

## REPUBLIC OF CHILE

NOTICE IS HEREBY GIVEN that on and after February 1, 1940, in accordance with the provisions of Law No. 5580 of January 31, 1935 as regulated by Decree No. 1730 of May 17, 1938 and Decree No. 37 of January 4, 1936 of the Republic of Chile (which decrees are now consolidated into Decree No. 3837 of October 24,1938 ) and decrees issued pursuant thereto, holders of assented bonds of any of the loans listed below will be entitled to a payment at the rate of $\$ 15.22 \frac{1}{2}$ per $\$ 1,000$ bond against presentation and surrender for cancellation of the two stamped coupons specified below opposite the names of the respective loans:

## LOAN

REPUBLIC OF CHILE Twenty-Year 7\% External Loan Sinking Fund Bonds, dated November 1, 1922
REPUBLIC OF CHILE 6\% External Sinking Fund Bonds, dated October 1, 1926
REPUBLIC OF CHILE 6\% External Sinking Fund Bonds, dated February 1, 1927
REPUBLIC OF CHILE Railway Refunding Sinking Fund 6\% External Bonds, dated January 1, 1928
REPUBLIC OF CHILE External Loan Sinking Fund 6\% Bonds, dated September 1, 1928
REPUBLIC OF CHILE External Loan Sinking Fund 6\% Bonds, dated March 1, 1929
REPUBLIC OF CHILE External Loan Sinking Fund 6\% Bonds, dated May 1, 1930
WATER COMPANY OF VALPARAISO 6\% Bonds, Guaranteed Loan of 1915, dated December 8, 1915
MORTGAGE BANK OF CHILE Guaranteed Sinking Fund $61 / 2 \%$ Bonds, dated June 30, 1925
MORTGAGE BANK OF CHILE Guaranteed Sinking Fund 63/4\% Bonds of 1926, dated June 30, 1926
MORTGAGE BANK OF CHILE Guaranteed Sinking Fund $6 \%$ Bonds of 1928, dated April 30, 1928
MORTGAGE BANK OF CHILE Guaranteed Sinking Fund 6\% Bonds of 1929, dated May 1, 1929
MORTGA GE BANK OF CHILE Guaranteed Five Year 6\% Agricultural Notes of 1926, dated December 31, 1926

COUPON DATES OR NUMBERS
Nov. 1,1935 and May 1,1936
Oct. 1,1935 and April 1,1936
Aug. 1,1935 and Feb. 1,1936
Jan. 1,1936 and July 1,1936
Sept. 1,1935 and Mar. 1,1936
Sept. 1,1935 and Mar. 1,1936
Nov. 1,1935 and May 1,1936
Feb. 9,1936 and Aug. 9,1936
Dec. 31, 1935 and June 30,1936
Dec. 31, 1935 and June 30, 1936
Oct. 31,1935 and April 30, 1936
Nov. 1,1935 and May 1,1936
Supplementary Coupons
No. 8 and No. 9

The above payment will be made only in respect of bonds and coupons which have been stamped with appropriate legends to indicate that they have assented to the provisions of the aforesaid Law and Decrees (hereinafter referred to as the "Plan").

In the case of bonds which have been so stamped on or after October 24, 1938, the presently announced payment will be made against presentation and surrender for cancellation of the two stamped coupons indicated above and the bonds need not be presented.

In the case of other bonds of the above listed issues, said payment will be made against presentation of the bonds with all unpaid coupons attached for stamping to evidence their assent to the Plan.

Further notice is hereby given that pursuant to the Plan, in order to obtain the above payment of $\$ 15.221 / 2$ per $\$ 1,000$ bond, holders of unassented bonds must assent to the Plan by presenting their bonds with appurtenant coupons attached for stamping on or before December 31, 1940, and must deliver, and without additional compensation, all coupons previously called for payment under Law No. 5580. The sums reserved for the interest payment of $\$ 15.22 \frac{1}{2}$ on those bonds whose holders shall not have assented to the Plan on or before December 31, 1940 will be applied to increase the funds allocated to the redemption or amortization of bonds. The holder of bonds assenting to the Plan after said date shall only have the right to receive those annual interest payments which may be declared by the Autonomous Institute for the Amortization of the Public Debt with respect to the year in which assent is given and all subsequent payments, and shall be required to deliver, in order to receive payment, the coupons corresponding to the annual payments which he receives, and also, and without additional compensation, the earlier coupons called for payment from the entering into effect of Law No. 5580. Consequently only those bondholders who have assented on or before December 31, 1940 shall have the right to receive the presently announced interest payment.

Presentation of stamped coupons in order to receive the presently announced payment at the rate of $\$ 15.22 \mathrm{I} / 2$ per $\$ 1,000$ bond, and presentation of bonds with appurtenant coupons for stamping, should be made at the office of the correspondent of the undersigned in New York City, SCHRODER TRUST COMPANY, 46 WILLIAM STREET, NEW YORK, N. Y., together with appropriate letters of transmittal which may be obtained for the purpose from said correspondent. When requesting letters of transmittal, kindly indicate whether the letter of transmittal is to be used in connection with the presentation for payment of coupons which have already been stamped, or in connection with the presentation of bonds and coupons which have not been so stamped.

Caja Autónoma de Amortización de la Deuda Púbiica (Autonomous Institute for the Amortization of the Public Debt)
Santiago, Chile, January 15, 1940.
Alfonso Fernández,
Manager $\quad$ Valentín Magallanes,

## 

[^0]
## The Financial Situation

DISCERNING observers are beginning to catch glimpses, or perhaps rather more than glimpses, of the apparent approach of certain hazards against which the people of this country must safeguard themselves with exceptional care during the coming year, particularly perhaps during the first half of the year. The unfolding of events both at home and abroad seems to be slowly giving form and substance to movements which, while always recognized by forward-looking students as distinct possibilities, have not until quite recently appeared to be immediately threatening. In the first place, observers, military and civilian, seem to be fairly well agreed that the spring will usher in a marked intensification of activity by the hostile armies now facing one another at various points in Europe, if indeed developments of this sort are deferred that long. The probability is great, of eourse, that such a course of events in Europe would substantially increase our difficulties as a neutral and enhance the danger of our becoming embroiled. The fighting in Finland has already had some such effect although the fact does not appear to be generally understood or properly appraised. It may almost be taken for granted that violent conflict of arms between Germany and her enemies, particularly if resulting in important initial successes for the German arms, would have even more pronounced reverberations here.
But even in the absence of any concrete situation threatening our immediate or early involvement, the state of feeling likely to arise under such circumstances could easily result in policies not always conceived in cool-headed wisdom. It might well lead to a "preparedness" mania causing frightful waste of substance and a further enhancement of the danger of involvement. Equally important, it could directly or indirectly furnish the basis, or perhaps better, an excuse, for further invasion of our liberties and a recrudescence of the "managed economy" philosophy destined to flourish in the name of national defense. The tendency on the part of New Deal managers to clamor for much the same old things, but now on the grounds of allegedly needed national defense, has for some time been obvious enough. Circum-

## A Timely Word of Warning

On Jan. 17 the National Association of Manufacturers issued a warning which deserves much more attention than it appears to be receiving.
The statement reads as follows:
The National Association of Manufacturers believes it expresses not merely the opinion of industry but the conviction of the American people when it declares it abhors war and wants no part in it.
It is equally true that industry and the American people deeply sympathize with the victims of arbitrary force everywhere. It is a natural inclination and desire to extend aid and relief to its victims. This we urge should be generously but privately done in each instance-such as in the case of Finland today - through recognized organizations created for that purpose.
The inevitable result of any act of our Government extending loans, credits or other official aid is to transform private and personal sympathy into public action. That is the first governmental step of national assistance to one belligerent against another. Such action is likely to excite reprisals and thus lead to ultimate involvement in war.
Since we are determined to keep out of war, we must be equally determined to refrain from any act that might lead us into it. From the first the brutal attack of the Russian hordes upon Finland has aroused American feelings, more even than did the rape of Czechoslovakia and Poland by Germany. The valiant stand of the Finnish army has won our admiration (even though it is recognized as necessary to discount in one measure or another the censored dispatches that reach us from the front), and in consequence has not unnaturally further stimulated our desire to assist the victims of this aggression.
All this is natural enough ond perfectly ligitimate. The danger all along has been that it would prompt official action on the part of our Government which could escape the charge of unneutrality only by reason of a technical state of non-belligerency on the part of Finland and Russia, and which, in any part of is of highly dubious propriety.
event,
If we are to keep out of this war, or rather these wars, now raging, we must avoid such blunders as if they were the plague.
stances such as may well come into being during the first quarter or the first half of this year could well give a decided impetus to the employment of such tactics-however little there may be in logic or common sense to support them.

## The Trend of Business

Meanwhile the turn in the trend of business expected after the year-end, has set in. While no one, of course, can be entirely certain of the future, it appears to be very generally expected-and apparently with reasonthat retrogression in one degree or another may be counted upon to continue for a month or two at least, and many believe longer. Decline in the rate of business acticity with practical certainty will not be as marked as the now widely employed Federal Reserve Index of Industrial Production will suggest to the unwary, since the seasonal "adjustment" of this index is marked and in the coming monthsunless standing technique is discarded - will make any actual retrogression appear larger than it actually is; but decline in one degree or another definitely appears in prospect and the exaggerated reflection of it in this widely accepted series may well have observable repercussions in the state of mind of the general public. Now such a decline could in relation to public policies suggest different things to different people. To the thoughtful man it most certainly would indicate a greater need than ever for economy in Government expenditures, a relaxation, to say the least, in the restrictions now imposed upon business enterprise, and a cessation of attacks of all sorts which tend to cripple initiative and discourage individual effort. By others, particularly those of the defeatist school of "pump-priming" and "managed economy," it may, and doubtless would in many instances, be interpreted as indicating a need for a continuation and even an expanision of spending, intensified governmental competition with private business and further shackling of private enterprise.

To these three hazards, involvement in Europe, further attacks upon individual liberty economic and other, and a marked revival of all the New Deal nostrums professedly for the encouragement of
recovery, the American people must be eternally alert during the year ahead, and particularly the months immediately ahead. They, all three of them, must be ayoided as if they were the plague. Unnecessary danger of European involvements has existed for a long while past, long before the present wars developed, thanks to an Administration devoted to the Wilsonian idea of making the world safe for democracy and eternally suffering from an itch to intermeddle with almost everything under the sun. Strangely enough the hazard appeared to diminish somewhat at the actual outbreak of war across the Atlantic, so positively did the American people make it known that it had no desire whatever to undertake another Quixotic mission in Europe, or to take steps which might easily lead to such a consummation. Evidently, however, the snake had been scotched, not killed. In recent weeks the emotions naturally aroused in this country by the brutal attack upon Finland has created a situation which the Administration, apparently with backing hardly to be expected, has undertaken to use in a way calculated to arouse deep misgivings amongs the cooler-headed and more realistic groups in this country.

