp., class A f Dominion Stores, Ltd. East Boston Land. Eastern Manufacturing Eastern SS Lines, Inc. Preferred. 1st preferred. 1st preferred. Economy Grocery Store Edison Electric Illum. Federal Water Serv com	Ce25 50 eg100 No par No par No par ½ %100 F C10 No par 10 10 10 10 10 10	2 Nov 24 18 Dec 23 139½June 24 48½July 13 72½Nov 4 72½Nov 4 72½Nov 14 14¾May 11 14¾May 11 15½Jan 25 57 May 8 1½Dec 28 3½Mar 4 Nov 15 34 Nov 3 9014 Oct 6 14 Nov 36	5 Jan 7 24¼June 3 1500¼ Feb 15 71 Jan 2 78 Feb 23 63¼ Jan 19 17¼ Jan 2 20½ Jan 24 98½ Jan 21 109½June 21 71 Dec 28 3½ Jan 21 7% Oct 26 88½ Jan 26 99½ Jan 9 99½ Jan 9 99½ Jan 9 96 Feb 5	212 Mar 1612 Mar 130% Jan 6112 May 7014 May 4612 Aug 912 Aug 9712 Nov 103 Jan 112 Apr 3 July 42 Mar 35 Jan 89 Jan 18 Aug	5 Dec 2412 Dec 145 Dec 87 Aug 8634 Aug 6712 Dec 21 Dec 10912 Oct 10814 Aug 74 Oct 638 Sept 634 Jan 8978 Dec 464 Oct 100 July 231g Sept
*2512 27 *z12 1214 3612 3619 9212 924 *1012 13 *112 13 *12 13 *4612 47	*25:2 27* *x1134 1214 3634 3634 9134 9214 11 11 12 12 4614 4634 *.25 *	2614 26 12 12 12 *x36 36 92 92 *1114 12 *12 13 461 ₂ 46 	114 2614 2 8x12 324 *x36 2 *11 3 *12 3 *12 4 612 2 *11 10 *612 8 9 7 312 10 914 1 8 *25 8 *25 8 *26 8 *26 8 *26 8 *27 8 *36 8 *36	2014 201 1214 *12 3644 3664 3624 369 9212 921 12 12 12 13 *12 1407 7 *61 871 871 871 871 871 871 871 87	2 261 ₂ 121 ₄ 4 363 ₄ 2 935 ₈ 12 13 2 47 95 4 101 ₄ 2 7 8 7 2 8 4 2 112 2 935 ₈ 4 2 112 2 935 ₈	37 93 ¹ 4 12 12 ¹ 8 46 10 ¹ 4	37 9334 12 1218 4634 	100 60 2,159 130 345 	Galveston-Houston Ele General Pub Serv Corp Gllehrlst Co. Gllette Safety Razor. Greenfield Tap & Die. Hathaway Baking com Hood Rubber. Internat Cement Corp. Internat Cement Corp. International Products. Preferred. Kidder, Peab Accep A p Libby, McNeill & Libby Loew's Theatres. Massachusetts Gas Cos Preferred. Mergenthaler Linotype. Miss Riv Pow stpd pref National Leather. Nelson (Herman) Corp. New Eng loll Ref Co tr Preferred tr ctfs. New Eng land Pub Serv	ec_100 ec	14 June 22 11 Dec 22 344 Apr 20 8812 Mar 30 10 May 6 4514 Dec 1 52 May 17 10 Jan 2 30 May 10 293 Apr 15 612 Aug 13 6 July 8 80 Apr 20 65 Jan 6 1104 June 2 89 Apr 2 12 Jan 9 20 Jan 2 3 July 15	27 Oct 4 17 Jan 22 40% Jan 12 11312 Feb 6 14 Sept 17 6834 Feb 4 6834 Feb 4 6834 Feb 5 96 July 30 1034 Dec 2 1218 Jan 18 9412 Nov 17 7018 Feb 20 1110 May 1 96 Jan 4 412 Jan 5 2012 July 19 95 Apres 2 1012 Jan 6	17 Oct 3234 Aug 5712 Jan 11 May 521 Jan 521 Jan 0.5 Dec 8212 Jan 614 Apr 1114 Aug 68 Feb 6312 Jan 167 Jan 8712 Jan 8712 Jan 8712 Jan 8712 Jan 8714 Aug 167 Jan 8714 Aug 167 Jan 874 Dec 105 Dec 105 Dec 10 Dec 54 Apr	38 Jan 43 July 1151; Dec 151; June 72 Oct 80 Oct 2 Jan 101; Jan 951; Nov 98; Jan 137; Jan 167 Oct 964, Nov 964, Jan 17 Dec 2 June 12 Sept
100 100 *.80 118 118 *90 *40 42 *4112 42 *4112 2 *1512 *112 115 *109 10918 *11714 118 *6712 68 *58 834 *1112 12 *28 2812 *28712 89 *27994 80 23 23 *41 4112 *6614 63 *1124 116 *1734 1812 66 6634 45 45	51 ³ 4 52 28 28 88 88 79 ¹ 2 79 ¹ 2 23 23 ¹ 8 *41 61 ¹ 4 61 ¹ 4	100 100 *.80 6 6 117 118 *90 90 *40 42 41 41	14 99 1 4 80 1 2 101 2	00 99 **.80 **.80 **.81	99 118 90 ¹² 41 42 41 15 ⁵ 8 109 119 68 ¹² 87 ⁸ 12 ¹² 52 28 ¹² 88 023 42 61 ¹⁴ 116	11734 11 42 4 	18	137 15 15 15 15 15 15 15 1	Prior preferred. Preferred. New Eng South Mills. Preferred. New Eng Telep & Teleg. No Amer Util 1st pf full 1st pref 50 % paid. actific Mills. Plant (Thos G), 1st pref. Reece Button Hole. Reece Folding Machine. wed-Amer Inv part pref. Wed-Amer Inv part pref. Over Manufacturing. Julion Twist Drill. Julied Shoe Mach Corp. Preferred. 1s & Foreign See 1st pr. 1st pref 75 % paid. ValdorfSys, inc, new sh // ValdorfSys inc, new	No par -100 -100 -100 paid100 -100 -100 -100 -100 -100 -100 -	89 Feb 15 144 Dec 13 351 July 64 40 Mar 25 15 Feb 8 11 ₈ Dec 4 98 May 28 111 Apr 21 54 Mar 31	101 Sept 1 8 Feb 18 28 Jan 29 11884 Feb 17 96 Feb 25 55 Jan 22 55 Jan 22 110 Aug 6 2 Nov 22 110 Aug 6 11814 Dec 9 72 Sept 10 11512 Feb 11 15314 Aug 25 30 June 25 135 Feb 16 10 Dec 24 11 Dec 23 61 Dec 24 112 Dec 29 23 Jan 27 69 Dec 20 46 Dec 21	90 Sept 20 May 50 Dec 32 Aug 154 Aug 114 Nov 9914 Dec 10914 Apr 4512 Apr 	11 Feb 55 Jan 12212 Nov 100 May 28 Mas 8112 Jan 75 Oct 18 Apr 24 Jan 101 Dec 120 Feb 7312 Dec 712 Jan 50 Nov 12412 Dec 73 Nov 104 Jan 34 Dec 105 Dec 105 Dec 107 July 5012 July 5012 July
*445 *1312 15 *0.5 25 *a.70 .80 *934 10 4012 4112 *1453 15 *10 .20 1412 1412 *214 212 *a.25 .40 *.60 .75 17 17 *.80 1 223 223 *10473 106 *112 134 *.90 113 *.85 1 *.178 218 *.40 .50 *.60 .75 3934 3934 2212 2212	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*45 - 15 - 15 - 15 - 15 - 15 - 15 - 15 -	1.5 *46 *16 *16 *16 *16 *16 *16 *16 *16 *16 *1	.25 .70 .914 .4338 .1612 .20 .1438 .234 .40 .75 .17 .123434 .1112 .134 .1114 .85 .2	15 ¹ 4 1 *.05 *a.60 9 43 ¹ 8 4 16 ¹ 4 1 *.10 *.143 ₈ 1 *.23 ₈ *.a.25 *.60 16 ³ 4 1 *.80 23 ⁴ 4 23 106 106 106 107 *.15	6 - 20	7,150 W 305 A 7,957 B 3,881 C 50 C 1,99 C 1,380 E 1,17 530 Is 17 530 Is 18 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	Ist preferred 2d preferred 2d preferred Will & Baumer Candle or From Commercial Ingham Mines Ingham Copper Minin Ingham Copper Minin Ingham Copper Minin Ingham Copper Island Creek Coal Preferred Island Creek Coal Preferred Island Copper Isla	om	42 Apr 16 10 ⁵ 4 Aug 18 .05 Mar 15 .25 Mar 27 9 ¹ 4May 25 29 June 2 13 ¹ 4June 7 10 Dec 30 13 May 20 2 ¹ 4 Oct 13 .25 Nov 3 .27 Dec 20 14 Mar 29 .75 Oct 11 141 Mar 29	## 10 Dec 21 ## 12 Dec 21 ## 12 Dec 21 ## 12 Dec 21 ## 12 Dec 22 ## 14 Dec 22 ## 14 Dec 22 ## 14 Dec 22 ## 15 Dec 22 ## 16 Dec 22 ## 17 Dec 22 ## 17 Dec 22 ## 17 Dec 22 ## 18 Dec 22 ##	4012 Jan 11 Mar 105 Dec 50 Dec 912 Mar 2214 July 1238 June 20 May 18 Dec 3 June .04 Jan .50 June 1512 July 1 Dec 121 Mar 9414 May 97g Apr .50 June 1 Apr 1 Dec 1 Apr 1 Dec 1 Apr 1 Dec 1 Apr 1 Dec 1 Apr 1 Dec 1 Apr 1 Dec 1 Sept .40 May .50 Nov	4312 July 438 Dec 217a Dec 217a Dec 25 Jan 3 Jan 155a Feb 6014 Oct 187a Jan 90 Aug 33 Jan 614 Jan 184 Feb 23 Jan 184 Feb 105 Dec 2012 Jan 115 June 3 Jan 244 Jan 114 Jan 244 Jan 114 Jan 25 Jan 11 Jan 25 Jan 11 Jan 26 Jan 11 Jan 27 Jan 28 Jan 11 Jan 28 Jan 11 Jan 29 Jan 11 Jan 20 Jan 11 Jan 21 Jan 22 Jan 23 Jan 24 Jan 11 Jan 25 Jan
*.05 .15 .15 .18 20 *.26212 67 *.2834 318 .20 .112 .114 15 .1114 12 .16 .1612 .24 .24 .314 .334 .45 .30 .45 .30 .45 .418 .118 .114 .770 .75 .412 .16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*105 18 20 26334 66 858 83 3 80 .80 .80 1312 1355 11114 112 116 16 24 24 24 24 24 24 24 24 24 330 .40 653 658 658 658 658 77.70 .75 71.11 .20	*.05 -6334 6 4 812 318 *a.85 1 1312 1 1114 1 2412 2 -30 *.30 614 118 *.60 *.11	$\begin{array}{cccccccccccccccccccccccccccccccccccc$.15 18 65 858 314 112 14 12 16 2488 4 .40 .40 .638 112 .75 .20	*16 20 6334 66 834 67 *2,95 11 1112 11 1112 11 116 16 *2438 25 *314 3 *34 3 *34 4 *34 4	0 5 9 318 112 114 112 312 5 334 40 45 115 8 8 75 	25 840 N 520 N 100 O 550 P 205 Q 140 St Su 1,335 U 3,450 U 285 W	ew Cornelia Copper ew River Company Preferred Iplassing Mines orth Butte Mining Ilibway Mining Id Dominion Co d Cr'k Pocahontas Co N uincy Mary's Mineral Land meea Mining aannon uperior & Boston Copper tah-Apex Mining tah Metal & Tunnel ctoria Inona Idend. 1 New stock. 2		0.05 Jan 30 18 Dec 6 45 July 13 5 July 8 2 Apr 13 .50 Jan 4 13 Dec 29 1012 Mar 29 1012 Mar 29 1012 Tay 24 25 Dec 27 224 Dec 31 .15 Dec 24 .20 Nov 30 -44 Oct 26 .25 Dec 8 .40 May 24 .10 Sept 13	2.0 June 10 2.5 Feb 4 7.2 Feb 11 10 ¹² Dec 23 37 ² Sept 20 2 Nov 22 20 July 17 15 Jan 2 25 July 16 38 ¹² Feb 10 9 ⁸ Jan 4 80 Jan 5 1 ¹ / ₄ Mar 1 1 ¹ / ₄ Feb 5 2 ³ / ₆ Mar 13 .75 Feb 23 40 July 20	10 July 25 Apr 40 June 48 July 89 June 15 Nov 168 Dec 1012 June 19 Apr 2812 Apr 714 Nov 50 May 70 May 378 Jan 40 July 22 Nov 10 Dec	25 Jan 31 Aug 65 Aug 654 Jan 378 Nov 114 Jan 27 Jan 11878 Sept 3912 Jan 48 Jan 11 Nov 112 Jan 22 Jan 87/4 Jan 114 Jan 114 Jan 114 Jan 114 Jan 114 Jan 115 Jan 114 Jan 115 Jan 116 Jan 116 Jan 116 Jan 117 Jan 118 Jan 118 Jan 118 Jan 118 Jan

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange Jan. 15 to Jan. 21, both inclusive:

		Week's		Sales	Range for Year 1926.				
Bonds—	Sale Price.	of Prices. Low. High.		for Week.	Low.		High.		
Batavian Petroleum_1942 Chic Jet Ry & U S Y 5s '40 East Mass Street RR—		96¼ 101⅓	96¼ 101⅓	\$5,000 1,000	99	Jan	102	Aug	
4 1/2 ser A		67 71 85	67¼ 72 85	10,000 1,300 1,000	65 77	Mar Mar Apr	761/2	June June Dec June	
6s series D1948 Hood Rubber 7s1937 K C M & B inc 5s1934 Mass Gas 4½s1929	1035/8	991/2	85 104 991/2 1001/4	3,000 14,000 1,000 7,000	1031/8 971/8	Apr Dec June June			
Miss River Power 5s_1951 New Eng Tel & Tel 5s_1932 P C Pocah Co 7s deb_1935	100 78	101½ 1005% 102½	101 ½ 100 ¾ 103 ½	1,000 8,000 3,000	99	Mar Feb Dec	102¾ 102 111	July May Feb	
Peoples Pr & Lt 4 ½s_1962 Swift & Co 5s1944 Western Tel & Tel 5s_1932	1011/2		98 101½ 101¼	5,000 5,000 5,000		June Mar		Aug	

Philadelphia Stock Exchange.—Record of transactions at Philadelphia Stock Exchange, Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's	Range	Sales for	Range	for Y	Year 19	26.
Stocks- Par.		of Pric		Week. Shares.	Low		High	1.
Almar Stores		15	16	720	101/2	Oct	201/8	
Alliance Insurance10 American Stores*	73	53	53	35		July	59	Jan
imerican Stores	73	711/4	731/2	6,325		Mar	9414	Jan
Rell Tel Co of Pa. Drei	11234	1121/4	113	117		Mar	1133/8	Dec
Cambria Iron50 Congoleum Co, Inc* Consol Traction of N J_100		40%	41	145	38	Jan	4034	Sept
Congoleum Co, Inc.	40	181/2	1914	260		May	29	Sept
Consol Traction of N J 100		39 52	411/2	828	29	Apr	38	Sept
Crystal Oll, Drei	52	06 14	52	25	25	Mar	9814	Eab
East Shore G & E 8% pf_25	261/2	26 ½ 75 ¾	26 ½ 79	798	25 73	Jan	26 1/2 93 5/8	Feb
Elec Storage Battery100	5314	1078		133		July	68	Aug Jan
Fire Association, new10 Giant Portland Cement_50	83 12	53¼ 83	55 85	156	31	Mar	83	Dec
			471/2	35	43	Dec	56	
Preferred50	46	46		305		Sept	5734	July
Horn & Hardart (N Y) com Insurance Co of N A10 Keystone Telephone50 Preferred50	5234	54 1/2 52 3/4	55 551/2	3,904		Mar	6414	Jan
nsurance Co of it A	4	52%	5 5	200	49	Dec	71/8	Jan
Destarred 50		18	18	30	17	July	2934	Jan
Presentation Watch Case *		76	78	65	62	Jan	7816	Oct
ake Superior Corp 100	2	116	2	360	114	July	781/4 43/4	Jan
chigh Navigation 50	11536	151	1195%	7.588	971/8	Mar	12034	Feb
chigh Power Secur, com.*	115% 17½	16 5%	175%	7,588 11,985	0170	144		200
Preterred. Keystone Watch Case. * Lake Superior Corp 100 Lehigh Navigation		11836	195	21,399	8014	Apr	10434 3334	Dec
te Brothers10	26 5/8	1183% 2634	2716	825	25	Mar	3316	Jar
At Brothers 50	20/6	4134	4134	21	40	Jan	417/8	Nov
Minehill & Schuyl Hav_50		5314	53 %	75	50 16	Oct	54	De
		7116	721/2	83	501/2 703/4	Sept	91	Sep
Penn Cent L & P cum pf.* Pennsylvania RR50		711/2 571/8	583%	27,431	485%	Mar	571/2	Oc
Pennsylvania Salt Mfg_50	76	7516	76	57	71	Jan	91	Fel
Philadelphia Co (Pitts) _ 50	10	88	88	30	6434	Jan	90	De
Preferred (cumul 6%) _50		50	501/8		48	Jan		
Preferred (cumulo /// 25	52 1/8	52	531/2	13,759		Mar	50 1/2 67 1/8	Jai
Phila Electric of Pa25 Power Rec'ts25	117/8	1134	12	1,912	41%	Dec	93/8	Oc
Phila Insulated Wire*	11/0	63	C.E.	1 45	50 22	Jan	7.0	No
Phila Rapid Transit50	53	52 1/8	5334	1,639		Jan	58	Ja
Phila & Read C & I Co*		431/8		30		May	5814	
Dhilladalabia Transition 50	E71/	57	571/	152		Nov	65	No
Philadelphia Lindson 50	141/8	113%	1414	2,100		Mar		Ma
Professed 50	**/*	36 16	371	144	47/8	Jan	41	Au
Phila & Western 50 Preferred 50 Reading Company 50 Ist preferred 50 S E Pow & Lt com 55 Shreys E Dorsdo Pipe L 55		36 1/2 96 3/8	1021	244	82	Apr	100 %	De
let preferred50		40 1/8	40 5%	40		Aug	40 %	Ap
SE Pow & Lt com*		31	31	200				
Shreve El Dorado Pipe L 25	231/		2316	125	1316	July	28	Oc
Scott Paper Co pref100	9914	9916	991	55	9914	Dec	101	Fe
Ottomber Classet America *	00	82	901/4	27,331	55	May	9234	Ser
Tono-Belmont Devel1		21/8	21/2	25	2116	Apr	416	To
Tonopah Mining		31/8	31/2	435	31/6	Nov	734	Fe
Union Traction50	37 1/2	36	37 1/2	2,146	38	Jan		Ja
Tono-Belmont Devel1 Tonopah Mining1 Union Traction50 United Gas Impt50 United Lt & Pr "A" com.* U S Dairy Prod "A"* Victor Talking Mach*	923	9114	93	9.483	841/8	Mar	144 1/2	Ja
United Lt & Pr "A" com.*	027	14	1414	423				
U S Dairy Prod "A" *		28½ 151¾	281	25	31	July	381/4	M
Victor Talking Mach 1		151%	28 ½ 154 ¾	4,917	80	Mar	15414	De
New	381/	1 38	39 34	12,216				
6% preferred	9134	£ 90	921/	3,135				
7% preferred	9834	98	99	3,528				
6% preferred		11/8	11/	5	1	Sept	37/8	Ja
West Jersey & Sea Shore_50		_ 41	41	50	40	Oct	48	Jul
Bonds-				- 2 200				
Amer Gas & Elec 5s2007	7	97	99	\$3,000	8934	Feb	1013/8	M
Bell Tel 1st ref 5s ser B 1948	8	_ 103 1/2	1031	10,000				
Consol Trac N J 1st 5s 1932	4	- 7439	75%	10,000 52,000 70,200	58	Jan	6914	Fe
Elec & Peoples tr ctfs 4s '45	5 56	54	57	70,200	52	Nov	1 6939	F
Keystone Telep 1st 5s_1935	931/4	4 931/4	931/4	[11,000	91	Jan	941/	D
Peoples Pass tr ctfs 4s_1943	3 69	68	69	7,000	611/4		6814	j Ja
Dhila Co Cong & coll tr 5g			100					
Stmpd sk fd & red195	1	_ 100	100	2,000	9614	Jan		D
Phila Elec 1st 5s 1966	3 105%	104%	8 105%	$\{1,26,200\}$	0 102	Mar	105	D
5 1/8	3	107	107	1.000	103 7/8		108	Tim
69	(1073/	1073 1033	1,000 5,000	105	June	10834	í Ai
5168	2	1033/	1037	6,000	0 100 %	Nov	1033	8 No
Stmpd sk fd & red . 195 Phila Elec 1st 5s 196 5 ½s 195 6s 194 5 ½s 197 York Rys 1st 5s 193	7	931	93%	5,000		Dec	963	j Ju
I UIA ILJO IDE OUTTE		-				The same	-	

Baltimore Stock Exchange.—Record of transactions at Baltimore Stock Exchange Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists:

	Friday Last	Week's		Sales for	Range for Year 1926.				
Stocks— Par.	Sale Price.	of Pr	High.	Week. Shares.	Lor	0.	Hig	h.	
Amer Wholesale pref 100 Arundel Corp new stock 24 Autoline Oil pref 101 Baltimore Trust Co 50 Baltimore Tube 100 Preferred 100 Benesch (1) pref 22 Central Fire Ins 10 Century Trust 50 Ches&Po Tel of Balt pf. 100 Colonial Trust 20 Commercial Credit 2 Preferred 2 Preferred 2 Preferred 3 61½% preferred 100 Consol Gas E L & Pow 4 61½% preferred 100 8% preferred 100 8% preferred 100 Consolidation Coal 100 Eastern Roll Mill new stk 4 Fidelity & Depostt 5	32¾ 26⅓ 183⅓ 116¼ 22 126⅓	10 130 11½ 26½ 26 180 115 65 17¼ 22 22¼ 84½ 111½ 126½ 35½ 26	10 130 111½ 36½ 27 26½ 183½ 116½ 65 17½ 22 22½ 85½ 52 111½ 127 36½ 26	20 93 25 7 130 170 119 17 3 225 198 8 30 845 26 7 105 143	10 128½ 11 35 26½ 25 153 110½ 57½ 21½ 21½ 21½ 21 108¼ 124 35¾	Dec Nov Jan Sept Aug Jan June Nov Nov Nov Nov Jan	154 22 55 27 28¾ 182 116 57¼ 47 26¼ 27½	Jan Feb Feb Dec Feb	

1	Friday Last	Week's		Sales for	Rang	e for	Year 1	926.
Stocks (Continued) Par	Sale Price.	of Pri	High.	Week. Shares.	Lou	.	H_{ig}	h
Mt-V Woodb Mills v tr 100 Preferred v tr	18 89 50c 43 % 22 ½ 22 105 41 54 % 81 ¼ 17 38 256	17¾ 10 20 89 90 25c 43¾ 21½ 21½ 41 24 17 81½ 81 176 130 16½ 38 20 245 33⅓	42½ 24¼ 17 82½ 55¼ 81½ 178 130 17 38 20½ 259	364 225 16 397 52 442 289 130 65 23 756 131 6 25 1,045	6234 49 7834	July Aug Dec Aug Nov Nov Aug May Dec Aug May Dec Aug May Dec Jan Apr Apr Oct Jan Mar Jan	21¼ 10½ 26½ 96	Feb Mar Sept Jan Oct Feb Jan Feb Jan Nov Oct Jan Nov Oct Jan Nov Oct Loc
	36 % 15 %		153% 20 5134	965 83 47	8 15 50½	Mar Oct Dec	15½ 25½ 54½	Jan Jan Jan
Elkhorn Coal Corp 6½s '32 Glbson Island 1st 6s_1936 Hender Creamery 6s_1946 Md Elec Ry 6½s1952 Monon Valley Trac 5s_1942 Stand Gas Equip 1st 6s1929 United E L & P 4½s_1929 United Porto Rican 7s United Ry & E 4s1949 Income 4s1949	100½ 70½ 52¾	97 98 100 101 96¾ 94 100 99¼ 101 70¼ 51½ 76¼	94 100½ 99¼ 101 70½ 52½ 76½ 100 98	7,000 1,000 2,090 1,000 1,000 10,000 1,000 1,000 1,000 13,000 32,090 1,300 7,000 218,000 2,000	95½ 95½ 95½ 99¾ 100 91¾ 87½ 100½ 69 48 67½ 97½ 91½ 62 100½	Feb Feb June Oct Apr Jan Nov Jan Dec Mar Mar Jan Jan Jan Oct	98¾ 99 100 99¾ 100 97½ 93½ 101½ 71½ 52¾ 77 100 98 73½ 102½	Oct Oct Mar June Mar

* No par value.

Chicago Stock Exchange.—Record of transactions at Chicago Stock Exchange Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists:

ı		Last	Week's		for Week.	Range for Year 1926		
	Stocks— Par.	Sale Price.	Low.	res. High.	Shares.	Low.	1	High.
	Adams Royalty Co com*	27	26	27	455	231/2	Oct	37½ Feb
	All America Radio cl A_5	834	83/8	91/4	1,780	51/2 1	Dec	19 Jan
ı	American Pub Serv pref 100	961/2	94 74	96 1/2 74	360 35		Iay Dec	99 July 91 Feb
ı	Am Pub Util Co par pfd 100 American Shipbuilding 100		80	80	30		1ay	95% Jan
ı	Amer States Secur Corp A *	37/8	37/8	414	9,100	136 N		8% Feb
١	Class B*	41/4	41%	· 4¾	4,350	1 1	Mar	5% Feb
ı	Warrants	95 78	34	1 95¼	3,750 315	90 18 N	Aug Aug	1 June 98 Mar
ı	Armour & Co (Del) pref100	84	941/4	84	1,190		Aug	92 1/8 May
١	Common cl A v t c 25		1.5	153%	110	13 N	Aay	25% Feb
۱	Armour & Co pref100 Common cl A v t c25 Common cl B v t c25		734	84 15% 8¼ 36%	82		Aay	17 Feb
ı	Associated Invest Co* Auburn Auto Co com_25 Balaban & Katz v t c25		36¼ 76¼	36 %	102	30	Aug	37¾ Dec 72½ Mar
ı	Releben & Katz v t c 25	86	6134	8734 62	29,020 310		Sept	761/2 June
ı	Beaver Board v t c B*	3	3	316	200	3	Dec	41/4 Aug
1	Destarred partition ton 100	20	38	38¼ 37¼	205	32 1	Mar	45 Aug
ı	Bendix Corp cl a10	37¼ 55¼	3634	56	1,380 11,150		Mar Jan	38½ Oct 56½ Dec
١	Bendix Corp el a	2514		253/8	195		Dec	37 1/8 Feb
ı	Bunte Bros10		191/2	20	300	14	Apr	22 July
ı	Butler Bros20	251/4	24%	251/2	2,370	221/2	Dec	30 July
۱	Celotex Co Com	90	70 89	75 90	475 95		Dec Dec	87½ Nov 91½ Dec
ı	Celotex Co Com	8834	8816	89	212	87 1	May	91 Jan
ı	Central Ind Power pref 100	11 87	86 1/2	87¼ 18¼	149	841/2	Nov	93 Jan
ı	Central Pub Serv (Del) Central S W common	1834	17¾ 59¾	6414	515	12 471/4	Apr	17¼ Nov 59½ Dec
ı	Central S W common	951	043/	9516	6,540 695	891/2	Mar	96¼ July
ı	Prior lien preferred	1003		100 3	1,212	93	June	100 Feb
ı	7% preferred	1001	98%	. 14	1,000	1/8]	May	100 Feb 34 Jan 7 Jan 6114 Feb
۱	Preferred	36	35%	36	2,100 205	37 3	Aug May	7 Jan 61½ Feb
1	Prior lien pref100	100	99	100	122	99	Mar	101% Dec
1	Preferred 100 Chic R T pf pfd "A" 100 Com'wealth Edison 100 Consumers Co new Preferred 100 Continental Motors Consumers Co)	- 69	69	25	70	Dec	83 Jan
1	Chie R T pf pfd "A"100	1403	103	103 1	45 720	991/2	Nov	103 1/8 Dec 145 June
ı	Consumers Co. new	140%	8 140	140¾ 6¾			Aug	10¼ Feb
1	Preferred100	76	6 1/4 74 1/2 12 1/4	76	160	70	Sept	93 Feb
1	Continental Motors	*	1214	123		0.3/	May	13¾ Dec
1	Crane Co2 Preferred10	5 51			361 175	47½ 113¼	Oct Mar	60 Jan 119 Nov
	Cudaby Packing Co 10	0 118	5216	523	20	5234	Dec	10914 Sept
1	Cudahy Packing Co10 Cuneo Press "A"5 Decker (Alf) & Cohn Inc.	0 503	117 14 52 14 49 18 4 27 14	50%	335	451/2	July	50 Feb
1	Decker (Alf) & Cohn Inc.	* 273	6 2714	273	100	28	Dec	32 June
1	Preferred10	0	105	105 1073	10 55		Jan Dec	105 June 110 Aug
	Deere & Co pref10 Diamond Match10	0 1173	4 1164	(1171	120	114	Nov	125¾ Feb
1	El Household Util Corp_1	0	_ 1111/8	12	425	115%	Oct	25 Jan
ı	Elec Research Lab	*11	11	123	2,000	81/2	July	321/2 Jan
;	Empire Gas & F 7% pf.10 Evans & Co Inc cl A	0 94 5 303	94 30 3/2	94	1,770	91 25	Apr May	97 Jan 32 Sept
			27	28	6.000	2434	Oct	29 Sept
	Fair Co (The)	* 273		x28	1,300	27	May	331/4 Jan
	Fair Co (The) Preferred Foote Bros (G & M) Co Coperal Boy Corp prof 10	* 14	107	107	55	102	Dec	109 Feb 15¼ Jan
	General Box Corp pref_10	0 50	50	143 50	3,400	45	Oct	45 Oct
	Gill Mfg Co1	0	- 5	5	100	31/6	May	5% Dec
	Godehaux Sugar	*		3	10	1/8	May	7 Feb
	Gossard Co (H W)	* 35		353	663		Mar Mar	39 Jan 171 Jan
4	Greif Bros Coon'ge A com	* 202	384	6 39	180		May	43 May
1	Hart Schaffner & Mary 10	0	1123	39 1123	4 150		Nov	125 Jan
	Hibbard, Spencer, Bart- lett & Co. 2 Hupp Motor 1 Illinois Brick 2	- 00				70	Ann	791/2 Apr
1	Hunn Motor	5 68	68	68	25 120	70	Apr	28¼ Jan
1	Illinois Brick2	5 50	493	1 51	2,600	37	Jan	57 Sept
	Illinois Nor Utilities of 10	01	92	92	10	90	May	93 Dec
	Illinois Wire & Cable com1 Jaeger Machine Co	0 24	4 241	243	388	9417	Mov	321/4 Nov
	Kentucky I til Co prof 5	.01	28	289 513	4 230 5		Mar	521/4 Aug
	Kellogg Sw'board new1	0 13	135	§ 145	8 1,170	12	Dec	17 June
1	Preferred 10	0 97	96	97	30	95	Nov	102 June 50 Dec
1	Keystone St & Wi com_10	0	50	50	31		Dec	95% Aug
,	Ky Hydro-Elec pfd 10 Kraft Cheese Co 2	5 57	943	4 943 58	449	55	May	901/2 Jan
,	Kraft Cheese Co2 Kup'heimer & Co(B) Inc_ La Salle Ext Univ (III)_1	5	37	37	10	2914	Jan	46 Sept
)	La Salle Ext Univ (III)1	0	8	87	8 345		Sept	14% Jan 11% Dec
2	Lippy, McN&Lippy new 1	0 10	39 h	§ 103 § 40	2,140	36	May	4914 Sept
3	McCord Radiator Mfg A McQuay-Norris Mfg Maytag Co	* 20	17	203	4 1,078	151/2	June	1914 Feb
1	Maytag Co	* 27	261	4 27	1,610	20	Mar	23¾ July
12	The second secon							

	Friday Last Sale	Week's I	Range	Sales for Week.	Range	e for	Year :	1926.
Stocks (Continued) Par	Price.	Low I		Shares.	Lou	o	Ht	gh.
Middle West Utilities* Middle West Utilities* Preferred	111 10674 11814 987 5814 2414 95 4 3114 2214 99 20 20 42 	110 1 106 % 1 118 44 % 98 97 58 ½ 44 % 95 22 ½ 30 ½ 22 ½ 99 96 26 26 26 26 13 19 ¼ 13 ½ 1 13 ½ 1 113 ½ 1 113 ½ 1 113 ½ 1 113 ½ 1 113 ½ 1 113 ½ 1 12 ½ 26 94 ¼ 4 % 86	12	2,575 951 1325 210 215 110 430 430 430 450 3,550 3,175 525 528 400 100 10 1,285 136 65 10 1,285 57 470 10 1,285 575 470 10 1,285 575 470 10 1,285 575 470 10 1,285 575 470 10 1,285 575 470 10 1,285 575 470 10 1,285 575 470 125 575 470 520 130 130	99 97 ½ 106 ½ 40 98 96 24 ½ 26 93 91 12 ½ 24 26 93 91 12 ½ 12 ½ 12 ½ 12 ½ 12 ½ 12 ½ 12 ½ 12	Mar Jan Oct Mar Jan Dec Mar July Nov Sept Mar Jan Jan Oct	### H44	Jan Feb Feb June June Oct Aug
Swift International 15 Tenn Prod Corp com 25 Tenn Prod Corp com 37 Thompson (J R) 25 Union Carbide & Carbon 8 United Biscuit class A 8 United Biscuit class A 8 United Iron Works v t c.50 United Lt & Pr A w i new 8 B w i new 8 Preferred cl A w i a 9 Preferred cl B w i a 10 US Gypsum 20 Preferred 100 US Gypsum 20 Preferred 100 UNIV Theatres Cone cl A.5 Vesta Battery Corp 10 Wahl CO 8 Ward (Montgomery) & Colo 10 Class A 8 Ward (Montgomery) & Colo 10 Williams Oil O Mat com 8 Wollt Mfg Corp 8 Wolverine Portland Cem 10 Wrigley Jr 7 Yates Machines part pfd 8 Yellow Tr & Coach Mfg B 10	66¼ 118½ 22¾ 12½ 48¼	6434 1 11734 1 12135 1 1234 4 1 134 1 134 1 134 1 134 1 134 1 134 1 1 1 1	86 14 18 18 18 18 18 18 18 18 18 18 18 18 18	980 2,230 15,910 50 490 150 20 5,280 340 400 125 162 25 6,600 250 150	110 1434 10 42 7234 3434 11 15 4934 17 125 104 3 844 774 10734 107	Nov Apr Apr Apr July Apr Jan Oct Mar Oct Mar Dec Mar Dec Mar Van Mar Van Mar Van Mar Van Mar Van Mar Van Mar Van Mar Van Mar Van Van Van Van Van Van Van Van Van Van	54 38 171 121 8 30 14½ 81¾ 116 23¼ 10¾ 57¾ 32	Jan Nov Nov Nov Mar Sept Jan Dec Jee Heb Mar May Sept Mar May Sept July July July Jan Dec Jee Jan July Mar May Sept Mar May Sept July Mar Heb Heb Heb Heb Heb Heb Heb Heb Heb Heb
Bonds— Armour & Co of Del 20- year g 5½s	97	97½ 975 7753½ 7752½ 535 33 104½ 10 95½ 96¾ 978¼ 7755½ 788¼ 788¼ 88%	7714 14 16 16 16 16 16 16 16 16 16 16 16 16 16	\$1,000 15,000 27,000 85,000 30,000 1,000 27,000 11,000 3,000 1,000 20,000 20,000 7,000 2,000 5,000 1,000 20,000 7,000 5,000 7,000 5,000 7,000	9734 67 1 4434 3 67 73 1 45 1 29 3 27 10034 N 9434 8 95 8 7034 N	ept dar day Dec Jan	99¼ 81% 56¾ 82 77¼ 46 38 105 95¼ 99 77 73	Mar Dec Sept Jan Oct Sept Sept Sept Sept Jan July Dec Feb Dec Dec

San Francisco Stock and Bond Exchange.—Record of transactions at San Francisco Stock and Bond Exchange Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists:

	Friday Last Sale	Week's	Range	Sales for Week.	Range Since Jan. 11			1 1927
Stocks— Par		Low.	High.		Lor	0.	Hi	gh.
American Trust Co	330	320	348	230	300	Jan	350	Jan
Anglo & Lon Paris Nat Bk.		202	2071/2	50	195	Jan	2111/8	Jan
Armour & Co A common		15	15	20	15	Jan	1514	Jan
Bancitaly Corp.	94 %	94	94 1/8	6,806	8934	Jan	96	Jan
Bank of Italy	45736	545	56914	410	530	Jan	551	Jan
Calamba Sugar pref		83	83	5	82	Jan	84	Jan
Common	71	701/2		145	701/2	Jan	7114	Jan
California Copper	41/2	41/2		215	41/2	Jan	5	Jan
Calif Oregon Power pref	10234	1021/2	1031/2	30	1021/2	Jan	1041/2	Jan
California Packing Corp	673/8	6734		2,413	6714	Jan	69 1/8	Jan
California Petroleum com.		311/4	33	8,035	3034	Jan	33	Jan
Caterpillar Tractor	2914	271/2	2934	23,615	2714	Jan	2934	Jan
Coast Co Gas & El 1st pref	941/2	9414	941/2	130	94	Jan	9416	Jan
Crocker First Nat Bank		307	307	10	307	Jan	307	Jan
East Bay Water A pref	9714	961/2	9714	780	96	Jan	9714	Jan
B preferred		106	106	135	1051/2	Jan	106	Jan
Emporium Corp (The)	361/2	3614	36 5/8	159	3614	Jan	36 %	Jan
Ewa Plantation Co		45	45	5	441/2	Jan	45	Jan
Federal Brandeis		10	101/2	1,070	10	Jan	101/2	Jan
Firemen's Fund Insurance.	92	901/2	9234	305	9014	Jan	9234	Jan
Foster & Kleiser, com		131/4	131/4	100	13	Jan	131/2	Jan
Great Western Power pref.	104	10334	1041/4	128	1031/2	Jan	1041/2	Jan
Haiku Fruit & Pack (Free)		9	9	200	9	Jan	9	Jan
Hale Bros Stores		36	36	25	36	Jan	36	Jan
Hawaiian Com'l & Sugar		491/8	4934	360	49	Jan	4934	Jan
Hawaiian Pineapple		541/8	541/2	172	53%	Jan	55 5/8	Jan
Honokaa Sugar	3	3	3	100	3	Jan	3	Jan
Honolulu Cons Oil		381/2	393%	1,855	3734	Jan	391/2	Jan
Hunt Bros Pack A com		2534	26	500	2534	Jan	2614	Jan
Illinois Pacific Glass A		321/2	33	415	321/2	Jan	33	Jan
Key System Transit pr pref	63	6134	65	385	60	Jan	65	Jan
Langendorf Baking	121/2	121/2	121/2	73	121/2	Jan	121/2	Jan
LA Gas & Electric pref	991/2	991/2		353	99	Jan	100	Jan
Magnavox Co		40c	40c	300	40c	Jan	40c	Jan
Magnin (I) common	26 5/8	261/2	28%	5,335	251/4	Jan	28%	Jan
North American Oil	431/2	4134	44	3,875	4034	Jan	44	Jan
Oahu Sugar	351/2	351/2	35 %	80	35	Jan	361/2	Jan
Olaa Sugar	878	834	9	275	8	Jan	834	Jan
Onomea Sugar		411/2	411/2	15	411/2	Jan	42	Jan
Pacific Light Corp 6% pref	99	98	99	300	971/2	Jan	99	Jan
Pacific Tel & Tel pref	10814		10834	95	1061/2	Jan	10834	Jan
Common	139	138	139	30	136	Jan	139	Jan
Paraffine Cos Inc common_	11734	1151/2		1,405	1101/4	Jan	1181/2	Jan
Phillips Petroleum com	571/4	571/4	5814	2,350	5714	Jan	5814	Jan
Piggly Wiggly W States A.		191/2	191/2	293	193%	Jan	20	Jan

	Friday Last Sale	Week's		Sales for	Range Since Jan. 1			1927
Stocks (Continued) Par			ices. High.		Lou		Htg	h.
Pig'n Whistie pref. Pioneer Mill. Richfield Oil S J Lt & Pr prio pref. Schlesinger (B Ff pref. A common. Shell Union Oil common. Shell Union Oil common. Sherman & Clay 7% pref. Sierra Pacific Electric pref. Southern Pacific. Sperry Flour Co pref. Common. Spring Valley Water. Standard Oil of Calif. Texas Consolidated Oil Union Oil Associates. Union Oil of California.	28½ 26¼ 108½ 90¾ 21¼ 30 95¾ 90 108¾ 93½ 59½	15¾ 27 26 106½ 90¾ 21¼ 29¾ 94½ 90 108¾ 93½ 47 102 59¼ 65c	15¾ 28⅓ 26⅓ 108⅓ 91 22 30¾ 95⅓ 90 109¾	35 420 4,490 361 55 740 7,242 265 79 125 5	15¾ 27 24¼ 106½ 91 21¼ 28¾ 93¼ 87 108¾ 92½ 44 101½ 58	Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	15¾ 27¼ 26½ 108½ 92 23	Jan
Union Sugar common United Bank & Trust Co Waialua Agric Co Ltd West Ameri Finance pref	37 1/4	37% 91% 3.85 914 96	18½ 155 37⅓ 9¼ 4½ 9½ 97¼ 29¾	250 10 45 252 877 405 460 4,375	16 155 37½ 9 3.75 8% 96 28	Jan Jan Jan Jan Jan Jan Jan Jan	19 157½ 41 9¼ 4.50 9½ 97¼ 29%	Jan Jan Jan Jan Jan Jan Jan Jan

Cincinnati Stock Exchange.—Record of transactions at Cincinnati Stock Exchange Jan. 15 to Jan. 21, both inclusive, compiled from official lists:

	Frida Last	I Week	s Range	Sales	Danas	olno	Ton 1	Jan. 1 1927.		
Stocks— Par	Sale	of I	rices.	Week.	-		Ht.			
	15 71 10 10 10 10	10.00	High.	-						
Amer Laund Mach, com_28 Preferred100 American Products	5 111	111	113½ 6 125¼	741	1110	Jan Jan		Jan		
American Products	/	221	8 120 %	130 522	2214	Jan		Jan		
Amer. Rolling Mill, com _25	5 4514	223 44	46	522	44	Jan	47	Jan		
Preferred100	11178	1111	4 11214	64	111136	Jan	1121/2	Jan		
Preferred. 100 American Products. 100 American Products. 100 American Thermos. 100 Buckeye Incubator. 100 Buckeye Incubator. 100 Buckeye Incubator. 100 Carey (Philip), com. 100 Preferred. 100 Central Car. Champ Fibre, pref. 100 Contral Car. Continental Warehouse. 100 City Ice & Fuel. 100 Cooper Corp, new pref. 100 Dalton Add Mach, com. 100 Eagle-Picher Lead, com. 20 Excelsior Shoe, com. 100	0	108	10 198	35		Jan Jan		Jan Jan		
Buckeye Incubator	441/8	44	441/8	705	44	Jan		Jan		
Campbell's Crk Coal, pf. 100	0	102	102 190		102	Jan	102	Jan		
Preferred 100		1121	190	10		Jan	200	Jan Jan		
Central Car	23	23	2314	450	1131/2	Jan Jan		Jan		
Champ Fibre, pref100)	1053	23¼ 6 105⅓ 43¾ 6 2¼ 141	18	105	Jan		Jan		
Continental Warehouse		43	43%	72	42	Jan		Jan		
Cinc Union Stock Yards100		140	141	20	140	Jan Jan	141	Jan Jan		
City Ice & Fuel	k	231	141 2334	64	22 1/8	Jan	2334	Jan		
Cooper Corp, new pref_100)	102	102 1/2	13	102	Jan	103	Jan		
Eagle-Picher Lead com 20	50	50	51 2734	480	50	Jan	51	Jan		
Excelsior Shoe, com	21.78	5	5	550 50	271/8	Jan Jan	281/4	Jan Jan		
Fay & Egan, com100)	40	40	5	40	Jan		Jan		
Preferred100		65	65		61	Jan	65	Jan		
Giant Tire	2434	122%	25 51	222 110	22 43¼	Jan Jan	25 55	Jan Jan		
Fay & Egan, com 100 Preferred 100 Formica Insulation Giant Tire Gibson Art, com	431/8	43			421/8	Jan		Jan		
Globe Wernicke, Drei 100	JI 88 56	883	43¼ 90 16	17	8814	Jan	90	Jan		
Hatfield-Reliance, com* Preferred100		16	16	200	16	Jan	16	Jan		
Hobart Manufacturing	2876	102	103	527	102	Jan Jan	1031/4	Jan Jan		
Tohnaton Daint and 100	20/8	102		3		Jan	102	Jan		
Jaeger Machine	28	28	2834	279	28	Jan	291/8	Jan		
Jaeger Machine Kodel Radio "A" * Preferred 20 Kroger, com 10 New preferred 100 Paragon Radining com 25	11%	10	1134	341		Jan	11 21	Jan		
Kroger com 10	13276	2034	21 134¼	1,003	1293	Jan Jan	134 7/8	Jan Jan		
New preferred100	102/8	112	11236	22	112	Jan	113	Jan		
Paragon Refining, com_25 Procter & Gamble, com_20		7	11234 738	362	678	Jan	1911/2	Jan		
Procter & Gamble, com_20	184	183	1911/2	2,470	183	Jan	1911/2	Jan Jan		
6% preferred 100	11234	11234	164 112¾	10 83	11236	Jan	113	Jan		
Pure Oil, 6% preferred_100		9739	97%	14	11234 9734	Jan	98	Jan		
8% preferred 100 6% preferred 100 8% preferred 100 8% preferred 100 US Can, com 8 Preferred 100 US Can, com 100		112	112	10	111	Jan	112	Jan		
Professed 100	100	100	100	44	41 100	Jan' Jan	100	Jan Jan		
		7814	7836	1	7534	Jan	7816	Jan		
U S Shoe, com * Preferred 100 Whitaker Paper, com *	5	5	534	483	5	Jan	781/2 51/2	Jan		
Preferred100	571/2	4134	**4	10	4134	Jan	43	Jan		
Vulcan Last*	57 1/2	56 9914	59 991/2	492	51 9914	Jan Jan	59 9914	Jan Jan		
Wurlitzer, 7% pref100		115	115	5 5	115	Jan	115	Jan		
Banks— Citizens National———100		255	055	0.5	050	T	0.00	Y		
First National		340	255 343	25 53	250 340	Jan Jan	255 343	Jan Jan		
		010	010	00	010	0411	040	Jan		
Public Utilities—					1200			200		
Cincinnati & Sub Tel50 Cinc Gas & Electric100		9314	9334 951/8	199	9014	Jan	9334	Jan		
Cinc Gas Transport'n_100		941/4	114	278 40	931/4	Jan Jan	9514	Jan Jan		
C N & C Lt & Tr. com_100	90	90	90 1/2	190	891/2	Jan	921/4	Jan		
Preferred100 Ohio Bell Tel, pref100		72	73	27	70	Jan	73	Jan		
Onlo Bell Tel, pref100	112	11134	112	44	11034	Jan	11234	Jan		
Tractions-	HE LEY					1				
Cincinnati Street Ry 50	38 5/8	38 5/8	38 1/8	599	3834	Jan	39	Jan		
Columbus Ry, P & L,pf 100		9934	9934	5	9934	Jan	9934	Jan		
Railroads—	1			13 1		3.7				
CNO&TP, com100		365	365	2	363	Jan	365	Jan		
* No par value.										
and the second										

St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange Jan. 15 to Jan. 21, both inclusive, compiled from official sales lists:

	Lo		k's Range		Range	since	Jan. 1 1927.		
Stocks-	Par. Pri		Prices. High.	Week. Shares.	Lou	.	Hig	h.	
Bank Stocks-				mala.	THE STATE				
Merchants-Laclede	Nat 100	284		5		Jan	284	Jan	
Nat Bank of Comme Trust Company	Stocks	162	162	20	162	Jan	163	Jan	
American Trust	100	165	165	20	164	Jan	165	Jan	
Mississippi Valley 7 Street Railway	Cr100	290	290	14	290	Jan	290	Jan	
St Louis Pub Serv co Miscellaneous St	om*	18	11/2 19	251/8	181/2	Jan	19	Jan	
Amer Credit Indem		54	5416	25	54	Jan	541/2	Jan	
A S Aloe com	20	32		25		Jan	3216	Jan	
Boyd-Welsh Shoe	*	40		60		Jan	4014	Jar	
Brown Shoe com	100 3	3 33	33	160	33	Jan	341/2	Jan	
Preferred	100	112	1/2 1121/2	5	111	Jan	11216	Jan	
Certain-teed Prod 1s	st pf100	106		15	106	Jan	106	Jan	
Ely & Walker D G	com_25	33	38 331/2	866	3214	Jan	3334	Jan	
Fred Medart Mfg c	om*	28	1/2 29	100	2816	Jan	29	Jan	
Preferred	100	99		12	99	Jan	100	Jan	
Fulton Iron Works	com*		1/2 12	1,033	11	Jan	12	Jan	
Preferred	100 6			10	60	Jan	60	Jan	
Globe-Democrat pro	ef100	116			116	Jan	1161/2	Jan	
Hamilton-Brown Sh	ioe25		14 3914		371/2	Jan	391/2	Jan	
Hussman Refr com	*	33	34 34	232	3334	Jan	36	Jan	

	Friday Last	Week's			Range	ince.	Jan. 1 1	927.
Stocks (Continued) Par	Sale Price.	of Pri		Week. Shares.	Low	.	High	
Huttig S & D com*	291/2	291/2	291/2	125	28	Jan	30	Jan
Hyd Press Brick com100			7	1,350	514	Jan	7	Jan
Preferred100		8016	81	205	79	Jan	811/2	Jai
Indep Packing pref100		10814	10814	60	10814	Jan	10814	Jai
International Shoe com*	15976	15934		75		Jan	16035	Jai
Preferred100				90		Jan	109	Jar
Income leasehold com*		16	16	20	16	Jan	16	Jai
Tableda Cas Light prof 100		96	96	50		Jan	105	Jai
Laclede Gas Light pref_100	191/2	1814		250		Jan	191/2	Jai
McQuay-Norris*	1972	1414	1414			Jan	1414	Jai
Mo Ills Stores com*	5216	51				Jan	54	Jai
Mo Portland Cement 25			521/2	65		Jan	90	Jai
National Candy com100	0017	891/2	90		31	Jan	33	Ja
Pedigo-Weber Shoe*	321/2	321/2	33	75	31	Jan	321/4	Jai
Polar Wave I & F "A" *		321/2	321/2					Ja
Rice-Stix Dry Goods com. *	22	2134	22	755		Jan	2214	
1st preferred100		107	1071/2			Jan	1071/2	Ja
2d preferred100		991/2	991/2			Jan	991/2	Ja
Scruggs-V-B D G com25		22	22	16		Jan	22	Ja
1st preferred100		84	84	10		Jan	84	Ja
Securities Inv com*		381/2	381/2			Jan	381/2	Ja
Sheffield Steel com*	26	251/2	251/2	105		Jan	26	Ja
Southwest Bell Tel pref 100	1161/2		117	152	115%	Jan	117	Ja
St Louis Car com10		17	171/2	170	17	Jan	1732	Ja
Preferred100		98	98	25	96	Jan	981/2	Ja
Stix, Baer & Fuller com*		311/2	3134	130	311/2	Jan	3134	Ja
Wagner Electric com*	24	2114	24	653		Jan	24	Ja
Preferred100		7132		50		Jan	76	Ja
Union Biscuit pref100		101	101	25		Jan	101	Ja
Mining Stocks—		101	101	20	100/8	0.00		-
	17 T TX9	1614	17	210	161/2	Jan	17	Ja
Consol Lead & Zinc Co A.*		1072	11	210	1072	Jan		0 44
Street Railway Bonds	773/8	7634	7712	\$55,000	7634	Jan	7714	Ja
United Railways 4s1934		7072	7017		7614	Jan	77	Ja
4s ctf of dep1934		7614	7614	1,000	10%	9 STIT		924
Miscellaneous Bonds-	7. 1	00	no	0 500	20	Ton	20	To
Indep Breweries 6s1943			30	2,560		Jan	30	Ja
Mo-Edison Electric 5s 1927		100	100	3,000		Jan	100	Ja
Wagner Elec Mfg 7s_Serial		99	99	500		Jan	99	Ja
Houston Oil 61/281935		1031/8	1031/8	1,000	103	Jan	1031/8	Ja

Pittsburgh Stock Exchange.—For this week's record of transactions on the Pittsburgh Stock Exchange see page 473.

New York Curb Market.—Below is a record of the transactions in the New York Curb Market from Jan. 15 to Jan. 21, both inclusive, as compiled from the official lists. As noted in our issue of July 2 1921, the New York Curb Market Association on June 27 1921 transferred its activities from the Broad Street curb to its new building on Trinity Place, and the Association is now issuing an official sheet which forms the basis of the compilations below.

Week Ended Jan. 21.	Last	Week's 1	Range	for Week.	Rang	e for 1	for year 1926		
Stocks— Par.	Sale. Price.	Low.	es. High.	Week. Shares.	Lou	0.	High	1.	
Indus. & Miscellaneous. Alabama Power 87 pref. * Allied Packers common. * Alpna Portland Cement. * Aluminum Co common. * American Arch Co100 Am Brown Boveri El Corp	7134	107½ 1 1½ 42 71¼ 102% 1	108 1½ 42½ 71¾ 105	50 200 500 500 400	106½ 1½ 37 54½ 106	Oct Apr Sept Jan Oct	334	Nov Feb July Feb Feb	
Founders shares v t c* Amer Cellulose & Chem*	191/2	19½ 19½ 83	20 19½ 90	400 300 40	16 1/2 18	Oct	22¼ 21½	Aug Dec	
Preferred100 Amer Cigar common100 Amer Cyanamid cl A com20 Class B common20 Preferred100 Amer Electrice Corp v t c_*	1201/2	100 118 37 1/8 34 5/8 88 1/2 13	100 120½ 37¾ 34¾ 89 13¾	10 300 100 200 160 300	110 35 32½ 86% 3½	Feb Nov Oct Sept Dec	1561/4 461/8 47 96 111/4	Dec Feb Feb Feb	
Amer Gas & Elec— Com (new ex-stock div) * Preferred	70 1/8 97 1/2 9 1/2 230 1/2	701/8 963/4 91/2 2221/2	71 1/8 98 10 1/4 231	7,500 1,640 700 1,025	90¼ 75% 195	Apr Nov Mar	975% 1114 264	Dec Jan Jan	
Amer Lt & Trac, com100 American Meter Co* American Piano, com100 Amer Pow & Lt, pref100 Amer Pub Util prior pf. 100 American Rayon Products*	981/8	89½ 267 97⅓ 88 7	91 269 983% 88 734	50 40 310 10 400	220 92 881/6 71/4	Nov Apr Dec Dec	278 9914 9714 35%	Dec Oct Aug Jan	
Amer Road Mach com 100 Amer Rolling Mill com 25 Preferred 100 Amer Seating com v t c 1 Convertible preferred 100	46 110 44	2 45% 110 43¾ 43%	2 46 110 44 % 44 ½	100 40 30 1,600 900	3 44¼ 106 32⅓ 36⅙	May Oct Jan July Oct	4 1/8 59 1/4 113 45 1/4 45 3/8	Dec Feb Dec Nov Nov	
Amer Stove College A * Class B * Participating preferred 25 First preferred *	28¾ 28¾	28 28¼ 27 94	138 29 29¼ 27¼ 95 3 5 16	2,200 3,900 400 400 2,400	19½ 21½ 23 93 3½	Mar Mar Mar May Aug	373/8 39 273/8 953/2 4	Jan Jan Dec Sept	
American Thread pref5 AmWrit Pap new pf vtc 100 Anglo-Chil Nitrate Corp Arizona Power, com100 Assoc Gas & Elec, class A	151/2	29 151/2 24 35	30 16% 24% 36% 1%	700 1,700 50 7,700	28¾ 13¼ 19 25⅓ 89¢	Dec Dec Oct Mar Jan	34 17% 39% 38% 2%	Jan Sept Dec Jan Aug	
Atlantic Fruit & Sugar	4314	75 941/2 38	44 87 95 38	2,100 1,425 800 400	40 41½ 78% 23%	Dec Mar June Nov	55% 73 85% 45	Feb Mar Mar Nov Aug	
Borden Company50	1041/	211/8	107 21 1/8 3 1/4 105 1/2	100	90 1/8 16 1/8 3 1/4 91 1/4	Apr May Aug May May	118¼ 27½ 6⅓ 110 13	Jan Oct Feb Jan Mar	
Class B	22	461/8 22 93/8 20 235/8	46 % 22 % 9 ½ 20 23 ¾	1,100 200 100	31 1/4 13 6 1/4 19	Sept Sept Apr Sept July	571/8 33 91/4 21 231/4	Jan Jan June Apr Dec	
Class A. Brit-Amer Tob, ord bear.£ Ordinary registered£ Brockway Mot Trk com* Brocklyn City RR Bucyrus Co new com2 Buff Niag & East Pow pf 25 Butfo Rieg		23% 44 61/2	23 1/8 44 6 5/8 58	700 100 1,400 100	t21 1/4 t21 1/8 24 1/8 6 58 1/4	July Apr Nov Dec	30¾ 43¼ 9% 59	June Oct Feb Dec	
Buff Niag & East Pow pf 25 Butler Bros		131	28½ 25½ 131 31 20	500 300 10 400 880	24 231/8 118 28 131/4	Feb Dec Dec Dec Nov	31½ 30 125 28½ 26	July Apr Dec Dec Apr	
7% preferred100 Central Aguirre Sugar50 Central Leather (new corp)	74	74 881/2 99	80 891/2 991/2	400 125 250	83 851/2 763/2	Dec Nov July	89 97¾ 103	Dec Aug Dec	
Voting trust certificates Class A vot tr ctfs Prior pref vot tr ctfs_100 Central Public Serv com Cent & S W Util com100		181/8	91/8 21 73 /8 18 /8 64 /8	2,200 100 200 200	17 71 165% 48	Nov Nov Dec Nov	21 7916 17 59	Oct Oct Dec Dec	
7% preferred* Central States El 8% pf 100 Centrifugal Pipe Corp*	93	93	99¼ 93 17¼	10	90 15%	Jan May	99 27	Feb Jap	

KUNICLE		100	1/4-1		701					
	Friday Last Sale	Week's		Sales for Week.	Range	for 3	Tear 1926.			
Stocks (Continued) Par	Price.		High.	Shares.	Low.	-	High.			
Chic Nipple Mfg cl A50	3216	431/8	44 3/8 32 3/2	300 2,600	2584	Feb Apr	445% Aug 32 Oct			
Class B50 Cities Service, com20 Preferred100	32½ 52¾ 91¾	51 1/8 91 1/8	52½ 91⅓	2,600 27,500 7,000	3714 8214	Apr	50 Dec 9214 Nev			
Bankers snares		251/2	25½ 23¾	200 25	19	Jan	25¼ Dec 23½ Dec			
City Ice & Fuel (Cleve) * Cohn-Hall-Marx * Colombian Syndicate	19¾ 3¼	23¾ 19¾ 2⅓	1934 3716	100 91,200	18	Oct	33% Jan 3% Jan			
Colombian Syndicate		139	142	30		July	138% Dec			
Common	447/8	441/8 913/4 511/8	45 9234	10,600 700	29 82	Mar Mar	43% Sept 93% Dec			
Con Gas, E L&P Balt com* Consol Laundries*	92 % 52 ¼ 21 ½	511/8 211/4	521/4 221/2	3,300 5,900	44%	Jan Aug	58 Feb 2814 Feb			
Cont'l G & El partic pf_100 Copeland Products Inc—		100	100	25	9514	Oct	104 Aug			
Class A with warrants.* Cosgrove-Meehan Coal		8 12	10½ 12	1,100 100	113%	Dec	27% Jan			
Courtaulds Ltd £1 Crocker-Wh'ler Co com 100	28%	26 1/8 26	283/8	1,800 350	23	Dec	35½ June			
Curries Aeronl & M com *	20 1/8 84 3/4	19½ 84¾	20 1/8 84 3/4	1,300 100	151/8 1 751/2 3	May	23½ Jan 89½ Feb			
Preferred 100 Curtis Pub Co, com 7 \$7 preferred 7	117	175 114¾	1/0/2	950	n165	Dec Sep	203 Sept 117½ Dec			
Deere & Co common100 De Forest Radio Corp*	10	70 9½	70 10½	4,700	51c .	June	13 Dec			
Vot trust ctfs of deposit_ Dinkler Hotels Co class A	10	91/2	101/4	3,400		Dec	12 Dec			
with purchase warrants_ Dixon (Jos) Crucible100	163	21 1/8 163	221/8 163	200 10		Mar	25 1/8 Jan 159 Jan			
Dixon (Jos) Crucible100 Doehler Die-Casting* Dominion Stores Ltd* Dubilier Condenser Corp.*	19	19	19 66	1,500 25	57	May	20 Nov 70 Nov			
		3 1/8 22 1/2	31/8 221/2	900 100	3¾ 17¼ 3½	Oct	11 Jan 261/6 Jan			
Eitingon Schild Co com*		61/2 34	341/8	7,100	25	Sept	14% Sept 37% Jan			
Elec Bond & Share Secur. *	701/	6978	701/2	8,000 4,000	104% 56% 30%	Jan Mar Nov	110 July 86 Jan 7414 Jan			
Elec Invest without warr.* Elec Pow & Lt. 2d pf A*	36 90½	35 90	361/8	4,800 225	8514	Nov Nov May	7414 Jan 9114 Dec 32 Feb			
Estey-Welte Corp class A.*	4834	26 481/2	26¾ 48¾ 101/	200 64,600 1,500	24	Jan	48% Dec			
Class B	18	18	1814	1,500		Dec	17½ Dec 10½ Jan			
Fageol Motors Co com10 Fajardo Sugar100	35% 160½	159	41/8 1611/2 311/2	1,000 190 2,400	124%	Apr	16914 Dec 28 Sept			
Fanny Farmer Candy Sh.* Federated Metals*	291/2	131/8	31 ½ 14 ½ 5½	1,100 300	11	June May	28 Sept 22 Jan 1034 Sept			
Film Inspect Mach* Firestone T & R 7% pf_100 Ford Motor Co of Can_100		993%	993% 424	400 420	961/2	Aug Nov	9914 June 655 Mar			
Ford Motor Co of Can_100 Forhan Co, class A* Foundation Co—	1814		181/2	6,500		Mar	20 Jan			
Foreign shares class A	1794	17¼ 21¾	18 221/8	2,400 2,900	15 1914	May Mar	55 Jan 3414 Jan			
Fox Theatres, cl A, com- Franklin (HH) Mfg, com- Preferred100	19%	18 79	19%	600	16 78	Nov Dec	33 Jan 90 July			
Frood-Eisemann Radio	1 6 %	6	78%	9,300 7,600	31/2 171/2	Mar	914 Aug 3714 Bept			
Freshman (Chas) Co	4034	20¼ 40⅓	411/2	4,700	40	Dec	42 Dec			
Galv-Houston Elec com 100 Preferred100		66	2634 66	1 10	4236	May May	261/2 Dec 63 Oct			
Gared Corp	23/	58 2¾ 57¼	59	1,200	53 214 4416	Dec Dec	59½ Jan 8 Aug			
General Baking, Class A	01 23	614	59¾ 6¾	10,000	51/8	Apr	7914 Jan 794 Jan			
General Pub Serv com	13	12 1034	13 1034	1,000		Nov	16% Feb			
General Silk W1 Gillette Safety Razor C G Spring & Bump com Gleasontte Prod. com10 Glen Alden Coal Gobel (Adolf) Inc com10	931	101/4	93¾ 10¾	200	89	Mar Dec	114 Feb 15% July			
Gleasonite Prod, com10	1743	1741/2	12	1,000	1381/2	Apr	121 Sept 186 Nov			
Goodyear I of It com Io	00	2934	301/4	2,400	26	Nov Dec	40 Mar			
			631/2			Mar	85 Jan			
Grain (F&W) 5-10-26 Sc Greif (L) & Bros Inc 7% p With warrants100 Grimes Rad & Cam Rec Habishaw Cable & Wire Happiness Candy St cl A.	104 50c	104 50c	10454 60c	0 000	30c	Nov Dec	7 Jan			
Habishaw Cable & Wire Happiness Candy St cl A_	193 63 63	1914	1914 674 674	2,600	101/8	Apr Nov	17 Dec 8½ Jan			
Happiness Candy St cl A. Founders shares	67	13	13	12,100	51% 534 85%	Apr	8¼ Jan 7¾ Jan 21¾ July			
Partic pref with war'ts		29	29 1171	100	28 109	Dec	36¾ Dec 118 Dec			
Hires (Chas) Co, cl A, com	22	22 29	22 29	100	0197	Dec	26 Jan			
Horn & Hardart, com	53	53	53	900	41	Mar Feb	62% Jan 7 Mar			
Independ Pneum Tool	63	53	53½ 7½ 54½	9,500	334	Dec				
Insur Co of No Amer10	1 1121	541/	1151	3,050	50 90	Oct	64 Jan 108 Feb			
Heilman (Richard) Co- Partic pref with war'ts. Hercules Powder pref10t Hires (Chas) Co, cl A, com: Hobart Mig Co- Horn & Hardart, com. Imperial Tobacco of Can. Independ Pneum Tool. Industrial Rayon, class A. Insur Co of No Amer10t Internat Silver com. Internat Util class A. Class B.	43	2834	29%	400	24	Dec	39 Jan			
Class B Interstate Nat Gas— Stock purch warrants Johns-Manville, Inc. New common wi. New preferred wi10 Keiner-Williams Stpg. Kroger Grocery & Bak'g. 1t Kruskal & Kruskal Inc. Land Co of Florida. Landover Holding Corp— Class A Class A stamped.		225	000							
Johns-Manville, Inc New common wi	* 225 * 65	210 55½	225	7,700 1,175 100 30	130 5034	Mar	220 Dec 62¾ Dec 117 Dec			
New preferred w i10 Keiner-Williams Stpg	*	116	117	1,178	115	Sept	18½ Jan			
Kroger Grocery & Bak'g_16 Kruskal & Kruskal Inc.	1333	132	18%	100	10	Apr	137 Dec 201/s Feb			
Land Co of Florida Landover Holding Corp—		281	30	500	17	Oct	47% Jan			
Class A stamped	1	35	35 14	100	8	Apr	15 Dec			
				1,200		Mar				
Lenign Cost & Navig. Lenigh Power Securities— New consolidated corp. Lehigh Val Coal ctfs new. Lehigh Valley Coal Sales 5 Libby McNell & Libby1 Libby Owens Sheet Glass2 Long Island Ltg pref10 MacAnd & Forbes com_ Madison Sq Gard Co v t c Marconi Wirel of Canada. Marc Wirel Tel of Lond. £	173	8 423	443	12,000 4,700	2614	Mar	491/ The			
Libby McNeil & Libby1	0	101	§ 101	650	714	Mar Mar Aug	102 Aug 11 Dec			
Long Island Ltg pref_10	0 109	1071	109	2,620 70 4 900						
Madison Sq Gard Co v t c	40)	171	18	3,200	13%	May Sept Sept	36¼ Feb 18¼ Dec			
Marconi Wirel of Canada_ Marc Wirel Tel of Lond_£	1 43	4 41 57			314	Sept	0 1/4 Jan			
Marmon Motor Car com_ McCall Corporation_ McCord Rad & Mfg v t c_	* 583 * 543	57 533 21	6 561	4 7,80 32 10	36	Mar May	651/2 Sept			
Melville Shoe, warrants	WILLIAM TO	1 30	21 31 31	7. 55	5	Nov	52 Jan			
Mengel Company 10 Mesabi Iron Metropol 5 & 50c St pf 10	*	- 95c	96c	50	3 87c	Dec	21/6 Jan			
Metropol 5 & 50c St pf 10 Middle West Util, com Prior lien stock10	* 111	110	111 1183	1.00	1073	Jan	1 122 % FeD			
Prior lien stock 10 7% preferred 10 Midvale Co Miller Rubber pref 10	107	107	1073	10	97	Jan	1111 Feb 25% Mar			
Mohawk & Hud Pow com_	0 101	101	101 23	7 10	2016		103 Feb			
Mohawk & Hud Pow com. First preferred. Mohawk Valley Co. Moore Drop Forg class A. Murray Corp of Amer wi. Nat Elec Power, class A. National Leather	* 38	1043	4 1045	10	1011/2	July	41 /8 Aug			
Moore Drop Forg class A Murray Corp of Amer w1	- 33	583 323	583 4 343 4 25 4 43 4 1023 4 213	2,100 2,200	57 30 38	Dec	68 July 35½ Nov			
Nat Elec Power, class A National Leather1	0 24	243 4 23	8 25 4 43	2,20 1,90	278	May	4 1/2 Jan			
Nat Pub Serv com class A	102	2 1023 203	§ 1023 § 213	550	97	Mar				
	Part of									

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Stocks (Continued) Par	Sale	Veek's Range of Prices. ow. High.	Sales for Week. Shares.	Range for	Year 1926.	MOZE	Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week. Shares.	Range for	Year 1926.
Stocks (Continued) Par Pref. ser A, with warr 100 Warrants Nat Sugar Refining	Last Sale Price Last Sale Last Sale Last Last Sale Last Last Sale Last Sale Last Sale Last Sale Last Last Sale Last Sale Last Sale Last Sale Last Last Sale Last Last	of Prices. ow. High. ow. High. High. ow. High. 164 94 34 34 386 139 374 387 38 3118 112 129½ 27 27 29½ 27 27 29½ 28½ 10½ 128½ 114 1134 114 144 121 12½ 12½ 120½ 12 12½ 121 12 12½ 122 12 12½ 120 25 25 121 12 12½ 122 12 12½ 13 10½ 145 25 25 125 125 25 25 25 21 13 104 11½ 11½ 98 99 11½ 11½ 11½ <td< td=""><td> for Week. Shares. 4,000 20</td><td>Range for Low. 10 Man 102 Mar 1037 Mar 109 Mar 109 Mar 109 Mar 109 Mar 109 Mar 109 Mar 110 Mar 110 Mar 110 Mar 110 Mar 110 Mar 110 Mar 120 Mar 130 Mar 130 Mar 140 Mar 150 Oct 100 Jan 36 Feb 17 Mar 18 Dec 18 June 19 June 19 June 19 Jan 10 Sept 11 Jan 11 Jan 12 June 12 June 13 Jan 142 June 142 June 15 Jan 16 Oct 17 Jan 18 Joec 18 Jan 19 Oct 10 Jan 18 Jan 10 Sept 10 Jan 11 Jan 12 June 13 Jan 14 Jan 15 June 15 Jan 16 Sept 17 Jan 18 Jan 18 Jec 18 Jan 19 Oct 10 Jan 18 Jec 10 Jan 18 Jec 10 Jan 18 Jec 10 Jan 11 Jan 12 Jan 13 Jan 14 Jan 15 June 15 Jan 16 Jan 17 Jan 18 Jec 18</td><td> Year 1926. High. 161/4 July 132 Nov 383 Dec 60 Feb 118 4 Sep 118 Sep 118 Sep 118 Sep 118 Sep 118 Sep 118 Sep Sep 118 Sep 118 Sep Sep</td><td>Stocks (Concluded) Par Victor Talk'g Mach old 100 New common</td><td>Lass Sale Price. 154 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31</td><td>of Prices. Low. High. Low. High. Low. High. 151½ 154¾ 388 383½ 3898 983½ 98 983½ 98 983½ 261½ 3264 180 185 554½ 557½ 16 161½ 621½ 17 181½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 26 26 32 23½ 21½ 19¾ 20½ 477 18½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 22½ 22½ 22½ 22½ 22½ 22½ 22½ 11¾ 11¾ 17¾ 123 53 65½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½</td><td> For Week. Shares. 12.00 30.000</td><td>Range for Low. 8 June 2314 Mar 185 May 4934 June 9215 June 22 Mar 1314 Oct 1614 May 1615 Mar 42 Oct 1614 Nov 1214 Nov 1214 Nov 1214 Nov 1216 June 1814 June 1815 Mar 1816 June 1816 Oct 1816 Oct 1816 Mar 1817 June 1818 June 18</td><td> Year 1926. Httph. 155 Dec 225 Jan 2734 Sept Sep</td></td<>	for Week. Shares. 4,000 20	Range for Low. 10 Man 102 Mar 1037 Mar 109 Mar 109 Mar 109 Mar 109 Mar 109 Mar 109 Mar 110 Mar 110 Mar 110 Mar 110 Mar 110 Mar 110 Mar 120 Mar 130 Mar 130 Mar 140 Mar 150 Oct 100 Jan 36 Feb 17 Mar 18 Dec 18 June 19 June 19 June 19 Jan 10 Sept 11 Jan 11 Jan 12 June 12 June 13 Jan 142 June 142 June 15 Jan 16 Oct 17 Jan 18 Joec 18 Jan 19 Oct 10 Jan 18 Jan 10 Sept 10 Jan 11 Jan 12 June 13 Jan 14 Jan 15 June 15 Jan 16 Sept 17 Jan 18 Jan 18 Jec 18 Jan 19 Oct 10 Jan 18 Jec 10 Jan 18 Jec 10 Jan 18 Jec 10 Jan 11 Jan 12 Jan 13 Jan 14 Jan 15 June 15 Jan 16 Jan 17 Jan 18 Jec 18	Year 1926. High. 161/4 July 132 Nov 383 Dec 60 Feb 118 4 Sep 118 Sep 118 Sep 118 Sep 118 Sep 118 Sep 118 Sep Sep 118 Sep 118 Sep Sep	Stocks (Concluded) Par Victor Talk'g Mach old 100 New common	Lass Sale Price. 154 31½ 31½ 31½ 31½ 31½ 31½ 31½ 31	of Prices. Low. High. Low. High. Low. High. 151½ 154¾ 388 383½ 3898 983½ 98 983½ 98 983½ 261½ 3264 180 185 554½ 557½ 16 161½ 621½ 17 181½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 26 26 32 23½ 21½ 19¾ 20½ 477 18½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 26 26 32 33½ 55c 55c 20½ 21½ 19¾ 20½ 477 18½ 22½ 22½ 22½ 22½ 22½ 22½ 22½ 11¾ 11¾ 17¾ 123 53 65½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½ 55½	For Week. Shares. 12.00 30.000	Range for Low. 8 June 2314 Mar 185 May 4934 June 9215 June 22 Mar 1314 Oct 1614 May 1615 Mar 42 Oct 1614 Nov 1214 Nov 1214 Nov 1214 Nov 1216 June 1814 June 1815 Mar 1816 June 1816 Oct 1816 Oct 1816 Mar 1817 June 1818 June 18	Year 1926. Httph. 155 Dec 225 Jan 2734 Sept Sep
Silerra Pacific Elec com. 100. Silera Pacific Elec com. 100. Silera Facific Elec com. 100. Singer Mfg	45 4 17½ 375 36 121 10 10 10 10 10 10 10 10 10 10 10 10 10 10 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	200 900 900 500 100 1200 1,200 400 400 400 1,300 1,500	35 Feb 23 Mar 1114 Mar 295 May 5 May 5 May 89 4 Aug 7444 Dec 414 Dec 2734 June 2214 Oct 334 Aug 79 Mar 9914 Feb 10 May 15 Dec 102 Nov 134 Dec 614 Apr 48 Sept 49 Mar 28 Mar 28 Mar 49 Mar 28 Mar 40 Dec 614 Apr 48 Sept 49 Mar 49 Mar 40 Apr 410 Apr 410 Apr 110 Apr 1144 May 110 Oct	45½ Dec 28¾ Jan 22¾ Jan 401 Sept 1 Jan 1 9¾ Oct 16 Jan 13¾ Apr 33 June 37¼ Nov 30¼ Nov 30¼ Nov 30¼ Nov 46¾ Jan 46¾ Jan 46¾ Jan 43¼ Jan 43¼ Jan 43¼ Jan 43¼ Jan 43¼ Jan 43¼ Jan 43¼ Jan 43¼ Mar 220 Dec 105¼ Dec 21¼ Mar 25¼ Dec	Croele Syndicate. Crown Cent Petrol Corp. Darby Petroleum. * Voting trust certificates. Derby Oil & Ref pref. * Devonian Oil. 10 Gibson Oil Corp. 1 Gillilland Oil, com, v t c. * Gulf Oil Corp of Pa. 25 Honolulu Consol Oil. 10 International Petroleum. * Kirby Petroleum. * Kirby Petroleum. * Leonard Oil Develop's. 25 Lion Oil Refining. * Lone Star Gas Corp. Magdalena Syndicate. 1 Margay Oil. * Mexico Oil Oil. * 1 Mexico Oil Corp. 10 Mountain & Gulf Oil. * 1 Mountain Produers. 10 Pandon Oil. * New York Oil. 25 North Central Texas Oil. * Pandem Oil Corp. * Pennok Oil Corp. * Pentok Oil Corp. * Pennok Oil Corp. * Penno	2 2 3 4 9 9 4 9 9 4 9 9 4 9 9 4 9 9 4 9 9 4 9 9 4 9 9 4 9 9 5 9 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	60,600 2,400 2,500 100 39,500 100 3,200 30,300 33,400 4,800 12,000 4,800 1,600 4,200 12,000 5,400 100 5,400 100 3,400 100 3,400 100 100 100 100 100 100 100	10 Mar 114 Mar 75c Apr 1214 Mar 1214 Oct 63c Mar 37 June 634 Apr 200 May 38 Aug 38 Nov 114 Nov 114 Nov 80 Apr 114 Aug 23 Apr 34 Apr 35 Apr 36 Apr 37 June 38 Aug 38 Aug 38 Apr 19 Aug 39 Apr 30 Apr 31 Apr 30 Oct 30 Oct 31 Oct 32 Apr 33 Apr 34 Apr 35 Apr 36 Oct 36 Oct 37 Oct 38 Apr 38 Apr 38 Apr 38 Apr 39 Apr 30 Oct 30 Oct 30 Oct 31 Oct 32 Oct 33 Apr 34 Oct 35 Oct 36 Oct 37 Oct 38 Oct	16 Sept 734 Jan 834 Nov 19 June 19 June 19 June 19 June 19 June 2 Jan 98 Dec 39 Sept 1234 Feb 1234 Feb 1234 Jan 236 Jan 200 Dec 6 Jan 1234 Jan 1234 Feb 1206 Dec 17 Jan 1234 Feb 1034 Peb
Tung Sol Lamp Wks cl A.* Common* Union & United Tob com.* United Artists Theatre Co Allot ctts for com & pf stk United Biscult class B.* United Elec Coal Cos v t c* United Elec Coal Cos v t c* United Gas Impt	8½ 10½ 2 155 15 18% 1 8½ 9 8½ 9 143% 1 15½ 1 1	8¼ 18⅓ 5 87⅓ 55½ 95½ 95½ 95½ 95½ 11½ 93 4 14¼ 1 10¼ 22 52 15¼ 10¾ 22 52 11½ 95% 90½ 90½ 32½ 71¼ 8 113 13 13 13 13 13 13 13 13 13 13 13 13	300 300 300 3,300 700 1,400 200 2,700 4,000 50 100 2,100 1,100 2,100 1,100 2,100 1,000 1,0	17½ May 7½ Mar 7½ Dec 95½ Dec 6½ Nov 84 Mar 10½ Oct 91½ Oct 91¼ Oct 91¼ Oct 47 Apr	4½ Jan 50 Dec 14 Jan 13½ Feb 30¾ Jan 240 Jan 19½ Sept 10½ Jan 90 Dec 101 June 17¼ June 14¼¼ Jan 28 Feb 88¾ Oct 51½ Oct 13⅓ Nov 553 Aug 14 June 27 June 166 July 33 Oct 7¼ May 14 June 27 Dec 18 Feb 14½ Feb	Tide Water Assoc Oll	23 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½ 6 ½	95½ 95¾ 95¾ 128½ 32 1 1 5 5 5 5 5 6 60 60 60 65 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1,000 1,000 1,300 700 2,000 3,300 0,000 4,400 3,000 9,000 8,000 2,000 2,000 2,000 3,200	8 ¼ May 20 % Oct 93 % Oct 93 % Dec 93 % Dec 4 ¼ Jan 22 Mar 4 % May 6 Dec 3c July 50c Jan 2c Aug 6c Nov 45c Jan 6c Dec 11 ½ Sept 11 ½ Sept 11 ½ Apr 3c Oct 11 ¼ Sept 12 Apr 3c Apr 61c Aug 2c Nov 5c Feb 1 Mar 2c Jan 4c Feb 6c July 6c Nov 15 Mar 17 ¼ Jan 3 Nov	25¼ Nov 99¼ Mar 99¼ Mar 29¾ Dec 13c Aug 75c Dec 10c Aug 31c Feb 96c Feb 11 Jan 3½ Dec 21¼ Jan 3½ Dec 21¼ Jan 3½ Jan 14c Aug 22¼ Jan 7c Mar 28¼ Feb 10c Aug 90c Nov 10c Apr 10c Apr 19c Apr