## Inappropriate and Unwise

Fortunately the ill-suited and certainly ill-advised proposals of the President to have the Federal Government come officially to the aid of Finland appear to have been recognized both in Congress and throughout the country as both inappropriate and unwise. We earnestly hope that there will be no change in the attitude that thus appears to have developed. We are well aware of the fact, however, that it has not been uncommon in recent years for Congress to start a session with a very considerable showing of independence of mind only to yield to the President in the end. Neither are we disposed to overlook the ingenuity and resourcefulness that the President has so often revealed in his efforts to have his way, or the plenitude of powers which already reside in him. We must be prepared, furthermore, for developments during the next few months which may well have the effect of strengthening his hand very appreciably so far as such undertakings as this are concerned. Eternal vigilance is most urgently needed.

The time has come when the American people must sit down and think this matter of possible involvement in European war through with the utmost care. Each individual, of course, has his own predilections with reference to the various powers now locked in combat and to the issues over which the fighting is being waged. There is little question that the vast majority of the people in this country feel deeply that certain of the belligerents have sinned and are sinning seriously against international morality, and humanity. Nothing is to be gained by pretending that there is any great neutrality in the emotions of the people of this country. It is one thing, however, to be convinced that one side or the other is in the wrong, and it is quite another to undertake to remake certain peoples to fit our pattern or to entertain the thought of their destruction or enslavement for violation of our codes of morals or ethics. Certainly it is quite a different thing to entertain the notion that somehow we are under obligation to devote our substance and in many cases our lives to a vain endeavor to
"clean up" world politics, however unsavory it may be.

## Subtle Danger

But this is not the full story. Were it a question merely of reaching a conclusion at this time as to what we should do or not do in the premises, the problem would be much simpler than it actually is and the danger it holds very much less. Nations do not become involved in wars in any such manner. Rarely do peoples take up arms as a result of the calmly reasoned conclusions that it is their solemn duty to do so. Indeed not often do they go to war merely as an outgrowth of carefully drawn conclusions that their interests demand it-certainly not when the jeopardy into which such interests are thought to be thrust is with difficulty demonstrated. The process of becoming involved is a much longer drawn out affair, usually compounded of one incident piled upon another with cumulative effect upon public feeling and public convictions. The trouble often is that the public and often their government do not see clearly in advance where these incidents are leading. It is precisely here that our present danger lies-an imprudent act here and another there leading to harsh words and possibly to retaliation, and presently we find our emotions aroused and our position more or less untenable; then before we understand what has taken place we are badly, if not hopelessly, entangled.
Our danger is the greater by reason of the apparently all too widely held belief that our vital interests would be seriously jeopardized by an outcome of the present European struggle adverse to England and France. Carry such a supposition to its logical conclusion and we should have great difficulty in explaining why we do not at once throw our weight upon the scales in favor of the so-called democracies, since if their defeat would be almost fatal to us we could scarcely afford to wait to see which way the cat will jump. We, however, do not for a moment sháre any such view of the situation. We are fully confident that Germany, or Germany and Russia combined, can not dominate Europe without so exhausting themselves that we should not have much to fear from them for a long while to come, assuming, which we are not prepared to do, that we should have a great deal to be concerned about in any event. The point is, however, that we must come to a conclusion definitely, once and for all, what our position in this miserable mess should be, and then most carefully steer our course accordingly. We are convinced that the conclusion will be that we had best mind our own affairs, but what we fear is that, having reached such a conclusion we will not intelligently and with determination pursue a course wholly consistent with it, that we should delude ourselves with the measures-short-ofwar notion to our later sorrow. It will probably be of paramount importance during the coming year for us to bear all this most carefully in mind at all times.
It is, however, not wholly a question of avoiding involvement. Congress, at this moment at least, appears to be much disposed to inquire with some care into the enormous expenditures for armament now proposed. We earnestly hope that it will not lose interest or falter in its determination to reach its own conclusions in the matter, and further that it will not permit possible developments in Europe
during the coming months to sway its judgment unduly. The thoughtful citizen would find much encouragement in a corresponding attitude in Congress concerning all suggestions of whatever nature which may be submitted in the name of national defense. Equally helpful would be a similarly realistic attitude on the part of the general public toward the extra-legal programs of the President avowedly designed for more adequate defense or for their effect upon international affairs, such, for example as the so-called super-grid proposal and the "moral embargoes." The task of keeping our own ship of state upon an even keel through the troubled waters of the times is not a simple one. On the contrary, it has many faces and many ramifications. The American public, however, cannot afford for that reason or for any other to leave it in the hands of one man or any group of men without taking careful note of what is being done or being proposed. The responsibility rests, and must rest, upon the people themselves.

As to the declining rate of business activity, its full impact has not as yet by any means been felt either in Washington or elsewhere. Congress seems for the time being at least to be encouragingly "economy minded." Even the President has apparently felt obliged to pay lip service to the demand for greater reason in public expenditures. This heartening trend may or may not continue, but there can be little question that the advocates of spending for spending's sake will, if business activity continues to decline, presently become quite articulate and to ears predisposed to such arguments, persuasive. The public is likely to have reason during the months to come repeatedly to remind itself that the spending remedy has had long and consistent trial during recent years, that it has dismally failed, and that the same is true of other types of programs designed by the dreamers in Washington to stimulate recovery. Nor can there longer be doubt in any reasonable mind that the restrictions and the attacks upon business in recent years have had a seriously adverse effect upon business and will continue to have such an effect as long as they are continued. Nor do so-called "war orders" or foreign buying here indirectly caused by war furnish any valid reason or excuse for further interference by government with the natural forces which normally govern prices and production. Such demand appears to have begun at least in a moderate way, and may well increase substantially during the next few months. We must not permit it to be used as an excuse either for further New Deal nostrums or for that matter for a continuation of those which otherwise clearly call for excision.

There is today much searching of souls concerning the business outlook. Let us not forget that business in the future will in large measure be what we make it.

## Federal Reserve Bank Statement

SAVE for anticipated indications that the credit resources of the country rapidly are expanding, banking statistics are colorless this week. Even the open market operations of the 12 Federal Reserve banks were suspended in the statement week to Jan. 17, total holdings of United States Treasury securities remaining unchanged at $\$ 2,477,270,000$. Currency in circulation fell $\$ 58,000,000$ to $\$ 7,405$, 000,000 . Monetary gold stocks of the country advanced $\$ 58,000,000$ to $\$ 17,805,000,000$. The currency
and gold changes both made for expansion of member bank reserves, and the excess reserves over legal requirements moved up $\$ 120,000,000$ to $\$ \widetilde{5}, 500,-$ 000,000 . This is just $\$ 30,000,000$ under the all-time high recorded Oct. 25, 1939, and it is now a foregone conclusion that the old record soon will be surpassed. The explosively inflationary possibilities of this aggregation of idle bank credit are evoking a proper concern in informed circles, but there is still no faintest indication of an undue demand for accommodation from private sources. The Federal Government is the chief borrower in the money market, and its deficit obligations are being taken in sizable amounts by the banks. But business loans, as reflected in the condition statement of New York City reporting member banks for the week to Jan. 17 declined $\$ 21,000,000$ to $\$ 1,672,000,000$. Loans by these banks to brokers and dealers on security collateral fell $\$ 21.000,000$ to $\$ 498,000,000$.

The condition statement of the 12 Federal Reserve banks, combined, shows that the Treasury deposited $\$ 49,096,000$ gold certificates with the banks in the statement week, raising their holdings to $\$ 15,433$,121,000 . Other cash continued to increase, and total reserves of the regional banks moved up $\$ 64,610,000$ to $\$ 15,828,957,000$. Federal Reserve notes in actual circulation receded $\$ 36,472,000$ to $\$ 4,849,757,000$. Total deposits with the 12 regional banks advanced $\$ 110,559,000$ to $\$ 13,272,674,000$, with the account variations consisting of an increase of member bank reserve balances by $\$ 189,664,000$ to $\$ 12,019,594,000$; a decline of the Treasury general account by $\$ 80$,640,000 to $\$ 574,794,000$; a drop of foreign bank deposits by $\$ 13,608,000$ to $\$ 395,767,000$, and an increase of other deposits by $\$ 15,143,000$ to $\$ 282$,519,000 . The reserve ratio was unchanged at $87.3 \%$. Discounts by the regional banks advanced $\$ 54,000$ to $\$ 6,896,000$. Industrial advances were up $\$ 50,000$ to $\$ 10,893,000$, while commitments to make such advances fell $\$ 109,000$ to $\$ 8,294,000$.

## The New York Stock Market

SMALL dealings and irregular price movements on the New York stock market again reflected, this week, the uncertainty felt in all financial circles regarding the war in Europe and the course of politics and trade in the United States. The paucity of business is such that complaints ring out everywhere. Trading on the New York Stock Exchange did not even approach the $1,000,000$-share level in any session of the week, and on Wednesday dropped below the 500,000 -share figure. Bond dealings were similarly modest, and new issue business likewise is far under anything that might be regarded as normal for the United States. It is a commonplace that the New York financial district is the most depressed area of the country, and the attitude of the Administration in Washington chiefly is responsible for that unhappy state of affairs. This is doubtless well realized in the national capital, but there appears to be an altogether inadequate understanding in such quarters of the seriously adverse effect upon the entire country of the largely artificial depression in New York and in other financial centers. The peculiar course of the European war adds to the general dubiety, of course, but the primary factor in the situation is the Administration antagonism toward business.

In the modest trading of the week now ending, stock prices in general were only a little changed. Steel issues attracted a little attention, owing to the
downward trend of operations in that industry. Prices of the shares were marked lower in anticipation of still greater inroads on steel operations. Some airplane stocks were better, on the other hand, owing to the rush of war and other business in this growing industry. Copper and nickel stocks hovered around former levels, as did the merchandising shares. Oil stocks improved, while rails were lower, and motors irregular. It is idle to seek a trend in such modest and confused movements. The market as a whole clearly reflected a waiting mood on the part of investors, who can hardly be blamed for wishing to see the course of affairs more clearly before taking a definite stand. Among the important matters needing clarification is that of the third term issue, which only the President can settle at this time.

In the listed bond market United States Treasury securities sold lower early in the week, when reports were current that the European war area might soon widen, but a steady tone soon was regained. Best rated corporate bonds held close to former levels. Among the speculative bonds some of the cheaper rail issues advanced, owing to Interstate Commerce Commission proposals for reoganization measures. But most bonds with a speculative tinge merely were idle and irregular. Among foreign dollar securities the Scandinavian issues suffered a sharp break, early in the week, but rallied somewhat yesterday. Belligerent country bonds were not much changed, and Latin American bonds also held close to former levels. The commodity markets displayed a fairly steady tone, with leading grains somewhat higher on poor crop prospects in the United States. Base metals disclosed a little weakness, copper being more vulnerable than other metals. In foreign exchange dealings, stearling improved slightly and French francs also advanced. But gold continued to pour into the United States, and the $\$ 18,000,000,000$ level now is nearing for our monetary stocks.

Call loans on the New York Stock Exchange remained unchanged at $1 \%$.

On the New York Stock Exchange the sales ol Saturday were 424,130 shares; on Monday, 861,300 shares; on Tuesday, 526,380 shares; on Wednesday, 474,070 shares ; on Thursday, 605,420 shares, and on Friday, 638,720 shares.

On the New York Curb Exchange the sales on Saturday were 83,853 shares; on Monday, 134,075 shares; on Tuesday, 111,225 shares; on Wednesday, 106,380 shares ; on Thursday, 118,770 shares, and on Friday, 104, 595 shares.

At the opening of the market on Saturday last a heavy tone prevailed, and equities again receded to lower levels. Modest buying incentive later developed as selling pressure dwindled, but proved shortlived as fresh liquidation offset the good it accomplished. At closing equities were steady but at the lowest levels of the movement. Market opinions of those looked upon as experts in financial matters have varied like the proverbial weather vane, and brokers seeking the light have been inclined to rely on their own judgment, resulting in more or less narrow and irregular markets of late. Acute developments in Europe played their part in depressing the stock and bond markets here on Monday. Opening quiet and irregular, indecision marked the course of prices the first hour and a half, when a wave of
selling produced losses of one and one-half points. Foreign liquidation followed around noon-time, which resulted in further declines. After that the market held the forces of reaction in check until the final period, when, on short covering, much of the previous losses were recovered. In a day given over to dull but highly selective trading some prog. ress resulted on Tuesday. Starting firm and quiet, selling pressure had its inning the second half of the first hour, forcing quotations down a point, but returning to the fray, prices recovered, and from then on established their best positions of the day. On a small volume of business the market continued to drift in aimless fashion on Wednesday, and in so far as price changes were concerned they offered no support for the belief that any radical departure from the market's present course lay in the offing. News of lower operating schedules in the various steel districts adversely affected steel shares on Thursday by a point or more. Narrowness characterized the morning's operations, but early in the afternoon liquidation took hold. Centering its attention in the steel group, new low levels resulted. The period of declining prices consumed one hour, after which a quiet and steadier market prevailed, although quotations were lower at the close. Yesterday's session presented a steadier tone, but sales volume remained rather modest. Steel shares were relieved of former pressure, and aircraft stocks as a group displayed the most firmness.

As compared with the closing on Friday of last week, final quotations yesterday reveal mixed changes. General Electric closed yesterday at $383 / 8$ against $383 / 4$ on Friday of last week; Consolidated Edison Co. of N. Y. at $311 / 2$ against $301 / 2$; Columbia Gas \& Electric at $61 / 4$ against $61 / 2$; Public Service of N. J. at 40 against 40; International Harvester at $551 / 4$ against $561 / 8$; Sears, Roebuck \& Co. at $821 / 2$ against 82 ; Montgomery Ward \& Co. at 511/8 against 51 ; Woolworth at $401 / 8$ against 40 , and American Tel. \& Tel. at $1711 / 2$ against $1695 / 8$.

Western Union closed yesterday at $231 / 4$ against $241 / 8$ on Friday of last week; Allied Chemical \& Dye at $1721 / 2$ against 173 ; E. I. du Pont de Nemours at 181 against 1793/4; National Cash Register at $151 / 8$ against $15 \frac{1}{4}$; National Dairy Products at 161/2 against $165 / 8$; National Biscuit at $233 / 4$ against $231 / 4$; Texas Gulf Sulphur at 34 against $331 / 4$; Continental Can at $41 \frac{1}{4}$ against $431 / 4$; Eastman Kodak at 162 against 161; Standard Brands at $75 / 8$ against $67 / 8$; Westinghouse Elec. \& Mfg. at 107 against 109; Canada Dry at 17 against $167 / 8$; Schenley Distillers at $121 / 8$ against $125 / 8$, and National Distillers at $235 / 8$ against $231 / 2$.

In the rubber group, Goodyear Tire \& Rubber closed yesterday at $223 / 8$ against $223 / 4$ on Friday of last week; B. F. Goodrich at $173 / 8$ against. 18, and United States Rubber at 37 against 37.

Railroad shares again displayed weakness the present week. Pennsylvania RR. closed yesterday at $215 / 8$ against 22 on Friday of last week; Atchison Topeka \& Santa Fe at $221 / 2$ against $223 / 4$; New York Central at $161 / 8$ against $165 / 8$; Union Pacific at $931 / 8$ against $931 / 8$; Southern Pacific at $131 / 8$ against $135 / 8$; Southern Railway at $171 / 4$ against $175 / 8$, and Northern Pacific at 8 against $83 / 8$.

The steel stocks were subject to much pressure during the week. United States Steel closed yesterday at $575 / 8$ against $601 / 8$ on Friday of last week;

Crucible Steel at $353 / 4$ against $371 / 4$; Bethlehem Steel at $711 / 2$ against $741 / 8$, and Youngstown Sheet \& Tube at 40 against $411 / 2$.
In the motor group, Auburn Auto closed yesterday at $21 / 8$ against 2 on Friday of last week; General Motors at $523 / 4$ against $513 / 4$; Chrysler at $821 / 2$ against $827 / 8$; Packard at $31 / 4$ against $31 / 4$, and Hupp Motors at $7 / 8$ against $7 / 8$.

Among the oil stocks, Standard Oil of N. J. closed yesterday at $443 / 8$ against $431 / 2$ on Friday of last week; Shell Union Oil at $121 / 4$ against $117 / 8$, and Atlantic Refining at $211 / 2$ against 21.
Among the copper stocks, Anaconda Copper closed yesterday at $271 / 8$ against $271 / 2$ on Friday of last week; American Smelting \& Refining at 47 against 48, and Phelps Dodge at $361 / 2$ against 36 .

In the aviation group, Curtiss-Wright closed yesterday at $93 / 4$ against $91 / 2$ on Friday of last week; Boeing Airplane at $237 / 8$ against $213 / 4$, and Douglas Aircraft at 79 against $761 / 2$.

Trade and industrial reports currently are somewhat mixed, and satisfactory conclusions as to the future trend are difficult to draw. Steel operations for the week ending today were estimated by American Iron and Steel Institute at $84.8 \%$ of capacity against $86.1 \%$ last week, $90.0 \%$ a month ago, and $52.7 \%$ a year ago. Production of electric power for the week ended Jan. 13 was reported by Edison Electric Institute at $2,592,767,000 \mathrm{kwh}$. against $2,473,397,000 \mathrm{kwh}$. in the preceding week and 2,269,$846,000 \mathrm{kwh}$. in the corresponding week of last year. Car loadings of revenue freight for the week to Jan. 13 were 667,713 cars, according to the Association of American Railroads. This was a gain of 75,321 cars over the previous week, and a gain of 8 8,469 cars over the similar week of last year.
As indicating the course of the commodity markets, the May option for wheat in Chicago closed yesterday at $1011 / 4 \mathrm{c}$ c. against $983 / 4$ c. the close on Friday of last week. May corn at Chicago closed yesterday at $581 / 2$ c. against $571 / 4$ c. the close on Friday of last week. May oats at Chicago closed yesterday at $391 / 2$ c. against $395 / 8$ c. the close on Friday of last week.

The spot price for cotton here in New York closed yesterday at 11.24 c . against 11.21 c . the close on Friday of last week. The spot price for rubber yesterday remained at 19.20c., the close on Friday of last week. Domestic copper closed yesterday at the split price of $121 / 4 \mathrm{c}$. to $121 / 2 \mathrm{c}$. against $121 / 2 \mathrm{c}$. the close on Friday of last week. In London the price for bar silver closed yesterday at 22 pence per ounce against $223 / 8$ pence per ounce the close on Friday of last week, and spot silver in New York closed yesterday at $343 / 4 \mathrm{c}$., the close on Friday of last week.
In the matter of foreign exchanges, cable transfers on London closed yesterday at $\$ 3.961 / 4$ against $\$ 3.961 / 2$ the close on Friday of last week, and cable transfers on Paris closed yesterday at $2.241 / 2 \mathrm{c}$. against $2.241 / 4 \mathrm{c}$. the close on Friday of last week.

## European Stock Markets

WAR conditions and apprehensions occasioned nervous markets this week in the leading European financial centers. Not much business was done at London, Paris, Amsterdam and Berlin, for it is realized generally that the time is approaching when some major moves will develop in the conflict now raging. Over the last week-end the Low Coun-
tries were centers of agitation and concern, with modest selling of securities stimulated in all the European markets by fears that the neutrality of Holland and Belgium will be violated. When trading for the week began, this trickle of liquidation depressed figures rather sharply, as there was little support in the thin markets. The London Stock Exchange thereafter tended to rally modestly, with gilt-edged issues up especially on Thursday, after announcement of a conversion operation affecting $£ 350,000,00041 / 4 \%$ obligations, holders being asked to accept short-term bonds payable 1943 to 1945 and bearing a rate of only $2 \%$. Czech bonds were featured for a time on indications that funds held in London will be devoted to payment of the sterling debts of that former government. On the Paris Bourse the early losses of the week were generally recovered in a series of favorable following sessions. The Amsterdam market was depressed and listless, not only because of war fears but also owing to proposals for additional taxes on corporate enterprise to meet the heavy charges of defense preparations. Trading on the Berlin Boerse was dull throughout, and price changes of no consequence.

## Foreign Policy

OFFICIAL financial aid by the United States Government to Finland, the Scandinavian countries and the Latin-American Republics gained increasing attention this week, as the latest aspect of the uncertain and dangerous foreign policy pursued by the Roosevelt Administration. Fortunately, the debate in Congress on this matter appears to be based on a realization that official loans constitute, as a class, a peculiarly vicious form of foreign policy. Some rather extensive loans of this nature already have been made by the Export-Import Bank. The Russian attack on Finland was soon followed by a $\$ 10,000,000$ credit to the small country for purchases of agricultural products and similar items. Norway last week received a similar loan of $\$ 10$,000,000 . In private Congressional hearings, this week, it is said to have been disclosed that a number of small official loans have been made to LatinAmerican countries, over and above the larger transactions which are a matter of public record, such as the advance to Brazil for liquidation of blocked American balances. The capital of $\$ 100,000,000$ of the Export-Import Bank apparently has been employed in full in these projects.

Following a series of rumors that President Roosevelt would ask for authority to lend an additional $\$ 25,000,000$ or more to Finland, the President made public on Tuesday the text of identical letters to Vice President Garner and Speaker Bankhead, urging Congress to take action with respect to the recommendation "made to the Congress some months ago for enlarging the revolving fund in a relatively small sum, for relatively small loans." This reference can only be to the flagrant $\$ 3,860,000,000$ spending-lending bill of last summer, which included $\$ 500,000,000$ for loans to foreign countries. No specific sum was mentioned in the latest letter to the Senate and House leaders. Mr. Roosevelt mentioned, however, that the recent war debt instalment by Finland had been placed in a special Treasury account pending any action that Congress might wish to take. He remarked on the great desire prevalent in the United States to help Finland
"finance the purchase of agricultural surpluses and manufactured goods, not including implements of war." Decrying any return to the practice of extending large credits to European nations, whether belligerent or neutral, Mr. Roosevelt argued that the credits which he desires to extend would not constitute or threaten any involvement in European wars. He indicated, finally, that "this Government will have early occasion to consider a number of applications for loans to citizens and small countries abroad, especially in Scandinavia and LatinAmerica."

Opposition to Mr. Roosevelt's plan instantly developed in Congress on two general grounds. Senators and Congressmen were far from agreeing with Mr. Roosevelt that lending, even on the basis suggested in the letter, would not tend to involve the United States in European conflicts and would not constitute a precedent for still greater extensions. The second ground on which exception was taken rested on the inclusion of Latin-American countries in the lending program, most of these countries already being in partial or complete default on dollar bonds. It appeared, with respect to Finland, that the recent $\$ 10,000,000$ credit has been utilized only in part, and that the country is not much interested in loans for agricultural and manufactured products, but in assistance that would make possible a better and longer military defense against the Russian aggression. All Washington accounts agree, in view of these considerations, that Congress is not likely to approve the proposals made by Mr. Roosevelt. There is, of course, a general sympathy in this country for Finland and a desire to help, but the proper method of accomplishing this aim would appear to be through private donations, which already amount to large sums. In the absence of a military alliance the appropriateness of official aid always is questionable, from a diplomatic viewpoint.