Mining (Concluded) Par	Friday Last Sale Price.	Week's of Pric		Sales for Week. Shares.	Range		Year 19	_
Tumbo Extension Mining_1 Kay Copper Co	1516	5e 1¼	5c 1516	1,000 223,500	1c 114	Apr Dec	9c 214	Dec Mar
Kerr Lake5 Knox Divide Mining10c Lake Shore Mines Ltd1		80c 1c 19	10 19	7,000 200	74c 1c	Nov Dec	1½ 1c	Feb Dec
Mason Valley Mines5	3316	1¾ 3⅓ 23	13/4 3316 24	200 200 1,600	3	June Oct May	2 1/8 4 23 3/4	Sept July Aug
New Cornelia	23¾ 187	187 683/8	191 68%	160 100	178 461/2	Oct	210 77	Jan Oct
Tipissing Mines	9¼ 21½	8½ 21¼ 3	9¼ 22½ 3⅓	7,600 3,300 500	121/8	June Mar May	9¼ 24¼ 3¾	Dec Dec Dec
phio Copper1 Patino Mines & Ent Cons 20 Premier Gold Mines1	46c 251/8	46c 25 1¾	46c 251/8 17/8	2,000 3,900	35c	Nov	75c 261/8 23/4	Jan Dec Mar
ted Warrior Mining		19c 5c	21c 5c	9,000 8,000	15c 3c	July Dec	35c 22c	Feb June
an Toy Mining1 outh Amer Gold & Plat_1 pearhead Gold Mining_1	5c 4c	5c 3¼ 3c	5c 33/8 4c	16,000 500 51,000	3c 35% 2c	Oct Feb	7c	Nov July Nov
tandard Silver-Lead1	636	16c 6¼ 24c	20c 65/8 28c	5,000 4,700 4,000	7c 2 11-16 8c	Jan Jan May	20c 5%	Dec Dec Jan
onopah Ext Mining 1 onopah Mining 1 Inited Eastern Mining 1	23	33/8 500 223/4	3 3/8 50c	100 200 1,100	31/8 30c	Oct June Dec	7¼ 7¼ 59c 33	Feb Sept Feb
Inited Verde Extens_50c Itah Apex5 Itah Metal & Tunnel1		6½8 1³16	23¼ 6½ 1³16	900 500	4%	Oct Nov	21/2	Feb Mar
Valker Mining1 Venden Copper Mining_1 Vest End Consolidated_5	950 31/4	89c 31/8 8c	95c 31/4 9c	1,000 3,000 8,000	9c.	June May Nov	1 15-16 3 % 30c.	Jan Feb
Vest End Extension1 Tukon-Alaska trust ctf		3c 20	3c 20	3,000 1,100	2c. 20	Dec Feb	7c. 231/8	May Jan
Bonds -	70	70	751	040,000	701/	May	90	
Debenture 6s1938	73 59 1/8 105 5/8	73 58 105%	611/6	\$46,000 19,000 36,000 175,000	6136	Nov Dec	89 80 107%	Jan Jan Feb
m G & El 6s, new2014 merican Power & Light— 6s,old without warr_2016	10234			154,000	98%	Apr Jan	102 %	Nov
mer Roll Mill 6s 1938	1034	1 1031/4	103¾ 104¼	7,000 80,000 13,000	1 101	Jan Oct	103 3/4	July Dec
Amer Seating 6s1936 Amer Thread 6s1928 Amer W Wks & El 6s.1978 Amer Writing Paper 6s 1947	82 1/4	102	103 1/8 82 3/4 102 1/8	1130,000	7736	Mar Aug	103½ 100¼ 85% 103¾	Jan Dec Oct
naconda Cop Min 6s_1926 Indian Nat Corp 6s 1946 Without warrants	102	- miner	1021/8	10000	10172	Oct		Aug
ppalach El Pow 58_1956	96 96 1033	9614	96½ 96	82,000 18,000	941/4	July Dec Mar	101½ 97¾ 96¾ 105	Nov Dec Dec
Assoc Gas & Elec 6s_1956 Assoc'd Sim Hardw 61/8'33 Atlantic Fruit 8s1949	191/3	9714	971/2	93,000	95	Jan	98 331/8	Sept
Batavian Petr deb 4½ s1942 Beacon Oil 6s, with warr '36 Beaver Board 8s1933 Bell Tel of Canada 5s_1953	9614 10214 99	9614	96 ¼ 102 ⅓ 99	40.000	101	Nov Feb	1031/8	Dec
Bell Tel of Canada 58_195 Berlin City Elec 6 ½s_195 Berlin Electric 6 ½s192	1 981	101 %	101 7/8 98 5/8	1261.000	93½ 99¼ 98 98	Jan Dec Mar	100¾ 101¾ 98¼ 101	June Dec Dec
6 1/4s1929 Berlin Elec Elev 6 1/4s_1950	981	100 1/8 100 1/8 97 1/2	981	725,000	97	Mar Dec	100	Nov
Boston & Maine RR 6s193: Brunner Tur & Eq 7 1/2s '5: Buffalo Gen Elec 5s195:	5 89	101 86½ 103	101½ 89 103½	16,000	94%	Jan June Jan	101 1/8 101 1/8 103 3/4	Sept Feb May
Buffalo Gen Elec 5s195 Burmeister & Wain Co o Copenhagen 15-yr 6s194 Calif Petrol deb 4 1/2s193	1 941	94	95	11,000	94	July	9534	
Danadian Nat Rys 7s. 193 Danadian Pac 41/2s 194 Darolina Pow & Lt 5s. 195	11114				440	Jan Dec May	11434 97	Oct
Chile Copper 5s194	7 963	8 100½ - 101½ 4 96¾ 8 995%	1013/	184,000 37,000 4,000 279,000	9634		96 %	Dec
Cities Service 6s196 Cities Serv 7s, Ser D196 Cleve Elec III 5s sr B196	8	995% - 124¼ - 103½	100 1243 1033	4,000	10134	Apr Jan Oct	12234	Dec Dec
Columbia Gas & El 5c 109	0	- 100 1/8 95 3/4	100 ½	15,000	100	June	10034	Nov
Commander-Larabee 6s '4 Cons G El & P 6s ser A '4 5s, series F, new196 5½s, series E195 Consol Publishers 6¼s. '3 Consolidated Textile 8s '4 Container Corp 6s 1144	5	- 107 5/8 - 102 - 106 1/2	1061	1,000	109	Dec	102 1/2	June
Consol Publishers 6 % s_'3 Consolidated Textile 8s '4 Container Corp 6s194	987 1 96	98½ 95½ 97¾	967	8,000 46,000 34,000)1 80	June June	92	Fel Aug
Cosg-Meehan Coal 6 1/2s '5 Cuba Co 6% notes 192	9	- 95	957	34,000 6,000 9,000 22,000	90 9614 10814	Apr	9614	Jai
Cuban Telephone 7 1/2s 194 Cudahy Pack deb 5 1/2s 193 5s194	6 99%	8 9634 2 99	97 1/2	48.000	94 86	July	9634	Sept
Detroit City Gas 6s_194 5s Series B195 Duke-Price Pow1st 6s 196	$\begin{array}{cccc} 01 & 100 \\ 6 & 105 \\ \end{array}$	2 10434	107 ½ 100 ½ 105 ½	69,000 129,000	104¾ 100 100 %	Dec	1001/4	Dec Dec
East Term Off Bldg 6 1/4s '4 Eitingon-Schild 6s193 Elec Refrigeration 6s193	8 973	99 9734 9534	99 97½ 96¾	1,00	98	Aug	101½ 98 107	Au Au Ja
Europ Mtg & Inv 7 1/2s 195 Federal Sugar 6s193	3 883	- 995	993 881	2 00	0234	Jan Nov	100 1/2	Jun
Fisk Rubber 51/28	943	8 941	945	34,00 107,00 \$ 208,00 4 8,00 8 23,00	9354 9134 0 103	May	963	Ma
6s195	1 100	95%	97			Sept	96	Ma De Jul
General Petroleum 6s_192 Goodyear T & R 5s192 Goodyear T&R Cal 5 1/4s '3	8	8 1013	1013 973	8 67,00	0 100 1 0 96 14 0 94 34	Aug	1023	Ja
Grand Trunk Ry 61/48.193 Great Cons Elec 61/48 195	6 1089	8 1085 4 951	109 963	9,00	0 80	May	10934	Jun De
Gulf Oll of Pa 5s193 5s194 Gulf States Utilities 5s 195	7 100	8 951	§ 100 9 (95 3	8 231,00	943	Dec	96	ō
Hamburg Elec Co 7s_193 Hood Rubb 51/4s Oct 15 '3 7s193	6 973	101½ 97¾ 103	1013 98 1033	8 7,00 40,00	0 94 0 97 1/4 0 103 1/4	Nov	98%	No.
Indep Oil & Gas 6 1/28-198	1 102	1013	102	28,00	0 97	May	102	De Au
Indianapolis P & L 6s. 193 Internat Gt Nor 58 B. 198 Internat Paper 6s 194	6 99	8 98½ 8 98½	983	$\begin{array}{c c} 90,00 \\ 157,00 \\ 4 280,00 \end{array}$	0 9414		973	i De
Without warrants	102	124 102 1023	1243 1023 103	\$ 157,00 4 280,00 5 7,00 4 16,00 94,00 5 1,00	0 97½ 0 99½	Oc	103	De
Krupp (Fried), Ltd, 7s192	9 102	901	903 1023 1015	4 110,00	0 007	Ap	911	No No
Laclede Gas Lt 5½s_193	0 101	963	985	4 294,00	0 93	Ma	95 %	i Fe
Leonard Tietz, Inc. 73/8'4 With stock purch war' Libby, McN & Lib 7s. 193 Ligg Winchester 7s. 194 Long Isid Ltg Co 6s. 194 Manthab Bayer 58. 184	ts 1123 1 104 2 108	104	1143 1043 1085	\$ 5,00 \$ 9,00	0 103 1	(Oc	t 105 7 1085	De Ja á Ar
		1023	§ 103 § 100	20,00 68,00	0 106½ 0 99½ 0 94¾	Ma Ap	r 103 v	• Jul
Mansfield Min & Smeltin (Germany) 7s with w_'4 Without warrants	1	_ 100	110 1 101 1	2 14.00	0 94 0 953	May De	e 96	De
Mass Gas Cos 51/4s194 McCrory Stores 51/4s194 Miag Mill Mach 7s195	1 98 6 106	98 105%	989 1079	$\begin{array}{c cccc} 4 & 11,00 \\ 4 & 22,00 \\ 4 & 82,00 \end{array}$	0 999	Oc	t 973	De
Without stk purch war	97	963	971	4 112,00	0 93	De	931	De

L	RONICLE					der et e		499
		Friday Last Sale	Week's		Sales for	Range	for Y	ear 1926.
	Bonds (Concluded)—	Price.	Low.	High.	Week.	Low.	_ _	High.
	Midwest Gas 7s1936 Missouri Pacific RR 5s1927 Montgomery Ward 5s.1946		98 100¼ 98⅓	99 1001/4 901/2	7,000 1,000 19,000	100 N	Nov I	100¼ Nov 100% June 98¼ Aug
	Montreal L, H & P 58 A '51 Morris & Co 71/28 1930 Nat Dist Prod 61/28 1945	995/8 1033/4	103	9934	51,000 17,000	98¾ N 102 S	ov ept 1	99% Oct 105% Apr
	Nat Pow & Light 68 A 2026	99¼ 100	98¾ 99¾ 98¼	99¼ 100¼ 98¼	51,000 17,000 15,000 42,000 1,000	95 Ji	ine lug Oct	99 Jan 9914 Dec 9814 Nov
	Nat Pub Service 6½s.1955 Nebraska Power 6s2022 Nevada Cons 5s1941		103	103	4,000 7,000	98¾ J	une 1	02 Dec 08% Nov
	New Orl Tex & M RR 58'56 Nor States Pow 61/48_1933		1031/4	10334	14,000	99% (Oct 1	02¾ Dec 131 Jan
	61/28 gold notes1933 Ohio Power 7s, ser A1951 5s_series B1952	105 981/8	103 105 98	103¼ 105 99	34,000 1,000 52,000	105% N	fav 1	1041/4 Jan 107 June 1011/4 June
	5s, series B1952 4½s, series D1956 Ohio River Edison 5s_1951	901/2	903/8 973/8	90 5/8	18,000	80 1/4 J	une	93% June 97% Dec
7	Okla Natural Gas 6s1941 Oswego River Pow 6s.1931 Pan Amer Petrol 6s1940	99¼ 99½ 100¼	99 99½ 100	99¼ 99¾ 100¾	49,000 11,000 91,000	100	Dec :	100½ Dec 100½ Dec 105 July
	Park & Tilford 6s1931 Penn-Ohio Edison 6s1950		9614	96¼ 120¾	11,000 91,000 5,000 17,000	96 I	Mar	98 Feb 118½ Dec
0	Without warrants Penn Pow & Light 5s _ 1952 5s series D _ 1953	97 99½ 99¾	96¾ 99½ 99¼	97¾ 100 99⅓	3,000 26,000		/ar	100 1/2 Nov 100 1/2 Nov
t	5s series D 1953 Phila Electric 6s 1941 Phila Elec Pow 51/4s 1972	10334	1071/4	107¾ 103¾	6,000 95,000 8,000	106 100¼ 1	Jan Mar	108¼ June 103¾ Nov
r	Phila Rapid Tran 6s_1962 Porto Rican Amer Tob 6s'42 Potomac Edison 5s 1956	100	99% 99 96%	9914	36,000 11,000		Jan Dec	101% Nov
6	Potomac Edison 5s1956 Pub Serv Corp N J 5½s '56 Pure Oil Co 6½s1933	1 10354	100¾ 103⅓	10114	121,000 24,000		Aug Jan	100¾ Dec 104¾ Aug
y n	Rand Kardex 5½s without warrants1931 Richfield Oil of Calif 6s_'41	100%	991/2	100 5%	26,000 20,000	99	Oct -	99 Oct
	Sauda Falls Co 581955 Saxon Public Wks 61/481951	98 9834	98	98¼ 99½	52,000	911/4	Mar Aug	98 Dec 97 1/4 Dec
n	Schulte R E Co 6s1935 6s without com stk_1935 Servel Corp 6s1931	861/8	851/2	95 87 85½	32,000 10,000 259,000	83	Apr Apr Dec	98½ Jan 90 July 109 June
r	Shawsheen Mills 7s1931 Sieman & Halske 7s1935	and the same of	100 %	1011/4	24,000 41,000	96 N	Jan	10214 Jan 10234 Sept
y	Slemans & Halske SS 6½s with warrants_1951 Sloss-Sheffield S & I 6s 1929	1023/2	101 101¾	103¼ 102⅓	676,000 15,000		Dec	9914 Oct 10334 June
n	Purchase money 6s_1929 Solvay & Cie 6s1934		1021/8	10214	8,000 3,000	1021/2	Jan	103½ May 104¼ May
t g	Southeast P & L 6s_2025 Without warrants Sou Calif Edison 5s1951	99	98¼ 98¼	99 98¾	87,000 130,000		Mar	97% Dec 99 June
y v	New1944	98%	9814	98½ 101¾	8,000 7,000	9634	Jan	101% June
c	Southern Gas Co 6 1/2 s. 1935 Southwest P & L 6s - 2022 Stand Oil of N Y 6 1/2 s. 1933		10036	102 100½ 105¼	1,000 5,000 60,000	9714	Oct Oct	103½ Nov 99¾ Dec 107¼ Jan
n -	4½s when issued1951 Stinnes (Hugo) Corp 7% notes Oct 1 '36, with warr	105¼ 97¾ 99¾	97¾ 99½	105¼ 97¾ 99¾	158,000 55,000	104¾ 97¾	Dec	98 Dec
ec ot ie	7s 1946 with warrants Stutz Motor 7½s1937	991/2	991/2	991/2	39,000 27,000		Nov	99% Nov 99% Nov
ec ec	Swift & Co 5s_Oct 15 1932	993	100	100½ 99½	10,000 124,000		Nov Jan	120 Jan 991 Dec
v ec	Texas Power & Light 5s '56 Thyssen (Aug) I&S 7s_1930 Trans-Cont'l Oll 7s1930	103	1 102 %	97 5% 103 1% 99 1%	6,000 51,000 32,000	93 91	Jan	102% Dec 99 July
b	United El Serv (Unes) 7s '56	943	991/2	100 95 1/8	90,000 638,000	99	Dec	101 Nov
ec	Un Industrial 6½s1941 United Oil Prod 8s1931 United Rys of Hav 7½s '36	98½ 64 111	9734 64 111	98¼ 77⅓ 112	39,000 30,000 11,000 4,000	96¾ 30¼ 109¼	Dec Aug Jap	98 Dec 60 Dec 11114 Aug
et	US Rubb 6½% notes_1927 Serial 6½% notes_1928 Serial 6½% notes_1928 Serial 6½% notes_1938	1003	100 1/8	100 1/8 101 7/8	2,000	100 1/8 101	Dec July	102¾ Mar 102¾ June
ov ec	Serial 614% notes_1929 Serial 614% notes_1930 Serial 614% notes_1939		- 102 %	$102\frac{1}{4}$ $102\frac{1}{4}$ $102\frac{1}{4}$	2,000 4,000 6,000		Aug July Aug	103½ Apr 102¾ Apr 102½ Jan
90	Cambal C1/Of motor 109		- 102¼ - 102¼	10214	1.000	100 1/2	Mar Mar	103 Dec 103 Dec
ec v	Serial 6½% notes_193 Serial 6½% notes_193 Serial 6½% notes_193 Serial 6½% notes_193 Serial 6½% notes_193	103	- 102 1/4 102 5/8 - 103	103 103 103	1,000 2,000 8,000 18,000	100 100 1/2 100 1/2	Mar Mar Mar	102% May 102% Feb 102% May
ec	Serial 0 72 70 Hoves 1840	0 100	10234	103 103	19,000 5,000	100 1/2	Mar Jan	102½ Apr 103 Dec
le lg eb	U S Smelt & Ref 51/8 193 United Steel Wks Burlach		§ 102 1001/s	10214	8,000 87,000	9234	Jan	9914 Nov
in	U S Steel Works A 61/28 '5. With stk pur warr, Ser A Without stock pur warr	1093	8 10614	10934	1587000	95%	Sept	103¼ Dec
ar	Without stock pur warr Series C	1093	8 106	10934	298,000 160,000 239,000	91 96 941/4	Nov Aug Oct	95% Dec 102% Dec 97% Dec
ot ot	Warner Bros Pic 6½s_192 Webster Mills 6½s193 Western Union Tel 5s_195	8 107	1051/2	107	99,000 31,000 111,000	1001/8	Dec May	122 Sept 101 Jan
ec ec ig	Western Union Tel 5s. 195 Wisconsin Central Ry 5s'30	1 1017	8 101½ - 99	99	13,000	100¾	Oct	101 % Dec
ig an	Foreign Government							
ne eb n	Austria (Prov of Lower)-							
ne ar ar	7348195	0 991 1 102 7 985	1011/2	100 102¼	\$27,000 85,000	93	Feb	9814 Mar 9914 Dec
ec	78193	0 90.5	4 96	961/2	123,000 21,000 212,000	951/8	Dec Sept	101½ Feb 100¼ Apr 97½ May
an	Costa Rica (Rep) 7s_195	1	95¾ 95¾	961/2	564,000	951/8	Dec Dec	95% Dec 95% Dec
pr ne ec	Colombia ext 7s194	5 983	9434	981/9			Dec May	95¼ Dec 99¼ July
ne	Denmark (King) 51/28_195 68197	5 993 0 101	8 99¾ 100¼	100 101¼	76,000	98	Mar Jan	100¼ Nov 101¼ Jan
ov et	Hamburg (State) Ger 6s '4 Hungarian Land Mtge Ins	6 983		1011/	135,000	94%	Mar Oct	1001/2 Dec 961/2 Dec
ec	7½s series A196 Indust Mtge Bk of Finlan	1 99					June	991/2 ISept
ug et ec	Medellin (Colombia) 8s '4	8 103	100 ½ 103 ¾ 93 ¾	(101¾ (104 (93¾	9,000	98	Jan Jan	100% Dec 104 Aug
ec	Mendoza (Prov) Argentin	ia 51 99	983	993	99,000			
ec	Mtge Bk of Chile 6 % s_196	72	983	§ 93½ § 98¾ § 109	29,000 4,000 6,000)	Dec	94 Dec 109¾ Aug
ov ug eb	Peru 71/28	6 100	100	1003	135,000 124,000	100	Aug	100 ¼ Aug 99 ¾ Dec
ec	Brazil extl 7s196 Russian Govt 61/4s191	6 98	983	§ 98½ 15	2,000		Mar	18¼ Nov
pr	6½% certificates191	9 14	14	143	2,000	12	June June	17½ Nov 17¾ Nov
ee	6 168	15 101	34 1013	6 102	10,000	9235	June Mar Dec	17¼ Nov 101 Dec 97¼ Nov
ec	Switzerl'd Govt 516s 199	29	1013	1013	11,000		Oct	

* No par value. k Correction. l Listed on the Stock Exchange this week, where additional transactions will be found. m Sold under the rule. n Sold for each. o New stock. s Option sale. t Ex-rights and bonus. v Ex-cash and stock dividends. tv When issued. tv Ex-dividend. tv Ex-rights. tv Ex-stock dividend.

Investment and Kailroad Intelligence.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of January. The table covers 11 roads and shows 2.15% increase over the same week last year.

Second Week of January.	1927.	1926.	Increase.	Decrease.
Buffalo Rochester & Pittsburgh Canadian National Canadian Pacific Duluth South Shore & Atlantic Mineral Range Minneapolis & St Louis Mobile & Ohio St Louis Southwestern Southern Ry System	4,580,968 3,275,000 84,437 6,377 256,553 339,147 463,200 3,468,478	4.258,541 3,002,000 93,506 7,570 291,660 369,118 535,863	322 427 273,000	9,069
Texas & Pacific Western Maryland	678,614 479,401	680,469	35,612	1,855
Total (11 roads) Net increase (2.15%)	14,002,890	13,707,936	651,461 294,954	356,507

In the table which follows we also complete our summary of the earnings for the first week of January.

First Week of January.	1927.	1926.	Increase.	Decrease.
Previously reported (10 roads) Nevada-California-Oregon	\$ 13,047,533 4,265		\$ 166,340	\$. 842
Total (11 roads) Net increase (1.28%)	13,051,798	12,886,210	166,340 165,498	842

In the following we show the weekly earnings for a number of weeks past:

Week.	Current Year.	Previous Year.	Increase or Decrease.	%
1st week Oct. (14 roads) 2d week Oct. (14 roads) 4th week Oct. (14 roads) 1st week Nov. (14 roads) 2d week Nov. (14 roads) 3d week Nov. (15 roads) 4th week Nov. (16 roads) 1st week Nov. (16 roads) 1st week Dec. (14 roads) 2d week Dec. (14 roads) 3d week Dec. (13 roads) 4th week Dec. (13 roads) 4th week Dec. (11 roads) 1st week Jan. (11 roads) 1st week Jan. (11 roads) 2d week Jan. (11 roads) 2d week Jan. (11 roads)	\$ 22,080,405 21,459,391 22,217,535 30,638,424 21,446,173 21,112,807 23,484,291 26,404,625 18,005,738 17,928,230 16,002,555 13,420,049 13,051,798	\$ 22,265,044 21,265,115 21,114,400 29,041,065 19,753,529 20,154,637 23,144,554 24,637,411 19,492,721 19,351,698 17,628,110 14,314,930 12,886,210 13,707,936	\$ -184,639 +194,271 +1,103,135 +1,597,359 +1,692,644 +967,369 +33,737 +1,767,214 -1,486,983 -1,423,467 -1,625,555 -894,881 +165,498 +294,954	0.82 0.91 5.22 5.50 8.57 4.79 0.14 7.17 7.63 7.35 9.22 6.25 1.28 2.15

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 A roads in the country, with a total mileage each month as stated in the footnote to the table.

Month	Gross Earnings.			Net Earnings.			
112 073016	1925. 1924.		Increase or Decrease.	1925.	1924.	Increase or Decrease.	
Nov Dec	\$ 531,742,071 523,041,764	\$ 504,781,775 504,450,580	\$ +26,960,296 +18,591,184	\$ 148,157,616 134,445,634	\$ 131,381,847 124,090,958	\$ +16,775,769 +10,354,676	
Feb March April May June July Aug Sept	459,227,310 528,905,183 498,448,309 516,467,480 538,758,797 555,471,276 577,791,746 588,945,933	472,629,820 487,952,182 506,124,762 521,596,191 553,933,904 564,756,924	+5,029,255 +43,668,624 +25,818,489 +28,515,298 +32,634,035 +33,875,085 +23,857,842 +24,192,009	99,480,650 133,642,754 114,685,151 128,581,566 149,492,478 161,070,612 179,416,017 191,933,148	109,081,102 102,920,855 112,904,074 130,920,896 139,644,601 166,426,264 176,936,230	-38,008 $+24,561,652$ $+11,764,296$ $+15,677,492$ $+18,571,582$	

Note.—Percentage of increase or decrease in net for above months has been' 1925—Nov., 12.77% inc.; Dec., 3.69% inc. 1926—Jan., 0.93% inc.; Feb., 0.04% dec., March, 22.50% inc.; April, 11.43% inc.; May, 13.89% inc.; June, 14.18% inc.; July, 15.35% inc.; Aug., 7.86% inc.; Sept., 8.48% inc.; Ott., 7.35% inc. In November the length of road covered was 236,726 miles in 1925, against 235,917 miles in 1924; in December, 236,959 miles, against 236,637 miles; in January 1926, 236,944 miles, against 236,529 miles in 1925; in February, 236,839 miles, against 236,529 miles; in March, 236,747 miles, against 236,500 miles; in April, 236,518 miles, against 236,526 miles; in May, 236,833 miles, against 236,858 miles; in June, 236,510 miles, against 236,243 miles; in July, 236,835 miles, against 235,348 miles; in August, 236,759 miles, against 236,644 miles, against 236,644 miles, against 236,898 miles.

Electric Railway and Other Public Utility Net Earnings.—The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

	Gross I	Earnings-	Net E	arnings
Companies.	Current Year.	Previous Year.	Current Year.	Previous Year.
So Canada Pow Co, Ltd_Dec 3 mos ended Dec 31 Southwestern Power &	131,554 384,660	120,395 347,208	89,058 260,492	82,076 234,696
Light CoNov '26 12 mos ended Nov 30 '26	$\substack{1,527,608\\15739,968}$	$\substack{1,298,491\\14,359,855}$	*760,015 *7,609,912	*647,406 *7,028,434
c Earnings of subsidiary co	mpanies or	nlv.		

* After taxes.					
Companies.		Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.
Add out out of the same of the	26 25	884,386 774,329	c309,459 c360,243	164,083 151,378	b145,376 b208,865
	26	9,327,201 8,340,064	c3,398,304 c3,104,030	2,038,690	b1,359,614 b1,302,431
Light Co	26 25	404,019 374,289	184,601 181,639		
12 mos end Dec 31	26 25	4,197,747 3,910,120	1,683,369 1,566,573	470,102 492,470	1.213,267 1.074,103
Cities Belvice Co	26	2,731,655 1,758,800	2,641,622 1,693,048	211,329 197,647	2,430,293 1,495,401
		25,438,363 19,764,976	24,462,662 18,989,071	2,658,390 2,252,142	21,804,272 15,736,930
Co		2,276,119 2,003,489	1,145,319 992,007		
12 mos end Dec 31 '		24,135,477 20,684,973	11,764,799 9,547,115	2,606,761 2,485,548	9,158,038 7,061,567

. Companies.	Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.
Engineers Pub Serv Dec 'S	5 2.114.564		264,218 260,959	b683,455 b598,522 b6,925,872
Illinois Power Co Dec '2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	99,516	389,157	422,481 374,834
6 mos end Dec 31 '2	6 5,853,657 5 5,514,161	2,383,624 2,288,267 10,063,256 11,180,406		849,329 756,119 843,510 1,990,351
Market St Ry Dec '2		*178,608 *194,227	70,123 76,986	108,485 117,241
Ohio Edison Co Dec '2		69,361 80,532		
12 mos end Dec 31 '2	6 1,815,937		72,704 111,782	679,744 505,545
Southern Indiana Dec '2 Gas & Elec Dec '2 12 mos end Dec 31 '2 '2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	121,180 118,083 c1,187,854 c1,059,539	395,554 402,464	792,300 657,075
Tennessee Electric Dec '2 Power '2 12 mos end Dec 31 '2 '2	6 1,064,133 5 1,115,819 3 11,909,560	516,838 529,669 5,485,296	p2,235,238 p2,239,205	3,250,058 2,847,180

c After depreciation.
b After rentals,
p Includes dividends on Nashville Ry. & Light Co. preferred stock not owned by the Tennessee Electric Co.
* Includes other income.

FINANCIAL REPORTS

Financial Reports.—An index to annual reports of steam railroads, public utility and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Dec. 25 1926. The next will appear in that of Jan. 29 1927.

Great Northern Railway.

Great Northern Railway.

(Preliminary Report for Calendar Year 1926.)

President Ralph Budd, Jan. 20, reports in substance:

The balance available for dividends and other corporate purposes in 1926 equals \$10.42 per share of stock outstanding. This should not be understood to mean a return of 10.42% on the investment in the property. Owing to the fact that the Great Northern is greatly undercapitalized, the net railway operating income for 1926 is 5.57% of the property investment. For the past six years the return has been as follows:

1926. 1925. 1924. 1923. 1922. 1921.

5.57% 5.16% 4.48% 4.71% 3.38% 2.55%

The value of the property is much more than the property investment, and the aggregate earnings since the end of Federal control have been more than \$50,000.000 below the statutory return now fixed at 53%. The increase in net earnings has been due largely to improvements and additions, such as reducing curves and grades, building new second track, longer passing tracks, and better terminal and shop facilities; and also to improvements in the existing equipment and the acquisition of larger and better locomotives and cars. During the six years since Federal control \$93,000.000 has been expended for such additions and improvements to roadway and equipment. It should also be said that the splendid cooperation of the employees with the management and with the shippers has aided greatly in getting better results.

The following statement shows the increases or decreases in gross earnings from the principal commodities and classes compared with 1925:

Increase. Decrease.**

Manufactures and miscellaneous.**

Inference.

Inference.

Decrease.

Inference.

Inference.

Decrease.

Manufactures and miscellaneous.

Inference.

Decrease.

Inference.

Decrease.

**Sin784.000*

Decrease. 913,000

Mail, express, &c. 86,000

It is too early to forecast business for 1927. Agriculture is the predominant industry in Great Northern territory. In contrast with the deficiency of precipitation in the late months of 1925, there has been an excess since last August, and the country is now blanketed with a normal amount of snow. There is a large acreage of fall plowing which, together with good moisture conditions, promises a favorable start for the 1927 crop.

INCOME ACCOUNT FOR CALENDAR YEARS.

Freight revenue	13.045.000	\$90,098,763	\$86,144,671	\$93,672,147
Passenger revenue		1,955,742	13,683,383	15,305,242
Mail,exp.,&c.,transp.rev		10,870,455	10,415,050	11,100,383
Total ry. oper. rev_\$ Railway oper. expenses_ Taxes Equip. & joint fac. rentsI	75,025,000 9,715,000	75,827,288 9,801,946	75,212,058 10,257,741 Dr.572,018	\$120.077,772 86,750,523 9,134,209 Cr.538,952

Net ry. oper. income_\$31,260,000 \$28,276,183 \$24,201,287 \$24,731,992 Other income____x13,200,000 11,428,248 11,653,877 10,313,261 Total income \$44.460.000 \$39,704,431 Interest \$17,930,000 17,591,927 Other deductions 530,000 677,108

Balance avail. for divs.\$26,000,000 \$21,435,396 \$17 941,600 \$18,067,945 a Figures for 1926 being approximate. x Includes \$8,301,790 dividend from C. B. & Q. stock. y Includes \$8,050,000 interest on bonds issued for purchase of C. B. & Q. stock.—V. 124, p. 368.

National Biscuit Company.

(29th Annual Report-Year Ended Dec. 31 1926.)

(29th Annual Report—Year Ended Dec. 31 1926.)

Pres. Roy E. Tomlinson reports in substance:

The only indebtedness is for raw materials, supplies and other incidentals items incurred so recently that the accounts could not be audited and paid before the close of the year.

The stocks and securities balance shows an increase due to the purchase of stock of the National Milling Co. of Toledo, Ohio, in the beginning of the year. This flour milling property has been operated during the entire year under the direction of the supply department of our company and the results have shown a very substantial saving in the cost of the flour. The new bakery in Los Angeles, Calif., has been running throughout the past year, making the finest quality of bakery products, which are finding a rapidly growing market on the Pacific Coast.

During the year the company continued its plan of establishing agencies in cities centrally located in well populated areas in order profitably to extend direct delivery business to the maximum. As a result of this campaign extending over a period of years, more than 90% of the company's business is now delivered by company equipment direct from company sales agencies into customers' stores. This extension of direct delivery service has assisted materially toward shortening the period between the baking of the company's products and delivery to the consumer. The result of this campaign is evidenced by the increased per capita consumption of our products.

INCOME ACCOUNT FOR YEARS ENDING DEC. 31.

Net profitsx Preferred divs. (7%) Common dividends Rate of common divs_	1,736,315 11,255,860	1925. \$13,581,696 1,736,315 8,186,080 (16%)	1,736,315 8,186,080	1923. \$12,092,828 1,736,315 6,139,560 (12%)
Balance, surplus	\$1,681,987	\$3,659,301	\$2,959,135	\$4,216,953
Previous surplus	18,110,998	14,451,696	11,492,561	7,275,608

Profit & loss surplus...\$19.792.985 \$18.110.998 \$14.451.696 \$11,492.561 **x** After deducting \$1,807.929 for depreciation and \$2,350,000 for Federal

	1926.	1925.		1926.	1925.
Assets-	\$	\$.	Liabilities—	8	\$
Plant, real est.,			Preferred stock.		24,804,500
mach'y, &c	73,700,338	73,745,078	Common stock.		51,163,000
U. S. Securities_	14,334,570	13,834,570	Accts. payable_	556,997	525,348
Cash	5,540,214	3,610,337	Com. dividend		
Stocks & securs_	1,242,485	785,503	payable	2,558,150	1,534,890
Acct's receivable	3,455,082	3,427,183	Int. and con-		
Raw mat'ls, supl			tingent reserve		4,000,000
plies, &c	7,002,943	6,636,065	Tax reserve	2,350,000	1,900,000
Loan to National			Surplus	19,792,985	18,110,998
Mills Co	950,000				
	00 005 622	102,038,736	Total	106 225 633	102 038 736

Crucible Steel Company of America.

(26th Annual Report-Year Ending Dec. 31 1926).

The remarks of Chairman H. S. Wilkinson together with income account and balance sheet as of Dec. 31 1926 will be found under "Reports and Documents" on subsequent pages.

CONSOLIDATED INCOME STATEMENT.

Period— Operating profits_x Other income			—Years End. 1924-25. \$7,837,683 897,852	Aug. 31— 1923-24. \$7,434,461 268,616
Profits	\$10,983,428 4,196,114 239,583 4,637,439	{1,025,194 400,000 83,333	\$8,735,535 2,753,819 1,200,000 256,250 3,949,939	\$7,703,076 1,984,277 1,200,000 268,750 3,949,929
Balance, surplus	\$1,910,292	\$707,761	\$575,527	\$300,125

**XAfter deducting Federal and other taxes. Note.—Dividends at rate of 7% annually have been paid regularly on the pref. stocks. Common dividends have been paid as follows: July 31 1923 to Oct. 31 1925, 1% quarterly; Jan. 31 1926 to Oct. 31 1926, 1 4% quarterly; Jan. 31 1927, 1½%.

CONSOLIDATED BALANCE SHEET DEC. 31.

Assets— Property Investments U. S. Govt. sec_ Mat'ls & suppl's Unexpired taxes, int. & insur Notes receivable	6,670,840 67,000 17,293,895	6,552,395 87,000 18,490,244 211,760	Ltabilities— Preferred stock. Common stock. Bonds. Acc'ts payable. Notes payable. Accr. int. & tax. Com. dlv. pay.	55,000,000 4,750,000 4,431,161 1,500,000 865,830 825,000	1925. \$25,000,000 55,000,000 5,000,000 5,678,233 1,000,000 518,014 687,500
Notes receivable Acc'ts rec., less	84,181	97,936	Com. div. pay Conting. res've_	500,000	500,000
reserves	5,835,010 3,553,010		Insurance res've	788,449 24,699,869	788,449 22,789,577
		-			

Total _____118,360,309 116,961,772 Total _____118,360,309 116,961,772 x After provision for depreciation, depletion and amortization.—V. 123, p. 3189.

Chicago City & Connecting Railways Collateral Trust.

(Annual Report—Year Ended Dec. 31 1926.)
Bernard E. Sunny, Chairman, in a letter to owners of

Bernard E. Sunny, Chairman, in a letter to owners of participation certificates, says:

The principal of the bonds of the Collateral Trust, in the sum of \$20,-616,000, came due on Jan. 1 and could not be met and is now in default. This was generally anticipated so that only a few of the bondholders sent their bonds to the trustee for collection, perhaps under the belief that this was legally necessary, which was not the case.

Bondholders in large numbers have acted on the advice of the governing committee and deposited their bonds with the protective committee. About \$14,000,000, or 68%, are now on deposite. Similarly a large number of shares of the pref. stock have been deposited with the protective committee looking after the interests of that class of securities.

As is generally known, the situation is that on Feb. 1 all of the street railway bonds will have defaulted in the payment of principal, and the several franchises will expire. Theoretically this should bring everything to a standstill, but of course it will not. Just what will happen cannot be forecasted with certainty. The indications are favorable for an extension of the franchises for a reasonable period to give an opportunity to negotiate new franchises covering a unified transportation system. There seems to be unanimity of sentiment in favor of the two most important questions involved: An indeterminate permit and a rate of fare based on cost. The right to the city to buy the properties whenever it can pay for them is conceded. With these matters satisfactorily disposed of, the question of control loses much of its significance and it would seem that it ought to be disposed of without great difficulty.

The Collateral Trust owns 94% of the stock of the Chicago City Ry. all of the stock of the Calumet & South Chicago Ry. and other good properties, with an ordinance value of about \$69,000,000, subject to issues of first mortagae bonds of about \$40,000,000. There is, therefore, an equity of some \$29,000,000 belonging to the Collateral Trust, wh

INCOME ACCOUNT FOR CALENDAR YEARS.

1110011111 1100				
Dividends received Interest received Other income		\$1,190,514 \$2,370 41,834	\$1,129,514 \$1,129,514 39,966 50,046	\$1,139,514 64,913 47,833
Gross income Bond interest Bond redemption General expense, &c Taxes	105,000 51,405	\$1,264,718 1,036,050 105,000 64,570 20,711	\$1,219,526 1,041,300 105,000 23,642 20,826	\$1,252,260 1,046,550 105,000 41,216 15,450
Balance, surplus	\$123,904	\$38,386	\$28,758	\$44,043

STATEMENT O	F CURRE	ENT ASS.	ETS AND LIABILI	TIES DE	CC. 31.
Assets— Cash	1926. \$250.729	1925.	Liabilities— Accrued int. payable	1926.	1925. \$259.012
Bills receivable	424,000	360,000	Reserves	18	5,198
Other investments Accrued int. receiv	21,330 18,021	3,155		714,311	605,377
Accts. receivable	249	249	Total (each side)	\$714.329	\$869.588

Liggett & Meyers Tobacco Co., New York. (Annual Report—Year Ended Dec. 31 1926.)

/					
INCOME	ACCOUNT	FOR	CALENDAR	YEARS.	
Selvine Black	1006			1924.	192

Stock dividends (10%)	5,401,300			
Balance, surplus Previous surplus	\$6,932,754 46,286,814	\$5,827,270 40,459,543	\$5,495,386 34,964,157	\$4,007,417 30,956,740
price & par, 7% bonds Interest on bonds Pref. dividends (7%)—— Common divs———(16%)	31,914 1,703,920 1,575,987	26,178 1,712,645 1,575,987 (16)7886,395	23,621 1,720,747 1,575,987 (12)4898,455	23,593 1,729,638 1,575,987 (12)4038,993
from subsidiary cos *Difference between pur.		\$17,028,475	\$13,714,197	\$11,375,627

Profit and loss____\$47,818,268 \$46,286,814 \$40,459,544 \$34,964,157 *This is the difference between purchase price and par of 7% gold bonds of this company (par \$119,000) purchased and canceled during the year as required by trust indenture.

BALANCE SHEET DEC. 31.

	BALANC	E BILLET DEC. O		The second second
19	926. 192		1926.	1925.
Assets—	8 8	Liabilities—		\$
Real estate, ma-		7% pref. stock		22,514,100
chinery & fix-		Common stoc		21,496,400
tures 20.7	749,147 18,77	79,480 Com. stock B		32,516,650
Brands, trade-		7% bonds	13,613,600	13,732,600
marks, good-		5% bonds	15,059,600	15,059,600
will, &c 40,7	709 711 40.70	9.711 Accr. int. pay		
Leaf tobacco,	00,111	Pf.div.pay.Ja	n. 393,997	393,997
mfd. stock &		Accounts & bi		
	546,283 75,08	88.039 payable	9.226.589	3.642.504
		4.584 Res've for tax		
		30,236 advances, &		2,564,208
Bills & accounts	21,001 10,00	Deprec. reserv		6,922,758
receivable 11,0	278 569 19 5	31,643 Profit and loss		46,286,814
receivable 11,	110,000 12,00	71,010 110110 11111 1011		
Total179,	117 857 185 8	83 693 Total	179,417,657	165.683.693
	211,001 100,00	30,000 2000 1111		
T 100 n 2510				

GENERAL INVESTMENT NEWS

STEAM RAILROADS.

Southern Railroad Men Accept Arbitration to Discuss Wage Increases now Pending in that Section.—New York "Evening Post" Jan. 19, p. 1.

Freight Car Repair.—Freight cars owned by the Class I railroads of the United States were in the best physical condition on Jan. 1 ever reported. the Car Service Division of the American Railway Association has announced. On that date, fewer freight cars were in need of repair than ever before at any season of the year, there having been at that time 130,416 in need of repair or 5.7% of the number on line. This was a decrease of 1,349 compared with the best previous record established on Dec. 15 1926. Freight cars in need of heavy repair on Jan. 1 totaled 94,068 or 4.1%, a decrease of 2,165 compared with Dec. 15 while freight cars in need of light repair totaled 36,348 or 1.6%, an increase of 816 compared with Dec. 15.

Repair of Locomotives.—Class I railroads on Jan. 1 had 8,549 locomotives in need of repair or 13.8% of the number on line, according to reports filed by the carriers with the Car Service Division of the American Railway Association. This was an increase of 1,063 compared with the number in need of repair or locomotives in need of repair or 16 locomotives in the there were 9,612 or 15.5%. Of the total number of locomotives in need of running repairs, a decrease of 559 compared with the number in need of such repairs on Dec. 15. Serviceable locomotives in storage on Jan. 1 totaled 4,601 compared with Dec. 15.

Car Surplus.—Class I railroads on Jan. 8 had 326,837 surplus freight cars in good repair and immediately available for service, the Car Service Division of the American Railway Association has announced. This was an increase of 51,577 cars compared with Dec. 31, at which time there were 275,260 cars. Surplus coal cars on Jan. 8 totaled 93,765, an increase of 32,584 cars, within approximately a week, while surplus box cars totaled 193,462, an increase of 16,930 cars for the same period. Reports also showed 26,133 surplus stock cars, an incre

Atlanta Birmingham & Coast RR.—Personnel.—
Colonel Benjamin L. Bugg, former receiver of the Atlanta Birmingham &
Atlantic RR. (old company), has been elected President. Other officers
elected are: Lyman Delano of Wilmington, N. C., Vice-President; J. L.
Edwards of Atlanta, Vice-President; H. L. Borden of N. Y. City, Sec. &
Asst. Treas.; F. D. Lemmon of N. Y. City, Asst. Sec.; A. B. V. Gilbert
of Atlanta, Asst. Sec.; W. E. Paschall of Atlanta, Treas., and George B.
Elliott of Wilmington, N. C., advisory counsel.—V. 124, p. 367.

Atlanta & St. Andrews Bay Ry.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$1,026,150 on the owned and used properties of the company, as of June 30 1917.—V. 122, p. 2942.

122, p. 2942.

Beaumont Wharf & Terminal Co.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$145,000 on the property of the company, as of June 30 1916.—V. 121, p. 1903.

Belvidere Delaware RR.—To Pay Bonds.—
The \$600,000 consolidated mortgage 4% registered bonds maturing Feb. 1 1927 will be paid on presentation at the office of the Pennsylvania RR., Broad Street Station, Philadelphia, on and after Feb. 1, on which date interest will cease. Checks in payment of the 6 months interest due Feb. 1 1927 on the bonds will be mailed as usual upon receipt of the required ownership certificate.—V. 121, p. 1097.

Chartiers Southern Rv.—Construction of Extension.—

ownership certificate.—V. 121, p. 1097.

Chartiers Southern Ry.—Construction of Extension.—
The I.-S. C. Commission on Jan. 5 issued a certificate authorizing the company to construct an extension of its railroad from its present terminus near Mather in a general southwesterly direction to Waynesburg, a distance of 7.6 miles, all in Greene County, Pa.

Chicago Burlington & Quincy RR.—Earnings, &c.—
President Hale Holden says: "The surplus after dividends for 1926 will show an increase of \$2.000,000 over 1925. The agricultural outlook in the West is excellent at present. We cannot tell what the year holds yet, but I expect 1927 to be as good as last year. We are shipping a great deal of coal, as many companies in the West are anticipating a bituminous coal strike and are stocking coal in preparation therefor."—V. 124, p. 230.

Chicago & Illinois Midland Rv.—Final Valuation.—

Chicago & Illinois Midland Ry.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$2,012,500 on
the owned and used propreties of the company, as of June 30 1916.—
123. d 451.

Chicago Milwaukee & St. Paul Ry.—Sale of Road Confirmed by Court.—Federal Judge James H. Wilkerson at Chicago, Jan. 19, approved the sale of the property and the reorganization plan. The road was sold at auction in Butte, Mont., on Nov. 26 for \$140,000,000. The purchasers were Robert T. Swaine and Donald C. Swetland, Mr. Swetland representing the reorganization managers, Kuhn, Loeb & Co., and the National City Co.

Betore and after the sale minority interests headed by Edwin C. Jameson of New York and represented by Nathan L. Miller of New York and Weymouth Kirkland of Chicago, from time to time appeared before Judge Wilkerson with proposals in bitter opposition to the plan now approved by the Court. Judge Wilkerson touched upon the status of the junior bond-holders in this group in the following language:

"Provisions of the reorganization plan affecting the respective properties of all persons and all corporations interested in the railway and its property are equitable and the reorganization plan contains an equitable and timely offer of participation in the reorganization thereby proposed."

Judge Wilkerson's decree provides that if Congress at this session enacts pending legislation to fund at low interest the St. Paul's debt of \$55,000,000 to the Government, a modification of the present reorganization plan must be made. It is said the reorganization managers are in accord with this qualification.

The decree provides also that the deed to the property shall not be turned over to the new purchasers until the I.-S. C. Commission has approved the manner of turning over of the securities and other financial matters.

It is expected that the application to the I.-S. C. Commission by the reorganization managers for authority to issue the new securities of the railroad outlined in the reorganization plan will be made soon.

Minority Headed by Jameson Will Continue Fight Over Sale.

The bondholders defense Committee has announced that it will appeal to the U. S. Circuit Court of Appeals from the order of Federal

Chicago Rock Island & Pacific Ry.—Bonds.—
The I.-S. C. Commission on Jan. 8 authorized the company to pledge and repledge from time to time all or any part of \$450,000 1st & ref. mtge. gold bonds as collateral security for certain notes which may be issued under paragraph (9) of Sec. 20a of the Inter-State Commerce Act.—V. 124, p. 230.

Georgia & Florida RR.—Transfer Agent.—
The Interstate Trust Co. has been appointed transfer agent of the preferred and common stock.—V. 124, p. 230.

The Interstate Trust Co. has been appointed transfer agent of the preferred and common stock.—V. 124, p. 230.

Great Northern Ry.—Officials Agree on Terms of Merger-Exchange of Stocks to be Share for Share Basis.—Charles Donnelly, Pres. of the Northern Pacific Ry., and Ralph Budd, Pres. of the Great Northern Ry., made the following statement Jan. 20:

To-day directors, officers and counsel of the two Northern companies held further conference relative to the question of effecting a unification of those companies through stock ownership and lease. The progress made was encouraging.

It may now be stated that the boards of directors of the two Northern companies are in agreement that any exchange of stocks of the two Northern companies for the stock of the new operating railway company should be on a basis of equality, a share of stock of one of the Northern companies deemed equal in value to a share of stock of the new company.

It is not yet possible to describe the exact machinery which will be adopted for carrying out the plans now under discussion, or the time when any detailed announcement can be made. As soon as these features can be settled, it is the purpose to explain the entire matter in its various aspects to the governors and State commissions of the States in which the Northern companies operate, as well as to the stockholders of those companies.

The stockholders of the two Northern companies have long earnestly desired to effect a unification which would complete the community of interest to which the two companies are already committed by reason of their joint control of the Burlington and of the Spokane, Portland & Seattle, and it is gratifying that the plan is progressing so favorably.

Of course no plan of unification can be put into effect until the Interstate Commerce Commission after full hearings finds that it is in the public interest.

Of course no plan of unification can be put into effect until the Interstate Commerce Commission after full hearings finds that it is in the public interest.

The above statement is supplementary to the following, given out Jan. 18 by the same official:

The Great Northern and the Northern Pacific have been considering for several years the question of still further unifying their interests, but consideration of the matter nas not yet encompleted. The plans now under discussion do not contemplate as been completed. The plans now under discussion do not contemplate as been completed. The plans now under discussion do not contemplate as been completed. The plans now under discussion do not contemplate with a stock ornership, look to leasing the lines of the Northern companies to a stablishment of a mere holding company, but in addition to consideration of the corresponding carrier which it is contemplated will also directly operate the Spokane Portland & Seattle—a property already jointly controlled through stock ownership. Such unified operation will afford exceptional opportunities for improved service and for substantial economics promising to improve the aggregate net earnings of the railroads in the Northwestern rate region which has made the poorest showing of any rate region in the country.

According to the plans now under consideration, the operations of the Burlington, which is also controlled by the Northern companies through equal ownership of over 97% of the stock, will remain separate as at present. But the vesting in a single control of the entire 97% of the Burlington stock will be favorable to the more decisive handling of the development policies of the Burlington than has been practicable when each Northern company voted separately and independently its half of the Burlington stock will be favorable to the more decisive handling of the development policies of the Burlington over 25 and was enlarged when they built and acquired the Supparately and independently its half of the Burlington stock.

Illinois Central RR.—Permanent Bonds.—
The Farmers' Loan & Trust Co. on and after Jan. 24 will be prepared to deliver at its office, 22 William St., N. Y. City, permanent 40-year

4% gold bonds, due Aug. 1 1966, upon the surrender of temporary bonds outstanding. (For offering, see V. 123, p. 1248.)—V. 123, p. 2772.

Kansas City Connecting RR.—Tentative Valuation.— The I.-S. C. Commission has placed a tentative valuation of \$1,496,000 the owned and used properties of the company, as of June 30 1919.

Lehigh Valley RR.—New Counsel.—

R. W. Barett, heretofore general solicitor, has been appointed general counsel, succeeding Edgar H. Boles, who resigned from that position and also as Vice-President on Jan. 15 to become President of the General Reinsurance Corp. of New York.—V. 124, p. 231.

Minneapolis & St. Louis RR.—Receiver's Ccertificates.—
The L-S. C. Commission on Jan. 10, authorized the issuance of \$275,000
of receiver's certificates to extend or refund certificates of a like principal,
amount maturing in Jan. and Feb. 1927.
Of the above certificates, \$75,000 were issued on May 22 1926, and are
payable Jan. 22 1927, and \$200,000 were issued Aug. 3 1926, and are
payable Feb. 3 1927.
For the purpose of renewing or refunding the maturing obligations, the
company proposes to issue the new certificates directly to Roosevelt &
Son, N. Y. City, and to the First National Bank, Minneapolis, Minn.,
the makers of the loans evidenced by the outstanding certificates, or upon
their order; or to issue them to others should the present holders of any
portion of the obligations be unwilling to extend or renew the maturing
certificates.—V. 123, p. 2257, 3035.

New Orleans Tayas & Mayica Payaba Parada

New Orleans Texas & Mexico Ry.—Bonds Ready.—
The American Exchange Irving Trust Co., 60 Broadw y, N. Y. City is now prepared to deliver definitive 1st mtge. 5% gold bonds, series "C," due Aug. 1 1956, in exchange for outstanding temporaries. (For offering, see V. 123, p. 452).—V. 124, p. 369.

North Louisiana & Gulf RR.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$165,000 on the wned and used properties of the company, as of June 30 1918.

Northern Pacific Ry.—Officials Agree on Terms of Merger—Exchange of Stock to be Share for Share Basis.—See Great Northern Ry. above.—V. 124, p. 369.

Oregon & California RR .- Southern Pacific Proposes Acquisition.

e Southern Pacific Co. below.—V. 123, p. 2651.

Potato Creek RR.—Final Valuation.—
The I.-S. C. Commission has placed a final valuation of \$577,715 on the property of the company, as of June 30 1917.—V. 122, p. 3208.

Rapid City Black Hills Western RR.—Final Value.— The I.-S. C. Commission has placed a final valuation of \$900,865 on the property of the company, as of June 30 1917.—V. 122, p. 3079.

Rio Grande El Paso & Santa Fe RR.—Final Valuation. The I.-S. C. Commission has placed a final valuation of \$1,685,000 on the owned and used properties of the company, as of June 30 1916.—V. 121, p. 703.

Rio Grande Ry.—Option Not Exercised.—
The Missouri Pacific RR. has decided not to exercise the option it held on the Rio Grande Ry., a line 26 miles long and running from Brownsville to Point Isabel, Texas. The road has been sold to W. P. Kempmer, and associates of Galveston, who have taken possession.—V. 123, p. 3035.

on the Rio Grande Ry., a line 26 miles long and running from Brownsylle to Point Isabel, Texas. The road has been sold to W. P. Kempmer and associates of Galveston, who have taken possession.—V. 123, p. 3035.

Seaboard Air Line Ry.—Lease of Tampa & Gulf Coast.—The I.-S. Commission on Jan. 8 approved the acquisition by the company of control, by lease, of the railroad of the Tampa & Gulf Coast RR.

The report of the Commission says in part:

The Tampa owns and operates a railroad, approximately 78.27 miles long, all in the State of Florida. Its lines extend from a connection with the Tampa Northern RR., which is leased to the applicant, at Gulf Coast Junction to St. Petersburg; from Tarpeon Junction to Tarpon Springs, from Lake Villa to Port Richie, and from Indian Beach Junction to Anona. Interchange with the applicant's system is made at Gulf Coast Junction. The Tampa is controlled by the applicant through ownership of its entire capital stock. Its railroad gives the applicant access to St. Petersburg and other important points.

The Tampa proposes to lease its railroad and other properties to the applicant for a term of one year from Jan. 1 1927, and thereafter, subject to the right of either party to terminate the lease upon sixty days written notice. The lessee agrees to operate and maintain the properties, and to keep them insured against fire in the manner required by any mortgage or deed of trust affecting them or, in the absence of any such requirement, to the extent like properties of the lessee are customarily insured. The lessee will pay as annual rental a sum sufficient to enable the lessor to maintain its corporate existence; all taxes and assessments levied upon the lessor or the demised properties; all sinking fund installments, if any; the aggregate amount of interest payable by the lessor to the lessee or any of its subsidiaries upon advances made to the lessor; and a sum equivalent to one and one-half times the annual interest payable on all bonds at any time outstanding, secured by the mortga

Southern Pacific Co.—Plans Purchase of Oregon & California—Bond Issue Planned.—

The company has applied to the I.-S. C. Commission for authority to issue \$100,000,000 of Oregon Lines first mortgage bonds, of which, however, only \$61,294,000 are proposed to be used at this time, to finance purchase of the properties of the Oregon & California RR. and the Marion & Linn County RR., authority for which is also asked.

The Southern Pacific proposes to acquire by purchase the main and branch lines in Oregon from the Oregon & California RR., having a total mileage of 682.82 miles; and from the Marion & Linn County its line of 2.24 miles and a partially completed line of 8.47 miles.

The property of the Oregon company is said to have a book investment value, as of Dec. 31 1925, of \$51,139,369. The purchase price to be paid is \$35.879,987, arrived by deducting from the book value \$15,259,381 represented by outstanding bonds.

A part of the purchase price will be employed to discharge an indebtedness to the Southern Pacific from the Oregon company for advances made from time to time, amounting to \$15,414,242. The purchase price for the Marion & Linn County is \$34.332.

The Southern Pacific already owns the capital stock, except directors' qualifying shares of the Oregon & California. The proposed acquisition of direct ownership is said to be a financial necessity in the sense that, in connection with the proposed issue of securities, it will afford the means, at a minimum cost, of meeting the financial obligation and requirements maturing in the near future.

There are outstanding \$15.294,000 first mortgage 5% bonds of the Oregon company which mature July 1. The Southern Pacific says it has invested in the properties over \$46,000,000 for which it will be necessary in the near future to reimburse the treasury.

"The proposed acquisitions," the application says, "will enable applicant to issue bonds in its own name secured by mortgage on the combined

properties in Oregon.

Authority is also asked to pledge and repledge the \$46,000,000 of bonds from time to time as collateral for short-term notes. It is not proposed to sell any of the bonds at this time.—V. 124, p. 369.

Southern Pacific RR. Co.—Tenders.—
The company, 165 Broadway, N. Y. City, will until Feb. 28 receive bids for the sale to it of 1st ref. mtge. gold bonds, to an amount sufficient to absorb \$12,652.—V. 124, p. 370, 108; V. 122, p. 746.

Susquehanna River & Western RR.—Tentative Value.—
The I.-S. C. Commission has placed a tentative valuation of \$190,832 on the property of the company, as of June 30 1917.—V. 114, p. 80.

Tampa & Gulf Coast RR.—Lease.—
See Seaboard Air Line Ry.—V. 122, p. 93.

Tennessee Central RR.—Tentative Valuation.—
The I.-S. C. Commission has placed a tentative valuation of \$8,790,000 on the owned and used properties of the company, as of June 30 1916.
—V. 123, p. 2136.

on the owned and used properties of the company, as of June 30 1916.

—V. 123, p. 2136.

Tionesta Valley Ry.—Lease of Clarion River Ry.—

The I.-S. C. Commission on Jan. 3 authorized the acquisition by the company of control by lease of the railroad of the Clarion River Ry.

The report of the Commission says in part:

The applicant is controlled by the Central Leather Co. through stock ownership. It owns and operates a railroad extending from Sheffield southerly to Hallton, Pa. approximately 29 miles, with several branch lines. The Clarion's line is standard gauge and extends from a connection with the applicant's railroad at Hallton in a southeasterly direction to Croyland, 12 miles. It connects with the Buffalo Rochester & Pittsburgh Ry. at Carman, with the Pennsylvania RR. at Croyland, and provides the only southern outlet for the applicant's traffic.

All of the capital stock of the Clarion formerly was owned by the Pittsburg Shawmut & Northern RR., and its railroad was operated by the Shawmut and its receivers under a lease dated Aug. 2 1899. This lease was canceled by the receiver of the Shawmut, effective July 31 1926. The railroads of the Shawmut and the Clarion do not connect with each other, and the Shawmut was required to maintain a separate force to operate the short mileage owned by the Clarion. From Jan. 1 1920 to July 31 1926 the operating revenues and operating expenses of the Clarion to the granting of that application were made. On Aug. 1 1926 the Central Leather Co. purchased from the receiver of the Shawmut all the capital stock of the Clarion, consisting of 1,200 shares (par \$100 each) for \$40,000, following which purchase the application to abandon was withdrawn.

The Clarion proposes to lease to the applicant all of its properties, and all of its rights, powers, franchises, and privileges, other than the franchise to be a corporation, for the term of five years from Sept. 9 1926, the other party in writing, at least six months before the expiration of the lease to the application and copa

Tuscarora Valley RR.—Tentative Valuation.—
The I.-S. C. Commission has placed a tentative valuation of \$192,310 on the property of the company, as of June 30 1917.—V. 121, p. 2154.

Union Passenger Depot Co. of Galveston.—Final Value. The I.-S. C. Commission has placed a final valuation of \$1,061,250 on the owned and used properties of the company, as of June 30 1916.—121, p. 1906.

Virginia & Truckee Ry.—Final Valuation.— The I.-S. C. Commission has placed a final valuation of \$2,197,600 on the owned and used properties of the company, as of June 30 1917.— V. 122, p. 3208.

Wabash Ry.—Definitive Bonds Ready.—
Kuhn, Loeb & Co. announce that holders of temporary bonds representing the issue of ref. & gen. mtge. 5s, series B, due Aug. 1 1976, may now exchange their holdings for definitive bonds at the Equitable Trust Co., 37 Wall St., N. Y. City. (For offering, see V. 123, p. 452.)—V. 123, p. 3317.

Watertown & Sioux Falls RR.—Tentative Valuation.— The I.-S. C. Commission has placed a tentative valuation of \$1.675,000 on the owned and used properties of the company, as of June 30 1918. —V. 103, p. 62.

PUBLIC UTILITIES

Adirondack Power & Light Corp.—Earnings.—

Calendar Years—

1926. 1925. 1924. 1923.

Gross earnings.—\$9,327,201 \$8,340,064 \$7,378,501 \$6,902,447

Expenses, taxes & deprecx 5,928,897 5,236,034 4,944,040 4,903,492

Interest and rentals.—2,038,690 1,801,599 1,470,905 1,134,828

Net inc. avail. for divs. \$1,359,615 \$1,302,430 \$963,556 \$864,127

x Including for credit to reserve for depreciation, \$616,350 in 1926 (against \$437,686 in 1925).

Note.—12½% of gas and electric revenues is incl. in operating expenses to cover current maintenance charges and credits to reserve for depreciation.

Comparative Balance Sheet December 31.

1926. 1925.

Assets— 1926.	1925.	Liabilities— 1926.	1925.
Fixed capital53,838,054 Cash518,318	51,846,184	Common stock 9,317,600	
Notes & accts. rec. 2,201,673	2,466,417	7% cum. pref. stk_11,016,100	9,648,200
Mat'ls & supplies_ 1,014,545 Prepayments 26,955	46,699		
Investments 662,542 Special deposits 145,478		exchange 22,800	32,900
Unamortized debt discount and ex-		Funded debt32,878,100 Other mtge. liabil_ 252,250	29,240,100
pense 1,576,004 Suspense 516,052		Notes & accts. pay. 2,235,596	6.123.382
Intangible cap. to be amortized 959,702		Consumers' depos. 340,056	310,435
Sacandaga reser'r. 3,003,840		Sa and'a reservoir	200,101
		improvem't tax_ 2,852,146 Suspense credit 111,925	2.831
Total (each side) 64,463,163 -V. 123, p. 3179.	63,012,676	Reserve 489,206 Surplus 1,643,580	697,111

American Commonwealths Power Corp.—Debentures Offered.—G. E. Barrett & Co., New York, are offering at 95 and int. \$3,500,000 6% gold debentures, series A.

Dated Feb. 1 1927; due Feb. 1 1952. Denom. \$1,000 and \$500c*. Principal and int. (F. & A.) payable at New York Trust Co., New York, trustee. Callable all or part upon 30 days' notice at 105 to Feb. 1 1937, thereafter to Feb. 1 1951 at 102½ and thereafter to maturity at 100, in each case plus int. Int. payable without deduction for any normal Federal income tax not exceeding 2%. Corporation agrees to reimburse folders of these debentures upon timely application for the personal property tax of the States of Conn., Penna. and Calif. not exceeding 4 mills, Md. not exceeding 4½ mills, D. of C. not exceeding 5 mills, Mich. exemption

tax not exceeding 5 mills, and for the Mass. income tax on the int. not exceeding 6% of such interest.

Data from Letter of Pres. Frank T. Hulswit, New York, Jan. 20. Company.—The American Commonwealths Power Corp., all of whose common stock is owned by American States Securities Corp., was organized in Del. Jan. 19 1927. Concurrently with this financing, American Commonwealths Power Corp. will acquire (a) substantially all (not less than 90%) of the common stock of Community Power & Light Co. and (b) certain of the diversified public utility investments heretofore owned by American States Securities Corp.

Community Power & Light Co. owns the entire outstanding common stocks, except directors' qualifying shares, and all the outstanding bonds of the Missouri Utilities Co., the Kansasa Utilities Co., the Arkansas Utilities Co., the Chantule Ice & Light Co. on the Community Power of the Chantule Ice & Light Co. on the Community Power of the Chantule Ice & Light Co. on the Utilities Co., These operating comparies, jooster 136 communities having an aggregate population of over 286,000. Electric light and power is furnished to 132 communities centred around and including Cape Giaradeau, Poplar Bluff, Charleston, Eldon and California in Missouri; Ft. Scott in Kansas; Helena and Paragould in Arkansas; Mexia, Marlin, Plainview and Lubbock in Texas, and Clovis in New Mexico. Gas service is furnished to rever 50,000 population, including three of the communities and steam heat in one.

The electric properties, from which over 70% of net operating revenues are received, include generating stations with an installed capacity of over 260,000 k.w. and 1.210 miles of transmission lines, all of which are modern in design and thoroughly well maintained. The gas properties include 70 miles of gas mains supplied by stations with a daily generating capacity of 1,000,000 cu. ft. of natural gas received from proven fields of adequate supply. The lee-making plants have a daily capacity of over 60,000 k.w. and include investments in s

Net earnings

Earnings accruing to American Commonwealths Power Corp.

(based upon 100% ownership of Community Power & Light Co.
common stock), after deducting interest charges and pref. stock
dividends, but before depreciation, Federal taxes and amortization of Community Pow. & Lt. Co. and its subsidiaries

Annual income from diversified public utility investments \$1,502,755 \$517,371 125,000

Gross annual income \$642,3' Annual interest on \$3,500,000 6% debentures (this issue) 210,00' Purpose of Issue.—Proceeds of this issue of debentures will be us toward the acquisition of common stock of Community Power & Light Co.

American Light & Traction Co.—Changes in Personnel.

R. B. Brown, who had been Vice-President and General Manager of the Milwaukee Gas Light Co. for several years, has been elected President, succeeding Alanson B, Lathrop.—V. 123, p. 3035.

American Public Service Co.—Sub. Co. Acquisition.—See East Texas Public Service Co. below.—V. 123, p. 2516.

American States Securities Corp.—New Power Corporation Formed to Acquire Large Mid-West Utility .-

American States Securities Corp.—New Power Corporation Formed to Acquire Large Mid-West Utility.—

American Commonwealths Power Corp. has been organized by the controlling interests in American States Securities Corp. and Community Power & Light Co. for the purpose of acquiring, through exchange of securities, the common capital stock of Community Power & Light Co. and substantially all of the public utility investments now owned by American States Securities Corp. now holds substantial blocks of stock in the United Light & Power Co., Commonwealth Power & Light Co., the Laclede Gas Light Co. and other well known public utility companies.

The directorate of the new company, which will be headed by Frank T. Hulswit as President, is composed of H. F. McConnell, New York, Clayton E. Platt, Philadelphia; H. L. Nason, Boston; William L. Ross and Herbert L. Nichols, Chicago; E. J. Costigan and David A. Belden, St. Louis and Russell J. Boyle, Grand Rapids.

A communication has been addressed and sent out to the stockholders of American States Securities Corp. and the common stockholders of Community Power & Light Co., advising them of the contemplated consolidation.

Upon completion of the transaction American States Securities Corp. will own all of the common stock of the American Commonwealths Power Corp. and will have outstanding approximately 969,124 shares of class A stock and 542,277 shares of its class B full voting stock.

The stockholders of American States Securities Corp. have been advised that the directors are unanimous in recommending the above plan of consolidation as it will inure to the benefit of the stockholders by substantially increasing the earning power of that company and at the same time enabling the organization to enlarge its activities by engaging primarily in the control and operation of public utility properties, in which the officers of both American States Securities Corp. and Community Power & Light Co. have had over 25 years experience.

A special meeting of the classes "A" and "B" st

American Telephone & Telegraph Co.—Long Distance Telephone Construction Work to Be Done in 1927 to Cost Over \$34,000,000.—An official announcement says:

The 1927 construction program of the long lines department of the American Telephone & Telegraph Co. contemplates plant additions to the country's long distance telephone facilities to cost more than \$34,000,000. The amount to be expended during the coming year is in excess of the cost of similar construction for 1926 and is made necessary by increases in business and desire on the part of the company to further improve its service. Long distance cable is the largest single project in the construction program. More than 1,000 miles of this cable will be added during the coming year.

The program includes the completion of the New York-Buffalo-Cleveland cable route, the installation of cable between Washington and Richmond to connect that already in service between Richmond and Petersburg, the completion of the Chicago-Terre Haute cable now in service bwteen Chicago and Watseka as well as installation of cable m various sections between Pittsburgh and Terre Haute. Additional cables are also t be inslated on a number of existing routes.

There will be plant additions in nearly every State in the Union. According to officials of the long lines department, these will result in further improvements of service, in that more lines will be available and there

will be less chance of interference or delay in making calls to distant points. The major items in the \$34,000,000 to be expended are as follows:

Aerial wire, including new pole lines, \$3,270,000; long distance cables with associated pole lines, loading coils, buildings and equipment, \$17,587,-000; switchboard and other telephone and telegraph equipment, \$8,568,000; line work, including pole replacements, line changes, &c., \$4,586,000.

—V. 124, p. 370.

American Water Works & Electric Co., Inc.—Output.—
The company announces a net power output for the year 1926 of 1.514,-609,984 k.w.h., a new record output for any calendar year, against 1.316,-521,920 k.w.h. for 1925, and a gain of slightly more than 15%. For the month of Dec. 1926 net power output aggregated 149,914,600 k.w.h., also a record, comparing with 125,373,798 k.w.h., and an increase of 19½%.—V. 124, p. 232.

Associated Gas & Electric Co.-Earnings.

Consolidated Statement of Earnings & Expenses of Properties Since Dates of Acquisition.

of Acquisition.

12 Months Ended Nov. 30 1926. 1925. Inc. Amt.
Gross earnings & other inc. \$28,802,770 \$17,603,537 \$11,199,233
Oper. exp., maint., taxes,
net earns. applic. to
minorities & amort. of
debt discount & expenses. 15,957,938 10,728,492 5,229,446 48 86 $\frac{98}{101}$ $\frac{86}{24}$

Bal. for class A partic., cl. B & com. divs. & sur. \$1,609,016 \$986,330 \$622,686 p. 370.

Atlanta Water & Electric Power Co.—Tenders.—
The American Exchange Irving Trust Co., trustee, 60 Broadway, N. Y. City, will until Jan. 25 receive bids for the sale to it of 1st mtge. 5% gold bonds, due Jan. 1 1943, to an amount sufficient to exhaust \$15,761.—V. 116, p. 175.

Boston Consolidated Gas Co.—Bonds Sold.—Bankers Trust Co. and Dillon, Read & Co. have sold at 103 and int., to yield over 4.76%, \$10,500,000 20-year 5% gold bonds (debentures).

Dated Feb. 1 1927, due Feb. 1 1947. Int. payable F. & A. Principa and int. payable at the principal office of State Street Trust Co., Boston, trustee. Denom. c* \$1,000 and \$500, and r \$1,000, \$5,000 and \$10,000. Red. all or part on any int. date upon not less than 30 days' notice at 105 and int.

Issuance.—Authorized by the Association of the control of the control

ance.—Authorized by the Massachusetts Department of Public

Issuance.—Authorized by the Massachusetts Department of Public Utilities.

Data From Letter of D. D. Barnum, President of the Company.—Company.—Supplies gas to the entire city of Boston (except Charlestown district). Chelsea, Newton, Waltham, Watertown, Wellesley, Weston, Brookline, Milton and, through sales to local gas companies, to Dedham, Hyde Park and Quincy. Total population served is estimated at 1,010,000. This section comprises the largest part of the Boston metropolitan are and is the most thickly populated and highly industrialized region in New England.

At the present time the company has 257,116 meters, supplying substantially the same number of customers. The total gas sales of the company increased from 6,625,302,000 cu. ft. in 1916 to 8,318,605,000 in 1921, and attained a record volume of 9,467,064,000 cu. ft. in 1926, distributed through 1,458 miles of mains. Less than 20% of the sales in 1926 were for illuminating purposes, the balance being used for fuel in industrial plants and for domestic purposes. At the present time there is a growing demand for manufactured gas for house-heating purposes. Company manufactures gas and also obtains gas under contract from New England Fuel & Transportation Co.

Issue.—These bonds will be a direct obligation of company and will be issued under an indenture which will provide, among other covenants, that as long as any of these bonds are outstanding the company will not mortgage or pledge any of its properties or assets without at the same time securing equally and ratably therewith all of the bonds of this issue then outstanding, provided, however, that this covenant shall not apply to purchase money mortgages or liens on property hereafter acquired or to the refunding or extension of the same. These bonds, upon issuance, will constitute the sole funded debt of the company.

Purpose.—Proceeds from the sale of this issue are to be used for the retrement of the entire \$6,000,000 614% and \$4,000,000 514% preferred stocks now outstanding, and for other corpora

Datance Sheet Dec. 31	1926 (After Advisiments).	
Assets—	Liabilities—	
Plants & properties	Common stock	6099251
Total (each side)\$41,453,51	5 Profit & loss 1,265,2	9
-V. 124, p. 370.		

Boston Elevated Ry.—Bonds Offered.—Brown Brothers & Co., Tucker, Anthony & Co., F. S. Moseley & Co., Edward B. Smith & Co. and the Atlantic Corporation of Boston are offering at 100 and int. \$4,626,000 5% 10-year

Boston are offering at 100 and int. \$4,626,000 5% 10-year gold bonds.

Dated Feb. 1 1927; due Feb. 1 1937. Int. payable F. & A. at American Trust Co., Boston. Coupon bonds of \$1,000 denomination and registered bonds of \$1,000 and \$10,000 denominations, interchangeable. Red. at 101 and int. on any int. date on or after Feb. 1 1929. Registrar, American Trust Co., Boston.

Legal Investment for savings banks in Massachusetts.

Business.—Company owns and operates a system of rapid transit and surface lines serving a territory comprising the cities of Boston, Cambridge, Somerville, Malden, Everett and Medford, the towns of Brookline, Arlington, Watertown and Belmont, and portions of the cities of Chelsea and Newton, having a total combined estimated population of over 1,300,000. Company operates under lease the Cambridge subway, owned by the City of Boston, representing a combined construction cost of over \$48,700,000, and certain less important lines.

Security.—Bonds are direct obligations of the company and rank equal with its outstanding bonds, aggregating, with this issue, \$51,745,000. There are no mortgage bonds outstanding and the company may not mortgage its property without equally securing this issue. The funded debt is followed by preferred and common stocks with a par value, plus paid-in premiums, of \$51,870,805.

Earnings 12 Months Ended—
Gross earnings_
Operating expenses, taxes, &c_
Rentals of subways, tunnels, &c_
Annual interest on funded debt____ Times interest and rentals earned \$\frac{34,802,566}{2,040,909} \begin{array}{c} \frac{4,082,296}{2,27} \\ \frac{4,777,036}{2,04} \\ \frac{2,14}{2,27} \\ \frac{2,04}{2,000} \\ \frac{2,496,000}{2,496,000} \\ \frac{2,496,000}{2,496,000} \\ \frac{2,496,000}{2,496,000} \\ \frac{2,496,000}{2,496,000} \\ \frac{2,496,000}{2,000,000} \\ \frac{2,49

ments to property.—V. 124, p. 370.

Boston & Worcester Street Ry.—New Rate Schedule.—
F. T. Miller, receiver of the company, has filed with the Massachusetts Department of Public Utilities a new rate schedule, effective Feb. 15. The new schedule changes the basic fare rate but leaves the trip tickets unchanged. The new basic rate will be 10 cents for one zone, or 6 cents per zone if more than one zone is traversed, except on buses between Park Square, Boston, and Salem Square, Worcester., Mass The old rate was 10 cents for the first two zones, or 5 cents per zone if more than two zones were traversed. A change is also made in the pupils' ticket from 18 for 45 cents to 20 for 60 cents. The Marlboro cross-town line fare is increased from 5 to 6 cents.

The Western Transportation Co., of Boston, has changed its name to the Boston Worcester & New York Transportation Co. F. T. Miller, receiver of Boston & Worcester Street Ry., consents to the use of the name by the company, stating that the transportation organization is owned by interests representing bondholders of the street railway. The latter has been in receivership for several years.—V. 123, p. 2894.

Brooklyn-Manhattan Transit Corp.—Earnings.—

Brooklyn-Manhattan Transit Corp.—Earnings

-		CCCCAA AAC	dist Coip. Dulleling.			
	Period— Total operating revenues Total operating expenses Taxes on oper. properties	2.619.345	December— 1925. \$3,826,981 2,501,674 276,656	6 Mos. En 1926. \$23,329,938 14,967,150 1,675,375	1925. \$22,463,953 14,546,414 1,613,500	
	Operating income Net non-oper.income	\$1,071,124 75,127	\$1,048.651 80,889	\$6,687,413 520,763	\$6,304,039 607,312	
	Gross income Income deductions	\$1,146,251 646,706	\$1,129,540 649,819	\$7,208,176 3,897,294	\$6,911,351 3,916,828	
	Net income	\$499,545	\$479,721	\$3,310,882	\$2,994,524	

Cambridge (Mass.) Electric Light Co.—Offer to Stock-holders of \$1871/2 Per Share.—
Under arrangements whereby the Cambridge Electric Securities Co. will dispose of its holdings of Cambridge Electric Light Co. under the declaration of trust dated June 30 1926, a price of 1871/2 (less expenses) will be realized for the light company stock. Under the trust agreement various interests pooled their holdings of light company stock, receiving one share of Securities company stock for each share of Light company stock deposited. It is understood the same offer of 1871/2 will be made to such other Light company shareholders as deposit their stock.—V.
Cambridge Electric Securities Company Cambridge Electric Securities.

Cambridge Electric Securities Co.—Seeks Control of Cambridge Electric Light Co.— See that company above.

Central Arizona Light & Power Co.—8% Preferred Stock to Be Retired—New No-Par Preferred Stock Offered.—
All the outstanding 8% preferred stock has been called for redemption on Feb. 1 at 110 and divs. of \$2 a share. The stockholders, instead of accepting cash, may exchange their shares for an equal amount of new \$7 no par voting preferred stock, plus \$16 in cash. They may also purchase additional \$7 preferred stock at \$98 a share on a share-for-share basis.—V. 124, p. 233.

Central Hudson Gas & Electric Co.—Merger.— See Central Hudson Gas & Electric Corp. below.—V. 123, p. 3318.

See Central Hudson Gas & Electric Corp. below.—V. 123, p. 3318.

Central Hudson Gas & Electric Corp.—Bonds Sold.

—Drexel & Co. and Stroud & Co., Philadelphia, have sold at 101½ and int., to yield over 4.90%, \$8,000,000 1st & ref. mtge. gold bonds, 5% series due 1957.

Dated Jan. 1 1927; due Jan. 1 1957. Interest payable M. & S. without deduction for Federal income taxes not exceeding 2% per annum. Penna., Md., Conn. and Mass. taxes refundable. Red. on the first day of any month on not less than 30 days' notice at a premium of 5% before Jan. 1 1937; on and after that date at successively reduced premiums. Denom. \$1,000 and \$500c*. American Exchange Irving Trust Co., New York, trustee.

1937: on and after that date at successively reduced premiums. Denom. \$1,000 and \$500c*. American Exchange Irving Trust Co., New York, trustee.

Issuance.—Subject to the approval of the New York P. S. Commission. Data from Letter of Pres. T. R. Beal, Poughkeepsie, N. Y., Jan. 15.

Company.—Incorporated Dec. 31 1926 in New York. A consolidation of a group of electric and gas companies, viz.: Central Hudson Gas & Electric Co., United Hudson Electric Corp. and their subsidiaries. Prior to the consolidation, the properties of the companies were operated under unified control as a single system, known as the Central Hudson System. Corporation serves the territory situated in the Hudson River Valley between N. Y. City and Albany which embraces substantially all of Dutchess, Ulster and Greene and parts of Columbia, Albany and Orange Counties. Corporation supplies both gas and electricity, without competition, in and around Poughkeepsie, Beacon, Kingston, Newburgh and Catskill. The territory served with electricity includes, in addition to these cities, more than 180 villages and smaller communities as well as a large suburban and rural population.

Properties.—The electric properties of the corporation include four steam stations and six hydro-electric generating plants with an aggregate installed capacity of 43,700 k.w., and high-tension electric transmission lines over 324 miles in length. Its gas properties include five gas plants having a total daily capacity of over 4,500,000 cu. ft. with gas distribution systems aggregating about 169 miles of mains. A double-circuit, steel-tower transmission line of large capacity designed for operation at 110,000 volts provides for the present and future supply of electrical energy throughout the territory. This transmission system has been constructed with a view to its operation in connection with the systems of important companies supplying the New England and Middle Atlantic States, in ruring \$6,140,800 bonds currently and contain no burdensome restriction. Purpose.—Proceed

\$1,320,650

Balance \$1,320,650
Capitalization Outstanding Upon Completion of this Financing).

Common stock (no par value) 300,048 shs. Preferred stock, \$6 cumulative (par \$100) \$6,030,000
Central Hudson Gas & Electric Co. 6% Debs., 1935 1,250,000
Ist & ref. mtge. bonds, 5% series, due 1957 (this issue) 88,000,000
Underlying divisional liens (closed) 52,060,000
a May be increased by amount exchange for equal principal amounts of underlying bonds. b May be reduced by amount exchanged for equal principal amount of new 1st & ref. mtge. bonds.

Security and Valuation.—The value of the properties on the basis of historical cost has been fixed by the P. S. Commission, and such value, together with additions and betterments to Dec. 31 1926 at cost is in excess of \$20,000,000. Ford, Bacon & Davis, engineers, placed the value of the properties as of April 1 1926, on the basis of reproduction cost at approximately \$28,700,000. Against these valuations the total mortgage debt to be outstanding upon completion of this financing including \$2,060,000 closed divisional underlying liens, will be \$10,060,000, which may be increased, as provided in the mortgage, by not more than \$2,000,000 bonds for additions and improvements made prior to Jan. 1 1927.

The bonds will be secured by first mortgage on about 40% of the corporations' property, including all of its hydro-electric developments with one minor exception and more than half of its main high-tension transmission lines, and by direct mortgage on the balance of the property subject to the underlying liens. The mortgage will also cover all property of the corporation hereafter acquired.

Mortgage Provisions.—The authorized issue of bonds under the 1st & ref. mortgage is not limited in amount and additional bonds may, as provided in the mortgage, be issued in one or more series, in such amounts and having such rates of interest, maturity dates and such other provisions within the limitations of the mortgage as the directors may from time to time determine.

Additional bonds of the 5% series due 1957, or of other series, may be issued in accordance with the terms of the mortgage: (a) To refund, in whole or in part, an equal principal amount of existing underlying bonds, suderlying bonds, as defined in the mortgage, secured by mortgages on property hereafter acquired; and bonds of any series issued under the 1st & ref. mortgage. (b) To a principal amount not exceeding \$2,000,000 for additions and improvements made prior to Jan. 1 1927, to the properties and in principal amounts not exceeding \$2,000,000 for plants o

Central Illinois Public Service Co.—Expansion.—
The Illinois Commerce Commission has granted a certificate of necessity and convenience to the company to serve Fountain Green and New Grand Chain, Ill. Neither community has heretofore had electric service. With the additional of these two towns the company is either serving or has authority to serve 318 towns in Illinois.—V. 124, p. 233, 109.

Central Power & Light Co.—Expansion.—
Service has been extended to the towns of Woodsboro and Refugio,
Tex., by the above company, and transmission line construction is now
under way to connect Orange Grove and Skidmore.—V. 124, p. 371.

Chicago City Ry.—To Pay Feb. 1 Interest.—
The protective committee (Frank O, Wetmore, Chairman) announces that the companies will pay the interest due Feb. 1 next on the 1st mtge. 5% gold bonds of the Chicago City Ry. Co. and the Calumet & South Chicago Ry.
Coupons due on that date will be detached from deposited bonds and collected and checks sent to registered holders of certificates of deposit as of Feb. 1 1927, upon receipt by the depositary or sub-depositary holding the respective bonds of ownership certificates or authority to sign them. Certificates of deposit as payment will be made thereon.—V. 123, p. 3180.

Cities Service Co.—Divs.—
Regular dividends of ½ of 1% in cash on the preferred and preference stocks, ½ of 1% in cash on the common stock have been declared, all payable March 1 to holders of record Feb. 15. Similar amounts are payable on Feb. 1 next.

Offering of Common Stock Early Next Week.—

Offering of Common Stock Early Next Week.—
A syndicate composed of Pearsons-Taft Co., Henry L. Doherty & Co. and Newberger, Henderson & Loeb will offer next week 250,000 shares of common stock. The shares are of \$20 par value and each share has one-fifth of a vote. The offering will not increase the amount of outstanding common stock, except as represented by conversions of outstanding common stock, except as represented by conversions of outstanding convertible debentures.

The company on Jan. 6 announced the purchase of the Winona Oil Co. and the Auto Gas & Supply Co., with headquarters at Winona, Minn., and which market upwards of 15,000,000 gallons of gasoline annually. The acquisition of these properties adds over 100 service and tank stations in Minnesota and Wisconsin to the Cities Service oil marketing division, which, through its own service, tank and barrel stations, supplies oil products to about 2,500 cities and towns.

Earnings Twelve Months Endet Dec. 31.

1926. 1925. 1924. 1923.

Gross earnings. \$25,438,363 \$19,764,976 \$17,463,218 \$16,602,562 Expenses. 975,701 775,925 689,473 508,945 Int. & discount on bonds 2,658,390 2,252,122 1,927,971 2,624,856 Nettoetick & res'ves \$21,804,272,\$16,736,929,\$14,445,774,\$13,488,760 Net to stock & res'ves_\$21,804,272 \$16,736,929 \$14,845,774 \$13,468,760 Divs. on preferred stock_ 6,192,806 5,240,029 5,109,697 4,987,977

Net to com. stk. & res.\$15,611,466 \$11,496,900 \$9,736,077 \$8,480,783 -V. 124, p. 371.

Citizens Gas Co. of Indianapolis.—Tenders.—
The Bankers Trust Co., primary trustee, 10 Wall St., N. Y. City, will until Feb. 10 receive bids for the sale to it of 1st & ref. mtge, sinking fund gold bonds, dated July 1 1912, to an amount sufficient to exhaust \$36,871, at prices not exceeding 108 and int.—V. 123, p. 453.

Commonwealth Light & Power Co.—Plan Not Operative. See Inland Power & Light Corp. below.—V. 123, p. 371.

Commonwealth Power Corp. (& Subs.).—Earnings.—
12 Months Ending Dec. 1— 1926. 1925. 1924.
Gross earnings.—\$49.197,543 \$44.174,864 \$39,314.809
Operating exps., incl. taxes & maint_26,389,803 24,922,566 21,947,490
Express the experimental ex

Balance \$5,088,840 \$2,837,089 \$2,477,299 \$x Includes interest, amortization of debt discount and earnings accruing on stock of subsidiary companies not owned by corporation.

The above statement is prepared on the basis of giving effect for the full 2-year period to the acquisition of the control of Tennessee Electric Power Co. under plan which became effective in July 1925.—V, 123, p. 3318.

Community Power & Light Co.—New Control.— See American Commonwealths Power Corp. above.—V. 122, p. 2492.

Community Water Service Co.—Capital Increased.—
The company recently filed a certificate at Dover, Del., changing its 50,000 shares of authorized 7% cumul. pref. stock, par \$100 (of which none was outstanding), into 100,000 shares of no par value \$7 cumul. 1st pref. stock, of which 11,500 shares were offered in Dec. last at \$99 per share and divs. Compare V. 124, p. 110.

Consolidated Gas Co. of New York .- Plans Record

The company is expected to set a record in public utility financing this week by announcing an offering of more than \$125,000,000 of preferred stock. Within a few days stockholders will be notified of the particulars of the issue and be asked to approve it at a meeting on Feb. 21.

Officials of the company declined to give information about the financing beyond confirming a previous announcement that the subject was under consideration. It was reported that the stock to be offered will carry a 5% dividend rate.

The question whether part of the proceeds would be used to call the outstanding \$15,000,000 of participating preferred stock in order to give

the new issue a first claim on earnings after fixed charges had been met has been raised in financial circles. The present preferred was created and sold to consumers to form good-will rather than to raise capital. Of \$50 par value, it was offered four years gao. Subscriptions were limited to 20 shares to a person, and it was provided that a stockholder desirous felling his stock must first offer his shares to the company at a stipulated price. The preferred stock now receives 7% in dividends and is redeemable at \$12½.—V. 123, p. 3181.

Denver Tramway Corp.—Fare Case Transferred.—
The appeal of the City and County of Denver, Colo., from the lower court's decisions that the company was entitled to charge 7 cents instead of 6 cents fare in order to obtain a reasonable return upon its property was transferred by the U. S. Supreme Court to the lower court of the Eighth Circuit.—V. 123, p. 2518.

Derby Gas & Electric Corp.—Definitive Bonds.—
The Chase National Bank is prepared to deliver definitive 1st lien gold bonds, 5% series due Aug. 1 1946, in exchange for and upon surrender of the outstanding temporary bonds. (For offering see V. 123, p. 580.)—V. 124, p. 371.

V. 124, p. 371.

Detroit City Gas Co.—Expansion—Plans Refund.—
Charles W. Bennett, V.-Pres. & Gen. Mgr., says in part: "The company plans for 1927 the installation of approximately 225 miles of mains. 26,000 new services and the connection of 34,000 meters, with other miscellaneous items at a cost of about \$4,300.000. This expenditure will of necessity be increased if conditions should develop warranting it. Plant betterments have been arranged for the year 1927, consisting of a 10,000,000-cu. ft. holder, with power plant and pumping equipment in the northwest section, storehouses and shop in the west, northwest and northeast sections of the city, a similar holder and equipment in the northeast section of the city, with other miscellaneous items, all at a cost of \$2.770,000. In addition to the above, office facilities are now being practically doubled at a cost of about \$550,000.

"In accordance with the request of the city made through Charles P. O'Neil, corporation counsel, company is preparing to refund deposits to customers who have established satisfactory credit with them. These deposits were made to secure credit in accordance with them. These deposits were made to secure credit in accordance with the above arrangement, is approximately \$450,000, including interest. As soon as the plan can be definitely worked out, which it is hoped can be done within about two weeks, the gas company will begin sending out checks to those entitled to them. It is estimated that refunding can be completed in about 90 days.

"In accordance with the request of the city through Mr. O'Neil, the company is also preparing to increase the number of districts into which the city is now divided for meter reading and billing purposes. Under the new arrangement the city will be divided into from 10 to 12 districts, whereas at present there are but three districts. This procedure will be arranged for as promptly as possible and customers will be given advance notice of any change in the time of payment of ills."

- V. 123, p. 3181.

D

—V. 123, p. 3037.

East Texas Public Service Co.—Large Interconnection Program is Completed During 1926—Acquisition.—

This company, a subsidiary of the American Public Service Co., during 1926 added materially to facilities in the 42 cities and towns which it serves in East Texas. New properties acquired were: Pittsburg, Leesburg, Newsome, Winona, Hawkins, Beckville, Carthage, Center, Teneha, and Cass. The company also purchased the gas properties in Longview, Atlanta and Bloomburg, which communities they were already serving electrically. During 1926, there were completed 158 miles of high tension transmission lines, making a total of 409 miles of lines in operation at the close of the year.

year.

During the year the number of electric customers served was 12,513, an increase of 3,990. In addition the company served 1,192 gas customers, an increase of 729, making a total of 13,705 consumers of electric power, light and gas. The company also had at the close of the year an increase in connected load of 14,895 kilowatts over the previous year.

The company has purchased the Henderson (Tex.) Light & Ice Co. Henderson is the county seat of Rusk County, with a population of 3,500, and 600 electric customers.

Electric Bond & Share Co.—Stock Increased.—
The stockholders on Jan. 21 increased the authorized common stock from 250,000 shares to 500,000 shares and the preferred stock from 250,000 shares all par \$100. See also V. 124, p. 234.

res to 500,000 snares an par \$100. See also V. 124, p. 234.

Engineers Public Service Co. (& Subs.).—Earnings.—

Earnings for 12 Months Ending Dec. 31 1926.

Gross earnings Operating expenses and taxes Interest, amortization and rentals Dividends on preferred stock subsidiary companies	3.186.448
Balance Proportion of above balance applicable to common stock of	\$5,534,755
subsidiaries in hands of public	215,750
Deleves applicable to recorner and to Engineers D. C. Co.	er 210 00F

Balance applicable to reserves and to Engineers P. S. Co.... \$5,319,005 Div. requirements on pref. stock of Engineers P. S. Co..... 2,135,126

Consolida	ted Balanc	e Sheet Oct. 31 1926.	
Assets—		Liabilities—	
Plant and property\$1	18,955,222	Funded debt	\$14,561,750
Investments	1,850	Capital stock of subsids	61,820
Sinking fund deposits	1.296	Accounts payable	394,355
Cash	236.988	Notes payable	26,560
Accounts receivable	441.392	Int. accr. on fund. debt	158,322
Materials & supplies		Int. accr. on float. debt	B 4.172
Prepayments	24.804	Taxes accrued	82.027
Deferred assets	189.583	Deferred liabilities	224,237
		Surplus & reserves	

Total....\$20,125,164 Total....\$20,125,164 a Represented by 23,237 shares \$7 cum. no par preferred stock and 400,000 shares no par common stock.—V. 123, p. 580.

Hartford City (as Light	Co.—An	nual State	ment.—
Calendar Years— Gas made (1,000 cu. ft.) Gas sold & used (1,000	1926. 1,869,652	1925.	1924.	1923.
cu. ft.) Gross income Total expenditures Earnings Dividends paid	1,470,234 562,179 285,000	$\substack{1,541,437\\\$1,834,644\\1,325,959\\508,685\\262,500}$	$^{1,414,717}_{\$1,689,654}_{1,245,975}_{443,679}_{220,000}$	1,349,647 \$1,617,095 1,302,412 314,683 200,000
Appliance sold (no.) Unaccounted for gas V 123 p 1502	$\frac{3.365}{6.92\%}$	$\frac{3,821}{5.83\%}$	$\frac{3,539}{5.91\%}$	$\frac{2,909}{7.64\%}$

Illinois Power & Light Corp.—Co-registrar.—
The Guaranty Trust Co., 140 Broadway, N. Y. City, has been appointed co-paying agent and co-registrar for 1st & ref. mtge., series "C" 5% 30-year gold bonds, dated Dec. 1 1926, due Dec. 1 1956 (see V. 123, p. 3182).—V. 124, p. 235.

Inland Light & Power Corp.—Plan not Declared Operative.

A. E. Fitkin & Co., as managers, advise us that the plan and agreement for exchange of securities of the Commonwealth Light & Power Co. and Interstate Electric Corp. for securities of the Inland Power & Light Corp., dated April 1 1926 has not been declared operative. The bankers state that stock is being deposited from time to time and they hope to be able to declare the plan operative in the near future.—V. 124, p. 372.

Interstate Electric Corp. for securities of the Hillian Fower & Light Cot (at the helian operative). The bankers state that stock is being deposited from time to time and they hope to be able to declare the plan operative in the near future.—V. 124, p. 372.

Indianapolis Power & Light Co. (Ind.).—Bonds Sold.—Blair & Co., Inc., H. M. Byllesby & Co., Inc., Blyth, Witter & Co., West & Co., Pynchon & Co., Federal Securities Corp., John Nickerson & Co., W. S. Hammons & Co., A. B. Leach & Co., Inc., and Fletcher American Co. (Indianapolis) have sold at 98 and int., to yield over 5.13%, \$30,000,000 lat mtge. gold bonds, series A, 5%.

Dated Jan. 1 1927: Due Jan. 1 1957. Principal and interest (J. & J.) payable at Chase National Bank. New York: trustee. Int. also payable at Continental & Commercial Trust & Savings Bank, Chicago. Denom. ct \$1,000, \$500 and \$100 and rt \$1,000, \$5,000. \$10,000 and \$25,000 or a multiple thereof. Red. as a whole at any time, or in part on any int. date, on 60 days' notice, at 105 prior to Jan. 1 1933, at 104 on said date and thereafter prior to Jan. 1 1939, at 103 on said date and thereafter prior to Jan. 1 1939, at 103 on said date and thereafter prior to Jan. 1 1939, at 103 on said date and thereafter prior to Jan. 1 1945. at 102 on said date and thereafter prior to Jan. 1 1945. at 102 on said date and thereafter prior to Jan. 1 1951. and at 101 on said date and thereafter prior to Jan. 1 1951, and at 101 on said date and thereafter prior to maturity, plus interest in each case. Interest payable without deduction for Federal income tax up to 2%. Penn. 4 mills and Calif. 5 mills taxes, and Mass. 6% income tax on interest, refundable upon application within 90 days after payment. Security.—Secured by a direct first mortgage on all of the fixed properties subsequently acquired, subject only to prior liens existing at the time of acquisition upon properties not used as the basis of the issue of any bonds under the mortgage. The mortgage will provide for the issuance of bonds thereunder, in se

\$12,000,000 Pref. Stock Sold.—The same banking syndicate has sold at 98 and int. to yield over 6.63%, \$12,000,000 $6\frac{1}{2}\%$ cum. pref. stock.

6½% cum. pref. stock.

Preferred over the common stock as to cumulative dividends and as to assets in liquidation up to \$100 per share and divs., plus a premium of \$10 per share except in case of insolvency. Red., all or part, on any div. date on 30 days' notice at \$110 per share and divs. Divs. at the rate of 6½% payable Q.-J. Non-voting except during one year's dividend default or for certain special purposes. Transfer agents, American Exchange Irving Trust Co., New York and office of the company, Chicago. Registrars, Chase National Bank, New York, and Continental & Commercial Trust & Savings Bank, Chicago.

Issuance.—Both issues authorized by P. S. Commission of Indiana.

Listing.—Application will be made in due course to list these bonds and stock on the New York Stock Exchange.

Data from Letter of Pres. Norman A. Perry, Indianapolis, Jan. 14.

Data from Letter of Pres. Norman A. Perry, Indianapolis, Jan. 14

Data from Letter of Pres. Norman A. Perry, Indianapolis, Jan. 14.

Company.—Has been organized in Indiana to acquire the electric light and power and heating properties of Indianapolis Light & Heat Co. and Merchants Heat & Light Co. The new company will supply without competition all the electric power and light service in the City of Indianapolis and surrounding territory, except that supplied to the Indianapolis electric railway systems. The total territory which will be served by the company covers more than 390 square miles, and has an estimated population in excess of 500,000. By the unification of these properties it is expected that substantial savings in overhead and operating costs will be effected which should result in benefits both to the consumers and to the company.

The company will have a modern and efficient electrical plant (including 5 principal steam power generating stations) with a total capacity of 105,000 k.w. Up to this time the combined maximum demand on the predecessor companies has been approximately 72,000 k.w. The margin of capacity over demand provides amply for the immediate future and makes possible increased revenue without the necessity of expenditure for additional generating plant. In addition, Indianapolis Power & Light Co. will own a well located steam power site situated on the White River about 8 miles from the city. Plans for the development of this site and the installation when desirable of a unit with a minimum capacity of 75,000 k.w. have already been made. The territory covered, including Indianapolis and practically all of Marion County, is served by 1,675 miles of transmission and distribution lines. A large apri of the distribution system in the principal business districts is in underground conduits. A 33,000 volt transmission line extends in a complete loop twenty-four miles in length around the heart of Indianapolis. Other transmission lines radiate to nearby suburbs and towns.

Over 88% of the gross revenue of the system is derived from the sale of electrici

Growth.—The growth of business during the past five years is evidenced by the combined record of the predecessor companies shown in the following table:

Gross K.w.h. No. of Mete Revenue, Output, in Service	
	ore
Revenue. Output. in Service	
1921	
1923	
1925 8,351,050 311,441,487 114,192	
1926 (6 months) 4,371,114 162,140,961 115,441	

1926 (6 months) 4,371,114 162,140,961 115,441

Purpose.—The sale of these securities will provide funds to be used in conection with the acquisition of the business and properties, free of existing funded debt, of Indianapolis Light & Heat Co. and Merchants Heat & Light Co.

Capitalization— 4,5% (this issue) 315,000,000 12,000,000 12,2% cumulative preferred stock (par \$100) 515,000,000 12,000,

ross revenue_____ Operating exp., maint. & taxes (other than Federal income)____ than 4,343,309 4,370,766 4.831.040 4.962.184 b Net earnings ____ \$3,206,698 \$3,241,250 \$3,544,416 Annual int., requirements on \$30,000,000 1st mtge. gold bonds, series A 5% (this issue) ____

series A 5% (this issue) 1,500,000

Balance available for Federal taxes, divs., res., &c. \$2,171,204

Required for annual dividend on \$12,000,000 pref stock. \$780,000

aAdjusted to include 8% of gross operating revenue for maintenance in accordance with requirements of the mortgage and to exclude estimated amounts applicable to capital accounts for 1926. b Before interest, Federal income taxes and depreciation reserves.

Net earnings available for interest for the 12 months ended Nov. 30 1926, as shown above, were equal to about 2.45 times the annual interest requirements of this issue, and for each of the three twelve months periods ending June 30, were substantially over twice such interest charges.

Franchises and Rates.—Indianapolis Light & Heat Co. and Merchants Heat & Light Co. are now operating under the indeterminate permit provision of the Shively-Spencer Public Utility Act of 1913, to which operating rights the Indianapolis Power & Light Co. will succeed. Under the provisions of this Act all public utilities in Indiana are under the direct regulation of the Public Service Commission, both as to rates and security issues. The rates for power and light now in effect with the Commission's approval are lower than in comparable situations.

Management.—The operation of company will be under the supervision of Utilities Power & Light Corp.—V. 124, p. 372.

Interborough Rapid Transit Co.—Earnings.—

Interborough Ra	apid Tran	sit Co	Earnings	-
	-Month of 1926.	December—	-6 Mos. En	d. Dec. 31-
Gross rev., all sources Exp. for oper. & main-	\$5,853,657	\$5,514,161	\$30,175,967	\$30,167,690
taining property Taxes payable to city,	3,189,638	2,956,904	18,392,456	17,398,093
State & U. S	280,395	268,990	1,720,255	1,589,192
Available for charges Rentals payable city for	\$2,383,624	\$2,288,267	\$10,063,256	\$11,180,406
original subways Rentals payable as int.	\$221,621	\$221,300	\$1,324,795	\$1,327,357
on Manhattan Ry. bds Miscellaneous rentals Int. pay. for use of bor-	150,687 23,163	$^{150,687}_{24,683}$	904,120 143,795	904,120 150,357
rowed money & sink. fund requirements: Int. on I. R. T. 1st				
mortgage 5s Int. on I. R. T. 7%	674,218	672,795	4,045,271	4,036,563
secured notes Int. on I. R. T. 6%	196,667	198,472	1,183,944	1,189,626
Int. on equip. tr. ctfs Sink, fund on I. R. T.	45,597 18,662	44,432 25,350	273,129 123,375	256,118 158,747
1st mtge. bonds Other items Dividend rentals:	194,483 9,197	184,757 9,673	1,166,896 54,421	$1,108,540 \\ 58,626$
7% on Manhattan Ry. stock not assenting to "plan of readj."	25,395	19,392	152,369	116,350
5% on assenting Man- hattan Ry. stock	231,861	236,149	1,391,165	1,416,893
Balance, surplus —V. 123, p. 3319.	\$592,074	\$500,579	def\$700,024	\$457,109

-V. 123, p. 3319.

International Power Securities Corp.—\$6,000,000
7% Gold Bonds to Be Offered by Banking Syndicate.—
Public offering will be made early next week of a new issue of \$6,000,000
7% secured gold bonds, series "F." The offering will be made by a syndicate headed by Aldred & Co. and Harris, Forbes & Co., and including Bankers Trust Co., Minsch, Monell & Co., Inc., and the First Nationa Corp. of Boston.

The bonds, which are dated Jan. 15 1927 and due Jan. 15 1952, are a direct obligation of the corporation. In addition they will be secured by a closed first mortgage made to the trustee by Societa Generale Elettrica dell'Adamello (Adamello General Electric Co.), Italy, and by one of its subsidiary companies, Societa Idroelettrica dell'Ozola (Ozola Hydro-Electric Co.), in the principal amount of \$6,000,000, which will equally and ratably secure \$2,018,060 (45,865,000 lire) of debentures which are now outstanding.—V. 124, p. 235.

Internat. Utilities Corp. (& Subs.).—Consol Income Acct.

	Gross revenue from all sources. Total deductions, incl. maint., local & Fed. taxes, depl., predivs. on operating cos. & minority stock interests. Deduct—Interest & discount expense.	\$4,730,342 3,093,765 842,081
	Net income	\$794,495 439,317
	Net income, on the basis of present stock ownership, before depreciation, amortization of properties & dividends	1,233,812 291,169
ı	Balance	\$942,643

Interstate Electric Corp.—Plan Not Operative. See Inland Power & Light Corp. above.—V. 124, p. 372.

See Inland Power & Light Corp. above.—V. 124, p. 372.

Interstate Gas & Electric Co.—Bonds Offered.—
Bartlett, Knight & Co. and Coffin, Forman & Co., Inc.,
Chicago, are offering at 100 and int. \$625,000 1st lien coll.
& ref. gold bonds, series A, 6%.

Dated Dec. 1 1926; due Dec. 1 1951. Int. payable J. & D. without deduction for normal Federal Income tax not to exceed 2%. Red. all or part on any int. date on 60 days notice at 102½ on or before Dec. 1 1931. thereafter this premium is successively reduced % of 1% of the principal on June 1 in each of the years 1932, 1937, 1942 and 1947. Denom. \$1.000. \$500 and \$100. Central Trust Co. of Illinois, Chicago, trustee.

Data from Letter of E. Chandler Beach, President of the Company.

Company.—A Delaware corporation. Was organized to own and operate gas and electric properties, directly or through stock ownership of subsidiaries. At the present time it owns more than 86% of all the outstanding capital stock of the artificial gas companies supplying gas, without competition, to the cities of Wausau, Wis., and Hannibal, Mo.

The Wausau Gas Co. of Wausau, Wis., and the Citizens Gas Co. of Hannibal, Mo., serve a combined population of approximately 40,000 through 67 miles of mains and have 6,165 customers.

Consolidated Earnings—Year Ended Oct. 31 1926.

Gross earnings \$250,445
Operating expenses, maintenance and ordinary taxes 156,550

Interstate Power Co. (& Subs.).—Earnings

Balance before amortization & depreciation \$658,359 x Deductions include interest on funded and unfunded debt, Federal mome taxes, dividends of subsidiary companies, minority interest in earnings, &c.—V. 122, p. 2191.

Iowa Union Telephone Co.—Bonds Offered.—Peters Trust Co., Omaha, Neb., recently offered at par and int. \$117,500 1st mtge. gold bonds, Series of 6s due 1942.

Interest from Feb. 1 1927; due Feb. 1 1942. Principal and interest F. & A.) payable at Peters Trust Co., Omaha, trustee. Denom. \$1,000, \$500 and \$100 c*. Redeemable on any interest date at 103 and interest until and including Feb. 1 1930; thereafter at 102 and interest until and ncluding Feb. 1 1933; thereafter at 101 and interest until and including Feb. 1 1933; thereafter at 101 and interest until and including Feb. 1 1939; and thereafter until maturity at par and interest. Company strees to pay interest without deduction for the normal Federal income tax up to 2%.

Data from Letter of G. N. Clark, President of the Company.

Company.—Incorporated in Iowa. Supplies without competition telephone service to a population of approximately 10,000 people, located in Iancock, Palo Alto and O'Brien counties, Iowa. Company owns telephone xehanges in the towns of Emmetsburg, Hartley and Klemme. All of he exchanges of the company are connected with the Western Electric Telephone System and through them have available the entire long distance ervice of the Bell System.

Earnings—Year Ended Dec. 31 1926 (Partly Estimated).

Fross earnings \$42,447
Perating expenses, maintenance and taxes 21,445 Net earnings_______nnual interest charge of 1st mtge, bonds______

Balance available for depreciation, dividends and Federal taxes__\$13,952

Jersey Central Power & Light Co.—To Issue Stock.—The company has applied to the New Jersey P. U. Commission for autority to issue \$2.750.000 5½% Ist & ref. mtge. 20-year s. f. bonds at 90, 1.500.000 cumul. pref. stock at par (\$100), and 69,100 shares of common tock (no par value) at \$10 per share. The proceeds will be used to pay or additions and improvements made in 1926, for extensions this year, for lectric plants at Pompton Lakes and Seaside Park and a gas plant at Seasle City.—V. 123, p. 1876.

Kansas City Telephone Co.—New Control.—
The Missouri P. S. Commission has authorized the company to transfer oldings to the Southwestern Bell Telephone Co. See also V. 118, p. 1528.

Keystone Telephone Co. of Phila.—New Director.—
Conrad N. Laurer of Philadelphia (Vice-President of Day & Zimmerlann) has been elected a director, succeeding George B. Macomber of 12 May End Day 21.

Net earnings_____ \$1,004,894 ess—Interest charges__ 522,425 Balance x....\$482,469 \$455,553 \$377,121 \$312,773 x Available for dividends, surplus and reserve.—V. 123, p. 2519.

Lake Superior District Power Co.—Fare Increase.—
The company was recently authorized by the Michigan P. U. Commission ocharge an 8-cent cash fare in Ironwood, Mich. The old fare was 5 cents.—V. 123, p. 2900.

Manhattan Ry.—Scrip Certificates Off List.—
The New York Stock Exchange has stricken from its list \$3,150,000 prip certificates, to be traded in in units, each unit to represent one share f stock.—V. 123, p. 3038.

Manila Electric Corp.—Registrar.—
The American Exchange Irving Trust Co. has been appointed registrar 400,000 shares of common stock.—V. 123, p. 1504.

Massachusetts Lighting Cos., Boston.—Trustees Ac-

wire Woburn Gas Co.—

The trustees of the Massachusetts Lighting Cos. have purchased the ntire capital stock of the Woburn Gas Light Co. and the new owners have ected officers as follows: Arthur E. Childs, President; Philip M. Childs, ice-President, and George F. Howland, Treasurer. Directors include the foresaid and James F. Bacon.—V. 123, p. 2391.

Middle States Telephone Co. of Illinois—Bonds Offered.

Thompson, Kent & Grace, Inc., Chicago, recently offered to 100 and int. \$800,000 1st mtge. 6% gold bonds series A. Dated Jan. 1 1927; due Jan. 1 1947. Red. all or part on any int. date 1 30 days' notice to and incl. Jan. 1 1932 at 105 and int., thereafter to id incl. Jan. 1 1937 at 104 and int., thereafter to and incl. Jan. 1 1945 at 102 and int., ereafter and prior to Jan. 1 1927 at 101 and int. Denom. \$1,000, \$500 id \$100 c*. Company will reimburse the holders of these bonds if rejested within 60 days after payment for the Penn., Conn. and Calif. mills and Maryland 4½ mills taxes, and for Mass. income taxes on the t. on these bonds not exceeding 6% of such interest per annum. Pringland semi-annual int. payable J. & J. at the Continental & Commercial Company will respect to exceed 2%.

Preferred Stock Offered.—The same bankers are offering at 10 and div. \$200,000 7% cumulative preferred stock.

As provided in the present Federal income Tax law, dividends are exempt normal Federal income tax. They are exempt also from all Federal come taxes when received by an individual whose net income, after lowable deductions, does not exceed \$10,000. Dividends are not subject Federal income tax when received by a domestic corporation. Preferred when received by a domestic corporation.

 1926, were as follows:
 \$241,935

 Gross income
 133,102

 Operating expenses, including maintenance and taxes
 138,102

 Net earnings available for interest
 108,833

 Capitalization—
 Authorized

 1st Mortgage bonds (this issue)
 Restricted by Indenture

 Preferred stock
 \$200,000

 Common stock (no par value)
 3,000 shs.

Common stock (no par value) 3,000 shs. 3,000 shs. 3,000 shs. Midland Utilities Co.—To Increase Stock, etc.—

The stockholders will vote March 10 on increasing the authorized prior lien stock from 200,000 shares to 250,000 shares and the class A preferred stock from 150,000 shares to 200,000 shares, par \$100 each.

The directors have authorized the issuance and sale of \$1,000,000 7% cumulative class A preferred stock. Public offering of this stock will be made at once by the Utility Securities Co., Chicago.

The combined gross earnings of the operating subsidiaries in the Midland group were \$20,083,181 for the 12 months ended Sept. 30 1926.

Earnings of sub. cos., \$3,029,847; other income, \$811,977; total income \$3,841,824

Expenses 651,305

Reserves for contingencies 150,000

Dividends paid on prior lien stock 963,438

Balance available for Class A preferred dividends \$2,077,081

Balance available for Class A preferred dividends. \$2,077,081

The subsidiary companies sold in the year ended Sept. 30 1926 313,544,969 kilowatt hours of electrical energy and 8,038,477,500 cubic feet of gas. On the same date 146,886 customers were being furnished with gas service and 86,701 with electric service. The total investment of the subsidiary companies in properties on the same date was \$94,318,673 78.

The company owns or controls companies serving 201 communities in northern Indiana and western Ohio, with an estimated population of 850,-000.—V. 123, p. 2777.

New York State Railways.—Fare Increase.—
The New York P. S. Commission has authorized the company to establish ticket fare in Rome (N. Y.) of 3 tickets for 25c. The cash fare will be be. The new rates are effective for about 6 months.—V. 123, p. 2261.

Northern Ohio Power & Light Co.—Wins Suit.—
The Northern Ohio Power & Light Co. (formerly the Northern Ohio Traction & Light Co.) has been victorious in a civil suit brought in April 1925 (V. 120, p. 2148) by Walter D. Foss of Wooster, a preferred capital stockholder, in the court of Common Pleas at Akron, Ohio. Foss alleged the company had made illegal payments for services and in dividends from 1916 to 1925.

The court ruled with Foss on only one point. Repayment to the N. O. P. & L. Co. treasury of \$110,727 by the Northern Ohio Power Co., parent organization, was ordered. Evidence submitted by N. O. P. attorneys showed this amount already had been ordered returned to the Akron company by the N. O. P. and was being held in reserve, pending settlement of the litigation started by Foss. The sum represented an overcharge for railway engineering services from Dec. 1 1923 to March 10 1925.—V. 123, p. 2529, 3184.

Omaha & Council Bluffs Street Ry.—New Pres., &c.—
Fred Hamilton, Vice-President of the Omaha National Bank and 1st
Vice-President of the Omaha & Council Bluffs Street Ry., has been elected
President of the latter company, succeeding William A. Smith. Mr. Smith
remains a member of the board of directors. Other officers elected were:
R. A. Leussler (formerly 2d Vice-Pres. & Gen. Mgr.) as 1st Vice-Pres.
& Gen. Mgr.; John A. Munroe as 2d Vice-Pres.; A. S. Widenor, Treas., and
W. G. Nicholson, Sec.
Henry Scandrett, Vice-President of the Union Pacific RR., and Emmet
Tinley were elected directors, increasing the board to 11 members.—V. 119,
p. 3315.

Pacific Telephone & Telegraph Co.—Earnings.— Quarters Ended— Dec. 31'26. Sept. 30'26. June 30'26. Mar. 31'26. Net after exp. & taxes__ \$2,861,328 \$2,657,178 \$2,589,223 \$2,006,000 —V. 124, p. 113.

Penn-Ohio Edison Co.—Pref. Stock Offered.—Bonbright & Co., Inc., Eastman, Dillon & Co., Harper & Turner and W. C. Langley & Co. are offering at 99 and div. \$1,500,000 additional 7% cumulative prior preference stock (see description in V. 122, p. 2800).

Data from Letter of R. P. Stevens, President of the Company.

Company.—Controls a group of companies supplying the entire electric power, light and railway services in an important industrial district of eastern Ohio and western Pennsylvania. The population of the territory served, which includes the cities of Youngstown and Salem. Ohio. and Sharon. New Castle and Farrell, Pa., is estimated at over 410,000. More than 90% of the net earnings is derived form electric power and light business.

 12 Months Ended Nov. 30—
 1925.
 1926.

 Gross earnings
 \$11,196,091
 \$12,578,695

 Operating expenses and taxes
 7,120,020
 7,299,674

Balance available for dividends of Penn-Ohio Edison Co., for depreciation, &c. \$1,960,431

Annual dividends on \$8,014,100 prior preference stock. \$60,987

Purpose.—Proceeds will reimburse the company for moneys advanced by it to its subsdiaries for expenditures in connection with present additions and extensions to plants and properties.

Capitalization Outstanding (as of Jan. 15 1927, But Including This Issue). \$6,000,000

\$6,000,000

\$6,000,000

\$6,000,000

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Peoples Gas & Electric Co. of Oswego, N. Y.— The Seaboard National Bank of the City of New York has been appointed registrar of the preferred stock of the above company.—V. 123, p. 3039.

Peoples Gas Light & Coke Co. & Subs.—Earnings.
Period Ended Dec. 31 1926—
Quarter. 12 Month

Peoples Light & Power Corp.—Debentures Sold.—G. L. Ohrstrom & Co., Inc., have sold an issue of \$5,000,000 6% convertible gold debentures, series of 1962, at 98 and int.,

Ohrstrom & Co., Inc., have sold an issue of \$5,000,000 6% convertible gold debentures, series of 1962, at 98 and int., to yield over 6.15%.

Dated Jan. 1 1927; due Jan. 1 1962. Principal and int. (J. & J.) payable in N. Y. City. Denom. \$1,000 and \$500c*. Red. on any int. date upon 30 days' notice to and incl. Jan. 1 1952 at 110; thereafter to and incl. Jan. 1 1960 at 105; thereafter at their principal amount; in each case with int. to date of redemption. Central Union Trust Co. of New York, trustee. Int. payable without deduction for any Federal income tax not in excess of 2%. Refund of Penna., Conn., Minn., Kan. and Calif. taxes not to exceed four mills. Md. tax not to exceed 4½ mills. Ky. and D. of C. taxes not to exceed five mills, Mich. excemption tax not to exceed five mills, and Mass. income tax not to exceed 6%, to resident holders upon timely and proper application.

Convertible into the class A common stock at \$32 50 per share to and incl. Jan. 1 1932; at \$36 30 per share thereafter and to and incl. Jan. 1 1947, at \$50 per share thereafter and to and incl. Jan. 1 1952; adjustment of int., divs. and fractional part of a share to be made in cash.

Capitalization—

6% conv. gold debs., series of 1962, due

Jan. 1 1962 (this issue)—

Authorized. Outstanding.

6% conv. gold debs., series of 1962, due

Jan. 1 1962 (this issue)—

Bristlien 6½% gold bonds, series of 1941

a 12.100,000

7% cumulative preferred stock.—

30,000,000

2,700,000

Class A common stock (no par)—

300,000 shs. 45,000 shs.

Class B common stock (no par)—

300,000 shs. 45,000 shs.

a Limited by the restrictions of the trust agreement providing for the substance will be trust agreement under which these debentures will be the direct obligations of corporation and, with the exception of its 1st lien bonds, will represent its only funded debt outstanding upon completion of this financing. Trust agreement under which these debentures may be issued, except for refunding purposes, unless the combined net income of corporation and its constitue

For data regarding business, physical properties, &c., see V. 124, p. 373.

Potomac Edison Co.—To Pay Bonds.—
The \$200,000 5% bonds of the Hagerstown & Northern Ry., due Feb. 1, will be paid off at office of Maryland Surety & Trust Co., Hagerstown, Md., In connection with this payment the Potomac Edison Co. has issued \$200, -000 5% series E 1st mtge. bonds of 1923, due Nov. 1 1956.—V. 122, p. 3322.

Railway & Light Securities Co.—Extra Dividend.—
The directors have declared an extra dividend of \$2 per share in addition to the regular semi-annual dividend of \$1 per share on the common stock, no par value, both payable Feb. 1 to holders of record Jan. 21. (See also V. 122, p. 3455.)—V. 123, p. 2778.

Rockford (III.) Beloit & Janesville RR.—Sale, &c.—Charles J. Horn, Milwaukee, Wis., bought the physical properties of the road at a foreclosure sale on Dec. 9 for \$52,000. Mr. Horn was the only bidder. He bid in the property according to an arrangement under which it is expected T. M. Ellis Jr., Beloit, will become the owner of the line. The present sale relates particularly to the Rockford Beloit & Janesville (Electric) RR., formerly included as a part of the Rockford & Interurban Ry. system ("Electric Railway Journal"). Compare plan in V. 122, p. 3341.

Southern Bell Telephone & Telegraph Co. - Acquisition. The I.-S. C. Commission Dec. 30 approved the acquisition by the company of the properties of the Murray Telephone Co. On July 9 1926 the company contracted to purchase all of the physical properties of the Murray company for \$16,000.—V. 123, p. 3322.

Southern Colorado Power Co.—To Increase Capital.—
The stockholders will vote on Feb. 15 on increasing the number of shares of 7% cumulative preferred stock from 40,000 to 100,000 shares.—V. 123, p. 2779.

Southwestern Bell Telephone Co.—Acquisition.—See Kansas City Telephone Co. above.—V. 123, p. 2262.

Southwestern Bell Telephone Co.—Acquisition.—
See Kansas City Telephone Co. above.—V. 123, p. 2262.

Southwestern Gas & Electric Co.—Bonds Sold.—Hill,
Joiner & Co., Inc., A. B. Leach & Co., Inc., Halsey, Stuart
& Co., Inc., Old Colony Corp. and Tucker, Anthony & Co.
have sold at 96 and int., yielding over 5½%, \$12,500,000
1st mtge. 5% gold bonds, Series A.

Dated Jan. 1 1927; due Jan. 1 1957. Interest payable J. & J. in New
York or Chicago, without deduction for Federal income taxes not in excess
of 2%. Denom. c*. of \$1,000, \$500 and \$100 and r*. of \$1,000 or any
authorized multiple thereof. Red. all or part at any time upon 30 days'
notice at following prices and int.: on or before Dec. 31 1931 at 105; after
Dec. 31 1931, but on or before Dec. 31 1936 at 103; after Dec. 31 1936.
but on or before Dec. 31 1941 at 102½; after Dec. 31 1941, but on or
before Dec. 31 1946 at 102; after Dec. 31 1946, but on or before Dec. 31
1951 at 101; after Dec. 31 1951, but on or before Dec. 31
1951 at 101; after Dec. 31 1951, but on or before Dec. 31
1951 at 101; after Dec. 31 1951, but on or before Dec. 31
1951 at 101; after Dec. 31
1951 at 103, after Dec. 31
1951 at 103 and Alxel
K. Bodholdt, Chicago, trustees.

Data from Letter of James C. Kennedy, Pres. of the Company.

Company.—Incorp. in 1912 in Delaware. Owns and operates public
utility properties serving the cities of Shreveport, La.; Beaumont, Tex.;
Texarkana, Tex.-Ark.; Bloxi, Guifport and Pass Christian, Miss., and
in addition 30 other cities and towns in the adjacent territory. Total
population served estimated to exceed 200,000, and the company now has
connected to its system 36,715 gas and 21,215 electric meters, besides
furnishing street railway service in Texarkana, and ice in three towns.
During the year ended Nov. 30 1926, the company's plants generated
50,021,492 k.w.h. of electrical energy and 11,685,530,000 cu. ft. of gas
were sold.

Properties.—Electric power for Shreveport, Texarkana and nearby towns
served is generated at Shreveport and Texarkana by power

During the year clutch constructed energy and 11,685,530,000 cu. ft. of gas were sold.

Properties.—Electric power for Shreveport, Texarkana and nearby towns served is generated at Shreveport and Texarkana by power plants owned and operated by the company with a total installed capacity of 41,000 k.v.a. During the 5-year period ended Nov. 30 1926, the electrical energy sold in this district has increased about 100%. To meet this rapid growth in demand, the company has just completed a new 25,000 k.v.a. generating station located on a 40-acre tract within three-quarters of a mile from the business center of Shreveport. A third unit of 12,500 k.v.a. will be completed within 60 days. This plant is designed to house 45,000 k.v.a. with facilities to permit doubling this capacity when needed.

The Shreveport Power plant is of reinforced concrete, steel and brick construction, and is modern in every respect. The inauguration of this new generating plant should reduce fuel consumption one-quarter and will permit the company to accept a substantial amount of new electrical business now available, with a corresponding increase in earnings. These electrical properties include 167 miles of high voltage transmission lines.

Net earnings \$1,266,982 \$1.877.553

Annual interest, requirement on total funded debt \$625,000

Net earnings for the 12-months period ended Nov. 30 1926 were over 3 times the above annual interest requirement.

Management.—Company is controlled, through the Central & South West Utilities Co., by the Middle West Utilities Co.—V. 123, p. 712.

West Utilities Co., by the Middle West Utilities Co.—V. 123, p. 712.

Standard Gas & Electric Co.—Customer Ownership Sales Total \$25,000,000 in 1926.—The "Byllesby Monthly" says:
Customer ownership sales of preferred shares at the operated utilities of Standard Gas & Electric Col for the year 1926 again surpassed all former records, the total amounting to \$25,061,600 par value, a gain of 15.12% over the previous high record established in 1925. There were 36,801 separate transactions, the average par value sale being \$680.

The total of \$25,061,600 par value of stocks sold in 1926 represents all sales, less only cancellations. Of this amount, repurchases totaled 24.55%, leaving a total of net sales from treasury of \$20,112,900 par value. Net treasury sales increased 13.37%. Of the total 250,616 shares sold, only 19,814, or 7.9%, were sold on the monthly investment plan, with a minimum payment of \$5 a share per month.

The following tabulation shows the sale of preferred shares in 1926 by each of the companies:

Sales. *Shares.

	Dittiles.
California Oregon Power Co	5,325
Coast Valleys Gas. & Electric Co	10,435
Louisville Gas & Electric Co	50,267
Mountain States Power Co1,266	6,608
Northern States Power Co20.156	111,630
Oklahoma Gas & Electric Co 5,591	43,505
Southern Colorado Power Co 1.756	8,322
Western States Gas & Electric Co 1,016	7,840
Wisconsin Public Service Corporation 1,042	6,684

1915 1916 1917 1918	Sales. 326 2,039 3,305 4,923	*Shares. 2,063 1922 11,468 1923 17,001 1924 24,194 1925	Sales. 18,992 25,711 35,884 35,677	*Shares. 107,685 130,995 192,842 217,696
1919 1920 1921	5,723 11,579 15,907	34,219 1926 62,314 80,010 Totals	36,801 196,867	1,131,103

*\$100 par value. In December 1926 there were 5,238 separate sales, totaling \$3,938,400 tr value.—V. 123, p. 3186.

par value.—v. 123, p. 3186.

Tampa (Fla.) Electric Co.—New Dividend Policy.—
The company has established a policy of paying regular dividends on the common stock (no par value) in cash and in common stock. A quarterly cash dividend of 50c. a share payable Feb. 15 to holders of record Jan. 31 and a quarterly dividend of 1-100th of a share of common were declared, subject to the consummation of an increase in the authorized common stock. The initial stock dividend will be paid not later than 15 days after the increase in the authorized common stock has become effective, to holders of record Feb. 9.

In the preceding two quarters cash dividends of 62½c. each were paid —V. 123, p. 2903.

Thirteenth & Fifteenth Sts. Passenger Ry., Phila.—George H. Kyd has been elected a director.—V. 122, p. 751.

Toledo Edison Co.—Tenders.—
The Bankers Trust Co., trustee, 16 Wall St., N. Y. City, will until Feb. 9 receive bids for the sale to it of 1st mtge. gold bonds, 7% series, due 1941, to an amount sufficient to exhaust \$67,500, at prices not exceeding 103 and interest.—V. 123, p. 2902.

Union Street Ry. of New Bedford.—Larger Div.—
The directors have declared a quarterly dividend of $1\frac{1}{2}\%$ on the outstanding \$2,437,500 capital stock, par \$100, payable Feb. 1 to holders of record Jan. 21. In the two previous quarters dividends of 1% each were paid, while from 1899 to May 1 1926, inclusive, the company paid quarterly dividends of 2%.—V. 123, p. 2521.

United Hudson Electric Corp.—Merger.— See Central Hudson Gas & Electric Corp. above.—V. 123, p. 3322.

The rapi growth of the corporation is shown in the following table of consolidated income and assets:

Sept. 30 26. June 30 26. Dec. 31 25. Dec. 31 24.

Gross income \$16,051,183 \$14,482,753 \$7,406,595 \$5,334,452.

Net after oper., taxes, and maintenance. 9,439,283 7,408,407 3,725,937 2,928,463.

Net after all deductions. 3,144,932 1,656,071 1,437,472 1,165,989.

Total asse s. 118,414,960 106,280,696 51,513,452 35,220,303.

The properties recently acquired in the merger of the Indianapolis Light & Heat Co. and the Merchants Heat & Light Co. will add \$4,500,000 to the gross income and \$25,000,000 to the total assets.

The corporation gives the holders of its class A common stock and of its class B common stock the option of taking their dividends either in cash or in stock of the respective classes. For the year 1926, the corporation paid in dividends on its class A stock \$569,033. Of this amount he stockholders elected to take \$553,365 in stock and only \$15,668 in cash, or less than 3% of the amount paid. During the same period the corporation paid in dividends on its class B stock \$556,053. Of this amount the stockholders elected to take \$555,087 in stock and only \$15,668 in cash, or less than 2% of the amount paid.—V. 124, p. 237.

Wisconsin Power & Light Co.—New Transmission Line.

cash, or less than 2% of the amount paid.—V. 124, p. 237.

Wisconsin Power & Light Co.—New Transmission Line.
One of its most important construction projects, last year, was put into service by the company with the recent energizing of the new 33,000-volt transmission line which was built during the past summer between Wild Rose and Clintonville, Wis. The new line connects several power developments of the company and the hydro-electric generating stations of the Wisconsin River Power Co. at Prairie du Sac and the Southern Wisconsin Power Co. at Kilbourn.

By the completion of this line the Wisconsin company's system also connects with power developments of the Lake Superior District Power Co. at Big Falls and Hayman Falls on the Embarrass River.

The company's 1926 construction program added 172 miles of transmission ine to its system.—V. 123, p. 2903.

Woburn (Mass.) Gas Light Co.—New Control

Woburn (Mass.) Gas Light Co.—New Control.-See Massachusetts Lighting Cos. above.—V. 118, p. 807.

INDUSTRIAL AND MISCELLANEOUS

Refined Sugar Prices —On Jan. 17 Arbuckle Bros. reduced price from 6.35c. straight to 6.20@6.35c. per pound. On Jan. 18 the following companies reduced price 25 points to 6.25c. per pound: American, McCahan, National, Revere and Warner, while Federal reduced price 10 points to 6.25c., and Arbuckle announced 6.20c. firm. On Jan. 21 Arbuckle Bros. announced an advance of 5 points to 6.25c. per pound.

Electric Refrigerator Price Reduced.—Kelvinator Sales Corp. has reduced prices from \$30 to \$55 on machines for refrigerators, and \$20 on some lines of complete cabinet models. "Wall Street News" (slips), Jan. 17.

Aluminum Price Cut.—Aluminum Co. of America has reduced cut sheet and contract orders 1 cent per pound. "Sun" Jan. 19, p. 33.

American Smelting & Refining Co. Reduces Price of Lead 15 Points to 7.50c. per Pound.—"Wall Street News" (slips), Jan. 21.

International Portland Cement Co. Reduces Prices 30 Cents in Boston Zone.—Universal Portland Cement Co. Reduces Hudson River Base Price 20 Cents per Barrel.—"New York Times" Jan. 18, p. 35.

Matters Covered in "Chronicle." Jan. 15.—(a) Listings on the New York Stock Exchange for the year 1926, p. 200, 294. (b) Dun's report of failures for 1926, p. 301. (c) Inactive shares put at one Exchange post—dealings of fewer than 100 shares sent out on tape, p. 317.

Aeolian-Weber Piano & Pianola Co.—Back Dividends.—

Aeolian-Weber Piano & Pianola Co.—Back Dividends.—The directors have declared a dividend of 5% on the preferred stoc a account of back dividends, payable Feb. 10 to holders of record Jan. 2 similar distribution on account of accruals was paid on June 15 1926, 122, p. 3213.

Alameda Investment Co. (Calif.).—Bonds Offered.—Wm. Cavalier & Co., San Francisco, and Central National Bank, Oakland, are offering at prices to yield from 6% to 6½%, according to maturity, \$200,000 1st mtge. collateral trust 6% gold bonds, series D of 1926.

Dated Dec. 1 1926, due serially Dec. 1 1927 to 1948. Int. payable J. & D. at Central National Bank, Oakland, trustee. Denom. \$1,000 and \$500 c*. Callable all or part on any int. date after Dec. 1 1932, on 40 days' notice at a premium of ½ of 1% for each unexpired 6 months but not exceeding 103. Int. payable without deduction for normal Federal income tax not exceeding 2%. Exempt from California personal property tax.

income tax not exceeding 2%. Exempt from California personal property tax.

Company was organized in California in May 1906. Is engaged in the business of making loans on improved properties, of building homes which are sold on the installment plan, and of financing improvements for responsible individuals who own unimproved property.

These bonds are secured by the deposit with the trustee of first mortgages and deeds of trust having an aggregate unpaid face value in excess of 115% of the par value of these bonds. These deposited first mortgages, totaling over \$279,000. are the first liens on properties in various localities in the East Bay districts. These properties have been appraised by Walter G. Manuel of the Central Savings Bank of Oakland, and R. W. Kittelle, realtor, at approximately two times the amount of bonds outstanding including this issue. First mortgages on improved properties are deposited in every case for less than 60% of appraised valuation, and first mortgages on unimproved properties in every case for less than 50% of the appraised valuation. Less than one-third of the total mortgages are on unimproved properties.

on unimproved properties if every task that mortgages are on unimproved properties.

The company, of which these bonds are a direct obligation, had a net worth on Jan. 1 1926 of over \$800.000, and stipulates that its net assets will not be reduced below \$700.000 during the life of these bonds.

The earnings of the company applicable to interest, have, during the last 4 years, averaged approximately 2 times the maximum interest requirements of all eutstanding bonds, including this issue.—V. 122, p. 2500.

Alaska Packers Association.—Extra Dividend.—
The directors have declared an extra dividend of \$2 per share in addition to the regular quarterly dividend of \$2 per share, both payable Feb. 10 to holders of record Jan. 31. Extra dividends of \$2 per share were paid annually from Feb. 1917 to Feb. 1925, incl.; none in Feb. 1926. In addition the company paid a special cash dividend of \$20 in Feb. 1918, one of \$25 (in Liberty bonds) in Feb. 1919 and one of \$20 (in Liberty bonds) in Feb. 1920.—V. 122, p. 752.

American Brick Co.—Regular Dividends.—
The directors have declared regular quarterly dividends of 25 cents per share on the common stock and 50 cents per share on the pref. stock, both payable Feb. 1 to holders of record Jan. 21. On Nov. 1 last an extra div. of 5 cents per share was paid on the common stock.—V. 123, p. 2143.

Alliance R Years Ending D Net income from I Interest on mortg	ec. 31— real estate	e operation		1926.	ort.— 1925. \$322,829 59,931
Net profit Income from other	r investn	nents (incl.	interest)	\$296,927 370,882	\$262,898 296,366
Total income General corporate				\$667.809	\$559,264 92,358
Net earnings Previous surplus_				\$533,333 764,323	\$466,906 1,007,416
Total Dividends in stock Dividends in cash	7			\$1,297,656 (20) (3)360,000(8)	%)500,000
Profit and lo			ice Sheet Dec		\$764,323
Assets— N. Y. C. real est Other N. Y. City	1926.		Liabilities-	1926. _x\$3,000,000	1925. \$2,500,000
real estate inv	902,189 1,954,150		payable	25,820	20,575
Marketable stocks and bonds other			payable Res've for divide	13,178 end 180,000	16,693 560,000
than real estate_ Bills & accts. rec Cash	10,000 34,115 923,576	7,761 230,066	Reserve for tax	ed_ 239,250 es_ 46,803	412,400 32,787
Accrued interest and dividends Furniture and fix- tures	110,554		Pay. acct. contr real estate sal Surplus	es_ 5,000	
Total S		-	Total	\$4.447.707	\$4.311.779

 \times Represented by 120,000 shares of no par value.—V. 123, p. 3323. American Department Stores Corp.—Initial Div.— The directors have declared initial quarterly dividends of 114 % on the 1st preferred and 2d preferred stock, both payable Feb. 1 to holders of record Jan. 20. See also V. 123, p. 3040.

The directors have declared initial quarterly dividends of 14% on the record Jan. 20. See also V. 123, p. 3040.

American Founders Trust.—Stocks Offered.—The American Founders Trust, New York and Boston, and its group of associated dealers, are offering in units of one share of 6% cumul. first pref. stock and one share of common stock at \$82 per unit, 60,000 shares of pref. stock, series "D" (par \$50) and 60,000 shares common stock (no par value). The 6% cumul first pref. shares (series D) is preferred as to assets and dividends over the second prefered and common shares. Redeemable on any dividend date on 30 days notice at 105 and dividends. Cumulative dividends payable Q.-F. Under the present Federal income tax law (Revenue Act of 1928) dividends on these shares are exempt from the normal tax and are entirely exempt from all Federal income taxes when held by an individual whose net income is \$10,000 or less.

Data from Letter of L. H. Seagrave, President of the Trust, Business.—The business of American Founders Trust, organized as a voluntary trust under Massachusetts laws in 1922, has attained a leading position in the development of investment trusts in the United States.

Earnings.—The income of American Founders Trust is derived from the following sources; (1) Dividends, interest and profits from its own investment portfolio. (2) Supervision charge for investment services rendered affiliated investment trusts. (3) Dividends and profits from worship of junior securities of affiliated investment trusts.

Note earnings from all sources, including increase in value of investment trust securities owned, have averaged over 4½ times preferred share dividend requirements since organization.

Provisions of Issue.—No first preferred shares of any series may be issued unless the net earnings of the trust, as defined in the by-laws of the trusteen.

Dividends.—Dividends on all outstanding preferred shares have been paid in cash quarterly since the organization.

Dividends on common have been paid in cash or fractiona

for the 70ths exists for those shareholders who prefer to convert them into cash.

*Reserve Fund.—As a first preferred share dividend reserve fund there is set aside on each dividend date, after providing for dividends on the first preferred shares, a sum equal to 10% of the remaining net earnings. This reserve fund is to accumulate until it equals ten times the annual first preferred dividends on shares then outstanding, and must be so maintained. Surplus, reserves and undivided profits now excede \$3,500,000.

*Assets.—As of Nov. 30 1926, more than 95% of the total assets of over \$13,000,000 comprised cash, receivables and investments. More than 20d diversified and readily marketable securities purchased in depressed market and distributed among many different countries afford liquidity and stability.

and distributed among many different countries afford liquidity and stability.

Capitalization—
Cumulative first preferred stock (par \$50)... 300,000 shs. a169,623 shs.
Cumulative second preferred stock (par \$25)... 80,000 shs. 9,528 shs.
Common stock (no par value)... 3,600,000 shs. 613,132 shs.
a 109,623 shares cumulative 7% first pref. series A and B, \$5,481,150; 60,000 shares cumulative 6% first pref., series D, \$3,000,000... V. 123, p. 2393.

American Glue Co.—Status.—At the annual meeting of the stockholders on Jan. 18 President J. P. Lyman said in substance

the stockholders on Jan. 18 President J. P. Lyman said in substance:

The books of the company have not been fully audited by our accountants, so that it is impossible to give at this time final figures for 1925. As has been the usual custom, the annual report for the year will be malled to stockholders as soon as audit is completed.

From the best estimate possible to make at this time there will not be available for the common stock, after all preferred dividends, depreciation, fixed charges and reserves for taxes, an amount quite equal to last year's earnings, or over \$7 a share on the common stock. We are, however, confident that final figures will be satisfactory, considering the low prices existing during the past year on glue and gelatine and by-products obtained from their manufacture. Commercial grease, an important and valuable by-product obtained from manufacture of glue and gelatine, has been depressed in value the latter part of the year due to the abnormal cottonseed oil crop. Compared with last year debt of the company, represented by notes payable and debenture notes outstanding, will show a slight increase. Cash on deposit will show somewhat greater.

During the year we have also been obliged to pay for raw materials entering into the manufacture of glue and gelatine a price out of line with the prices obtainable for the finished product. This condition does not now exist. All of this, however, had had a tendency to affect earnings as compared with the previous year, although not to any marked extent.

Sales during the past year have shown an increase over 1925 in nearly all items and prospects for the coming year are extremely propitious both as to volume of sales and profits.

For the first time in many years stocks of glues held throughout the country have become normal. Production at present is not in excess of yearly requirements and in this coming year glue sales should show a margin of profit not obtained heretofore for several years.

Sales of coated abrasives have maintained a satisfac

American Pneumatic Service Co.—To Pay Dividends Quarterly Instead of Semi-Annually.—

The directors on Jan. 20 voted to pay dividends quarterly in the future instead of sem-annually. On March 31 the semi-annual 1st pref. div. will be paid and thereafter payment will be made quarterly. The 2d pref div. will also be paid quarterly commencing March 31. The present annual div. rate on the 1st pref. stock is \$3 50 a share and on the 2d pref. stock \$1 50 per share.—V. 123, p. 3187.

American Republics Corp.—Court Order.—
Upon application of Thomas P. Lee, William C. Hogg and Emerson F. Woodward, Chancellor Wolcott in Court of Chancery at Wilmington, Del., has issued an order returnable Jan. 26 to show cause why a preliminary injunction should not be issued restraining the corporation from making an exchange of stock for Galena-Signal Oil Co. preferred stock.

The New York Supreme Court has issued a temporary injunction against the corporation restraining it from issuing its common stock in exchange for the preferred stock of the Galena-Signal Oil Co. This order was granted at the request of the same minority stockholders. A hearing will be had on Jan. 26.—V. 124, p. 376.

American Soda Fountain Co.—To Conserve Cash.—
In connection with the omission of the quarterly dividend due at this time, President I. F. North says: "Construction and equipment of the new plant and moving our offices and factory forced us to draw on available cash resources to a considerable extent. In addition, free working capital has been further reduced by an increase in the past two years of over \$300,000 in customers' installment notes in payment for apparatus sold, largely due to increases in sales. The officers believe it desirable to conserve cash resources until benefits from operations in the new plant and collections on increased installment sales begin to be felt, in order to maintain the credit of the company at the present high level."

[Quarterly dividends of 1½% each had been paid since Nov. 16 1914.]

—V. 124, p. 377.

American Surety Co.—New Vice-President.—Charles E. Millen has been elected a Vice-President.—V. 123, p. 3323.

American Vitrified Products Co.—Balance Sheet .-

	Compar	ative Bala	nce Sheet Oct. 31.		
Assets—x\$ Fixed assets_xs Inv. In assoc. co_ Sundry invest—Inventory— Notes & accts. rec_ Accts., other cos_ Cash Deferred charges		177,746 55,249 1,011,533 495,977 365,703 128,418	Liabilities— Preferred stock Common stock Notes payable Accounts payable Prov. for Fed. tax Accruals Pref. stock divs Common stk. divs. Surplus	3,500,000	$\begin{array}{c} 1925. \\ \$1,473,800 \\ 3,500,000 \\ \hline 95,353 \\ 56,462 \\ 127,552 \\ 25,792 \\ 70,000 \\ 1,456,371 \end{array}$

Total_____\$6,793,940 \$6,805,330 Total____\$6,793,940 \$6,805,330 x After deducting reserve for depreciation of \$2,272,520.—V. 124, p. 377

American Wholesale Corp .- Annual Report.

Calendar Years— Gross sales Net earnings Federal taxes (est.)	1926. -\$27,115,736 - 1,221,289 - 165,000	1,136,926	\$28,561,023 1,236,734 156,000	\$32,600,408 2,113,584 265,000
Net earnings Previous surplus	\$1,056,289 3,297,453	\$993,926 2,771,128	\$1,080,734 2,268,794	\$1,848,584 927,559
Total surplusPreferred dividends, 7% Federal taxes previou		\$3,765,054 474,644	\$3,349,528 503,125	\$2,776,143 525,707
years (adjusted) Disc. on pref. stock retir	Dr.3.313	$Cr.106 \\ Cr.6,936$	Dr.85,775 Cr.10,500	Cr.516 Cr.17,843
Profit and loss	\$3,916,283 Balance Sheet	\$3,297,453 December 31.	\$2,771,128	\$2,268,794
Annete 1000	100=		4004	4.000 #

		DIECO DIECCE I	December 31+		
Assets-		1925.	Liabilities—	1926.	1925.
Realest., pl'ts, &ca	\$2,518,195	\$2,560,142	Pref. 7% cum.stk.b	\$6,118,100	\$6,555,800
Inventories	3,608,332	4,383,149	Com. stk.(no par) _	c4,280,249	4,280,249
Notes & accts. rec_		6,792,822	Notes payable		1,800,000
Investments		20,365	Accounts payable_	535,910	617,435
Cash			Deposit accounts_	104,680	257,177
Cash dep. for div_	107,067	114,726	Other curr. liabil	75.155	61,626
Sundry loans	492,560	788,214	Federal taxes (est.)	165,000	143,000
Inv. in affil. co	410,039	398,467	Dividends payable	107,067	114,726
Empl. sub. stock.	239,175	214,900	Purch, mon, mtges	1,290,500	1,290,500
Deferred charges	118,099	123,468	Surplus	3,916,283	3,297,453
			The state of the s		
Total\$1	6.592.9449	18 417 967	Total S1	6 509 0449	219 417 067

a After deducting \$1,005,679 for depreciation. b Preferred stock authorized, \$9,000,000, less unissued, \$500,000; retired, \$2,381,900. c Common stock (no par) authorized, 150,000 shares; unissued, 53,346 shares; outstanding, 96,654 shares.—V. 123, p. 585.

American Woolen Co.—New President of New York Co.—Andrew G. Pierce, President of the American Woolen Co. of Massachusetts, has succeeded John W. Burrows as President of the American Woolen Co. of New York (selling organization). J. W. Burrows will continue as selling agent of the company.—V. 122. p. 3456.

Anglo-American Corp. of So. Africa, Ltd., Transvaal.

The following are the re	sults of ope	rations for De	c. 1926:	
Brakpan Mines, Ltd Springs Mines, Ltd West Springs, Ltd —V. 123, p. 3323, 3187.	Tons Crushed, 86,500 69,200 49,400	Total Yield Ozs. Fine. 32,666 30,579 18,519	Estimated Value. £138,412 129,641 78,545	Estimated Profit. £58,568 63,483 32,489

Artloom Corp.—Results for Calendar Years.-

Net profit Depreciation Federal tax provision	\$1,633,292 156,728 189,035	\$2,069,125 159,478 238,100
Net profit	\$1,287,529 172,860 600,000	\$1,671,547 152,303 300,000
Balance, surplusBalance Sheet Dec. 31.	\$514,669	\$1,219,244

Patents, &c Cash Acc'ts & notes rec. Securities	605,520 1,136,065 730,391	1925. \$3,697,757 1 513,961 1,168,326 1,186,423	Preferred stock y Common stock Accounts payable Accrued wages, &c. Federal tax reserve	3,000,000 171,384 87,709 217,591	3,000,000 49,569 74,521 284,210
Inventories Deferred charges		90,080	Accrued divs. pay. Surplus	150,000 2,544,692	150,000 2,123,547

Total_____\$8,171,376 \$8,681,847 Total_____\$8,171,376 \$8,681,847 X After depreciation. y Represented by 200,000 no par value shares.—V. 124, p. 238.

Arcady Apartment Hotel (Co.), Los Angeles, Calif.—
Bonds Offered.—S. W. Straus & Co., Inc., are offering at par and int. \$1,325,000 1st mtge. fee 6½% serial coupon gold bonds (safeguarded under the Straus plan).

Dated Nov. 1 1926, due serially Nov. 1929-1942. Denom. \$1,000. \$500 and \$100 c*. Int. coupons payable M. & N. Callable at 105 and int. for the first 5 years and at 103 and int. thereafter; bonds and coupons payable at offices of S. W. Straus & Co. Exempt from personal property tax in California. United States Federal income tax, 2%, paid by company. Security.—This bond issue is secured by a closed first mortgage on the land in fee and the building to be erected, and its furniture, furnishings and equipment. The land on which this building is to be erected is the northeast corner of Wilshire Boulevard and Rampart Boulevard. It fronts approximately 125 ft. on Wilshire Boulevard and 160½ ft. on Rampart Boulevard.

The building is to be 12 stories high with part mezzanine and full basement, of reinforced concrete full fireproof construction surfaced with cement plaster and cast stone trim. It will contain approximately 396 rentable rooms divided into two, three and four-room suites. All rooms will have outside exposure and, because of the advantageous location, uninterrupted view of the surrounding country.

This property is to be fully furnished and equipped as an apartment hotel of exceptional type, the furniture and equipped as an apartment hotel of exceptional type, the furniture and equipped as an apartment mortgaged security. In its general arrangement, decorations, furnishings and full hotel service it will be of superior character.

The value of the property mortgaged as security for this bond issue, the land and building and its furniture, furnishings and equipment, is independently appraised in excess of \$2,239,180. This bond issue, therefore, amounts to less than 60% of the value of the mortgaged security.

Earnings.—Net annual earnings of this property, after taxes, insurance, operating expenses and ample allowance for vacancies, are estimated at \$215,940 available for payments required under this bond issue. This is more than 2½ times the greatest annual interest and serial principal payments required hereunder.

Atlantic Beach Bridge Corp.—Ronds Offered.—Peabody.

Atlantic Beach Bridge Corp.—Bonds Offered.—Peabody, Houghteling & Co. and William R. Compton Co. are offering at 100 and int. \$550,000 1st mtge. sinking fund 6½% gold bonds.

Dated Feb. 1 1927; due Feb. 1 1942. Principal and int. (F. & A.) payable at the Fidelity Trust Co., New York, trustee. Denom. \$1,000 and \$5.00 c*. Red. all or part on any int. date at 105 to and incl. Feb. 1 1935; at 104 thereafter to and incl. Feb. 1 1937; at 103 thereafter to and incl. Feb. 1 1939; at 102 thereafter to and incl. Feb. 1 1941; and at 101 thereafter and prior to maturity. Interest payable without deduction for any Federal income tax not in excess of 2%. Corporation agrees to refund in the mortgage.

incl. Feb. 1 1939; as 102 thereafter to and incl. Feb. 1 1941; and at 101 thereafter and prior to maturity. Interest payable without deduction for a residual income tax not in excess of 2%. Corporation agrees to refund to residual income tax not in excess of 2%. Corporation agrees to refund in the mortgage upon proper application certain State taxes as defined in the mortgage and property.—Incorp. in March 1926 in New York for the purpose of constructing, owning and operating a highway toll bridge across Far Rockaway Bay east of East Rockaway Ende from Lawrence, Long Island, to the Island of Long Beach. The chart of the bridge across far Rockaway Bay east of East Rockaway Ende from Lawrence, Long Island, to the Island of Long Beach. The chart of the bridge and approaches provide for a paved boulevard approximately two miles long connecting the southern terminus with Beech Street in the City of Long Beach. The Atlantic Beach Bridge will be a connecting link in a highway route from Manhattan, Brooklyn and Queens to Long Beach which will be from 4 to 6 miles shorter than the present route over the Long Beach Bridge and will relieve traffic congestion on the latter bridge.

The bridge proper, practically completed, is of the reinforced concrete causeway type with one bascule lift span and a paved-roadway which will accommodate three lanes of vehicular traffic. The total length of the bridge and approaches will be approximately one-quarter of a mile. It is expected that the construction of the approaches and the boulevard will be completed and that the bridge will be opened for traffic about Aug. 1 1927.

Security.—Bonds will be secured by a first mortgage on all of the physical property, rights and franchises of the corporation now of hereafter owned. The cost of the bridge, approaches and boulevard will be substantially in excess of the principal amount of suthorized bonds may be issued only to the extent of 15% of the cost of betterments, extensions, improvements and approaches will be romotage will require the c

Atlantic Fruit Co.—Payment to Bondholders.—
The Guaranty Trust Co., trustee, 140 Broadway, N. Y. City, wll pay the pro rata share applicable to certain of the old 7% sinking fund gold debenture bonds, series A, dated Jan. 1 1920, out of the first and final dividend received by it from the Special Master appointed in and by orders entered in the equity cause pending in the U. S. District Court for the District of Delaware and entitled "The West India Sugar Finance Corp. vs. Atlantic Fruit Co."—V. 119, p. 328.

Auburn (Ind.) Automobile Co.—Export Sales.—
Unfilled export orders for Auburn automobiles at the close of the New York Automobile Show were \$50% greater than last year, according to President E. L. Cord. He said: "Export shipments the first 14 days of this month amounted to 72 cars, compared with 19 cars during the same period last year. Automobile distributors from foreign countries attending the World's Motor Transport Congress, held in New York during the New York Automobile Show, evidenced great interest in Auburn's new models. Thirty-three new foreign distributors were added during the past year, which give Auburn representation in practically every country of the world.

"Auburn's export sales for the full year 1926 increased 141% over 1925, as compared with an increase of 3% for the entire industry. Export sales of Auburn cars for 1927 should be between 3,500 and 4,000 cars."—V. 124, p. 377.

Autocar Co., Ardmore, Pa.—Obituary.—

I. L. Woodward, elected President of the company on April 1 last, died on Jan. 16 at his home in Trenton Junction, near Trenton, N. J.—V. 123, p. 1254.

Bankers Holding Trust, Inc.—Stock Offered.—R. W. Evans & Co., Inc., and White & Blackwell, New York, are offering 10,000 shares of \$6 cum. pref. andd 20,000 common shares in units of one pref. and two common shares at a price of \$120 per unit.

The pref. shares are entitled to cumulative divs. at the rate of \$6 per share per annum and to preference at \$100 per share and divs. in the distribution of assets upon liquidation. The pref. shares are redeemable at any time in whole or in part upon 60 days' prior notice at \$105 per share and divs. Divs. are payable J. & J. The shares are free from normal Federal income tax and obviate multiple inheritance State taxation. Registrar and depositary, Chatham Phenix National Bank & Trust Co., New York. Co-registrar, Columbia National Bank, Pittsburgh, Pa. Business and Investments.—The trust was incorporated December 1924 in Maryland. Was organized for the purpose of investing and re-investing its funds in diversified securities of restricted types. The charter and depositary agreement provides that the corporation "being in effect a trust," shall invest 80% of its funds in bonds rated not less than "Baa' by Moody's Investors Service; first mortgages on improved real estat'

at not over 60% of independent appraised value and stocks of banks and insurance companies. The balance of 20% of the funds may be invested only in high-grade stocks of successful companies or bonds rated not less than "Ba" by Moody's Investors Service, or stocks of banks or insurance companies, or first mortgages on improved real estate. Never more than 20% may be invested in first mortgages on real estate and insurance stocks combined. The charter further provides that no more than 10% of the capital and surplus may be invested in any one security. The corporation under its charter may not promote any enterprise or participate in any syndicate but may buy and sell securities for its own account only, and may invest its money only in securities as restricted. The company dividends on its pref. shares.

Capitalization.—Authorized, 50,000 pref. shares, 150,000 common shares, all without par value.

Security.—The assets of this corporation are entirely represented by high-grade securities and cash lodged with the Chatham Phenix National Bank & Trust Co. of N. Y. City under an agreement between the Chatham Phenix National Bank & Trust Co. and the Bankers Holding Trust, Inc. On Dec. 15 1926 the Bankers Holding Trust, Inc., owned 140 different securities which showed an average rating of "A" by Moody's Investors Service, and 96% of its holdings were made up of Government, municipal, public utility stocks.

Earnings.—The company derives its earnings from interest on bonds and dividends on stocks as well as from profits made by resale of such securities.

Supervision.—This corporation's entire list of securities are listed with

and dividends on stocks as well as from profits hand by fesale of securities.

Supervision.—This corporation's entire list of securities are listed with Moody's Investors Service, Supervisory Department, where securities are rated and recommendations are made to the board of directors.

Directors.—R. H. Arnold, Henry W. Brooks Jr., New York; Judge Dimner Beeber, Philadelphia, Pa.; Horace W. Cromer, Pittsburgh, Pa.; Harry W. Chadduck, Washington, D. C.; John C. Cosgrove, Johnstown, Pa.; R. W. Evans, Geo. T. Hill Jr., James Hall, New York; B. E. Hepler, Mt. Vernon, Ohio; W. J. Morris, Youngstown, Ohio; R. C. Stiefel, Ellwood Citv, Pa.; Dr. I. C. White, Morgantown, W. Va.; William R. Willcox, O. P. Wilson, W. H. Woodward, New York.

Bayuk Cigars Inc.—1926 Satisfactory—Outlook.—
President Samuel Bayuk recently issued the following statement: "During the past few weeks reports have been circulating to the effect that something unusual would likely occur in the near future which would bring about a very substantial rise in common stock prices. In fairness to the investing public I feel that a duty devolves upon me to present the facts as they exist.

"1926 has been for us a most satisfactory year, both sales and earnings equaling our advance predictions. We have every reason to expect a substantial increase in sales for 1927 and some increase in profits over 1926. At the same time a considerable investment in plant machinery and supply of seasoned raw material needed to assure economic production and continued goodness of product precludes the possibility of a dividend on the common stock in the immediate future. I also desire to say that we are not contemplating the sale of this business to other interests."—V. 123, p. 3041.

Bessemer Limestone & Cement Co.—To Be Sold.—
The stockholders will vote Jan. 29 on ratifying the sale of the assets of the company to interests identifed with the Standard Slag Co. of Youngstown, Ohio. The company has \$900,000 preferred stock outstanding, which has been called at \$110 per share.—V. 123, p. 3324.

Bloch Bros. Tobacco Co.—1927 Dividends.—
The directors have declared four quarterly dividends of \$1 50 per share each on the pref. stock, payable March 31, June 30, Sept. 30 and Dec. 31 to holders of record March 26, June 25, Sept. 25 and Dec. 26, respectively and four quarterly dividends of 37½ cents a share on the common stock, payable Feb. 15, May 15, Aug. 15 and Nov. 15 to holders of record Feb. 10, May 10, Aug. 10 and Nov. 10, respectively.—V. 115, p. 2908.

Boston Wharf Co.—Annual Reverse Ended Dec. 31— 1926 Rental account \$853.080 Storage account 1,220	**port.— 1925. \$827,844 5,598	1924. \$787,266 15,223	1923. \$741,875 7,175
	\$833,442 68,577 113,019 94,592 5,899 360,000 157,356	\$802,489 59,052 87,680 101,122 45,000 15,491 360,000 6,425	\$749,050 60,350 84,537 103,268 5,000 5,316 360,000
Balance \$53.742	\$34.000	\$127,719	\$130,580

	Comparat	ive Balance	Sheet December 3	1.	
Assets—	1926.	1925.	Liabilities—	1926.	1925.
Land		3.296.706		6.000.000	6,000,000
Buildings			First mtge. bonds.		2,500,000
Party walls			Interest accrued		
Impts. under way.		69,343	Rents prepaid		13,529
U. S. Treas'y ctfs.	100,000		Repair and depre-		2 442 200
Cash & accts. rec.	328,493	232,098			
N. Y. N. H. & H.			Contingent fund		51,752
RR. stock			Profit and loss, sur-		34,000
Bonds	21,000	21,000	plus	01,112	34,000
Total	10,274,091	10,036,161	Total	10,274,091	10,036,161

Botany Consolidated Mills, Inc.—New Interests.— See Continental Textile Co., Ltd., below.—V. 123, p. 3324.

Brockway Motor Truck Corp.—Extra Dividends.—
The directors have declared an extra dividend of 25c. a share and a 2% stock dividend in addition to the regular quarterly cash dividend of 50c. a share cn the common stock no par value, payable Feb. 1 to h d rs of record Jan. 21. In Aug. and Nov. 1926 an extra of 2% in stock was paid in addition to the usual quarterly cash dividend of 50c.—V. 123, p. 2144.

record Jan. 21. In Aug. and Nov. 1926 an extra of 2% in stock was paid in addition to the usual quarterly cash dividend of 50c.—V. 123. p. 2144.

Bronxville Commodore Apartments (Bronxville Commodore, Inc.), Bronxville, N. Y.—Bonds Offered.—An issue of \$240,000 6½% first mortgage gold bonds is being offered at par and interest for all maturities excepting Jan. 10 and July 10 1929 and Jan. 10 and July 10 1930, which are offered at a price to yield 6%, by American Bond & Mortgage Co., Inc.

Dated Jan. 10 1927; due serially Jan. 1929-1937. Callable at 102 and interest. Interest payable J. & J. Normal Federal income tax up to 2% on the annual interest paid when claimed. Penn. Conn. and Vermont 4 mills tax, District of Columbia and Mich. 5 mills tax, Mass. and New Hamp. income tax up to 6% of the interest refundable. Corporate trustee, Chatham & Phenix National Bank & Trust Co., New York.

Security.—These bonds will be secured by a direct closed first mortgage on the land owned in fee and the 6-story semi-fireproof apartment building to be erected, located at the northeast corner of Pondfield Road West and Boyd Place, Bronxville (Yonkers), N. Y. The plot is irregular in shape and contains approximately 13,000 sq. ft., measuring 146.59 ft. on Pondfield Road West by 88.88 ft. on Boyd Place.

The Bronxville Commodore Apartments will be six stories in height above the ground floor, of brick, hollow tile, stone and steel, and fireproof construction. The building will contain 36 apartments of 3 and 4 rooms each, the 4-room apartments consisting of living room, dining alcove, kitchen, 1 bedroom and bathroom. Each kitchen will be equipped with an automatic refrigerator and an incinerator.

Estimated Net Annual Income.—After deducting all operating expenses, taxes and 10% allowance for vacancies, the net annual income is estimated to be approximately \$32,688. This amount is over twice the heaviest annual interest charge on this entire bond issue and considerably in excess of the amount necessary to meet all annual interest a

(A. M.) Byers Co. (& Sub. Co.).—A Years Ending Sept. 30— Sales Cost of sales	\$11,843,061	X1920.
Gross manufacturing profitOther income	\$3,533,786 137,597	\$2,819,375 104,422
Total income	93,416	\$2,923,797 790,091 72,317 590,768 265,608 164,762
Net profit for year Previous surplus	\$1,465,673 1,816,351	\$1,040,251 1,330,491
Total surplus Premium on bonds purchased Net loss on property sold Charges prior year Dividends on preferred stock Dividends on common stock (retired Feb. 1925)	3,282,025 89,285 63,747 5,666 308,971	

Profit and loss surplus \$2,814,355 \$1,816,351 \$1,816,351 \$1 including results of operations of Orient Coal & Coke Co. for the 8 months beginning Feb. 1 1925, date of acquisition.

Comparative Balance	Sheet Se	pt. 30 (Incl. Subsidiary (Co.).
1926.	1925.	1926.	1925.
Assets— \$	S	Liabilities— \$	\$
Land, bldgs., mach'		7% preferred stock 4,423,300	4,500,000
& equipmentx8,526,933	8.853,999	Common stock y750,000	750,000
Good-will 1	1	Cap. sur., incl. sur.	
Car trust certifs.		arising from ap-	
purchased	75,000	praisal of prop 2,673,884	4 2,673,884
Sinking fund cash	73		4,539,000
Pref. stock purch.		Orient C. & C. Co.	
for employees 75,992	86,815		700,000
Inventories 3,208,214	3,884,829		75,000
Adv. pay. on ore		Accounts payable_ 286,67	
contracts 94,081		Accrued payroll 197,85	4 144,235
Accts. & notes rec_ 1,220,022	922,555		
Investments 789,514	786,758		2 60,281
Cash on time dep_ 1,000,000	700,000		
Cash in banks, &c. 651,047	579,421	taxes 250,05	8 187,315
Deferred charges 293,581	436,999		200 200
		contracts	_ 70,311
		Accr. bond interest 54,42	
		Pref. div. payable_ 77,40	8 78,750
		Res. for relining,	
		renewals, &c 105,32	
	-	Res. for conting 534,31	
Tot. (each side) _15,859,386	16,326,451	Surplus 2,814,35	4 1,816,351

x After deducting \$690,067 reserve for depreciation and depletion.
y Represented by 150,000 shares of no par value.
z Called for redemption Dec 1 1926 at 103 and accrued interest.
V. 123, p. 2659.

California Petroleum Corp.—Debentures Sold.—Blair & Co., Inc., and Hallgarten & Co. have sold at 96½ and int., to yield 5.40%, \$8,000,000 12-year convertible 5% sinking fund gold debentures.

5% sinking fund gold debentures.

Dated Feb. 1 1927, due Feb. 1 1939. Int. payable F. & A. Denom. \$1.000 and \$500 c*. Int. payable without deduction of Federal income taxes to the extent of 2% per annum. Penn. personal property tax and Callf. personal property tax refundable up to 4 mills per annum: Mass. State income tax up to 6% of income refundable. Red. all or part at any time on 60 days notice at 103 and int., if called for red. on or before Feb. 1928, the premium decreasing thereafter ½ of 1% for each successive 12 months period. Chatham Phenix National Bank & Trust Co., trustee.

Data From Letter of Jacques Vinmont, President of the Company. Company.—Organized in 1912. Corporation has ranked from the beginning as one of the leading California oil producers, the production from its various controlled properties from 1912 to 1926, inclusive, amounting to approximately 115,000,000 barrels. Pursuant to a policy of expansion adopted in 1924 the corporation through the acquisition of various subsidiaries has entered the refining and marketing fields and now operates through subsidiaries in the States of California, Oregon, Washington, Montana and Utah, and has developed a growing export business with

South America, Australia, China, Japan, the Philippines and other points in the Orient.

south America, Australia, China, Japan, the Philippines and other points in the Orient.

Purpose.—Corporation and subsidiaries have recently expended or contracted to expend approximately \$5,000,000 for productive purposes, including (a) the acquisition of a fleet of 4 modern steamships; (b) the installation of 2 modern cracking units, and (c) substantial purchases of crude oil in anticipation of contract requirements. The proceeds of this issue are to be used to reimburse or provide for expenditures for said purposes and for general corporate needs.

Earnings.—Consolidated net earnings after deducting reserves for depreciation and depletion, available for interest and Federal taxes, to which have been added the corresponding net earnings of Ventura Consolidated (I) Fields for the entire period, of the California Gasoline Corp. for the years 1924 and 1925, and of the Mohawk Oil Co. for the year 1925, all as compiled by said companies, together with an estimate of similar consolidated net earnings for 1926, which estimate includes the estimated results of the Northern Star Oil & Refining Co., and 56% of the estimated armings of the International Refining Co. for the year 1926, were as follows:

dearnings of the International Refining Co., and 50% of the estimated carnings of the International Refining Co. for the year 1926, were as follows:

1923.

1923.

1924.

1925.

1925.

\$1,180,595.

\$1,383,566.

\$5,561,520.

\$9,137,752.

\$7,931,437.

The above net earnings for the 5 years ended Dec. 31 1926 (1926) partly estimated) averaged \$7,718,974 per annum, or about 7 times the maximum annual interest requirements on the funded debt to be presently outstanding, including land purchase obligations and for the year 1926 (partly estimated) were about 7.40 times such annual interest requirements.

Consertible at the option of the holder at any time into common stock of the corporation at the following prices: \$40 per share if converted on or before Feb. 1 1933, or \$45 per share if converted after Feb. 1 1930, and on or before Feb. 1 1933, or \$45 per share if converted after Feb. 1 1930, and on or before Feb. 1 1936, or \$50 per share if converted hereafter, with provision for a reduced conversion price under certain conditions as provided in the indenture.

Sinking Fund commencing May 1 1927 and payable semi-annually thereafter to operate by purchase or call, will be sufficient to retire 60% of the debentures by maturity.

Properties.—The principally properties of the corporation and its subsidiaries include: approximately 56,000 acres of lands owned in fee and under leases principally in California. Montana and Utah; 6 retineries with an aggregate daily capacity of 56,000 bils; 14 casing head gasoline plants with combined daily capacity of 129,000 gallons of gasoline; distribution and miscellaneous facilities, including 105 miles pipe line, 45 tank cars, 5 steel tankers having over 375,000 bbls. carrying capacity; bulk and retail service distribution stations and terminal facilities at Los Angeles, San Francisco, Oakland and Seattle harbors. The aggregate production from the properties at present averages about 45,000 barrels per day from approximately 687 wells.

Capitalization—

2-yr. convertible 5½% debs., d

Capitalization— Authorized. Outstanding. 12-yr. convertible 5½% debs., due Nov. 1 1938—\$12,000,000 \$12,000,000 12-yr. conv. 5% debs., due Feb. 1 1939 (this issue)—8,000,000—8,000,000 Common stock (par \$25)——125,000,000—49,498,575 There are also outstanding approximately \$455,485 par value stock of subsidiary companies and approximately \$1,250,000 sundry land purchase obligations (secured by liens) of which only about \$222,000 are interest bearing.

Consolidated Balane	ce Sheet Nov.	30 1926 (After This Financing).
Assets—		Liabilities—
	871 500 450	Committee
Property account	\$11,508,456	Common stock\$49,498,325
Investments at cost	475.776	Subscr. for but not iss'd 179,000
Calif. Pet. Corp. stk.		
at cost		
Chal	10 504,500	
Casn	10,534,565	Capital surplus 222,550
Special deposit cash	127,925	Funded debt 20,000,000
Accts. & notes rec. (less		
reserves)	3,410,078	Accounts payable 2.710.618
Oil inventories		Dividends payable 989,238
Materials & supplies	2.345.126	Res. for Federal taxes 1.865,525
Deferred charges		
Deferred charges	2,044,000	Pref. stock called for red 56.160
		Surplus 21,148,900
Total (each side)	\$98,450,425	21,110,000
	- COLLOGIANO	
-V. 123, p. 3041.		