## American Security Zone

POLITELY but firmly the British Government last Tuesday made clear its position on the socalled zone of security, stretching hundreds of miles to sea, which the 21 American Republics proposed at Panama City, last Oct. 3, when neutrality problems were under study. In effect the London Government rejected the idea of such a zone, until and unless the American nations are able and willing to enforce it and to take steps preventing violations of all sorts. The exchange of communications which now has brought a full clarification of the British attitude was prompted by the incident of the German pocket-battleship Admiral Graf Spee, which sought refuge at Montevideo after a running fight with three British cruisers within the zone, and finally was scuttled at the Uruguayan port. The Panamanian Government, acting in behalf of all the American Republics, protested on Dec. 23 the allegend infringement of the zone, and it appears that the note was received just as London was preparing a statement in response to the original declaration at Panama City. All aspects of the problem thus were covered in the communication made public last Tuesday in London. In view of the simple inability of the American Republics effectually to patrol an area running to an average of 300 miles at sea, the British note seems to dispose of the matter, for the time being at least.

In the British note a good deal of sympathy was expressed with the American desire to keep the war distant, and it was noted with approval that the Panama declaration itself called for the consent of the belligerents in meeting the requirements. Acceptance by the British Government, it was indicated, would depend upon certain preliminaries, such as assurances that German war and other ships would not thereby be accorded a vast sanctuary from which they might emerge and attack Allied shipping, or through which they could pass with impunity and earn foreign exchange for continuance of the war. For any such acceptance, it would similarly be necessary to stipulate that precedents for far-reaching alterations of existing laws on maritime neutrality were not intended, according to the communication. Risks of additional international friction were mentioned briefly, and it was remarked that up to the present no means have been found by which disadvantages of the zone proposal could be eliminated. A disclaimer was entered to the suggestion that the activities of British ships within the zone have exposed the London authorities to justifiable reproach, and the counter-statement was added that the legitimate activities of British ships must contribute to the security of the American continent. Serious consideration of the proposal would require, it was intimated, that the German Government refrain from sending warships into it, and that German merchant vessels now in American ports be laid up under Pan-American control for the duration of the war. Pending a conviction that the scheme will operate satisfactorily, the British Government reserved full belligerent rights.

Secretary of State Cordell Hull had no comment to make in Washington, beyond suggesting that moot points might be clarified through consultations among the American republics. Such consultations were in progress early in the week at Rio de Janeiro, where neutrality experts of seven American nations met as the Inter-American Neutrality Committee to consider the security zone and other problems. The Brazilian President, Getulio Vargas, opened the sessions by asserting the right of the American nations to proclaim a peace zone and "do whatever we can to keep away from American waters the spectacle of armed clashes and perils to our own sovereignty." Prudently, Senhor Vargas reserved to the American nations individually the right to extend credits to the belligerents for the purchase of raw materials. It is to be noted, finally, as a matter which possibly bears on the general question of neutrality and sovereignty, that Costa Rica last Tuesday granted to the United States Navy permission to patrol the territorial waters of the small Central American republic, in connection with the enforcement of the security zone. The usual prior notice of entry will not be necessary, it was stated. This suggests, as many competent observers feared, that the United States would be called upon to police the entire security zone, since no other American nation has a navy even faintly adequate for the task. Quite apart from the costs of such a procedure, it may be remarked that the United States Navy also is totally inadequate for policing the many thousands of miles of sea in the Atlantic and the Pacific, from the Canadian borders to Patagonia, included in the security zone proposal.

## Britain-France-Germany

POSSIBLY because of intensely cold weather, the war between the Anglo-French allies and Nazi Germany lapsed this week into modest aerial and sea activities and complete somnolence on the Iand frontier which separates the great armies. Day after day the official reports told of minor scouting forays in the sort of "no-man's land" between the Maginot and Limes lines, and occasionally it was admitted that there was simply nothing to announce. In the air the usual observation flights were made, but neither side claimed very much success. The British force flew over Vienna and Prague in the longest scouting trips so far reported, last Saturday, and the German authorities promptly denied that any such flights had occurred, perhaps because they were not even aware of them. German airplanes approached the coast of Scotland over the last week-end and were beaten off, apparently without damage on either side. German submarines and mines accounted for a number of fresh sinkings of merchant ships, neutrals among them, but the rate of this destruction was not alarming. Perhaps the most serious military incident of the week was an official admission in London, Tuesday, that three British submarines had been lost while engaged in particularly hazardous service. The vessels, all of small types, are the Seahorse, Undine and Starfish. Two of the ships were announced by the German Government on the same day as having been destroyed at Helgoland, and it was added that some of the men had been rescued. The French naval authorities said on Tuesday that two, and possibly three, German submarines had been destroyed.
The war of propoganda far overshadowed the actual military developments, which usually is the case when there is little doing on any front. Another intense war scare prevailed over the last weekend in the Low Countries, but nothing happened. Prime Minister Neville Chamberlain appeared before the House of Commons, Tuesday, and warned the country that a more difficult phase of the conflict may develop at any moment. He failed to provide an explanation for the dismissal of former War Minister Leslie Hore-Belisha, and the incident dropped into the background. But Mr. Chamberlain stated that Turkey had been granted credits totaling $£ 43,500,000$, of which $£ 25,000,000$ are to be spent for war materials in England. Sir John Simon, Chancellor of the Exchequer, warned the British people last Saturday that they will have to swallow bitter war "medicine" in the form of low wages, despite higher costs. In France the Chamber of Deputies approved on Tuesday a bill depriving communist Deputies of their seats, unless they have disavowed their party. Official statements were lacking in Germany, other than the usual war reports. In London an explosion occurred, Thursday, which destroyed part of a munitions factory and killed five persons, while injuring many others. The British Minister of Economic Warfare, Ronald H. Cross, stated on Wednesday that Germany already is in the same economic plight reached by that country in the first World War after all of two years.

## Russo-Finnish War

AIDED by fearfully cold weather, Finland continued this week its defense against the aggressive soldiers of Soviet Russia, with fresh victories
reported from Helsinki. Moscow dispatches regarding this conflict are extremely reticent, which appears to bear out the Finnish statements, in good part. It was indicated in the Russian capital last Saturday, however, that reports of Finnish victories are "childish lies." The full truth as to the military developments doubtless will be made known eventually, and in the meanwhile a degree of reserve seems advisable. Russian airplanes, in undisputed control of the air, rained bombs on the helpless Finns in the most brutal manner imaginable, from Jan. 12 to 15 , inclusive. Temperatures were relatively mild on those days, and havoc was wrought by the Russian invaders in such cities as Helsinki, Abo, Viipuri and Turku. The pall of sub-zero weather descended again upon the forests and fields of Finland, early this week, and communications doubtless suffered as the mercury dropped. In some places temperatures of 50 degrees under zero were reported, and records going back 60 years were eclipsed. Fighting is next to impossible in such circumstances, but the Finns nevertheless continued their bitter struggle against the Russian Red Army. The defenders reported on Thursday the defeat of Russian forces which had almost attained, in the Salla region of Finland's "waist," their objective of cutting the small country in two. The Russians, according to belated admissions by the Finns, had penetrated 65 miles, but finally turned and began to retreat toward the frontier. Developments of this kind again suggest the need for caution in appraising the reports from northern Europe, and for reference to the great disparity in the resources of the two countries.

## European Neutrals

ALMOST all neutral countries in the two theaters of war in Europe experienced war scares this week, but in most instances the apprehensions had subsided before the outside world knew very much about the incidents. The danger of involvement is not lessened, however, by the fact that this and previous scares had little basis. If the war in Western Europe develops next spring into the furious fighting that most observers anticipate, Holland and Belgium will be in a serious predicament, and it is doubtless for eventualities of this sort that they are already preparing. The Low Countries tightened their military arrangements sharply over the last week-end, military leaves being canceled and air raid precautions doubled. The understanding prevailed that this was due to concentrations of German troops on the borders of the two countries. ${ }^{*}$ In London it was admitted that there is little real likelihood of a German drive through Holland and Belgium, at least until weather conditions improve. A French Foreign Office spokesman, on the other hand, issued a general warning against concerted German and Russian moves against European neutrals. In Berlin the view was expressed that the Allies fomented the war scare in the Low Countries for their own purposes. Complete calm was restored in Amsterdam and Brussels on Monday.
The Scandinavian countries had a war scare of their own, based on fears that Russia might continue to sweep westward if the Finnish defenses fall before the great hordes of communist soldiers. Sweden reported last Monday a violation of her neutrality by Russian airplanes, which dropped bombs on islands in the Baltic under Swedish sovereignty,
and Norway also indicated violations of neutrality by Russian airplanes. Vigorous protests promptly were made to Moscow, and on Thursday the Russian Government extended limited apologies. Both Scandinavian countries continued to supply aid to Finland, which took the form of volunteer contingents, money and materials. Soviet Russia made it known, Monday, that protests had been dispatched to Sweden and Norway against the recruiting of volunteers for aiding Finland and against direct military aid for the small country. It is hardly to be denied, in view of these developments, that a difficult period looms for the northern European neutrals. In the Balkan countries there was relatively little tension. King Carol of Rumania and Prince Paul, regent of Yugoslavia, were reported to have conferred secretly late last week with a view to bolstering the neutral Balkan bloc. Hungary and Rumania were said in various reports to be increasing their shipments of raw materials to Germany, in return for Reich manufactures and war materials. The Bulgarian Government issued a declaration of neutrality last Saturday.

## Japanese-American Relations

THAT the diplomatic relations between Japan and the United States would enter a critical phase in January long has been apparent, owing to the six months' notification by the Washington Government of the termination, on Jan. 26, of the 1911 commercial accord between the two countries. In full realization of such expectations, developments of a most far-reaching nature now are appearing, and they include a Cabinet change in Japan which can only be regarded as an effort to placate the United States. It cannot yet be said, however, that the real rulers of Japan are evincing an understanding of American views regarding the affairs of the Far East, and especially of the reaction in this country to the interminable and brutal Japanese airplane bombing of Chinese civilians. In much the same manner the Japanese doubtless are convinced that the United States fails to appreciate the attitude of the Island Empire with respect to Eastern Asia, the threat of bolshevism, and other matters that caused the Japanese militarists to launch their attack upon China. Differences in outlook, however, cannot expunge the simple fact that Japan is engaged in an immense war of aggression, whereas the United States desires only peace and the selfdetermination of peoples in the Far East. These matters are self-evident, but they require reiteration now that difficulties between Washington and Tokio are approaching a climax.
The Japanese Cabinet headed by Premier Nobuyuki Abe fell last Sunday because it was unable to find a solution for the Japanese-American troubles. Under the mistaken notion that the United States was interested mainly, and perhaps solely, in Chinese trade, former Premier Abe offered to reopen the lower Yangtze to international commerce. This, of course, had no effect whatever upon American policy, and long conversations in Tokio between Ambassador Joseph C. Grew and the officials of the Japanese Foreign Office ended in disappointment for Japan. The aggressor in the bitter and brutal war between Japan and China depends mainly upon the United States for war materials and essential supplies, now that all of Europe again is in flames, and an unexampled opportunity thus is afforded the

United States. In response to this set of circumstances, Admiral Mitsumasa Yonai was appointed Premier, late last Sunday, to succeed Mr. Abe. Affable and well-informed, Admiral Yonai is one of the leading exponents of amicable relations between Japan and the Western Powers. As his Foreign Minister he chose Hachiro Arita, who occupied that post before without particular distinction. The policy of the new Ministry was defined on Wednesday, and it would seem that little progress actually has been made through the change of regimes. The "immutable" policy of Japan, according to Premier Yonai and Foreign Minister Arita, is still to "establish a new central regime in China," which means that the military idea of a Japanese-dominated China has not been abandoned.

There is, as yet, no apparent inclination at Washington to hasten the adoption of even more stringent measures against Japan than the "moral embargo" of President Roosevelt against exportation of fighting aircraft. American technical experts who were directing the construction of a new gasoline plant in Japan were reported on Wednesday as preparing to return home. This, also, is part of the "moral embargo" procedure. More important was an announcement on Wednesday that the Senate Foreign Relations Committee plans an extensive study of Japanese-American relations, with particular reference to proposals for an embargo on arms shipments, immediately after expiration next Friday of the commercial accord. This indicates proper deliberation for such a weighty matter. Meanwhile, the Japanese are moving heaven and earth to "settle" the China incident by the stimulated formation of a puppet-regime at Nanking under the renegade former Premier, Wang Ching-wei, who is urging the Nationalist Government of Generalissimo Chiang Kai-shek periodically to end all resistance to Japan. But the Chungking regime headed by Chiang continues to resist, and the only notice taken of the appeals by Wang consisted of a sarcastic reference, Wednesday, to "publicity stunts." Although there appears to be no tendency at Washington to make hasty decisions on Japanese-American relations, the situation is one that may well threaten the peace of the United States, and it deserves far more attention than it is receiving in these days of European wars and other distractions.

## Discount Rates of Foreign Central Banks

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

| Country | Rate in Effect <br> Jan. 19 | Date Effective | Preotous - Rate | Country | Rate $1 n$ Effect Jan. 19 | $\underset{\text { Date }}{\text { Dative }}$ <br> Effective | Previous Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Argentina-- | $31 / 2$ | Mar. 11936 |  | Holland ... | 3 | Aug. 291939 |  |
| Belgium. | $21 / 2$ | July 61939 | 3 | Hungary... | ${ }_{4}^{4}$ | Aug. 291935 | 41/2 |
| Bulgaria.. |  | Aug 151935 | 7 | India | 3 | Nov. 281935 | $31 /$ |
| Canada. | $21 / 2$ | Mar. 111935 | 4 | Italy- | $41 / 2$ | May 181936 |  |
| Chile.-- |  | Dec. 161936 | 4 | Japan | 3.29 | Apr. 71936 | 3.65 |
| Colombla-- | 4 | July 181933 | 5 | Java | ${ }_{8}^{3}$ | Jan. 141937 | 4 |
| Czechosio- |  |  |  | Sthuanta-- | ${ }^{6}$ | July 151939 |  |
| vakia .-- | 3 | Jan. 11936 | 31/2 | Morocco | $61 / 2$ | May 281935 | 41/5 |
| Danzig...- | $51 / 2$ |  | ${ }_{4}^{5} 1 / 2$ | Norway | $41 / 2$ | Sept. 221939 | 31/2 |
| Dire | ${ }_{3}^{51 / 2}$ | Oct. 101939 June 301932 | $31 / 2$ | Poland-- | 4 | Dec. ${ }^{\text {Dug. }} 111937819378$ | $511 / 2$ |
| England...- | 2 | Oct. 261939 | 3 | Rumania | 31/2 | May 51938 | $41 / 2$ |
| Estonia | 41/2 | Oct. 11935 | 5 | South Africa | $31 / 2$ | May 151938 | $41 / 2$ |
| Finland | 4. | Dec. 31934 | 41/2 | Spain. | * | Mar. 291939 |  |
| France | 2 | Jan. 41939 | $21 / 2$ | Sweden |  | Dec. 151939 | $21 / 2$ |
| Germany -- | ${ }_{8}^{4}$ | Sept. 221932 | 5 | Switzeriand | $11 / 2$ | Nov. 261936 |  |
| Greece ...- | 6 | Jan. 41937 | 7 | Yu | 5 | Feb 11935 | 61/2 |

## Foreign Money Rates

IN LONDON open market discount rates for short bills on Friday are $17-16 \%$, as against $11-16 \%$ on Friday of last week, and $11 / 8 \%$ for three-months'
bill, as against $11 / 8 \%$ on Friday of last week. Money on call at London on Friday was $3 / 4-1 \%$. At Paris the open market rate is nominal at $21 / 2 \%$ and in Switzerland at $1 \%$.

## Bank of France Statement

THE statement for the week ended Jan. 11 showed notes in circulation at $152,392,000,000$ francs, a decline of $577,000,000$ francs from the record total a week ago. Notes in circulation last year totaled $110,191,795,925$ francs and the year before 92,557 ,365,330 francs. The Bank's gold holdings and the item of temporary advances to State remained unchanged, the former at $97,266,717,845$ francs and the latter at $35,223,990,139$ francs. French commercial bills discounted decreased $299,000,000$ francs and advances against securities, $80,000,000$ francs, while credit balances abroad and creditor current accounts increased $6,000,000$ francs and $\$ 35,000,000$ francs respectively. The proportion of gold on hand to sight liabilities rose slightly to $58.14 \%$, compared with $62.73 \%$ a year ago and $50.25 \%$ two years ago. Below we furnish the various items with comparisons for previous years:


## Bank of Germany Statement

THE statement of the Bank for the second quarter of January showed notes in circulation at 11,$040,475,000$ marks, a decline of $373,077,000$ marks in the quarter, compared with the record high of 11,797,934,000 marks Dec. 30, 1939, and with $7,425,214,000$ marks a year ago. Gold and bullion, other assets and other daily maturing obligations recorded increases of 147,000 marks, $106,848,000$ marks and $24,114,000$ marks respectively. Gold holdings now aggregate $77,457,000$ marks, compared with $70,773,000$ marks a year ago. A decrease appeared in bills of exchange and checks of 352 ,952,000 marks and in investments of $122,711,000$ marks. The proportion of gold to note circulation is now at $0.70 \%$, compared with the record low of $0.66 \%$ Dec. 30,1939 , and $1.03 \%$ a year ago. Below we show the different items with comparisons for previous years:

|  | Changes for Week | Jan. 15, 1940 | Jan. 14, 1939 | Jan, 15, 1938 |
| :---: | :---: | :---: | :---: | :---: |
| Gold and bul | $\begin{aligned} & \text { Reichsmarks } \\ & +147,000 \end{aligned}$$+147,000$ | $\begin{gathered} \text { Reichsmarks } \\ 77,457,000 \\ * \\ * \end{gathered}$ | Retchsmarks <br> $70,773,000$ <br> $10,57,200$ <br> $5,871,000$ <br>  | $\begin{array}{r} \text { Retchsmarks } \\ 70,686,000 \\ 20,333,000 \\ 5,604,000 \end{array}$ |
| Gold and bullion-ä-' |  |  |  |  |
| Res. In for'n currency- | $-352,952,000$ |  |  |  |
| Silver and other coln.- |  | 10,866,891,000 | 6,944,897,000 | $\begin{array}{r} 5,049,522,000 \\ 220,479,000 \end{array}$ |
| Advances........... | $\begin{aligned} & -12 \overline{2}, 711.000 \\ & +106,848,000 \end{aligned}$ | ${ }^{3388,920,000}$ | 39,942,000 |  |
| Investments |  | 1,615,328,000 | - ${ }_{\text {1,306,830,000 }} 851,938.000$ | $\begin{aligned} & 393,728,000 \\ & 877,509,000 \end{aligned}$ |
|  |  |  |  |  |
| otes in circulation. | $\begin{array}{r} -373,077,000 \\ +24,114,000 \end{array}$ | $\left\lvert\, \begin{gathered} 11,040,475,000 \\ 1,624,206,000 \\ 9651,869,000 \end{gathered}\right.$ | $7,425,214,000$$916.445,000$ $916,445,000$$423,398,000$ | $4,857,430,000$886,6288000$335,248,000$ |
| Oth.dally matur. obilig. |  |  |  |  |
| Other |  |  |  |  |
| curr. to note circul'n | +0.02\% | 0.70\% | 1.03\% | 1.57\% |

## Bank of England Statement

NOTE circulation of the Bank decreased $£ 8$,683,000 in the week ended Jan. 17 according to the statement of that date. Bullion holdings at the same time fell off $£ 105,302$ and consequently reserves rose $£ 8,578,000$. The current return flow of currency is a seasonal occurrence and has been in progress since the holiday and all time peak of $£ 554,615,983$ was reached last Dec. 27 . Since then notes totaling $£ 27,166,983$ have returned to the Bank. In the corresponding week of 1939 a similar amount of notes, $£ 7,690,144$ returned from circulation, but from the peak date, Dec. 28., 1938, to Jan. 18, 1939, the return of currency was substantially greater, amounting to $£ 36,773,383$. As suggested a week ago, the cancellation of the temporary circulation privileges extended to postal orders may account for the smaller return flow this year.

In the latest statement week, public deposits rose $£ 9,325,000$ to $£ 37,178,000$ compared with $£ 12$,250,979 a year ago. Other deposits in the same week fell off $£ 14,066,219$. Of the latter amount $£ 13,247,971$ was from bankers accounts and $£ 818,248$ from other accounts. Government securities decreased $£ 10,160,000$ and other securities, $£ 3,-$ 137,574 . Of the reduction in other securities, $£ 2,-$ 537,786 was from discounts : and advances, and £ 599,788 , from securities. The reserve proportion rose to $29.5 \%$ from $24.1 \%$ a week ago and compares with $34.9 \%$ last year. No change was made in the $2 \%$ Bank rate. Below are shown figures for the different items for several years:
bank of england's comparative statement

|  | $\begin{aligned} & J_{194 .} 17, \end{aligned}$ | $\begin{aligned} & \text { Jan. } 18, \\ & 1939, \end{aligned}$ | $\begin{gathered} \text { Jan. } 19, \\ 1938 \end{gathered}$ | $\begin{gathered} \operatorname{San.} 20, \\ 1937 \end{gathered}$ | $\begin{gathered} \operatorname{Jan}_{1936}, 22, \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 20 | 475,671,305 | 450 |  |
| CIrculatio |  |  |  |  |  |
| Other deposits | 144,153,488 | 156, 28, | 161,295, | 137.85 | 155,241.026 |
| Bankers' accounts. | 102,477,277 | 119,935,124 | ${ }_{36}^{124,357}$ | ${ }^{100,287,07} 3$ | ${ }_{36}^{18,364,396}$ |
| Other arcounts | ${ }_{1}^{417,196,164}$ | 85,751,164 | 104,388,165 | ${ }_{4,934}^{37,953}$ | 86,680,001 |
| Govt. securities | 28,519,189 | 42,096,536 | 34,732,940 | 30,984,969 | 33,790,731 |
| Other secur ${ }^{\text {Dist. }}$ advanc | 3,766,765 | 18,490,656 | 12,966,691 | 8,905,857 | 19,279,807 |
| Securities | 24,752,424 | 23,605,880 |  | 22,679,172 | 65,97 |
| Serve notes \& | - | 127,034,317 | 326,990,720 | 314,081,5 | 200,897,970 |
| oportion o |  |  |  |  |  |
| ank rate |  |  |  |  |  |
| val. per fine | 168 s. | 84s. $111 / 2 \mathrm{~d}$ | .84s. $11 \frac{1}{2}$ d. | 84s. $111 / 2 \mathrm{~d}$. | $\text { i. } 84 \mathrm{~s}, 113$ |

## New York Money Market

DEALINGS in the New York money market remained dull this week, with rates merely continued from many previous weeks and months. Bankers' bill and commercial paper trading was almost at the vanishing point. The Treasury sold last Monday a further issue of $\$ 100,000,00091$-day discount bills, with awards made at par or slightly above par, which again means that the Treasury was paid for borrowing the sum. This relates to tax situations in certain Middle Western States. Call loans on the New York Stock Exchange were maintained at $1 \%$, and time loans again were $11 / 4 \%$ for maturities to 90 days, and $11 / 2 \%$ for four to six months' datings.