Caracas Sugar Co.-Balance Sheet.

	Compa	rative Bala	nce Sheet Sept. 30.		
Assets— Total fixed assets.\$ Organization exp. Stock in Caledonia. Sugar Co	1926.	1925. \$5,160,065 80,332 20,000 147,135 28,375 209,735 218,528 54,068 61,128	nce Sheet Sept. 30. Liabitities— 7% cum, pref. stk.: Common stock. Capital surplus— Bank loans— Other notes pay'le Lequetito ids. mtge Int. & rents accr'd Planters' accts, pay Merch. & current accounts payable Accounts payable	1926. \$2,000,000 1,000,000 a322,048 2,109,822	1925. \$2,000,000 1,000,000 1,399,841 1,890,836 479,095 250,000 20,767 1,748 63,213 113,691
Cash Planters' accts. rec	37,357 324,247	73,953 56,160 768,315			
Planted & growing				the same of the same of	

rianted & growing cane. 161,673 341,397 Total (each side) __\$6,671,730 \$7,219,192 a Capital surplus obtained on conversion of common stock, \$2,000,000. less deficit account of \$1,677,950. Note.—Company holds, or has deposited in escrow, as guarantee for the fulfilment of certain obligations, cash and securities amounting to \$346,939. Also \$2,000,000 of an authorized issue of \$4,000,000 lst mtge. 8% sinking fund gold bonds has been issued and are held as collateral for loans to the company.—V. 124, p. 240.

Carib Syndicate, Ltd.—Rights.—The stockholders of record Jan. 24 are to be given the right to subscribe on or before Feb. 11 for 250 additional shares of capital stock (par \$25) at \$2,350 per share, to the extent of one new share for each 20 shares held. Subscriptions are payable at the Chase National Bank, 57 Broadway, N. Y. City.

Under the sub-share agreement dated Nov. 29 1919, pursuant to which 100 sub-shares have been issued for each share of stock deposited under the agreement sub-shareholders of record Jan. 24, will be given the right to subscribe on or before Feb. 9 to their pro rata proportion of additional sub-shares, to the extent of one sub-share for every 20 sub-shares held, at \$23 50 per sub-share.

This offering has been underwritten by Haystone Securities Corp., which is controlled by Hayden, Stone & Co.

President J. Robert Rubin, Jan. 15, in a letter to the stockholders, says:

President J. Robert Rubin, Jan. 15, in a letter to the stockholders, says:

You will recall that, pursuant to authority of the stockholders given at a stockholders' meeting held July 7 1921, an option was given to the Texas Co. for the purchase of an interest in your company. The option provided that, during its duration, the Texas Co. should manage the properties of your company and might advance moneys on account in the course of such management to be ultimately repaid by your company. When this option expired after four years of operation, there was due to the Texas Co. a sum which with interest to date now amounts to about \$430,000. Your company has no other large indebtedness.

The management believes it to be for the best interests of your company that the amount owing to the Texas Co. be paid off at this time. Inasmuch as the stock of your company has received the endorsement evidenced by a general upward movement of its price in the market, it is deemed advisable that funds sufficient for that purpose be obtained through the sale of authorized and unissued stock, first to be offered to shareholders.

Accordingly, your board of directors has authorized the sale of 250 shares of stock, for which you are given the privilege of subscribing, to the extent of one share for every 20 shares held by you, at \$2,350 per share.

This offering to stockholders has been underwritten by Haystone Securities Corp., a corporation controlled by Hayden, Stone & Co., for a commission equal to \$50 per share (50c. per sub-share) and expenses.

[A special stockholders' meeting has been called for Jan. 25 1926 for the purpose of electing a new board of directors and transacting any other necessary business.]—V. 124, p. 377.

Central Leather Co.—Stock Deposited.—
Kuhn, Loeb & Co. and Bankers Trust Co., readjustment managers under
the plan dated Oct. 1 1926 for the readjustment of the share capital of the
company, state that more than 75% of each class of stock has already been
deposited under the plan and that deposits are continuing in satisfactory
volume.—V. 123, p. 2659.

Cherokee Co.—Mills Sold.—
The assets of this company have been sold by order of referee appointed by the U.S. District Court at Wilmington, Del., to former Senator Howard Southerland of West Virginia, representing the Tri-County Lumber Co., for \$601,500. The assets consist of 2 lumber mills in North Carolina and timber holdings in that State.

Chevrolet Motor Co.—3,000,000th Car Produced.— The company on Jan. 15 turned out its three-millionth car. The two-millionth model was built after 14 years of production, and the three-millionth only 14 months later.—V. 123, p. 586.

Chicago Fuse Manufacturing Co.—Sales.—
Net sales for 10 months ended Oct. 31 last totaled \$65,434, an increase of ¾ of 1% over the same period of 1925. Net profits for 1926, it is estimated, will show substantial gain over 1925. (Chicago "Economist.")
—V. 122, p. 1175.

Christie, Brown & Co., Ltd.—Bond Retirement.—
It was recently announced that the company on Dec. 31 1926 retired an additional \$50,000 of its 6% bonds, due in 1936, bringing the total amount retired in 1926 to \$450,000. The original issue, put out in 1925, was \$1,000,000.

In the final quarter of 1926 net earnings after charges were estimated at \$110,000.—V. 123, p. 2906.

Cluett, Peabody & Co., Inc.—To Increase Stock.—
The New York Stock Exchange has received notice from the company of a proposed reduction in the authorized 7% preferred stock to \$6,000,000 from \$9,000,000.—V. 122, p. 878

Cockshutt Plow Co., Ltd.—4% Preferred Dividend.—
The directors have declared a 4% dividend on the 7% cumul. pref. stock, payable Feb. 8 to holders of record Jan. 31. The tast dividend on this stock was paid in March 1924. This issue was 56% in arrears as of Dec. 31 1926.—V. 120, p. 2015.

stock was paid in March 1924. This issue was 56% in arrears as of Dec. 31 1926.—V. 120, p. 2015.

Congregation of St. Thomas Aquinas, Milwaukee, Wis.—Bonds Offered.—Paine, Webber & Co., Milwaukee, recently offered at par and int. \$240,000 5% 1st (closed) mtge. serial gold bonds.

Dated Dec. I 1926; due serially Dec. 1 1927-1936. Denom. \$1,000 & \$500. Interest payable J. & D. Bonds not maturing within 5 years from date of issue shall be non-callable prior to Dec. 1 1931, and thereafter at par and int. by lot on any int. date upon 60 days notice, as provided for in the trust deed. Prin. and int. payable at National Exchange Bank, Milwaukee, Wis. John J. O'Connell, John E. Rellly and Nell J. Gleason, trustees.

Security.—Upon completion of present financing these bonds will be secured by a first closed mortgage on all real estate and building improvements of the Congregation of St. Thomas Aquinas, Milwaukee, Wis., now or hereafter owned, including the new school building and addition to convent, now under construction.

Purpose of Loan.—Proceeds shall be used to partly defray the purchase price of the site for the new school and for the construction of the school and an addition to convent building.

Property.—The building improvements include a modern church of fireproof construction, with capacity for 1,100 persons, a modern rectory, a brick convent building and a new 18-room school building, now under construction, with capacity for about 900 students.

St. Thomas Aquinas Congregation.—The Congregation of St. Thomas Aquinas, one of the largest and best organized Catholic parishes in Milwaukee County, was organized in 1901 by Right Reverend Monsignor Edward J. Blackwell. The parish has grown from a membership of approximately 100 families in 1901 to approximately 750 families at this time,

Consolidated Machine Tool Corp.—Tenders.—
The First National Bank, trustee, 67 Milk St., Boston, Mass., will until Jan. 25 receive bids for the sale to it of 1st mtge. 20-year 7% sinking found gold bonds due June 1 1942, to an amount sufficient to exhaust \$310,-273.—V. 123, p. 1386.

Consolidated Paper Co., Monroe, Mich.—Stock Div.—
The stockholders on Jan. 18 increased the authorized common stock from \$5,000,000 to \$7,500,000, the additional stock to be distributed as a 50% stock dividend to common stockholders of record Jan. 20. See also V. 124, p. 240.

Continental Textile Co., Ltd.—To Acquire Botany, Garfield and Other Mills.—

The Continental Textile Co., Ltd., was recently organized in Delaware to acquire the controlling interest in Botany Consolidated Mills, Inc., which

in turn controls the Botany Worsted Mills and Garfield Worsted Mills, Passaic, N. J. The new company is also to acquire a majority of the stock of Kammgarn Spinnerel, Stoehr & Co., A.G., the leading wool spinning concern in Germany, and of the Elberfelder Textilewerke, A.G., one of the important German weaving plants. The German companies include as well holdings in numerous other textile enterprises in Central European countries.

well holdings in numerous other textile enterprises in Central European countries.

The capitalization of the Continental Textile Co., Ltd., is \$3,500,000 6% pref. stock and 100,000 shares of no par value common stock. It has an authorized issue of \$1,600,000 2½-year 6% secured gold bonds. No public offering of these bonds will be made at this time.

The officers and directors of the new company include Oscar W. Dressler, President; Harold G. Aron, V.-Pres.; Alfred DeLiagre, Sec.; Otto Kuhn, Treas., and Max W. Stochr and George Stochr, directors and voting trustees of the common stock.

The New York office of the company will be at 200 Fifth Ave.

(The) Coolidge (Frances-Ralph Realty Co.), St. Louis, Mo.—Bonds Offered.—An issue of \$685,000 first mortgage 6½% sinking fund gold bonds is being offered at par and interest by American Bond & Mortgage Co., Inc.
Dated Jan. 3 1927; maturing Jan. 3 1937. Callable at 101 and interest except if redeemed on or after Jan. 3 1936, no premium shall be paid. Corporate trustee, American Trust & Safe Deposit Co. Individual trustee, John J. Yowell. Normal Federal income tax up to 2% on the annual interest paid when claimed; also certain State taxes refundable. Interest payable J. & J.
Security.—These bonds will be secured by land owned in fee (114 ft. by 142 ft.) and a 14-story fireproof unfurnished kitchenette apartment building to be erected at 3733-3737 Lindell Boulevard, St. Louis, Mo. The building will contain 124 apartments with 275 rooms, and a 65-car garage in the basement. The total security, including land and building, has been valued at \$1.140.000. The operation of the sinking fund will reduce the amount of the outstanding bonds at final maturity to \$443.800.

Estimated Earnings.—After allowing 10% for vacancies and deducting for operating expenses, the net annual income is estimated at \$92.284, or over twice the largest yearly interest requirements.

Coronado Apartments (Rosemont-Winthrop Building

Coronado Apartments (Rosemont-Winthrop Building Corp.), Chicago.—Bonds Offered.—An issue of \$5,750,000 first mortgage sinking fund 6½% gold bonds is being offered at par and interest by American Bond & Mortgage Co., Inc. Dated Dec. 1 1926. Callable at 101 and interest except if redeemed on or after Dec. 1 1935, no premium shall be paid. Interest payable J. & D. Trustee, American Trust & Safe Deposit Co. Normal Federal income tax up to 2% on the annual interest paid when claimed; certain State taxes also refunded.

Security.—Bonds will be secured by a direct closed first mortgage on lead

up to 2% on the annual interest paid when claimed; certain state taxes are refunded.

Security.—Bonds will be secured by a direct closed first mortgage on land owned in fee (150 ft. by 75 ft.) and a 9-story and basement fireproof apartment hotel building being erected at the southeast corner of Winthrop and Rosemont avenues, Chicago. The Coronado will contain 112 apartments of 1½, 2 and 3 rooms with bath, also 8 hotel rooms with bath. The building will be modern in every respect, with mechanical refrigeration, thermostatic heat control in all rooms, and maid service. The total security has been valued at \$900.000.

Estimated Earnings.—After deducting for operating expenses and allowing 10% for vacancies, the net annual income is estimated at \$76,362 or over two times the heaviest yearly interest charge.

Crescent Pipe Line Co.—Removal of Pipe Line.—
The removal of the 274 miles of the company's pipe line system is reported to have been completed and announcement as to the amount realized by the stockholders will probably be made within a short time.—V. 123. p.2001

to have been completed and announcement as to the amount realized by the stockholders will probably be made within a short time.—V. 123. p.2001.

Cushman's Sons, Inc.—Extra and Increased Common Dividends.—The directors on Jan. 17 declared a quarterly dividend of \$1 a share on the common stock, no par value, payable Mar. 1 to holders of record Feb. 15, and a further dividend payable in \$8 cumul. no par value preferred stock, amounting to \$3 per share on the common stock at a valuation of \$100 per share for such preferred stock, such dividend in preferred stock to be payable one-half on Mar. 1 to holders of record Feb. 15 and one-half on Sept. 1 to holders of record Aug. 15. Scrip representing fractional shares will not bear dividends and arrangements will be made accordingly for the purchase or sale of fractional scrip at market prices, at the office of the transfer agent, the United States Corporation Co., 150 Broadway, N. Y. City. From Dec. 1 1923 to Dec. 1 1926, incl., quarterly cash dividends of 75 cents per share were paid on the common stock.

The regular quarterly dividends of 134% on the 7% pref. stock and \$2 per share on the \$8 pref. stock also were declared, payable Mar. 1 to holders of record Feb. 15.

The company states that earnings for the year 1926 were in excess of \$7 per share on the common stock and that the outlook for the year 1927 was particularly bright.—V. 123, p. 2660.

Davega, Inc.—Buys Retail Store.—
The company and that the outlook for the year 1927 was particularly and that the outlook for the year 1927 was particularly bright.—V. 123, p. 2660.

was particularly bright.—V. 123, p. 2660.

Davega, Inc.—Buys Retail Store.—
The corporation announces that it has bought from Schoverling, Daly & Gales Co., Inc., the retail store located at 302 Broadway, corner of Duane St., N. Y. City. Schoverling, Daly & Gales will continue their wholesale business in much larger quarters. For the present they will be located at the aforesaid address.

Announcement is expected soon by Schoverling, Daly & Gales of a merger with another large and old established wholesale business, which, it is said, will more than double its present wholesale sales.—V. 124, p. 378.

Maria de la companya della companya		The second second second	PARTY SHOWING AND PARTY AND PERSONS ASSESSED.
& Cohn,	Inc.—An	nual Report	.—
1925-26.	1924-25.	1923-24.	1922-23.
\$536,493	\$592,802	\$417,107	\$837,899
Dr.12,531	Cr.10,934	Cr.36,744	Cr.31,272
\$523,962	\$603,735	\$453,851	\$869,172
70,000	107,525	60,000	109,862
Cr.81,359 70,542 (\$2)200,000			159,012
\$264,778	\$292,402	\$207,054	\$600,298
1,204,396	911,993	704,939	104,641
	1925-26. \$536,493 Dr.12,531 \$523,962 70,000 Cr.81,359 70,542 (\$2)200,000 \$264,778	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Profit and loss surplus \$1,469,174 \$1,204,396 \$911,993 \$704,939 * Adjustments in book values of investments, properties, &c., less prior ear's Federal taxes.

	Comparative Ba	ance Sheet Oct. 31.		
Land.bldgs.,mach. & equipmentas Good-will, &c Invest'ts & adv Inventories1 Accts. & bills rec2	1926. 1925. \$260,026 \$277,38 1 259,541 106,70	Liabilities— Common stock_b Preferred stock Bills payable Accounts payable_ Payrolls Fed. & gen. taxes & accrued int_ Profit and loss	849,000 708,128 208,564 47,125	1925. \$1,554,270 1,156,800 743,590 226,585 47,346 108,511 1,204,396
and the same of the same of				

Total \$4,943,081 \$5,041,498 Total \$4,943,081 \$5,041,498 a After deducting \$679,993 reserve for depreciation and including \$36,537 for land and building not used for business purposes. b Represented by 100,000 shares of no par value.—V. 123, p. 2525.

DeForest Radio Co.—Wins Another Patent Suit.—
Another very interesting and important patent case has just culminated in a judicial decision with the decision of Judge Hugh J. Morris, of the

United States District Court of the District of Delaware, in the matter of the General Electric Co. against the DeForest Radio Co.

This case was instituted in 1924 by the General Electric Co. against the DeForest Radio Co. for the alleged infringement by the DeForest Radio Co., of the Coolidge patent on ductile tungsten filament as used in radio tubes and incandescent lamps. Judge Morris dismissed the bill of complaint filed by the General Electric Co., and decreed the Coolidge patent invalid.

At an interview, Samuel E. Darby Jr., the attorney who presented the case for the DeForest Co., stated: "As I view this decision, it should be of tremendous importance and value to the entire radio industry as well as the incandescent lamp industry."

Powel Crosleu to Take Over Management of DeForest Radio Co.

the incandescent lamp industry."

Powel Crosley to Take Over Management of DeForest Radio Co.
In pursuance of the agreements recently announced between the De
Forest Radio Co. and Powel Crosley Jr., prominent Midwestern radio
manufacturer, the making of which agreement has been authorized by the
Court of Chancery of New Jersey, a new Board of directors of the DeForest
Radio Co. was, Jan. 4, elected. consisting of the following; Powel Crosley
Jr., Lewis M. Crosley, Charles Sawyer, Cincinnati; James I, Bush, Arthur
D. Lord, New York, R. E. Field, Cincinnati, and Dr. Lee DeForest.
Powel Crosley Jr. was elected President and Dr. Lee DeForest was elected
Vice-President, and Dr. DeForest retains his position as chief consulting
engineer.

Vice-President, and Dr. DeForest retains his position as chief consulting engineer.

At an interview, Mr. Crosley made the following statement: "I have been familiar for a long time with the affairs and business and difficulties of the DeForest Radio Co. I have always believed that the name DeForest and certain other rights of the company could be made of great value. After a very considerable study given to the matter, and at the request of a large number of stockholders, I have entered into an agreement for the operation and management of the company with the intent to develop its business and to enable it to occupy the position in the radio field to which its name and other rights entitle it. I have placed at the disposal of the DeForest Company, for the benefit of its stockholders, the experience and knowledge acquired in the development of my own business."—V. 123, p. 2907.

De Beers Consolidated Mines, Ltd.—Dividend.—
A dividend of \$1 45 per share will be paid on the "American" shares on Jan. 29 to holders of record Jan. 26. A year ago the dividend on this stock amounted to \$1 23 per share.—V. 123, p. 3325.

Dinkler Hotels Co., Inc.—Tenders.—

The New York Trust Co., trustee, 100 Broadway, N. Y. City, will until Feb. 10 receive offers for the sale to it of class "A" stock to an amount sufficient to exhaust \$18,979, at prices not exceeding \$30 a share and divs.—V. 123, p. 587.

Dodge Bros., Inc.—Sales, &c., for 1926.—
Sales of Dodge Bros. cars and Graham Bros. trucks in 1926 ran about 27% ahead of those for the preceding year, according to an official announcement. A total of 331,764 units were sold last year, compared with 259,967 units in 1925. Despite record-breaking productions and shipments for the year, it is reported that stocks of vehicles in dealers' hands and in transit on Dec. 31 1926 were substantially smaller than at the end of the preceding year.

year.

In the truck and commercial car field combined, the gain in sales of Dodge Bros., including Graham Bros.' truck division, was 32% for 1926 over 1925, or 67.293 units, as compared with 50,713, while the truck industry as a whole showed an approximate increase of 7%.—V. 124, p. 378.

Dome Mines, Ltd	.—Prelin	inary Earl	nings.— —12 Mos. E	nd.Dec.31-
Period— — — — — — — — — — — — — — — — — — —	1926.	1925.	1926.	1925.
	142,200	133,600	555,700	530,200
	\$978,372	\$1,128,224	\$3,940,090	\$4,366,025
	629,415	615,949	2,357,874	2,368,611
	22,686	27,306	90,966	120,538
Operating profitsOther income	\$326,272	\$484,969	\$1,491,250	\$1,876,876
	102,065	43,442	251,511	176,132
x Total incomex Before allowing for d	\$428,337	\$528,411	\$1.742,760	\$2,053,008
	epreciation	and depletion	n.—V. 124,	p. 240.

Eagle Lock Co., Terryville, Conn.—Extra Dividend.—
A dispatch from Terryville, Conn., said that the directors had declared an extra dividend of 50 cents a share and the regular quarterly dividend of 75 cents a share. On Oct. 2 1926 like amounts were paid.—V. 123, p. 1883.

75 cents a share. On Oct. 2 1920 like amounts were paid. V. 123, p. 1853.

Early & Daniel Co., Cincinnati, O.—Extra Dividend.—
The directors have declared an extra dividend of \$1 a share and the regular annual dividend of \$2 50 a share on the common stock, both payable in quarterly installments of 25 cents a share extra and 62½ cents are regular on April 1, July 1, Oct. 1 and Jan. 1 1928, to holders of record on March 20, June 20, Sept. 20 and Dec. 20 1927, respectively.—V. 123, p. 211.

Electric Household Utilities Corp.—Div. Omitted.—In connection with the omission of the quarterly dividend due at this time, Secretary J. A. McCoy says:

The report of the management submitted to the directors at a meeting held Jan. 13, showed the completion of the improvement program which embraced the development of new products and radical economies in production and distribution.

Current orders are considerably in excess of the corresponding period last year, and the outlook for 1927 is good.

As has been the custom of the company for the past five years, there were no outstanding bills payable at the end of the year. The company is no considerably strong financial position, the ratio of quick assets to current liabilities being about 7 to 1.

In anticipation of the additional requirements for working capital necessary to carry out the enlarged program of the management, the directors decided not to declare any dividend for the last quarter. See also V. 124, p. 378.

Electric Refrigeration Corp.—(treate, Stock, Dividend)

Electric Refrigeration Corp.—Omits Stock Dividend.—
The directors have decided to omit the customary quarterly stock dividend of 1½ % but have declared the regular quarterly cash dividend of 50c. a share, payable Feb. 21 to holders of record Jan. 31.
The company reports for the quarter ended Dec. 31 1926 a net loss of \$541,367 after charges, as compared with a net income of \$252,488 in the preceding quarter.—V. 124, p. 378.

Ely & Walker Dry Goods Years Ended Nov. 30— 1925-26. Gross sales	1924-25. \$53,444,230	1923-24.	\$50,959,331
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$1,651,521 105,000 90,000	\$1,002,371 105,000 90,000	
Balance, surplus\$861,322 Profit and loss surplus\$4,142,442	\$3,281,120	\$363,028 \$2,212,006	\$837,898 \$1,848,979

1926.	1925.		1926.	1925.
Assets— \$	S	Liabilities—	\$	\$
Factory lands and		1st pref. 7% stock_	1,500,000	1,500,000
bldgs., machin'y		2d pref. 6% stock_	1,500,000	1,500,000
and equipment. 961,75	719.823	Common stock	9,000,000	9,000,000
Investments 706,28		Notes payable	8,060,000	7,820,000
Inventories10,798,12			773,888	1,134,570
Accts.& notes rec.a12,726,30			565,567	
Adv. to salesmen		Accrued taxes	-368,993	c862,069
and employees b103,45	5 123,179	Sundry dep. accts.	471,806	563,012
Cash 1,356,76	5 1.367.519	Res. for dividends.	270,000	270,000
Deferred charges			4,142,442	3,281,120
as citation surregions		Section 1 and 1 an		

Total 26,652,697 25,930,772 Total 26,652,697 25,930,772 a Accounts and notes receivable, \$13,042,728, less reserve for doubtful debts, \$316,419. b Partially secured. c Includes bonus and Federal taxes.—V. 122, p. 488

Estey-Welte Corp.—Progress in 1926—Outlook, &c.

Estey-Welte Corp.—Progress in 1926—Outlook, &c.—

The corporation in a letter to the stockholders reporting on the progress of the company for the year 1926 says that the organ business, principally in Welte reproducing organs, has shown remarkable growth and that the company entered upon the new year with unfilled orders on hand assuring capacity production throughout 1927. The piano business has likewise shown substantial increase and orders on hand and reports from dealers indicate that the year will be the largest in the company's history in this respect. The personnel of the manufacturing and sales organizations has been greatly increased, the organ department showing an increase in personnel of over 300% during the past year.

The company's financial condition is the strongest in its history. The 2-year gold notes outstanding as of Jan. 1 1926 have been paid and current liabilities reduced. In addition to the usual cash dividend of \$2 per share on the Class A stock, an extra dividend of 2%, payable in Class A stock, was paid both Class A and Class B stockholders during 1926. The outtanding minority shares of the Hall Organ Co. have recently been acquired and Estey-Welte Corp. now owns all of the capital stock of that company. The subsidiary, the North American Discount Corp., will show substantial earnings for the year, and commences the new year with an invested capital of over \$400.000, with further additions to capital to be made during 1927. It is expected that net earnings of the Discount Corporation will show a substantial increase for 1927. Dividends at the rate of \$7 have been paid on the outstanding preferred stock and an initial dividend of 50 cents per share was declared on the common stock, payable Jan. 1 1927.

Two new corporations, the capital stock of which is owned entirely by Estey-Welte Corp., have been added to the holdings of the company during the year; Eswel Realty Corp., organized to take over all the real estate and leasholds formerly handled by Welte-Mignon Corp.

The new Welte Bu

Elgin National Watch Co.—Obituary.—
Vice-President Ernest A. Hamill died at Chicago on Jan. 14.—V. 124

Fairbanks, Morse & Co.—Dividends.—
The directors have declared two regular quarterly common dividends of 75c. each, payable March 31 and June 30 to holders of record March 15 and June 15.
The directors also declared two regular quarterly dividends of \$1.75 per share on the preferred stock, payable March 1 and June 1 to holders of record Feb. 15 and May 14, respectively.—V. 124, p. 379.

Fisk Rubber Co.—To Reduce Preferred Stock.—
The stockholders will vote Jan. 26 on decreasing the authorized capital stock by \$1,036,800 1st pref. stock.—V. 124, p. 104.

General Baking Corp. (& Subs.).— Years Ended— Profit from operations before deprec. & Fed. tax_ Depreciation Federal income taxes	Dec. 25 '26.	port.— Dec. 26 '25 \$8,588,645 1,053,908 919,145
Net profit for year	\$6,231,472	\$6,615,592 4,249,331
Profit applicable to companyPrevious surplus	\$6,231,472 885,814	\$2,366,261
Total surplus	\$7,117,286	\$2,366,261 188,402 1,292,044
Profit and loss surplus	\$1,530,267	\$885,815

General Motors Corp.—December Sales.—President Al-

General Motors Corp.—December Sales.—President Alfred P. Sloan Jr. says:

Our retail sales for December total 52,729 cars, as against 56,129 cars in 1925 and 33,919 in 1924.

At the time of announcing our retail sales for November (V. 123, p. 3327) it was pointed out that due to a specially intensive sales campaign in our Chevrolet division, the total retail sales had been expanded much in excess of the normal trend. As a matter of fact. November this year exceeded November of last year by nearly 70%. The result of this was that sales that would normally have taken place in December were closed in November, therefore the best measure of the trend may be obtained by comparing the sum of the two months this year with last year. On this basis General Motors retail sales in November and December this year exceeded those in the same months of last year by about 32%, which is the general trend of the last few months.

Dealers' stocks have been reduced during the past 60 days by approximately 30,000 cars and stood at the close of the year in a very favorable relationship with the current trend of retail sales.

—Dealers' Sales to Users——Divisions' Sales to Dealers' 10024

- order or the contract of				des.		
	-Dealers'		Users-	-Divisions'	Sales to	Dealers-
******	1926.	1925.	1924.	1926.	1925.	1924.
January	53,698	25,593	33.574	76.332	30.642	61.398
February	64.971	39,579	50,007	91,313	49,146	78,668
March	106 051	70,594	57,205	113,341	75.527	75,484
April	136,643	97,242	89.583	122,742	85,583	58,600
May	141,651	87,488	84,715	120,979	77,223	45,965
June	117,176	75,864	65,224	111,380	71.088	32,984
July	101,576	65,872	60,836	87,643	57,358	40,563
August		78,638	54,842	134,231	76,462	48,614
September	118,224	83,519	48,565	138,360	89.018	51,955
October	99,073	86,281	46,003	115.849	96,364	49,552
November	101.729	60,257	33.095	78,550	73.374	23.631
December	52,729	56,129	33,919	44,130	54,117	19,927

Total 1,215,826 827,056 657,568 1,234,850 835,902 587,341 These figures include passenger cars and trucks sold in the United States Dominion of Canada and overseas by the Chevrolet, Pontiac, Oldsmobile Oakland, Buick and Cadillac manufacturing divisions of General Motors.

Deliveries by Buick Motor Co. During 1926.—The "Wall Street Journal" says:

The Buick Motor Co. during 1926 delivered 254,356 cars at retail as compared with 200,041 cars in 1925, the best previous year, and with 168,920 cars in 1924. In the five months since Aug. 1 1926, when the new Buicks were introduced, the company delivered 109,088 cars.

Production of Oakland Motor Car Co.—
The Oakland Motor Car Co. produced and shipped in the past year 57,566 Oaklands and 76,699 Pontiacs, or a total of 134,265 cars, compared with 43,018 Oaklands in 1925. The Pontiac car was not in production in 1925.—V. 123, p. 3327.

General Electric Co.—Orders Received—New Contracts.-

The largest turbine generator ever used by a steel mill is to be installed the Illinois Steel Co. at its Gary (Ind.) plant. This equipment, to be

furnished by the General Electric Co., will produce 30,000 kilowatts at 6,600 volts. Similar installations to be made by other plants are the Tennessee Coal, Iron & RR. Co., is soon to install two 20,000-kilowatt turbine generators, and another unit of the same size will be installed by the Bethlehem Steel Co. at Sparrow's Point, Md.

Columbus, (O.) is making the initial step toward the adoption of a uniform lighting system. The main business district of High Street, the main thoroughfare of the city, is to be equipped with intensive white way units, the secondary business district of the street with less intense illumination, and still another type of the same general design for the residential part of the street, beyond the business section. More than 800 lighting units of various types are to be installed. All of the electrical equipment will be supplied by the General Electric Co., and the poles, except where the old posts are being remodeled, by the Union Metal Mfg. Co.

President Gerard Swope, in a statement to the stockholders, says "On the basis of 1926 volume of sales, price reductions during the year have resulted in an annual savings to the company's customers of upwards of \$12,000,000. This is a result of improved designs, better methods of manufacture, and numerous suggestions from the workmen which have reduced costs, reflected in lower selling prices to customers."

D. 241, 117.

General Silk Corp.—Organized in Delagagge to Carra Out

General Silk Corp.—Organized in Delaware to Carry Out Klots Throwing Co. Consolidation and Readjustment Plan.—

General Silk Corp.—Organized in Delaware to Carry Out Klots Throwing Co. Consolidation and Readjustment Plan.—

The formation in Delaware of the General Silk Corp. was announced Jan. 14. This was in accordance with the plan for consolidation and readjustment of the capitalization of the Klots Throwing Co. (V. 124, p. 118) and its subsidiaries which has now been declared operative.

By special arrangement between the committee and the corporation, the Bankers Trust Co. has been authorized to accept until Feb. 1 1927 Klots Throwing Co. stock of all classes from those few stockholders who have not yet deposited their shares for exchange. A completely integrated organization comprising all stages in the conversion of raw material into finished product is thus placed under a new single corporate head, which will control an invested capital of some \$20.000.000.

The terms under which stockholders of Klots Throwing Co. will exchange their shares for stock in the new company were outlined very fully in V. 124, p. 118.

An official statement issued Jan. 19 says: "General Silk Corp. by reason of its vertical structure and its efficient equipment is one of the most important factors in the industry. Raw and waste silks are purchased in the Orient and in Europe, imported into this country, and manufactured into yarns of various commercial types. These yarns are woven on looms owned or leased by the corporation or, in some instances, sold to weavers, knitters and other users. The fabries produced cover a wide range and, when coverted, are distributed to manufacturers and operates 15 modern mills containing approximately 1,200,000 sq. ft. of floor space. The throwing plants have 113,660 thrown silk spinning spindles, about 8% of the country's total. In New Bedford, Mass., the manufacture of spun silk is carried on in a plant which is the largest and one of the most modernly equipped in the United States. The spun silk division of this corporation has capacity to produce over 125,000 pounds of high-grade yarn per month. Purch

(B. F.) Goodrich Co.—English Sub. Co. Financing.—
The British Goodrich Rubber Co., Ltd., a subsidiary, has completed refinancing plans which involve a loan of £250,000 made by the International B. F. Goodrich Co. (another subsidiary of the American concern) to the British Goodrich Rubber Co., Ltd. The British Goodrich Rubber Co., Ltd., is increasing its capital to the extent of £250,000 ordinary shares, which the International B. F. Goodrich Co. will subscribe and pay for at par. The proceeds of the sale of this additional stock will be used to pay off a loan of the British Goodrich Rubber Co. to the International B. F. Goodrich Co.—V. 123, p. 2662.

Great Lakes Dredge & Dock Co.—Extra Dividend.—
The directors have declared an extra dividend of 2% and the regular quarterly dividend of 2%, both payable Feb. 15 to holders of record Feb. 8. An extra dividend of like amount was paid in Feb. 1924, 1925 and 1926.—V. 122, p. 1178.

H. C. S. Motor Car Co., Indianapolis.—Receiver.—
Charles Merz has been named receiver of this company, manufacturer
of Stutz motor taxicabs. The H. C. S. corporation is not connected with
the Stutz Motor Car Co.—V. 119, p. 2071.

Hutto Engineering Co., Inc.—Production.—

President M. C. Hutto, commenting on automobile production for 1927, states that the business done by this company is more or less a guide to production plans of automobile manufacturers generally, inasmuch as over \$85% use the Hutto process of cylinder grinding. In this connection, Mr. Hutto states, the plant will be required to operate two shifts for the next few months to fill orders from car manufacturers for cylinder grinding equipment and that on the opening day of the New York Automobile Show this company's entire production for the next 60 days of portable service station grinders was sold.

Stevens, Walden, Worcester Co., export managers of the Hutto Enginee Ling Co., announce that the Soviet Government has purchased 89 twin-3 type Hutto cylinder grinders and 108 extra sets of abrasive cutting units.—V. 123, p. 3192.

Huylers, Inc. (Candy Manufacturers). - Schulte Buys

Control.—

It was announced Jan. 17 by Pres. Irving Fuerst that the Schulte Retail Stores Corp. had acquired control of the Huylers, Inc. *

A little over a year ago Huyler's was purchased from the Huyler family by a syndicate composed of R. S. Hecht, Pres. of the Hibernia Bank & Trust Co. of New Orleans; Percy H. Johnston, Pres. of the Chemical National Bank, New York; Fred. Evans, Pres. of D. H. Holmes Co. of New Orleans; Stanton Griffis, of Hemphill, Noyes & Co., and Irvin Fuerst, formerly of New Orleans.

"Since the acquisition of Huyler's by this syndicate a complete reorganization of the company has taken place," the announcement says. "The factories have been entirely remodeled. A great many of the older stores have been refurnished and 10 new stores opened in New York, Newark, Chicago, Buffalo and New Orleans. The agency business has been extended and several thousand new agencies added. Huyler's at the present time operate 51 stores in all of the principal cities East of the Mississippi.

"In furtherance of the plans for the development of the company, Messrs. Hecht, Johnston, Griffis and Fuerst will remain as members of the new board of directors and the additional directors will be Messrs. D. A. Schulte, Jerome Eisner, J. R. Harbeck and M. J. Witman.

The officers of the new company will be as follows: D. A. Schulte, Pres., Jerome Eisner, Chairman of the board, and Irvin Fuerst, V.-Pres.—V. 122, pp. 221.

Imperial Tobacco Co. of Great Britain & Ireland.

Imperial Tobacco Co. of Great Britain & Ireland, Ltd.—To Pay a Final Dividend of 9% and a Bonus of 7½%.—

The company has declared a final dividend of 9% and a bonus of 7½% on the ordinary shares for the year ended oct. 31 last, making a total distribution for the year of 24%, compared with 24% in the previous year and 22½% two years ago.

After setting aside £500,000 for reserves and £250,000 as a provision for pensions, £821,000 was carried forward.—V. 122, p. 1035.

Independent Oil & Gas Co.—Rights Expire.—

The privilege of the holders of the \$3,000.000 5-year 6½% gold notes to subscribe for 15 shares of stock for each \$1,000 note, on surrender of detachable stock purchase warrants, at \$35 a share expired on Jan. 15. Hereafter and until Jan. 15 1928, the price at which warrants may be exercised will be \$37 50 a share. As the notes are being redeemed through a sinking fund at the rate of \$300,000 semi-annually beginning July 15 1926.

with sinking fund payment due Jan. 15 1927, there remains \$2,400,000 of the notes outstanding.—V. 123, p. 2270.

Indiana Limestone Co .- Semi-Annual Statement.

Depreciation and depletion 623,824 Interest 156,500 Federal taxes 156,500	Total income	\$7,359,605 2,192,721
	Depreciation and depletionInterest	*472,880 623,824 156,500 175,000

Surplus \$764,517 * Depletion and depreciation charged off at a rate which will exceed by approximately \$200,000 per year the total maximum sinking fund re-quirements on funded indebtedness.

Sheet Non 20 1026

Cash & U. S. Govt. bds. 1,006,314 Notes & acc'ts receivable, less reserve. 2,676,372 Inventories 2,506,474	Liabilities— 7% cum. pref. stock\$5,000,000 Common stock & surp19,995,397 Acc'ts, wages, taxes, int., &c., payable982,195 Federal income tax281,335 Total funded debtx19,809,700 Reserves563,497
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_\$46,632,124 Total__ x First mtge, 6%s, \$14.870,000; debenture 7s, \$4,947,000; total, \$19,-817,000; less sinking fund deposits of \$7,300; \$19,809,700.—V. 123, p. 2399.

** First mtge. 6%s, \$14.870,000; debenture 7s, \$4.947,000; total, \$19.817,000; less sinking fund deposits of \$7.300; \$19.809,700.—V. 123, p. 2399.

Insurance Center Building (Sansome Realty Co.), San Francisco, Calif.—Bonds Offered.—An issue of \$340,000 lst mtge. leasehold 6½% serial coupon gold bonds (safeguarded under the Straus plan) is being offered by S. W. Straus & Co., Inc., at 100 and int. for all maturities (except 1929 maturity offered at 100.13).

Dated Sept. 15 1926; due serially, Sept. 1929-1941. Denom. \$1.000, \$500 and \$100 c*. Red. at 103 and int. for first 5 years and at 102 and int. thereafter. Interest payable M. & S. Bonds and coupons payable at offices of S. W. Straus & Co. U. S. Federal income tax of 2%, paid by borrower. Security.—Secured by a first mortgage covering the 99-year leasehold estate in the land and the building. The land on which the building is being erected is the northeast corner of Plne and Sansome Sts., San Francisco. This land is held under a ground lease dated Sept. 11 1926, and running for 99 years at a graduated annual rental without revaluation. This building is to be of class A, steel frame, fireproof construction, 15 stories high, with merzanine and full basement. It is to be of commercial Gothic architectural type with face brick and with terra cotta trim. The structure will contain approximately 43,000 sq. ft. of rentable office space above the first floor, while 6 stores, in addition to the public entrance and elevator lobby, will occupy the street floor. In the basement will be 11 large reached the storage rooms.

Earnings.—The net annual earnings of this property, after deductions for taxes, insurance, operation, ground rent and ample allowance for vacancies, is estimated at \$62,230 available for payments required under this bond issue. This is nearly 3 times the greatest annual interest charge and is more than 2 times the greatest combined annual interest charge and is more than 2 times the greatest combined annual interest charge and is more than 2 times the

International Combustion Engineering Corp.-New Vice-President.

G. G. Guthrie Hunter has been elected Vice-President and Comparaller.
—V. 124, p. 118.

International Petroleum Co., Ltd.—Shipments.—
The company is reported to have shipped 4,747,561 barrels of crude oil from the Infantas Structure in Colombia to Cartagena on the Atlantic scaboard since the completion of the pipe line on May 7 1926. The shipments month by month in barrels are given as follows: July, 759,384; August, 682,769; September, 614,518; October, 685,975; November, 1,078,916, and December (est.), 926,019.—V. 123, p. 2400.

Island Creek Coal Co.—Stock Dividend.—The stock-holders will vote Jan. 31 on increasing the authorized common stock from 150,000 shares (118,801 8-9 shares outstanding) to 650,000 shares, par \$1 each. A circular to stock-

ing) to 650,000 shares, par \$1 each. A circular to stockholders says:

The companys annual production of coal has increased from less than 2.500,000 tons prior to 1921 to more than 3.000,000 tons in 1921, 1922 and 1923, to nearly 5,000,000 tons in 1924 and to more than 6,000,000 tons in 1925 and 1926. The development of mines 15 to 21 has required a large investment and the development of the new mine 22, from which it is expected some coal will be produced this year, will require a large additional investment.

There has been no change in capital stock issued and outstanding to correspond with these expenditures for capital account and the directors are unanimously of the opinion, and they therefore recommend, that if the authorized common stock is increased there be issued for each share now outstanding as a stock dividend four additional shares, par \$1 each. If the stockholders approve this recommendation the directors intend to authorize and issue as a stock dividend to the common stockholders four additional shares for each share then outstanding.—V. 123, p. 3329.

Lele Royale Copper Co.—Dividend of 50 Cents.—

Isle Royale Copper Co.—Dividend of 50 Cents.—
The directors have declared a dividend of 50 cents per share on the outstanding \$3,750,000 capital stock, par \$25, payable Feb. 19 to holders of record Feb. 4. In 1926 the fellowing distributions were made: 50 cents on June 15 and 50, cents on Dec. 15, making a total of \$1 per share for the year, the same as for 1925.—V. 123, p. 2662.

Jenkins Bros. (N. J.).—Bonds Called.— Certain of the 1st mtge. 6% serial gold bonds, dated Feb. 1 1923, aggregating \$190,000, have been called for payment Feb. 1 at 105 and interest at the Chase National Bank, 57 Broadway, N. Y. City.—V. 118, p. 2312.

Jewel Tea Co., Inc.—Sales.— Sales 1926. 1925.

Sales 1925.

Journal of Commerce Corp.—Transfer Agent.—
The Chase National Bank has been appointed transfer agent for an authorized issue of 100,620 shares of common stock.—V. 124, p. 242.

(Geo. E.) Keith Co., Brockton, Mass.—Par Changed.— The company has changed its authorized common stock from 50,000 shares of \$100 par value (20,248 shares outstanding) to 100,000 shares of no par value, two new shares being exchanged for one old.—V. 124, p. 243.

Kelsey Wheel Co., Detroit.—Obituary.— President John Kelsey died in Detroit on Ja. 19.—V. 123, p. 1256.

(G. R.) Kinney Co.—Omits Common Dividend—Sales Show Increase—Status.—The directors on Jan. 19 decided to omit the regular quarterly dividend of \$1 per share usually payable on the outstanding 60,000 shares of common stock, no par value, about April 1. This rate had been paid quarterly since July 1 1925 inclusive. An authoritative statement says:

The directors felt that although the balance sheet showed considerable improvement over the statements as of June 30 1926 and as at Dec. 31

1925 and while earnings for the last three months of the year were in excess of dividend requirement on both classes of stocks, the results for the year made it advisable not to declare the usual quarterly dividend on the common stock at this time.

The directors declared the regular quarterly dividend of 2% (\$2 a share) on the preferred stock, payable March 1 to holders of record Feb. 18.

The balance sheet as of Dec. 31 1926 and income account for the 12 months were presented in preliminary form. The balance sheet at the end of 1926 showed inventory of \$6,148,410, a reduction of \$947,813 from 1925, even though 18 new stores were added to the chain last year. Bank loans decreased from \$1,750,000 to \$900,000. The ratio of current labilities stood at 3.6 to 1, as compared with 2.9 to 1 at the end of 1925. The company retired \$131,200 of its 15-year 7½% notes, leaving \$1,841,500 outstanding.

Sales for the year amounted to \$18,441,556, as compared with \$18,031,140, as compared with \$1,135,214 the previous year. After deducting preferred \$136,962, equal to \$2 28 a share, as against \$702,086, or \$11 70 ashare in 1925.

President E. H. Krom says in substance:
Sales for November and December 1926 were 14% greater than in the corresponding months of 1925 and store earnings in this period were 25% greater than in the corresponding period of the previous year. Profits Jwere affected partly by the reduction of retail prices in many stores amounting to \$1 per pair, and by the fact that many stores were new and had not reached their fair earning capacity. The volume of business was satisactory and expenses have been greatly reduced.—V. 124, p. 243.

Klots Throwing Corp.—Successor Company Organized—Consolidation and Readjustment Plan Declared Operative.—See General Silk Corp. below and V. 124, p. 118.

\$6,800,094 \$6,676,294 Total____\$6,800,094 \$6,676,294 . 122, p. 1036.

Liggett & Myers Tobacco Co.—Extra Cash Dividend of 4% and Stock Dividend of 10% Declared on Common Stock.—
The directors on Jan. 20 declared an extra cash dividend of 4% and a 10% stock dividend on the outstanding Common stock and common stock "B," par \$25, in addition to the regular quarterly cash dividend of 3% on both issues, all payable March 1 to holders of record Feb. 10. Extras of like amount were paid on the common stocks on March 1 1926. Stock certificates will not be issued for or include any fraction of a

amount were paid on the common stocks on March 1 1926.

Stock certificates will not be issued for or include any fraction of a share of common stock B, for the fractional part of a share of said stock to which any stoc holder may be entitled, there will be issued to the stockholder a scrip certificate in bearer form, which, upon presentation, may be consolidated with other scrip certificates and exchanged for the number of full shares of common stock B represented thereby. Scrip certificates will not carry the right to receive any dividend or interest, except that on such exchange the holder making it will be entitled to receive an amount in cash equal to the dividends which he would have received had he owned the full number of shares acquired in such exchange continuously from March 1 1927.—V. 122, p. 2510.

McIntyre Forcup	-3 Mos. End	Dec. 31-	-6 Mos. En	d. Dec. 31-
Period—	1926.	1925.	1926.	1925.
Gross recovery	\$936,756	\$946,689	\$1,900,556	\$1,832,807
Operating expenses	539,347	539,178	1,059,326	1,057,972
Operating earnings	\$397,409	\$407,511	\$841,229	\$774,835
Miscellaneous income	25,249	24,972	51,239	49,013
Gross income	\$422,657	\$432,483	\$892,468	\$823,848
	20,739	14,887	40,996	33,642
Net before plant depr	\$401,918	\$417,595	\$851,472	\$790,206

New York City, trustee.

Stock Purchased Warrants.—There will be delivered with each \$1,000 bond a stock purchase durants entire the new York of the lock. 1931; at \$100 per share from Oct. 1931; at \$100 per share from Oct. 1936; to Oct. 1 1941. Holders of \$500 bonds will receive similar warrants calling for 5 shares of the Corporation.

Data From Letter of R. D. Ernst, Vice-President of the Corporation.

Company.—Will own and operate the largest cotton warehouse and compress in the Houston district and will also furnish general wharf and storage facilities. The need for this terminal has been created by the steady growth of the cotton and general shipping business at Port Houston. The project is approximately 90% completed and the finished units are receiving cotton and other commodities for storage. Corporation does nown, buy or sell any cotton for its own account, but will handle, store and compress it for shippers and growers, charging for these essential services fees which are paid before the cotton is delivered from the terminal. Thus the business will be on a strictly cash basis. The fees to be received by the corporation are analogous to freight charges and, like them, form only a small percentage of the total commodity value.

Corporation owns in fee 70 acres of land, excellently situated on the south bank of the Houston Ship Channel, at its junction with Sims Bayou. The construction consists of a modern fireproof cotton warehouse of 200,000 bales capacity, equipped with high-density compresses and all necessary equipment for handling cotton and other commodities. This warehouse corcupies approximately twenty-five acres, leaving the remaining forty-five acres as ample space for future expansion. Excellent shipping facilities are provided.

Security.—Secured by a direct closed mortgage on all of the land, buildings and other fived properties. Data From Letter of R. D. Ernst, Vice-President of the Corporation.

provided.

Security.—Secured by a direct closed mortgage on all of the land, buildings and other fixed properties of the corporation, subject only to the existing 1st mtge. under which \$2,700,000 bonds are now outstanding.

Earnings.—Net earnings of the corporation over a 5-year period available for interest charges on these bonds and reserves are estimated by Ford, Bacon & Davis, Inc., Engineers, to be \$285,800, or over 4 times the \$70,000 maximum interest requirement.

Sinking Fund.—The general mortgage will provide for an annual sinking fund of \$35,000, payable to the trustee semi-annually April 1 and Oct. 1 beginning with Oct. 1 1928, for the purchase and redemption of bonds of this issue. Compare also V. 123, p. 1640.

Massey-Harris Co., Ltd. - Annual Report.

	,	TT LOLD CO COLD TO	opore.	
Years Ended Nov. 30— Income from operations_ Interest on borrowings_ Approp. for deprec. of	\$3,005,220	1925. a\$3,007,682 480,513	1924. \$1,065,180 667 668	1923. \$1,120,937 616,087
Approp. for possible	500,245	939,165	282,567	174,708
Approp. for foreign exch.				233,309
& contingencyApprop. for pension fund Approp. for income taxes	100,000 16,055 200,000	$\begin{smallmatrix} & 26,831 \\ & 150,000 \end{smallmatrix}$	27,235	95,834 23,447
Net profit Previous surplus Less amount to adj. subs.	\$1,995,768 2,359,883	\$1,411,173 818,710	\$87,711 750,153	loss\$22,448 772,601
Add amt. held in conting. acct. of sub. cos., not			19,154	
now reg	7%)846,293	130,000		
Surplus at Nov. 30 a Includes \$661,139 rec	\$3,509,358 overy in cash	\$2,359,883 h of assets pre-	\$818,710 viously writte	\$750,153 en off.

Balance Sheet Nov. 30. Liabilities— \$ 8 8 8 8 9 900 Common ...x12,089,900 24,179,800 Bills & acets. pay. 6,260,878 3,631,555 Reserve for taxes. 372,182 312,517 Conting., foreign exchange, &c. 672,819 550,212 Pensions ... 184,439 199,748 Bilgs. & equip. 3,382,951 3,012,998 Bills & acets. rec 1,648,092 Fire insurance 502,161 501,315 Poss. loss, on col. ... 1,726,990 Conting. acet.

Poss loss on col. Conting, acct. per charter. 250,000

Mid-Continent Petroleum Corp.—Bonds Called.— Certain of the 1st mtge. 15-year 61/6 % sinking fund gold bonds, aggregating \$65,000, have been called for payment March 1 next at 105 and int. at the National Bank of Commerce, trustee, 31 Nassau St., N. Y. City.—V. 123, p. 3045.

Mining Corp. of Canada, Ltd.—Production.—
Total silver production of the corporation for the quarter ended Dec. 31
123 amounted to 537,923 ounces, according to a report to the shareholders.
The average grade of mill ore for the period was 22.5 ounces of silver.

—V. 122, p. 3351.

Monon Coal Co.—Tenders.—

The Bankers Trust Co., trustee, 10 Wall St., N. Y. City, will until Jan. 25 receive bids for the sale to it of 1st mtge, sinking fund 5% gold bonds, to an amount sufficient to exhaust \$16,899 at prices not exceeding par.—V. 120, p. 3199.

Montgomery Ward & Co	-Annual	Report.	
Calendar Years— 1926.	1925. \$5 170,592,642 99 12,908,498 00 1,550,000 1 243,033 8 4,997,363	1924. \$ 150,045,065 10,433,501	1923. \$ 123,702,043 7,702,625 500,000 254,354
Previous surplus		6,490,071 9,166,259	6,948,271 2,717,988
Total surplus	200,000	15,656,330 200,000 300,000	9,666,259 200,000 300,000
			-

Total 28.524,961 20.774,432 15,156,330 9,166,259 Adjusted to include \$3,000,000 reserve for preferred stock sinking fund and special reserve. y For years 1917, 1918 and 1919 after applying reserves.—V. 124, p. 381.

(The) Mortgage-Bond Co. of N. Y .- Balance Sheet .-

Comparative Batance Sheet Jan. 1.					
Assets— Mortgages Bonds Real estate Interest receivable Cash	155,225 26,343	35,513 381,583	Labilities— Capital Surplus Undivided profits Mortgage bonds Interest payable Reserved for taxes	332,257	126,420

(J. K.) Mosser Leather Corp.—Permanent Certificates.—
Permanent certificates for common stock, are now exchangeable for temporary certificates. There are 592,857 shares of common stock, no par value, listed on the Chicago Stock Exchange.—V. 123, p. 590.

Murray Corp. of America.—Transfer Agent—Registrar.— The Guaranty Trust Co. has been appointed transfer agent and the American Exchange Irving Trust Co. as registrar in New York of 300,000 shares of common stock of the above corporation.—V. 124, p. 244.

Nashua (N. H.) Mfg. Co.—Acquisition, &c.— Harry A. Gregg has been elected a director to succeed his father, David A. Gregg, resigned. The stockholders on Jan. 19 ratified the purchase of the Tremont & Suf-folk Mills of Lowell, Mass., and the subsequent sale of a part of the prop-erty.—V. 124, p. 382.

National Refining Co.—Extra Cash Dividends.— The directors have declared an extra cash dividend of 2% and the regular quarterly dividend of 1½% on the common stock, par \$25, both payable Feb. 15 to holders of record Feb. 1.—V. 122, p. 760.

National Sugar Refining Co.-Purchases Warner Refinery.-

Intery.—

The sale of the Warner sugar refinery at Edgewater, N. J. of the Warner Sugar Corp., to the National Sugar Refining Co. was announced Jan. 19. By this acquisition National Sugar becomes, if not the largest producer of refined sugar in the country, second only by a slight margin to the American Sugar Refining Co.

In announcing the purchase, James H. Post, Pres. of National Sugar said the dissolution of the Warner company, one of the oldest in the American sugar trade, would follow eventually as a result of the transaction. He said:

"We have purchased the Warner refinery at Edgewater and have assumed part payment of the \$4,950,000 of 7% bonds secured by the property.

The price we paid for the property will not be made public. There will be no public financing in connection with the purchase."

The sale of the refinery was negotiated by Lowry & Co., it was announced by Frank C. Lowry, Pres. Lowry & Co. has managed the Edgewater refinery and the Warner producing property in Cuba, known as the Central Miranda, since Oct. 18. When this arrangement was made known it was believed that it foreshadowed a change of control in the Warner company Mr. Lowry said his company would continue to manage the Cuban property, but declined to discuss its disposal. Mr. Post said also that his company was not interested in this property or the New Hampshire Stave and Heading mill, another Warner property. No announcement as to the disposal of these properties was made.—V. 124, p. 382.

National Tea Co., Chicago.—Sales.— Period Ended Dec. 31— 1926—Month—1925. 1926—12 Mos.—1925. Sales.—— \$5,197,443 \$4,707,167x\$53,655,267 \$47,450,885 x Subject to final adjustment.—V. 123, p. 3194.

Naumkeag Steam Cotton Co.—Annual Statement .-

	Production	Sales		Receipts
Nov. 30 Years-	(Yards).	(Yards).		from Sales.
	23,644,475	24.678,119		\$9,072,676
	22,373,893	22,650,216		9.056.448
	22.115.941	21,660,499		8,725,837
1922-23	21 705 784	22,474,026		9,112,872
1921-22	21,461,726	22,566,142		8,282,612
	20.535.237	20.718.771		7.091,476
	15,252,527	18,379,083		9,360,384
1918-19		17,315,933		6,503,226
	19,453,269	19,363,376		7,057,470
	19,327,464	19,285,524		4,835,015
Result	s for Year E	nded Nov. 30 1926		
Net after depreciation				-\$815,453
Inventory adjustment				391,646
Net profits			200000000	-\$423.807
Dividends 12%				- 720,000
	Jomnaratina	Balance Sheet.		
		buildice sheet.	Man 20100	Nov. 28'25
	6 Nov. 28'25		Nov. 30 20	1000. 28 25
	0 0000 0=0	Liabilities—	0 000 000	0 000 000
			6,000,000	
Cash 345,91			1,997,451	1,771,771
Acc'ts receivable 1,695,19				131,608
Cotton in bale 1,021,69	6 2,380,851	Notes payable	250,000	
Stock in process		Acc'ts payable	113,610	
& mfd. goods 747,44		Profit and loss	4,123,519	4,419,712
Miscell. supplies 122,43				
Prepd. expenses 143,02	5	Tot. (each side)	12,484,578	13,726,449
-V. 124, p. 120.				
Mary Vanly Title (- Manhan	C- 1000 I) J T	A 44 44

New York Title & Mortgage Co.—1926 Record Year.—
An increase of 53% in 1926 over the previous year, in the amount loaned on bond and mortgage, and 61% in the sales of guaranteed first mortgages and certificates is shown by the report of President Harry A. Kahler to the stockholders at the annual meeting, Jan. 10.

The report states that \$207,189,475 was loaned in 1926, as against \$135,301,123 the year before, and that the sales of mortgages and mortgage ertificates, reached a total of \$192,975,213, last year, in comparison with \$19,656,899 in the year previous.

Gross income for the year was \$10,858,579, and net earnings, \$6,779,928 before deduction for taxes and reserves.

Mr. Kahler, said, "Operating results for 1926 mark another advance over the record of the previous year. Every department has shown substantial "Among the interesting devalorments of the previous that the said of the previous devalorments of the previous devalo

the record of the previous year. Every department has shown substanting gains "Among the interesting developments of the year was the merger of the New York Title & Mortgage Co. and the United States Title Guaranty Co. which became effective on May 1 1926, when the shareholders of the United States Title Guaranty Co. exchanged their stock for stock of the New York Title & Mortgage Co. at the ratio of two shares of New York Title & Mortgage Co. for every three shares of United States Title Guaranty Co. stock. By this merger, the company's facilities on Long Island were materially increased, including an office at Mineola for Nassau County and one at Riverhead for Suffolk County."—V. 123, p. 3331.

Nova Scotia Steel & Coal Co., Ltd.—Receivership Again Denied .-

Denied.—

The second attempt to have a receiver appointed for the company failed when the Supreme Court of Nova Scotia dismissed the appeal against the lower court decision refusing receivership. Eastern Trust Co., acting for bondholders, made the application. The judgment recites that the ground of the appeal is that the plaintiff's security is being jeopardized by reason of the mortgaged premises being left in the hands of its present management in such a way as to justify the interference of the court by taking the property out of the hands of such management and placing it in the hands of receiver and manager. This request had been refused by a lower court. It summarizes the charge of the company's investors that their plants are gradually being abandoned by the British Empire Steel Co. at Sydney, putting Nova Scotia's bond and debenture holders in peril. In defense, much of this was denied and it was stated that the manufacturing situation was the result of trade conditions; that the financial situation of the company was improving; that expenditures and improvements in its mines compensated for depreciation and depletion at the steel plants, and that the aggregate of assets had not been reduced.

The application for receivership was denied by the Supreme Court on the ground that these conflicting claims needed more extensive study before action should be taken.—V. 123, p. 2530.

952 Fifth Avenue, Inc.—Bonds Called.—
All of the outstanding 1st mtge. 6% serial gold coupon bonds, due Feb. 15
1928 to Feb. 15 1935, inclusive, have been called for redemption as of
Feb. 15 1927 at a premium of ½ of 1% for each year prior to maturity,
but in no event at less than 102 and Interest.
Of the original issue of \$550,000, the amount of \$109,500 has been
retired by serial maturities and an additional \$10,200 will be retired Feb. 15
1927.—V. 116, p. 1832.

Old Colony Investment Trust.—Debentures Offered.—
The Old Colony Corp., which is owned and controlled by the Old Colony Trust Co. of Boston, is offering for subscription \$5,000,000 Old Colony Investment Trust 4½% debentures, Series A, due Feb. 1 1947, at 99½ and int. With each \$100 of this issue of debentures will be issued one common share having a beneficial interest in the assets and earnings of the

Trust.

Dated Feb. 1 1927, due Feb. 1 1947. Principal and int. (F. & A.) payable at the Old Colony Trust Co., Boston, Mass., depositary and registrar. Denom. \$1,000. \$500 and \$100 c* & r*. Red. all or part at any time on 30 days' notice at 102 and int. up to and incl. Feb. 1 1932 at 101½ and int. from Feb. 2 1932 to Feb. 1 1936, incl.; at 101 and int. from Feb. 2 1936 to Feb. 1 1940, incl.; at 100½ from Feb. 2 1940 to Feb. 1 1941. The color of the part of th

Further issues of obligations of the trust may be made either junior to, or senior to, or on a parity with series A debentures, and additional shares may be issued with equal, preferred, or deferred rights as compared with the present issues, and need not be offered to the holders of outstanding shares.

Terms of Shares.—The preferred and common shares represent the integer of the holders in the preferred and common shares represent the

shares. Terms of Shares.—The preferred and common shares represent the interest of the holders in the property of the trust over and above its liabilities. The declaration of trust provides that the trustees shall have no power to call upon the holders of the shares for the payment of any sum of money or assessment whatever. The number of shares, preferred or common, may be increased from time to time and such increase disposed of as the trustees deem for the best interests of the trust. The trust terminates at the expiration of 21 years after certain named lives in being, and may be terminated at any time by the trustees. The shares are transferable upon the books of the trustees upon surrender thereof duly endorsed.

transferable upon the books of the trustees upon surrender thereof duly endorsed.

The preferred shares are entitled to 6% per annum, cumulative, payable semi-annually, out of the accretions to the trust from whatever source derived but only after the payment of the proper expenses of the trust, including interest on series A and other debentures and other loans which may be made, and after setting up such reserves, if any, as the trustees in their sole discretion deem desirable for the purpose of the trust. The preferred shares are callable at \$120 and unpaid distribution on any semi-annual distribution to the holders of senior shares are not in arrears, the trustees may deliver to the holders of common shares such amounts as they may determine from the accretions to the trust property whether from principal or income and from whatever source derived.

Trustees.—The following are the present trustees: Francis R. Hart, Philip Stockton, T. Jefferson Coolidge, Edwin R. Marshall, F. Winchester Denio.

Overseas Securities Co., Inc.—Dividend of 50 Cents.—
The directors have declared a dividend of 50c. per share on the class A stock, payable Feb. 15 to holders of record Feb. 1.—V. 115, p. 2591.

Paige Detroit Motor Car Co.—Shipments.—
Shipments in 1926 were 37,222 cars, a decrease of 5.8% from the preceding ar, but an increase of 7.6% over 1924.—V. 124, p. 245.

Parke Davis & Co., Detroit.—To Split Up Shares.—
The stockholders will vote Feb. 1 on changing the par value of the capital stock from \$25 to non-par, and on approving the issuance of five new shares for one old share.—V. 123, p. 3332.

Philadelphia Co. for Guaranteeing Mortgages. Annual Report .-

During the 12 months of 1926 guarantees covering \$19,076,542 mortgages were issued and, after deducting cancellations, the net amount of guarantees outstanding at the close of the year were \$92,402,519.

	C	alendar Year.	S
Earnings— Gross receipts State & Federal taxes	1926. \$821,057 120,000	1925. \$779,470 106,000	1924. \$674,390 84,000
Salaries, stationery, furniture, &c., advertising & general expenses Dividends paid(11	191,444 %)330,000	$\substack{177,271 \\ (10)300,000}$	$\substack{150,064 \\ (10)299,437}$
Undividend earnings	\$179,613	\$196,198	\$140,889

Pierce Arrow Motor Car Co.—Denies Rumors.—
Pres. Myron E. Forbes is quoted as saying: "There is no basis in the company's position for rumors concerning the safety of the preferred dividend. The directors are not scheduled to consider the next quarterly payment of \$2 per share until the latter part of February, and I can see no reason why the dividend should not be declared. While final earnings figures for 1926 are not available, it is certain there was a good surplus over the amount required to take care of the dividend. We closed the year with between \$1,000,000 and \$1,500,000 cash on hand, and a substantial excess of current assets over current liabilities. We are not borrowing from the banks and have not done so for some time."—V. 123, p. 2665.

(Thomas G.) Plant Co.—Defers Preferred Dividend.— The directors have voted to defer the quarterly dividend of 1 ½ % on the 7% cumul. 1st pref. stock due at this time. Payments at this rate had been made on the 1st pref. stock since Oct. 31 1925.—V. 122, p. 2811.

Purity Bakeries Corp.—Earnings.—

Year Ended—

Net available for divs. after int., Fed. taxes, &c. \$2,433,826 \$1,430,336

—V. 124, p. 384.

Quaker City Cold Storage Co.—Subsidiary Co.— The old Quaker City Cold Storage Co., a subsidiary of the new company of the same title, recently changed its name to the Edgewater Cold Storage Co., Philadelphia. See also V. 123, p. 2273.

Rand Kardex Bureau, Inc., Tonawanda, N. Y .- Sales.

Rand Kardex Bureau, Inc., Tonawanda, N. Y.—Sales.

—An authoritative statement says:
Sales for December totaled \$2,282,818, exceeding by 19% the best previous month in the company's history. Such sales were at the annual rate of over \$27,000,000, or about 30% greater than sales during the year ended Sept. 30 1926.
Sales for the quarter ended Dec. 31 1926 exceeded by 7% the previous quarter's sales. Export sales are breaking all records, orders in December being 99% larger than December a year ago, and comprising about 17% of total volume.

Within the next month the company's new product, covered by basic patents, vertical visible equipment designed to replace loose leaf ledgers wherever machnie posting is used, will be introduced in the market. This equipment is expected to meet an immediate demand and plans have been made for production on a large scale.—V. 124, p. 384.

(Robert) Reis & Co. (incl. Subs.).—Sales.—

*criva Ended Dec. 31— 1926—Quarter—1925. 1926—12 Mos.—1925.

\$1,658,172 \$1.718,060 \$7,898,182 \$7,868,826

7. 123, p. 2006.

1. 120; p. 2000;			
(R. J.) Reynolds	Tobacc	o Co.—Bal. Sheet De	c. 31.—
1926.	1925.	1926.	1925.
Assets— \$	\$	Liabilities— \$	3
Real estate, bldgs.,	The second second	Common stock 10,000,000	10,000,000
machinery, &c20,154,473	18,374,268	New class B com-	
Cash16,930,893	8,024,866	mon stock70,000,000	
Accts. receivable_12,440,720	12,545,466	Accounts payable_ 6,929,207	6,442,397
Leaf tob., supplies,		Accrued interest,	
mfd. prod., &c_99,154,109	97.168.844	taxes, &c 5,680,922	5,297,345
Inv. in non-com-	01,100,101	Reserve for depre-	
petitive cos 952,073	962,288	ciation and con-	
Other acets, and	000,000	tingencies 9,927,102	9.101.557
notes receivable 1,403,846	1,137,684		-,-02,00,
Good-will,pat.,&c. 1,316,691			
			30 154 204
Prepd.int.,ins.,&c. 388,223	104,000	paymore and ayouthor	
matel 150 541 000	120 005 602	Total152,741,028	130 005 605
Total152,741,028	109,990,090	10001	

The usual comparative income account was published in V. 124, p. 384.

Roxy Theatre, N. Y. City.—To Open Feb. 22.—
The hoxy Theatre will be opened to the public on or about Feb. 22, according to an announcement to the stockholders on Jan. 19. Seats for the first 10 rows of the crchestra and the mezzanine are on sale at \$10 per ticket.—V. 124, p. 385.

Sagamo Steamship Corp.—Trustee.—
The Central Union Trust Co. of New York has been appointed trustee \$800,000 collateral trust one-year 6% notes, due Jan. 1 1928.—V. 122, 361.

Schulte Retail Stores Corp.—Common Stock Placed on an Annual Cash Dividend Basis of \$3 50 per Share.—The direc-tors on Jan. 17 declared four quarterly dividends of 87½ cents per share on the common stock, no par value, for the

current year, placing stock on a \$3 50 annual cash basis, compared with the former rate of 8% annually in common stock paid during 1926. The dividends just declared are payable March 1, June 1, Sept. 1 and Dec. 1 to holders of record Feb. 15, May 15, Aug. 15 and Nov. 15, respectively. President D. A. Schulte says in substance:

Although some of the directors originally favored a higher dividend basis, it was the final sense of the board that a conservative policy of regular dividends be adopted, to be supplemented by extra dividends as earnings warrant the same.

Acquires Control of Hunler's Inc.

Acquires Control of Huyler's, Inc.— See Huyler's, Inc., above.—V. 123, p. 2913

See Huyler's, Inc., above.—V. 123, p. 2913.

Servel Corp. (Del.).—To Increase Capital—Rights to Stockholders, &c.—The stockholders will vote Jan. 21 on increasing the authorized capital stock from 1,000,000 shares without par value to 1,300,000 shares.

Upon the authorization of the increase, the stockholders of record Feb. 3 will be given the right to subscribe at \$10 per share for approximately 196,000 shares of stock at the rate of 3½ shares for every 10 held. Subscriptions must be exercised and payment for stock subscribed for made on or before Feb. 18 1927. To stockholders exercising their rights of subscription there will also be delivered stock purchase warrants entitling the bearer to purchase on and after April 1 1927 additional shares at the rate of ½ of a share for each share subscribed for on the offering, at the price of \$11 per share on or before April 1 1928 and thereafter if not there-tofore exercised, at the price of \$15 per share on or before for April 1 1929.

The options now outstanding on 200,000 shares given in connection with the issue, of the 5-year 6% conv. notes, and the profit sharing plan for compensating officers and employees will be surrendered by the holders without cost to the company.

To comply with covenants in the trust agreement under which the 5-year 6% conv. notes were issued, similar rights of subscription will be given to the holders of record at the close of business on Feb. 18 1927 of any stock issued upon conversion of the notes into stock.

President Hamilton G. Scott, in a letter to stockholders

of any stock issued upon conversion of the notes into stock.

President Hamilton G. Scott, in a letter to stockholders says in substance:

To insure the raising of the necessary funds the directors have arranged for the underwriting of the offering of 196,000 shares to the stockholders by a syndicate of which Pynchon & Co. will be syndicate managers. In addition to a cash underwriting commission, the syndicate will receive as compensation for its services stock purchase warrants evidencing options on 196,000 shaes of stock at the same prices and for the same periods as the options given by the above-mentioned stock purchase warrants to be delivered to subscribing stockholders, but the syndicate will not receive the stock purchase warrants not taken by stockholders. The syndicate managers have requested certain of the officers and directors, as an evidence of their faith in the company's future, to participate in the syndicate, and these officers and directors have taken such participations.

On the completion of this financing, and prior to the exercise of any of the stock purchase warrants (assuming that the relatively small amount of stock of this company and that on account of the high conversion price ne noteholders shall have converted their notes), the company will have issued and outstanding 756,000 shares of stock.

Officers and directors believe that the successful consummation of this plan will place company once more in a postion to realize the profits plan will place company once more in a postion to realize the profits plan will place company once more in a postion to realize the profits plan will place company once more in a postion to realize the profits plan will show such profits that the holders of the convertible notes will find it to their advantage to convert those notes into stock. The freeling of the company from debt can, it is believed, be hastened by the sale of certain assets which are not essential to the fulfillment of the plans for its refrigerator business.

The officers and direc

of 00.023 an increase over 1925 of 45.000 domestic units. A sales and distribution force, supplemented by a service department, was organized which was expected, by virtue of its experience in other fields, to accomplish the quota.

Based upon the only experience of which it could find any record, the management plotted a curve which showed that to accomplish the quota there should be sold by June 30 36,375 machines. The actual sales were 34,201 machines. This was a real achievement for a new organization. The actual shipments of domestic machines as of June 30 were 27,005, leaving unfilled orders on hand at that time of 7,196 machines, a most were principally for wooden box refrigerators which theretofore had given complete satisfaction. A small number were for metal boxes, the highest price of the company's products.

1926 Field Experience.—In the latter part of June the temperature over practically the entire United States suddenly became very hot with high numidity and continued so for many weeks. Like conditions had not existed in the United States in a great many years.

The management authorized production for the quarter succeeding June 30 based on the rate on which it was selling and shipping machines, taking into consideration unfilled orders. Suddenly and without previous indication, in August, complaints began to come in that the wooden boxes were not standing up. The white finish was chipping, leaving the wood exposed to the condensation which, while existing in all refrigerators is particularly present in mechanical refrigerators, because mechanically pertable refrigerators are a lower temperature than refrigerators using ice only. Where the difference in temperature between the outside and the inside of the refrigerator is great, water collects on the outside. After the white finish had chipped off this water caused the wood to warp. Investigation showed that this difficulty with wooden boxes was not peculiar to your own company, but that other companies were having similar experience. As a resul

would recede. Due to the difficulties experienced, these credits have not been reduced. The inventories and accounts receivable on hand represent the means by which it was expected they would be reduced. It was impossible for company at once to put into production its complete line of metal boxes which it had planned to produce as of Jan. 1 1927. It had to proceed in part with the wooden boxes until the end of 1926, placing them where the conditions of use would be least adverse and using such means as were possible to overcome the difficulties which the peculiar summer of 1926 had developed.

However, it was decided to put into immediate production the refrigerating machine which it had prepared for production commencing January 1927. The new machine had a greater capacity than the 1926 machine and eliminated such mechanical faults as experience had developed in the 1926 machine. Since September 6,500 of these machines have been produced and put into the hands of the public and have given entire satisfaction.

*Refrigeration** Industry in General.—The management has carefully

January 1927. The new machine had a greater capacity of machine and eliminated such mechanical faults as experience had developed in the 1926 machine. Since September 6,500 of these machines have been produced and put into the hands of the public and have given entire satisfaction.

Refrigeration Industry in General.—The management has carefully investigated the industry as a whole and has come to the conclusion that the industry is sound and is here to stay, that a few companies will be profitable, of which this company is one of the most important, and that there is sufficient market to employ company's facilities to the utmost which its capital will warrant. The industry, however, has been progressing at too rapid a rate and it is not necessary at this time to consider price as being the main appeal to the consumers in the sale of the product. To build for quality is the most important thing in the stabilization of a new industry. Accordingly, your board has decided upon the building of a definite number of machines in the first half of 1927, both of electric and gas-fired refrigerators, and that that number shall be such as to enable the company to produce machines of the highest quality and appearance, thereby securing the lowest possible service cost for maintenance. It is believed that in the long run this policy will inure to the benefit of stockholders in the most practical form.

1926 Accomplishments of Company.—Company developed in 1926 a line of commercial machines in which there is substantial profit. It was not engaged in that business at all in January 1926. It has developed its electric refrigerator machine to a point where it believes to-day it has the best electric domestic refrigeration machine on the market.

During the year it developed the gas-fired refrigerator in which it bought control, to a point where it was practical to put it on the market at this time, ready for large production during the year 1927. This development entailed large expense in 1926 from which substantial profits are

It has developed a steel box which meets the difficulties experienced with the wooden boxes, and which has been accepted by the trade-wherever shown.

It has developed a steel box which meets the difficulties experienced with the wooden boxes, and which has been accepted by the trade-wherever shown.

It has developed an engineering, a production, and a sales organization which it did not have in the beginning of the year, and has to-day outlets for its machines which are cemented to it by the broad policy of backing up and sustaining its product. The investment of many hundreds of thousands of dollars in the advertising of its name throughout the country has also produced an asset of incalculable proven value. To-day it is one of the few nationally know electric refrigeration companies.

In addition overhead and operating expenses have been materially reduced during 1926.

Assets of Company.—To-day the assets of company may be summarized as (1) its plant at Evansville, Ind., held through the ownership of all the commen stock of a subsidiary, which it acquired September 1925, then known as "The Hercules Corp." This plant is located on 30 acres of land and has 22 acres of floor space, with modern equipment for high-speed, high-efficiency production, capable of a cost of production comparable with that of any other plant of similar nature in the country.

(2) 100% of the common stock of the Wheeler Condenser & Engineering Co, with plants at Carteret, N. J. and Newburgh, N. Y., which has been in business for 25 years, dealing principally with public utilities. The Carteret plant is used principally for the production of condensers for large public utility plants and for the production of condensers for large public utility plants and for the production of copper tubing for company's consumption as well as general consumption on the part of public utilities and others using condensers, pumps and other apparatus made by it. The Newburgh plant is used for the production of the gas-fired refrigerator.

(4) A selling and distributing organization throughout the United States which was successful in maintaining its sales objective in 1926 as heretofore outlined in this

Shaffer Oil & Refining Co.-Earnings.

Period— Gross earnings Operating expenses	Month 1926. \$1,735,888 1,340,655	1925.		d, Nov. 30— 1925. \$14,616,177 10,522,247
Net operating earnings —V. 123, p. 3334.	\$395,233	\$295,023	\$6,179,148	\$4,093,930
	The same of the sa			

Sherwin-Williams Co., Cleveland.—Extra Div. of 1%.—
An extra dividend of 1% has been declared on the outstanding \$14.861,125 common steek, par \$25, in addition to the regular quarterly dividend of 2%, both payable Feb. 15 to holders of record Jan. 31. Like amounts have been paid quarterly on this issue since Nov. 16 1925. Extras of ½ of 1% each had been paid quarterly on the common stock from Nov. 15 1923 to Aug. 15 1925, incl.—V. 123, p. 2403.

1% each nad been paid quarterly on the common stock from Nov. 15 1925 to Aug. 15 1925, incl.—V. 123, p. 2403.

Silesian-American Corp.—Definitive Bonds Ready.—
The Guaranty Trust Co.. 140 Broadway, N. Y. City, is now prepared to deliver definitive 15-year 7% collateral trust sinking fund gold bonds in exchange for the outstanding temporary bonds. (For offering, see V. 123, p. 592.)—V. 123, p. 2790.

6 North Clark Street Building, Chicago.—Bonds Offered.—S. W. Straus & Co. are offering at 100 and int. \$590,000 1st mtge. 6% leasehold serial gold bonds (safeguarded under the Straus plan).

Dated Oct. 1 1926; maturities semi-annually 6 months to 14 years. Int. payable A. & O. Callable on any int. date at 102 and int. Federal income tax, 2%, paid by borrower.
Security.—The bonds are secured by a direct closed 1st mtge. on the federal income than 10 to 10 to

Borrowers.—The bonds are the direct obligation of Samuel E. Zuker and Hannah Zuker, his wife, who own considerabe valuable real estate in Chicago.

"Snia-Viscosa" (Societa Nazionale Industria Applica-

"Snia-Viscosa" (Societa Nazionale Industria Applicazioni Viscosa), Turin, Italy.—Stock.—

There were recently offered to stockholders for subscription 1,666,666 ordinary shares at the rate of one new share for every 3 shares held. The new shares will carry dividend from Jan. 1 1927 pro rata to the tenths paid up, that is to say, they shall be entitled to 6-10ths of the 1927 coupon. The price of each new share was fixed at 150 lire. The shareholder must effect payment of the shares subscribed for on the following dates: 30 lire per share Jan. 8; 45 lire from April 1 to 8; 30 lire from July 1 to 5, and 45 lire from Oct. 1 to 5. The shareholders shall have the option of paying at any time one or more installments in advance against allowance of the interest reckoned at the Bank of Italy rate plus 2% per annum. The placing of the shares not subscribed for was underwritten. See also V. 124, p. 385.

of the shares not subscrib	ed for was	underwritten.	See also V.	. 124, p. 385
(A. G.) Spalding	& Bros.	-Annual	Report.—	
Period	2ct. 31 '26. \$19,713,230 12,763,041 5,181,331 '481,824 61,640	\$20,810,182 \$20,810,182 13,412,659 5,424,163 609,648 70,176	\$20,065,981 13,153,904 5,353,678 553,563 61,955	\$\\\ \\$1923.\\\\\\$19.859.125\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Net operating profit Other income	\$1,225,395	\$1,293,535	\$942,881 516,495	\$1,676,220
Total income	209,236 162,900 221,128	\$1,523,259 172,702 188,600 300,852 80,000 477,750 150,000	\$1,459,376 228,105 149,589 309,243 80,000 412,956 150,000	\$1,846,751 203,203 231,890 321,216 80,000 328,771 150,000
Surplus	\$253,211	\$153,356	\$129,484	\$531,670
04 21 196	omparative .	Balance Sheet.		D 01 10F
Assets— Oct. 31 '26	. Dec. 31 25	Liabilities-	Oct. 31 '20	3. Dec. 31 '25
Land, bldgs., &c_x4.234.217	4.290.982	7% 1st pref st	tock_ 4,156,30	0 4,303,900
Leaseholds, bldgs.		8% 2d pref. st	ock_ 1,000,00	
& imptsy1,179,789	1,086,766	Common stoc	k 5,982,20	
Patent rights 7,430	8,530	Notes payable	1,800,00	0 3,000,000
Patent rights 7,43 Cash 930,52 Acc'ts receivable 3,048,17	1,072,462	Acc'ts payable	615,68	0 662,745
Acc ts receivable 3,048,178	2,565,205	Demand loans	508,08	4 460,939
Notes rec., cust'rs_ 158,173	137,912	Accr. sal., w	ages,	
Notes & acc'ts rec., employees 42,662	97 946	Res. for inc. ta	&c 316,74	6 280,444
Inventories 8,465,423	9.894.993	Empl. sub. to	axes_ 212,05 stk_ 10,47	5 190,051
Def'd charges, &c. 245,954	274.084	Res. for conti	ng 331,67	8 389,724
Def'd charges, &c. 245,954 Investments 577,319	274,084 465,359	Surplus	3,045,33	8 2,790,838
Treasury stock 53,169	74,975	Surp. appropr	. for	
Treasury stock 53,169 Cash in sink. fund. 727	2,228	red of 1st p	ref 965,00	0 840,000
Total18,943,557	19,900,841	Total	18,943,55	7 19.900.841
Total18,943,557 x After reserve for depring and improvements thereon	eciation of	\$3,044,195.	y Leasehold	s, buildings
less \$10,000 balance of me -V. 123, p. 2532.	ortgage pay	able Aug. 15	1927, total,	\$1,179,789.
0. 1 1 001 0				

Standard Oil Co. of Indiana.—Denies Rumors.—
The directors have authorized the statement that all rumors that the company has decided to declare on Feb. 7 a 50% stock dividend are false. The board further stated it has given the subject of a stock dividend in the future no consideration whatsoever.—V. 123, p. 3050.

Standard Oil Co. (N. J.).—Preferred Stock Called.—
The company announces that it will on March 15, the next quarterly dividend payment date, redeem as an entirety the outstanding 1,999,729 shares of its preferred stock (par \$100 each) by payment for each said share of stock of \$115 and dividends.

From and after March 15 1927 all dividends on the preferred stock will cease to accrue and all rights of the holders thereof as stockholders of the corpo atlon, except the right to receive the redemption price, will cease and determine.

Payment of the redemption price of each said preferred share will be made upon the surrender, on or after March 15, of the stock certificate representing the same, duly endorsed, to Guaranty Trust Co. of New York, at any of its following offices viz.: 140 Broadway, New York City, N. Y.: 32 Lombard Street, London, E.C. 3, England; 3 Rue des Italiens, Paris, France; 156 Rue Royale, Brussels, Belgium.—V. 124, p. 386.

Standard Slag Co. (of Ohio).—Acquisition.—

156 Rue Royale, Brussels, Belgium.—V. 124, p. 386.

Standard Slag Co. (of Ohio).—Acquisition.—
See Bessemer Limestone & Cement Co. above.—V. 123, p. 3335.