## New York Money Rates

DEALING in detail with call loan rates on the Stock Exchange from day to day, $1 \%$ was the ruling quotation all through the week for both new loans and renewals. The market for time money continues quiet. Rates continued nominal at $11 / 4 \%$ up to 90 days and $11 / 2 \%$ for four to six months' maturities. The market for prime commercial paper has been moderately active this week. The supply of prime paper shows a slight improvement and the
demand continues good. Ruling rates are $5 / 8 \% @ 1 \%$ for all maturities.

## Bankers' Acceptances

T'HE market for prime bankers' acceptances continued quiet this week. Bills have been scarce and the volume of business has been small. There has been no change in rates. Dealers' rates as reported by the Federal Reserve Bank of New York for bills up to and including 90 days are $1 / 2 \%$ bid and $7-16 \%$ asked; for bills running for four months, $9-16 \%$ bid and $1 / 2 \%$ asked; for five and six months, $5 / 8 \%$ bid and $9-16 \%$ asked. The bill buying rate of the New. York Reserve Bank is $1 / 2 \%$ for bills running from 1 to 90 days.

## Discount Rates of the Federal Reserve Banks

THERE have been no changes this week in the rediscount rates of the Federal Reserve banks; recent advances on Government obligations are shown in the footnote to the table. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:
discount rates of federal reserve banks

| Federal Reserve Bank | Rate in Effect on Jan. 19 | $\begin{gathered} \text { Date } \\ \text { Established } \end{gathered}$ | Previous |
| :---: | :---: | :---: | :---: |
| Boston- | 1 | Sept. 1, 1939 | $11 / 2$ |
| New York | 1 | Aug. 27, 1937 | 11/2 |
| Philadelphia | $11 / 2$ | Sept. ${ }^{\text {dray }} 11,1935$ | $\stackrel{2}{2}$ |
| Richmond. | $11 / 2$ | Aug. 27, 1937 | 2 |
| Atlanta. | *11/2 | Aug. 21, 1937 | 2 |
| Chicago.-- | *11/2 | Aug. 21, 1937 | 2 |
| St. Louis. | *11/2 | Sept. 2, 1937 | 2 |
| Minneapolis. | *11/2 | Aug. 24, 1937 | ${ }_{2}^{2}$ |
| Kansas City | *11/2 | sept. Aug. 31,1937 | $\begin{array}{r}2 \\ 2 \\ \hline\end{array}$ |
| San Francisco | $11 / 2$ | Sept. 3, 1937 | 2 |

* Advances on Government obligations bear a rate of $1 \%$, effective Sept. 1,1939


## Course of Sterling Exchange

STERLING exchange is ruling firmer than at any time since early in November. Despite the higher quotations the volume of business is extremely limited. The free forward market improved with the spot rate. In the New York free market the range for sterling has been between $\$ 3.95$ and $\$ 3.975 / 8$ for bankers' sight bills, compared with a range of between $\$ 3.927 / 8$ and $\$ 3.97$ last week. The range for cable transfers has been between $\$ 3.951 / 4$ and $\$ 3.977 / 8$, compared with a range of between $\$ 3.933 / 8$ and $\$ 3.973 / 8$ a week ago.

The following official exchange rates are fixed by the Bank of England and unchanged since Jan. 8: New York cables, $\$ 4.021 / 2 @ \$ 4.031 / 2$; Paris checks, 1761 12 -176 $3 / 4$; Amsterdam, 7.50-7.55; Canada, 4.434.47. Berlin is not quoted.

The lira is unofficially quoted at 78.25 .
The following official rates are fixed by London for one-month delivery in the foreign exchange market: New York $3 / 4$ cent premium to parity; Paris parity for both sellers and buyers; Amsterdam $11 / 2$ Dutch cents premium to par; Brussels 1 centime premium to 1 centime discount; Zurich 3 centimes premium to par. In the New York market the discount on 90day future sterling, which ruled at 4 5-16 points below par on Jan. 11, is now improved to $33 / 4$ points from spot.

Although foreign exchange rates are firmer, with the free market rate in New York more nearly approaching the fixed price set by official London, the future course of sterling and the foreign exchange market is obscure. With one or two exceptions practically all the leading foreign currencies of the world move in close relation to sterling. Their
present values and parities can in all probability not be sustained for an indefinite period.
Great changes are doubtless impending and sterling seems likely to decline from its present levels, together with the other major units, as inflation can hardly be avoided in any country, belligerent or neutral, unless it can be prevented in Great Britain, and despite all the Government's efforts inflation appears inevitable.
The statement made to the stockholders on Jan. 9 by Mr. Winthrop W. Aldrich, of the Chase National Bank, urging the advisability of resuming gold coinage here, has created wide comment throughout the country, and its favorable reception points to the possibility that perhaps the gold coinage question may come before Congress in 1941. The resumption of gold coinage would of course be accompanied by the issuance of gold certificates, both based upon the present United States gold value of $\$ 35$ an ounce. Thus far there has been no reflection of these ideas in London or in the European markets.

Resumption of gold coinage would not imply the redemption in gold at the stated values previous to 1934 of former United States obligations amounting to approximately $\$ 5,000,000,000$.

Many serious questions are involved which would have a bearing on the trend of sterling. The present gold price of 168 s . per ounce is practically equivalent to the American price of $\$ 35$. The London official price was fixed after the suspension of the free gold market in London toward the end of August. Although the Bank of England's gold price represents the Bank's buying price, it does not serve to attract gold from the producing centers, due in part to the abandonment of the free market in London but chiefly to the natural flow of the metal to New York in search of a safe repository. For this reason only has the high price established by the United States Treasury attracted the metal to this side. It will be only a few weeks at most before the total gold stocks of the Treasury pass the $\$ 18,000,000,000$ mark.

It is conceivable and yet hardly so that under present circumstances the open market price for gold in London might have equaled and perhaps exceeded the present 168s. Gold production and search have been stimulated everywhere because of the high values, but it is unlikely that the production can be maintained at present levels. The League of Nations Finance Committee in a report made in September, 1930 estimated a decline in world gold production by 1939 of $20 \%$ in both value and volume. Instead, physical production of gold in 1939 was $124 \%$ greater and its value was $278 \%$ higher than had been predicted.
With the restoration of world peace gold production must inevitably fall to more nearly normal levels. Fear for the safety of the metal in all important financial centers will cease and with the return of stable conditions in international trade the price of gold will decline to the levels formerly represented by the Bank of England's price of 84-85s. an ounce, howsoever parities may rise or fall as measured in shillings and pence.
The extraordinary dullness in the sterling market is due to war conditions and the resultant severe curtailment of international trade. However, international trade suffered its original setback after the outbreak of the World War in 1914 and in the last few years has been progressively restricted.

It should be recalled that for nearly a hundred years previous to 1914 nine out of ten cargoes on the high seas, from whatever port of origin and wherever bound, were financed by London bills of exchange. However, shipping and trade losses incurred during the World War caused the collapse of these financing arrangements, with the result that after the war tariff barriers and quota restrictions were imposed everywhere, aggravating the evil. It is well known that the bill market in London has been able to continue in operation during the last 20 years only by reason of the official support of the London banks cooperating with the Bank of England. The portfolios of the discount houses had become so depleted that they were able to maintain themselves in existence only through the investment of their funds in Government and other high-grade securities having no relation to international trade.
Great Britain and all the other European countries are making every effort to increase their foreign trade, but with the great numbers of men under arms or engaged in the production of war necessities there is little prospect of making much headway in this direction, a factor which alone points to ultimate further depreciation in currency values. Of course there are other factors, such as official exchange controls, business regulations of every description, and increased taxation. Great Britain and the European countries are making strenuous efforts to prevent inflation of prices. All these adverse circumstances point to the improbability of the resumption of gold coinage anywhere without concurrent agreement by the leading nations. In any such arrangement Great Britain must of necessity play the major role as the international investments of British citizens far exceed the foreign investments of the nationals of all other countries.

Only a few days ago Sir John Simon, Chancellor of the Exchequer, pursuing the thesis advanced by Prime Minister Chamberlain on Jan. 9, pointed out that money wages must be held down even though the cost of living is rising. The aim of the Government, he stated, is to save material goods, halt inflation, and aid in covering the cost of Britain's war efforts.

London continues to expect a large war loan which will probably amount to $\$ 1,000,000,000$. In the opinion of many market observers money rates may be forced still lower in order to facilitate the launching of the loan. A few days ago London dispatches denied that British holdings of American securities are soon to be disposed of to any great extent, at least in the immediate future.

The Bank of England gold price continues at 168s. an ounce. London money rates are as follows: Call money against bills $3 / 4 \%$, two-months bills 1 $1-16 \%$, three-months bills $11 / 8 \%$, four-months bills $13-16 \%$, and six-months bills $11 / 4 \%$.
The Canadian war loan of $\$ 200,000,000$ issued on Jan. 15 was largely oversubscribed before the close of the second day. Canadian exchange continues to follow the stable rate fixed by London and consequently rules at a discount in terms of the United States dollar. Montreal funds ranged during the week between a discount of $12 \%$ and a discount of $115 / 8 \%$.

The amounts of gold imports and exports which follow are taken from the weekly statement of the United States Department of Commerce and cover the week ended Jan. 10, 1940.

GOLD EXPORTS AND IMPORTS, JAN. 4 TO JAN. 10, INCLUSIVE


Union of South Africa ....................................... $10,888,868$

* Chiefly $\$ 356,219$ Canada, $\$ 145,300$ Mexico, $\$ 1,618,052$ Philippine Islands.
Gold held under earmark at the Federal Reserve banks was reduced during the week ended Jan. 10 by $\$ 13,115,983$.
The latest monthly report of the Department of Commerce showed that $\$ 1,163,004,000$ gold was held under earmark for foreign account as of Dec. 31, 1939 .
Referring to day-to-day rates sterling exchange on Saturday last ruled higher in limited trading. Bankers' sight was $\$ 3.961 / 4 @ \$ 3.973 / 8$ and cable trans fers were $\$ 3.961 / 2 @ \$ 3.975 / 8$. On Monday sterling again moved up. The range was $\$ 3.961 / 4 @ \$ 3.975 / 8$ for bankers' sight and $\$ 3.961 / 2 @ \$ 3.977 / 8$ for cable transfers. On Tuesday sterling was firm in dull trading. Bankers' sight was $\$ 3.961 / 2 @ \$ 3.971 / 2$; cable transfers $\$ 3.963 / 4 @ \$ 3.973 / 4$. On Wednesday exchange transactions continued limited. The range was $\$ 3.95 @ \$ 3.961 / 4$ for bankers' sight and $\$ 3.951 / 4$ $@ \$ 3.965 / 8$ for cable transfers. On Thursday sterling was dull in featureless trading. The range was $\$ 3.951 / 8 @ \$ 3.97$ for bankers' sight and $\$ 3.953 / 8 @$, $\$ 3.971 / 4$ for cable transfers. On Friday the character of the market was unchanged. The range was $\$ 3.951 / 2 @ \$ 3.965 / 8$ for bankers' sight and $\$ 3.953 / 4 @$ $\$ 3.967 / 8$ for cable transfers. Closing quotations on Friday were $\$ 3.96$ for demand and $\$ 3.961 / 4$ for cable transfers. Commercial sight bills finished at $\$ 3.943 / 4$, 60 -day bills at $\$ 3.933 / 4,90$-day bills at $\$ 3.93 \frac{1}{4}$, documents for payment ( 60 days) at $\$ 3.933 / 4$, and 7 -day grain bills at $\$ 3.945 / 8$. Cotton and grain for payment closed at $\$ 3.943 / 4$.


## Continental and Other Foreign Exchange

T${ }^{1}$ HE French franc continues pegged to sterling at the new rate fixed by London a few days ago of $1761 / 2-1763 / 4$ franes to the pound. In New York the franc has been ruling steady and slightly firmer in consequence of the better tone of sterling. There is nothing essentially new in the French financial situation.

Publication of the November revenue returns shows the extent of the resistance which France has offered to the shock of war since the beginning of September. Total direct and indirect revenue during this period amounted to $13,223,000,000$ francs, which is only $3 \%$ below the same period in 1938, apparently due largely to additional taxation, including the $1 \%$ armament sales tax and the "national contribution" of $2 \%$ income surtax. For the first 11 months of 1939 the Government's total revenue amounted to $49,-$ $389,000,000$ francs, or $7,000,000,000$ francs above the corresponding period in 1938.

A trade agreement has been concluded between France and Spain which calls for a balance of trade between the two countries. It is expected that the volume of trade on each side will reach $2,000,000,000$ francs annually, the level of French-Spanish trade in 1933.

The Belgian franc is ruling somewhat irregular, although on the whole slightly higher than a few weeks ago. The irregularity and weakness in the belga, which has been apparent for some time, is due
largely to the recurrent threats of invasion by Germany and also to the political uncertainties within Belgium, where it is felt that the present cabinet is not too firmly entrenched. The underlying weakness of the unit is strongly indicated by the discount on 90 -day belgas, which is around 47 points below the basic cable rate.

Italian lire are held steady by the exchange control at 5.05 cents. It is understood that the new national budget will call for an expenditure of $35,000,000,000$ lire, of which $5,000,000,000$ lire will be added to the present deficit of $9,000,000,000$ lire, while 10,000 ,000,000 lire represents new or increased taxation. It is explained that the country will be able to absorb this increased taxation because many of the Government projects produce taxable income.

Italy continues in urgent need of foreign exchange to buy materials for her industries. No complete or reliable figures are published relating to the financial situation of the country. Gold receipts derived chiefly from Italian East Africa are kept secret, but if one may judge from the commercial sales abroad, from the freight situation, and the maritime insurances, as well as from the greater facilities for purchases abroad especially ${ }^{\text {f }}$ for purchases of supplies, it may be deduced that Italy's gold reserve is gradually increasing.

The London check rate on Paris closed on Friday at $176.50-176.75$, against $176.50-176.75$ on Friday of last week. In New York sight bills on the French center finished at $2.241 / 4$, and cable transfers at $2.241 / 2$, against $2.241 / 4$ and $2.241 / 4$. Antwerp belgas closed at 16.83 for bankers' sight bills and at 16.83 for cable transfers, against 16.86 and 16.86 . Italian lire closed at 5.05 for bankers' sight and at 5.05 for cable transfers, against 5.05 and 5.05 . Berlin marks are not quoted in New York nor is exchange on Czechoslovakia or on Poland. Exchange on Bucharest closed at $0.731 / 2$ (nominal), against $0.731 / 2$ (nominal). Exchange on Finland closed at 1.90 (nominal) against 1.90 (nominal). Greek exchange closed at $0.731 / 2$ (nominal), against 0.73 (nominal).

## E

 XCHANGE on the countries neutral during the war of 1914-1918 shows no new developments from recent weeks. The Scandinavian units, while in extremely limited demand, are steady and follow the pound closely. The Swiss frane shows hardly any deviation from day to day and is exceptionally steady.The Holland guilder has fluctuated widely during the past week between 53.13 and 53.56 cents in the New York market. The irregularity and weakness in the guilder is largely due to the recent threat of German invasion which for the time being appears to have passed. The essential weakness of the unit finds reflection in the wide discount on futures. On Jan. 890 -day guilders were at 42 points discount from the basic cable rate, falling to 125 points below spot on Jan. 15, with a subsequent recovery to 70 points under spot.

Netherlands foreign trade has been declining since before the outbreak of the war, in contrast to the improvement shown in the early part of 1939. The full calendar year 1939 showed an increase in imports and decline in exports, with a consequent sharp increase in the import balance, which registered $551,000,000$ guilders in 1939, compared with 376 ,000,000 guilders in 1938.

Bankers' sight on Amsterdam finished on Friday at 53.17, against 53.50 on Friday of last week; cable
transfers at 53.17, against 53.52. and commercial sight bills at 52.80 , against 53.22 . Swiss francs closed at 22.43 for checks and at 22.43 for cable transfers, against $22.431 / 2$ and $22.431 / 2$. Copenhagen checks finished at 19.33 and cable transfers at 19.33, against 19.33 and 19.33. Exchange on Sweden closed at 23.82 for checks and at 23.82 for cable transfers, against 23.83 and 23.83 ; while exchange on Norway closed at 22.73 for checks and at 22.73 for cable transfers, against 22.73 and 22.73 . Spanish pesetas are nominally quoted at 10.15 , against 10.15 .

EXCHANGE on the South American countries presents no new features from those of recent weeks. The official control boards maintain steady rates with respect to the dollar and all other currencies, but the free markets move irregularly, depending upon changing trade conditions and are generally firm. The firmer tone of sterling exchange is helpful to the South American free exchange markets. The Argentine Government constantly changes its regulations with respect to individual countries, with the apparent object of balancing imports and exports with the respective countries. Only recently Argentina restricted exchange permits to the United States and to Italy because of unfavorable trade balances with these countries. The suspensions will remain in effect until the condition has been improved. The Brazilian milreis is held steady. Brazil's 1939 favorable trade balance exceeded $\$ 60,000,000$, while in 1938 its export balance was less than $\$ 200,000$, representing a $300 \%$ increase during 1939.

Argentine peso unofficial or free market rate closed on Friday at 22.87@22.90, against 22.70@22.75. Brazilian milreis are quoted at 5.13, against 5.13. Chilean exchange is quoted at 5.17 (nominal), against 5.17. Peru is nominally quoted at $193 / 4$, against 20.00 .

EXCHANGE on the Far Eastern countries is generally steady and inclined to firmness. All these currencies closely follow the trend of sterling. This is especially true of Hongkong, Shanghai and India. The Japanese control keeps the yen firm in strict relation to the United States dollar. Japanese circulation is at record high and inflation is strongly indicated. In the recent overthrow of the cabinet two key posts have been awarded to business leaders who have been severe critics of the Government's economic policy in the past few years. One outspoken critic identified with the iron and steel manufacturing works asserted a few days ago that one of the principal reasons for the present industrial and economic instability is the control of the economic mechanism in Japan by bureaucrats having little knowledge of the true condition of the complex organization of the economic world. He insisted that the present planned economic system must be replaced by control guided by business men.

Closing quotations for yen checks yesterday were 23.46, against 23.46 on Friday of last week. Hongkong closed at 24.72, against 24.75; Shanghai at 8.00 , against 8.00 ; Manila at 49.85 , against 49.85 ; Singapore at 47.75, against 47.75; Bombay at 30.25, against 30.19 ; and Calcutta at 30.25 , against 30.19.

## Gold Bullion in European Banks

THE following table indicates the amounts of gold bullion (converted into pounds sterling at the British statutory rate, 84 s . $111 / 2 \mathrm{~d}$. per fine ounce)
in the principal European banks as of respective dates of most recent statements, reported to us by special cable yesterday (Friday), comparisons are shown for the corresponding dates in the previous four years:

| Banks of- | 40 | 1939 | 938 | 937 | 1936 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Germ | 328,603,000 | 295 | 0,172 |  | 2,814,850 |
| Germ | b3,880, | ${ }_{63,667}$ | 87,323,000 | 87,323,000 | 90,203,000 |
| Italy | $23,400,000$ |  | 25,232,000 | 42,575,000 | 42,575,000 |
| Netherla | 85,352,000 | 121,770,000 | 114,653,000 |  | 54,720,000 |
| Nat. Be | 102,812,000 |  |  | 105,835,000 |  |
| Switz | 90,371,090 |  | ${ }_{26} 8$ | $25.484,0$ |  |
| Den | ,500,00 |  | , 544 000 | 6,551,00 | 6,555,000 |
|  | 6,666,000 |  | 7,515,000 | 6,603,000 | 6,602 |
| Total week_-Prev. week- | $744,777,945$$744,758,846$ | $897,643,938 \mid 1,0$ $0,709,845$ $1,099,735,249$ <br> $897,956,388$ $1,089,192,474$ $1,100,177,243$ <br> $1,101,012,790$   |  |  |  |
|  |  |  |  |  |  |
| * Pursuant to the Currency and Bank Notes Act, 1939, the Bank of England statements for March 1, 1939 and since have carried the gold holdings of the Bank at the market value current as of the statement date, instead of the statutory price which was formerly the basis of value. On the market pricentasis about $£ 526.045$ at the statutory rate ( 84 s . $111 / 2 \mathrm{~d}$. per fine ounce), according to our calculations. In order to make the current figure comparable with former periods as well as with the figures for other countries in the tabulation, we show English holdings in the above in statutory pounds. <br> a Amount held Dec. 31, 1938, latest figures avallable. b Gold holdings of the Bank of Germany includes "deposits held abroad" and "reserves in toreign currencles." c As of April 30, 1838, latest figure available. Also first report subseduent to Aug 1.1926 <br> The value of gold held by the Bank of France is presently calculated, in accordance with the decree of Nov. 13, 1938; at the rate of 27.5 mg . gold, 0.9 fine, equals one frane; previously and subsequent to July 23, 1937, gold in the Bank was valued at 43 mg . gold, 0.9 fine, per franc; before then and after 'sept. 26,1936, there franc. 49 mg . to the franc; prior to sept. $26,1936,65.5 \mathrm{mg}$. gold 0.9 fine equaled one fremer Taking the pound sterling at the rate at which the Bank of England values its gold holdings ( 7.9881 gr . gold $11-12$ th fine equals $£ 1$ sterling), the sterling equivalent of 296 francs gold in the Bank of France is now just about $£ 1$; when there were 43 mg . gold to the franc the rate was about 190 francs to the $£ 1$; when 49 mg ., about 165 francs per $£ 1$; when 65.5 mg ., about 125 francs equaled $£ 1$. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

## Naval Supremacy

It is currently proposed by the Administration to expend, out of funds raised by taxation or upon the credit of future taxation, $\$ 2,500,000,000$ for naval expansion, an almost equal sum to prepare for an army of $1,000,000 \mathrm{men}$, and $\$ 10,000,000$ for hospitals. Obviously it may be considered certain that if the war-like preparations are utilized for purposes within the scope of the possibilities ostensibly warranting them, more hospitals than the relatively insignificant sum proposed could supply will be urgently needed.