Stanley Co. of America.—1927 Building Program.—
The 1927 expansion program of this company was increased to approximately \$10,000,000 this week, with the announcement by President John J. McGuirk of completed plans for the construction of two new theatres costing \$3,500,000 and the acquisition of control of another at Pleasantville, N. J. A \$3,000,000 theatre will be constructed in Jersey City, bringing the company's building program in that city to \$5,500,000, and a \$500,000 house will be erected in West Orange, Mr. McGuirk announced.
Other houses under construction or planned for the year are one costing \$3,000,000 in Philadelphia; one of \$500,000 in West Philadelphia; and another house in Bridgeton, N. J., at an unnamed figure.—V. 124, p. 386.

	other house in bridgeton,				7.6
	Sterling Product Years Ended Dec. 31— Net profits after Federal	s, Inc. (1926.	& Subs.)	-Report 1924.	1923.
ı	and State taxes Previous surplus	\$5,413,802 8,075,204	\$4,910,830 6,305,095	\$4,734,697 4,710,225	\$4,642,255 3,268,217
	Total surplus	Dr200,506 $3.750,000$	$\frac{Dr7,596}{3,125,000}$	\$9,444,922 Dr6,668 3,125,000 8,159	\$7,910,472 Dr153,886 3,038,128 8,232
ı	Profit & loss surplus		\$8,075,204 nce Sheet Dec.		\$4,710,225
ı		1925.			1925.
ı	Assets— S	\$	Liabilities—		
I			Capital stock	y14,512,33	0 14,512,330
ı	equipment, &c_x2,441,70	5 2,449,386			
ı	Inv. in cap. stock		pref. stock_		
ı	other companies 4,813,50		Acct's payable		
I	U. S. Govt. secur_ 3,646,01	2,750,084			
ı	Notes & accts. rec_ 1,759,390	1,481,233			2 629,051
ı	Cash 5,364,58	3,889,206			
l	Inventory 3,212,813	3,189,842			
ľ	Deferred expenses 200,88	7 158,251			0 1,000,000
ı	Empl. stock acets_ 22,656	30,343	Cap. sur. Ste		
	Patents, good-will,	i allowed	Remedy Co		
ı	trade-marks, &c. 9,395,633	9.764,563	Surplus	9,530,63	1 8,075,204

ling Products, Inc., authorized, 1,000,000 shares, no par value, issued, 625,000 shares, no par. z Not owned by holding company.—V. 123, p. 2913. Stonega Coke & Coal Co.—Notes Called.—
Certain of the 6% gold notes, due May 1, aggregating \$300,000, have been called for payment Feb. 1, at par and int. at the Fidelity Trust Co., trustee, Broad & Chestnut St., Philadelphia, Pa.—V. 117, p. 562.

Texas Corp.—10% Stock Dividend.—The directors on Jan. 18 declared a 10% stock dividend, in addition to the regular quarterly cash dividend of 3% (75 cents per share). The stock dividend is payable April 2 and the cash dividend

April 1, both to holders of record Mar. 4. An initial quarterly cash dividend of 3% was paid on Jan. 1 last. An authoritative statement says:

No corresponding stock dividend was declared by the Texas Co., the old company organized in Texas, as a call will be issued soon for a meeting of the stockholders of that company to vote upon its dissolution and a transfer of its assets. Stockholders of the old company can participate in this stock dividend by acting promptly and exchanging their stock. The privilege is still open. More than 94% of the stock has been exchanged.—V. 123, p. 2791.

company organized in Texas, as a call will be issued son for a meeting of the stockholders of that company to vote upon its dissolution and a transfer of the assets. Such property and exchanging their stock. The privilege is still open. More than 94% of the stock has been exchanged.—V. 123, p. 2791.

Title Guarantee & Trust Co. — Annual Report.—
The report of C. H. Kelsey, Chairman of the Board to the stockholders and trustees submitted at the annual met of continued expansion. We have more employees than we have ever had before. The total number is 2,916 of whom 1,472 are in New York and allied offices and 1,444 in Brooklyn and its branches. Of these 301 are attorney-act-law. The report further as a sea of the stockholders and trustees submitted at the annual met of continued expansion. We have more employees than we have ever had before. The total number is 2,916 of whom 1,472 are in New York and allied offices and 1,444 in Brooklyn and its branches. Of these 301 are attorney-act-law. The report further as a sea of the stockholders will are passed to the stockholders will mean the stockholders will mean the stockholders will mean the stockholders will mean the use of them to their friends.

At the end of the year 1924, we congratulated ourselves on the fact that our mortgage sales for the first time had exceeded \$10,000,000. The control of the year 1924, we congratulated ourselves on the fact that year is the stockholders will make the use of them to their friends.

At the end of the year 1924, we congratulated ourselves on the fact that year of the stockholders will make the service of them to their friends.

At the end of the year, excluding those mortgages extended with the present invitors, the sales reached the total of \$150,118,746, which is better by \$31,000,000 than the sales of them to their properties of the sale of the sale of the year of the sale of the year of the year of the year of the ye

Other stocks & bonds 8,062,284 Bonds and mortgages b21,542,191 Loans & bills purchased c26,291,922 Accounts receivable 1,409,642 Real estate 4,130,846	Mabilities
Once on mind or many or many	

Total \$77,677,882 | Total \$77,677,882 a These are United States, State and Municipal bonds. b These mortgages are co's stock in trade for sale to its clients. c These loans are payable on demand or on certain due dates, with ample security protecting collateral loans.—V. 123, p. 3335.

Tooke Bros., Ltd., Montreal.—To Recapitalize.—

A scheme of arrangement, recently presented to the stockholders, provides (a) that the authorized common stock be changed from 12,500 shares (6,500 shares outstanding, par \$100, to 10,000 shares of no par value); (b) that two new no par value shares be issued in exchange for each five shares of common stock held, and (c) that one share of new common stock be issued to holders of each two shares of pref. stock to wipe out all dividend accruals on this issue up to and incl. Dec. 31 1926. The company has authorized 12,500 shares of 7% cumul. preference stock, of which there are outstanding 9,850 shares.

After the above has become effective, there will be outstanding 7,525 shares of common stock, the remaining 2,475 shares to be issued from time to time as the directors may determine.—V. 123, p. 991.

Transcontinental Oil Co.—Earnings.—

While final figures for the entire year 1926 arc not yet available, the gross profit for 11 months to Nov. 30 was \$3,326.587. Net for the 11 months after reserves for depreciation and depletion was \$2,526.816. Earnings of the company in the last month of the year will, it is estimated, raise the

gross for 1926 to at least \$3.700,000, the net depending upon the amount of additional reserves set up for depreciation and depletion. Net profit in 1925, after interest, deperciation, &c., charges, was \$792,581.

The last balance sheet of the company (Nov. 30 1926) showed current assets of \$4.723,818, current liabilities of \$2,477,813, with net working capital of \$2,246,005.—V. 124, p. 122.

Tremont & Suffolk Mills.—Sale.— See Nashua Mfg. Co. above.—V. 123, p. 2668.

2424 Wilshire Boulevard (Corp.), Los Angeles, Calif.

—Bonds Offered.—S. W. Straus & Co., Inc., are offering \$900,000 1st mtge. fee 6½% serial coupon gold bonds (safe-

\$900,000 1st mtge. fee 6½% serial coupon gold bonds (safeguarded under the Straus plan).

Dated Nov. 1 1926; maturities 1½ to 16½ years. Denom. \$1,000, \$500 and \$100 cs. Interest payable M. & N. Callable at 103 and int. for the first 5 years and at 102 and int. thereafter; bonds and coupons payable at offices of S. W. Straus & Co. Exempt from personal property tax in California. United States Federal income tax 2%, paid by borrower. Security.—Bonds are secured by a direct closed first mortgage on the land and the completed building and its furniture, furnishings and equipment. The land on which this building is situated fronts approximately 162½ ft. on the south side of Wilshire Boulevard and approximately 162½ ft. on the east side of Carondelet St., being the southeast corner of this street intersection. The building is an 8-story and basement apartment structure of reinforced concrete full fireproof construction with exterior finish in tapestry brick and art stone trim. It contains 388 rentable rooms comprised in 134 single apartment suites, 36 double apartment suites, and 2 five-room apartment suites. The interior appointments, decoration, finish and floor arrangement throughout the building, and the furniture, furnishings and equipment, the property mortgaged as security for this bond issue, is appraised by John P. Kennedy, of Los Angeles, appraisals engineer, at \$1,552,255. This bond issue, therefore, represents less than 60% of the value of the mortgaged property.

Earnings.—The net annual earnings of this property, after deductions for taxes, insurance, operation and ample allowance for vacancies, under the new management and certain alterations, are estimated as \$11,680 available for payments required under this bond issue. This is more than \$38.000 in excess of the greatest annual interest charge and is more than \$38.000 in excess of the average combined annual interest and serial principal requirements under this bond issue.

Underwood Typewriter Co., Inc.—New Directors.— Judge Morgan J. O'Brien has been elected a director.—V. 123, p. 2534.

Union Stock Yards Co. of Omaha, Ltd.-Report. **Cers**— 1926. 1925. 1924. 1924. 1925. 1925. 1926. 2.568.735 2.690.472 2.956.109 (% per ann.) 599.704 599.704 599.704 1919lus \$287.795 \$336.408 \$416.700 Total_____18,169,487 18,165,941 Total_____18,169,487 18,165,941

United Electric Coal Companies.—Bonds Offered.—Hemphill, Noyes & Co., New York, are offering at par and int. \$1,000,000 additional 1st mtge. 7% sinking fund gold bonds. Date June 1 1925; due June 1 1935 (see also V. 1985).

int. \$1,000,000 additional 1st mtge. 7% sinking fund gold bonds. Date June 1 1925; due June 1 1935 (see also V. 121, p. 1920).

Consertible.—Convertible at any time into the first preferred 8% stock of the company at par.

Data from Letter of William H. Stumpfel, Vice-Pres. of the Company.—Company.—Formed in 1921 to succeed to the ownership of the bituminous coal properties in Vermilion County, Ill., and in Jeffrey of the bituminous coal properties in Vermilion County, Ill., and in Jeffrey of the bituminous in certain coal property in the strength of the county. Or, formerly operated as the Electric Coal Cance acquired leasehold interests in certain coal lands in see and cancer and associates, and hardlying the surface, in the vicinity of the Chicago Collieres Co., located at Danville, Ill., and additional coal lands near Duquoin, Ill. Company's operations are practically confined to mining coal by the stripping method. This is the most economical method of mining coal, the difference in operating cost between strip and deep mines being from \$0 cents to \$1 a ton. Company's properties are served by a number of important railroads.

Security.—Secured by a direct ist integer. In each of the fixed assets now owne in fee or to be hereafter so accounted. In addition, the mortgage securing the server of the company and the securing the server of the company and the securing the server of the company and server of recoverable coal then owned in fee by the company, including those near Duquoin, Ill., to be paid for in part with proceeds of the present \$4.8,601,814 net, tons, of which \$41,383,345 net tons were subject to the company, including those near Duquoin, Ill., to be paid for in part with proceeds of the present \$4.8,601,814 net, tons, of which \$41,383,345 net tons were subject to the company including those near Duquoin, Ill., to be paid for in part with proceeds of the present with lessend reserves of recoverable coal there is a server of recoverable coal the server of the company and Predecessors, Acailable fo

United Fruit Co.—Annual Report.—
The company reports for the year ended Dec. 31 1926 net income from operations of \$21,099,514, other income, \$1,930,969, making a total net income of \$23,030,483, as reported in V. 124, p. 366. The amount of dividends during 1926 (including the \$2 per share (\$2,000,000) paid on the old stock April 1 1926) amounted to \$11,998,254. The rates and amounts of dividends per share paid were as follows: April 1 (\$2 50), \$2,500,000;

July 1 (\$1), \$2,498,844; Oct. 1 (\$1), \$2,499,410; Jan. 3 1927 (\$1), \$2,500,000; extra dividend paid April 1 1926 (\$2), \$2,000,000. In reporting the amount of dividends paid in V. 124, p. 366, we stated that the rate per annum in 1926 was \$12 per share. This should have read \$7 50 per share. —V. 124, p. 366.

United Oil Co.—Bonds Called—Conversion Privilege.—
Bond & Goodwin & Tucker, Inc., and Aronson & Co., as fiscal agents, announce that the outstanding 1st mtge. & coll. trust 6½% conv. bonds have been called for redemption on March 1 1927 at 105 and int. The conversion privilege entitling the holder to exchange these bonds for common stock at the rate of 13½ shares of stock for each \$1,000 bond expires Feb. 18 1927.

Under an arrangement with the Richfield Oil Co., the United Oil stock thus converted may be exchanged for Richfield oil stock on the basis of one share of United for three shares of Richfield stock. The conversion time limit does not apply to stock warrants attached to United serial 6% gold notes which have not been called.—V. 123, p. 2007.

United States Cast Iron Pipe & Foundry Co.—Divs.—
The directors on Jan. 20 declared four quarterly dividends of 2½% on the outstanding \$12,000,000 common stock, par \$100, and four quarterly dividends of 1½% on the outstanding \$12,000,000 7% non-cumul. pref. stock, par \$100, payable March 15, June 15, Sept. 15 and Dec. 15 to holders of record March 1, June 1, Sept. 1 and Dec. 1, respectively. Similar dividends were declared on these stocks on Jan. 21 1926 for the year 1926, payable in quarterly installments. The only other dividends ever paid on the common stock were: 1% in 1905; 4% in 1906, and 4% in 1907.

Earnings Years Ended Dec. 31.

a1926. 1925. 1924. 1923.

Net profit after charges and taxes \$5,049,367 \$5,501,265 \$6,020,920 \$3,471,268 a Preliminary figures for 1926.—V. 123, p. 855.

net profit after charges

and taxes

\$5.049.367
\$5.501,265
\$6.020,920
\$3.471.268
a Preliminary figures for 1926.—V. 123, p. 855.

United States Distributing Corp.—To Recapitalize.—

A special meeting of the stockholders has been called for Feb. 17 to effect a readjustment of capitalization. The plan to be voted upon calls for the authorization of a maximum capital stock to consist of 130,000 shares of 7% cumul. conv. pref. stock, par \$100, and 970.000 shares of new no par common stock. Part of the new stocks will be exchanged for 7,121 shares of 7% cumul. conv. pref. stock, par \$100, and 970.000 shares of new no not stock will be outstanding. At the completion of the plan, 104,726 shares of new pref. and 353,889 shares of new common stock will be outstanding.

The plan further provides: (a) that for each outstanding share of pref. stock, par \$100, three shall be issued 1.6 shares of new pref. stock, par \$100 or any fractional amount; (b) for each outstanding share of common stock without par value, a non-voting and non-dividend-bearing fractional warrant to be issued for any fractional amount. (b) for each outstanding share of common stock without par value, a non-voting and non-dividend-bearing fractional warrant to be issued for any fractional amount.

President Harry N. Taylor, Jan. 17, says in substance:

For some time past the directors have been of the opinion that it would be advantageous to the stockholders to recajust the capital stock so as to permit the present stockholders to recajust the capital stock so as to permit the present stockholders to receive new pref. stock upon which the payment of an annual 7% cumulative dividend could reasonably be expected, and so as to create sufficient additional stock to allow any minority interests in subsidiary companies to be acquired.

The corporation is a holding company, its assets being composed of various stocks and bonds representing entire or partial security issues of its subsidiaries. The existence of minority interests in these subsidiary

pref stock and 6 shares of new common stock in exchange will re-uire the issuance of 88,000 shares of new pref, stock and 330,000 shares of new common stock.

The U. S. Distributing Corp. will issue to United States Trucking Corp. 41,910.5 shares of its new pref, stock and 119,699.25 shares of its new common stock in consideration of United States Trucking Corp. selling and conveying all of its property, rights, privileges, franchises and goodwill, including the right to use its corporate name, to a new New York corporation of the same name, whose capital stock will be entirely owned by the United States Distributing Corp. Such new corporation will assume all obligations and liabilities of the present United States Trucking Corp. The present amount of the same name, whose capital stock will be entirely owned by the United States Distributing Corp. will then be dissolved, and the above-mentioned amount of the present United States Trucking Corp. The present united States Distribution will be made to united States Trucking Corp. the following distribution will be made to United States Trucking Corp., the following distribution will be made to United States Trucking Corp. the following distribution will be made to the stockholders of that corporation: The holders of prior preference ong the stockholders of class "A" stock will receive by of as share of new preferred stock of U. S. Distributing Corp. for each share of class "A" stock will receive by of as share of new common stock of the U. S. Distributing Corp. for each share of class "A" stock will receive by of as shares of new common stock of the Distributing Corp. for each share of class "A" stock will stock of the Distributing corporation, upon the solution of the plan will be retained or held; the noders of class "A" stock now held; the holders of states will be retired or held in the treasury of the Lissolution of the plan, will be 104,726 shares of new common stock and 353,899 shares of resourced the share of stock will be retired or held in the treasury o

United States Steel Corporation.—Offer of Stock to Employees to Be Deferred to Around June 1.—Secretary

George K. Leet, Jan. 12, in a letter to the officers and employees of the United States Steel Corp. and of its sub-

employees of the United States Steel Corp. and of its subsidiary companies, says:

The usual annual offer to employees to subscribe for common stock of United States Steel Corp. for the year 1927 will be deferred to approximately June 1 1927. The offer will then be made with reference to the conditions prevailing at that time in respect of the stock arising out of the plan approved by the directors to submit to the stockholders at the annual meeting on April 18 the proposal to increase the outstanding stock by 2.033.210 shares for use in distribution to stockholders of a stock dividend. The shares to be offered about June 1 for subscription will not, of course, carry with them any stock dividend declared and payable to holders of record prior to the date of the offering of stock for subscription.

It is believed this plan will prove more satisfactory to employees than an offering at this time on basis of the present status of the stock and will avoid the many complications which would arise through adjustment of fractions of shares, both in respect of application of same to subscription accounts and in connection with the annual special compensation allowances to subscribers extending over a period of five years.—V. 124, p. 387, 123.

United States Rubber Reclaiming Co., Inc.—Registrar.

United States Rubber Reclaiming Co., Inc.—Registrar. The Chase National Bank has been appointed registrar for 80,000 shares of prior preference stock and 38,400 shares of class "A" pref. stock of the above company.—V. 118, p. 2192.

United States Trucking Corp.—Offer to Stockholders. See United States Distributing Corp. above.—V. 123, p. 3053.

Universal Pipe & Radiator Co.—To Increase Stock.—
The stockholders will vote Feb. 11 on increasing the authorized capital stock by 50,000 shares of special stock and on decreasing the pref. stock from 90,000 shares to 60,000 shares. See also V. 124, p. 387.

Vacuum Oil Co.—Proposed Acquisition.—
The company is reported to be negotiating for the purchase of the Metro Stations, Inc., involving a consideration said to be around \$1,500,000. The Metro company operates a number of retail filling stations in the vicinity of Olean, N. Y., and also has several bulk stations. Heretofore the Vacuum Oil Co. has not retailed its gasoline and kerosene output, and the purchase of the Metro company will inaugurate a new policy.—V. 123, p. 2407.

Victor Talking Machine, Co.—Professed and Comment.

ity of Olean, N. Y., and also has several bulk stations. Heretofore the Vacuum Oil Co. has not retailed its gasoline and kerosene output, and the purchase of the Metro company will inaugurate a new policy.—V. 123, p. 2407.

Victor Talking Machine Co.—Preferred and Common Stocks Placed with Investors.—Two issues of preferred stocks, consisting of \$16,500,000 7% cumulative prior preference stock (par \$100) and 95,000 shares of \$6 cumul. convertible preferred stock (no par value) were this week placed with investors by a syndicate headed by Speyer & Co. and J. & W. Seligman & Co. An issue of 415,000 shares of common stock was also placed by a syndicate headed by J. & W. Seligman & Co. All issues were largely oversubscribed, the 7% prior preferred stock at \$98 per share, the \$6 cumulative convertible preferred stock at \$98 per share, the \$6 cumulative convertible preferred stocks at \$90 per share and the common stock at \$38 per share. Other bankers in the syndicate who offered the preferred stocks included Hallgarten & Co., Hayden, Stone & Co., Chas. D. Barney & Co., Jackson & Curtis & Hemphill, Noyes & Co. The syndicate offering the common stock consisted of J. & W. Seligman & Co., Hallgarten & Co., Hayden, Stone & Co., Chas. D. Barney & Co., Jackson & Curtis and Hemphill, Noyes & Co.

The prior preference stock, convertible preferred stock and common stock are issued in accordance with the plan of recapitalization approved by the stockholders Jan. 17 1927 and do not represent new financing by the company.

Response of the world's investment markets (Wednesday) to the first public offering of the company's securities was so great as to tax to the limit the bankers' facilities for handling applications and caused a revision of plans covering the three pieces of financing involved in transferring control of the company to the investing public. The offices of both Speyer & Co. and J. & W. Seligman & Co., the bankers who headed the offering group, were deluged with orders throughout the day.

Books on the \$16,500,000

in large volume.

Advance applications from dealers for the \$6 convertible prferred stock of the company were so heavy as to make advisable a change in the original plan calling for the offering of 95,000 shares of this stock Thursday. The total of such applications was so largely in excess of the stock available as to convince the bankers that a general offer to dealers was impracticable and the announcement of this issue to the public Wednesday afternoon carried the information that all the stock had been sold.

As a final chapter in the financing the banking group formally offered the 415,000 shares of common stock on Friday morning at \$38 per share. This issue was also largely oversubscribed.

Friday morning at \$38 per share. This issue was also largely oversubscribed.

Allotments of securities were stated by members of the selling group to have been on the basis of about 25% on subscriptions for the common stock, 8% for the 7% prior preference stock, and 5% for the \$6 convertible preferred stock, establishing the Victor deal as one of the most successful industrial financing operations ever undertaken in Wall Street. The amounts offered to the public, computed at the offerings prices, were \$40,490,000.

Speyer & Co. and J. & W. Seligman & Co. state that orders for Victor securities were received from practically every city and town of any importance in the United States, and the demand from Canada was many times greater than had been estimated. The bankers had planned to reserve portions of the issues for placement in England and on the Continent through the London, Amsterdam, Berlin, Frankfort, Vienna and Swiss markets, but were unprepared to meet the great foreign demand which developed. Several millions of the securities were finally allotted to London and European markets.

All three classes of stock ruled at a premium on the New York Stock

All three classes of stock ruled at a premium on the New York Stock Exchange yesterday as dealers found it impossible to meet the demands of

their customers. The prior preference shares sold at 98¼, compared with an offering price of \$98 a share. The convertible preferred sold at 92¼, against an offering price of \$90 a share; and the common sold at 38½, compared with an offering price of \$38 a share.

7% Cumulative Prior Preference Stock (Par \$100).—Preferred as to assets and dividends over the convertible preferred stock and common stock. Cumulative dividends at rate of 7% per annum, payable Q.-F. (first dividend payable May 1 1927. Red. all or part on any div. date at \$115 per share and divs., on not less than 60 days notice. Dividends exempt from present normal Federal income tax. A sinking fund equal to 3% of the maximum amount of prior preference stock theretofore issued shall be set aside on or before Jan. 31 in each year, beginning in 1928, out of surplus or net profits before dividends on the convertible preferred stock and the common stock, to be applied during the 12 months following to the purchase of prior preference stock, if obtainable at or below \$115 per share. Amounts unexpended at the end of any such period shall be credited against the sinking fund requirements for the succeeding period.

\$6 Cumulative Convertible Preferred Stock (No Par Value).—Preferred as to assets and dividends over the common stock. Cumulative dividends at the rate of \$6 per share per annum payable Q.-F. (first dividends payable May 1 1927). Entitled in liquidation to \$100 per share and divs. Red. all or part on any div. date at \$110 per share and divs. Red. all or part on any div. date at \$110 per share and divs. on not less than 60 days' notice. Dividends exempt from present normal Federal Income tax. Each share of convertible preferred stock will be convertible at any time after Oct. 1 1927 into 2 shares of common stock, with cash adjustment for dividends. The certificate of incorporation includes provisions designed to safeguard the conversion privilege.

The Guaranty Trust Co. has been appointed registrar for the 7% cumulative prior preference stock. The

Victor Stock Exchange.

Data From Letter of Pres. Edward E. Shumaker, Jan. 17 1927.

Company.—Is the largest manufacturer of talking machines and records in the world. The business was incorp. in New Jersey under its present name in 1901 and its assets have been built up almost wholly from profits.

From the beginning the company has maintained a position of leadership through the excellence of its instruments and records and through its success in securing the services of the greatest artists under exclusive contracts. The Orthophonic Victor and Electrola, introduced in the latter part of 1925, and the Orthophonic Victor record, placed on the market in the fall of 1926, embody the latest developments in reproducing and recording sound. These instruments and records reproduce the human voice and instrumental music with a fidelity, range and volume never before approached, and thus represent the greatest advance in the industry since the invention of the talking machine.

The company also combines the Orthophonic Victrola and Electrola with the Radiola, manufactured by the Radio Corp. of America and its allied companies, in a single instrument which thus embodies the latest developments in the talking machine and radio receiver. The instruments range in price from \$1,000 for the largest combination machine down to \$17 50 for portable Victrola models. There is about to be placed on the market the Auditorium Orthophonic Victrola, which has the range and volume of the largest band or symphony orchestra and is designed for use in theatres, concert halls, schools and churches, and for outdoor entertainment.

Victor records constitute a collection of the world's greatest music

in theatres, concert halls, schools and churches, and for outdoor entertainment.

Victor records constitute a collection of the world's greatest music interpreted by the world's greatest artists. Among the outstanding artists and organizations now under contract to record exclusively for the company are Frances Alda, Lucrezia Bori, Amelita Galli-Curci, Dusolina Giannin, Maria Jeritza, Mary Lewis, Nellie Melba, Rosa Ponselle, Ernestine Schumann-Heink, Marion Talley, Luisa Tetrazzini, Pablo Casais, Feedor Chaliapin, Emilio de Gogorza, Giuseppe de Luca, Mischa Elman, Beniamino Gigli, Jascha Heifetz, Fritz Kreisler, Giovanni Martinelli, John McCormack, Igance Jan Paderewski, Sergei Rachmaninoff, Tito Schipa, Lawrence Tibbett, Reinald Werrenrath, Efrem Zimbalist, Chicago Symphony Orchestra, Flonzaley Quartet, Philadelphia Symphony Orchestra, and a group of popular dance orchestras and entertainers. Many artists no longer living, including Enrico Caruso, many only be heard through Victor records.

The company maintains extensive research laboratories of its new and

group of popular dance orchestras and entertainers. Many artists no longer living, including Enrico Caruso, many only be heard through Victor records.

The company maintains extensive research laboratories of its own and, under long term contracts with the American Telephone & Telegraph Co, and the Western Electric Co., has the right to apply to the talking machine and records the results achieved by these companies in the field of acoustics and sound reproduction. In addition, contracts with the Radio Corp. of America make available the co-operation of the research and engineering facilities of this company and of the General Electric Co. and the Westinghouse Electric & Manufacturing Co. in the same field.

Sales Organization.—The instruments and records are distributed through an organization, built up over a period of 25 years, comprising over 6,000 dealers and jobbers throughout the country. From the beginning a systematic policy of nation-wide advertising has been pursued, and more than \$45,000,000 has been spent for this purpose. "His Master's Voice" has long been one of the best known trade marks throughout the world. An extensive export business, which in 1926 was the largest in the company's history, is carried on directly with Latin-American and other countries. In Canada, Victor products are manufactured and distributed by Victor Talking Machine Co. of Canada, Ltd., and in Europe, Australiand other countries by the Gramophone Co., Ltd., one of the leading European companies in the industry. A majority of the stock of the Canadian Co. and a majority interest in the ordinary shares of the Gramophone Co., Ltd., are owned by the Victor Co.

Plants.—The plant and principal offices of the company, located at Camden, N. J., comprise 19 large modern buildings of fireproof construction, with a total floor area of 2,507,721 sq. ft. All operations involved in the production of instruments, including woodworking and cabinet construction, the manufacture and assembling of the various moving parts of the instrumen

Cupitatisation (company man in a	
[In addition to \$6,900 par value non-cal	
7% cumulative prior preference stock	122,115 shs. 122,115 shs. a819,915 shs. 575,685 shs. reserved for conversion of k owned by company and nce stock, 975 shares con-

vertible preferred stock, 4,599 snares common stock.

Earnings.—Net earnings for the 12 years ended Dec. 31 1926, after reserves for depreciation and Federal taxes, (including the company's estimate for the last three months) were as follows:

1910		
1916 8,679,251	1920 4,800,357	7 1924 1,227,426
1917 5.145,927	11921 4,190,413	5 1925x5,532,253
1918 3,159,627	1922 6,408,84	1 1926y8,000,000
v Deficit after extrac	ordinary charges and a	djustments. v Including

x Deficit after extraordinary charges and adjustments. y Including company's estimate for last three months.

Net earnings for the 9 months ended Sept. 30 1926, after reserves for depreciation and Federal taxes, as certified, were \$5.195.054. For the entire year, net earnings, after reserves for depreciation of about \$1,140,000, but before Federal income taxes, are estimated by the company at \$8,400,000 and, after such taxes, at \$8,000,000, taxes being reduced by about \$740,000 through allowance for losses in the preceding year. The net amount for 1926 without this tax reduction would be about \$7,260,000, equal, (a) to approximately \$35 per share of prior preference stock, (b) after deducting annual dividend and sinking fund requirements of the prior preference stock and (c) after deducting annual dividend requirements of the prior preference and convertible preferred stock, to about \$8 90 per share of common stock, and after deducting also the annual prior preference stock sinking fund, to about \$7.80 per share.

Since organization in 1901 the company's business has been profitable in every year with the single exception of 1925. In that year net earnings were \$931,358 before writing off depreciation, losses due to the abandonment of old models, and extraordinary expenses incident to the development and introduction of new instruments and processes.

On the basis of orders on hand on Jan. 1, the company has adopted for the first half of 1927 a schedule for the production of instruments which is one of the largest for corresponding periods in its history. The company is adding extensively to its catalogue of Orthophonic records.

Dividend Record.—The company has paid about \$37,500,000 in cash dividends. Since 1902, cash dividends were paid on the common stock in every year except 1926, as follows:

1902-1911.—\$6% | 1916.—\$0% | 1920.—\$60% | 1923.—\$1034% | 1912.—\$19% | 1917.—\$50% | 1921.—\$45% | 1924.—\$18% | 1913.—\$20% | 1918.—\$20% | 1922.—\$40% | 1925.—\$4% | 1914.—\$35% | 1919.—\$50% | 1922.—\$5% | 1927 (Jan.17).8% | 1915.—\$50% | 1925.—\$4% | 1925.—\$4% | 1915.—\$50% | 1929.—\$5% | 1927 (Jan.17).8% | 1929.—\$5% | 1929.—\$5% | 1927 (Jan.17).8% | 1929.—\$5% | 1929.—\$5% | 1929.—\$5% | 1927 (Jan.17).8% | 1927 (Jan.17).8% | 1927 (Jan.17).8% | 1929.—\$5% | 1927 (Jan.17).8% | 1929.—\$5% | 1929.—\$5% | 1927 (Jan.17).8% | 1929.—\$5% | 1929.—\$5% | 1927 (Jan.17).8% | 1929.—\$5% | 1929.—\$5% | 1929.—\$5% | 1929.—\$5% | 1929.—\$5% | 1929.—\$5% | 1929.—\$5% | 1929.—\$5%

The consolidated balance sheet as of Sept. 30 1926, after giving effect to the plan for the recapitalization of the company approved by the stockholders Jan. 17 1927 was given in V. 123, p. 387.

given in V. 123, p. 387.

Exchange of Old for New Shares.—President E. E. Shumaker, in a notice Jan. 17 to holders of common stock, says:

The plan of recapitalization and reclassification of the capital stock of the company was approved by stockholders Jan. 17 1927, and certificates of amendment of the certificate of incorporation have been filed in the office of the Secretary of State of the State of New Jersey in conformity therewith.

By said plan holders of common stock of the company of the par value of \$100 a share are to receive for each such share 6-10ths of a share of 7% cumulative prior preference stock of the company of the par value of \$100 per share; 35-100ths of a share of common stock company without nominal or par value; and 65-100ths of a share of common stock of the company without nominal or par value; and 65-100ths of a share of common stock of the company without nominal or par value; and 65-100ths of a share of common stock of the company without nominal or par value; and 65-100ths of a share of common stock of the company without nominal or par value; and 65-100ths of a share of common stock of the company without nominal or par value; and 65-100ths of a share of common stock of the company without nominal or par value; and 65-100ths of a share of common stock (par \$100 per share) heretofere outstanding, should on or after Jan. 18 1927 surrender their certificates for said stock, to National City Bank, 55 Wall St., New York City, or to Philadelphia-Girard National Bank, 421 Chestnut St., Philadelphia, depositaries, and will receive in exchange therefor temporary certificates for the full number of shares and certificates for the fraction of a share, if any, of each class of stock, which they are entitled to receive as set forth above.—V. 124, p. 387.

(Hiram) Walker's, Ltd.—Stock Offered.—Osler & Ham-

(Hiram) Walker's, Ltd.—Stock Offered.—Osler & Hammond and Mara & McCarthy, Toronto, have sold at \$25 per share, 160,000 shares capital stock (no par value).

Transfer agent, National Trust Co., Ltd. Registrar, Toronto General Trusts Corp.

Balance Sheet of Hiram Walker's, Ltd., as of Jan. 1 1927.

Assets.

Inv. in shares of Hiram
Walker & Sons, Ltd...\$14,000,000

Listing.—It is the intention of the company to make application at an early date to list the shares on the Unlisted Department of the Toronto Stock Exchange and on the Montreal Curb Market.

Directors will include: H. C. Hatch (Pres.), W. J. Hume (V.-Pres. & Gen. Mgr.), F. K. Morrow, F. Wellington Hay, W. H. Mara, H. F. Marriott, J. F. Lash, Duncan Macleed.

Warner Sugar Corp.—Sale of Edgewater Refinery to and Assumption of \$4,950,000 Bonds by National Sugar Ref. Co.—See National Sugar Refining Co. above. The Warner Sugar Corp. at latest reports had outstanding \$4,950,000 Warner Sugar Refining Co. 1st 7s due 1941, \$7,443,400 1st & ref. 7s, and \$8,104,590 6% debentures.—V. 123, p. 3054.

Welch Grape Juice Co.—Bonds Called.—
All of the outstanding closed 1st mtge. 10-year 8% conv. gold bonds, due Aug. 1 1931, have been called for payment March 1 next at 105 and int. at the Manufacturers & Traders Trust Co., 272 Main 8t., Buffalo, N. Y., or at the Bankers Trust Co., 10 Wall St., N. Y. City.—V. 123, p. 728.

16,699 919,439 3,855,144

For other Investment News, see pages 523 and 524.

Reports and Documents.

CRUCIBLE STEEL COMPANY OF AMERICA

TWENTY-SIXTH ANNUAL REPORT—FOR THE FISCAL YEAR ENDING DECEMBER 31ST 1926.

Office of Crucible Steel Company of America 15 Exchange Place, Jersey City, N. J. January 17 1927.

TO THE STOCKHOLDERS:

The Board of Directors submits herewith its twenty-sixth annual report of operations for the fiscal year ending De-

cember 31, 1926.

Included herein is a certified consolidated balance sheet showing the financial condition of the Company and its sub-

sidiaries on that date.
PROFIT AND LOSS:
Operating Profits (after deducting Federal and other taxes) \$9,994,173 89 989,253 65

Less: Repairs and Maintenance Expense and Depreciation and Renewal of Plants_____\$4,196,113 64 239,583 28 \$10,983,427 54

4,435,696 92

Net Profit $\begin{array}{c} \$6,547,730 \ 62 \\ 4,637,438 \ 75 \end{array}$ Deduct, Dividends_____

unt Added to Surplus______\$1,910,291 87 Our net profits for the last year are the largest they have been for several years and for the past three years have been Amount Added to Surplus. as follows:

 January 1
 1924 to December 31
 1924
 \$4,449,065
 45

 January 1
 1925 to December 31
 1925
 \$5,703,619
 12

 January 1
 1926 to December 31
 1926
 \$6,547,730
 62

You will note these earnings warrant the increase in the rate of dividend from five per cent to six per cent on the Common stock which was made on December 16 1926. With a continuance of reasonable business conditions in the country, your Chairman believes that you can look forward to further increase in the rate of dividend in the near future. It is the intention of your Board of Directors not to pay a rate of dividend that they do not have every reason to expect they can

intention of your Board of Directors not to pay a rate of dividend that they do not have every reason to expect they can continue.

IMPROVEMENTS: During the year we have been carrying out our authorized and previously announced program of improvements and betterments in our manufacturing plants and have expended the sum of \$4,500,000 00 in this direction. This expenditure has been made for the purpose of installing new and improved equipment that we may be able to make a superior product at the lowest possible cost to furnish our trade certain steels for which there is now a large and increasing demand in many industries. This expenditure for improved equipment has been properly charged to the Property, Plant and Equipment account. For your information, we report that these improvements are now completed and paid for and we have every reason to expect a larger volume of business and better net results in the earnings of the Company through this expenditure. This is a continuation of our program of the past seven years, during which time we have expended over \$25,000,000 00 for purposes as outlined above.

Your Company is determined to maintain its reputation for making the highest quality of tool, alloy and high speed steels, and under no circumstances will lower its standard of quality. There is an insistent demand for better materials which is reflected in the steady growth of the volume of our business. In recognition of these demands, it is our policy to manufacture the highest grade materials at the lowest costs to make possible a still larger use of better materials in manufacture, and we are confident that the trade is not without appreciation of our aim in this direction.

INVESTMENTS: The 100,000 shares of the common stock now held by your Company is not Treasury stock but stock which has been properly issued and purchased on the market and held in the investment account at considerably the stock which has been properly issued and purchased on the market and held in the investment account at considerab

trade or speculate in its shares.

A comparison of actual earnings for the year 1926, after deducting the amount of \$500,000 00 received as dividend on stock owned by the Company and credited under the item of "Other Income," with present yearly dividend requirements, is given below:

Net Earnings (not including dividends received)______
Yearly Dividend Requirements:
\$25,000,000 00 Preferred 7%______
\$45,000,000 00 Common 6%______ 4.450,000 00

Excess of Net Earnings over Dividend Requirements....

dence to a continuation of present prosperity for some time.

The volume of business of the Crucible Steel Company of America, as indicated by unfilled orders on its books upon the

The volume of business of the Gruens several dates mentioned below, was:

December 31, 1924

June 30, 1925

December 31, 1925

December 31, 1925

Lune 30, 1926

June 30, 1926 -----105.298 Tons Tons __159,314 Tons

You will observe that we have the largest unfilled tonnage on our books that we have had for several years, but it is our opinion that the unfilled tonnage no longer necessarily reflects the actual condition of the business of the country, as the trade is buying only its immediate needs. Unfilled orders may be small, provided the orders received equal the amount shipped and are enough in volume to maintain full operations of the plants.

The books and accounts have been audited by Crockett, Couchman and Crawford, Members American Institute of Accountants, whose certificate as to the correctness thereof is annexed.

By order of the Board of Directors.

H. S. WILKINSON, Chairman.

CRUCIBLE STEEL COMPANY OF AMERICA and Subsidiary Companies.

CONSOLIDATED BALANCE SHEET AS AT DECEMBER 31 1926.

ASSETS.	Capital Stock Issued and Outstanding: Preferred: 250,000 Shares 7% Cumulative_\$25,000,000 00 Common: 550,00 Shares 55,000,000 00 55,000,000 00 50,000,000 00
12.41 59 5.835.010 33	Appropriated: For Fire, Marine and Accident Insurance For Contingencies. Unappropriated: \$1,288,448 61 24,699,868 79 25,988,317 40 \$118,360,308 65

CERTIFICATE OF ACCOUNTANTS AND AUDITORS.

New York, January 15 1927.

To the Stockholders of the Crucible Steel Company of America:

We have audited the accounts and financial records of the Crucible Steel Company of America and subsidiary companies for the purpose of verifying the assets, liabilities and capital as at December 31 1926:

All amounts added to property accounts during the sixteen month period from the date of our last audit to December 31 1926 were investigated and were found to be properly so chargeable.

We have determined that inventories have been valued substantially at cost or market, whichever was lower, and have certificates as to their accuracy from responsible officials.

We have verified all other assets and have satisfied ourselves that all known liabilities have been recorded. Provision sufficient in our opinion has been made for possible losses on receivables, for depreciation and amortization, and for taxes.

and for taxes

We certify that the accompanying Consolidated Balance Sheet is in agreement with the financial records and, in our opinion, presents the true financial condition of the Crucible Steel Company of America and its subsidiaries as at December 31 1926.

CROCKETT, COUCHMAN & CRAWFORD.

Members American Institute of Accountants.

Whitaker Paper Co., Cincinnati.—Pays Back Dividends The directors have declared a dividend of 7% on the pref. stock, to clear up all accruals, payable Feb. 1 to holders of record Jan. 20.

The directors also declared the regular quarterly dividend of 1¾% on the pref. stock, payable April 1 to holders of record March 20.—V. 122, p. 3356.

Warner Bros. Pictures, Inc.—Increases Investment in Vitaphone Corp.—President Harry M. Warner, in a letter to the stockholders, Jan. 15, says in substance:

Vitaphone Corp.—President Harry M. Warner, in a letter to the stockholders, Jan. 15, says in substance:

As has been previously announced to the stockholders, the fiscal year of the corporation has been changed so that it now ends on Aug. 31 instead of March 31, as heretofore.

Our quarterly statement for the 3 months period ended Nov. 27 last, will show a further comparatively small loss. It will probably be around \$100,000. Not only are we now operating our own exchanges in the United States, but our British distribution contract has expired and we are to-day distributing our own pictures through our own 10 exchanges in Great Britain. The contracts which have been negotiated with exhibitors in Great Britain insure us a net income hereafter at least 3 times as great per picture as heretofore received by us.

Our statement of Aug. 28 last, (V. 123, p. 3336) showed an investment of over \$567,000 in the Vitaphone Corp. of which we own 70%. Since that date we have invested over \$1,000,000 additional capital in the Vitaphone Corp. The phenominal success of that corporation continues. New contracts for the installation of equipment in theatres are being entered into daily and the production of numbers or acts of a highly satisfactory quality is being continued. We have to date completed the production of four big features or pictures of outstanding merit. They are—John Barrymore and Dolores Costello in "When a Man Loves" and Syd Chaplin in "The Missing Link." The successful run of the first two of these pictures on Broadway continues. They are also being exhibited in various other cities in the country. They have not been released anywhere except in connection with the Vitaphone. The third picture "When a Man Loves" will be presented during the first week in February at the Selwyn Theatre in New York, also in connection with a Vitaphone bill. "The Missing Link" will be similarly presented shortly thereafter. This policy of pre-releasing our special pictures in connection with the Vitaphone necessarily postponed the

Wesson Oil & Snowdrift Co., Inc.—Common Stock Placed on a \$4 Annual Dividend Basis—Rights to Stockholders.

The directors have declared a dividend of \$4 per share on the common stock, no par value, payable in 4 quarterly installments, the first dividend of \$1 a share to be paid March 30 to holders of record March 15.

Hemphill, Noyes & Co. Underwrite Offering of Stock.— A syndicate headed by Hemphill, Noyes & Co. has purchased from the Wesson company the balance of its authorized stock now held in the latter's treasury aggregating 14,985 shares of \$7 cum. pref. stock of no

par value and 30.000 shares of common stock of no par value. Upon the issuance of these additional shares the total authorized 150,000 shares of pref. stock and 300,000 shares of common stock will be outstanding. The company's charter provides that it is not necessary to offer these new issues of stock to stockholders, but the directors felt they should be given the first opportunity to make an additional investment in the company and arrangements have been made with the bankers accordingly.

Each holder of pref. stock of record Jan. 20 will be entitled to subscribe for one additional share of preferred stock for every nine shares of such stock so held at \$95 per share and divs. accrued since Dec. 1 1926, and each holder of voting trust certificate for common stock of record Jan. 20 will be entitled to subscribe to one share of common stock (voting trust certificates) so held at \$50 per share. No warrants for subscription rights will be issued and said subscription rights are not transferable. All subscriptions must be filed with the Hibernia Bank & Trust Co. of New Orleans, agent, not later than Feb. 1 1927, and payment in full will be due upon delivery of certificates Feb. 15 1927.

Funds derived from the sale of this additional stock will be used in connection with the company's policy of development and expansion. The company specializes in the manufacture of food and household products. The consolidated balance sheet as of Nov. 30 1926 shows total asets in excess of \$37,000,000. The common stock has just been placed on a \$4 annual dividend basis by the declaration of a quarterly dividend of \$1 a share, payable Feb. 1 1927.—V. 123, p. 2668.

White Sewing Machine Corp. (& Subs.).—Bal. Sheet.—

White Sewing Machine Corp. (& Subs.).—Bal. Sheet.

			auteu Dutance Sitee	6.	
	Sept. 30'26.	Dec. 31'25.		ept. 30'26.	Dec. 31'25.
Assets—	\$	\$	Liabilities—	S	SMAS
Land, bldgs., mach	.,		Preferred stock	£5,000,000	
&e	3.318.378	3,400,573	Common stock		
Pats., goodwill. &	c 1	1	6% 10-yr. god bds		4,000,000
Cash		29 806	Notes payable	100,000	
U.S.Gov.securities			Accounts payable	200,000	
Investments		19 010	Pos for Ford	368,263	238,943
Cash with trustee			Res. for Fed. taxes		
Notes & acc'ts rec		1 017 057	Emp. com. payable	249,411	
		1,217,951	Accr. int. taxes, &c	149,785	218,310
Installment acc't		4,502,179	Dep. for orders	28,392	24,740
Inventories	2,640,053	2,387,691	Branches ins. res.,		
Deferred charges.	. 199,101	92,360	&c	70,195	52,816
	-		Res. for conting		12,500
Total (each side)	13,042,398	12,167,471		2,237,489	
v Represented	by 100 0	30 chama-	- 0	-,-0,,200	1,011,010

200,000 shares of no par value.—V. 123, p. 2277. V. 124, p. 248.

Wilson & Co., Inc.—Earnings.—

In his remarks to stockholders, President Thomas E. Wilson points out that "our business shows a healthy increase, sales for the period amounting to \$195,000,000, or at the rate of \$292,500,000 a year."

"Keeping in mind that successful production of our high quality goods at minimum expense requires out plants and other physical properties to be kept in good operating condition, making improvements where new processes have replaced old-time methods, thus increasing the generalefficiency of production." Mr. Wilson continues, "expenditures out of earnings for the eight months to the amount of \$1,500,000 have been made for repairs, and capital expenditures of \$1,000,000 for additions and replacements, although investment in net fixed properties is less now than at the beginning of this fiscal period. Approximately \$1,000,000 already authorized by the directors will be required for the completion of major property expenditures.

in the new year; all of this will have an immediate effect in still further reducing operating expenses and increasing earnings.

If the general predictions of continued prosperity of the country's industries comes true, and I have no reason to believe otherwise, our industry and our company should have their proportionate shares of this prosperity; with labor well employed, the demand for our products will continue strong.

Consolidated Income Account, Eight Months Ended Oct. 30 1926.

Gross earnings \$5,755,922

Depreciation 1,070,773

Interest, &c x1,515,392

Preferred dividends y999,439 Surplus Feb. 27 1926 \$2,170,319 9,756,588

Comparative Balance Sheet.

Oct. 30 '26. Feb. 27 '26.

Plant & equip't
(less reserves). 49,685,346 | 50,031,927 | 5,828,671 | 5,456,374 | 5,828,671 | 5,456,374 | 5,828,671 | 5,456,374 | 5,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | 6,623,070 | plan.

Comparative Balance Sheet.

Oct. 30 '26. Feb. 27 '26.

Liabilities—

c Includes drafts only.—V. 123. p. 3056.

Woodside Securities Co., Greenville, S. C.—Bonds Offered.—An issue of \$700,000 6½% 1st mtge. serial gold bonds is being offered at par and int. by the South Carolina National Bank, Charleston, S. C., and Wheat, Galleher & Co., Inc., Richmond, Va.

Dated Nov. 1 1926; due serially Nov. 1 1928-1941. Denom. \$1,000 and \$500. Principal and int. (M. & N.) payable at South Carolina National Bank, Charleston, Columbia, Greenville, and the Hibernia Bank & Trust Co., New Orleans. Callable on any int. date upon 60 days notice at 103 and int. in inverse order of their maturity. South Carolina National Bank, Charleston, S. C., trustee.

Security.—These bonds are a direct obligation of the company, and are secured by a closed 1st mige. (1) on land fronting 100 ft. on S. Main St., with depth of 108 ft., appraised at \$40,000; (3) on 17-story office building, appraised at \$1,092,000 depreciated value.

The replacement cost of the above building, including side structures or stores, is estimated at \$1,152,000.

Income.—A net annual income of \$100,000 available for interest and maturity requirements is guaranteed jointly and severally by John T., Robert I. and J. D. Woodsides. The income for the year 1925 was in excess of \$84,000. The maximum annual interest requirements are \$45,500.

Sinking Fund.—A sum equal to 1-12th of the annual interest and maturity requirements with exception of the last year which is to be same as preceding year) is to be deposited monthly with trustee.

(F. W.) Woolworth & Co.—Annual Report.—

Calendar Years—1926. 1925. 1924. 1923.

No. of stores Dec. 31. 1,480 2,032,946 215,501,187 193,447,018 Rental receipts.—21,39,609 2,016,456
Income from securities* 1,509,246 907,223
Interest, &c.—226,922,346 214,401,695 Total income______258,827,273 243,203,460 Op. exps., deprec., &c__226,922,346 214,401,695 Res. for Federal taxes____3,700,000 4,200,000

Balance, surplus____ 12,604,927 16,801,765
Res. for protested taxes______ Surplus 12,604,927 Previous surplus 23,632,692 16,801,765 16,830,927 13,669,397 13,161,529 Total _____ 36,237,619 Reduction of good-will_ Revaluation ____ xCr.13,566,179 23,161,529 10,000,000 33,632,692 9,999,999 26,830,926 10,000,000

* Including majority holdings of the stock of F. W. Woolworth & Co., Ltd., England. x Revaluation of stock holdings in F. W. Woolworth & Co., Ltd., England.

Co., Ltd., England.

1919. 1920. 1921. 1922. 1923. 1924. 1925. 1926. Net earns. on sales (%) - 7.89 7.01 9.34 10.35 10.70 9.59 10.29 11.12 Net earns. on com. stk. (\$)17.11 13.87 20.04 27.11 31.84 x7.95 9.46 10.85 x Par value per share on common stock changed from \$100 to \$25 as of May 28 1924.—V. 124, p. 388.

Net earns on com.stk. (\$\\$\)17.11 13.87 20.04 27.11 31.84 \times 29 3.93 10.02 \times 25 as of May 28 1924.—V. 124, p. 388.

Wynnewood Arms (Christopher Holding Corp.), Pelham Manor, N. Y.—Certificates Offered.—The Puritan Corp., New York, is offering \$585,000 6% gold bond certificates at 100 and int., to yield 6% for all maturities other than 1928, 1929 and 1930, which are offered as follows: 1928 at 100.93, to yield 5½%; 1929 at 100.68, to yield 5½%; 1930 at 100.44, to yield 5½%.

Dated Nov. 1 1926; due serially Nov. 1 1928-1938. Redeemed in lots of not less than \$5,000 in reverse order of maturities on any int. date on 60 days notice at 163 and int. Int. payable without deduction for any normal Federal income tax not in excess of 2% per annum. Penna., Conn., Maryland, Rhode Island, Mass., Mich., Kentucky, Kansas State taxes refunded. National Park Bank, New York, trustee. Int. payable M. & N. at the office of the trustee. Denom. \$1,000, \$500 and \$100 c*.

Property, &c.—The property is situated on the north side of Boston Post Road on the block front between Fowler Ave. and Wynnewood Road. Pelham Manor, N. Y. The land has an approximate area of 70.000 sq. ft. with a frontage of 287.4 ft. on Boston Post Road and 262.6 ft. on Wynnewood Road by 362.2 ft. on Fowler Ave. The building will be of the highest type of semi-fireproof construction in accordance with plans and specifications by Stern & Peyser, architects, and will be 5 stories and basement with three elevators. There will be 55 apartments divided into suites of from 4 to 7 rooms with one and two baths. The rooms are unusually large, with excellent cross-ventilation. There will be a spacious terraced garden. Land and building have been appraised by H. E. Colwell & Sons, largen, Land and building have been appraised by H. E. Colwell & Sons, largen, Land and building have been appraised by H. E. Colwell & Sons, largen, Land and building settimated operating expenses, taxes, repairs, &c., \$48.576; net annual income, \$110,184.

Guaranty.—The payment of both p

CURRENT NOTICES.

—Hornblower & Weeks' January Investment Review has just been published and in addition to a resume of the developments in the stock and bond markets, it contains an investment analysis of Standard Oil of New Jersey, International Telephone & Telegraph, Owens Bottle and the St. Louis and San Francisco Rallway. Current indices of business conditions and their relation to the market are also discussed. The conclusion reached is that declining earnings in the case of many industrials will probably, during the next few months, more than offset the supporting tendency of easy money which will probably continue to exist. A similar review of the bond market is made and the conclusion reached here is that there is every reason to expect a further advance in bond prices due to excess of demand over supply.

—Announcement is made that Roger K. Ballard, formerly Vice-President

excess of demand over supply.

—Announcement is made that Roger K. Ballard, formerly Vice-President of the Illinois Merchants Trust Co., Chicago, has been appointed a partner and elected Vice-President of Blair & Co., Inc. Mr. Ballard will be in charge of the Chicago office of the Blair organization, filling the vacancy created by the recent resignation of R. G. Henning. Mr. Ballard ranks among the most prominent of the bond experts in the Middle Western territory. He served as head of the bond department of the Illinois Merchants Trust Co. for eight years, was President of the Bond Club of Chicago, and is also well known in national bond circles.

A new Chicago company, the purpose of which will be the underwriting

is also well known in national bond circles.

A new Chicago company, the purpose of which will be the underwriting of conservative first mortgage real estate bond issues, to be known as the Metropolitan Securities Corporation, has been organized by the following bond and mortgage firms: Lackner, Butz & Co., Cochran & McCluer Co., Ritchie Bond & Mortgage Co. and Huszach, Musson & Co.

The following officers have been elected for the new company: Francis A. Lacker, President; R. Leroy Huszagh, Vice-President; Charles T. Ritchie, Secretary; C. J. Dreiver, Treasurer.

—At the annual meeting of the Hanover Fire Insurance Co. held last.

—At the annual meeting of the Hanover Fire Insurance Co. held last week F. H. Wickett of New York, Chairman of the Board of the Pan American Petroleum & Transport Co., was elected a director. This is the second prominent oil executive to join the Hanover board in a few months, Pederat W. Stawart Chairman of the Board of Co. Robert W. Stewart, Chairman of the Board of the Standard Oil Co. of Indiana, having been elected a director about a year ago.

—Taylor, Dunn & Co. announce the association with them of Justus S. Wardell, Ronald E. Kaehler and John J. Lynch, to continue in the sale of stocks and bonds under the firm name of Wardell, Taylor, Dunn & Co., members San Francisco Stock & Bend Exchange, 155 Montgomery Street, San Francisco.

—E. J. Wiley Sr., formerly with Wilder, McAllister & Brady, and E. J. Wiley Jr., formerly with the New York office of William R. Compton & Co., have opened offices at 32 Broadway, New York, under the name of Wiley Company, to specialize in note issues of own creation and wholesaling exclusively.

—Schatzkin, Bernstein & Co., members New York Stock Exchange, 115 Broadway, New York, announce that Harvey H. Robertson, formerly Vice-President of the Chatham Phenix National Bank & Trust Co., has become associated with them.

become associated with them.

—Baker, Young & Co. of Boston announce that J. Dana Thomas and John M. Gilbert have been admitted as general partners in their firm. Both Mr. Gilbert and Mr. Thomas were associated with Blodget & Co. and Stone & Webster, Inc. for a number of years.

—Kelley, Drayton & Converse, members of New York and Philadelphia Stock Exchanges, announce the opening of a department in their New York office to specialize in bank and insurance company stocks, under the management of Cornelius Winant, formerly with Clinton Gilbert.

—Weil, Roth & Irving Co. announce that Harry Calvin Sr. has resigned as Eastern Manager in order to take up a residence on the Coast. Mrs. L. M. Bolan, formerly Mr. Calvin's assistant, has been appointed Eastern representative in New York.

—Phelps, Fenn & Co. of New York City announce that Leonard R. Sullivan, formerly with the Detroit Company, Inc., has become associated with them.

With them.

Wm. Brandt's Sons & Co. of London, England, have admitted William Edward Brandt to partnership in their firm. They have also authorized Arthur Gutschow to sign their company's name.

—Nehemiah Friedman & Co., Inc., New York City, have opened a department dealing in local bank and insurance stocks, under the management of Arthur Vare.

—Bankers Capital Co. of Connecticut, affiliated with the Bankers Capital Corporation, 44 Wall St., New York, announces the opening of an office at 315-316 Waterbury National Bank Building, Waterbury, Conn.

—National Bank of Commerce in New York has been appointed registrar and transfer agent as to principal of \$3,000,000 Department of Cundinamarca 20-year external 7% secured sinking fund gold bonds, Seriés A.

—Announcement is made by Carman, Snider & Co., investment bankers of Chicago, that Kenneth Macbeth has become associated with the company in charge of the New York office, 44 Wall Street.

—Ernest A. Marx has become associated with the investment department of L. F. Rothschild & Co., members of the New York Stock Exchange, New York City.

—Edgar O. Silver, formerly in charge of the trading department of Red-mond & Co., has become associated with Pask & Walbridge, 14 Wall Street, New York.

—Moyse & Holmes, members of the New York Stock Exchange, 100 Broadway, New York, have established a bond department under the direc-tion of Allan C. Neuroth.

—Milton Moss, formerly with Clarence Hedson & Co., has formed the firm of Moss & Co. to transact a general trading business at 23 Beaver Street, New York.

—Bear, Stearns & Co., members of New York Stock Exchange, 100 Broadway, New York, have admitted Fred A. Mack as a special partner to take charge of their investment department.

—Ward & Co., Incorporated, metropolitan distributors for profit-sharing bonds of Clarence Hodson & Co., have moved their offices to larger quarters at 150 Broadway, New York.

—Timothy Collins, formerly of Salomen Bros. & Hutzler, is now associated with Edward B. Smith in their Trading Department.

—Guaranty Trust Co. of New York has been appointed transfer agent for the capital stock of the Arilead Mines Co. —George C. Moon has become associated with Reinhart & Bennet of New York.

—Chas. E. Doyle & Co., 49 Wall Street, New York, have issued a circular on the Bank of the Manhattan Company.

—James J. Nicholson has become associated with M. F. Schlater & Co.. 57 William Street, New York.

—James M. Sinclair has become associated with Rebjent, Maynard & Co. of New York.

The Commercial Markets and the Crops

COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS

PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

COMMERCIAL EPITOME

The introductory remarks formerly appearing here will now be found in an earlier part of this paper immediately following the editorial matter, in a department headed "INDICATIONS OF BUSINESS ACTIVITY."

Friday Night, Jan. 21 1927.
COFFEE on the spot was slow with Rio 7s, 15\% to 15\%c. and Santos 4s, 191/2 to 193/4c. Cost and freight offers on the 17th inst. were irregular and more plentiful. Santos Bourbons for prompt shipment included 2s at 193/8; 2-3s at 18.70 to 201/4c.; 3s at 19.85c.; 3-4s at 18.05 to 183/4c.; 3-5s at 17.65 to 181/4c.; 4-5s at 171/2 to 18c.; 5s at 17.80c.; 5-6s at 171/4 to 17.60c.; 6s at 16.80 to 17.40c.; 6-7s at 171/8c.; 7s at 161/4c.; part Bourbon or flat bean 2-3s at 191/4 to 191/2c.; 3s at 191/4 to 19½c.; 3-4s at 17.90 to 18½c.; 3-5s at 17.60 to 18½c.; 4-5s at 17.60 to 17.85c.; 5-6s at 17¾c. Santos Peaberry 3-4s at 18.05c.; 4s at 18.05c.; 4-5s at 17.60 to 18c.; Rio 7s at 14.85 to 14.90c.; Victoria 7s at 14.56c.; 7-8s at 14½c. Future shipment Santos February 4s at 181/4c.; 3-5s part Future shipment Santos February 4s at 18½c.; 3-5s part Bourbon at 18½c. On the 18th inst. early cost and freight offers were irregular and generally lower, averaging 15 to 25 points below those on Monday. Bourbon 2s at 19½c.; 3-4s at 18½c.; 3-5s at 17½ tf 18.20c.; 4-5s at 17.35 to 17.60c.; 5s at 15 to 17.30c.; 5-6s at 17½c.; 5-7s at 17c.; part Bourbon 3s at 18¾c.; 3-4s at 18.20c. to 18½c.; 3-5s at 17½ to 18½c.; 4-5s at 17½c.; 5s at 17.40c.; Peaberry 4s at 17.60 to 18.05c.; Victoria 7s at 14.55c. and 7-8s at 14.40c. On the 19th inst. cost and freight offers were about unchanged. They included for prompt shipment from Santos, Bourbon 2s at 19½c.; 2-3s at 18½ to 19c.; 3s at 19.85c.; 3-4s at 18 to 18½c.; 3-5s at 17.40 to 18.15c.; 4-5s at 17½c.; 5-6s at 17 to 17½c.; 6-7s at 16.10 to 17c.; 7s separations at 16.20c.; 7-8s at 14¾c.; part Bourbon 2-3s at 19.10c.; 3s at 18¾c.; 3-4s at 17.90c.; 3-5s at 17½ to 17.65c.; 4-5s at 17½c.; Peaberry 4s at 17.80 to 18c. and 4-5s at 17.35c. Spot demand was still disappointing. Brazil has been more inclined to sell. Yet the statistical position of Rio coffee is regarded as growing steadily stronger.

to 18c. and 4-5s at 17.35c. Spot demand was still disappointing. Brazil has been more inclined to sell. Yet the statistical position of Rio coffee is regarded as growing steadily stronger. Later Santos Bourbons 2s were 19½c.; 3s, 18½c.; 3-4s, 17¾ to 18½c.; 3-5s, 17½ to 17.95c.; 4-5s, 17.20 to 17.35c.; 5-6s, 16.85 to 17.15c.; 6-7s, 17c.; Bourbon separations, 6-7s, 16.05c.; 3-5s, 18½c.; 4s, 17½ to 17.90c.; 4-5s at 17½c.; Gr Santos 4s and 15 to 15½c. for Rio 7s. Fair to good Cueuta, 20½ to 22½c.; washed Caracas, fair, 25 to 25½c.; Bucaramanga, natural, 26 to 27c. To-day spot was dull with Santos 4s, 19½ to 19½c.; Rio 7s, 15 to 15½c. Futures on the 17th inst. declined 10 to 15 points on weak cables with sales here of only 15,750 bags. Rio futures declined 225 to 275 reis; Exchange 5 57-64d. a decline of 1 64d.; dollars 8\$410 a decline of 20 reis; Santos was unchanged. The success of the efforts to stabilize the Brazilian currency seems not yet assured. Meantime trade is down to a minimum. The American visible supply of Brazilian was 1,198,398 bags, against 1,152,536 last year; 842,342 in 1925, and 956,081 in 1924.

On the 19th inst. prices declined 15 to 26 points on liquidation of March and continued European selling. Stop loss orders were caught. Considerable switching was reported of March and July at 120 points. Early on that day the near positions were firmer because of better Brazilian cables. Some cables take the ground that the remainder of the Rio and Victoria crops is not sufficient for requirements. Some think bears are minimizing the factors on the bull side, and add that the Defense Committee has so far fully been able to take care of the situation and will, no doubt, make

the Rio and Victoria crops is not sufficient for requirements. Some think bears are minimizing the factors on the bull side, and add that the Defense Committee has so far fully been able to take care of the situation and will, no doubt, make special efforts to do so next season. Meantime the consuming countries with small visible and invisible supplies are in a vulnerable position. To let working stocks run down very much is regarded by some as hazardous. The strength of the statistical position is stressed.

In the teeth of steady cables from Brazil, Hamburg declined daily and rather sharply. Mild coffees, it was inferred, were being pressed on the market. Hamburg prices are more apt to be governed by mild coffee than by Brazilian. Mild coffees are at big premiums over Santos. It makes them a shining mark. Santos is in much the same position. Various rumors have been heard as to the placing of a loan, but nothing definite has transpired and in any case it is said that the stabilizing act will not become effective for six months. Yet the plan has had the effect of keeping rates steady around the figure named in the bill. Some say there is nothing to suggest important price changes in the near future. If Brazilian receipts should decrease sharply they think futures would rise, thereby, of course, increasing the cost of coffee hedged by sales on the Exchange here. There is considerable of it. The supply of contracts, especially on

the nearer months, was much greater than the demand. Easter cost and freight offers failed to stimulate demand here. Buyers are playing a waiting game. Tired long liquidation

15s. 3½d. c. i. f. United Kingdom for March shipment. Several other foreign markets bid 3.05c. f. o. b. Cuba for Feb.-March shipment.

Later heavy buying of March by three prominent trade houses was supposed to be from Cuban interests. Sellers of March had been taking later months, especially July. Nearcy Porto Ricos sold on a 3½c. c. & f. basis. Later prompt raws were steadier at 3½c. One factor was the report that Europe was ready to pay 15s. c.i.f. United Kingdom for February-March, or a little above 3½c. c. & f. New York basis. The European demand was said to be mostly for February shipment, suggesting a need of sugars there. On the 19th inst. London closed unchanged to 1½d. lower. On the 19th inst. prompt sugar was steadier owing to an absence of selling pressure and a better inquiry from Europe for early 1927 shipment. Holders were asking 3½c. But little interest was shown by operators and refiners at that price. A sale of 12,000 bags of Porto Ricos due late this month and early in February was reported at 4.90c. c.i.f., or 3½c. c. &f. for Cuba. Some 28,000 bags Cuba late January early February sold at 3 3-16c. c. & f.; 1,000 tons Philippines afloat at 4.93c. c.i.f.; 28,000 bags Cuba April shipment at 3.10c. f.o.b. Cuba, and 25,000 bags Cuba first half March at 37-32c. c. & f. St. John, N. B. A good demand was reported at 3 3-16c., but refiners adhered to the 3½c. level. Futures were steadier. After early weakness prices advanced on a good demand from trade commission houses. The Na-

tional Sugar Refining Co. has acquired the refining business of the Warner Sugar Refining Co., increasing its capacity from 5,000,000 to 9,000,000 pounds daily. Manila cabled that the local crop was larger than expected in Negros Province, where, instead of 125,000 tons, it will reach about 175,000. With over 60,000 tons already milled, the season was said to be not half over.

Receipts at United States Atlantic ports for the week were 17,047 tons, against 16,550 in the previous week, 49,870 last year and 61,923 two years ago; meltings 34,000, against 37,000 in the previous week, 59,000 last year and 48,000 two years ago; stocks, 143,584, against 160,537 in previous week, 66,814 last year and 49,878 two years ago. Receipts of new crop sugar for the week at six Cuban ports were stated in one report at 44,154 tons; at outports, 67,898 tons; total, 112,052 tons; exports, 9,073 tons at six ports, 4,172 at outports, total, 13,245 tons; stocks, 35,907 tons at six ports, 66,463 at outports, total, 102,370 tons. Old crop receipts, 1,127 at six ports, 5,766 at outports; total, 6,893 tons; exports, 13,164 at six ports, 14,816 at outports, total, 27,980 tons; stock, 29,669 at six ports, 6,579 at outports, total, 36,248 tons. On the 20th inst. sales were made at 3½c. on a moderate scale with duty paid 5.02c. and the tone distinctly firmer; 15s. 6d. was obtainable for Cuba. February shipment from the United Kingdom and the Continent. Refined here was 6.20 to 6.25c. with only a moderate trade. Futures advanced 2 to 7 points with sales of 57,000 tons. Cuban buying fully matched trade selling of March and May and some selling of distant months by Europe. To-day futures closed 1 to 2 points higher with sales of 73,600 tons. Latterly business in raws has increased. To-day 3½c. was quoted. Final prices show a rise in futures of 2 to 4 points on March and May with January unchanged. Spot at 3½c. is the same as a week ago. Prices closed as follows:

Spot unofficial—3½ May.—3.32a—Bec.—3.29a3.30

LARD on the spot was steady; prime Western c.i.f. New York, 13 to13.10c.; refined Continent, 13¾c.; South America, 14½c.; Brazil, 15½c. To-day spot was dull and weak; prime Western, 13.15c.; refined unchanged. Futures advanced early in the week 5 to 7 points with ribs 25 points higher. Trading was active. Offerings were small. Hogs advanced 15 to 20c. Deliveries 100,000 lbs. of lard were quickly taken. Liverpool rose 3d. On the 20th inst. futures advanced 8 to 10 points, though Liverpool was 6d. to 9d. lower. Hog prices were slightly lower. But shorts covered with grain rallying. To-day prices closed 2½ points lower. Commission houses were inclined to sell. Packers also seemed to be selling. Hogs advanced 10c. though the receipts were rather large. The top was \$12 15. Western receipts were 97,000, against 75,000 a year ago. On Saturday Chicago expects 7,000. Final prices for lard show a decline for the week of 3 to 5 points on some months with March unchanged and January 2 points higher.

PORK in moderate demand; mess, \$36 50; family, \$40 50 to \$42 50 fat back pork, \$32 to \$33. Ribs, Chicago: cash, 16c., basis 40 to 60 lbs. average. Beef firmer; mess, \$19 to \$21; packet, \$19 to \$21; family, \$21 50 to \$22 50; extra India mess, \$34 to \$36; No. 1 canned corned beef, \$3; No. 2, \$8 25; 6 lbs., \$8 50. Cut meats about steady; pickled hams, 10 to 20 lbs., 2234 to 254c.; pickled bellies 6 to 12 lbs., 21½ to 22c.; clear, dry salted, boxed 18 to 20 lbs., 195%c., 14 to 16 lbs., 2034c. Butter, low grade to high scoring 41½c. to 48½c. Eggs, medium to extras, 36 to 46c. Cheese, 23 to 28c. Cheese, 23 to 28c.

OILS.—Linseed has been in fair demand and firm. The strength of flaxseed has been a bracing factor. Spot raw oil in carlots cooperage basis was quoted at 10.9c., but business could be done, it was reported, at 10.6c. Spot tanks 10.1c., but it was intimated that 9.8c. would be accepted on a firm bid. Large paint manufacturers were more inclined to cover their spring needs. Cocoanut, Ceylon, f.o.b., coast tanks, 8½c.; bbls., spot, 9¾c.; Manila coast tanks, 8½c.; spot, tanks, 8½c.; Chinawood, N. Y. bbls., spot, 15c.; corn, crude, tanks, plant low acid, 7½c.; olive, Den., \$1 35 to \$1 40; soya bean, coast tanks, 9½c.; blown bbls., 14c.; lard, prime, 14½c.; extra strained winter, N. Y., 13¾c.; cod, domestic, nominal; Newfoundland 63 to 66c. Turpentine, 80 to 86c. Rosin \$12 50 to \$18 55. Cottonseed oil sales to-day included switches, 12,800 bbls. P. crude S.E., 7c. asked. Prices closed as follows: OILS.—Linseed has been in fair demand and firm.

 Spot
 8.35a
 March
 8.64c8.68
 June
 8.85a

 Jan
 8.35a8.80
 April
 8.70a8.78
 July
 8.95a

 Feb
 8.60a8.80
 May
 8.77a8.80
 Aug
 9.06a

PETROLEUM.—Export gasoline in cases was cut ½c. to 27.40c. per gallon by the Standard Oil Co. of New Jersey. Bulk gasoline was quoted at 12 to 12½c. at New York Harbor refineries. Indiana gasoline was lowered 1c. In the Gulf market United States motor was quoted at 10¾c. and 64-66 gravity 375 end point at 12¾ to 13c. Kerosene has weakened a little. The Standard Oil Co. of New York reduced the price 1c. in tank wagon throughout New York and

New England. This cut was expected after the reduction made early in the week by the Standard Oil Co. of New Jersey. Big refiners were quoting 9\(^3\)4c. for water white and 10\(^3\)4c. in tank cars delivered to the trade. Prime, 9\(^3\)4c. refinery. Gulf kerosene of late has been steady; water white, 9\(^4\)4c.; prime white, 8c. Bunker oil has been firm. At New Orleans Grade C was \$1 65 and at Tampico \$1 55 to \$1 60. At New York the price remained at \$1 75. Diesel oil was in better demand at \$2 40 refineries. Lubricating oils were steady. A better demand was also reported for Pennsylvania cylinder stocks. New York refined export prices: Gasoline, cases, cargo lots, U. S. motor specifications, deodorized, 27.40c.; bulk, refinery, 12 to 12\(^1\)2c.; kerosene, cargo lots, cases, 19.15c.; S. W., 9\(^1\)2c.; W. W., 150 degrees, 20.65c.; bulk, 9\(^3\)4c. Gas oil, Bayonne, tank cars, 28-34 degrees, 5\(^3\)4c.; 36-40 deg., 6\(^1\)4c.; petroleum, refined, tanks, wagon to store, 17c.; kerosene, bulk, W. W., delivered N. Y. tank cars, 10\(^3\)4c.; prime white, 10\(^1\)2c.; motor gasoline, garages (steel bbls.), 21c.; up-State, 21c.; New England, 21c.; single tank cars, delivered N. Y., 13\(^1\)2c.; naphtha, V.M.P., deodorized, in steel bbls., 21c.

Odorized, in steel bbls., 21c.

Oklahoma, Kansas and Texas—
28-28-9. \$1.50
32-32-9. 1.70
52 and above. 2.70
Louisiana and Arkansas—
32-32-9. 1.70
35-35.9. 1.85
Corning. 2.15 Bradford. 3.40 Buckeye. \$3.10 Eureka. \$3.25
Corning. 2.15 Bradford. 3.40 Illinois. 2.10
Cabell. 2.10 Lima. 2.21 Crichton 40-40-9. 2.10
Wooster. 2.25 Indiana. 1.98
Rock Creek. 1.85 Princeton. 2.10 Haynesville, 33 deg. 1.75
Smackover, 27 deg. 1.50 Canadian. 2.61 Gulf Coastal "A" 1.40
Cresicana heavy 1.15 De Stoto 44-44-9. 2.30

DUDDED declined half a cent early in the week on

Cabell. 2.16 Idma. 2.21 Crichton 40-40.9. 2.10 Cobell. 2.10 Idma. 2.21 Crichton 40-40.9. 2.10 Wooster. 2.25 Indiana. 2.21 Crichton 40-40.9. 2.10 Wooster. 2.26 Indiana. 2.26 Crichton. 2.10 Haynesville, 33 deg. 1.75 Smackover.27 deg. 1.50 Criscana heavy. 1.63 Curi Coastal. 47. 1440 Criscana heavy. 2.16 Curi Cabell. 2.10 Curi Cabel

Singapore.

The Rubber Association of America's monthly statistical report stated the consumption in December 1926 at 26,295, previous month 28,080, December 1925 38,637; stocks on hand on Dec. 31 1926 were 72,509 tons, previous month 69,385, December 1925 51,215; afloat Dec. 31 1926 was 52,019, previous month 47,310, December 1925 39,519; in port December 1926 was 32,903, previous month 41,107, December 1925 39,519. Up to the end of October 1927

supplies released by the British from their areas will, it is pointed out, be reduced 100,000 tons. Prices have recently declined owing to the increasing stock in London, the effect of which has been increased by a falling off in the consumption in the United States. In the last six months of 1927 the supply will, it is believed, decrease. New York on the 20th inst. was dull and ½c. lower with London dull and weaker. Support was withdrawn. The close here on that day was as follows: January, 38.10c.; March, 38.90c.; April, 39.30c. Outside prices: Ribbed smoked spot and January, 38½ to 38¾c.; February-March, 38¾ to 39½c. First latex crepe, 38½c.; clean, thin, brown crepe, 36½c.; light clean crepe, 37½c.; Paras, Caucho, Ball-Upper, 23½ to 24c. London spot and January, 19¾ to 19½d., with offerings larger. Singapore spot, 19d. To-day prices fell 10 to 40 points. Street prices were about ¼c. lower. Futures February, new, 38.40c.; March, 38.70c.; April, new, 39.20c.; May, 19.70c. London was unchanged to ¾d. lower; 19¾ to 19½d., spot January and February.

HIDES.—Of River Plate frigorifico 39.000 hides sold

HIDES.—Of River Plate frigorifico 39,000 hides sold recently partly at \$41, or 18¾c. c. & f., with stocks much reduced. Cows, 16¾c. c. & f. New York City. Packer were firm with spready native steers 16¾c.; native steers, 16c.; butt brands, 15c.; Colorados, 14½c.; common Antioquias, 24½c.; Orinocos, 21c.; Savanillas, 20½c. New York City calfskins firm, especially for light weights; 5-7s, \$190, and some factors are now asking \$195; 7-9s, \$2 to \$2 10; 9-12s, \$2 62½ Later, 2,000 Colombian hides sold at 24c. for interior descriptions and 20½c. for Savanillas; 160 Tumacos sold at 21c. Of River Plate frigorifico 4,000 Anglo-Campanas sold at \$42, or 19 3-16c. c.& f.; 3,000 B.A. City type extremes averaging 15 kilos at 17 1-16c.

OCEAN FREIGHTS.—Rates for prompt tonnage have cently been firm being rather scarce. Grain rates later recently declined. been firm being rather scarce.

CHARTERS included grain from Prince Rupert or Vancouver to United Kingdom-Continent 37s. 6d.; St. John to Mediterranean, 21½c., Feb. 5-22; sugar from Santo Domingo to United Kingdom-Continent, 23s. 6d. Feb.; Cuba to United Kingdom-Continent, 23s. 6d. Feb.; Cuba to United Kingdom-Continent, 23s. 6d. Feb.; St. 6d. Feb.; Cuba to United Kingdom-Continent, 12s. 6d.; oil flight crude from Gulf to north of Hatteras, 52c., Feb. 1; dirty, 18 to 24 months, June-July delivery, 9s. 9d.; grain from Atlantic range to Antwerp-Rotterdam, 18c.; barley, Bremen, 20c.; 35,000 qrs. from Atlantic range-Boston, Portland, to Bordeaux-Dunkirk range, Feb. 1-12, 19c., option Antwerp-Rotterdam, 18c.; 42,000 qrs. from Gulf to Greece, 25½c. Feb. 10-25; sugar from Cuba to United Kingdom-Continent, 22s., February; coal from Hampton Roads to Pernambuco-Rio, 44 75, Jan. 31; time charter 5,000 tons, spot, round trip States-West Indies, \$1 20.

TOBACCO has been quiet on some descriptions, notably Connecticut. But a fair trade is reported in Pennsylvania and Wisconsin tobacco. Wisconsin is not at all freely offered. Prices in general have been steady. Binders, 20 to 22c.; Northern, 40 to 45c.; Havana, 1st Remedios, 85c.; 2d Remedios, 70c.; Pennsylania broad leaf filler, 8c.; broad leaf binder, 15 to 20c.; Porto Rico, 75 to \$1 10; Connecticut top leaf, 18c.; No. 1 second, 1925 crop, 65c.; 1924 crop, 34 to 40c.; seed fillers, 15c.

COAL.—Anthracite prices have shown a declining tendency especially on egg, nut and stove. Egg independent, \$8 50 to \$8 70; stove, \$9 25 to \$9 75; nut, \$8 75 to \$9 25; company egg, \$8 75 to \$9 25; stove, \$9 25 to \$9 50; nut, \$8 75 to \$9 15. Soft coal at Hampton Roads was reported steadier. Navy standard mines, \$3 to \$3 25; supplementary, \$2 75 to \$3. Coke furnace, \$3 50 to \$4; run of oven and foundry, \$4 50 to \$5 dry, \$4 50 to \$5.

COPPER was quiet at 13 %c. delivered to the Connecticut Valley. Consumers, however, would not pay over 13 ¼c. A few inquiries were reported, but they were apparently for testing the price. World copper production in December totaled 147,191 tons. For the year the total was estimated at 1,651,500 tons, with an average monthly production of 133,-365 tons. London has been declining. The official export price was 13 %c. c.i.f. European ports. Spot standard in London on the 18th inst. dropped 5s. to £55 10s.; futures find to £56 2s. 6d.; electrolytic was unchanged at £62 10s. for spot and £63 for futures; on the 19th inst. standard copper 7s. 6d. to £56 2s. 6d.; electrolytic was unchanged at £62 10s. for spot and £63 for futures; on the 19th inst. standard copper in London fell 2s. 6d. to £55 7s. 6d. for spot and £55 for futures; electrolytic declined 5s. to £62 5s. for spot and £62 15s. for futures. Later 13 ¼c. was the price as reduced in a dull market. Spot standard in London on the 20th inst. was 6d. higher. touching £55 10s.; futures were up 5s. to £56 5s.; sales, 400 spot and 1,100 utures; spot electrolytic advanced 7s. 6d. to £62 12s. 6d.; futures, £62 15s.

7s. 6d. to £62 12s. 6d.; futures, £62 15s.

TIN was quiet and lower. On the 18th inst. prices declined £1 to £2 in London and ¾c. here. Straits shipments for the first half of January were 2,840 tons, indicating a total for the month of 6,000 tons. This is abnormally low for this time of the year. Yet they were unusually large in December. Sales of January were made at 65 ½c.; March at 65 ½c. and April at 65 ½c. Spot standard in London on the 18th inst. declined £2 to £299 15s. and futures fell £1 17s. 6d. to £294 10s.; spot Straits declined £1 to £307 15s.; Eastern c. i. f. London dropped £1 to £302 15s. Later prices advanced here and in London but it hurt business here. It fell off sharply. Spot Straits tin was quoted at 66½ to 665 ½c.; Jan. at 66¼ to 66 ½c.; Feb. at 66c.; March at 65 ¼c. and April at 65 ½c. Spot standard moved up £1 10s. in London on the 20th inst. to £299 10s.; futures advanced £1 15s. to £295.; sales 100 spot and 750 futures; spot Straits advanced £1 15s. to £307; Eastern c. i. f. London advanced £1 to £303 10s. on sales of 250 tons.

LEAD early in the week was fairly active and steady. Later on, however, the demand fell off and the market was easier both here and in London. The leading producer on the 19th inst. cut the price 50 cents to 7.42½c. East St. Louis. The American Smelting Co. quoted 7.65c. New York. In the outside market, however, as low as 7.60c. was reported. In London on the 18th inst. prices declined 6s. 3d. to £27 10s. for spot and £27 16s. 3d. for futures; on the 19th inst. spot deleined 2s. 6d. to £27 7s. 6d. and futures dropped 3s. 9d. to £27 12s. 6d. Later the American company cut the price \$3 per ton, making it 7.50c. here. That is the lowest for many months. It disregarded a rise in London. Trade was less active. That was the secret. East St. Louis was considered to be about 7.30 to 7.35c. Spot lead advanced 2s. 6d. in London on the 20th inst. to £27 10s.; futures were up 3s. 9d. to £27 15s.; sales, 450 toms spot and 550 futures.

ZINC was dull and lower. East St. Louis, 6.45c. The price of high grade zine was 9c. The weakness in galvanized sheets was a depressing factor. London has been lower. On the 18th inst. prices there dropped 12s. 6d. to £31 for spot and futures fell 11s. 3d. to £31 18s. 9d.; on the 19th inst. spot declined 10s. to £30 10s. and futures fell 11s. 3d. to £30 7s. 3d. Later prices on a better demand rallied to 6.57½c. in contrast with sales earlier in the week at 6.45c. At London on the 20th inst. spot advanced 5s. to £30 15s.; futures rose 6s. 3d. to £30 13s. 9d.; sales, 25 spot and 2,375 tons futures.

At London on the 20th inst. spot advanced 5s. to £30 15s.; futures rose 6s. 3d. to £30 13s. 9d.; sales, 25 spot and 2,375 tons futures.

STEEL prices have been tending downward. Only at lower quotations could business be at all stimulated. Orders have increased somewhat. Even bars, the former sheet anchor of the market, are said to have dropped to 1.90c., a fall of \$2 per ton. Here the report was for a time denied. But where there is so much smoke there is apt to be some fire, and on the 20th inst. the Steel Corporation openly cut steel bars \$2 a ton in offering 7,000 tons to the Pennsylvania RR. Co. at 1.90c. Plates are quoted at 1.90c. Pittsburgh. Competition has been keen. On 18,000 tons of plates for the Pennsylvania all bidders named 1.90c. Pittsburgh or mill. On 800 tons of shapes the Carnegie and Eastern Steel companies quoted 1.90c. mill. Now bars, plates and shapes are at the same price. On blue annealed sheets 2.20 to 2.25c. was bid; black sheets, 2.90c., and galvanized sheets, 3.75c. The Pennsylvania is in the market for 30,000 tons of steel. In Pittsburgh tin plate sells the best. Some find consolation in the fact that reductions in prices at least show that buyers are around. Of cast iron pipe 7,000 tons were sold to the city of Milwaukee by the South at a price, it is said, something under \$35 Birmingham, a decline of \$2, following the recent fall of \$2 in Southern pig iron. Government reports of fabricated structural steel business for 1926 show the second largest total in the history of the industry, second only to 1925. Production of finished steel averages about 70%, or 10% less than a year ago.

PIG IRON has been quiet and prices have a lower drift almost everywhere in company with those for finished steel. The recent break of \$2 in Tennessee and Alabama pig iron is having its repercussions. Yet southern iron is still at a disadvantage in competing for business in Northelstern centers. Thirteen thousand tons of basic iron were sold to a Pennsylvania plant said to have been about \$21 to \$21 50

which began on the 18th and reassured by the fact that only 110,000 bales were to be offered. The woolen manufacturers find it better than usual at this time of the year. Stocks of wool as stated by the Boston Wool Trade Association as of Jan. 5 were 81,419,502 lbs., including 54,642,243 domestic. A year ago the total was 62,241,811 lbs., including 34,442,000 domestic. Mohair has been in moderate demand. Good Texas sold at 63c. in the original bags. Rail and water shipments from Boston from Jan. 1 to Jan. 13, inclusive, were 8,979,000 lbs., against 6,766,000 for the same period last year; receipts from Jan. 1 to Jan. 13, inclusive, were 8,986,200 lbs., against 11,125,400 for the same period last year. year.

year.

Ohio and Penn. fleeces, delaine unwashed, 45 to 46c.; ½-blood combing, 45 to 46c.; ½-blood combing, 44c.; fine unwashed, 38 to 39c. Michigan and New York fleeces, delaine unwashed, 43 to 44c.; Wisconsin, Missouri and average New England, ½-blood, 40 to 41c.; Texas, fine 12 months (selected), \$1 05 to \$1 08; fine 8 months, 95c. to \$1; Califo nia northern, \$1 to \$1 05; middle county, 92 to 95c.; Oregon, northern, \$1 03 to \$1 05; Montana and similar, fine staple choice, \$1 05 to \$1 10; ½-blood combing, 97c. to \$1 02; ½-blood combing, 88 to 92c.; ½-blood combing, 78 to 82c.; ½-blood calaine, \$1 05 to \$1 05; fine 8 supers, 93 to 95c.; A supers, 88 to 92c.; mohairs, best combing, 73 to 75c.; best carding, 58 to 60c.

In London on Jan. 18 at the opening of the first 1927 series of London Colonial sales offerings were 9,500 bales of the total of 131,000 bales for this series. Demand good. Compared with December prices merinos were par to 5% higher. Crossbreds firm and unchanged. Details:

Sydney, 3,383 bales; greasy merinos, 18 to 32½d.; greasy crossbreds, 17½ to 20½d.; Queensland, 1,130 bales; greasy merinos, 18½ to 25½d.; Victoria, 1,426 bales; greasy merinos, 22 to 25d.; scoured, 32 to 42d.; scoured crossbreds, 16½ to 26; Adelaide, 160 bales; greasy merinos, 17d.; West Australia, 608 bales; greasy merinos, 18½ to 24d.; greasy crossbreds, 14 to 18d.; New Zealand, 2,738 bales; greasy crossbreds, 14½ to 18d.; New Zealand, 2,738 bales; greasy crossbreds, 12½ to 18d.; scoured, 16½ to 31d. Cape, 100 bales, withdrawn. Victoria lambs, 29½ to 33d.; New Zealand slipe, 12½ to 22d.; greasy, 48-50s, 17d. to 18d.; 48s, 15½d. to 16½d.; 46-48s, 14½ to 15d.

In London on Jan. 19 about 12,000 bales were offered.

In London on Jan. 19 about 12,000 bales were offered. Demand sharp. Crossbred prices par to 5% above December's. Merinos firm at the opening basis of 5% over December prices. The Continent was the largest buyer.

New Zealand greasy halfbred brought 22d, to 24½d, for 56s and 19d to 20½d. for 50-56s. Greasy crossbred 50s were quoted at 16½d, to 18d, 48-50s, 15½ to 16d,; 46-48s, 14 to 15d, and 46s, 13 to 133/d. Details: Sydney, 1,903 bales; greasy me inos, 18 to 26½d,; Victoria, 1,582 bales; greasy merinos, 19 to 28d,; scoured merinos, 22 to 39½d.; Adelaide, 1,412 bales; greasy merinos, 16 to 20d,; scoured, 36 to 40½d.; West Australia, 1,224 bales; greasy merinos, 43 to 45d,; greasy crossbreds, 13 to 24½d.; Cape, 1,370 bales; greasy merinos, 43 to 45d,; greasy crossbreds, 13 to 24½d.; Cape, 1,370 bales; greasy merinos, 14 to 23d.; scoured, 29 to 34d. New Zealand slipe, 12 to 21½d.

At Napier on Jan. 18th demand from England, the

Cape, 1,370 bales; greasy merinos, 14 to 23d.; scoured, 29 to 34d. New Zealand slipe, 12 to 21½d.

At Napier on Jan. 18th demand from England, the Continent and the United States was good. Selection of merinos poor. Of the 28,900 bales offered 27,800 sold. Prices about par with the Wellington sale's results last Thursday. Average merinos 20d.; crossbreds 56-58s, 17¾d.; 50-56s, 15¼ to 17¾d.; 48-50s, 13¾ to 17d.; 46-48s, 12 to 15¾d.; 44-46s, 11d. to 14½d.; 40-44s, 10½ to 14¼d.; 36-40s, 10d. to 11½d. At Melbourne on Jan. 8th 10,000 bales sold. America and Japan were the largest buyers. Prices ranged from par to 5% higher compared with Dec. 7th. In London on Jan. 20th 9,934 bales offered. Prices firm. Reoffered wools often withdrawn on firm limits.

New Zealand greasy crossbred 56s sold at 22d to 22½d.; 50-56s at 17½ to 19d.; 50s at 15½ to 16½d.; 46-48s, 14½ to 15½d and 46s at 13 to 14d. Details: Sydney 2,250 bales; greasy merinos 18 to 31d.; scoured 36 to 43½d.; greasy crossbreads 15 to 21d.; Queensland 166 bales: scoured merinos 38 to 46d.; Victoria 1,897 bales: scoured merinos 29 to 42½d.; greasy crossbreds 17½ to 23½; Adelaide 121 bales; greasy merinos 18½ to 24½d.; west Australia 1,718 bales greasy merinos 16 to 4½d.; kew Zealand 2,721 bales; greasy crossbred 12½ to 23½d.; scoured 23¼ to 38½d.; Cape 394 bales mostly withdrawn Faklands 66r bales; greasy crossbreds 12 to 18½d. New Zealand slipe 13½ to 23d.; Faklands par with December prices.

At Liverpool on Jan. 18th the East India low-end wool and the state of th

At Liverpool on Jan. 18th the East India low-end wool auctions opened with prices on a par with the last sales. No good wools offered. At Perth, Australia on Jan. 18th demand good; all kinds firm. Some 25,000 bales offered.

COTTON

Friday Night, Jan. 21 1927.

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 296,254 bales, against 264,749 bales last week and 238,809 bales the previous week, making the total receipts since the 1st of August 1926 9,364,562 bales, against 7,116,079 bales for the same period of 1925-26, showing an increase since Aug. 1 1926 of 2,248,483 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston Texas City	8,450	19,166	31,789	12,958	18.705	11,840 2,751	102,908 2,751
Houston *	13,430		16,936	14,900	11,539	11,308	87,450
New Orleans Mobile	10,370	7,339 472	8,266 933	13,498 410	8,949 1,468	12,197 980	60,619 4,365
Pensacola Jacksonville						577	577
Savannah	5,543	2,934	5,172	782	2,537	3,030	19,998
Charleston Wilmington	386 16	1,508	1,651 557	635 489	738 323	1,027	5,945 1,755
Norfolk New York	318 26	837 50	744	996	939	1,607	5,441
Boston		821	978	482	52	166	2,499
Baltimore Philadelphia	13		167		125	1,530 21	1,530 326
Totals this week_	38,654	52.504	67,193	45.150	45,375	47,378	296,254

Houston statistics are no longer compiled on an interior basis, but only a port basis. We are changing accordingly.

The following table shows the week's total receipts, the total since Aug. 1 1926 and stocks to-night, compared with

Receipts to	1926-27.		1925-26.		Stock.	
Jan. 21.	This Week.	Since Aug 1 1926.	This Week.	Since Aug 1 1925.	1927.	1926.
Galveston Texas City Houston*	2,751	2,495,427 107,679 3,085,160	471	2,448,893 17,799 1,263,267		631,839 17,799
Port Arthur, &c New Orleans	60,619	1,692,140	53,641	1.703,676	641,986	482,340
Gulfport Mobile Pensacola Jacksonville	4,365 577 14	12,365 617	492	15,037 15,201	710	530
Savannah	19,998 5,945		13,449	400	101,035 84,668	91,223 52,078
Georgetown Wilmington Norfolk	1,755 5,441	309,842	1,240 8,107		17,993 123,550	40,419 146,345
N'port News, &c_ New York Boston Baltimore Philadelphia	76 2,499 1,530 326		1,417	14,387 27,524	1,815 1,549	78,216 2,704 1,368 11,503
The second secon	296,254	9,364,562	203,160	7,116,079	2,897,365	1,579,881

* Houston statistics are no longer compiled on an interior basis, but only n a port basis. We are changing accordingly.

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at—	1926-27.	1925-26.	1924-25.	1923-24.	1922-23.	1921-22.
Galveston Houston, &c* New Orleans_ Mobile Savannah	102,908 87,450 60,619 4,365 19,998	39,713 53,641 2,882	63,723 41,714		9,027 30,605 1,781 5,765	20,441 3,075 8,632
Brunswick Charleston Wilmington Norfolk	5,945 1,755 5,441		5,952 2,111 8,077	1,517 946 5,928	6,110 943 7,597	335 889 1,085 4,350
N'port N., &c. All others	7,773	9,039	5,292	1,660	1,983	17,950
Total this wk_	296,254	203,160	201,602	110,351	101,479	92,471
Since Aug. 1	9.364.562	7,116,079	6,838,436	5.220,219	4,374,928	3,806,031

* Houston statistics are no longer compiled on an interior basis, but only on a port basis. We are changing accordingly.

The exports for the week ending this evening reach a total of 329,884 bales, of which 85,438 were to Great Britain, 28,255 to France, 107,596 to Germany, 30,877 to Italy, _____ to Russia, 53,045 to Japan and China, and 24,673 to other destinations. In the corresponding week last year total exports were 229,016 bales. For the season to date aggregate exports have been 6,239,045 bales, against 5,084,035 bales in the same period of the previous season. Below are the exports for the week:

Week Ended	Exported to—								
Jan. 21 1927. Exports from—	Great Britain.	France.	Ger- many.	Italy.	Russia.	Japan& China.	Other.	Total.	
Galveston	20,133	19,237	25,045	15,676		6,225	9,845	96,16	
Houston	14,951	2,491	31,170	7,222		1,700	2,675		
Texas City	3,846					227722		3,840	
New Orleans	31,438	6,527		7,979		37,070	2,452		
Mobile			6,025			100		6,12	
Jacksonville Pensacola			137 577					137	
Savannah	11,627		21,792				2,097	35,516	
Charleston	2,521		6,452			4.350	2,001	13,32	
Wilmington	2,021		360			4,000		360	
Norfolk	670		6,451				572	7,69	
New York							6,873	6,873	
Boston	252		51				159	462	
Los Angeles			5,550					5,550	
Seattle						3,600		3,600	
Total	85,438	28,255	107,596	30,877		53,045	24,673	329,884	
Total 1926	75,394	29,428	28,795	21,926	6,650	45,270	21,553	229,01	
Total 1925	107,866	36,256	76,050	24,209	950			303,856	

From Aug.1 1926 to		Exported to—										
Jan. 21 1926 to Exports from-	Great Britain.	France.	Ger- many.	Italy.	Russia.	Japan& China.	Other.	Total.				
Galveston Houston	413,332	280,466	400,585 388,820		37,417 63,050	239,311 155,058	255,255 119,461	1,806,077 1,583,772				
Texas City New Orleans. Mobile	36,856 301,133 47,845	102,348	177,908 69,981	115,540		259,833 15,699	82,830 1,803	36,856 1,057,098 139,843				
Jacksonville_ Pensacola Savannah	4,919 182,400		241 4,146 356,011			47,000	300	9,365				
Charleston Wilmington _ Norfolk	45,244 10,000 63,029		208,894 28,360 83,333	17,650		8,050		56,010				
N'port News New York Boston		21,182		17,399		1,003	100	241,884				
Baltimore Philadelphia.	728	2,631	142	400			2,060	3,178 2,790				
Los Angeles_ San Diego San Francisco	32,094 1,990 350					3,850	16					
Seattle Portl'd, Ore						81,426 600	200	81,626				
Total	1,626,602					1000						
Tot. '25-'26_ Tot. '24-'25_												

NOTE.—Ezports to, Canada.—It has never been our practice to include in the above tables reports of cotton shipments to Canada, the reason being that virtually all the cotton destined to the Dominion comes overland and it is impossible to get returns concerning the same from week to week, while reports from the customs districts on the Canadian border are always very slow in coming to hand. In view, however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of December the exports to the Dominion the present season have been 38,717 bales. In the corresponding month of the preceding season the exports were 35,973 bales. For the five months ended Dec. 31 1926 there were 123,078 bales exported as against 116,275 bales for the corresponding five months of 1925.

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:

	- 1	On Shipboard, Not Cleared for-							
Jan. 21 at-	Great Britain.	France.	Ger- many.	Other Foreign	Coast. wise.	Total.	Leaving Stock.		
Galveston New Orleans Savannah	7,400 5,534	5,100 6,266	7,000 5,755	30,900 18,884	8,500 562 800	58,900 37,001 800	631,833 604,985 100,235		
Charleston Mobile	10,500	200		6,500	150 400 200	17,600 200	84.519		
Other ports *	2,000	1,500	2,000	7,500	1,000		1,187,674		
Total 1927 Total 1926 Total 1925	25,434 19,960 35,458	13,066 12,618 18,685	14,755 18,080 14,344		5.988	108.270	2.768.714 $1.471.611$ $6.362.217$		

Speculation in cotton for future delivery has been on a fair scale at irregular but in the main higher prices. Certainly new "highs" have been reached on this movement. That was under the spur of an excellent trade demand at home and abroad. Liverpool's spot sales have been 10,000 to 15,000 bales day after day. That seemed to give color to the belief that Manchester's trade was reviving. In fact the reports have been persistent from that centre that cloths were in increasing demand and that a larger trade was also being done in yarns. On this side some cotton goods have been selling the best since last September. The tone has been firmer. Some hitherto idle mills in Massachusetts and Maine have been resuming work at full capacity or near it. wool sales in London have been active and firmer or slightly higher. Raw silks have been advancing sharply. The whole textile business at home and abroad seems to be on the mend. German mills are said to be running 90 to 100% against 80 in November and 55 last June. British trade in general has shown signs of reviving, not only in cotton but also in coal, steel and iron. In this country the spot sales of cotton have latterly been running ahead of those of the same days last Texas and Tennessee reports are to the effect that the basis is strong not only for the better grades but also for the lower. Large Texas interests are said to be liberal buyers of the low grades. The mills have been "calling" here steadily. Southwestern spot merchants have bought here, it is understood, on quite a good scale. Some California interests are supposed to have sold at one time quite freely, and later to have rebought to some extent. Liverpool has been buying here at times, apparently in liquidating straddles. And an ever present feature has been the scarcity of contracts after a brief spell of liquidation.

It was significant that a private ginning report from Memphis on Thursday, stating the total up to Jan. 16 at 16,539, 000 bales, fell practically flat. That is to say, after causing a decline of 12 points, the loss was all regained and a little more. Yet the total was anywhere from 200,000 to 400,000 bales larger than previous guesses here. It pointed to a total ginned from Dec. 13 to Jan. 16 of close to 995,000 bales, against previous estimates for the same period of 600,000 to 800,000. Yet the larger total, as already noted, had only a passing effect. The insistent demand for the actual cotton

ginned from Dec. 13 to Jan. 16 of close to 995,000 bales, against previous estimates for the same period of 600,000 to 800,000. Yet the larger total, as already noted, had only a passing effect. The insistent demand for the actual cotton and also for cotton contracts from trade sources, whether from spot houses or the mills, was the outstanding and dominating factor throughout the week. Some large Southwestern interests in a wired interview expressed the conviction that the low price of the season had been passed even if supplies might prove burdensome, unless relieved by the prospect of smaller plantings this spring. The tendency is towards a larger world's consumption than that of last year. That seems plain. It is an unavoidable inference from the admitted fact of a revival of textile industries both at home and abroad. Besides, it is well known that the preference is often given this year on the Continent, and also in the Far East, to American cotton in competition with East Indian. The American is relatively cheaper and its superiority in the matter of quality seems to be very generally conceded. In any case the American exports are very large and show a notable increase not only to Europe but also to the Orient. Some cargoes are going to Bombay. The increase in the total exports thus far as compared with those of the same time last year is, according to one reckoning, some 1,100,000 bales. It is believed that the season will register a new high record in the matter of exports as well as world's consumption.

On the other hand, there has been a rise since Dec. 4 of 175 to 200 points and in the nature of things, a good many argue, a sharp reaction is due, whether it is permanent or not. The short interest has been reduced. Intimidated by a slow but constant rise a good many of the shorts have deemed it prudent to liquidate, and await another opportunity. Meantime speculation is largely professional. There has been some increase, it is true, in outside trading but it is not by any means on the old-time scale

about 10 points. Spot cotton ended at 13.60c., a rise since last Friday of 10 points.

The following averages of the differences between grades, as figured from the Jan. 20 quotations of the ten markets designated by the Secretary of Agriculture, are the differences from middling established for deliveries in the New York market on Jan. 27:

Middling fair1.38 on	*Middling "yellow" stained 3.48 off
strict good middling1.14 on	*Good middling "blue" stained 2.13 off
Good middling	Strict middling "blue" stained 2.85 yff
Strict middling	*Middling "blue" stained3.73 off
MiddlingBasis	Good middling spotted22 on
	Strict middling spotted07 off
	Middling spotted1.00 off
	*Strict low middling spotted2.30 off
	*Low middling spotted3.65 off
	Good mid. light yellow stained 1.38 off
	*Strict mid. light yellow stained1.88 off
	*Middling light yellow stained2.95 off
	Good middling "gray"
	*Strict middling "gray"1.18 off
	*Middling "gray"1.93 off
lood middling "yellow" stained 2.18 off	
"Strict mid. 'vellow" stained 2.70 off	* Not deliverable on future contracts.

The official quotation for middling upland cotton in the New York market each day for the past week has been:

Jan. 15 to Jan. 21—
Sat. Mon. Tues. Wed. Thurs. Fri. Middling upland

13.55 13.55 13.65 13.60 13.60 13.60

NEW YORK QUOTATIONS FOR 32 YEARS.
The quotations for middling upland at New York on
Jan. 21 for each of the past 32 years have been as follows:

Occur, my TOT COOK	or one been on	2 com p and to pool	TE CON TOTAL TIPE	
192713.60c. 19	91927.85c.			
192620.90c. 19	91832.30c.	191014.45c.	1902 8.31c	
192524.00c. 19	91716.90c.	190910.00c.	1901 9.94c	٠
192432.90c. 19	91612.30c.	190812.10c.	1900 7.88c	ř
192328.40c. 19	915 8.70c.	190710.80c.		
192218.05c. 19	91413.05c.	190612.25c.	1898 5.88c	
192116.65c. 19	91312.90c.	1905 7.15c.	1987 7.31c	
192038.75c. 19	912 9.50c.	190414.60c.	1896 8.31c	

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.

	Court No. 1	Futures Market	SALES.			
	Spot Market Closed.	Closed.	Spot.	Contr'ct	Total.	
Monday Tuesday Wednesday	Steady, 5 pts, adv Steady, unchanged_ Steady, 10 pts, adv Steady, 5 pts. dec Steady, unchanged_ Steady, unchanged_	Steady Steady Steady Steady	2,700 2,500 2,600 2,500	2,700	6,500 5,700 5,200 4,700 2 500	
Total Since Aug. 1			10.300 321.752	14.300 326.700		

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Jan. 15.	Monday, Jan. 17.	Tuesday, Jan. 18.	Wednesday. Jan. 19.	Thursday, Jan. 20.	Friday, Jan. 21.
January-				Mary Salvey		
Range Closing_ Feb.—	13.27-13.34 13.24 —	13.22-13.31 13.22 ——	13.16-13.40 13.38 ——	13.30-13.47	13.20-13.31 13.29-13.30	13.29-13.42 13.29 —
Range Closing_ March—	13.30 —	13.27 —	13.42 —	13.36 —	13.34	13.34
Range Closing_	13.32-13.45 13.36-13.38	13.27-13.44 13.33 ——	13.28-13.52 13.46-13.48	13.38-13.56 13.41-13.42	13.29-13.44 13.40-13.41	13.38-13.53 13.40-13.41
April— Range						
Closing _ May—	13.46			13.51 —		13.50 —
Range Closing_ June—				13.60-13.77 13.62-13.63		13.60-13.74 13.61-13.63
Range Closing_ July—	13.67 —	13.63	13.79 —	13.72 —	13.71 —	13.70 —
Range Closing - August—				13.80-13.98 13.81 —		13.80-13.94 13.80-13.81
Range Closing_		13.90-13.90 13.83 —		13.90 —	13.90 —	13.88 —
Range Closing_	13.95-14.00 13.95 ——	13.93 —	14.00-14.10 14.06 —		13.90-13.90 13.98 —	13.97 —
October— Range Closing -	13.93-14.04 13.98-14.00	13.87-14.03 13.94	13.87-14.14 14.09	14.00-14.17 14.01-14.02	13.90-14.03 14.01-14.03	14.00-14.14
Nov.— Range						
Closing _ Dec.—	14.05	14.02	14.18	14.10	14.10	14.09
Range	14.08-14.20 14.13-14.15	14.04-14.18	14.06-14.29 14.27	14.18-14.34 14.18-14.19		14.18-14.32 14.18-14.19

Range of future prices at New York for week ending Jan. 21 1927 and since trading began on each option:

Option for-	Range for	Week.	Range Since Beginning of Option.							
Jan. 1927	13.16 Jan. 18 1					1926	18.28	Dec.	8	1926
Feb. 1927			11.95	Dec.	3	1926	18.10	Dec.	1	1926
Mar. 1927	13.27 Jan. 17 1	3.56 Jan. 19	11.80	Dec.	4	1926	18.50	Sept.	8	192€
April 1927			12.60	Oct.	22	1926	16.10	July	6	1926
May 1927	13.47 Jan. 17 1	3.77 Jan. 19	12.02	Dec.	4	1926	18.65	Sept.	8	1926
June 1927							16.00			1926
July 1927	13.68 Jan. 17 1	3.98 Jan. 19	12.25	Dec	4	1926	18.51	Sept.	2	192€
Aug. 1927	13.90 Jan. 17 1		13.03				14.25			
Sept. 1927	13.90 Jan. 20 1		12.00				14.50			1926
Oct. 1927	13.87 Jan. 17 1	4.17 Jan 10	12.46				14.17		19	1927
Nov. 1927			12.75				14.09			1927
	14.04 Jan. 17 1	4 34 Ton 10	12 26	Ion.			14.34			1927

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.

		and the same		
Jan. 21—	1927.	1926.	1925.	1924.
Stock at Liverpoolbales_1,5	254,000	902,000	2.000	2.000
Stock at Manchester	165,000	85,000	74,000	96,000
Total Great Britain1,	119,000	987,000	931,000	869,000
Stock at HamburgStock at Bremen	77 000	314,000	2,000 187,000	6,000 78,000
Stock at Havre	270 000	231 000	186,000	128,000
Stock at Rotterdam Stock at Barcelona Stock at Genoa Stock at Genoa	9,000	4,000 88,000 42,000	13,000 79,000	14 000
Stock at Barcelona	92,000	42,000	62,000	122,000 44,000
Stock at Ghent	02,000	12,000	62,000 2,000 5,000	2,000 7,000
Stock at Genoa Stock at Ghent Stock at Antwerp			5,000	7,000
Total Continental stocks1,		679,000	536,000	401,000
Total European stocks2.4	149.000	1,666,000	1,467,000	1,270,000
India cotton afleat for Europe	72,000	134,000	96,000	227,000
American cotton afloat for Europe	00 000	454,000	05 000	373,000 103,000
Egypt, Brazil, &c., afloat for Europe Stock in Alexandria Egypt	80,000	114,000	85,000	256,000
Stock in Bombay, India	185,000	674,000	462,000	511,000
Stock in U. S. ports2,8	9/,335	1,579,881	1,508,086	949,677 977,263
Stock in Alexandria, Egypt. Stock in Bombay, India Stock in U.S. ports. 2,5 Stock in U.S. interior towns 1,4 U.S. experts to-day.	1,352	1,979,161	7,600	2,243
Total visible supply8,7	33 693	6 903 742	5.988.312	4.669.183
Of the above, totals of American	and of	her descrip	otions are	as follows:
American— Liverpool stock bales Manchester stock I Continental stock S	227 000	610 000	678 000	505,000
Manchester stock	41.000	63,000	52,000	
Continental stock	4.000	643.000	497,000	312,000
American afloat for Europe	328,000	454,000	716,000	373,000
U. S. interior stocks	87 981	1.979.161	1.383.626	977.263
Manchester stock	1,352	1,700	1,508,086 1,383,626 7,600	2,243
Total American7,2	46,698	5,330,742	4,842,312	3,192,183
East Indian, Brazil, &c.—	000	000 000	177 000	000 000
Liverpool stock3	57,000	292,000	2,000	266,000
London stock Manchester stock Continental stock Indian afloat for Europe Egypt, Brazil, &c., afloat	24.000	22,000	2,000 22,000	2,000 23,000
Continental stock	36.000	36,000	39,000	89,000
Indian afloat for Europe	72.000	134,000	96,000 85,000	227,000 103,000
Stock in Alexandria Egypt A	33 000	301,000	263,000	256,000
Stock in Alexandria, Egypt 4 Stock in Bombay, India 4	85,000	674,000	462,000	511,000
Total East India, &c 1,4 Total American 7.2	87,000	1.573,000	1,146,000	1,477,000
Total visible supply8.7	33 698	6,903,742	5,988,312	4,669,183
Middling uplands, Liverpool	7.301.	10.76d.	12.87d.	19.31d.
Middling uplands, New York 1	3 6 c.	20.85c.	23.45c.	33.45C.
Peruvian, rough good, Liverpool	1 251	23.00d	20.75d.	24.50d
Broach, fine, Liverpool	6 601.	9.45d.	11.85d.	17.00d. 18.15d.
Total visible supply	7.051.	9.85d.	12.40d.	18.15d.
Continental imports for pas	t week	have be	en 147,00	00 bales.

The above figures for 1926 show an increase over last week of 79,283 bales, a gain of 1,829,956 over 1925, an increase of 2,745,386 bales over 1924, and an increase of 4,064,515 bales over 1923.

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding periods of the previous year, is set out in detail

	Move	nent to J	an. 21	1927.	Movement to Jan. 22 1926.				
Towns.	Rec	eipts.	Ship-	Stocks	Rece	eipts.	Ship- ments.	Stocks Jan.	
	Week.	Season.	ments. Week.	Jan. 21.	Week.	Season.	Week.	22.	
Ala., Birming'm	1,461	80.241	1,983	15,135	678	81,177	741	10,90	
Eufalua	50	23,402	205	12,163		20,943		7.050	
Montgomery	1,051	111,366	2.023	31,557	317	90,019	1,645		
Selma	738	83,397	2,431	36,993	472	83,333	1,298		
Ark., Helena	1,645	81,350	3,038	40,642	2.089	81,860	1,918	34,83	
Little Rock	3,135		6.177	70,069	3.945	199,027	4,662		
Pine Bluff	4,038		6,761	69,019	4,056	154,268	4,341	70,00	
Ga., Albany	39	8,630	33	4.025	15	7,843	128	2,34	
Athens	2,760	37,341	450	17,368	179	23,182	100	12.68	
Atlanta	3,766	211,799	4.953	88,833	4,201	167,682	3,710	56,79	
Augusta	7,247	281,554		109,076	7,416	288,376	6,709	107,21	
Columbus	745	40,122	863	4.811	1,981	64,181	3,106	8,27	
Macon	1,447	82,532	1,253	15,408	479	58,123	1,132	25.67	
Rome	1,205	45,464	1,100	28.354	765	46,462	1,075	18,30	
La., Shreveport	2,367	149,607	3,853	61,986	1,066	160,169	4,187		
Miss., Columbus	862	39,276	993	10,817	163	41,065	620	9,11	
Clarksdale	4.769	151,173	5.864	86,115	3,339	180,441	3,895		
Greenwood	2,905	158,526	2,557	91,977	2,819	198,947	4,216	72,58	
Meridian	289	48,613	1.072	15,886	1,527	57.063	1,705		
Natchez	742	35,376	1.078	13,289	901	52,056	1,062	13,71	
Vicksburg	689	30,330	1.074		940	47,952	457	18,05	
Yazoo City	3,506	38,524	1.004	19,451	662	50,407	613		
Mo., St. Louis_	15,901	369,168		25,642		482,197	16,654	15,32	
V.C., Greensb'ro	1,405		16 050	8,132	15,856		611	12,83	
Raleigh	140	26,389	862	17,742	804	41,694	2,922	11,24	
Okla., Altus		17,317	201	11,220	1,231	11,866		23,69	
Chickasha	7,878	154,788	9,665	24,910	4,230	121,093	4,578		
Oklahoma	5,962	137,607	6,299	19,628	4,429	153,229	4,021	17,14	
	6,406	133,187	8,593	31,711	6,562	148,969	5,553	33,35	
Greenwood	9,235	220,921	7,058	84,777	8,514	190,814	9,404		
Copp Mood	565	7,446	216	3,172		4,912	40 000	3,70	
renn., Memphis	61,994	1,420,992		321,145	51,436	1,303,591	48,261		
Nashville	339	5,615	185	1,590		2,846	70	62	
rex., Abilene	1,421	70,712	1,254	2,966	2,433	79,368	2,443	1,22	
Brenham	590	24,022	719	7,335	225	5,131	228	4,38	
Austin	538	32,105	398	4,167	30	11,237	26	98	
Dallas	4,955	152,204	3,505	57,824	2,932	136,479	4,443	22,35	
Houston	*	*	*	*		1,046 340	99,044		
Paris	2,183	52,678	2,416	1,978	1,183	107,196	1,265	6,07	
San Antonio	502	. 57,408	661	3,317	427	24,388	680	1,73	
Fort Worth	3,771	100,992	4,348	17,475	3,373	75,535	2,481	13,00	

Total, 40 towns 169,241 5,066,497 185,194 1487981 228,549 9,101,461 250.004 1979161

* Houston statistics are no longer compiled on an interior basis, but only on a port basis. We are changing accordingly.

The above total shows that the interior stocks have decreased during the week 21,852 bales and are to-night 491,180 bales less than at the same time last year. The receipts at all towns have been 59,308 bales less than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

Ian 01	26-27	19	25-26
Week. Shipped	Aug. 1. 374,482 215,880 12,405 33,673 152,822 321,347	Week, 16,654 6,800 1,234 1,895 9,661 6,350	
Total gross overland	78,417 13,725 472,934	42,594 8,076 631 20,351	1,160,802 85,963 14,036 329,524
Total to be deducted30,742	565.076	29,058	429,523
Leaving total net overland *13,925	545,533	13,536	731,279

The foregoing shows the week's net overland movement this year has been 13,925 bales, against 13,536 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 185,746 bales.

_1026_27_

In Sight and Spinners'	Since		Since
$\begin{array}{ccc} Takings. & Week. \\ \text{Receipts at ports to Jan. 21} & -296,254 \\ \text{Net overland to Jan. 21} & -13,925 \\ \text{Southern consumption to Jan. 21}.115,000 \\ \end{array}$	9,364,562 545,533	Week. 203,160 13,536 100,000	7,116,079 731,279
Total marketed 425,179 Interior stocks in excess 21,852 Excess of Southern mill takings over consumption to Jan. I	12,396,095 956,646 603,864	316,696 *20,532	9,987,358 1,823,739 675,119
Came into sight during week403,327 Total in sight	13,956,605	296,164	12,486,216
North, spinners' takings to Jan. 21 26,712	1,188,016	42,644	1,216,513
* Decrease. Movement into sight in previous	is vears:		

moven	ient into signt i	n pre	vious years:	
Week-	I	Bales.	Since Aug. 1-	Bales.
1925-Jan.		4.315		11,447,043
1924-Jan.	2518	34.692	1923	8:999.515
1923-Jan	26 16	33 831	1022	8 663 633

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

Week Ended Jan. 21.	Closing Quotations for Middling Cotton on-								
	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.			
Baltimore Augusta Memphis Houston	13.25 13.30 12.60 12.86 13.00 13.20 12.50 13.20 12.45	13.25 13.20 12.60 12.83 12.94 13.30 12.81 12.50 13.29 12.80 12.40 12.40	13.00 12.55		13.35 13.40 12.65 12.96 13.19 13.20 13.06 12.75 13.30 12.90 12.50	13.35 13.40 12.65 12.94 13.19 13.30 12.75 13.30 12.45 12.50			

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday, Jan. 15.	Monday, Jan. 17.	Tuesday, Jan. 18.	Wednesday, Jan. 19.	Thursday, Jan. 20.	Friday, Jan. 21.
January	13.30	13.23-13.25	13.40	13.35	13.34-13.35	13.35-13.36
February _ March	13.33-13.35	13.26-13.27	13.43-13.47	13.38	13.39-13.40	13.39-13.41
April May	13.51-13.53	13.46-13.47	13.63-13.65	13.58	13.58	13.58-13.59
June July August	13.67-13.69	13.63	13.80-13.81	13.74-13.75	13.73-13.74	13.74-13.75
Sept	13.82-13.83	13.76-13.78	13.95-13.97	13.87-13.88	13.85-13.86	13.86-13.88
November. December. Tone—	13.96-13.98	13.91-13.95	14.09 bid	14.02 bid	13.99-14.00	14.01-14.02
Spot Options_	Steady Steady	Steady Steady	Steady Steady	Steady Steady	Steady Steady	Steady Steady

WEATHER REPORTS BY TELEGRAPH.—Reports to us by telegraph this evening indicate that the weather as a rule has been unfavorable for field work in these parts of the cotton belt where cotton remains in the fields. Some low grade cotton has been picked in Oklahoma and Arkansas. Picking in the Imperial valley has progressed favorably.

Rain.	Rainfall	T	hermomet	er-
Galveston, Texas1 day	0.10 in.	high 67	low 34	mean 51
I Aphene	ry	nigh 72	low 18	mean 45
l Brownsville 1 day	0.62 in.	high 76	low 40	mean 58
Corpus Christi 1 day	0.18 in.	high 74	low 32	mean 53
Dallas1 day	0.06 in.	high 72	low 18	mean 45
Delrio2 days	0.02 in.	high	low 26	mean
Palestine4 days	1.02 in.	high 70	low 22	mean 46
San Antonio1 day	0.02 in.	high 76	low 28	mean 52
Taylor2 days	0.74 in.	high	low 24	mean
New Orleans, La2 days	0.06 in.	high	low	mean 53
Shreveport2 days	0.60 in.	high 71	low 21	mean 46
Shreveport2 days Mobile, Ala3 days	0.31 in.	high 72	low 20	mean 48
Sayannah Ga 1 day	0.11 in.	high 77	low 21	mean 49
Charleston, S. C? days	0.09 in.	high 74	low 19	mean 47

The following statement we have also received by telegraph, showing the height of rivers at the points named at 8 a.m. of the dates given:

	Jan. 21 1927. Feet.	Jan. 22 1926 Feet.
New Orleans Above zero of gauge Memphis Above zero of gauge	16.2	2.5
NashvilleAbove zero of gauge_	14.2	$\frac{9.3}{29.5}$
ShreveportAbove zero of gauge_ VicksburgAbove zero of gauge_		$\frac{19.0}{12.4}$

CENSUS REPORT ON COTTONSEED OIL PRODUCTION DURING DECEMBER.—Persons interested in this report will find it in our department headed "Indications of Business Activity," on earlier pages.

ACTIVITY IN THE COTTON SPINNING INDUSTRY FOR DECEMBER.—Persons interested in this report will find it in our Department headed "Indications of Business Activity" on earlier pages.

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

TIT h	Rece	ipts at P	orts.	Stocks o	at Interior	Towns.	Receipts	from Pla	intations
Week Ended	1926.	1925.	1924.	1926.	1925.	1924.	1926.	1925.	1924.
Oet. 22 29	587,297 535.376	383,026 376,061	339,292 388,465	1,076,125 1,166,683	1,385,045 1,516,099	1,057,209 1,196,181	688,020 625,934	500,706 507,115	498,150 527,437
12	488,446 516,711	343,371 377,983	373,602 432,208	1,349,950 1,415,095	1,568,003 1,646,178 1,677,442 1,784,345	1,411,260 1,486,392	573,946 583,298	421,546 409,247	477,486 487,588
Dec. 3 10	482,959 451,084	396,275 330,550	370,752 333,821	1,490,161 1,528,555	1,836,525 1,902,018	1,583,955 1,565,764	516.739 489,478	448,455 396,043	409,106 315,636
23 30 Jan.	339,577 323,796 1927.	224,398 213,200 1926.	232,346 306,967 1925.	1,561,460 1,5 2,861 1927.	1,924,002 2,000,037 2,034,905 1926.	1,577,997 1,514,450 1925.	345,938 325,197 1927.	299,671 247,971 1926.	251,964 246,118 1925.
14	264,749	178,734	231,584	1,509,833	2,023,364 1,999,693 1,979,161	1,441,041	284,220	155,091	198 469

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1926 are 10,115,20 + bales: in 1925 were 8,864,748 bales, and in 1924 were 8,035,442 bales. (2) That although the receipts at the outports the past week were 296,25 + bales, the actual movement from plantations was 274,402 bales, stocks at interior towns having decreased 21,852 bales during the week. Last year receipts from the plantations for the week were 182,628 bales and for 1924 they were 144,187 bales.

WORLD SUPPLY AND TAKINGS OF COTTON.— The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons, from all sources from which statistics are obtainable, also the takings or amounts gone out of sight for the like period.

Cotton Takings. Week and Season.	193	26-27.	1925-26.		
Trees and Season,	Week.	Season.	Week.	Season.	
Visible supply Jan. 14 Visible supply Aug. 1. American in sight to Jan. 21 Bombay receipts to Jan. 20 Other India shipments to Jan. 20 Alexandria receipts to Jan. 19 Other supply to Jan. 19 -*-b	185,000	$ \begin{array}{c} -2.327 \\ 3.327 \\ 3.956.605 \\ 0.000 \\ 0.000 \\ 0.000 \\ 1.056.400 \\ 0.000$		2,342,887 12,486,216 1,305,000 254,000 1,091,200	
Deduct—		20,377,418 8,733,698			
Total takings to Jan. 21-a Of which American Of which other	580,044 390,044 190,000		337,887		

*Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces the total estimated consumption by Southern mills, 2,486,000 bales in 1926-27 and 2,140,000 bales in 1925-26—takings not being available—and the aggregate amounts taken by Northern and foreign spinners, 9,157,720 bales in 1926-27 and 8,925,561 bales in 1925-26, of which 6,462,32) bales and 6,058,361 bales American. b Estimated.

INDIA COTTON MOVEMENT FROM ALL PORTS.

1926-27. 1925-26. 1924-25.

Jan. 20.							-	1021 201	
	Receipts at-		Week.	Since Aug. 1	. Week.	Since Aug. 1.	Week.	Since Aug. 1.	
Bombay 185,000 1,0				1,037,0	00 135,000	1,305,00	138,000	1,044,000	
Exports		For the	Week.			Since A	gust 1.		
from-	Great Britain.	Conti-	Japan& China.	Total.	Great Britain.	Conti- nent.	Japan & China.	Total.	
Bombay— 1926-27-1925-26-1924-25-Other India:	1,000 6,000 1,000	10,000 21,000 14,000	79,000	106,000	2,000 20,000 23,000	131,000 223,000 138,000		785,000	
1926-27 1925-26 1924-25	6,000	15,000 2,000 1,000	****	21,000 2,000 1,000	17,000 42,000 13,000	158,000 212,000 116,000		175,000 254,000 129,000	
Total all— 1926-27- 1925-26- 1924-25-	7,000 6,000 1,000	25,000 23,000 15,000	79,000	110,000 108,000 71,000	19,000 62,000 36,000	289,000 435,000 254,000	455,000 542,000 553,000	763,000 1,039,000 843,000	

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 50,000 bales. Exports from all India ports record a nincrease of 2,000 bales during the week, and since Aug. 1 show a decrease of 276,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS.—We now receive weekly a cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, January 19.	1926-27.	1925-26.	1924-25.
Receipts (cantars)— This week Since Aug. 1	189,000	130,000	200,000
	5,275,728	5,450,338	6,025,090

Exports (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	9 003	116.559 94.411 182.9.6 61.834	8,750 6,250	115,602 109,915 183,831 88,456	8,500	
Total exports	24.000	455.750	35,250	499,804	28,500	585,466

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.
This statement shows that the receipts for the week ending Jan. 19 were 180,000 cantars and the foreign shipments 24,000 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market in both yarns and cloths is firm. Demand for both yarn and cloth is good. We give prices to-day below and leave those for previous weeks of this and last year for comparison.

	1926-27.						192	5-26.		
		s Cop wist.	ings.	Common Finest.	Cotton Middl'g Upl'ds		s Cop wist.	ings	Lbs. Shirt- Common Finest.	Cotton Middl's Upl'ds
Oct.— 22 29		d. @14½ @14¼		s. d. @12 3 @12 3	6.70		@19%	s. d. 14 6 14 2	s. d. @15 2 @14 6	d. 11.27 10.35
12	121/8		12 0 12 0	@ 12 2 @ 12 2 @ 12 2 @ 12 2	6.88 6.95 7.03 6.92	1714 1714	@1814 @1814 @1814 @1814	14 2 14 2	@14 5 @14 6 @14 6 @14 6	10.49 10.58 10.60 10.74
23	12 11¾ 11¾ 11¾	@13 1/2 @13 @13 @13	12 0 11 6 11 7 11 7	@12 2 @12 0 @12 1 @12 1	6.42 6.46 6.62 6.81	16 16 16	@ 18 14 @ 18 @ 17 1/2 @ 17 1/4	14 1 14 0 14 1	@14 6 @17 4 @14 4 @14 5	10.42 10.17 9.81 9.92 9.27
Jan. 7 14			1000	@ 12 0 @ 12 1 @ 12 2		16¼ 16¼	@ 17 ¼ @ 17 ¼ @ 17 ½ @ 18 ½	14 3 14 3	@ 14 5 @ 14 5 @ 14 6	10.54 10.84 10.76

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 329,854 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

	Bales
NEW YORK-10 Barcelona-Jan. 14—Cabo vinano, 6/2	1 707
Jan. 15—Allcante, 1,125	1,797 5,076
TO Bombay Jan. 15 Olivebank, 0,000	5,070
NEW ORDEANS TO Sapara Sai. 10 Algui Matt., 5,100	
Hawaii Marii 5 750	34,000
To China—Jan. 13—Argun Maru, 150. Jan. 14—Eelbeck.	
2 020 Jan. 19—Hawaii Maru, 900	3,070
To Liverpool—Jan. 13—Abercos, 10,059. Jan. 17—West-	
land, 4,676Jan, 19—Collegian, 15,083	27,818
To Manchester—Jan. 13—Abercos, 144Jan. 17—Westland,	
1,524Jan. 19—Collegian, 1,952	3,620
To Cartagena—Jan. 13—Cartago, 100	100
To Porto Colombia—Jan. 13—Cartago, 350————————————————————————————————————	350
To Port Barrios—Jan. 15—Surhame, 10————————————————————————————————————	3,936
To Rotterdam—Jan. 15—Bayou Chico, 1.566	1,566
To Hayre—Jan. 17—Syros. 6.527	6,527
To Ghent—Jan. 17—Syros, 426	426
To Genoa—Jan. 18—Sic Vos Non Vobis, 7,979	7,979
To Hamburg—Effna, 50 additional	1,873 550
HOUSTON—To Venice—Jan. 13—Unicoi, 1,873	1,873
To Trieste—Jan. 13—Unicol, 550	2,346
To Naples—Jan. 13—Unicol, 2,540————————————————————————————————————	2,040
City of Omaha, 11.088 Jap. 19—Atlantic, 7.819	21,110
To Liverpool—Jan. 14—Philadelphian, 7,742_Jan. 18—Colo-	01,110
rado Springs, 4,109	11,851
To Manchester—Jan. 14—Philadelphian, 1,262Jan. 18—	0.74
Colorado Springs, 1,838	3,100
To Hamburg—Jan. 15—City of Omana, 60	2,491
To Antwern Ian 15 Edgemoor 300	300
To Ghent—Jan, 15—Edgemoor, 875	875
NEW YORK—To Barcelona—Jan. 14—Cabo Villano, 672 Jan. 15—Alicante, 1,125 To Bombay—Jan. 15—Olivebank, 5,076 NEW ORLEANS—To Japan—Jan. 13—Argun Maru, 9,100 Jan. 15—Eelbeck, 5,650. Jan. 19—Snestad, 13,500; Hawaii Maru, 5,750 To China—Jan. 13—Argun Maru, 150Jan. 14—Eelbeck, 2,020Jan. 19—Hawaii Maru, 900. To Liverpool—Jan. 13—Abercos, 10,059Jan. 17—Westland, 4,676Jan. 19—Collegian, 15,083. To Manchester—Jan. 13—Abercos, 144Jan. 17—Westland, 1,524Jan. 19—Collegian, 19,52. To Cartagena—Jan. 13—Abercos, 144Jan. 17—Westland, 1,524Jan. 19—Collegian, 19,52. To Cartagena—Jan. 13—Cartago, 100	875 2,453 1,700
To Japan—Jan. 17—Memphis, 1,700	1,700
To Rotterdam—Jan. 15—Sahale, 450	450
To Aalborg—Jan. 18—Trolleholm, 200	200
To Veile—Jan. 18—Trolleholm, 200	200
To Copenhagen—Jan. 18—Trolleholm, 200	200
To Drammen—Ian 18—Trolleholm 100	50 100
To Aba—Jan. 18—Trolleholm, 200	200
GALVESTON-To Havre-Jan. 14-Edgemoor, 2,492; Oklahoma,	
4.675; Sinasta, 9.151; Hornby Castle, 2,789	19,107
To Dunkirk—Jan. 14—Edgemoor, 130	130
To Antwerp—Jan. 14—_Edgemoor, 150; Hornby Castle, 393;	002
To Chant In 14 Edgemoor 1 026; Hernby Castle 4 057;	993
Sinasta 760	5,852
To Rotterdam—Jan. 13—Sahale, 800	OUIL
To Japan—Jan. 11—Stanley, 4,900	4,900 1,325
To China—Jan. 11—Stanley, 1,325	1,325
To Liverpool—Jan. 14—Colorado Springs, 4,846Jan. 15—	
Philadelphian, 5,205; Ramon de Larrinaga, 5,173	15,224
To Manchester—Jan. 14—Colorado Springs, 1,348Jan. 15—	
Dhiladalphian 490: Damon do Laminago 2 141	
Philadelphian, 420; Ramon de Larrinaga, 3,141	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141. To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800. Jan. 18—Atlantic.	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800. Jan. 18—Atlantic, 2,404	4,909
To Dunkirk—Jan. 14—Edgemoor, 130. To Antwerp—Jan. 14— Edgemoor, 150; Hornby Castle, 393; Sinasta, 450. To Ghent—Jan. 14—Edgemoor, 1,026; Hornby Castle, 4,057; Sinasta, 769. To Rotterdam—Jan. 13—Sahale, 800. To Japan—Jan. 11—Stanley, 4,900. To China—Jan. 11—Stanley, 1,325. To Liverpool—Jan. 14—Colorado Springs, 4,846. Jan. 15—Philadelphian, 5,205; Ramon de Larrinaga, 5,173. To Manchester—Jan. 14—Colorado Springs, 1,348. Jan. 15—Philadelphian, 420; Ramon de Larrinaga, 3,141. To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800. Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100.	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141. To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800. Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100. To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero,	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141. To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800. Jan. 18—Atlantic, 2,404. To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851. Jan. 17—Monginevro, 1,544. To Venice. Jan. 14—Living 1,544.	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851_Jan. 17—Mongineyro, 1,544 To Venice—Jan. 14—Unicol, 4,452 To Trieste—Jan. 14—Unicol, 4,452	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800. Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851. Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 250 To Naples—Jan. 14—Unicoi, 250 To Naples—Jan. 14—Unicoi, 2000	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851_ Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa. 1,350 To Oporto—Jan. 14—Prusa. 1,350	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 250 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,00	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800. Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851. Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 250 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851_ Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 100 To Lisbon—Jan. 14—Prusa, 100 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2.404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 250 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5, 364; Eldena, 10, 377; Manchester Citizen, 6,800 Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851 Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 100 To Isbon—Jan. 14—Prusa, 100 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451 To Openhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Ian. 21—East Side, 670 To Rotterdam—Ian. 21—East Side, 670 To Rotterdam—Ian. 21—East Side, 670	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851_ Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1.00 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tules, 2,650 Jan. 15—	4,909
Philadelphian, 420; Ramon de Larrinaga, 3,141 To Bremen—Jan, 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 250 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851_ Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 100 To Roperto—Jan. 14—Prusa, 100 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 Waalhaven, 5,244 Jan. 20—Grete, 11,806 To Hamburg—Jan. 14—Tulsa, 2,650 Jan. 15 To Hamburg—Jan. 14—Tulsa, 175 Jan. 20—Grete, 1,917	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851_ Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tulsa, 1,75 To Hamburg—Jan. 14—Tulsa, 1,75 To Rotterdam—Jan. 14—Tulsa, 1,75 To Rotterdam—Jan. 14—Tulsa, 1,75 To Rotterdam—Jan. 14—Tulsa, 1,75 To Rotterdam—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 1,167	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5, 364; Eldena, 10, 377; Manchester Citizen, 6,800. Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851. Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 1,350. To Naples—Jan. 14—Prusa, 1,350. To Lisbon—Jan. 14—Prusa, 100 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250. To Manchester—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—Eastern Dawn, 322. SAVANNAH—To Bremen—Jan. 14—Tulsa, 2,650. Jan. 15—To Hamburg—Jan. 14—Tulsa, 175. Jan. 20—Grete, 1,917. To Rotterdam—Jan. 14—Tulsa, 175. Jan. 20—Grete, 1,917. To Rotterdam—Jan. 14—Tulsa, 175. Jan. 20—Grete, 1,917. To Antwerp—Jan. 14—Tulsa, 980.	4,909
Philadelphian, 420; Ramon de Larrinaga, 3, 141 To Bremen—Jan. 14—Maria de Larrinaga, 5,364; Eldena, 10,377; Manchester Citizen, 6,800_ Jan. 18—Atlantic, 2,404 To Hamburg—Jan. 14—Eldena, 100 To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851_ Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Oporto—Jan. 14—Prusa, 100 To Ropero—Jan. 14—Prusa, 100 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 15—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tulsa, 2,650_ Jan. 15—Waalhaven, 5,244_ Jan. 20—Grete, 11,806 To Hamburg—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 1,167 To Antwerp—Jan. 14—Tulsa, 930. To Liverpool—Jan. 16—Liberty Glo, 2,499_ Jan. 15—Home-side, 6,647	4,909
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544. To Venice—Jan. 14—Unicoi, 4,452. To Trieste—Jan. 14—Unicoi, 250. To Naples—Jan. 14—Unicoi, 300. To Oporto—Jan. 14—Prusa, 1,350. To Lisbon—Jan. 14—Prusa, 1,00. To Barcelona—Jan. 18—Antonio Lopez, 750. NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250. To Manchester—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806. To Hamburg—Jan. 14—Tulsa, 1,167. To Rotterdam—Jan. 14—Tulsa, 1,167. To Antwerp—Jan. 14—Tulsa, 300. To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Home side, 6,647.	4,909 24,945 100 10,674 4,452 250 100 1,359 6,451 250 6,451 2,50 6,20 2,02 19,700 2,02 1,167 930 9,146
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544. To Venice—Jan. 14—Unicoi, 4,452. To Trieste—Jan. 14—Unicoi, 250. To Naples—Jan. 14—Unicoi, 300. To Oporto—Jan. 14—Prusa, 1,350. To Lisbon—Jan. 14—Prusa, 1,00. To Barcelona—Jan. 18—Antonio Lopez, 750. NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250. To Manchester—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806. To Hamburg—Jan. 14—Tulsa, 1,167. To Rotterdam—Jan. 14—Tulsa, 1,167. To Antwerp—Jan. 14—Tulsa, 300. To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Home side, 6,647.	4,909 24,945 100 10,674 4,452 250 100 1,359 6,451 250 6,451 2,50 6,20 2,02 19,700 2,02 1,167 930 9,146
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544. To Venice—Jan. 14—Unicoi, 4,452. To Trieste—Jan. 14—Unicoi, 250. To Naples—Jan. 14—Unicoi, 300. To Oporto—Jan. 14—Prusa, 1,350. To Lisbon—Jan. 18—Antonio Lopez, 750. NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250. To Manchester—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806. To Hamburg—Jan. 14—Tulsa, 1,167. To Rotterdam—Jan. 14—Tulsa, 1,167. To Antwerp—Jan. 14—Tulsa, 300. To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Home side, 6,647	4,909 24,945 100 10,674 4,452 250 100 1,359 6,451 250 6,451 2,50 6,20 2,02 19,700 2,02 1,167 930 9,146
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544. To Venice—Jan. 14—Unicoi, 4,452. To Trieste—Jan. 14—Unicoi, 250. To Naples—Jan. 14—Unicoi, 300. To Oporto—Jan. 14—Prusa, 1,350. To Lisbon—Jan. 18—Antonio Lopez, 750. NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250. To Manchester—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806. To Hamburg—Jan. 14—Tulsa, 1,167. To Rotterdam—Jan. 14—Tulsa, 1,167. To Antwerp—Jan. 14—Tulsa, 300. To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Home side, 6,647	4,909 24,945 100 10,674 4,452 250 100 1,359 6,451 250 6,451 2,50 6,20 2,02 19,700 2,02 1,167 930 9,146
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544. To Venice—Jan. 14—Unicoi, 4,452. To Trieste—Jan. 14—Unicoi, 250. To Naples—Jan. 14—Unicoi, 300. To Oporto—Jan. 14—Prusa, 1,350. To Lisbon—Jan. 18—Antonio Lopez, 750. NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250. To Manchester—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806. To Hamburg—Jan. 14—Tulsa, 1,167. To Rotterdam—Jan. 14—Tulsa, 1,167. To Antwerp—Jan. 14—Tulsa, 300. To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Home side, 6,647	4,909 24,945 100 10,674 4,452 250 300 750 6,451 250 6,250 6,451 270 322 19,700 2,092 1,167 930 9,146 2,481 1,200 1,321 6,102
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851 Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Prusa, 1,350 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 18—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806 To Hamburg—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 3,167 To Antwerp—Jan. 14—Tulsa, 3,360 To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Homeside, 50 CHARLESTON—To Liverpool—Jan. 15—Liberty Glo, 1,200 To Manchester—Jan. 15—Liberty Glo, 1,321 To Bremen—Jan. 15—Tulsa, 3,429; Grete, 2,673 To Hamburg—Jan. 15—Tulsa, 3,50	4,909 24,945 100 10,674 4,452 250 100 1,359 6,451 250 6,451 2,50 6,20 2,02 19,700 2,02 1,167 930 9,146
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851 Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Prusa, 1,350 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 18—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806 To Hamburg—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 3,167 To Antwerp—Jan. 14—Tulsa, 3,360 To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Homeside, 50 CHARLESTON—To Liverpool—Jan. 15—Liberty Glo, 1,200 To Manchester—Jan. 15—Liberty Glo, 1,321 To Bremen—Jan. 15—Tulsa, 3,429; Grete, 2,673 To Hamburg—Jan. 15—Tulsa, 3,50	4,909 24,945 100 10,674 4,452 250 350 100 1,350 1750 6,451 250 6,22 19,700 2,092 1,167 930 9,146 2,481 1,200 1,321 6,102 350
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851 Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Prusa, 1,350 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 18—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806 To Hamburg—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 3,167 To Antwerp—Jan. 14—Tulsa, 3,360 To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Homeside, 50 CHARLESTON—To Liverpool—Jan. 15—Liberty Glo, 1,200 To Manchester—Jan. 15—Liberty Glo, 1,321 To Bremen—Jan. 15—Tulsa, 3,429; Grete, 2,673 To Hamburg—Jan. 15—Tulsa, 3,50	4,909 24,945 100 10,674 4,452 250 350 100 1,350 1750 6,451 250 6,22 19,700 2,092 1,167 930 9,146 2,481 1,200 1,321 6,102 350
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851 Jan. 17—Monginevro, 1,544 To Venice—Jan. 14—Unicoi, 4,452 To Trieste—Jan. 14—Unicoi, 300 To Naples—Jan. 14—Prusa, 1,350 To Oporto—Jan. 14—Prusa, 1,350 To Lisbon—Jan. 14—Prusa, 1,350 To Barcelona—Jan. 18—Antonio Lopez, 750 NORFOLK—To Bremen—Jan. 18—Lorain, 6,451 To Copenhagen—Jan. 19—Maine, 250 To Manchester—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—East Side, 670 To Rotterdam—Jan. 21—Eastern Dawn, 322 SAVANNAH—To Bremen—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806 To Hamburg—Jan. 14—Tulsa, 1,167 To Rotterdam—Jan. 14—Tulsa, 3,167 To Antwerp—Jan. 14—Tulsa, 3,360 To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Homeside, 50 CHARLESTON—To Liverpool—Jan. 15—Liberty Glo, 1,200 To Manchester—Jan. 15—Liberty Glo, 1,321 To Bremen—Jan. 15—Tulsa, 3,429; Grete, 2,673 To Hamburg—Jan. 15—Tulsa, 3,50	4,909 1 24,945 100 10,674 4,452 250 350 0750 6,451 250 670 322 19,700 -2,092 1,167 930 9,146 2,481 1,200 1,321 6,102 4,350 6,025 100
To Genoa—Jan. 14—Collingsworth, 2,279; Maddalena Odero, 6,851Jan. 17—Monginevro, 1,544. To Venice—Jan. 14—Unicoi, 4,452. To Trieste—Jan. 14—Unicoi, 250. To Naples—Jan. 14—Unicoi, 300. To Oporto—Jan. 14—Prusa, 1,350. To Lisbon—Jan. 18—Antonio Lopez, 750. NORFOLK—To Bremen—Jan. 15—Lorain, 6,451. To Copenhagen—Jan. 19—Maine, 250. To Manchester—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 21—East Side, 670. To Rotterdam—Jan. 14—Tulsa, 2,650Jan. 15—Waalhaven, 5,244Jan. 20—Grete, 11,806. To Hamburg—Jan. 14—Tulsa, 1,167. To Rotterdam—Jan. 14—Tulsa, 1,167. To Antwerp—Jan. 14—Tulsa, 300. To Liverpool—Jan. 16—Liberty Glo, 2,499Jan. 15—Home side, 6,647	4,909 24,945 100 10,674 4,452 250 350 100 1,350 1750 6,451 250 6,22 19,700 2,092 1,167 930 9,146 2,481 1,200 1,321 6,102 350

SAN PEDRO—To Bremen—Jan. 18—Montpellier, 5,550—PENSACOLA—To Bremen—Jan. 20—Effingham, 577—BOSTON—To Hamburg—Jan. 3—Jeanette Skinner, 51—To Liverpool—Jan. 5—Mercian, 252—To Antwerp—Jan. 5—Eastern Dawn, 159—JACKSON VILLE—To Bremen—Jan. 13—Grete, 137—PORT TOWNSEND—To Japan—Jan. 11—Yokohama Maru, 1,400—Jan. 12—President McKinley, 1,000—To China—Jan. 11—Yokohama Maru, 150—Jan. 12—President McKinley, 1,000—Jan. 1,000—Jan. 12—President McKinley, 1,000—Jan. 11—Jan. 12—President McKinley, 1,000—Jan. 12—President McKinley, 1,000—Jan. 11—Jan. 12—President McKinley, 1,000—Jan. 11—President	577 51 252 159 137 2,400
dent McKinley, 1,050 TEXAS CITY—To Liverpool—Jan. 15—Ramon de Larrinaga, 250 To Manchester—Jan. 15—Ramon de Larrinaga, 3,596	$\frac{1,200}{250}$
Total balos	329 884

COTTON FREIGHT.—Current rates for cotton from New York, as furnished by Lambert & Burrows, Inc., are as follows, quotations being in cents per pound:

	High Density.	Stand- ard.		High Density.	Stand- ard		High Density.	
Liverpool	.40c.	.55c.	Oslo	.50c.	.60c.	Shanghai	.65c.	.80c.
Mancheste		.55c.	Stockholm	.60c.	.75c.	Bombay	.75c.	.90c.
Antwerp	.50c.	.65c.	Trieste	.60c.		Bremen	.50c.	.65c.
Ghent	.57 1/c.			.60e.	.75c.	Hamburg	.50c.	.65c.
Havre	.50c.	.65c.	Lisbon	.50c.	.65c.	Piraeus	.85c.	1.00c.
Rotterdan		.75c.	Oporto	.65c.	.80c.	Salonica	.85c.	1.00c.
Genoa	.50c.	.65c	Barcelona Japan	.30c. .621/c.	.45e .771/2e.	Venice	.60c.	.75c.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.
Sales of the week	17,000	41.000	65,000	70,000
Of which American	12,000	27,000	42,000	44.000
Actual exports	12,000	* 000	1,000	2.000
Forwarded	45,000		72,000	72,000
Total stocks	209,000	1.234,000	1.255,000	1.254.000
Of which American	831,000	864,000	894,000	897,000
Total imports			111,000	83,000
Of which American			102,000	60,000
Amount afloat		302,000	274,000	306,000
Of which American	258,000	243,000	216,000	241,000
OI HIMOH ZIMOHOGH	200,000			

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 dling.	Active.	Good demand.	Good demand.	Good demand.	Good demand.
Mid.Upl'ds	7.27	7.22	7.21	7.34	7.30	7.30
Sales	7,000	15,000	12,000	15,000	10,000	10,000
Futures. Market opened }	Steady, 5 to 7 pts. advance.	Steady, 3 to 5 pts. decline.	Quiet, 4 t * 5 pts. decline.	Steady, 5 to 7 pts. advance.	Quiet, 6 to 7 pts. decline.	Quiet, 5 to 6 pts. advance.
Market, 4 P. M.		Quiet but steady, 1 to 4 pts. dec.		12 to 15pts.	Barely st'y, 11 to 12pts. decline.	Very st'y, 10 to 11 pts. advance.

Prices of futures at Liverpool for each day are given below:

	Sat.		Mon.		Tu	es.	es. We		Thurs.		Fri.	
Jan. 15 to Jan. 21.			12¼ p. m.	4:00 p. m.	12¼ p. m.	4:00 p. m						
	d.	d.	d'.	d.	d.	d.	d.	d.	d.	d.	d.	d.
January		7.08	7.02	7.04	7.01	7.03	7.14	7.18	7.10	7.06		
February		7.08	7.02	7.04	7.03	7.04	7.15	7.19	7.11	7.07		7.18
March		7.15	7.09	7.11	7.09			7.24	7.17	7.12		
April		7.18	7.12	7.14	7.13	7.15	7.25	7.28	7.21	7.16		7.27
May		7.25	7.19	7.22	7.20	7.21	7.31	7.34	7.27	7.22		7.33
June		7.29	7.23	7.26	7.24	7.25	7.35	7.38		7.26		7.37
July		7.35	7.29	7.32	7.30	7.32			7.37	7.33	7.37	7.43
August		7.37	7.31	7.34	7.32	7.34			7.39			7.45
September		7.39	7.33	7.36	7.34	7.36	7.46	7.48	7.41	7.37		
October		7.40	7.35	7.38	7.35			7.49				7.48
November		7.42	7.37	7.40	7.37			7.51	7.44			7.50
December		7.44	7.39	7.43	7.40	7.42				7.43		
January 1928		7.45	7.40	7.44	7.41	7.43	7.53	7.55	7.48	7.44	7.49	7.54

BREADSTUFFS

BREADSTUFFS

Friday Night, Jan. 21 1927.

Flour.—The trade has changed little if at all so far as its size is concerned. Buyers still keep their purchases within very restricted bounds. Price changes as a rule have been equally limited. The home trade sees little use in stocking up heavily at this time. People either believe that prices will decline or else they are uncertain. In these circumstances they instinctively act on the old maxim, "When in doubt do nothing," or next to nothing. The better crop outlook in the winter wheat belt encourages those who expect lower prices. As for the export trade, it is still on only a moderate scale so far as outward appearances go. It is rumored, however, that at least a fair trade is in progress, mostly it is true in Canadian flour, particulars of which are not divulged to the general public. The size of the daily clearances seems to corroborate these reports.

Wheat advanced slightly at one time and then declined. For export business was small. It is true that the American visible supply fell off last week five times as much as in the same week last year. But this news fell flat. The decrease was 1,566,000 bushels against 305,000 last year. The total is now 59,584,000 bushels against 49,104,000 a year ago. London stocks are decreasing. The demand there is expected to improve. Early in the week two cold waves were reported as imminent. But it all failed to galvanize the market into new strength and activity. Quite the contrary. The quantity on passage to Europe was up to 54,736 bushels against only 29,952,000 a year ago. The total increase in a week was 3,480,000 bushels. Offerings in Chicago increased. Prices yield slightly. That it was only slightly seemed to some rather significant. The world's shipments for the week were 17,485,000 bushels against 19,444,000 bushels in the previous week. Liverpool advanced ½ to 5%c. and Buenos Aires on some deliveries ½c. Interior receipts were only

moderate. Cash markets were firm. But the export sales on the 17th inst. were only 100,000 bushels.

On the 19th inst. prices declined \(^3\x'\) to \(^3\x'\)e. at Chicago and \(^1\x'\) to \(^1\x'\)e. at Winnipeg. Liverpool closed \(^1\x'\)e. to \(^1\x'\)e. at Winnipeg. Liverpool closed \(^1\x'\)e. to \(^1\x'\)e. at Winnipeg. Liverpool closed \(^1\x'\)e. to \(^1\x'\)e. at Export business here was estimated at 250,000 bushels. Cash markets were easier. A feature in the export trade was the purchases by India of two cargoes of Australian wheat for February shipment, c.i.f. Bombay, at 51s. 6d., or \(^3\)156. This is caused by the unfavorable outlook for the East India crop because of cold weather and the need of rains, together with the unfavorable quality of last year's outturn. Interior receipts were moderate. The world's visible supply, according to Bradstreet, showed an increase for the week of 3,387,000 bushels. The total is now 249,263,000 bushels, against 212,199,000 at the same time last year. The Santa Fe crop report said there was an average of 6 inches of snow over western Kansas, parts of Oklahoma and the Texas panhandle before the extreme drop in temperature below freezing. Moisture will help the crop. Wheat is in fairly good condition. Buenos Aires cabled the Associated Press that the Banoo de la Nacion would grant credits to farmers up to a maximum of 10,000 pesos on 90 days' terms. This is to facilitate a good sale of the present crop of grain and to avoid difficulties that may face the farmers if they lack cash and thus find themselves compelled to sell on disadvantageous terms. The crops will be accepted as a guarantee for the loans.

Liverpool cabled that the dry weather in India has been relieved by rains in some parts with forecast of continued showers. January and February are the most important growing months when rain is most essential. The Australian crop estimate has been raised again to 164,000,000 bushels, or nearly 60,000,000 bushels alagrer than last year.

On the 20th inst. export sal

Indian corn advanced early in the week with the weather at the West unsettled and the cash demand better from the East and Canada. Indiana reported elevators had nothing and farmers were not hauling anything. The cash demand seemed to be constant and it was suggested before long it might spread to the Chicago market. Toledo reported at excellent demand for cash corn at one time. The American visible supply last week increased 969,000 bushels, against 1,547,000 last year. The total is 37,065,000 bushels, against 23,799,000 a year ago. Not a few have been buying for long account. Some localities in Nebraska have no corn to market. Others have plenty. The shipments for feed grain from Nebraska have recently been good. On the 19th inst, prices declined in sympathy with wheat and on larger country offerings. On the 20th inst. with sales to arrive from the country larger the price was held down despite the rise in wheat. But there was some rally from the low of the day as colder weather was expected to stimulate the feeding demand. Actual interior receipts were small. To-day pr ces ended \(\frac{3}{2} \) to \(\frac{1}{2} \) c. lower on moderate trading. Sentiment is much divided. Nobody is very aggressive. Country offerings were smaller. The weather was unsettled.

Oats advanced slightly in response to a rise in corn. The American visible supply last week increased 940,000 bushels against a decrease in the same week last year of 1,072,000 bushels. The total is now 45,967,000 bushels, against 61,375,000 a year ago. On the 19th inst. prices declined with those for wheat. Prices on the 20th inst. were ½ to ¾c. higher, sympathizing with wheat rather than with corn. To-day prices ended ½ to ¾c. lower. Receipts were fair and cash demand rather slack. The trading was largely confined to the ring. Outside interest was rather small. The outlook is for very cold wealter in the next few days. That may have a bearing on prices. There is a large short interest in the form of hedges. That means that cash sales will be accompanied by the covering of them in Chicago. But speculation is not of a striking kind at this time, although some are inclined to take the bull side. And prices show a rise for the week of ¼ to 1½c.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

Closing quotations were as follows:

	CINE	IIN.	
Wheat, New York. No. 2 red f.o.b	68¾ 60¾ 95	No. 3 white	55¾
	FLO	UR.	
Hard winter straights 7 25@ Hard winter patents 7 60@	7 10 6 65 7 68 8 00	Seminola No. 2, pound_ Oats goods3 Corn flour2 Barley goods—	00@ 3 05 15@ 2 20
Hard winter clears 6 00@	6 75	Coarse	3 75
Fancy Minn. patents 8 90@ City mills 9 05@	9 75 9 75	Fancy pearl Nos. 2, 3 and 4	7 00
For other tables usually gi	ven !	here, see page 473.	

The exports from the several seaboard ports for the week ending Saturday, Jan. 15 1927, are shown in the annexed statement:

Exports from—	Wheat, Bushels.	Corn, Bushels.	Flour, Barrels.	Oats, Bushels.	Rye, Bushels.	Barley, Bushels.
New York Boston	1,776,406 8,000		49,897 4,000	40,515	95,153	207,550 47,000
Philadelphia Baltimore Norfolk	228,000 959,000		1,000 19,000 3,000		61,000	299,000
New Orleans	120,000 745,000	111,000	40,000	86,000	51,000	339,000
St. John, N. B Total week 1927	1,655,090 5,491,406	111,000	97,000 253,897	126,515	207,153	892,550
Same week 1926	4,061,612	946,055	147,163	405,706	184,463	650,974

The destination of these exports for the week and since July 1 1926 is as below:

77	F	lour.	W	heat.	Corn.		
Exports for Week	Week	Since	Week	Since	Week	Since	
and Since	Jan. 15	July 1	Jan. 15	July 1	Jan. 15	July 1	
July 1 to—	1927.	1926.	1927.	1926.	1927.	1926.	
United Kingdom_ContinentSo. & Cent. Amer_West IndiesOther countries	Barrels. 105,215 112,582 17,000 10,000 9,100	Barrels. 2,570,628 3,783,285 338,980 380,000 399,010	Bushels. 1,022,000 4,469,406		Bushels. 69,000 11,000 31,000	Bushels. 441,530 90,000 1,171,000 825,000	
Total 1927	253,897	7,471,903		185,281,229	111,000	2,527,530	
Total 1926	147,163	6,724,629		149,715,955	746,055	6,860,997	

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Jan. 15, were as follows:

	GRA	IN STOCK	s.		
	Wheat.	Corn.	Oats.	Rue.	Barley.
United States-	bush.	bush.	bush.	bush.	bush.
New York	888,000	105,000	662,000	459,000	52,000
Boston	5,000		31,000	6,000	
Philadelphia	612,000	11,000	153,000	95,000	156,000
Baltimore	1,480,000	123,000	120,000	204,000	6,000
New Orleans	978,000	342,000	124,000	14,000	
Galveston	1,083,000			43,000	81,000
Fort Worth	2,001,000	179,000	1,452,000	2,000	38,000
Buffalo	4,022,000	2,596,000	3,653,000	320,000	160,000
	3,999,000	910,000	1,136,000		112,000
Toledo	2,054,000	331,000	331,000	13,000	5,000
" afloat	141,000		680,000		
Detroit		70,000	112,000	12,000	
	2,924,000		5,809,000	1,344,000	255,000
" afloat		907,000			
Milwaukee	67,000	1,325,000	2,195,000	620,000	175,000
Duluth		98,000	171,000		
Duluth	6,707,000	16,000	7,686,000	5,297,000	540,000
" afloat			393,000		
Minneapolis1	0,896,000	496,000	16,241,000	3,769,000	2,615,000
Sioux City	442,000	359,000	304,000	2,000	11,000
St. Louis	2,690,000	1,957,000	463,000	12,000	74,000
Kansas City1	0,140,000	2,654,000	777,000	269,000	14,000
Wichita			38,000		
St. Joseph, Mo	1,002,000	765,000	60,000	124,000	
Peoria			639,000		
Indianapolis	986,000	722,000	438,000		
Omaha		1,919,000	2,299,000	153,000	46,000
On Canal and River	85,000			107,000	
Total Jan. 15 19275	9,584,000	37,065,000	45,967,000	12,865,000	4,340,000

Total Jan. 8 1927---61,150,000 36,096,000 45,027,000 12,854,000 4,379,000 Total Jan. 16 1926---49,104,000 23,799,000 61,375,000 13,388,000 7,355,000

Canadian— 1,795,000 Ft. William & Pt. Arthur 32,954,000 "a alloat 6,715,000 Other Canadian 9,982,000		2,562,000	391,000 1,764,000 121,000	1,327,000 4,367,000 102,000
Total Jan. 15 192751,449,000 Total Jan. 8 192747,771,000 Total Jan. 16 192657,379,000			2,745,000 2,751,000	6,295,000 7,051,000 8,405,000
Summary— American59,584,000 Canadian51,449,000	37,065,000	45,967,000 8,644,000		4,340,000 6,295,000
Total Jan. 15 1927111,033,000 Total Jan. 8 1927108,921,000 Total Jan. 16 1926106,483,000	36,096,000	53,931,000	15,605,000	11,430,000

The world's shipments of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, Jan. 14, and since July 1 1926 and 1925, are shown in the following:

		Wheat.		Corn.				
	1926-27.		1925-26.	192	1925-26.			
	Week Jan. 14.	Since Ju;y 1.	Since July 1.	Week Jan. 14.	Since July 1.	Since July 1.		
North Amer Black Sea Argentina Australia India Oth.Countr's	1,208,000 1,969,000 3,184,000 16,000	32,020,000 15,849,000 19,792,000 4,392,000	32,009,000 23,888,000 2,512,000		15,939,000 134,204,000	Bushels, 5,731,000 14,379,000 93,640,000		
Total	17 485 000	381 502 000	302.767.000	7 298 000	153 430 000	146 469 000		

WEATHER BULLETIN FOR THE WEEK ENDED

WEATHER BULLETIN FOR THE WEEK ENDED JAN. 18.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Jan. 18, follows:

East of the Rocky Mountains severe, wintry weather prevailed during most of the week. At the beginning of the period high pressure and low temperatures obtained, with the line of freezing extending well south over the Florida Peninsula, but at the same time pressure had fallen in the far Northwest, and this was attended by higher temperatures, with readings somewhat above normal. By Wednesday, the 12th, however, another area of high pressure had overspread the Northwest, with a sharp drop in temperature, but on that and the following day a minor disturbance passed northeastward over central valleys, attended by warmer weather and general precipitation, in the form of snow in Central and Northern States. The northwestern high pressure, with low temperature, advanced eastward during the middle and latter parts of the week, with another sharp drop in temperature, but near the close there was a general warming up all sections east of the Mississippi River. At the same time another extensive "high" accompanied by cold weather had overspread the Northwest. West of the Rocky Mountains temperatures during the week were uniformly mild and the weather was mostly fair, except for rather frequent precipitation in the Pacific Northwest.

Chart I shows that the weekly mean temperatures were decidely below normal in nearly all sections east of the Rocky Mountains, although in the extreme Northeast the average was somewhat above normal. The week was especially cold, relative to the normal, from the Ohio Valley and Middle Atlantic States southward where the temperature averaged generally from 9 degrees to as much as 13 degrees subnormal. In most of the area between the Mississippi River and Rocky Mountains the departures from normal temperatures were not so large, ranging usually from 3 degrees to about 6 degrees, while wes

previously occurred during the present winter. They were reported quite generally from the central Appalachian Mountain districts the Ohio Valley, and southern Missouri northward, and throughout the Northwest. The lowest reported for the week from a first order station was 20 degrees below zero at Devils Lake, N. Dak., on the 14th, and at Duluth, Minn., on the 17th.

Chart II shows that the total precipitation for the week was moderate to fairly heavy along the north Atlantic coast, in the southern Lake region, the Ohio and middle Mississippi Valleys, and in the central Gulf area, as well as in north Pacific districts. Elsewhere the amounts were generally light, with little or no rain reported from southern border districts between western Texas and the Pacific Ocean. In the interior valleys and Northern States the precipitation was generally in the form of snow. There was considerable sunshine in the South and also in most of the interior valley States, but elsewhere there was much cloudiness.

Over the area from the Mississippi Valley eastward the cold weather experienced during the week was unfavorable for outdoor operations, while heavy snows in some North-Central States blocked country roads, with a consequent delay in the marketing of farm products. A mostly generous snow cover preceded the cold wave in Central and Northern States, however, which afforded protection to winter filed crops and grass quite generally over those sections. In the more northern districts additional snow facilitated lumbering, and conditions were generally favorable for ice harvest.

In the extreme South low temperatures damaged, to a more or less extent, hardy truck crops, with such conditions extending in the Atlantic coast sections from southeastern Virginia southward, while the growner of the more weather for stock interests throughout the growner of the more weather for stock interests throughout the such and the sum of the product of the more weather for stock interests throughout the area from the Rocky Mountains westward.

weather was unfavorable for field work in the northwestern could be relicking progressed favorably in the Great Valley of California.

The Weather Bureau also furnishes the following resume of the conditions in the different States:

Virginia.—Richmond: Freezing weather most of week, with severe cold Sunday, unfavorable for outdoor work. Light snow afforded protection to winter grains in some localities of middle and west. Slight damage to winter truck in southeast by freezing.

North Carolina.—Raleigh: Little outdoor work account cold; snow on ground in interior most of week. Hard freeze on 16th caused considerable damage to hardy truck where not well protected. Small grains apparently doing fairly well.

South Carolina.—Columbia: Cold, raw week, culminating in hardest freeze of winter on 16th with temperatures 12 degrees to 20 degrees in most sections; winter crop development materially checked, but too early to determine as to damage. Hog killing progressing. Outdoor work confined to ordinary chores.

Georgia.—Atlanta: Decidedly cold weather Saturday and Sunday with marked deficiency in precipitation, especially in south. Generally unfavorable for growth of wheat and oats and some late seeded oats damaged. Considerable damage to truck in southern division. Pastures poor. Very little work accomplished, except killing hogs, but conditions still about average.

Florida.—Jacksonville: Unusually cold week; freezing in much of section.

able for growth of wheat and oats and some late seeded oats damaged. Considerable damage to truck in southern division. Pastures poor. Very little work accomplished, except killing hogs, but conditions still about average.

Florida—Jacksonville: Unusually cold week; freezing in much of section at beginning and on several days near close. Truck killed on 11th and 12th, except cabbage, celery, and lettuce and some of them much damaged. Citrus fruits frozen or seriously damaged locally in north and north portion of central divisions where not protected or favorably located; tangerines suffered most and grape fruit least. Cold wave on 15th and 16th increased damage to all crops, except in southern division. Temperatures 14 degrees to 16 degrees in west and extreme north interior damaged oats and killed some cabbage and other hardy truck. Indications only young citrus trees killed and some older trees probably damaged locally; doubtless will be much defoliation; satsumas in west appear not seriously damaged. Rain needed in all divisions.

Alabama—Mostgomery: Temperatures alternately decidedly below and slightly above normal; minima near zero in extreme north and 20 degrees on coast; rains 13th. Some plowing done in south, elsewhere farm work at standstill; ground mostly frozen in north. Severe cold damaged truck crops in more southern counties, extent undetermined; little growing elsewhere. Effect of cold on oats; cabbage, and satsuma orange trees undetermined.

Mississippi—Vicksburg: Generally fair, except moderate precipitation Thursday. Unseasonably cold Saturday and Sunday with freezing to coast, damaging to truck, but extent not fully determined. Progress of farm work and pastures generally poor.

Louistana—New Orleans: Cold weather unfavorable for work and crops. but some work done in cane fields and little plowing elsewhere. Young winter truck set back and injured some, but too early to report extent of damage. Pastures deteriorated.

Tenza—Houston: Light to moderate precipitation fore par

THE DRY GOODS TRADE

New York, Friday Night, Jan. 21 1927. While still somewhat irregular, further seasonal expansion was noted in textile markets during the past week. Undoubtedly the cotton goods division was the outstanding example of what was generally expected, although the silk and woolen divisions were said to be showing some improvement. Illustrative of this was the announcement in the latter section that the American Woolen Co. proposes to increase mill schedules. In the silk division certain types of cloths,

especially georgettes, have been meeting with a more satisfactory demand. A better retail interest was also noted for novelty taffetas for the spring season. This is expected to materially increase production in view of the fact that stocks on hand were said to be comparatively small, while recently some buyers have found it necessary to place orders ahead. During the week lines of spring silks were enlarged through the addition of many new patterns. Most of the latter were of a unique nature and reflected the efforts to stimulate distribution through highly distinctive effects. In the raw market continued efforts on the part of the Japanese to maintain prices has resulted in extremely narrow fluctuations in that quarter. As to the cotton goods division, Japanese to maintain prices has resulted in extremely narrow fluctuations in that quarter. As to the cotton goods division, although sales have shown a steady expansion, the Department of Agriculture has joined in the search for new uses for the staple in the hopes that they may possibly provide a partial solution to the cotton surplus problem. Prominent among early suggestions as possible outlets were the substitution for imported jute and burlaps in bale coverings and bagging wrappers and cordage, the use of cotton instead of paper bags for groceries and feeds, and the creation of a broadened demand in the clothing industry through the development of appropriate styles of cotton cloth suited to

various climates.

DOMESTIC COTTON GOODS.—Increased buying activities and firmer prices featured the markets for domestic cotton goods during the week. This was principally attributed to the fact that mills have been finding it more and more difficult to accord spot and nearby deliveries. It was reported that quite a substantial quantity of merchandise was wanted, but owing to the limited stocks on hand, mills have been reluctant to promise prompt shipment. The root of the matter lies chiefly in the dilatory tactics heretofore practiced among buyers in not placing advance business with the mills, converters and finishers. Sales during the past week were said to be easily the largest in a number of months and were estimated to be in excess of the current rate of production. A good volume of this business was placed for delivery running as far ahead as June. Prospects were considered as favoring a continuation of the activity. Among the most popular fabrics were wash goods, which have been attracting considerable attention in printed and woven lines. Renewed orders were being placed steadily to supplant sample purchases and small initial orders. Printed lines were still in active demand, and it was noted that interest in ginghams of the better grades was being manifested by buyers who have been indifferent to these cloths for some time. Converters have been more optimistically inclined and reported that the demand for many lines of these printed goods has been the largest they have noted for over seven years. One of the most encouraging reports of the week was that issued by the Cotton Textile Merchants of New York. These statistics showed for the first time the results of a full year's operations in the cotton goods industry. According to the report, sales of standard cotton textiles during the year exceeded production by 3.9%, while stocks on hand were 9.06% less than on Jan. 1 1926, and unfilled orders the first of this year 20% greater than on the same date last year. Print cloths 28-inch 64x60s at 4%c. Gray DOMESTIC COTTON GOODS.—Increased buying ac-

WOOLEN GOODS.—Markets for woolens and worsteds maintained a steady undertone. Lines of new fall all-wool blankets opened by the American Woolen Co. on Tuesday were on about the same basis as those of 1926, although cotton and wool mixture lines were down from 10 to 15%. However, construction on the all-wool lines showed a great improvement and represented better values than a year ago. The reception accorded the new lines was most encouraging, as a large number of buyers were present and a fair amount of business was said to have een placed. The best interest was reported to have centered in fancy colors and plaid combinations, particularly green, camel hair shade and ombre effects. It was believed that the growing vogue of green used in home decoration has led to the marked popularity of green-colored blankets. While factors have been rather disappointed at the slowness with which business has been developing thus far, this official opening by the big company is expected to encourage broader buying activities. WOOLEN GOODS .--Markets for woolens and worsteds

FOREIGN DRY GOODS.—Linen markets continued comparatively active during the past week, despite the fact that some salesmen who have been sent on the road prematurely reported their business as not equal to expectations. But this was explained that in their early start they have been overlapping into the inventory period which is expected to be over by the end of this week at the very latest. In the meantime, a fairly good business has been transacted by importers, especially in handkerchiefs and dress linens. Demand for the latter was reported to be steadily broadening with many in the market placing duplicate orders. In regard to handkerchiefs, while Continental manufacturers have offered nothing new, importers reported business very satisfactory, and in most cases sales thus far this year have exceeded those for the corresponding period of 1926. Owing to the increased arrivals of heavyweights and the resultant recession in prices, sales of burlaps have been very small. Lightweights are quoted at 6.40c. and heavies at 9.30c. FOREIGN DRY GOODS.—Linen markets been very small heavies at 9.30c.

State and City Department

MUNICIPAL BOND SALES IN DECEMBER.

We present herewith our detailed list of the municipal bond issues put out during the month of December, which the crowded condition of our columns prevented our publishing at the usual time.

The review of the month's sales was given on page 259 of the "Chronicle" of Jan. 8. Since then several belated December returns have been received, changing the total for the month to \$143,569,160. The number of municipalities issuing bonds in December was 394 and the number of

separate issues 608.	I was ou	I wild til	O Humo	OI 01
Page. Name. Rate.	Maturity.	Amount.	Price.	Basis.
Page. Rate. 3350. Acadia Par. Rd. Dist. No. 4, La. 5260. Adams, N. Y. 440. 3350. Akron, N. Y. 260. Akron, N. Y. 260. Alachua Co. Spec. Tax S. D., Fla. 260. Alameda County, Calif. 5	1007-1007	\$150,000	100	5.00
3208_Adams, N. Y4.40 260_Adams Co. S. D. 9, Colo 3350_Akron, N. Y5	1927-1961	35,000 39,500 179,000	100	4.40
260_Alachua Co. Spec. Tax	1933-1951		105.399	4.48
S. D., Fla	2700072222	45,000 500,000	106.23	
260_Albany, Ga6 3070_Albany, N. Y. (7 issues) 4 14	1927-1936 1927-1966	730,000	101.239	4.06
3071 _ Alice, Tex5 260 _ Allen County, Ohio5	1927-1935	100,000 730,000 50,000 15,500 30,000	$\frac{101}{100.62}$	4.86
3350Alpine Ind. S. D., Tex5 3208Amarillo, Tex5	1931-1966 1928-1937	7250,000	103.68y	27.55
3350 Amarillo Ind. S. D., Tex. 5 3071 Amherst, Ohio5	1929-1935	50,000 $1,550$ $40,000$	100 100.10	5.00 4.98
2926 Anderson Co. Rur. H. S.	1928-1935		100	5.00
3350_Ansonia, Ohio6	1927 1940	35,000 13,000 50,000	107	4.88
260 Arcadia S. D., Calif51/2	1927-1946	30,000	100.12 103.85	4.24
3071 Arington County, Va4/2 3350 Asheville, N. C. (3 issues) 4 34	1928-1966	3,000.000	100 102.179	4.50 4.58 4.87
260 Alachua Co. Spec. Tax 260 Alachua Co. Spec. Tax 260 Alameda County, Calif. 5 260 Albany, Ga. 3070 Albany, N. Y. (7 issues) 4 3071 Alice, Tex. 260 Allen County, Ohio. 5 3350 Alpine Ind. S. D., Tex. 5 3208 Amarillo, Tex. 5 3350 Amarillo Ind. S. D., Tex. 5 3071 Amherst, Ohio. 5 135 Anadarko, Okla. 5 2926 Anderson Co. Rur. H. S. 2926 Anderson Wis. 4 242 Ansonia, Ohio. 6 2350 Appleton, Wis. 4 260 Arcadia S. D., Calif. 5 2011 Arlington County, Va. 4 260 Ashland, Ore. 5 260 Ashland,	1928-1946 1929-1933 1928-1935 1928-1947 1928-1935	7,500	$100.46 \\ 102.13$	5.03
3350 Ashtabula County, 10wa-5/2	1928-1947 1928-1935	50,000	100.01	4.49 4.10
3350 Austin Ind. S. D., Tex.	1020 1000	70,000 21,000 4,000	101.98	
3208 Barberton, Ohio 5	1935 1935 1927-1956	21,000 4,000 29,400 34,000	103.16 101.27 103	
260 Batesville, Ark 5	1930-1938	20,000		
135_Bay Village, Ohio5	Serial	7,516	100.95	4.83 5.00
3351 Bee S. D., Neb5 3208 Bedford S. D., Ohio51/4	1028-1022	20.000		
3350 Ashtabula County, Iowa 5\\\^2_2 3350 Astoria, Ore \\ 5\\^2_2 3208 Atlanta, Ga. (14 issues) \\^2_2 4\\^2_2 3350 Austin Ind. 8, D., Tex \\ 3208 Barberton, Ohio \\ 5\\ 260 Bardstown 8, D., Ky \\ 5\\ 260 Bardstown 8, D., Ky \\ 5\\ 260 Bardstown 8, D., Ky \\ 5\\ 3071 Beaumont, Tex \\ 5\\ 3071 Beaumont, Tex \\ 5\\ 3351 Beloit 8, D., Ohio \\ 5\\ 3351 Beloit 8, D., Ohio \\ 5\\ 401 Benson, Ariz \\ 6\\ \end{array}	1927-1931 1927-1950 1927-1947 1927-1950	20,000 25,000 7,516 100,000 20,000 30,000 3,786 60,000	102.38 100.15 101.73 100.15	4.75 4.93 5.82
2927 Bergen County, N. J. 44 3071 Berlin Twp. S. D., N. J. 5	1927-1947 1927-1950	1,587,000	100.15	4.23 4.81
3351_Bernards Twp S. D., N.J_41/2 3208_Bertie County, No. Caro_6	1929-1961	272,000 50,000	101.42	4.38
3351 Beloit S. D., Ohlo 5 401 Benson, Ariz 6 2927 Bergen County, N. J 44 3071 Berlin Twp, S. D., N. J 5 3351 Bernards Twp, S. D., N. J 45 3208 Bertie County, No. Caro.6 3071 Bessemer City, No. Caro.5 3351 Beverly, Neb. 136 Birmingham, Ala 3071 Bladen County, No. Caro.5 260 Bladenboro, No. Caro. (2 issues)	1298-1947 1927-1966	1,587,000 96,000 272,000 60,000 15,000 280,000	102.12	5.27
138_Beverly Hills S. D., Calif_5 136_Birmingham, Ala4½	1928-1937	280,000 300,000	$105.43 \\ 100.689$	4.35
3071_Bladen County, No.Caro.5½ 260_Bladenboro, No. Caro.		50,000	100	5.50
3208_Blount County, Tenn5	1946	60,000 35,000 35,000		
3208_Bonita Un. H.S.D., Calif_5 260_Boone County, Ind4½	1927-1961 1-10 years 1-10 years	35,000 8,900 12,600	103.32 101.68	4.70
260_Boone County, Ind4½ 260_Boone Co., Ind. (4 iss.)_4½	1-10 years 1-10 years	12,600 40,900	$101.40 \\ 101.44$	
3351_Bradford Co. Sp'l Tax S. D.N o. 18, Fla6	7777777	25,000 50,000		
136 Brevard, No. Caro 6	1928-1955 1928-1966	25,000	100.16 103.12	4.98
136 - Bristol, Tenn	1928-1941 1928-1937	205,000 17,000	100.37	$\overline{5.25}$
3071 Brooklet S. D. Ga 6	$\substack{1928-1944\\5 1927-36\\1928-1952}$	17,000 8,500 10,000 25,000 16,000	100.65 103.66	4.36
260. Bladenboro, No. Caro. (2 issues) 3208. Blount County, Tenn. 5 3208. Bonita Un. H.S. D., Calif. 5 260. Boone County, Ind. 4½ 260. Boone Co., Ind. (4 iss.). 4½ 2351. Bradford Co. Sp'l Tax S. D.No. 18, Fla. 3351. Bradford Co. Sp'l Tax S. 136. Brevard, No. Caro. 6 3351. Brighton, N. Y. 4½ 136. Bristol, Tenn. 6 136. Bristol, Tenn. 6 136. Bristol, Tenn. 5 3071. Bronxville, N. Y. 4½ 3351. Bruoklet S. D., Ga. 6 2209. Brookston Ind. S. D., Tex. 5 3351. Brunswick Twp. Rur. S. D., Ohlo. S. 5	1920-1992	16,000	100	5.57 5.00
D., Ohio5 260 Burlington, N. J. (2 iss.) 5	1927-1950	70,000	103.01	4.65
136 Burlington, Vt. (2 issues).4½ 3351 California (State of)	1941-1955 1934-1943	165,000 7.133,000	102.83	4.06
3351. Brunswick Twp. Rur. S. 260. Burlington, N. J. (2 iss.). 5 136. Burlington, Vt. (2 iss.). 5 136. Burlington, Vt. (2 iss.). 5 3351. California (State of) 3351. Canaan Twp. S. D., Ohio. 6 3072. Canyon Ind. S. D., Tex. 260. Catahania Par. S. Ds., La. (2 issues) 3351. Center Twp., Ind. 44 3351. Charlotte County, Fla. 6 3352. Chelan, Wash	1927-1966 1941-1955 1934-1943 1927-1931	2,600 65,000	101.80 102	5.28
3072_Cape May, N. J5 260_Catahaula Par. S. Ds.,	1927-1946	70,000		
La. (2 issues)6 3351_Center Twp., Ind4½	1-10 years	38.800	101.84	
3351 Charlotte County, Fla 6	1929-1955	12,500	90.50	6.86
3352 Chelan, Wash	*******	r10.000	,	
issues)5½ 261Cherokee County, Iowa4½ 136Cheyenne Wells, Colo4½	1936	$62.000 \\ 30,000 \\ r10,000$	100	4.50
3209_Cmcago South Park Dist.,	1937-1946	3,000,000	98.89	4.74
136 Chino High S. D., Calif. 5	1932-1947 1932-1946 1937-1951	90,000	98.897	4.14
3209 Citrus County, Fla6	1931-1956	750,000		
Twps., Ohio5½	1927-1936	15,900	102.60	4.95
1136 . Chino High S. D., Calif. 5 3352 . Cincinnati S. D., Ohio. 41/3209 . Citrus County, Fla 6 401 . Claridon and Huntsburg Twps., Ohio 5/2 3352 . Clark Co. Ind. S. D. No. 29, So. Dak 201 . Clay Co. Drain. Dist. No.		25,000		
261 Clay Co. Drain Dist. No.		3,600	100	5.00
37, Iowa5 3352_Cliffside Park S. D., N.J.5	1928-1956	7,200 320,000	100 102	$\frac{5.00}{4.82}$
3352 - Cliffside Park S. D., N.J.5 136 - Clinton County, Iowa 446	1928-1937 1933-1936	63.000	100.36	4.82 4.92 4.41
3209 - Cochise Co. S. D. 24, Ariz. 6 136 - Columbiana Co., Onio5	1928-1937	40,000 33,000	100.577 105.76 102.56 102.56	
402-Columbiana Co., Ohio-5 3209-Columbus City S.D., Ohio434	1928-1937 1935-1949	40,000 33,000 35,000 567,000	$102.56 \\ 105.15$	$\frac{4.45}{4.30}$
402-Concho Co. Com. S. D. No. 3, Tex5	1927-1946	8,000	100	5.00
29, So, Dak. 261. Clay Co, Drain, Dist. No. 55, Iowa	1929-1945	999,000	99.41	4.07
402 - Corpus Christi, Tex5	1931-1939	$ \begin{array}{r} 1,000 \\ 25,000 \\ 19,347 \end{array} $	100	5.00
261 - Cottage Grove, Ore6 261 - Cottier Drain, Dist., Wyo.		. 170.000	103.53	
No. 41, Tex	1927-1950	36,000	100.298	7755
261 Crawford, Neb	1927-1966	36,000 625,000 15,000 65,000 195,000		4.23
261 Cumberland Co., N. J. 4.90	1927-1930	195,000		
(2 issues)4½	1927-1935	90,721	100.88	4.30

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Page.	Name.	Rate.	Maturity.	Amount.	Price.	Basis.
261Dade	County Flo	E	1930-1971	400.000	95	5.34
261 Dade	County, Fla	5	1927-1936	100,000	95	
136_Dayt	on, Wash	434	1921-1930	10,500		
136_Dayt	on, Wash	41/2	1932-1934	40,000 20,000		
3352Delhi	County, Fla rille, Ind on, Wash on, Wash on, Fla i Twp. Rur. S. I	J.,	1952-1954	52,000		
Oh Dalm	io	5	1928-1948 1927-1933	4,200	101.20	4.87
3209Dent	on, Texas (2 issues	5)_5	1932-1967	8,000 125,000	101.824	
3072 Denv	er, Colo. (8 issues)	51/2	1927-1935	163,000	102.32	
3072 Denv	er, Colo. (4 issues)	51/2	1932-1967 1927-1935 1927-1935 1927-1935	125,000 163,000 116,000 62,000	101.824 102.32 100.35 101.39	
402Dorc	io Twp., Pa on, Texas (2 issues eer, Colo. (8 issues) eer, Colo. (7 issues) eer, Colo. (4 issues) hester Cons. S. I	0.,	1000 1000			
3209Doug	das, Wyo	51/2	1929-1957 1953	15,000 41.000	103.33	
261Drew	County, Ark	5	1927-1935	34 000	100.00	7.775
261Dura	nt S. D., Okla	-434	1944-1956	250,000 100,000	100.82 100	4.19
261 Dyer	sburg, Tenn	5	1956	35,000 208,000	102.06	4.19 4.75 4.87
3209East 3352_East1	and, Texas	4/2	1928-1943	DULURU	100.47	4.44
3209East	Orange, N. J	-41/2	1927-1963 1927-1947 1927-1963 1956	440,000 343,000 292,000	103.47	4.24
3209East	Orange, N. J.	41/2	1927-1947	343,000	102.15	4.25
261Edgn	nont Twp., Pa	-41/2	1956	14,000	102.15 103.45 102.75	4.25 4.23 4.34
261Edwa	ards Co. Road Di	st.	1927-1936	12,800		
3209Eliza	bethtown, N. Y	6	1927-1937	15,000		
3209Ellsw 3209 Erie	County Ohio	4/2	1931-1946	15,000 20,000 22,000 10,000	101.06 101.77 100.25	4.43
3072Essex	County, Mass	4	1928-1936 1927-1928	10,000	100.25	4.58 3.83
136Erin	& Lake Twps. Fra	ic.	e di di			
issi	cr. Colo. (418sues) hester Cons. S. I. das, Wyo County, Ark lesne, Fa. nt S. D., Okla sburg, Tenn Cleveland, Ohio. land, Texas. Orange, N. J. Orange, N. J. Orange, N. J. Orange, N. J. Hont Twp., Pa lards Co. Road Di lards County, Mass Lake Twys. Fr D. No. 5, Mich line Ind. S. D., Te line Ind. S. D., Mich line Ind. S. D., So. Car ling, Ohio Plerce, Fla Pierce, Fla Pierce, Fla	434	153377575	84,950	103.06	
3072Essex	line Ind S. D. Te	4% x 51%	1928-1947	110,000	100.75	
3209Farm	ers Irrig. Dist., Ne	b.6	1956-19711	1,350,000		
3210Fenti	ress County, Tenn andina, Fla. (4 iss.	5	1928-1947 1956-1966 1956-1971	222,000		~~~~
261Flath	lead County, Mon	t-41/2		1140,000	100	4.50
3072 Flint	Un. S. D., Mich.	41/2	1928-1957 1928-1937	955,000 650,000	101.906 100.526	$\frac{4.31}{4.15}$
136 Flore	nce S. D., So. Car	0-51/4	1927-1934	275,000 19,277 371,000		
136Fort	Pierce, Fla	6	1929-1937	371.000	103.18	5.20
136Fort	Pierce, Fla	5	1929-1937 1927-1950	48,000	90.12	6.21
136Fort	Pierce, Fla Worth, Texas	0	1928-1936	42,000 750,000	$97.50 \\ 100.26$	6.51
403Frank	klin County, Ohio	434	1928-1932	3,615 3,900 27,284 27,955 56,381	100.02	4.74
403 Fran	klin County, Onio	434	1928-1932 1928-1937	27.284	100.02	4.74
403 Fran	klin County, Ohio	434	1928-1937 1928-1937	27,955	101.68 101.702	4.43
403Fran	klin County, Onio	43/	1928-1936	8,725	$101.56 \\ 101.36$	4.44
136Frem	ont, Neb	434	d1932-1947	14,000	100.44	4.65
3353Galla	tin County, Ky	s) 5	1933-1955	14,000 40,000 400,000	99.91	5.01
261 Garf	ield County, Okla-	5	$\begin{array}{c} d1932-1947 \\ 1933-1955 \\ 1927-1955 \\ 1934-1939 \end{array}$	125,000 20,000	104.08	0.01
136Garfi	retown Co. So. Ca	r 516		20,000	102.72	
137Gibso	on County, Ind	41/2	1928-1937	9,500	101.09	4.29
3353Gila	Worth, Texas, kin County, Ohio cont, Nebutin County, Oklaseld County, Utahagetown Co., So. Caon County, Ind., Valley Power Dis iz.	t.,		20,000		
3353Gleni	mora, La	6	1927-1936	$r_{10,000}$ $r_{10,000}$ $r_{5,000}$	100	6.00
137 Gold	Hill, Ore	6	10 yrs. 1927-1951	75,000	100	5.50
3353Green	Valley Power Dis iz mora, La_ Hill, Ore_ t S. D., W. Va nsboro, No. Car issues) sy, Neb_ lon Twp, N. J_ Center, Texas_ blen County, Tenn ilton County, Miss, cock County, Miss, cock County, Miss, cock County, Ohio elst County, Ohio	ro.				
136 Gurle	issues)	434	1929-1967 d1931-1946	1,420,000	101.40 100	4.59 5.00
262Hado	lon Twp., N. J	51/2	d1931-1946 $1932-1935$ $1927-1966$ $1932-1944$	r8,000 155,000		
137Hale	Center, Texas	6	1927-1966	45,000 50,000 100,479	100	6.00
137_Hami	ilton County, Ohio	-41/2	1928-1947	100,479	101.61	4.31
3073 Hand	cock County, Miss_	514	1928-1936		$\frac{101}{102.73}$	4.46
3353Harn	ett Co., No. Caro	5	1936-1955	100,000	100.01	4.99
137Harr	ison County, Onio	5	1927-1931 1928-1956	437,000	$100.90 \\ 100.31$	$\frac{4.69}{3.97}$
3073Hart	Twp., Mich	5	1928-1942	15,000		
3353 Hash	rouck Heights, N.	J-4½	1929-1957 1927-1935	92,500 100,000 30,900 437,000 15,000 218,000 358,000	101.46 100	$\frac{4.39}{5.25}$
3073Hawt	thorn, Pa	41/2	1928-1945	9,000		0.20
3073Helei	na, Ark	5	1927-1940	36,000	101	
3073 Hem	pfield Twp., Pa	-41/2	1927-1940 1928-1936	9,000 56,200 36,000 40,000	100.15	4.47
3210Hem	pstead Com. S.	41/2	1927-1956	140,000	102.78	4.27
262Henc	lerson S. D., Tex.	5		25,000 42,000	100	5.00
2928Henr 262 Hicks	syille Twp., Ohio	51/2	1-10 yrs. 1928-1936 1933-1938 1927-1965 1927-1940 1927-1931	8.500	$102.50 \\ 103.02$	4.85
3210 Hick	ox Cons. S. D., Ga	6	1933-1938	20,000	104.12y 104.66	5.64
3353High	land Park, N. J.	-5 -5	1927-1965	57,000	104.66	4.62
3353 High	land Park, N. J	5	1927-1931	8,500 20,000 172,000 57,000 28,000	100.65	4.73 4.73
Dis	strict, Ill	5	1928-1930	32,000		
262Hills	borough Co. Spl. T	ax	1020 1047			
3210Hills	borough Co. Spl. T	ax	1928-1947		100.66	
3073 150	D. No. 31, Fland	6	1928-1954	100,000	90	7.09
S. S.	D. No. 60, Fla.	6	1929-1953	25,000	97.14	6.31
3210Holb	cock County, Miss. cock County, Ohio. cett Co., No. Caro ison County, Ohio. cett Co., No. Caro ison County, Ohio. ford, Conn. Twp., Mich. rrouck Heights, N. rrouck Heights, N. rrouck Heights, N. thorn, Pa. na, Ark. na, Ark. na, Ark. pfield Twp., Pa. pstead Com. S. J. N. Y. erson S. D., Tex. y County, Ind. swille Twp., Ohio. cox Cons. S. D., Ga land Park, N. J.	5	1930-1944 1927-1938 1928-1956	40,000	90 102.66	
3353 Hous	ton, Miss	51/4	1021-1000	55,000	102.00	4.03
262Hous	ston, Tex (13 es)		1028-1056	3 112 000	102.90	4.68
3353How	ard Co. Com, S. I	Ō.,	1020 1000		102.00	4.00
137_Hunt	ter Twp., Ill	45.55		2,000 20,000 18,250 600,000		
403 Hunt	tington, N. Y. (2 is	.)-41/2	1930-1934	18,250	100	4.50
137_India	bay Dr. Dist., Fla	6	1929-1928	1,000,000	103.61	4.17
3210Iront	on, Ohio	6	1928-1936		106.40	4.74
262 Irvin	gton, N. J	41/2	1928-1963	921,000	101.20	4.69
3353 _ Jacks	son, Miss. (2 iss.)	434	1928-1936 1928-1963 1927-1931 1928-1952	1,000,000	106.40 101.20 100 101.70	4.69 4.25 4.58
Or	801 Co. S. D. No.	0,	1933-1949	105,000	102.58	
3073Jacks	sonville, Ill	41/2		30,000	101.12	
137_Jame	estown, N. Y. (4 iss	.)-41/4	1928-1952	$30,000 \\ 75,000 \\ 225,491 \\ 27,000$	$103.58 \\ 100.99$	
3354_Jenni	ings, Kan	D-41/2	1928-1947	27,000		
No.	o. 1, N. Y	D.	1955-1956	15,000	111.13	5.25
3354John	son City, Tenn.	(4	1007 1010			
3211_Jopli	n S. D., Mo	416	1927-1946 1928-1946	89,200 375,000 20,000	$101.22 \\ 101.70$	$\frac{5.34}{4.32}$
3354 - Kear	ney, Neb	55		20,000		
3354_King	man Rur. H. S	D. 434	1930	450,000	100.26	4.65
262 No	o. 2, Kan	41/2		20.000		
2929 King	ston, N. Y	41/	1941-1944	15,000 150,000	100.91	4.18
262_Lafer	rty Rur. S. D., Ohi	0_6	1927-1929	150,000 1,705 7,800 10,000	100	6.00
3354La G	range County, Ind	416		10,000	100 101.42 101.54	
3354_La G	range County, Ind	1-41/2		10,400	101.44	
3354La G	Frange County, Ind	1 41/2		14,400	$101.45 \\ 101.43$	
262Lake	Charles, La	5	1929-1938	353,500	95.50	4.54
137_Lake	Co., Ohio (9 iss.)	5	1927-1936 1928-1946	14,400 353,500 386,088 291,101 r50,000	101.43 95.50 102.07 102.13	4.54
3354Las	son Co. S. D. No. e sonville, Ill. sonville, Texas. sstown, N. Y. (4 iss ings, Kan. sburg Un. Fr. S. D. I. N. Y. son City, Tenn. ues) n S. D., Mo ney, Neb. ny, N. J. man Rur. H. S. D. 2, Kan. wood, W. Va. (2 is ston, N. Y. ty Rur. S. D., Ohl range County, Ind crange County, Ind Charles, La Co., Ohlo (9 iss.) Co., Ohlo (9 iss.) Animas, Colo	41/2		r50,000		

530		1	HE	CHI	RUNICLE			UL. IZ	±.
Page	Maturity.			Basis.	DOLO Deseldence D. T. A.	1010 1050	Amount. 2,000,000	Price. 1 99.247 102.50	Basis. 4.06 4.84
No. 26, Fla	1929-1956 1928-1947	25,000 530,000 400,000	96.85	5.74	3212 Providence R. 1239 Putnam County, Tenn 5 3355 Rhinebeck Un. Fr. S. D. No. 15, N. Y 4.40 139 Richmond, Ind 4 3213 Richmond Heights, Ohio	1928-1950 1928-1937	90,000 28,000	100.39	4.35
262 Lexington, Miss 3354 Limestone County, Tex 5½ 403 Lincoln County, Ark 5½		$12,000 \\ 256,000 \\ 118,000$	102.11		3213_Richmond Heights, Ohio (2 issues)5½ 139_Ridgefield, N. J4¾	1928-1937 1927-1932	110,700 250,000	$103.28 \\ 100.22$	4.73 4.69
262_Lincoln County, Wis4\frac{1}{2} 138_Live Oak, Fla (3 iss.)6 3211_Livingston County, N. Y.4\frac{1}{2}	1927-1936 1940-1941	80,000	101.40 101.237	CONTRACTOR OF	3213 Richmond Haghts, Ohio (2 issues) 5½ 139 Ridgefield, N. J. 4¾ 3076 Riverside City High S. D., Calif 4¾ 3076 Riverside City Junior College Dist., Calif 4¾ 139 Roanoke Road Dist. No.	1931-1964	850,000 200,000	102.35 102.33	4.58
3074_Livingston School Corp., Texas5 3354_Lockport, N. Y5	1927-1935	12,000 12,248 5700,000	100 101.10 100.001	5.00 4.75 4.49	139 Rochester, Minn 41/4	1936-1955 1928-1956 1927-1936	80,000 28,000	100.75 101.62	5.93
3211_Los Angeles, Car. (7188.) 4/2 3354_Lovell, Wyo5 262_Lucas County, Ohio5 262_Lucas County, Ohio5	1928-1929 1928-1934	r60,000 $92,028$ $20,836$	100.001 100 101 101.87	5.00 4.30 4.44	3213 Rockaway, N. J. 5 3356 Roseland, N. J. 5 264 Rutland S. D., Ohio 5½	1928-1937 1927-1935 1927-1929	80,000 28,000 11,500 12,500 1,400 414,000	100.43	4.92
262_Lucas County, Ohio5 262_Lucas County, Ohio5 3354_Luray, Va. (2 issues)5	1927-1935 1927-1966 18 1928-1929 1928-1934 1928-1932 1928-1937 20 years 20 years	10,688 174,460 75,000	101 101.87 101.42 102.88 100	4.47 4.36 5.00	3366_Satety Harbor, Fla6 3213_St. George S. D., So. Car3213_St. Johns County, Fla5 3256_St Lucia Injet Dist_Fla_514	1946 1931-1965 1946	50,000 400,000	96.618	5.21 5.56
3074_Lyman, Neb5 263_McRae S. D., Ga6 3211_Macomb County, Mich_4% 404_Madeira_Ohia_(8 iss.)_6	1929-1937 1928-1935	5,000 67,000 25,854 8,000 175,000	104.42	4.99	3213 St. Paul, Minn 414 3213 Salt Lake City, Utah (2 issues) 6	1946	3,500	99.35 101.93	4.11
263 Madison County, Ind 4½ 138 Maine (State of) 4 3074 Mamaroneck, N. Y. 4½	1928-1937 1951-1965 1931-1965	8,000 500,000 175,000	100 100.40 100.54	4.50 3.98 4.21	3213_Salinas City S. D., Calif_5 3076_San Angelo S. D., Tex	1927-1951 1928-1967	3,500 72,000 250,000 3,600,000	104.18 102 101.373 102.286 102.16	4.39
3074_Mamaroneck Un. Free S. D. No. 1, N. Y4/4 138_Manitou, Colo4/2	1943-1946 1933-1938	35.000	100.159 104.89 100	4.24	3356_San Diego, Calit4½ 3356_Sandusky County, Ohio_5 264_Sandusky County, Ohio_5	1927-1931 1928-1967 1927-1966 1927-1935 1927-1935 1927-1931	121,000 8,000	102.286 102.16 101.53 101.71	4.39 4.51 4.66
3354_Marion County, Fla	1928-1944	76,617	103.38	4.50	264_Sandusky County, Ohio_5 139_San Joaquin Co. Water Wks. Dist. No. 1, Calif_5	1927-1931 1929-1933	9,200	100.80	4.61 4.36 5.85
138_Mayfield Vill. S. D., Ohio4¾ 138_Mayville, No. Dak5 3354_Medford, Ore5	1927-1950 1932-1936 1929-1956	5,000	100 101.06 103 100.18	4.50 4.63 4.55 4.98 5.90	3076_San Luis Obispo S. D., Calif5 139_Santa Barbara, Calif5	1927-1941 1927-1966	250,000 200,000 681,000 13,859	102.98 107.03 98.52	4.56- 4.4I
138_Mendsville S. D., Ga6 3074_Memphis, Tenn4½ 3211_Merchantville S. D., N.J.4½	1928-1956 1931-1966 1928-1967	24,000 500,000 224,000 27,800	101.04 101.45 100.66	4.39 4.69	3076_Scandia, Kan4½ 3356_Seattle Local Impt. Dist. No. 4093, Wash6	1931-1930	13,859	100	5.13
2930 Michigan (State of) 434 2930 Michigan (State of) 434 3211 Middle Coastal Highway	1929-1937 1929-1937	261,000 267,000	100.51 100.43	4.66 4.67	264_Sebring, Fla6 264_Sebring, Fla6 3076_Seminole, Okla. (2 iss.)	1927-1936 1941-1956	300,000 106,000 117,000 35,000		
2930. Michigan (State of) 43/2030. Michigan (State of) 43/2030. Michigan (State of) 43/2030. Michigan (State of) 43/2030. Michigan (State of) 43/2031. Middle Coastal Highway Dist., So. Caro 43/2031. Middlesex County, Mass. 43074. Milllersburg, Ohio (2 iss.) 5/20355. Mills, S. D., Calif 5/20355. Mills, S. D., Calif 5/20355. Mills, S. D., Calif 6/20355. Mills, S. D., Calif 6/20355. Montevallo, Ala 6/20355. Nacogdoches Co. Com. S. D. No. 1, Tex. 3074. Nashville, Tenn. (2 iss.) 41/20355. Newberry Twp., Ohio 5/20355. Newberry Twp., Ohio 5/20355. Newberry Twp., Ohio 5/20355. Newberry Twp., Ohio 5/20355. Newberry Twp., Ohio 5/203211. New Jersey (State of) 41/203211. New Jersey (State of) 41/	1931-1944 1927-1931 1928-1936	750,000 38,000 4,739	101.53 100.246 100 101.95	4.56 5.50	Calif	1928-1936 1928-1937 1928-1967	35,000 413,200 74,308 50,000	101 102.28 102.16	4.54
3355_Minot, No. Dak5 3355_Montevallo, Ala6 138_Montgomery Obje (2 is)6	20 years d1927-1936 1928-1932	16,000 17,000 2,180	102.96	6.00	265_Shelby, Ohio6 140_Sidney, N. Y5 406_Siler City, No. C. (2 iss.) _5½	1927-1932 1928-1932 1928-1953	50,000 5,724 2,500 210,000 8,164	102.16 103.59 100.50 100.04	4.83 4.87 4.74 5.49
138_Moore County, No. Caro. 434 3211_Morton, Pa412 263_Moss Point, Miss534	1952-1961 1946	50,000 10,000 10,000	100	5.75	3356_Silver Lake, Ohio5½ 3356_Smith Co. Com. S. D. No. 58, Tex	1928-1937	8,164 4,000 130,000 27,000	103.14	4.93 5.05
263_Mountain Home Irrig. Dist., Idaho 3074_Mountain View S. D.,	1007-1061	30,000	107.109		3356_Snohomish, Wash4\(^3\) 3356_Snohomish Co. Dr. Dist. No. 4, Wash8	1929-1947	27,000	100	8.00 4.82
139_Muskingum County, Ohio5½ 3355_Nacogdoches Co. Com. S. D. No. 1, Tex	1927-1936	32,415	100.40	5.42	3076_South Amboy, N. J5 140_Southhold Un. Fr. S. D., No. 4, N. Y434	1928-1956 1927-1946	10,000 61,000 40,000	101.93 100.075	4.82
3355 Nacogdoches Co. Com. S. D. No. 5, Tex. 3074 Naswille, Tenn. (2 iss.)4½	1927-1966	1,500 400,000 50,000	100.95 104.17	4.42 4.12	wood S. D., N. J4\frac{1}{2} 265Southport, N. Y. (2 iss.)_5 3214Spartanburg Co., So. Car.4\frac{1}{2}	1929-1966 1927-1931 1930-1939	1,173,000 5,800 500,000	102.309 100 100.031	4.32 5.00 4.49
3355 Newberry Twp., Ohio 5/2 3211 New Jersey (State of) 4/2	1928-1936 1927-1936	52,935 2,912 500,000	102.32 100.10 102.85 102.75	4.53 5.48	265_Stamford, Neb4½ 265_Stephens Co. Un. Gr. S. D. No. 36, Okla6	1000 1000	18,750 8,000 2,100	100	4.50
3211 New Jersey (State of) 44 3211 New Jersey (State of) 44 3211 New Jersey (State of) 44		500,000 175,000 100,000	102.65 103.005 103.004		3214 _ Stuart, Fla6 3076 _ Sumner Co., Kan4½ 265 _ Sylva, No. Caro6	1928-1937 1928-1944	55,000 56,000 50,000	102.04 95 99.90	5.25
3211_New Jersey (State of) 44 3211_New Jersey (State of) 44 3211_New Jersey (State of) 44 3211_New Jersey (State of) 44		100,000 100,000 100,000	103.003 103.002 103.001		265 Tahoka, Tex 6 405 Tarentum, Pa 4½ 3356 Tarpon Springs, Fla 6	1929-1966 1937-1947 30-years	60,000 75,000 30,000	102.86 96.04	4.24
3211_New Jersey (State of)4\(\frac{1}{4}\) 3211_New Jersey (State of)4\(\frac{1}{4}\) 3211_New Jersey (State of)4\(\frac{1}{4}\)		100,000 500,000 500,000 25,000	102.73 102.92 102.73		3077_Tazeweil Co. S. D. No. 13, Ill5 406_Tecumseh, Okla6 3356_Tekamah Neb4\%	1928-1937 1927-1 31	10,000 70,000 25,000	100.16 100	6.00
3211 New Jersey (State of) 44 3211 New Jersey (State of) 44 3211 New Jersey (State of) 44 3211 New Jersey (State of) 44		50,000 50,000 100,000	102.93 102.78 103.375		3356 Thomasville, Ga	1-20 years	90,000	100.81	
3355. New Rochelle, N.Y. (5 iss.) 4 4 404. Newton, Kan. (2 iss.) 4 4 405. Noble Sch. Twp., Ind 4 1/2	1929-1961 1 1927-1936 1928-1941	,153,000 124,000 15,000	$\begin{array}{c} 102.01 \\ 100.01 \\ 102.73 \end{array}$	4.07 4.49 4.10	140. Tonawanda, N. Y. (3188.)4½ 266. Transylvania County, No. Caro (2188ues)	1928-1957 1937-1957	1,402,500	100	4.50
2930_North Carolina (State of) (2 issues)	1930-195110 1932-1957	50,000	100 102.37	4.25	265_Trumble County, Ohio_44 3077_Trumbull County, Ohio_44 3356_Trumbull County, Ohio_44	1928-1932 1927-1936 1928-1937	24,900 77,000 17,500	100.53 100.80 101.37	4.36 4.57 4.49
3075 North Tarrytown, N. Y.5 3075 North Wilkesboro, No. Caro 6	1-5 years 1929-1948	50,000 5,000 80,000	101.59	5.38	3356_Trumbull County, Ohio_4\(\) 3214_Union Twp. S. D., N. J_4\(\) 23214_Vanderburgh Co., Ind_5	1928-1932 1928-1967	11,500 385,000 115,600	100.49 100.06 106.55	4.61
3075_Norwalk Second Taxing Dist., Conn	1929-1966 1931-1960 1928-1936	175,000 30,000 405,000	$100.47 \\ 100.60$	4.21 4.45	3077 - Tazewell Co. S. D. No 13, Ill. 406 - Tecumseh, Okla	1927-1966 1930-1936	100,000 2,500,000	$100.50 \\ 100.456$	4.16
263_Oakwood, Ohio (7 issues) 5 1/2 139_Ogden City S. D., Utah 4 3/4 139_Ogdensburg, N. Y 4 1/2	1928-1937	175,000 30,000 405,000 62,277 25,000 5,000	103.89	4.71	Bridge Dist., Fla	1928-1942	325,000 12,414 75,000	97.13	3.96
3212_Orange Co Sp'l Tax S. D. No. 7, Fla 264_Osceola County, Fla 6	1929-1956 1936-1955 1	190,000	98.14 100	6.17	266. Waltham, Mass. (2188.) - 4 3214. Washington, III 5 3214. Waverly, Ohio 6 140. Webster, N. Y 4.57	1928-1942 1928-1937 1927-1928 1927-1936	20,000 13,000 2,884 10,000	100.21 100.24 100.11	5.98 4.54
264 Palatine Twp. S. D., Ill_5 139 Palo Alto, Calif5 138 Palos Verdes S. D., Calif_5	1927-1937 1933-1947 1927-1936	125,000 50,000 25,000	100 102.41 101.95	5.00	266_Weslaco, Tex5 3358_West, Feliciana Par. Cons. Rd. Dist., La	1937-1958 1927-1966	r82,000	100.11	4.99
139 Panhandle, Texas 6 139 Pawtucket, R. I 44 3075 Payne Co., Okla 4½	1929-1956 1936-1955 1927-1937 1933-1947 1927-1936 1-5 yrs. 1938-1956 1929-1941	r35,000 $600,000$ $160,000$	$100 \\ 100.53 \\ 100.34$	6.00 4.21	140_West Palm Beach, Fla. (2 issues)5 3358_Whitesburg S. D., Ky5	1929-1937	2,164,000 27,000 39,800	95 100	6.00 5.00
3355 Petaluma City High S.D., Calif	1929-1941 1928-1947	135,000	102.59		140 - Volusia Co. Special M. a. 6 3077 - Wallowa, Ore		300,000	100.83	
Calif5 3355_ Philadelphia, Pa4½ 3355_ Philadelphia, Pa4½	1928-1947 1931 4 1931 1	60,000 1,500,000 1,500,000	104.26 100.001 100		Comm. High S. D. No. 144, Ill	1935-1944 1927-1961	$t = 115,000 \\ r115,000$::::
3212 Phoenix, Ariz 6 405 Pierce City S. D., Mo 5 3355 Pike Co. S. D., Miss 51/4 264 Pine Grove S. D. Ore 6	$\begin{array}{c} 1928-1947\\ 1931\\ 1931\\ 1928-1937\\ 1941-1945\\ 1927-1946\\ \hline 1932-1944\\ \end{array}$	9,000 30,000 19,000	100.05 100 100.66 100.16	5.00	Comm. High S. D. No. 144, III. — 5 144, III. — 5 141 - Yavapai Co. S. D. No. 40, Ariz. — 5 266 - Vell & Pope Cos., Ark — 5 3358 - Yoder, Wyo — 6	1930-1954 30-years	12,500 300,000 35,000	102.02	
264 Pine Island, Minn. 4½ 3212 Pinellas Co. Spec. Road & Br. Dist. No. 7, Fla-6	1932-1944 1932-1956 1		97.18	4.50 6.27		04			o later
3075 North Tarrytown, N. Y.5 3075 North Wilkesboro, No. 3075 Norwalk Second Taxing Dist., Conn	1927-1931	2,500 7,500	100.40	5.85	Total bond sales for December (department) palities, covering 608 separate is department of the years. Letter to the years. Letter to the years. Letter to the years of the ye				
S. D., Texas	1927-1938 d1929-1936	1,500 12,000 40,000 40,000	103.56 105.39	5.32 4.07		ded in ou	r totals same.	for prev We give	vious the
264 - Portland, Ore 6 264 - Portland, Ore 6 264 - Portland, Ore 6	1927-1938 d1929-1936 d1929-1936 d1929-1936 d1929-1936 d1929-1936 d1929-1936 d1929-1936	40,000 35,655 25,000 25,000	103.56 105.39 105.36 105.33 105.42 105.37	4.08 4.09 4.06 4.08	The following items inclumenths should be eliminated page number of the issue of these eliminations may be for these eliminations may be for these eliminations of these eliminations of these eliminations of these eliminations of the country. W. Va. (October 1997)	our paper ound. er list)	in which	reason	65.000
264 - Portland, Ore 6 264 - Portland, Ore 6 3075 - Portland Water Dist., Me. 4	d1929-1936 d1929-1936 d1929-1936 1946	35,655 25,000 25,000 21,000 5,000 400,000	105.35 105.43 99.60	4.08 4.07 4.03	3209 - Clay County, W. Va. (October 3355 - Moffat County, Colo. (November 3076 - South Amboy, N. J. (Septen	ember list) list) ber list)		T	$\frac{40,000}{53,500}$ $\frac{62,000}{62}$
3355 Polk Co. S.D.No. 22, Ore. 6 264 Portland, Ore. 6 3075 Portland Water Dist., Me. 4 3075 Port of New York Au thority 4 264 Portsmouth, Ohio. 5	1936-1950 2 1928-1952 1928-1932			4.24	We have also learned of the	ie followi	ng additio	nal sale	s for
264 - Portsmouth, Ohio 5 264 - Portsmouth, Ohio 5 264 - Portsmouth, Ohio 5 264 - Powell Wyo 51/2	1936-1950 2 1928-1952 1928-1932 1928-1937 1928-1937	7,144 2,278 47,500	100.81 100.52	4.95 4.86 4.89	3208 _ Alexander, Kan. (Sept.) 434 3071 _ Arkansas City, Kan. (Apr.) 434 260 _ Arvin S. D., Calif. (Aug.) 6	1927-192	\$15,000 15,650 6,000	100.60	
2012-1011011									112

	Jan. 22 1927.]		T	HE	CHF	CONTOLE		96	1
	Page. Nairie Rate.	Maturity.	Amount.	Price.	Basis.	Page. Name. Rate. Maturit	y. Amount.	Price.	Basis.
	3350. Auburndale, Fla	1937-1956 1927-1938	60,000 18,000	93	6.64	3211_Monroe Co., Fla. (2 iss.)_5½ 1936-19 404_Montgomery Co. Sep.	55 750,000	95	5.92
	3351 Bandon, Ore 6 260 Beaver Twp. I. S. D. No. 5, Iowa 5 3351 Bedford, Ohio 5 3071 Biltmore Sp'l Tax S. D.,	1927-1936	1,146	100	6.00	962 Muskegon Heights S D		100	5.25
	No. 5, Iowa5 3351 Bedford, Ohio5	1936 1928-1937	3,900 15,500	100 102.19	5.00	No. 1, Mich. (Jan.) 4½ 1929-19 404 Nelson, Neb 5 d1938-16 404 New Sewickley Twp., Pa. (May) 5 263 Niles, Ohio (April) 5½ 1927-19 2692 North Palvata (State of)	$\begin{array}{ccc} 56 & 39,000 \\ 45 & 717,000 \end{array}$		
		1927-1956	250,000	101.81	4.83	404 New Sewickley Twp., Pa. (May)5 1927-19 263 Niles, Ohio (April)5½ 1927-19	50 52,500	103.19	4.66
	2251 Renton Harbor, Mich.,		100,020	100.01		205NOUL Dakota (State of)	36 12,700 7,500	104.74	4.42 5.00
	(5 issues) (May) 3351_Berrien County, Mich., (2 issues) (April)4½		104,609	100.14		3075 North Franklin Twn. S.		101.50	4.30
	3071 Bossier, La. (Sept.)		50,000	100.60	4.00	2010 Ocean Co N I (5 is-		103.63	4.54
	2001 Bristol Two. 18 2 2 3 401 Broward Co. Sp1 Tax S. D. No. 3, Fla. (Oct.) 6 3209 Bunkie, La. (June) 54	1927-1947	50,000	102.57	4.69	3075 Olathe Kan (Sept.) 43/	16.991	100	4.75
	3209_Bunkie, La. (June)514	1929-1955 1927-1946	300,000 160,000	95		405_Opelika, Ala., (Aug.)6 3355_Ormond, Fla. (Oct.)6 1931-19	56 105,000	100	6.00
			75,000			2030 Oswego Kan (July) 416	16,500 r10,300	100	4.50
	260 Camilla I. S. D., Tex. 6 (April) 5 3209 Canal Fulton, Ohio 5 3071 Cannonsburg, Pa. (July) 41/2 3351 Canton Sep. S. D., Miss.	20 years 1928-1937	12,000 12,585	100 100	5.00 5.00 4.29	(Oct.) 2930	35,400		4.40
	3209 Canal Futton, Omo July 41/2	1931-1951	50,000	102.37	4.29	139_Oregon (State of)4\(\frac{4}{3}\) 1947 139_Palmer, Kan4\(\frac{4}{3}\) 1927-19 3075_Parkston So. Dak. (Oct.) 5 d8 vrs15	18,150 946 14,000 rrs. 18,000	97 100.13	4.98
	(Aug.)	1927-1951 1928-1943	25,000	100.12		1075 - Parkston, So. Dak. (Oct.) 5 d8 yrs15; 2931 - Penn Twp. S. D., Pa. (Aug.) 4 3075 - Philadelphia, Miss. (June) 4	80,000		
		-40 years	16,000 95,500	100	4.50	3075 Philadelphia, Miss. (June).	25,000 36 37,650	100	4.50
	2072 Cheronne Co. S. D. No.	1930-1942	100,000	98.54	4.74	3212_Plains Twp., Pa5 1928-19	28,000	100.27	4.97
	3072 Cheyenne Co. S. D. No. 9, Neb. (Sept.). 3209 Clearfield County, Iowa		17,500			Dist. No. 13, Fla. (Oct)8 1927-19	32,000	100	8.00
	101 Clearment Fla	11936-1951	125,000 500,000	101.56 96.61	4.39	Dist. No. 12, Fla. (2 is- sues) (Oct.) 1927-1	36 72,000		2013
	136 Correyville, Kan. (July) 43/4	1-10 yrs. 1927-1937 1931-1960	10,863	100.45 102.88 98.83	5.25	sues) (Oct.) 6 1927-1 3212 Pondcreek, Okla 5 1928-1 3075 Portage Co., Ohio (Feb.) 5½ 1928-1	$\begin{array}{ccc} 0.51 & 50,000 \\ 0.30 & 12,000 \end{array}$		5.00
	(Oct.) 422 d 401 - Clearwater, Fla. 6 136 - Coffeyville, Kan. (July) 4 4 2927 - Conway, So. Caro. (Ont.) 5 1/2 3352 - Cook County, III. 4 261 - Cook Co. S. D. No. 12, III. (Feb.) 6 261 - Copake Fire Dist., N. Y.		297,000	98.83		405. Port Louisa Twp. Sub-Rd. D. No 2, Iowa (Sept.) 5 3355. Powell Co. S. D. No. 20,		101	4.77
	Ill. (Feb.)6	1926-1945	9,000					100	6.00
	(February) 6	1927-1930 1928-1939	1,200 6,000	100 100	6.00 5.00	3076_Prague, Okla. (July)5 1931-1 264 Preston, Md. (April)5 1930-1	10,000	100	5.00
	261_Divide Twp., No. Dak.			100		3213 Punta Gorda, Fla. (2 is.) 6 1928-1 3213 Red River Par. Sub Rd.			6.98
	3072 Donna, Tex 6 3209 Eastchester, N. Y. (Oct.) 41/2	40 years 1928-1943	7,000 94,000 10.000	100 100.09	5.50	3213 - Red River Par. Sub Rd. Dist. No. 1, La. (July) - 6 3076 - Robinson, Kan. (Sept.) - 4½ 2931 - Roosevelt S. D., Calif.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		5.88
	402_East Coventry Twp. S. D. Pa. (June) 416	1931-1956	42,000	102.54	4.32	2931 Roosevelt S. D., Calif. (Oct.) 1927-1			
	261_Eastledge S. D. No. 31, No. Dak5	*1946	7,000	100	5.00	3356_Rowan Co. S. Dists., No. Caro. (3 issues)5¼ 1928-1	956 89,000	101.21	
	261. Copake Fire Dist., N. Y. (February)	1927-1942	12,000			264_St. Tammany Parish Sub	100 000	100.10	5.00
	Mich 43/ 3072 Export S. D., Pa 5 136 Farmerville, La 6 3209 Flagler and Volusia Co's	1931-1938	45,000 15,000	103.52 101.86	4.74	264_Sadsbury Twp., Pa. (Oct.) 41/2 d1928-1	$\begin{array}{cccc} 046 & 100,000 \\ 041 & 10,000 \end{array}$	100.10	6.00
	136_Farmerville, La6 3209_Flagler and Volusia Co's	1927-1946	52,000			3076_Salem Rur. S. D., Ohio_6 1928-1 139_Seagoville, Tex. (Mar.)_6 1936-1	941 10,000 937 1,100 975 30,000 946 295,000	100	0.00
		1928-1937	585,000	95.81	6.77	(Oct.) — 6 1927-1 264 — Sadsbury Twp., Pa. (Oct.) 4½ 41928-1 3076 — Salem Rur. S. D., Ohio6 1928-1 3076 — Sajem Rur. (Mar.) — 6 1936-1 3076 — Scioto Co., Ohio (Sept.) — 4½ 1927-1 2932 — Stanley Cons. S. D., Iowa	946 295,000 946 50,000		
	Fla. (Oct.) 6 3210 Foley, Ala - 5 ½ 3210 Fort Thomas, Ky. (May) 4 ¾ 3353 Fort Valley Cons. S. D.	1956 1927-1946	29,500	95 101	5.86	3076	936 49,655		4.85
	3353_Fort Valley Cons. S. D., Ga	1928-1957	170,000	100.91	4.93	265_Shelby, Ohio (May)0 1927-1 265_Sheridan, Dayton and	932 6,000	103.00	4.00
	403_Foster Co. S. D. No. 5, No. Dak5 136_Geary Co. S. D. No. 35,	1946	5,000	100	5.00	Garfield Twps. Frac. S. D. 6, Mich. (Jan.) 1927-1	956 200,000	100.54	
	Kan. (June)4½		5,000	98.50		406_Sibley Co. S. D. No. 53, Minn. (June)4\frac{1}{2} 1929-1 3076_South Euclid, Ohio (2 is-	940 6,000		
	3210_Georgetown, Tex. (Feb.)	******	45,000			3076 South Euclid, Ohio (2 ls 1927-1 140 South Euclid, Ohio 1928-1 1928-1	936 120,940 936 32,210	100.95	4.81
	262 Griggs County Spec. S. D. No. 18, No. Dak. 137 Hamilton S. D., Ill. (Oct.) 5 3353 Harlingen, Tex. 3533 Harlingen, Tex. 262 Harway Read Dist. W. Va.	*1946 1931-1945 1927-1966	10,000	100 105.51	5.00	3356_ South Point Village S. D.,	936 1.006	100.60	5.86
	3353 Harlingen, Tex 5½	1927-1966	50,000 200,000	100 100	5.00 5.50	Ohio - 0 1927-1 265 _ Suffolk Co. S. D. 1, Wyo . 5 193 140 _ Summit Co., Ohio (May) . 5 1927-1 3214 _ Sunburst, Mont _ 6 194	$\begin{array}{cccc} & r6,000 \\ 931 & 10,250 \\ 60,000 \end{array}$	100	5.00 4.62
	262_Harvey Road Dist., W.Va.		138,000	100.36		3214 Sunburst, Mont 6 3077 Swannanon Cons. Spec.	60,000	100	6.00
	269 Hillsborough Co. Spec. Tax S. D. No. 2, Fla. (May) — 6 137 Holbrook Drain, Dist.No. 2 Colo. (Ang.)	1928-1949	45,000	90.01	6.59		956 150,000	101.73	4.84
	137_Holbrook Drain. Dist.No.		3,000	94.50	0.00	(April)5 1928-1 265_ Taylor S. D., Pa5 1927-1 2932_ Texarkana Spec. S. D.,		100	5.00
	137. Holbrook Drain. Dist.No. 3, Colo. (Aug.) 403. Holt Co. S. D. No. 29, Nob. 4/2 2928. Hope, No. Dak. (May). 262. Howie S. D. 16. No. Dak. 5 3210. Hunnewell, Kan. 5 3210. Independence, Kan. (Apr.) 4¾ 403. Iola Rur. Ind. S. D., Iowa (May). 262. Jay County, Ind. (Oct.) 4½ 3073. Jefferson County, Kan. 21 issues) (Oct.) 4½ 3353. Jefferson Parish Fourth 21 jefferson Drain. Dist.	1946	r27,000	0 2100		140 Tilman S. D. No. 5, So.			
	2928_ Hope, No. Dak, (May) 262_ Howie S. D. 16, No. Dak_5	1931-1940 *1946	r27,000 $10,000$ $7,500$	100	5.00	Caro. (Feb.)6 3077_Upper Darby Twp. S. D.,			4.50
	3210Hunnewell, Kan5 3210Independence, Kan. (Apr.) 434	1936 1927-1936	7,500 5,000 9,215	100 100	5.00 4.75	Pa. (Aug.) 195 3077 Venus, Tex 6		100	4.50 6.00
	403_Iola Rur. Ind. S. D., Iowa (May)5	~~~~~	2,400 16,400	100 101.68	5.00	266 - Wabash Sch. Twp., Ind. (January)	941 85,000	101.92	
	262_Jay County, Ind. (Oct.)_4½ 3073_Jefferson County, Kan.	1-10 years	16,400			140 - Walkill Com. S. D. No. 12, N. Y. (June) - 6 1926-1	932 7,000	100	6.00 _b
	3353_Jefferson Parish Fourth	1936	130,000	101.50	4.39	260 - Wabasi Sch. Tyb., Ind. 2 140 - Walkill Com. S. D. No. 1926-1 12, N. Y. June). — 6 3077 - Washington Twp. Rural S. D., Ohio (Jan.). — 5 266 - West York S. D., Pa. 1937-1	940 50,000	100	5.00
	Jefferson Drain. Dist. Sub. Dr. Dist. No. 3,			00.05	0.70	266_West York S. D., Pa. (July)4½ 193	3 25,000	102.43	4.20,
	3073 La Habra Sanitary Dist.,	1929-1954 1927-1951	500,000	92.25	6.72	3214 - Wheatland Un. Fr. S. D. 1930-1 3077 - Wichita, Kan. (2 issues)		100.78	4.55,
	3073_Lake Co. Dr. Dist. No.15,	1927-1951			5.77	(June) 407 - Williamsport S. D., Ind.	936 522,437	7	
	Sub. Dr. Dist. No. 3, La Sub. Dr. Dist. No. 3, La 3073 . La Habra Sanitary Dist., Calif. (Sept.)	1927-1955	125,000	104.09	4.62	407 - Williamsport S. D., Ind. (April) - 4½ 3077 - Wyandot County, Ohio			4.50,
177	Dist., Ohio (May)5	1927-1932	12,000	100.90	4.75	(Aug.)			
	No. 4, Kan. (May)5	1927-4946	100,000			All of the above sales (except as in	idicated) ar	re for N	ovem-
	263 Loretta Com. S. D. No.	1928-1954	150,000		4.50	ber. These additional November is sales (not including temporary loans)	for that m	onth \$70	,405
	108, No. Dak. (Aug.)7	1927-1936	4,000	100.26		395.			
	Calif5	1929-1966	150,000		4.54	DEBENTURES SOLD BY CANADIA DECEMBER	N MUNICI	PALITI	ES IN
	(March)	1927-1936	60,000 120,000	105		Page. Name. Rate. Matur	ity. Amount	Price. 7 99.55	Basis.
	2930 Marianna Spec. S. D., Ark. (April)6		27,500 r6,000			141_Brandon, Man5½ 195	6 75,00	0 102.73	5.32
	2930 Marland, Kan. (July) 5 404 Mead, Neb 4½	1927-1938 1931-1946	76,000 78,500	100	5.00	3358_Brant County, Ont5 407_Bridgeport, Ont5½ 1928-	943 121,18	0 100.07 3 101.25 0 100.56	4.98 5.31
ı	138_Melville S. D. No. 5, No. Dak	1946	5,000		5.00	3215 East Nissouri Twp., Ont. 51/2 20 ins	all. 16,00	0 101.11	5.43
	3354_Miami Co., Ohio (3 issues) (Sept.)5 401_Milton, Ind. (June)5 2930_Milton Rur. S. D., Ohio	1927-1941 1947-1951	214,000 8,550			3215_Farnham, Que5 19-30	956 25,00	0 99.37	5.06
	401_Milton, Ind. (June)5 2930_Milton Rur. S. D., Ohio	1947-1951			5.00	3215_Fort William, Ont5 30 yes	rs 95,00	0 99.09 0 98.22 0 100.52	5.0b 5.12 4.95
	2930 _ Mississippi Co. Spec, Tax	1927-1940				141 Halifax, N. S. 5 30 year	rs 11,32	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5 16
	S.D.No.2, Ark. (May)		$r_{10,235}^{22,000}$	100	4.50	141 London Twp., Ont 5 15 ins	all. 32,00	$ \begin{array}{cccc} 0 & 98.35 \\ 0 & 99.04 \\ 0 & 93.75 \end{array} $	5.13 4.90
	2930 Montgomery Co., Ohlo (2 issues) (Sept.) 51/2	1927-1934				3078 Medicine Hat, Alta512 20 yes	rs 42,96	5 97 58	
	3074 Montgomery Co., Ohio (2 issues) (Jan.)5	1927-1941	75,500			3215 Niagara Falls, Ont. (2 iss.) 5 20 & 30	years 87,09	5 97.58 9 99.20	
8	30/4_Montgomery Co., Ohio	1927-1946	77,000			Que 5 1927-	957 15,00	0 97.53	
	March)	1928-1952	96,000			3215 - Smith's Falls, Ont 5½ 20 yes	rs 45,00	$0 103.68 \\ 0 99.42$	5.20 5 5.05 5.92
	(Aug.)		20,100			141 Stettler, Alta 6 10 ins	tall. 6,00	$0 100.42 \\ 0 104.68$	5.92 5.63
	3074-Montgomery Co., Chio (Aug.)	1927-1941	32,500			DEBENTURES SOLD BY CANADIA Page Name Rate Matur 3214 Arnprior, Ont 5 194 141 Brandon, Man 5½ 195 3358 Brant County, Ont 5 1927 3358 Brant County, Ont 5½ 1928 3358 Chippawa, Ont 5½ 20 ins 141 East Nissouri Twp., Ont 5½ 20 ins 141 Edmonton, Alta 5½ 10-30 3215 Fort William, Ont 5 30 yes 3358 Huntsville, Ont 5 30 ins 141 London Twp., Ont 5 15 ins 141 London Twp., Ont 5 15 ins 3215 Manitoba (Province of 4½ 193 3078 Medicine Hat, Alta 5½ 20 yes 3358 Mimico, Ont. (4 issues) 5 3215 Sandwich East Twp., Ont 5½ 10-30 ins 3215 Sandwich East Twp., Ont 5 20 yes 411 Sherbrooke, Que 5 40 yes 411 Stettler, Alta 5½ 20 yes 411 Stettler, Alta 55 6 20 & 30 6 407 Windsor, Ont. (7 iss.) 5 10, 20 & 407 10, 20	tall. 6,00 years 38,55 & 30 \ 1,262,15	0 104.68 6, 99.35	
	(Aug.)	1928-1942	41,500			3215_York Twp., Ont5 5,10,20 30 ins	25& tall. 1,751,59	4 99.70	5.03.
	2930 Milton Rur. S. D., Ohio (May) 2930 Mississippi Co. Spec. Tax S.D. No. 2. Ark. (May) 3074 Moline, Kan. (Sept.) 4½ 2930 Montgomery Co., Ohio (2 issues) (Sept.) - 5½ 3074 Montgomery Co., Ohio (2 issues) Jan.) - 5 3074 Montgomery Co., Ohio (March) 3355 Montgomery Co., Ohio (March) 3074 Montgomery Co., Ohio (Aug.) - 5 3074 Montgomery Co., Ohio (Aug.) - 5 3074 Montgomery Co., Ohio (Supt.) - 5½ 3074 Montgomery Co., Ohio (Aug.) - 5 3074 Montgomery Co., Ohio (Aug.) - 5 3074 Montgomery Co., Ohio (Aug.) - 5½ 3074 Montgomery Co., Ohio (Sept.) - 5½ 3074 Montgomery Co., Ohio (2 issues) (Oct.) - 5½	1928-1947	5,500			Total amount of debentures sold	luring Dece	mber \$	7,566,-
	(2 issues) (Oct.)5½	1927-1936	41,000			989.			
nii									

NEWS ITEMS

Arlington County (P. O. Fort Myer Heights), Va.—Water Bonds Case Denied Rehearing.—We quote the following from the Washington "Post" of Jan. 15:

Having declared the \$750,000 Arlington County water bond issue valid at the November term, the State Supreme Court of Virginia yesterday refused a rehearing.

"This action by the Supreme Court removes all legal questions as to the legality of the bond issue," declared Commonwealth Attorney William C. Gloth.

"As soon as I was advised by the court remove."

Gloth.

"As soon as I was advised by telegram of the action of the court, I telephoned Chester B. Masslich, attorney of New York, representing the purchasers of the bonds, who has advised me that he will issue his opinion approving the bonds to the purchasers and that the money will be available Monday.

Approving the bonds to the purchasely and the water question is in the hands Monday. With all legal questions now removed, the water question is in the hands of the board of water supply and chief engineer, Asa E. Phillips. The money is available and there should be no reason for any further delay," he added.

Maryland (State of).—Governor Ritchie's Recommendation Regarding Inheritance Taxes.—In refering last week to the Message of Governor Albert C. Ritchie to the Maryland Legislature on Jan. 5 1927, we failed to note the position taken by the Governor on the subject of inheritance taxation, State and Congressional. His attitude in that respect is particularly worthy of notice. Governor Ritchie not only recommended the repeal of the Federal Estate Tax provision and the enactment of reciprocity legislation, whereby the intangible property of non-resident decedents would be relieved from such taxes in Maryland, but also took a bold and courageous stand in opposing the seductive offer of the Federal Government under which a considerable revenue would come to the State if it should increase its inheritance tax rates (now confined to collaterals) and impose a direct inheritance tax. The following are extracts from the message bearing on the subject:

The Federal Estate Tax as amended by Congress in 1926 presents a serious ques jon to most of the States of the country, including Maryland.

mheritance tax. The following are extracts from the message bearing on the subject:

The Federal Estate Tax as amended by Congress in 1926 presents a serious ques ion to most of the States of the country, including Maryland, Congress reduced the maximum rates of the Federal Estate Tax from 40% to 20%, increased the arbitrary exemption privilege from \$50.000 to \$100.000 and increased the credit or deduction from the Federal Estate Tax from \$100.000 and increased the credit or deduction from the Federal tax which is allowed on acc unt of local inheritance taxes paid to the States from 25% up to 80% of the amount of the Federal tax.

In other words, if the Federal tax on some particular estate amounts to \$1.000, then there may be deducted from this amount any inheritance tax paid he State up to \$500. If no State inheritance tax is paid, then the Federal Government will collect the full Federal tax.

The direct effect of this is to invite the individual States to levy inheritance taxes up to 80% of the Federal tax in order that this full credit may be received. It encourages States with low rates to raise them and several States have already raised their inheritance tax rates so as to approximate more closely 80% of the Federal tax.

In my judgment this involves a clear invasion by Congress of the taxing powers of the States and contemplates a system of joint levies entirely out of accord with the long established separation of tax sources as between State and Federal law and a determined effort will be made to repeal it at this session of Congress.

In any event I do not think that Maryland should permit herself to be correct by the Federal Government into raising her inheritance taxes in order to meet the credit allowance in the Federal law.

I recommend that we do not do so, and that this Legislature memoralize correct by the Federal Estate Tax altogether.

I recommend also that Maryland join a number of her sister States in adopting the reciprocity feature in our inheritance tax legislation and thus put an end

Mendoza (Province of), Argentine Republic.—\$6,500,000 External Loan Offered.—P. W. Chapman & Co., Inc., and A. M. Lamport & Co., Inc., both of New York, offered and sold on Jan. 17 \$6,500,000 7½% external secured sinking fund gold bonds of the Province of Mendoza, Argentine Republic, at 98.75 and interest, to yield over 7.60%. Dated Dec. 1 1926. Coupon bonds in denominations of \$1,000 and \$500, registerable as to principal. Prin. and int. (J. & D.) payable in United States gold coin of the present standard of weight and fineness at the office of the Chatham Phenix National Bank & Trust Co., New York, fiscal agent, without deduction for any Argentine national, provincial or municipal taxes, past, present or future. Due June 1 1951. Bonds will be redeemable through operation of the sinking fund at 100 and accrued interest on any interest payment date upon 30 days' published notice. Bonds will be non-callable, except for sinking fund purposes, prior to Dec. 1 1930, and thereafter will be callable as a whole or in part by lot on any interest date upon 60 days' published notice at 100 and accrued interest.

at 100 and accrued interest.

Further information regarding this loan may be found in our department of "Current Events and Discussions" on a

New Jersey (State of).—Legislature Convenes.—On Tuesday, Jan. 11, the Legislature of the State of New Jersey met in regular annual session. Among the recommendations made by Gov. A. Harry Moore were: The study by the Legislature of a report to be made by the Water Policy Commission shortly, and when this report is received the Governor urges the Legislature to proceed with caution and deliberation. With regard to the highway program of the State the Governor favors a comprehensive plan which has been prepared by the State Highway Commission to provide a road system for some twenty years to come. The estimated cost of completing the system is \$163,500,000. The Governor says that while the major portion of this amount will be paid out of revenues already defined, there will remain some sixty to eighty millions to be raised, and the problem is as to the best method of doing this. The following suggestions which might be of value in the raising of this money are pointed out by the Governor in the following, according to the Newark "Evening News" of Jan. 11:

First—By utilizing the balance of the present bond issue; to issue \$80,-000,000 in bonds, spread over a period of five years, commencing 1928, at

the rate of \$16,000,000 per annum, which, together with Federal aid and allotment from motor vehicle fees, will produce the required sum.

Second—Utilize the balance of the present bond issue, provide for additional \$30,000,000 fund, spread over a period of three years at the rate of \$10,000,000 per annum, which moneys, together with a gasoline tax of two cents per gallon, to be collected for a period of seven years, will raise the sum required and approximately \$12,000,000 more.

Third—Utilize the balance of the present bond issue, collecting a gasoline tax of two cents per gallon during a period of seven years, and so revise the motor vehicle fees as to produce 30% more revenue in each year for approximately nine years. This method, if followed, would raise approximately sip0,000,000, but would postpone some of the construction for a longer period than originally estimated.

Lastly, I might suggest to you the wisdom of assessing some part of the cost of the road system upon the land specially benefited thereby, as is the practice in municipal improvements. A striking illustration of what might be regarded as an evil of having the State at large pay for major improvements and the land peculiarly benefited by the Improvement escape, except in so far as it shares its proportion of the State's expenses, is in the increase in land values in Bergen County which came as a result of the projected Hudson River bridge.

Of all these suggestions, I favor the plan of utilizing the balance of the present bond issue, plus the raising of additional funds over a five-year period. It is my understanding that the State is in a position to refund, without increasing the tax upon the people, a bond issue of at least \$60,000,000. Therefore, it is my thought that the amount to be raised over the increase in motor vehicle fees, which it is more than likely will exceed the amount estimated, should be not more than \$60,000,000, which, with the increase in motor vehicle fees, which it is more than likely will exceed the amount estimat

Constitutional Convention.

I am opposed to piecemeal changes in or amendments to our Constitution. That instrument is so archaic and so inadequate to meet the conditions of the present day as to require a complete revision. That can only be effectively secured through the medium of a constitutional convention, and I urge upon you the creation of the necessary agencies to formulate a complete, whole and harmonious program making the required changes in the organic law.

For the reasons stated, and also because the purpose of the measures is to confuse the voter with respect to the issues of the campaign in which the various officers will be elected, I am opposed to extensions of the terms of the legislative representatives and the Governor, and to the change which will provide for the election of the Governor in the same year in which Presidential electors are chosen. No good can come of such change. The interests of the State are important, and the questions to be presented to the voters should be clear-cut and not confounded and confused with any national issues. The measures proposed to be passed at your session and to be submitted to the people, in my judgment, are vicious and should be defeated.

Direct Primaries.

Direct Primaries.

The movement to substitute the convention system for the direct primaries is the subject of much discussion, and the general belief is that its only purpose is to deprive the people of their right to a voice in the nomination of candidates for office.

I am opposed to this change. The direct primary has proved satisfactory and has been successful ever since it was substituted for the convention system. To return to the nomination of candidates by delegates in convention assembled would, in my opinion, be a step backward. While it is generally known and conceded that vast amounts of money have been expended in the nomination of candidates under the direct primary system, a so-called political boss can remain only so long as the people desire him. The power that enthroned him can likewise dethrone him, for it is in the hands of the people.

June Primary.

I think that we are pretty generally agreed that the maintaining of the teacher.

June Primary.

I think that we are pretty generally agreed that the maintaining of the June primary system is a mistake, and I therefore recommend that the September primary be restored.

Prohibition.

The shocking results of the Gevernment's policy in denaturing alcohol have centred public attention upon a new development of the prohibition problem. The amazing attitude of the representatives of the Anti-Saloon League that poisonous substances should be used by the Government to render unpotable alcohol released for commercial uses is, perhaps, the best evidence that can be offered that they themselves regard the effort to enforce the Eighteenth Amendment, through the medium of the Volstead Act, as a colossal failure.

I know the American people, and I know they will never stand for legalized murder by the wholesale of our citizens in this manner.

Public opinion in this country, although slow to crystallize, when the people are aroused, becomes an irresistible force. Opportunity was recently afforded to the citizens of a number of our States to express their opinion as to the necessity of a change in the present intolerable conditions. In practically every commonwealth in which such a referendum was had the vote was in the affirmative.

New Jersey should remain in the vanguard where it has always been on questions of public importance, and I urge upon you prompt action along two lines: First, the submission to the people of the State of a referendum, which will permit them to express their views; and, secondly, the repeal of the Hobart Act.

State's Rights.

In my inaugural message I drew attention to the constantly increasing

State's Rights.

In my inaugural message I drew attention to the constantly increasing encroachment by the Federal Government upon the powers reserved to the States. Others have become alarmed at this usurpation of power, and, at the present time, many of our States, through their governors, are meeting in conference to organize resistance to such practise on the part of the Federal authorities.

I deem it of such great importance that I again reiterate the necessity, if our people wish to remain free, of guarding against a gradual absorption by centralized power of the prerogatives of the sovereign States.

Port Authority.

our people wish to remain free, of guarding against a gradual absorption by centralized power of the prerogatives of the sovereign States.

Port Authority.

The Port of New York Authority is now engaged in building three bridges —two across the Arthur Kill, connecting New Jersey with Staten Island, N. Y., and another across the Hudson River, connecting the upper part of the Borough of Manhattan with Fort Lee. The Port Authority has been able to market bonds at exceedingly advantageous prices, indicating the judgment of the financial world as to the merits of the projects and the faith of the public in the Port Authority. Of these securities, \$14,000,000 worth were sold to provide funds for the Arthur Kill bridges, and \$20,000,000 worth to defray the expenses of the initial construction of the Hudson River bridge. The Port Authority may be expected shortly also to announce plans for another bridge between New Jersey and Staten Island, this time giving direct connection between Bayonne and Port Richmond. The various projects upon which the Port Authority is engaged will bring Northern New Jersey closer in a business and social sense to the great City of New York and facilitate the interchange of goods and the intercommunication of the population of the two sections. There can be no question that such projects as its comprehensive plan, which will provide direct rail communication for freight transportation between all parts of the Port District, will result to the benefit of both States and the local communities. There is no surrender of sovereignty on the part of New Jersey, when it enters into an arrangement whereby it secures its rightful share of the advantages of the harbor of New York, the greatest harbor in point of natural situation and development in the world, nor can there be any question that, as the projects of the Port Authority approach fruition, there will be a greatly augmented flow of population and wealth to New Jersey, and an intensive industrial and commercial development, with a conseque

Rio Grande Do Sul (State of, United States of Brazil.—\$10,000,000 Loan Offered in United States.—Lee, Higginson & Co. and Ladenburg, Thalmann & Co. both of New York,

jointly, offered here on Tuesday, Jan. 18, \$10,000,000 7% 40 year sinking fund gold bonds of the State of Rio Grande Do Sul, (United States of Brazil) at 98 and accrued interest, to yield over 7.15%. Date Nov. 1 1926. Coupon bonds in denoms. of \$1,000 and \$500, registerable as to principal. Due Nov. 1 1966. Not callable, except for sinking fund, prior to Nov. 1 1931. Prior to Nov. 1 1931, Callable in part for sinking fund only, on any interest date, at 100 and accrued interest, on and after Nov. 1 1931, callable on 60 days' notice as a whole at any time, or in part on any interest date for sinking fund only, at 100 and accrued interest. Prin. and int. (M. & N.) payable in United States gold coin of the present standard of weight and fineness, free of any present or future Brazilian Government taxes or any State or municipal taxes, present or future, of the State of Rio Grande Do Sul, at the office of Ladenburg, Thalmann & Co., fiscal agents, in New York, interest also payable at the office of Lee, Higginson & Co., in New York, Boston and Chicago.

Further information regarding this loan may be found in

Further information regarding this loan may be found in our "Department of Current Events and Discussions" on a preceding page.

West Virginia (State of).—Legislature Convenes.—The regular biennial session of the State of West Virginia convened on Jan. 12 and with the election of presiding and other officers of the two branches and the address of Gov. Howard M. Gore opened its 38th regular session. The Governor made four main recommendations to the Legislature, according to the Baltimore "Sun" of Jan. 13, from which we quote: which we quote:

The first of these was a recommendation that the law regulating the rights of coal companies and the tenants of houses owned by the coal companies be changed further to protect the families of miners from hardship and at the same time define the rights of coal companies owning the houses.

The Governor pointed out that during the industrial trouble several years ago, when there were hundreds of cases of evictions of striking miners, officers representing the State found themselves in dangerous situations because the various parties to the controversy insisted upon "interpreting their respective rights, at the moment, frequently to suit the purposes in mind."

their respective rights, at the moment, frequently to suit the purposes in mind."

Pleads for Women and Children.

"Where actions relating to matters of this kind are left for final interpretation at the moment to those in the heat of dispute or controversy or to efficers uncertain as to the State's attitude, serious consequences are possible," the Governor declared. "Then, too, circumstances surrounding occasions of this kind fall to take into consideration the social and humanitarian principles involved. The basic constitutional rights of the women and children, who are helpless victims of the controversy, should be as secure to them as the basic rights of employer and employee."

In this connection the Governor pointed out that an era of industrial peace has reigned in the State for the 20 months, not a life having been lost in an industrial conflict in that time. This was applauded by the members of the Legislature.

Wants Road Law Amended.

The second main point in the Governor's address was a recommendation that the Legislature amend the road law as an emergency measure. Under the existing road law 80% of the State road funds must be divided pro rata among the 55 counties on a basis of the number of miles of State roads in the counties. The Governor would have the law changed so that the State Highway Department will be free to spend this road fund where it sees fit.

The reason for this is that there are several gaps in the cross State roads which does not allow a county to spend any money from its own particular funds after the State has taken over a road as part of the State system. He also suggested that this phase of the law be changed.

In connection with highway work the Governor said that bills would be introduced authorizing the State to retire State roads' bonds to the extent of \$6,000,000, for which the Sinking Fund Commission has the money in hand, and the re-issuance of bonds for a like amount. This, he declared, would make \$6,000,000 available for road construction this year.

**Disc Pleads for Women and Children.

money in hand, and the re-issuance of conds for a like already. This, he declared, would make \$6,000,000 available for road construction this year.

Discusses Corrupt Elections.

The Governor also touched on corrupt election practices, a live issue in West Virginia, as the result of occurrences at the polls last November, which brought about several contests before the courts. On this subject Governor Gore said:

"I am impressed that for the most part a healthy expression of the public will is had in most sections, of this State in our political activities. However, here and there we are led to conclude that the idea prevails that whatever is done in the name of a party or faction is justifiable. This should not be. It should be impossible within this State for the political organizations of either party or organizations within either party to becloud the normal political expression of our people by the excessive use of money or the unfair use of election machinery."

Urges Action on Capitol.

That steps be taken to proceed with the construction of the main building of the new capitol group was the fourth major recommendation made by the Governor. The need of such a building was illustrated at the joint session which was held in one of the courtrooms. The room barely provided enough seats for the 94 members of the House and the 30 Senators. A score or more of State officials had to find seats the best they could.

A brief reference was made by the Governor to prohibition. He declared himself a firm believer in prohibition, but suggested that the State dry law be changed so as not to be too hard on those guilty of minor violations.

Wyoming (State of).—Legislature Convenes.—The Legis-

to be too hard on those guilty of minor violations.

Wyoming (State of).—Legislature Convenes.—The Legislature of the State of Wyoming convened in regular biennial session on Jan. 11. Governor Emerson delivered his message to the Legislature and, according to the Denver "Rocky Mountain News," of Jan. 14, made the following recommendations to the legislative body:

In his address Emerson stressed future prosperity and the need for development of the State's resources.

Touching income, the Governor said the State received \$25,492,493 in revenue in the blennial period ending September 1926. Total expenditures in the same period amounted to about \$25,492,000. Total valuation of taxable property assessed in the State for the year 1926 was \$457,760,169.

Recommendations contained in the message included:

"A reasonable law" for the assessment of intangible property.

Property Tax.

An annual levy of 1/2 mill against all taxable property in the State for the purpose of reducing the overdraft upon the general fund of the State, which now amounts to \$625,000.

Combining of the office of Inter-State Streams Commissioner with that of State Engineer, the latter performing the former's duties.

Assigning to Department of Law Enforcement work now done by representatives of the Secretary of State as auto inspectors.

Placing the work of the Insurance Commissioner in the office of the State Auditor.

Combining the Board of Livestock Commissioners and the Board of Sheep Commissioners.

Farm Loan Act.

Farm Loan Act.

Passage of a law allowing a certain portion of the interest coming from the State's investment in farm loans to be used in defraying the expense of administering the Farm Loan Act.

Continuation of a substantial road building program, including a plan whereby the State would issue certificates of indebtedness to provide funds for highway construction and maintenance, as may be needed, or a bond issue to be authorized by the electors.

Devoting a portion of the gasoline tax now used for the maintenance of Wyoming's main system of State highways to the improvement of a secondary system of highways or feeder roads.

Appropriation of \$220,000 for the University of Wyoming, in addition to its other revenue.

Enactment of an eight-hour law for women and strengthening of child labor laws.

Protection and encouragement "in every reasonable way" to Wyoming's agricultural development.

Tax Reduction.

Tax reduction for stockmen and resistance to the proposal of the Federal Government to lease the public domain for grazing purposes.

Strengthening of the Workmen's Compensation Act.
Enactment of legislation providing for old age pensions.
Opposition to further extension of Federal control in the State.
Enactment of a memorial to Congress "couched in the strongest manner consistent, protesting against the announced policy of the Interior Department" to construct no new irrigation projects within the next ten-year period. The Governor urged completion of the Casper-Alcova project and the Saratoga project.
Placing the appointment of the State Game and Fish Commissioner in the hands of the State Game and Fish Commission.

BOND PROPOSALS AND NEGOTIATIONS

this week have been as follows:

ADA, Hardin County, Ohio.—BOND SALE.—The \$2,000 6% South Gilbert St. improvement, village's portion, bonds, offered on Dec. 23 (V. 123, p. 3070) were awarded to the Liberty Bank and First National Bank, both of Ada, jointly, at a premium of \$24 70, equal to 101.23, a basis of about 5.35%. Date Sept. 1 1926. Due \$200 each six months March 1 and Sept. 1 1927 to 1931, inclusive.

ALEXANDER CITY, Tallapoosa County, Ala.—BOND SALE.—
The following three issues of 6% bonds aggregating \$25,000 offered on
Nov. 18—V. 123, p. 2679—were awarded to Steiner Bros. of Birmingham:
\$10.000 water works bonds. Due \$1,000, Dec. 1 1937 to 1946 incl.
10.000 street impt. bonds. Due \$1,000, Dec. 1 1947 to 1956 incl.
5,000 electric light plant bonds. Due \$1,000, Dec. 1 1928 to 1930 incl.,
1932 and 1934.
Dated Dec. 1 1926. Prin. and int. (J. & D.) payable at the Hanover
National Bank of New York City. Legality approved by Storey, Thorndike, Palmer & Dodge of Boston.

ASTORIA, Clatsop County, Ore.—BOND SALE.—A syndicate composed of Seipp, Princell & Co. of Chicago, Caldwell & Co. of Nashville and Seasongood & Mayer of Cincinnati have purchased an issue of \$465,000 5½% refunding general improvement bonds at 101.08.

AVOYELLES PARISH ROAD DISTRICT NO. 5 (P. O. Marksville), La.—BOND SALE.—The \$35,000 road and bridge bonds offered on Jan. 5—V. 123, p. 3350—were awarded to L. E. French & Co. of Alexandria as 5½s at a premium of \$1, equal to 100.002, a basis of about 5.49%. Dated Dec. 1 1926. Due Dec. 1 as follows: \$1,000, 1927 to 1933 incl.; \$2,000, 1934 to 1944 incl., and \$3,000, 1945 and 1946.

BARNUM, Carlton County, Minn.—BOND SALE.—The \$5,000 street improvement bonds offered on Jan. 3.—V. 124, p. 135—were awarded to Kuechle & Co. of St. Paul as $5\frac{1}{2}$ s at a premium of \$10, equal to 100.20, a basis of about 5.48%. Dated Jan. 1 1927. Due \$500, Jan. 1 1930, 1932, 1934, 1936 and 1938 to 1942 incl.

1936, 1936 and 1938 to 1942 inct.

BARTOW, Polk County, Fla.—BOND OFFERING.—George J. Mc-Namee, City Auditor, will receive sealed bids until 2 p. m. Feb. 8 for the following two issues of 6% bonds aggregating \$84,000:
\$66,000 street improvement bonds.
18,000 street improvement bonds.
Dated Jan. 1 1927. Denom. \$1,000. Due serially Jan. 1 1928 to 1937 incl. Prin. and int. (J. & J.) payable at the Hanover National Bank, New York City. A certified check for 2% of the bid required. Legality approved by Caldwell & Raymond, New York City.

BAY VILLAGE, Cuyahoga County, Ohio.—BOND SALE.—The \$6,161 60 5% street improvement special assessment coupon bonds offered on Jan. 4 (V. 123, p. 3208) were awarded to George W. York & Co. of Cleveland at a premium of \$18, equal to 100.29, a basis of about 4.92%. Date Dec. 1 1926. Due Dec. 1 as follows: \$1,000 1928 to 1931, inclusive, and \$2,161 60 1932.

BEAUFORT GRADED SCHOOL DISTRICT, Carteret County, No. Caro.—BOND SALE.—The \$100.000 5½% school bonds offered on Jan. 12—V. 123, p. 3208—were awarded to Stranahan, Harris & Oatis, Inc., of Toledo at a premium of \$6,111, equal to 106.11.

BEAVER SCHOOL DISTRICT, Beaver County, Pa.—Bond Offerenting.—Sam B. Wilson, Secretary Board of Directors, will receive sealed bids until 7.30 p.m. Jan. 31 for \$34,000 4\seta \% school coupon bonds. Date March 1 1927. Denom. \$1,000. Due \$2,000 March 1 1928 to 1944, incl. A certified check for \$2,000, payable to the School District, is required.

March 1 1927. Denom. \$1,000. Due \$2,000 March 1 1928 to 1944, incl. A certified check for \$2,000, payable to the School District, is required.

BELLEFONTAINE, Logan County, Ohio.—BOND OFFERING.—
F. R. Moots, City Auditor, will receive sealed bids until 12 m. Feb. 14 for the following two issues of 5% special assessment street improvement bonds, aggregating \$36,652 88:
\$23,119 79 bonds. Denom. \$500 and \$1,000, except one for \$1,119 79.

Due March 1 and Sept. 1 as follows: \$1,119 79 and \$2,000, 1928 to 1936 incl.

13,533 09 bonds. Denom. \$500 and \$1,000, except one for \$533 09.

Due March 1 and Sept. 1 as follows: \$533 09 and \$1,000, except one for \$523 09.

Due March 1 and Sept. 1 as follows: \$533 09 and \$1,000, 1929 to 1936 incl.

Date an. 1 1927. Int. payable M. & S. A certified check for 10% of the amount of bonds bid for, payable to the City Treasurer, is required BELOIT VILLAGE SCHOOL DISTRICT (P. O. Beloit), Mahoning County, O.—NOTE OFFERING.—H. G. Thompson, Village Clerk, will receive sealed bids until 12 m. Jan. 28 for \$3,785 90 5% notes. Dated Nov. 1 1926. Denom. \$380, except one for \$365 90. Due \$380, April 1 and Oct. 1 1927 to 1930 incl., and \$380, April 1 and \$365 90, Oct. 1 1931. Prin. and int. (A. & O.) payable at the Citizens' Banking Co., Sebring. A certified check for \$100, payable to the Village Clerk, is required.

BERRYVILLE, Clarke County, Va.—BOND OFFERING.—George N. Hardesty, Town Recorder, will receive sealed bids until 12 m. Feb. 14, for \$55,000 5% water bonds. Date Jan. 1 1927. Denom. \$1,000. Due Jan. 1 1957. A certified check payable to the Town Treasurer, for 2% of the bid, required. Legality approved by Thomson, Wood & Hoffman of New York City.

City.

BEVERLY, Essex County, Mass.—TEMPORARY LOAN.—The \$200,000 temporary loan offered on Jan. 19 (V. 124, p. 401) was awarded to the Beverly National Bank on a 3.53% discount basis, plus a premium, of \$5 25. Date Jan. 19 1927. Due Nov. 4 1927.

BOYD COUNTY SCHOOL DISTRICT NO. 5 (P. O. Butte), Neb.—BOND OFFERING.—George W. Krikac, Secretary Board of Education, will receive sealed bids until 2 p. m. Jan. 24 for \$25,000 school bonds. Purchaser to pay for the bonds and legal opinion. A certified check for \$500 required.

BRADLEY SCHOOL DISTRICT (P. O. Salinas), Monterey County, Calif.—BOND OFFERING.—Sealed bids will be received by the County Clerk until Feb. 8 for \$7,500 5% school bonds. Due serially, 1927 to 1941 inclusive.

BRENTWOOD, Allegheny County, Pa.—BOND SALE.—The \$150,-000 4½% coupon borough bonds offered on Jan. 13 (V. 123, p. 3351) were awarded to M. M. Freeman & Co. of Philadelphia at 103.719, a basis of about 4.21%. Date Jan. 1 1927. Due Jan. 1 as follows: \$5,000 1930 and 1931; \$5,000 1933, \$5,000 1935 and 1936, \$5,000 1938 to 1949, incl.; \$10,000 1950, \$5,000 1951 and 1952, \$10,000 1953, \$5,000 1954 and \$10,000 1955 to 1957, incl.

BRISTOL, Washington County, Va.—BOND SALE.—The \$255,000 coupon street improvement bonds offered on Jan. 17 (V. 124, p. 260) were awarded to the Well, Roth & Irving Co. of Cincinnati as 5s at a premium of \$1,435, equal to 100.56. Dated Mar. 1 1927. Denom. \$1,000. Due serially. Interest payable M. & S.

BRISTOL COUNTY (P. O. New Bedford), Mass.—BOND OFFERING.—The County Treasurer will receive sealed bids until 10 a. m. Jan. 25 for the purchase on a discount basis of a \$200,000 temporary loan. Due Nov. 1 1927.

BROOKHAVEN (P. O. Patchogue), Suffolk County, N. Y.—BOND SALE.—The \$42,000 road improvement bonds offered on Jan. 14 (V. 124, p. 401) were awarded to C. W. Whitis & Co. of New York as 4.325s at 100.06, a basis of about 4.34%. Due \$3,000 Feb. 1 1928 to 1941, incl. Interest payable F. & A.

BROWNSVILLE, Westchester County, Tex.—BONDS NOT SOLD.—We are informed by the City Secretary that the \$500,000 5% city bonds offered on Jan. 10—V. 123, p. 3071—have not been sold.

BUSHKILL TOWNSHIP (P. O. Wind Gap R. F. D. No. 1), North-ampton County, Pa.—BOND SALE.—The \$46,500 4\%% township bonds offered on June 30 (V. 123, p. 106) were awarded to a Philadelphia investor

offered on June 30 (V. 123, p. 106) were awarded to a Philadelphia Investor.

BUTLER TOWNSHIP RURAL SCHOOL D'STRICT (P. O. Greenville R. R. 1), Darke County, Ohio.—BOND OFFERING.—J. W. Pearce, Clerk Board of Education, will receive sealed bids until 12 m. Feb. 8 for \$85,000 5% school bonds. Date-Jan. 1 1927. Denom. \$1,000 and \$500. Due March and Sept. 1 as follows: \$2,000, 1927 to 1942 incl., and \$1,500, 1943 to 1949 incl. Prin. and int. (M. & S.) payable at the First State Bank, West Manchester. A certified check for 2% of the bonds bid for, payable to the Clerk Board of Education, is required.

BUTTE, Boyd County, Neb.—BOND SALE.—The \$11,000 5% coupon funding bonds offered on Jan. 3 (V. 122, p. 3351) were awarded to Ware, Hall & Co. of Omaha at a premium of \$50, equal to 100.45, a basis of about 4.98% to optional date and a basis of about 4.94 % if allowed to run full 1937.

CALIFORNIA (S. 1)

term of years. Date Jan. 1 1927. Due Jan. 1 1948, optional after Jan. 1 1937.

CALIFORNIA (State of).—BOND OFFERING.—Charles G. Johnson, State Treasurer, will sell at public auction, on Feb. 10, at 2 p. m. \$2.500,000 4½%, Veterans welfare bonds. Date Feb. 1 1927. Denom. \$1,000. Due Feb. 1 as follows: \$95,000, 1931; \$100,000, 1932; \$105,000, 1933; \$115,000, 1934; \$120,000, 1935; \$130,000, 1936; \$135,000, 1937; \$140,000, 1938; \$150,000, 1938 and 1940; \$160,000, 1941; \$165,000, 1942; \$175,000, 1943 and 1944; \$185,000, 1945; \$195,000, 1946 and \$205,000, 1947. Prin. and int. F. & A.) payable in gold at the office of the above-mentioned official, or at the fiscal agency in New York City.

CANTON, Stark Country, Ohio.—BOND OFFERING.—Samuel E. Barr, City Auditor, will receive sealed bids until 12:30 p. m. (Eastern standard time) Feb. 14 for the following three issues of 5% street impt. bonds. aggregating \$168,041 44;

\$37,237 81 bonds. Dated Nov. 1 1926. Denom. \$1,000, \$250 and one for \$237 81. Due Nov. 1 as follows: \$4,237 81, 1928; \$4,000, 1932; \$4,250, 1934; \$4,000, 1935, and \$4,250, 1936.

75,194 51 bonds. Dated Dec. 1 1926. Denom. \$1,000, except one for \$1,194 51. Due Dec. 1 as follows: \$8,194 51, 1928; \$8,000, 1929; \$9,000, 1930; \$8,000, 1931; \$9,000, 1932; \$8,000, 1933; \$9,000, 1934; and \$8,000, 1931; \$9,000, 1932; \$8,000, 1933; \$9,000, 1934; and \$8,000, 1934; \$1,000, \$500 and one for \$109 12. Due Dec. 1 as follows: \$6,109 12, 1928; \$6,000, 1929; \$6,500, 1930; \$6,000, 1935 and 1936.

Prin. and semi-ann. int. payable at the City Treasurer's office. A certified check on some solvent Canton bank for 5% of the amount of bonds bid for is required.

CAPE MAY COUNTY (P. O. Cape May C. H.), N. J.—BOND OFFER.

bid for is required.

CAPE MAY COUNTY (P. O. Cape May C. H.), N. J.—BOND OFFER-ING.—T. Millet Hand, Clerk Board of Chosen Freeholders, will receive sealed bids until 3 p. m. Feb. 2 for an issue of 4½% general finance coupon or registered bonds not to exceed \$635,000, no more bonds to be awarded than will produce a premium of \$1,000 over \$635,000. Date Feb. 1 1927. Denom. \$1,000. Due Feb. 1 as follows: \$31,000, 1928 to 1944 incl., and \$36,000, 1945 to 1947 incl. Prin. and semi-annual int. payable in gold at the First National Bank, Ocean City. Legality will be approved by Caldwell & Raymond of New York City. A certified check for 2% of the amount of bonds bid, payable to the County Treasurer, is required.

CAPROLL COUNTY (P. O. Carrellson). — ROND OFFERING.—

of bonds bid, payable to the County Treasurer, is required.

CARROLL COUNTY (P. O. Carrollton), O.—BOND OFFERING.—
Scott Brandon, Clerk Board of County Commissioners, will receive sealed bids until 1 p. m., Feb. 4, for \$81,802 86 5% road improvement bonds. Date Oct. 1 1926. Denom \$1,000 and one for \$802 86. Due Oct. 1 as follows: \$8,000, 1927 to 1934, mcl., \$9,000, 1935 and \$8,802 86, 1936. A certified check for 5% of the amount bid, payable to the County Treasurer, is required.

CARSON COUNTY (P. O. Panhandle), Texas.—BOND SALE.—The \$300,000 road bonds offered on Jan. 17—V. 124, p. 260—were awarded to Caldwell & Co. of Nashylle as 5½s at a premium of \$750, equal to 100.27, a basis of about 5.47%. Date Oct. 1 1926. Due April 1 as follows: \$5,000, 1927 to 1936 incl.; \$10,000, 1937 to 1946 inc., and \$15,000, 1947 to 1956 incl.

CHARLESTON, Charleston County, So. Caro.—BOND OFFERING—W. S. Smith, City Treasurer, will receive sealed bids until 12 m. Feb. 1 for \$49,000 5% series L paving bonds. Dated Feb. 1 1927. Denom \$1,000. Due Feb. 1 as follows: \$5,000, 1929 to 1937 incl., and \$4,000, 1938 Interest payable F. & A. A certified check, payable to the above mentioned official for \$2,500, required. Legality approved by Caldwell & Raymond, New York City.

New York City.

CHELAN, Chelan County, Wash.—PURCHASERS—PRICE PAID.
—The \$12,500 coupon Chelan River bridge bonds reported sold in V. 123, 0. 3352 were purchased by a syndicate composed of the Chelan State Bank, H. R. Kingman and Mrs. Benjamin Smith, all of Chelan, as 6s, at a premium of \$62 50, equal to 100.50, a basis of about 5.96%. Date Sept. 1926. Denom. \$100. Due in 1946. Interest payable in September.

CHICAGO, Cook County, III.—BOND SALE.—A syndicate composed of the Harris Trust & Savings Bank, the First Trust & Savings Bank, the Continental & Commercial Trust & Savings Bank and the Illinois Merchants Trust Co. was awarded on Jan. 18: \$5,456,000 4% coupon (registerable as to principal only) improvement bonds at 99.33, a basis of about 4.08%. Date July 1 1925 and July 1 1926. Denom. \$1,000. Due Jan. 1 as follows: \$247,000 1928, \$323,000 1930 to 1930 to 1934, incl.; \$283,000 1935, \$218,000 1936 and 1937, \$273,000 1938, \$327,000 1938, \$336,000 1940 to 1942, incl.; \$421,000 1943, \$401,000 1944 and \$286,000 1945 and 1946. Principal and interest (J. & J.) payable at the City Treasurer's office or at the American Exchange Irving Trust Co., New York City.

Financial Statement.

 York City.
 Financial Statement.
 \$3,747,843,528

 Real value of taxable property, estimated
 \$3,747,843,528

 Assessed valuation equalized for purposes of taxation 1926.
 1,873,921,764

 Total bonded debt, this issue included
 76,032,800

 Population, 1920 Census
 2,701,705

CONCORD, Merrimack County, N. H.—LOAN OFFERING.—T. City Treasurer will receive sealed bids until 12 m. Jan. 25 for the purcha on a discount basis of a \$100,000 temporary loan. Due Dec. 6 1927.

COTTAGE GROVE, LaneCounty, Ore.—BOND DESCRIPTION.— The \$19,346 94 6% improvement bonds purchased by Ferris & Hardgrov of Portland, at 103.53 (V. 124, p. 261), a basis of about 5.54%, are describe as follows: Date Dec. 15 1926. Denom. \$500 and one for \$346 94. Du Dec. 15 1926. Interest payable J. & D.

Dec. 15 1926. Interest payable J. & D.

CUYAHOGA COUNTY (P. O. Cleveland), O.—BOND OFFERING.—
Louis Simon, Clerk Board of County Commissioners, will receive sealed
bids until 11 a. m., Jan. 19, for the following three issues of 4½% coupon
bonds, aggregating \$79.814:
\$64,545 Lake Shore Boulevard No. 4 impt., county's portion, bonds.
Denom. \$1.000 and one for \$545. Due Oct. 1 as follows: \$5,545.
1927; \$6,000, 1928 to 1931, incl., and \$7,000, 1932 to 1936.
10,470 Forbes Road impt., special assessment bonds. Due Oct. 1 as
follows: \$1,470, 1927; \$1,000, 1928 to 1933, incl., and \$1,500,
1934 and 1935.
4,799 Forbes Road impt., county's portion, bonds. Due Oct. 1 as
follows: \$500, 1927 to 1934, incl., and \$799, 1935.
Date Oct. 1 1926. Prin. and int. (A. & 0.) payable at the County
Treasurer's office. A certified check for 5% of the amount bid, payable
to the County Treasurer, is required.

DFARRORN. Wayne County. Mich.—BOND, SALE.—The \$270,000.

DEARBORN, Wayne County, Mich.—BOND SALE.—The \$270,000 water main system extension bonds offered on Jan. 19—V. 124, p. 261—were awarded to Stranahan, Harris & Oatis, Inc., of Toledo, as 4½s, at a premium of \$5,265, equal to 101.95. a basis of about 4.3%. Date Jan. 15 1927. Due Oct. I as follows: \$5,000, 1927 to 1934, incl.; \$6,000, 1935 and 1938: \$8,000, 1937 to 1941, incl.; \$6,000, 1942 to 1945. incl.; \$10.000, 1946: \$11,000, 1947; \$12,000, 1948 to 1950, incl.; \$13,000, 1951; \$14,000, 1952, and \$15,000, 1953 to 1956, incl. DESCHUTES COUNTY (P. O. Bend), Ore.—BOND SALE.—The \$185,000 road bonds offered on Oct. 22—V. 123, p. 1786—were awarded to the Northwestern National Bank of Portland as 5¼s at par. Date June 1 1926. Due June 1 as follows: \$21,000, 1928; \$23,000, 1929; \$25,000, 1930; \$27,000, 1931; \$29,000, 1932 and \$30,000, 1933 and 1934.

DIVAL COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 3 (P. O. Jacksonville), Fla.—BOND OFFERING.—George E. Wilbur, Supt. Board of Public Instruction, wll receive sealed bids until 2:30 p. m. Feb. 14 for \$60,000 school bonds. A certified check for 2% of the bid-required.

DRISCOLL SCHOOL DISTRICT NO. 36, Burleigh County, No. Dak.—BOND SALE.—The State of North Dakota purchased during December an issue of \$12,000 5% funding bonds at par. Date Oct. 1 1926. Due Oct. 1 1946. The above bonds are not optional but may be redeemed two years from date of issue.

DUVAL COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 8 (P. O. Jacksonville), Fla.—BOND OFFERING.—George E. Wilbur, Supt. Board of Public Instruction, will receive sealed bids until 2:30 p m. Feb. 14 for \$44,000 scho 1 bonds. A certified check for 2% of the bid required.

EAST BAY MUNICIPAL UTILITY DISTRICT (P. O. Oakland) Alameda County, Calif.—BOND OFFERING.—John H. Kimball. Secretary Board of Directors, will receive sealed bids until 5:30 p. m. Feb. 11, (to be opened at 7:30 p. m.) for \$1,000.000 water bonds. Denom. \$1,000. Due \$25,000 Jan. 1 1935 to 1974, incl.

\$1,000. Due \$25,000 Jan. 1 1935 to 1944, incl. EDGEWOOD (P. O. Pittsburgh). Allegheny County, Pa.—BOND SALE.—J. H. Holmes & Co. of Pittsburgh and New York have purchased \$120,000 44 % school bonds. Date Jan. 1 1927. Denom. \$1,000. Prin. and int (J. & J.) payable at the First National Bank, Swissvale. Legality to be approved by Burgwin, Scully & Burgwin of Pittsburgh. Due Jan. 1 as follows: \$5,000, 1936 to 1936 incl.; \$6,000, 1937 to 1940 incl.; \$7,000, 1941 to 1943 incl., and \$10,000, 1944 to 1947 incl.

ESCUMBIA COUNTY SPECIAL TAX SCHOOL DISTRICT (P. O. Pensacola), Fla.—BOND SALE.—The \$50,000 coupon school bonds offered on Jan. 17—V. 123, p. 3352—were awarded to Bumpus & Co. of Detroit as 6s at 94. Date July 1 1926. Denom. \$100. Due serially, Interest payable J. & J.

ESSEX COUNTY (P. O. Salem), Mass,—TEMPORARY LOAN.— The Cape Ann National Bank of Gloucester was awarded on Jan. 14 a \$200,000 temporary loan on a 3.52% discount basis. Due Nov. 15 1927. NOTE SALE.—The Merchants National Bank of Salem was awarded on the same date and issue of \$5,000 Waters River Bridge renewal notes on 3.597% discount basis, plus a premium of \$48.

EUCLID, Cuyahoga County, O.—BOND SALE.—The \$17.062 65. % special assessment impt. coupon bonds offered on Jan. 10—V. 123, 3209—were awarded to the Guardian Trust Co. of Cleveland at a premium \$193, equal to 101.50, a basis of about 4.68%. Date Jan. 10 1927. Due ct. 1 as follows: \$1,700, 1928 to 1936, incl., and \$1,762 65, 1937.

EVERETT, Middlesex County, Mass.—LOAN OFFERING.—William E. Emerton, City Treasurer, will receive sealed bids until 10 a. m. Jan. 26 for the purchase on a discount basis of a \$500.000 temporary loan. Denom. \$25,000. \$10,000 and \$5,000. Due \$150,000 Nov. 3 and 15 and \$200,000 Nov. 29 1927. The notes will be prepared under the supervision of the Old Colony Trust Co. of Boston. Legality approved by Ropes, Gray, Boyden & Perkins of Boston.

FAIRHOPE, Baldwin County, Ala.—BOND OFFERING.—Gladys owell, Town Clerk, will receive sealed bids until 8 p. m. Feb. 8 for \$50,000% street improvement bonds. Denom. \$1,000. Due April 1 1936.

FAIRPORT (P. O. Painesville), Lake County, Ohio.—BOND SALE.
—The \$9,830 6% street improvement special assessment coupon bonds
offered on Jan. 12 (V. 123. p. 3352) were awarded to A. E. Aub & Co. of
Cincinnati at a premium of \$581, equal to 105.91, a basis of about 4.74%,
Date Jan. 1 1927. Due Oct. 1 as follows: \$1,000 1928 to 1936, inclusive,
and \$830 1937.

PARGO, Cass County, No. Dak.—BOND SALE.—The State of North Dakota purchased during December an issue of \$25,000 5% school bonds at par. Date Nov. I 1926. Due \$5,000 July 1 1931 to 1935, incl. The above bonds are not optional but may be redeemed two years from date of issue.

FOREST HILLS (P. O. Wilkinsburg), Allegheny County, Pa.— BOND SALE.—The \$80,000 44% borough bonds offered on Jan. 12 (V. 123, p. 3352) were awarded to E. H. Rollins & Sons of Philadelphia at a premium of \$120 80, equal to 100.15, a basis of about 4.24%. Date Dec. 1 1926. Due in 30 years.

FOREST SCHOOL DISTRICT NO. 205 (P. O. Chehalis) Lewis ounty, Wash.—BOND SALE.—The State of Washington, has purchased a issue of \$8,000 5% school bonds at par.

an issue of \$8,000 5% school bonds at par.

FORT LAUDERDALE, Broward County, Fla.—BOND SALE.—Poor & Co. of Cincinnati purchased on Jan. 7 an issue of \$150,000 6% coupon assessment bonds at 95.01. Dated Aug. 1 1926. Denom. \$1,000 Due serially, 1935 to 1954 incl. Interest payable F. & A. These bonds are part of the \$300,000 issue offered on Dec. 21 (V. 123, p. 3072), the remaining \$150,000 having been sold to Farson, Son & Co. of New York. City (V. 124, p. 403).

BOND DESCRIPTION.—The \$1,240,000 6% impt. bonds purchased by Farson, Son & Co. of New York City at 95.01, a basis of about 6.46%—V. 124, p. 403—are described as follows:
\$515,000 water extension bonds.
75,000 garbage incinerator bonds.
150,000 sewage disposal plant bonds.
250,000 dock improvements and dredging New River Inlet bonds.
75,000 fire protection bonds.
125,000 drawbridge across New River Sound bonds.
Dated Jan. 1 1926. Due Jan. 1 1946. Prin. and int. (J. & J.) payable at the Hanover National Bank, New York City.

FORT WAYNE SCHOOL CITY (P. O. Fort Wayne), Allen County.

FORT WAYNE SCHOOL CITY (P. O. Fort Wayne), Allen County, Ind.—BOND SALE.—An issue of \$860.000 4½% school bonds was awarded on Jan. 11 to the First National Securities Corp. of Fort Wayne

at a premium of \$20,161, equal to 102.34, a basis of about 4.16%. Date Feb. 1 1927. Due Feb. 1 as follows: \$48,000, 1928, and \$58,000, 1929 to 1942, incl.

FORT YATES SCHOOL DISTRICT NO. 4, Sioux County, No. Dak.—BOND SALE.—The State of North Dakota purchased during December an issue of \$5,000 5% school bonds at par. Date Nov. 1 1926. Due Nov. 1 1946. The above bonds are not optional but may be redeemed two years from date of issue.

FOSTORIA, Seneca County, O.—BOND OFFERING.—The City Clerk will receive sealed bids until 12 m. March 1 for \$200,000 5% sewage disposal plant coupon bonds. Date Feb. 15 1927. Denom. \$1,000. Prin. and int. (M. & S.) payable in Fostoria. A certified check for 1% of the amount bid is required.

amount bid is required.

FRANKLIN COUNTY (P. O. Columbus), O.—BOND SALE.—The two issues of 4½% sewer impt. bonds, aggregating \$36,300 offered on Jan. 19 (V. 124, p. 136) were awarded to the Provident Savings Bank & Trust Co. of Cincinnati, as follows:
\$23,700 sewer district Clinton No. 2, water main impt. No. 85 bonds, at a premium of \$283 22, equal to 101.19, a basis of about 4.48%.

Due as follows: \$1,000 March 1 and \$1,700 Sept. 1 1928; \$1,000 March 1 and \$2,000 Sept. 1 1929 to 1931, incl., and \$1,000 March 1 and Sept. 1 1932 to 1937, incl.

12,600 sewer district Franklin No. 4, sewer impt. No. 88 bonds, at a premium of \$145 40, equal to 101.15, a basis of about 4.49%. Due as follows: \$500 March 1 and \$600 Sept. 1 1928; \$500 March 1 and \$1,000 Sept. 1 1929 to 1933 incl., and \$500 March 1 and \$200 Sept. 1 1934 to 1937, incl.

Date Jan. 1 1927.

FRANKLIN TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Camp Chase) Franklin County, O.—NOTE SALE.—The \$4.150 6% notes offered on Nov. 20 (V. 123, p. 2425) were awarded to Ryan, Sutherland & Co. of Toledo, at a premium of \$10 65, equal to 100.25, a basis of about 5.85%. Date Dec. 1 1926. Due \$830 Dec. 1 1927 to 1931, incl.

FRIO COUNTY COMMON SCHOOL DISTRICT NO. 8 (P. O. Pearsall), Tex.—BONDS REGISTERED.—The State Comptroller of Texas registered on Jan. 12, an issue of \$12,000 5% school bonds. Due in 40 years.

GORDON, Palo Pinto Coun y, Tex.—BOND SALE.—An issue of \$50.000 5½% water works construction bonds, has been disposed of recently.

GRARTON, Perkins County. Neb.—BOND SALE.—P. T. Harper of Wallace, purchased on Jan. 1 1927 an issue of \$8,500 534% transmission power bonds. Date Jan. 1 1927. Due \$500, 1931 to 1937 incl. These are the bonds offered on Dec. 13.—V. 123, p. 3073.

GRANDVIEW HEIGHTS EXEMPTED VILLAGE SCHOOL DISTRICT (P. O. Grandview Heights) Franklin County, O.—BOND SALE.—The \$148,400 434% school building coupon bonds offered on Jan. 19 (V. 124, p. 137) were awarded to the Guardian Trust Co. of Cleveland at a premium of \$2,787, equal to 101.87, a basis of about 4.53%. Date Jan. 1 1927. Due Sept. 1 as follows: \$6,000, 1927 to 1932, incl.; \$7,000, 1931; \$6,000, 1932 to 1936, incl.; \$7,000, 1937; \$6.000, 1938 to 1942, \$6.400, 1950.

GRANDVILLE Light.

\$6.400, 1950.

GRANVILLE, Licking County, O.—BOND OFFERING.—D. E. Jones, Village Clerk, will receive sealed bids until 12 m. (Central Standard time) Feb. 18, for \$25.800 5½% special assessment street improvement bonds. Date Feb. 1 1927. Denom. \$1,000, \$2,000 and one for \$1,800. Due each six months as follows: \$1,800 April 1 and \$2,000 Oct. 1 1928; \$2,000 April 1 and Oct. 1 1929; \$2,000 April 1 and Oct. 1 1930, and \$5,000 April 1 1931 to Oct. 1 1937, incl. Int. payable A. & O. A certified check for 5% of the amount of bonds bid for, payable to the Village Treasurer, is required.

GREENBURGH, GREENVILLE WATER DISTRICT (P. O. Tarrytown), Westchester County, N. Y.—BOND SALE.—The \$200.000 coupon or registered water bonds offered on Jan. 13 (V. 124, p. 261) were awarded to Batchelder, Wack & Co. of New York as 4.20s, at 100.22, a basis of about 4.18%. Int. payable J. & J. Date Jan. 1 1927. Due Jan. 1 as follows: \$10,000, 1931 and 1932 and \$12,000, 1933 to 1947, incl.

GREENWOOD COUNTY (P. O. Greenwood), So. Caro.—BOND SALE.—The \$500,000 coupon highway bonds offered on Jan. 6 (V. 123, p. 3210), were awarded to Caldwell & Co. of Nashville, as 4\(\frac{1}{2}\)s. Date Jan.. 1927. Due Jan. 1 as follows: \$66,000, 1930 to 1934, inclusive; \$67,000, 1935 and 1936, and \$36,000, 1937.

1935 and 1936, and \$36,000, 1937.

GROSSE POINTE TOWNSHIP RURAL AGRICUTLURAL SCHOOL DISTRICT NO. 1 (P. O. Grosse Pointe), Wayne County, Mich.—BOND SALE.—The \$700,000 high school building bonds offered on Jan. 14 (V. 124, p. 262) were awarded to a syndicate composed of the Bank of Detroit, the Security Trust Co., the First National Co., and the Detroit Trust Co., all of Detroit, as 4½, at a premium of \$8,547, equal to 101.22—a basis of about 4.19%. Date Feb. 1 1927. Denom. \$1,000. Due Feb. 1 1957. Principal and interest (F. & A.) payable at the Bank of Detroit,

HACKENSACK, Cass County, Minn.—WARRANT SALE.—The Wells-Dickey Co. of Minneapolis, has purchased an issue of \$100,000 5 \(\frac{1}{2} \) \(\frac{1}{2} \)

HAGEN SPECIAL SCHOOL DISTRICT NO. 3, Mercer County, No. Dak.—BOND SALE.—The State of North Dakota purchased during December an issue of \$52,000 5% funding bonds at par. Date Dec. 20 1926. Due Dec. 20 1946. The above bonds are not optional but may be redeemed two years from date of issue.

HAMILTON COUNTY (P. O. Cincinnati), Ohio.—BOND SALE.—The \$186,993 96 4½% road improvement coupon bonds offered on Jan. 14 (V. 124, p. 127) were awarded to the Herrick Co. of Cincinnati at a premium of \$1,459, equal to 100.78—a basis of about 4.34%. Date Dec. 1 1926. Due Dec. 1 as follows: \$18,993 96, 1928; \$19,000, 1929 to 1934, inclusive, and \$18,000, 1935 to 1937, inclusive.

HARRISON TOWNSHIP (P. O. Brazil), Clay County, Ind.—BOND SALE.—The \$4,841 6% drainage bonds offered on Feb. 15 (V. 122, p. 778) were awarded to the Riddell National Bank, of Brazil. Date Feb. 1 1926. Due Dec. 1 1935.

HASKELL, Haskell County, Texas.—BOND SALE.—The Brown-Crummer Co. of Wichita has purchased the following two issues of bonds, aggregating \$37,000: \$20,000 funding bonds. \$17,000 city hall and fire station bonds.

HEMPHILL COUNTY (P. O. Canadian), Tex.—CORRECTION.—We are now informed by the County Judge that the sale of \$46.000 5% coupon bridge bonds reported in V. 123, p. 3073, was erroneous.

HILLSBOROUGH COUNTY (P. O. Tampa), Fla.—BOND SALE—The \$610,000 coupon highway bonds offered on Jan. 14—V. 123, p. 3210—were awarded to Pulleyn & Co. and F. B. Keech & Co., both of New York City, Jointly, as 5s at 100.30, a basis of about 4.94%. Dated Jan. 1 1927, Due Jan. 1 as follows: \$60,000, 1929; \$65,000, 1930 to 1936 incl., and \$95,000, 1937.

Financial Statement

Financial Statement. Financial Statement.

Assessed valuation (1926)
Actual valuation (estimated)
Total bonded debt (including this issue)
Sinking fund
Population (estimated)

HONOLULU (City and County of), Hawaii,—BOND SALE.— The \$1,000,000 5% public impt. bonds offered on Jan. 18—V. 124, p. 137—were awarded to Harris, Forbes & Co. of N. Y. City at 108.048,

a basis of about 4.30%. Date Jan. 15 1927. Due \$40,000 Jan 15 1932

Financial Statement (as Officially Reported).

ssessed valuation (1926) \$238,239,123
otal bonded debt (including this issue) \$5,080,000
ess water debt 1,750,000

Net debt_______3,330,000
Population, 1920 census, 123,527. Net bonded debt less than 1½% of assessed valuation. Under the Organic Act the total bonded indebtedness is limited to 3% of the assessed valuation.

HORNELL, Steuben County, N. J.—BOND SALE.—The \$37.040 75 coupon street improvement bonds offered on Jan. 19 (V. 124, p. 262), were awarded to the Manufacturers & Traders Trust Co. of Buffalo as 4½s at 100.129, a basis of about 4.48%. Date Feb. 1 1927. Due Feb. 1 as follows: \$7,040 75, 1928; \$7,000, 1929; \$6,000, 1930 to 1932, inclusive, and \$5,000, 1933.

HORTON, Brown County, Kan.—BOND SALE.—The Fidelity National Bank & Trust Co. of Kansas City, Mo., has purchased an issue of \$45.000 4½% refunding bonds. Dated Sept. 1 1926. Denom. \$500. Due \$4,500, 1927 to 1936 incl. Interest payable M. & S.

HUTCHINSON, Reno County, Kan.—BOND SALE.—The following three issues of internal improvement bonds offered on Nov. 9 (V. 123, p. 2425) were awarded to the First Trust Co. of Wichita at 100.35: 336,605 57 44% paying bonds. 11,608 57 5% sidewalk bonds. 10,077 82 44% sewer bonds. Date Nov. 1 1926. Due serially 1927 to 1931, inclusive.

JACKSON COUNTY (P. O. Pascagoula), Miss.—BOND OFFERING,—Fred Taylor, Chancery Clerk, will receive sealed bids until Feb. 8 for \$65,000 6% highway bonds. Denom. \$1,000.

JACKSONVILLE, Duval County, Fla.—BOND OFFERING.—M. W. Bishop, Secretary City Commission, will receive sealed bids until 3:30 p. m. Feb. 1 for the following two issues of 5% bonds aggregating \$150,000: \$75,000 Broad Street improvement bonds.

75,000 street and highway improvement bonds.

Dated Jan. 1 1926. Denom. \$1,000. Prin. and int. (J. & J.) payable in Jacksonville or at the fiscal agency in New York City. A certified check, payable to the City Treasurer for 2% of the bid, required. Legality approved by Thomson, Wood & Hoffman of New York City.

JANESVILLE, Rock County, Wis.—PRICE PAID—BASIS.—The price paid for the \$140,000 4\%% coupon water works revenue bonds purchased by the Harris Trust & Savings Bank of Chicago—V. 124, p. 262—was a discount of \$938, equal to \$9.31, a basis of about 4.56%. Dated Jan. 2 1927. Due \$5,000, Jan. 2 1928 to 1955 incl.

JASPER, Hamilton County, Fia.—BOND OFFERING.—Paul 8. Graham, City Clerk, will receive sealed bids until 10 a. m. Feb. 8 for \$55,000 6% paving and improvement bonds. Dated Oct. 1 1926. Denom. \$1,000. Due Oct. 1 1956. Interest payable A. & O.

JASPER COUNTY (P. O. Bay Springs), Miss.—BOND SALE.—Caldwell & Co. of Nashville, have purchased the following two issues of bonds aggregating \$132.000: \$125.000 road supervisors beat No. 4 bonds. 70,000 road supervisors beat No. 3 bonds.

70.000 road supervisors beat No. 4 bonds.

JEFFERSON COUNTY (P. O. Monticello), Fla.—BOND OFFERING.

—J. W. Garwood, Clerk Board of County Commissioners, will receive sealed bids until 12 m. Feb. 15, for \$250.000 5% road bonds. Date Nov. 1 1925. Denom. \$1,000. Due as follows: \$10,000, 1931 to 1935, incl., and \$20.000, 1936 to 1945, incl., Prin. and int. (M. & N.) payable at the National Bank of Commerce, New York City. A certified check payable to the Board of County Commissioners, for 1% of the bid required. Legality to be approved by Caldwell & Raymond, New York City.

JEFFERSON COUNTY SCHOOL DISTRICT (P. O. Fort Atkinson), an issue of \$60.000 school bonds.

JERRY CITY, Wood County, Ohio.—BOND SALE.—The \$1,000 5% coupon fire truck bonds offered on Jan. 3 (V. 123, p. 3210) were awarded to a local bank at par. Date Dec. 15 1926. Due \$100 Oct. 1 1928 to 1937 JOHNSTOWN SCHOOL DISTRICT.

JOHNSTOWN SCHOOL DISTRICT, Cambria County, Pa.—BOND SALE.—The \$500,000 4½% coupon or registered school bonds offered on Jan. 17—V. 124, p. 403—were awarded to Graham, Parsons & Co. and Biddle & Henry, both of Philadelphia, jeintly, at a premium of \$3,450, equal to 100.69, a basis of about 4.18%. Date May 1 1926, but 1957 incl., and \$16,000, 1948

KANSAS CITY SCHOOL DISTRICT, Jackson County, Mo.—BOND OFFERING.—C. W. Allendoerfer, District Treasurer, will receive sealed bids until 11 a. m. Feb. 15 for \$1,000,000 4½% school bonds. Date Jan. 1 1927. Denom. \$1,000. Due Jan. 1 1947. Bonds registerable as to principal only. Prin. and int. (J. & J.) payable at the National Bank of Commerce of N. Y. City. A certified check for \$25,000 required. Legality approved by Thomson, Wood & Hoffman of N. Y. City. These bonds are part of an authorized issue of \$5,000,000.

bonds are part of an authorized issue of \$5.000.000.

KELSEY CITY, Palm Beach County, Fla.—BOND SALE.—The \$125.000 6% coupon town hall bonds offered on Jan. 6—V. 123, p. 3073—were awarded to Prudden & Co. of Toledo at 95, a basis of about 6.51%. Dated July 1 1926. Denom. \$1.000. Due July 1 as follows: \$2.000, 1930; \$3.000, 1931; \$5.000, 1932 to 1938 incl., and 1941 to 1955 incl.; \$6.000, 1939, and \$4.000, 1940.

Actual value (based on assessments of city, 1926) \$7.100,000 Assessed valuation, 1926 \$7.500,000 Total bonded debt (including this issue) \$7.500,000 Total bonded company \$7.500,000 Total bonded

Kenmore, Summit County, Ohio.—BONDS NOT SOLD.—We have been informed by H. D. Willis, City Auditor, that \$124.800 4% sewer bonds offered on Jan. 18 (V. 123, p. 3354) have not been sold. The Bond Ordinance will be amended so as to provide an interest rate of 4¾% and the bonds will be advertised for sale, during the latter part of February.

KINGMAN, Kingman County, Kan.—BOND SALE.—The First Trust Co. of Wichita has purchased an issue of \$106,900 4½% paving bonds. KITTITAS COUNTY (P. O. Ellensburg), Wash.—BOND SALE.—The \$325,000 series A road bonds offered on Jan. 10—V. 123, p. 3354—were awarded to the Spokane & Eastern Trust Co. of Spokane and the Minnsapolis Trust Co. of Minneapolis, jointly, at a premium of \$65, equal to 100.02, taking \$251,000 bonds as 4½s and \$75,000 bonds as 4½s. Due serially in 2 to 19 years.

LAFAYETTE TOWNSHIP (P. O. Floyd Knobs) Floyd County, Ind.

—BOND SALE.—The \$6,000 5% school bonds offered on Dec. 27 (V. 123, p. 3354) were awarded to the Mutual Trust Co. of New Albany at a premium of \$169, equal to 102.81.

**LAGUNITAS SCHOOL DISTRICT (P. O. San Rafael), Marin County. Calif.—BOND OFFERING.—Sealed bids will be received by the County Clerk until Feb. 8 for \$20,000 5% school bonds.

LAKE COUNTY (P. O. Crown Point), Ind.—BOND OFFERING.—William E. Whitaker, County Auditor, will receive sealed bids until 1 p. m. Feb. 8 for the following two issues of bonds aggregating \$560,000: \$60,000 5% detention home bonds. Dated Oct. 1 1926. Denom. \$1,000. Due \$3,000, July 1 1927 and Jan. 1 and July 1 1928 to Jan. 1 1937 incl.

500,000 4½% Superior Court building bonds. Dated Jan. 1 1927. Denom. \$1,250. Due \$12,500, July 1 1927 and Jan. 1 and July 1 1928 to Jan. 1 1947 incl.

A certified check for 3% of the par value of the bonds, payable to the Board of County Commissioners, is required.

LANE COUNTY RURAL HIGH SCHOOL DISTRICT NO. 1 (P. O. Dighton), Kan.—BOND SALE.—An issue of \$26,000 4½% school bonds has been disposed of recently.

LAWRENCE, Douglas County, Kan.—BOND SALE.—The Lawrence National Bank has purchased an ssue of \$84,000 $4\frac{1}{2}\%$ water works bonds.

LEAVENWORTH COUNTY (P. O. Leavenworth), Kan.—BOND SALE.—Stern Bros. & Co. of Kansas City, Mo., has purchased an issue of \$24,000 4% road improvement bonds at par. Dated Aug. 1 1926. Denom. \$1,000. Due serially. Interest payable A. & O.

LEESBURG, Lake County, Fla.—BOND OFFERING.—W. E. Harkness, City Clerk, will receive sealed bids until 8 p. m. Jan. 24 for \$125,000 6% series E paving bonds. Dated Jan. 1 1927. Denom. \$1,000. Due Jan. 1 as follows: \$12,000, 1928 to 1932 incl., and \$13,000, 1933 to 1937 incl. Prin. and int. (J. & J.) payable at the National City Bank, New York City, or at any bank in Leesburg. A certified check, payable to the above mentioned official for \$2,500, required. The legal opinion of a well known bond attorney will be furnished to the successful bidder.

LEIPSIX, Putnam County, Ohio.—NOTE SALE.—The \$15,956 16 6% net deficiency notes offered on Oct. 25 (V. 123, p. 2164) were awarded to the First Citizens' Corp. of Columbus at a premium of \$165, equal to 101.03, a basis of about 5.47%. Date May 1 1926. Due \$1,595 May 1 and Nov. 1 1927 to May 1 1931, incl., and \$1,601 16 Nov. 1 1931.

and Nov. 1 1927 to May 1 1931, incl., and \$1,601 16 Nov. 1 1931.

LEVY COUNTY SCHOOL DISTRICT NO. 3 (P. O. Bronson), Fla.—

BOND OFFERING.—Sealed bids will be received by the Secretary Board of Public Instruction until Feb. 5 for \$20,000 school bonds.

LEWISTON INDEPENDENT SCHOOL DISTRICT NO. 1, Nez Perce County, Idaho.—BOND SALE.—The State Sinking Fund Commission has purchased an issue of \$275,000 4½% school bonds at par.

LEWISVILLE, Denton County, Tex.—BOND OFFERING.—M. H. Milliken, City Secretary, will receive sealed bids until 8 p. m. Jan. 24, for \$62,000 5½% water works bonds. Due in 40 years. A certified check for \$500 required.

\$5000 required.

LIBERTY, Randolph County, No. Caro.—BOND SALE.—The \$40,000 water and sewer bonds offered on Jan. 12—V. 124, p. 262—were awarded to Magnus & Co. of Cincinnati as 6s at 100.12, a basis of about 5.99%. Date Jan. 1 1927. Due Jan. 1 as follows: \$1,000 1929 to 1950. inclusive, and \$2,000 1951 to 1959, inclusive.

LIMESTONE COUNTY COMMON SCHOOL DISTRICT NO. 1 (P. O. Groesbeck), Tex.—BONDS REGISTERED.—The State Comptroller of Texas registered on Jan. 10 an issue of \$2,500 5% school bonds. Due in 20 years.

LOGAN COUNTY (P. O. Logan), W. Va.—BOND SALE.—The State nking Fund Commission has purchased an issue of \$55,000 road bonds

LUGO SCHOOL DISTRICT (P. O. Los Angeles), Los Angeles County, Calif.—BOND OFFERING.—L. E. Lampton, Clerk Board of Supervisors, will receive sealed bids until 2 p. m. Jan. 24 for \$140.000 5% school bonds. Dated Jan. 1 1927. Denom. 81,000. Due Jan. 1 as follows: \$1,000. 1928 and 1929; \$2,000, 1930 to 1934 incl.; \$4,000, 1935 to 1956 incl.; \$5,000, 1957 to 1964 incl. Prin. and int. (J. & J.) payable at the County Treasurer's office. A certified check, payable to the Chairman Board of Supervisors for 3% of the bid, required.

man Board of Supervisors for 3% of the bid, required. LOS OLIVOS SCHOOL DISTRICT (P. O. Santa Barbara), Santa Barbara County, Calif.—BOND SALE.—The \$18,000 coupon school bonds offered on Sept. 7 (V. 123, p. 1277) were awarded to the Anglo-London Paris Co. of Los Anceles as 51/4s at a premium of \$693, equal to 100.88, Dated Aug. 16 1926. Denom. \$1,000. Due serially 1927 to 1944 incl. Interest payable F. & A. MACOMB, McDonough County, III.—BOND DESCRIPTION.—The \$100,000 water works system additional bonds awarded to the Continental & Commercial Trust & Savings Bank of Chicago (V. 124, p. 404) bear interest at the rate of 41/4% and were sold at 102.005, a basis of about 4.24%. Due Dec. 15 as follows: \$10,000, 1930, and \$6,000, 1931 to 1945 incl.

MANILLA SCHOOL DISTRICT, Cavalier County, No. Dak.—BOND SALE.—The State of North Dakota purchased during December an issue of \$7,000 5% school bonds at par. Dated Oct. 1 1926. Due Oct. 1 1946. The above bonds are not optional but may be redeemed two years from date of issue.

MEDFORD, Middlesex County, Mass.—TEMPORARY LOAN.— The Old Colony Corp. of Boston was awarded on Jan. 21 a \$200,000 temporary loan on a 3.59% discount basis, plus a premium of \$2 25. Due \$100,000 Nov. 9 and 23 1927.

temporary loan on a 3.59% discount basis, plus a premium of \$2.25. Due \$100,000 Nov. 9 and 23 1927.

MIAMI, Dade County, Fla.—BOND SALE.—A syndicate composed of P. J. Van Ingen & Co., R. M. Grant & Co. and N. A. Harriman & Co., all of New York C ty, purchased on Jan. 17 an issue of \$4,000,000 5% improvement bonds at 97.

BOND OFFERING.—C. L. Huddleston, Director of Finance, will receive sealed bids until 3 p. m. Jan. 31, for \$5,145,000 5% coupon municipal improvement bonds. Dat Feb. 1 1927. Denom. \$1,000. Due Feb. 1 as follows: \$5,000, 1930 and 1931; \$10,000, 1932 to 1935, incl.; \$220,000, 1936; \$230,000, 1937; \$225,000, 1938 to 1940, incl.; \$240,000, 1941 to 1945, incl.; \$220,000, 1946; \$240,000, 1947; \$245,000, 1948 to 1953, incl.; \$255,001, 1954; \$265,000, 1955; and \$280,000, 1956. Bonds may be registered as to principal only. Prin. and int. (F. & A.) payable in gold, at the office of the United States Mortgage & Trust Co., New York City, the said Trust company to supervise the preparation of the bonds, and to certify as to the genuineness of the signatures of the officials and the seal impressed theron. A certified check for \$102,900 required. Legality to be approved by Chester B. Massilich of New York City.

MIAMI, Dade County, Fla.—NOTE SALE.—A syndicate composed of Eldredge & Co., W. A. Harriman & Co. and B. J. Van Ingen & Co., all of New York City, as purchased an issue of \$1,000,000 short-term notes.

MINNEAPOLIS, Hennepin County, Minn.—BOND SALE.—The

MIAMI, Dade County, Fla.—NOTE SALE.—A syndicate composed of Eldredge & Co., W. A. Harriman & Co. and B. J. Van Ingen & Co., all of New York City, has purchased an issue of \$1,000,000 short-term notes.

MINNEAPOLIS, Hennepin County, Minn.—BOND SALE.—The following two issues of bonds aggregating \$3,300,000 offered on Jan. 17—V. 124, p. 138—were awarded to Eldredge & Co. of New York City, and the Wells-Dickey Co. of Minneapolis, jointly, at par, taking \$852,000 bonds maturing serially from 1924 to 1952, incl., as 5s, and \$2,448,000 bonds maturing serially from 1934 to 1952, incl., as 4s: \$3,000,000 permanent improvement bonds.

200,000 river terminal bonds.

Date Feb. 1 1927. Other bidders were:

Bidders.

First National Bank, N. Y. City, and the First National Bank of Minneapolis.—

Estabrook & Co., Curtis & Sanger, both of Boston; Remick, Hodges & Co., Kountze Bross, and Hannahs, Ballin & Lee, all of N. Y. City; Guardian Detroit Co. of St. Paul.

Merchants Trust Co. of St. Paul.

Phelps, Fenn & Co. and Associates of N. Y. City, and the Minneapolis.—

The Illinois Merchants Trust Co., the Northern Trust Co. and A. B. Leach & Co., all of Chicago; the William R. Compton Co. of St. Paul.

The Illinois Merchants Trust Co., the First Trust & Co., all of Chicago; the William R. Compton Co. of St. Louis; the Continental & Commercial Co., the First Trust & Savings Bank of Winna and the Northern Trust Co. of St. Louis; the Continental & Commercial Co., the First Trust & Savings Bank of Winna and the Northern Trust Co. of St. Louis; the Continental & Commercial Co., the First Trust & Savings Bank of Winna and the Northern Trust Co. of St. Louis; the Continental & Commercial Co., the First Trust & Savings Bank of Winna and the Northern Trust Co. of St. Louis; the Continental & Commercial Co., the First Trust & Savings Bank of Winna and the Northern Trust Co. of St. Louis; the Continental & Commercial Co., the First Trust & Co., the Guaranty Trust Co. and the National City Co., all of New York City, and the Minneapolis.—

MI

MICHIGAN (State of).—BOND OFFERING.—Frank F. Rogers, State Highway Commissioner, will receive sealed bids until 12:30 p. m. (Central time) Jan. 2, for approximately \$2,030,000 not exceeding 6% Oakland nd Wayne Counties road assessment district bonds. Due May 1 1929 to

1937 incl. Interest payable M. & N. A certified check for 1% of the amount of bonds bid on, payable to the State Highway Commissioner, is required.

amount of bonds bid on, payable to the State Highway Commissioner, is required.

MINNEAPOLIS, Hennepin County, Minn.—BOND OFFERING.—Dan C. Brown, City Comptroller, will receive sealed bids until 2 p. m. Jan. 26 for the following three issues of not exceeding 5% bonds, aggregating \$1,131,056 42:
\$1,31,056 42:
\$1,32,000,1929 and 1930, and \$38,000, 1931 to 1947 incl.
\$1,228;\$37,000,1929 and 1930, and \$38,000, 1931 to 1947 incl.
\$1,228;\$37,000,1929 to 1932 incl., and \$32,000, 1933 to 1947 incl.
\$1,228;\$33,000,1929 to 1932 incl., and \$32,000, 1933 to 1937 incl.
\$1,238;\$10,000, 1929 to 1931 incl., and \$9,000, 1932.

Rate of interest to be in multiples of ¼ of 1½, same rate to apply to the total issue. Prin. and int. (F. & A.) payable at the City Treasurer's office or at the fiscal agency in New York City. A certified check payable to C. A. Bloomquist, City Treasurer, for 2% of the bid, required. Legality approved by Thomson, Wood & Hoffman, N. Y. City. These are the bonds mentioned in V. 124, p. 404.

MONTEREY SCHOOL DISTRICT (P. O. Salinas), Monterey County, Calif.—BOND OFFERING.—Sealed bids will be received by the County Clerk until Feb. 7 for \$90,000 5% school bonds. Due serially 1928 to 1957, incl.

MONTGOMERY COUNTY (P. O. Dayton), Ohio.—PRICE PAID.—

1928 to 1957, incl.

MONTGOMERY COUNTY (P. O. Dayton), Ohio.—PRICE PAID.—
The price paid for the \$320,000 5% bridge construction bonds awarded to the Detroit Trust Co. of Detroit (V. 124, p. 404) was a premium of \$16,651, equal to 100.51, a basis of about 4.94%. Date Jan. I 1927. Due Jan. 1 as follows: \$13,000 in 1928 to 1931 incl.; \$12,000 in 1932; \$13,000 in 1933 to 1936 incl.; \$12,000 in 1937; \$13,000 in 1938 to 1941 incl.; \$12,000 in 1945; \$13,000 in 1945 to 1946 incl.; \$12,000 in 1945 to 1951 incl., and \$12,000 in 1952.

MUSCATINE INDEPENDENT SCHOOL DISTRICT, Muscatine County, Iowa.—BOND OFFERING.—Helen Ahlschlager, Secretary Board of Directors, will receive sealed bids until 1 p. m. Jan. 28 for the following two issues of bonds aggregating \$75,000: \$50,000 school bonds. Due Aug. 1 1946.

25,000 school bonds. Due Aug. 1 1946.

Dated Aug. 1 1946. The printed bonds and the legal opinion will be urnished by the district.

NEMAHA COUNTY SCHOOL DISTRICT NO. 90 (P. O. Seneca), Kan.—BOND SALE.—The National Bank of Sabetha purchased during December an issue of \$5,000 5% school bonds. Dated Sept. 1 1926. De-nom. \$500. Due Jan. 1 1936. Interest payable J. & J.

NEWTON COUNTY (P. O. Kentland), Ind.—BOND OFFERING.—Chas. H. Adamson, County Treasurer, will receive sealed bids until 11 a. m. Feb. 8 for \$5,000 6% drainage bonds. Dated Jan. 5 1927. Denom. \$250. Due \$500, Jan. 5 1928 to 1937 incl. Interest payable J. & J.

NOCONU, Montague County, Texas.—BOND SALE.—Stern Bros. & Co. of Kansas City, Mo., have purchased an issue of \$73,000 6% refunding water bonds. Due serially, 1931 to 1966, inclusive.

NORTH ADAMS, Berkshire County, Mass.—TEMPORARY LOAN.— The Merchants' National Bank of Boston has purchased a \$100,000 temporary loan on a 3.61% discount basis. Due Oct. 20 1927.

NORTH DAKOTA (State of).—BOND SALE.—The State of North Dakota purchased during December the following three issues of 5% bonds, aggregating \$11,000, at par: \$4,000 Elmgren School District No. 27 school bonds.
3,500 Westfield School District No. 19 school bonds.
3,500 Walsh County Special School District No. 8 funding bonds.
Dated Nov. 1 1926. Due Nov. 1 1946. The above bonds are not optional, but may be redeemed two years from date of issue.

OAKDALE IRRIGATION DISTRICT (P. O. Oqkdalez, Stanislaus County, Calif.—MATURITY—BASIS.—The \$50,000 coupon irrigation bonds awarded to the First National Bank of Oakdale, at 100.20—V. 124, p. 405—a basis of about 5.43%, bear interest at the rate of 5½% and mature 25,000, Jan. 1 1930 and 1931. Date Jan. 1 1924.

mature 25,000, Jan. 1 1930 and 1931. Date Jan. 1 1924.

OMAHA, Douglas County, Neb.—BOND SALE.—The following three stress of 4½% coupon bonds, ggregating \$1,350,000 offered on Jan. 17—V. 124, p. 264—were awarded to a syndicate composed of the United States Trust Co. of Omaha, Remick, Hodges & Co. and Phelps, Fenn & Co., both of New York City, and R. L. Day & Co. of Boston at 100.619, a basis of about 4.20@: \$750,000 street improvement bonds.
\$100,000 park bonds.

Date Feb. 1 1927. Due Feb. 1 1947.

ORIENTAL, Pamlico County, No. Caro.—BOND SALE.—The following four issues of 6% bonds aggregating \$35,000 offered on Jan. 12—V. 124, p. 139—were awarded to Ryan, Sutherland & Co. of Toledo: \$23,000 street bonds. \$7,000 sidewalk bonds. \$2,300 funding bonds.

Date Jan. 1 1927.

PALATKA, Putnam County, Fla.—BOND OFFERING.—Chowning authorn, City Manager, will receive sealed bids until Jan. 31 for \$182,500 ecial assessment bonds. Due in 10 years.

PALMETTO, Manatee County, Fla.—BOND SALE.—The following two issues of 6% bonds, aggregating \$140,000, offered on Jan. 18—V. 124, p. 264—were awarded to A. T. Bell & Co. of Toledo \$85,000 street improvement bonds. Due Jan. 1 as follows: \$10,000, 1929 to 1936 incl., and \$5,000, 1937.

55,000 sanitary sewer bonds. Due Jan. 1 as follows: \$6,000, 1929 to 1936 incl., and \$7,000, 1937.

Date Jan. 1 1927.

PERRY, Taylor County, Fla.—BOND SALE.—The \$140,000 6% special improvement bonds offered on Jan. 12—V. 124, p. 139—were awarded to the Hardee Securities Co. of Live Oak at 95, a basis of about 7.18%. Date Feb. 1 1927. Due \$14,000 Feb. 1 1928 to 1937 incl.

PHILLIPSBURG, Phillips County, Kan.—BOND SALE.—The Branch-Middlekauff Co. of Wichita has purchased an issue of \$59,500 4½% paying bonds at 100.20. Date July 1 1926. Denom. \$1,000. Due serially, 1927 to 1936 incl. Interest payable J. & J.

POCATELLO, Bannock County, Idaho.—BONDS OFFERED.—Laura S. Gough, City Clerk, received sealed bids on Jan. 20 for \$63,000 4½% refunding bonds. Date Jan. 1 1927. Denom, \$1,000. Due Jan. 1 as follows: \$6,000, 1928 to 1936 incl., and \$9,000, 1937. Interest payable J. & J. These are the bonds originally scheduled for sale on Dec. 31 V. 124, p. 139.

PITTSBURGH SCHOOL DISTRICT (P. O. Martinez), Contra Costa County, Calif.—BOND OFFERING.—J. H. Wells, County Clerk, will receive sealed bids until Feb. 7 for \$225,000 5% school bonds. Dated Feb. 1 1927. Interest payable F. & A.

Feb. 1 1927. Interest payable F. & A.

PITTSBURGH SCHOOL DISTRICT, Allegheny County, Pa.—

BOND SALE.—The \$3,000,000 4½% coupon (registerable as to principal only) school bonds offered on Jan. 18 (V. 124, p. 405) were awarded to the Union Trust Co. of Pittsburgh at 101.59, a basis of about 4.11%. Date Jan. 1 1927. Due \$100,000 Jan. 1 1928 to 1957 incl.

Financial Statement.

Assessed valuation for 1926.—\$1,014,116,820 00 Debt limit of the School District of Pittsburgh.—\$0.282,336 40 Present and outstanding net school indebtedness.—71,211,806 62

Estimated income of school district for year 1927 from tax levy, State appropriation and sundry sources.—12,658,650 00 Population, census 1920, 588,343.

PONTIAC, Oakland County, Mich.—BOND OFFERING—H

Population, census 1920, 588,343.

PONTIAC, Oakland County, Mich.—BOND OFFERING.—H. A. Maurer, City Clerk, will receive sealed bids until 10 a. m. Jan. 27 for the following four issues of not exceeding 6% bonds, aggregating \$320,000: \$90,000 sanitary sewer and sewerage disposal bonds. Due \$3,000 Feb. 1 1928 to 1957 incl.

90,000 water works impt. and extension bonds. Due \$3,000 Feb. 1 1928 to 1957 incl.

90,000 surface drain bonds. Due \$3,000 Feb. 1 1928 to 1957 incl.

50,000 firs apparatus and equipment bonds. Due \$5,000 Feb. 1 1928 to 1937 incl.

Date Feb. 1 1927. Denom. \$1,000. Prin. and int. (F. & A.) payable at the City Treasurer's office. Legality will be approved by Wood & Oakley of Chicago. A certified check for 5% of the amount bid for is required.

PORTLAND. Cumberland County. Me.—TEMPORARY LOAN.

PORTLAND, Cumberland County, Me.—TEMPORARY LOAN.— The Casco Mcreantile Trust Co. of Portland was awarded the \$300,000 temporary loan offered on Jan. 14 (V. 124, p. 405) on a 3.628% discount basis. Date Jan. 17 1927. Due Oct. 6 1927.

POTTAWATOMIE COUNTY SCHOOL DISTRICT NO. 100 (P. O. Westmoreland), Kan.—BOND SALE.—The Central Trust Co. of Topeka purchased during September an issue of \$8,000 434 % school bonds at par. Denom. \$500. Due in 1941. Interest payable J. & J.

REDFORD TOWNSHIP UNION SCHOOL DISTRICT NO. 1 (P. Redford), Wayne County, Mich.—BOND SALE.—The \$200,000 school bonds offered on Jan. 17—V. 124, p. 405—were awarded to Detroit Trust Co. of Detroit as 5s at a premium of \$212. equal to 100.1 a basis of about 4.99%. Due \$3,000, 1930 to 1936, incl.; \$9,000, 1937.

ROCKY RIVER, Cuyahoga County, O.—BOND SALE.—The \$17,900 5% coupon special assessment street bonds offered on Jan. 11—V. 123, p. 3356—were awarded to the Guardian Trust Co. of Cleveland at a premium of \$6 27, equal to 100.03, a basis of about 4.99%. Due Oct. 1 1928.

ST. CROIX FALLS, Polk County, Wis.—BOND SALE.—The following two issues of bonds, aggregating \$10,000, were awarded at par as follows: \$5.000 water works bonds to the Bank of St. Croix Falls.

5,000 water works bonds to the First National Bank of St. Croix Falls.

5.000 water works bonds to the First National Bank of St. Croix Falls.

SACRAMENTO, Sacramento County, Calif.—MATURITY—BASIS.

—The \$350,000 4½% improvement bonds purchased by Blyth, Witter & Co. of San Francisco at 102.51—V. 124, p. 405—a basis of about 4.29%, mature Jan. 1 as follows: \$38,000, 1928, and \$8,000, 1929 to 1967 incl. Dated Jan. 1 1927. Denom. \$1,000. Prin. and int. (J. & J.) payable at the City Treasurer's office. Legality approved by Thomson, Wood & Hoffman, New York City.

SAFETY HARBOR, Pinellas County, Fla.—BONDS NOT SOLD.—The \$33,000 6% bridge bonds offered on Jan. 5—V. 124, p. 139—have not been sold.

been sold.

SALEM, Marion County, Ore.—BOND SALE.—The \$92,312 26 impt. bonds offered on Jan. 17—V. 124, p. 405—were awarded to the Lumbermen's Trust Co. of Portland as 6s at 104.53.

SALT RIVER VALLEY WATER USERS ASSOCIATION, Ariz.—BOND SALE.—A syndicate composed of the Valley Bank of Phoenix, the First Securities Co. of Los Angeles, the Anglo-London Paris National Bank of San Francisco. Rutter & Co. of N. Y. City, and the Harris Trust & Savings Bank of Chicago, has purchased an issue of \$1,000,000 6% refunding bonds at 95.

SAN BERNARDINO HIGH SCHOOL DISTRICT (P. O. San Bernardino). San Bernardino County, Calif.—BOND SALE.—The \$25.—000 school bonds offered on Jan. 10—V. 123, p. 264—were awarded to Anglo London Paris Co. of San Francisco as 5s at a premium of \$1,418, equal to 105.67.

onglo London Paris Co. of San Francisco as 5s at a premium of \$1,418, equal to 105.67.

SANTA CRUZ, Santa Cruz County, Calif.—BONDS OFFERED.—The City Clerk received sealed bids on Jan. 20 for \$420,000 5% impt. bonds. Due serially, 1928 to 1956 incl.

SARASOTA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 1 (P. O. Sarasota), Fla.—BOND OFFERING.—T. W. Yarborough, Sec. Board of Public Instruction, will receive sealed bids until 11 a. m. Feb 14 for \$50,000 not exceeding 6% school bonds. Coupon bonds registerable as to principal only. Date July 1 1926. Denom. \$1,000. Due July 1 as follows: \$2,000, 1929 to 1950 incl., and \$1,000, 1951 to 1956 incl. Rate of int. to be in multiples of ¼ of 1%. Prin. and int. (J. & D.) payable in gold in N. Y. City. A certified check, payable to the abovementioned official, for \$1,000 required.

SARASOTA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 7 (P. O. Sarasota), Fla.—BOND OFFERING.—T. W. Yarborough, Sec. Board of Public Instruction, will receive sealed bids until 11 a. m. Feb. 14 for \$40,000 not exceeding 6% school bonds. Coupon bonds registerable as to principal only. Date Sept. 1 1926. Denom.\$1,000.Due Sept.11 as follows: \$1,000. 1929 to 1950 incl., and \$3,000, 1951 to 1956 incl. Rate of int. to be in multiples of ¼ of 1%. Prin. and int. (M. & S.) payable in gold in N. Y. City. A certified check, payable to the abovementioned official, for \$1,000, required.

SARASTOA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 8 (P. O. Sarasota), Fla.—BOND OFFERING.—T. W. Yarborough, Sec. Board of Public Instruction, will receive sealed bids until 11 a. m. Feb. 14 for \$32,000 not exceeding 6% school bonds. Date Sept. 1 1926. Denom. \$1,000. December of the sealed bids until 11 a. m. Feb. 14 for \$32,000 not exceeding 6% school bonds. Date Sept. 1 1926. Denom. \$1,000. 1929 to 1952 incl., and \$2,000, 1929 to 1956 incl. Rate of int. to be in multiples of ¼ of 1%. Prin. and int. (M. & S.) payable in gold in N. Y. City. A certified check, payable to the abovementioned official, for \$1,000, required.

SEATTLE, King Count

seattle, King County, Wash.—BOND OFFERING.—H. W. Caroll Clty Comptroller, will receive sealed bids until 12 m. Jan. 28 for \$1,000,000 net exceeding 6% sewer refunding bonds. Date March 1 1927. Denom. \$1,000. Coupon bonds registerable as to principal and as to both principal and interest. Due serially, 1929 to 1948 incl. Prin. and int. (M. & S.) payable at the City Treasurer's office, or at the fiscal agency in N. Y. City. A certified check for 5% of the bid required. Legality to be approved by John C. Thomson of N. Y. City. This corrects the report given in V. 123, p. 3076.

SEATTLE LOCAL IMPROVEMENT DISTRICT NO. 4254, King County, Wash.—BOND SALE.—John E. Price & Co. of Seattle have purchased an issue of \$148.877 04.6% improvement bonds. Dated Jan. 17 1927. Due Jan. 17 as follows: \$15.077 04, 1928; \$15.000, 1929 to 1931 incl.; \$14.800, 1932 to 1937 incl. Prin. and int. (J. & J.) payable at the City Treasurer's office. Legality approved by Shorts & Denny of Seattle.

SEATTLE SCHOOL DISTRICT NO. 1, King County, Wash.—
PRICE PAID—INTEREST RATE.—The price paid for the \$500,000 coupon school bonds awarded to a syndicate composed of the Illinois Merchants Trust Co. and the First Trust & Savings Bank, both of Chicago, and the Marine National Bank of Seattle—V. 124, p. 405—was a premium of \$260, equal to 100,052, taking \$351,000 as 4½ s and \$149,000 as 5s. Date Feb. 1 1927. Due serially, 1929 to 1953 incl.

SENECA COUNTY (P. O. Tiffin), O.—BOND SALE.—The following two issues of 5% county road improvement coupon bonds, aggregating \$11,200, offered on Jan. 14—V. 124, p. 406—were awarded to the First Citizens Corp. of Columbus:
\$7,200 road bonds at a premium of \$64 80, equal to 100.90, a basis of about 4.75%. Due Oct. 1 as follows: \$1,200, 1928, and \$1,000, 1929 to 1934; incl.
4,000 road bonds at a premium of \$10 80, equal to 100.27, a basis of about 4.98%. Due \$1,000, Oct. 1 1928 to 1931, incl.
Date Feb. 1 1927. The above company was likewise awarded the following five issues of 5% county road impt. coupon bonds, aggregating \$24,300:

\$2,300 Coleman Road bonds at a premium of \$26 95, equal to 100.20.
4,900 Bangert Road bonds at a premium of \$27 60, equal to 100.55.
4,600 Young Road bonds at a premium of \$17 50, equal to 100.50.
9,000 Tiffin-Omar Road bonds at a premium of \$17 50, equal to 101.12.

SHELBY, Richland County, O.—BOND SALE.—The two issues of \$600 to the part of \$200 to 200.

9,000 Tiffin-Omar Road bonds at a premium of \$100 80, equal to 101.12.

SHELBY, Richland County, O.—BOND SALE.—The two issues of 6% bonds, aggregating \$4,415, offered on Jan. 8—V. 123, p. 3213, 3356—were awarded as follows:
\$2,800 street impt. (city's portion) bonds to A. E. Aub & Co. of Cincinnati at a premium of \$109, equal to 103.89, a basis of about 4.89%. Due \$400 Sept. 1 1928 to 1934, incl.

1,615 special assessment sewer bonds to William Gundrum of Crestline at a premium of \$23, equal to 102.37, a basis of about 5.11%. Due Sept. 1 as follows: \$415, 1927, and \$300, 1928 to 1931, incl.

Date Sept. 1 1926.

SOUTH HAVEN, Sumner County, Kan.—BOND SALE.—The Central Trust Co. of Topeka has purchased an issue of \$5,000 5% electric light bonds. SPRINGFIELD, Hampden County, Mass.—TEMPORARY LOAN.—The \$2,000,000 temporary loan offered on Jan. 18—V. 124. p. 406—was awarded to the First National Bank of Boston on a 3.49% discount basis plus a premium of \$39.

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SUMMIT COUNTY (P. O. Akron), O.—BOND SALE.—The following two issues of 5% bonds, aggregating \$221,500, offered on Jan. 19—V. 124, p. 265—were awarded to the Herrick Co. of Cleveland at a premium of \$12,104, equal to 102.09, a basis of about 4.53%: \$117,000 Main Sewer District No. 5 bonds. Due Oct. 1 as follows: \$12,000, 1927 to 1935, incl., and \$9,000, 1936.

104,500 Inter-County Highway No. 526 bonds. Due Oct. 1 as follows: \$10,000, 1927; \$11,000, 1928; \$10,000, 1929; \$11,000, 1936; \$10,000, 1931; \$11,000, 1932; \$10,000, 1933; \$11,000, 1934; \$10,000, 1935, and \$10,500, 1936.

TALCO INDEPENDENT SCHOOL DISTRICT, Titus County, Tex.—BOND SALE.—An issue of \$13,000 school bonds has been sold recently.

TEANECK TOWNSHIP (P. O. Teaneck), N. J.—BOND SALE.—
The issue of 4½% assessment bonds offered on Jan. 18 (V. 124, p. 265) were awarded to H. L. Allen & Co. of New York, taking \$266,000; \$267,000 offered) at 100.45, a basis of about 4.66%. Due Jan. 1 as follows: \$23,000, 1928 to 1930 incl.; \$26,000, 1931 to 1933 incl.; \$30,000, 1934 to 1936 incl., and \$29,000 in 1937.

TEXARKANA, Bowie County, Tex.—BONDS REGISTERED.—The ate Comptroller of Texas registered on Jan. 11 an issue of \$200,000 4¾% reet improvement bonds. Due serially.

treet improvement bonds. Due serially.

TROY, Rensselaer County, N. Y.—BOND OFFERING.—James A McCarthy, City Comptroller, will receive sealed bids until 10 a. m. Jan. 24 for the following three issues of 4½% coupon or registered bonds, aggregating \$161,000:
\$100,000 Public School Building No. 18 bonds. Denom. \$1,000. Due \$5,000 March 1 1928 to 1947, incl.
23,000 Prospect Park refunding bonds. Denom. \$1,150. Due \$1,150 March 1 1928 to 1947, incl.
38,000 Department of Public Works bonds. Denom. \$1,000 and \$800. Due \$3,800 March 1 1928 to 1537, incl.
Date March 1 1927. Int. payable M. & A. A certified check for 1% of the par value of the bonds, payable to the City, is required.

Financial Statement.

\$4,426,863 39

TULSA, Tulsa County, Okla.—BID REJECTED.—The only bid for the three issues of 4½% bonds aggregating \$1,330,000 offered on Jan. 11—V. 124, p. 266—was submitted by Edgar C. Honnold of Oklahoma City, offering par and accrued interest to date of delivery. The bid was rejected. R. J. Moore, City Auditor.

VANDERBURGH COUNTY (P. O. Evansville), Ind.—BOND OFFER-ING.—Chris Kratz, County Treasurer, will receive sealed bids until 10 a. m. Jan. 26 for \$226,000 5% road bonds.

ING.—Chris Kratz, County Treasurer, will receive sealed bids until 10 a.m. Jan. 26 for \$226,000 to 5% road bonds.

VERMILION COUNTY SCHOOL DISTRICT NO. 4 (P. O. Hoopeston), Ill.—BOND OFFERING.—The Clerk of Board of Education will receive sealed bids until 7 p. m. Jan. 28 for \$115,000 5% school bonds. Date Jan. 1 1927. Due July 1 as follows: \$5,000, 1939; \$10,000, 1940 to 1942, incl., and \$20,000, 1943 to 1946, incl. Legality will be approved by Chapman, Cutler & Parker of Chicago. A certified check for 5% of the amount bid is required.

VERNON, Wilburger County, Texas.—BONDS REGISTERED.—The State Comptroller of Texas registered on Jan. 13, an issue of \$18,500 5½% park bonds. Due serially.

WALKER COUNTY (P. O. Huntsville), Tex.—BOND OFFERING.—P. H. Singeltary, County Judge, will receive sealed bids until 10 a. m. Jan. 25 for \$250,000 5% series J coupon special road bonds. Date Jan. 1 1927. Denom. \$1,000. Prin. and Int. (J. & J.) payable in Huntsville, or in New York City. A certified check for 1% of the bid, required.—WALKER TOWNSHIP SCHOOL DISTRICT NO. 3 (P. O. Grand Rapids, R. R. No. 7), Kent County, Mich.—BOND OFFERING.—H. C. Stanton, School Director, will receive sealed bids for \$16,000 5% school coupon bonds. Date March 1 1927. Due \$2,000, 1928 to 1935, incl. Prin. and int. M. & S., payable in Grand Rapids. A certified check for 1% is required.

WATERFORD TOWNSHIP SCHOOL DISTRICT NO. 1 (P. O.

WATERFORD TOWNSHIP SCHOOL DISTRICT NO. 1 (P. O. Pontiac R. F. D. No. 5), Oakland County, Mich.—BOND OFFERING.—
A. B. Hayes, Secretary of the Board of Education, will receive sealed bids until Feb. 1 for \$25,000 4½, 4¼ or 5% school bonds. Date Jan. 1 1927. Denom. \$1,000. Due Jan. 1 as follows: \$1,500, 1928, and \$1,000, 1929 to 1952, Incl. These are the bonds originally scheduled for sale on Dec. 28—V. 123, p. 3357—but were not sold on that date on account of irregularity in election.

WEST MONROE, Ouachita Parish, La.—BOND OFFERING.—C. C. Bell, Mayor, will receive sealed bids until Jan. 31for \$50,000 5½% street bonds.

WEST YORK SCHOOL DISTRICT (P. O. York), York County, Pa.—BOND OFFERING.—D. R. Chronister, Secretary of Board of Directors, will receive sealed bids until 7:30 p. m. Feb. 9 for \$50,000 4½ % school bonds. Denom. \$1,000. Due \$25,000 Aug. 1 1946 and 1956. Prin. and semi-annual int, payable at the Industrial National Bank, West New York. A certified check for 1% of the bonds bid for, payable to the District Treasurer, is required.

District Treasurer, is required.

WILSON, Wilson County, No. Caro.—BOND OFFERING.—T. A. Hinnant, Town Clerk, will receive sealed bids until 8 p. m. Jan. 25 for the following two issues of not exceeding 5½% bonds aggregating \$45,000: \$25,000 electric light extension bonds. Due \$1,000, March 1 1929 to 1953 incl.

20,000 street and sidewalk improvement bonds. Due \$2,000, March 1 1928 to 1937 incl.

Dated Sept. 1 1926. Denom. \$1,000. Prin. and int. (M & S.) payable in gold in New York City. The bonds will be prepared under the supervision of the United States Mtge. & Trust Co., New York City, which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon. A certified check for \$900 required. Legality to be approved by Chester B. Massilch of New York City.

WILSON SCHOOL DISTRICT. (P. O. Santa Rosa). Sonoma County.

WISCONSIN RAPIDS, Wood County, Wis.—BOND SALE.—The First Wisconsin Co. of Milwaukee purchased during September an issue of \$185,000 44% city bonds.

WOODSFIELD, Monroe County, O.—BOND OFFERING.—C. M. Yockey, Village Clerk, will receive sealed bids until 12 m. Feb. 5 for \$16,000 6% fire apparatus coupon bonds. Date Jan. 1 1927. Denom. \$500. Due \$500 March and Sept. 1 1928 to 1943, incl. A certified check for 10% of the amount of the bonds bid for, payable to the Village Treasurer, is required.

ZAVALLA COUNTY (P. O. Batesville), Tex.—BOND SALE.—The Hanchett Bond Co. of Chicago has purchased an issue of \$116,000 5\%7% road bonds. Dated Oct. 15 1926. Denom. \$1,000. Due Oct. 15 as follows: \$5,000, 1933, 1935 to 1938 incl.; \$10,000, 1943 and 1944; \$15,000, 1945; \$6,000, 1946; \$5,000, 1947 to 1950 incl., and 1953; \$10,000, 1954 and 1955, and \$5,000, 1956. Prin. and int. (A. & O.) payable at the Chase National Bank, New York City. Legality approved by Themson, Wood & Hoffman, New York City.

YOUNG COUNTY ROAD PRECINCT NO. 1 (P. O. Graham), Tex.— $BOND\ SALE$.—The First National Bank of Graham has purchased an issue of \$100,000 road bonds at par. Dated Jan. 1 1927. These bonds are part of an authorized issue of \$400,000.

CANADA, its Provinces and Municipalities.

ALBERTA (Province of).—PRICE PAID.—The Guaranty Co. of New York and A. E. Ames & Co. of Toronto, jointly, purchased on Jan. 12 the following two issues of 4½% highway and railroad bonds (V. 124, p. 407), \$1,300,000 30-year bonds at 94.158, a basis of about 4.87%. Due Jan. 15 1957.

1,250,000 15-year bonds at 96.818, a basis of about 4.89%. Due Jan. 15 1942.

Date Jan. 15 1927.

LA BARRE, Que.—BOND SALE.—The \$18,000 5½% 30-year serial school bonds offered on Dec. 28 (V. 123, p. 3358) have been disposed of.

MANITOBA (Province of).—BOND DESCRIPTION.—The \$1,617,000 30-year Provincial bonds awarded to Wood, Gundy & Co. of Toronto on Jan. 11 at 94.50, a basis of about 4.85% (New York funds)—V. 124, p. 407—bear interest at the rate of 4½% and are described as follows: Date Dec. 15 1926. Prin. and int. (J. & D.) payable in United States gold coin at the Agency of the Royal Bank of Canada in New York City or in Canadian gold coin in Toronto and Montreal.

MONT LAURIER, Que.—BOND OFFERING.—J. Jarry, Secretary-reasurer, will receive sealed bids until Jan. 22 for \$65,000 improvement

MONTREAL, Que.—BOND SALE.—The Chase Securities Corp. of New York and Wood, Gundy & Co. of Montreal were awarded jointly \$2.500,000 4½% 20-year Provincial bonds. Dated Feb. 1 1927. Denom. \$1,000. Due Feb. 1 1947. Prin. and int. (F. & A.) payable in gold at the agency of the Bank of Montreal, New York, or at the City Treasurer's office.

TRURO, N. S.—BOND SALE.—J. C. Mackentosh & Co. of Vancouver have purchased an issue of \$20,000 5% bonds at 100.56, a basis of about 4.97%.

NEW LOANS

\$10,000.00 Town of Saco, Montana

Notice of Sale of Electric Light Bonds.

Notice of Sale of Electric Light Bonds.

Notice Is Hereby Given, That the Town of Saco, Phillips County, Montana, will offer for sale at the office of the Town Clerk in the Town of Saco, Phillips County, Montana, on Wednesday the 9th day of February, 1927 at the hour of eight o'clock P.M., its issue of electr clight bonds amounting to ten thousand (10,000) dollars. The first choice of said Town is that such bonds be payable on the amortization plan, if bonds in this form can be sold and disposed of at a reasonable rate of interest, not to exceed six per cent per annum; but if amortization bonds cannot be negotiated at such reasonable rate of interest advantageous to the said Town of Saco, Montana, then the second choice of said Town is that serial bonds be issued in place of amortization bonds. Such bonds to be of the denomination of one thousand (\$1,000) dollars each, and bear interest at not to exceed six per cent per annum, payable semi-annually on the 1st day of January and the 1st day of July if each year; said bonds to be are date the 1st day of January, 1927, due twenty (20) years after date, but redeemable at the option of said Town at any time after ten (10) years from the date of issue. Principal and interest payable in lawful money of the United States at the office of the Town Treasurer of said Town, or at the option of the holder, at the banking house of the Hanover National Bank in the City and State of New York. The money received from the sale of said bonds to be used for the purpose of acquiring the existing electric lighting and power distribution system in said Town, and making additines to and improving the same.

The bids to be accompanied by a certified check drawn upon some State or National Bank in the State of Montana in the sum of five hundred (\$500) dollars, payable to the Town freasurer of the Town of Saco, Montana, as a guarantee that the bidder will take and pay for said bonds as soon as the same are signed and ready for delivery. No bids can be received for less than par and accru

(Town Seal.)

NEW LOANS

\$1,131,056.42 CITY OF MINNEAPOLIS. MINNESOTA

Special Street Improvement Bonds.

Special Street Improvement Bonds.

NOTICE IS HEREBY GIVEN that the Committee on Ways and Means of the City Council of the City of Minneapolis, Minnesota, will sell at a public sale, at the office of the City Comptroller of said City, on WEDNESDAY, JANU ARY 26, 1927, at 2.00 o'clock p. m. (Central Standard Time) \$1.131.056.42 Special Street Improvement Bonds, at a rate of interest not exceeding five per cent per annum; to be dated February 1, 1927; payable in equal annual installments,—of which \$48.203.96 will be payable in five years; \$324.881.15 in ten years and \$757, 971.51 in twenty years—as follows: \$80,056.42. February 1, 1928; \$80.000.00 in each of the years 1929 and 1930; \$81,000.00 in each of the years 1929 and 1930; \$81,000.00 in each of the years 1933, 1934, 1935, 1936 and 1937; \$33,000.00 in each of the years 1938, 1939, 1940. 1941, 1942, 1943, 1944, 1945, 1946 and 1947. To be in \$50, \$100, \$500 or \$1,000 denominations at the option of the purchaser, and coupon rate must be the name for all bonds bid for.

Sealed bids may be submitted until 2.00 o'clock p. m. of the date of sale. Open bids will be asked for after that hour. All bids must include accruced interest from date of said bonds to date of delivery, and a certified check for two per cent of the par value of the bonds bid for made to C. A. Bloomquist, City Treasurer, must accompany bids. No bid will be considered for an amount less than the par value of the bonds. The right to reject any and all bids is hereby reserved.

The approving opinion of Thomson, Hoffman & Wood, Attorneys, will accompany these bonds. Circular containing full particulars will be malled upon application.

DAN City Comptroller, Minnesota.

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