It is difficult to oppose expenditures proposed upon grounds of national defense, however grandiose, and impracticable the scale upon which they are urged. Love of country; patriotism, one of the earliest instincts of civilized mankind, as well as "the last refuge of scoundrels" and pseudo-states men, impells to unquestioning enthusiasm for any proposal premised upon a suggestion, even an extravagant and unwarrantable suggestion, that the wellbeing of the Nation, the integrity of its frontiers, or its freedom from invasion, may depend upon the promptness with which the proposed defensive preparations are completed. Yet there is something so unreal and elusive in the pending proposals that it is not at all surprising to find a strong undercurrent of opposition in both the Senate and House of Representatives. Admiral Stark, for the Navy Department, began his argument before the Committee on Naval Affairs of the House, with the conception, not unlike that adumbrated in the President's address upon the opening of the present session of Congress, of an outside world enslaved to dictators who would combine to extend the rule of some one of them to the regions now used and enjoyed by the people of the United States. It conceives Russia, Germany, Italy and Japan, with all other totalitarian States and regions dominated by the totalitarians, united to subdue the United States of America and to compel a surrender of her sovereignty to some one among the autocrats of the fascist or the communistic countries of Europe.

Before this happens, the imaginative Admiral concedes, Great Britain and France must be conquered by the military forces of Germany and Russia. If and when this supremacy of aggression has been achieved, the next step, attack upon America, must depend upon: (1) desire for further conquest; (2) capacity to fight a new war forthwith upon the cessation of one that will have made unequaled demands upon national strength and patriotism; (3) ability to agree upon the apportionment of confiscated spoils, and (4) willingness of peoples worn out by warfare to make additional sacrifices to win enlarged prestige without gain to the masses called upon to support the reasonless burden of unnecessary war.

To add to the nebulous unreality of the proposals he supports, Admiral Stark declares that should the immense coalition which he imagines ever be developed and attack this country, the Navy, even though enlarged to the full strength of his suggestions, would still be too weak to defend the Nation against the consolidated aggressors. He did not, he declared, advocate a Nevy sufficiently enlarged to represent, adequately and victoriously, the United States against a combined and embattled Asia and Europe, because he recognizes a limitation fixed by the capacity of American capital, as it exists in plants for the production of steel and ships, to carry out such an enormous task of production. In other words, if the fearsome dream of a unified attack by all the totalitarian countries of the earth, present and prospective, should ever be realized the eventual result would be the same as though the preparations now urged upon Congress had not been made, except, perhaps, that they might prolong the conflict and augment the losses before the ultimate defeat.

It is an unnatural and unconvincing argument. It is precisely such an argument as would inevitably be developed to defend enormous expenditures for naval construction; such expenditures being devised and intended for purposes in no way actually connected with any genuine danger or of attack, or with any actual necessity of national defense. If it could be supposed that in this year of a presidential election the powers in charge in Washington have realized that an exaggerated, borrowing. spending-lending program, rapidly increasing the Federal debt and establishing an irresistible need for great future increases in taxation, has finally become seriously unpopular, nothing could be more natural than that an Administration which has adopted the economic conceptions of Marriner S . Eccles and Thomas G. Corcoran should turn to naval and military expansion, utterly independent of any actual belief in any real exigency of national defense, as a plausible and probably more popularly defensive substitute for immense unnecessary expenditures.

If the Nation could tax and spend itself into prosperity, as President Roosevelt, under the tutelage of Messrs. Eccles and Corcoran and others, evidently believes, a billion dollars spent for unnecessary ships of war, or munitions to remain useless in the possession of an unemployed army, would probably be precisely as efficacious as the same dollars spent upon leaf-raking or theatre projects or public recreation grounds, or public buildings, or water-power development in areas where the demand for power is already fully supplied. Indeed, there might be signal advantage in avoiding further
argument upon the propriety of the taxing-spendinglending policy and shifting to that realm of discussion in which national independent and integrity, even though by no means threatened, might be utilized as a call to patriotic emotions, perhaps effectively eliminating real argument, displacing reasoning in favor of mass feeling.

The notion of a dictator-dominated world, subservient not to one dictator but to several, combining to attack an America standing solitary and alone, is almost too fantastic for sober discussion. At least, its discussion might be postponed until there is evidence that the dictators are firmly settled in control of reasonably satisfied and united peoples; that they have no irreconcilable rivalries among themselves and could combine upon a program involving the supremacy of one of them; that their resources are not exhausted by what they have heretofore undertaken, but remain adequate for an attack upon another, and a fresh and powerful, country; that they have neither the necessity nor the good sense to settle down to the peaceful reconstruction, organization and development of the areas and peoples already subject to their control. Commen sense would seem to suggest that, even conceding the possibility of an eventual combination such as that portrayed by Admiral Stark, its realization must be so far in the future that ships planned and built at the present time, as well as all other military preparations, would be obsolete long before the need for their use could become imminent. At least, Senators and Congressmen, asked to impose upon a country already perilously in debt, new debt and new taxes to add hugely to a navy already equal to any in the world, should inquire very diligently concerning the probable life of the ships to be built, the annual cost of their operation and upkeep, the rates of depreciation and obsolescence, the relative and absolute cost of replacements. If the United States must have the world's greatest navy, the taxpayers of the country would like to know not only the original cost but the full extent of the future burden which they are required to undertake to carry. Nor is that all. Policies of government long prevailing in this country and generally accepted undoubtedly affect materially the cost of naval construction and maintenance. If a much greater share of the country's wealth and capacity must be devoted to military - purposes, it is certainly appropriate to inquire whether the new fact does not throw new light upon these policies and require their reconsideration. What, man for man, is the cost of (1) building the warships of this country, (2) maintaining them in operation, and (3) how do these costs compare with similar costs in other countries? Here are questions for the committees of the Senate and House earnestly to consider. Furthermore, the United States boasts of its population, its natural resources, and its wealth. In population it is among the foremost nations, in resources and wealth it leads them all. In a race for naval supremacy this country unquestionably can, with equal sacrifices, exceed the world. No one is very popular when his wealth is ostentatiously used in display which no neighbor can afford to attempt to equal. What is naval supremacy, obtained in an exhausting race ruinous to all participants, but a barbaric and offensive display of the crude strength of a selfish and materialistic civilization?

## Some Aspects of the Japanese Situation

The notice given by our Government last July terminating the 1911 Japanese treaty "of commerce and navigation" will take effect next week. Thereupon, the United States will be in position to take action with respect to Japan which it could not take so long as the treaty was in effect. What such action should be will be made, it is to be hoped, the subject of careful, clear and long-view thinking by our Administration:

It would be useful if it could be determined, at any rate for the time being, whether, in our foreign relations, we are to confine ourselves to looking after our own interests or whether, in spite of our experiences in Europe after the last war and in Manchuria in 1932, we are to endeavor, by "peaceful methods" or martial means, to straighten out assorted places all over the world according to our ideals.

Henry L. Stimson, Secretary of War under President Taft and Secretary of State under President Hoover, contributed a letter last week to the New York "Times," in which he advocated not only the extension of the "moral embargo" to other than its present subject matter (airplanes, airplane engines, machinery, motors and accessories, aerial bombs and torpedoes, molybdenum, aluminum, methods of producing high quality aviation gasoline), but also the enactment of one of the four bills now pending in Congress proposing to prohibit the export to Japan of arms, munitions and the raw materials out of which arms are made. In that connection he says:

One of those bills bases its proposed action specifically upon the reason that the arms and materials thus prohibited are intended to be used in violation of the sovereignty and territorial integrity of a nation whose sovereignty and integrity the United States is obligated by treaty to respect. The passage of such legislation would have the great advantage of demonstrating more clearly than any other method the reason for our action and the emphasis which we place upon right conduct in international relations and particularly upon the treaty for which we are mainly responsible, undertaking to respect the integrity and independence of China. . . Indeed, the influence of such action by our Government would transcend even the great crisis in Asia. Throughout the broken and warring world of today it would show that this Nation recognizes its responsibility for making efforts towards the restoration of law and order, and that wherever its peaceful influence can effectively be thrown it will be thrown on influence can effectively be thrown it will be thrown on
the side of independence and freedom and against militarized aggression.

A failure to keep separate things separate seems here to be manifested, as well as a confusion of ideas. In the first place, the raw materials referred to serve also other purposes, and both Japan and Manchukuo have been carrying on construction work for industrial expansion, and have been obtaining large quantities of these same raw materials from us for such use. Then, from the point of view of international relations, the proposed embargo of exports to Japan of "arms, munitions and the raw materials out of which arms are made" would constitute a very serious measure. Since Japan is actually at war, such an embargo would violate a fundamental rule of the neutrality provisions of the law of nations. Such a step should not be taken except as a measure of reprisal to protect national interests so great as to justify action which often is followed by war, and not for the purpose of "demonstrating . . . the emphasis which we place upon right conduct in international relations." Mr. Stimson attempts to meet that objection by pointing out that "the very last thing which the Japanese

Government desires is a war with the United States."

Thus we find that one of our leading "elder statesmen," in a letter which he terminates with an appeal that this Nation make effort "towards the restoration of law and order" is advising us to take action in violation of the law of nations, as we can do so with impunity. This suggestion deserves a place among the curiosities of a very queer period in the world's progress, alongside the fact that the nation most firmly proclaiming that it is fighting for law and order has done more than any other, both in this war and in the last, to flout well established and important provisions of the law of nations. Great Britain, however, has the excuse that she is in the midst of a war. We are not at war, although by such action we would risk one if Mr. Stimson's informants as to Japan's desires to avoid war with us should prove incorrect.

In spite of Mr. Stimson's concern for peace, it is just the spirit manifested in his letter which will contribute efficiently to our drifting into every important war that arises in the East, or in the West, and help by so much to turn them into world wars.

Japan has not taken a final position with respect to the Nine-Power Treaty, signed at Washington on Feb. 6. 1922. When the proper time comes we shall probably be confronted with, among others, some such arguments as these: The treaty was intended by the signatories to be in the nature of an experiment to enable China to lift herself to the status of a fully independent sovereign nation; for some 10 years she was given the opportunity to do so, but during those 10 years there was no improvement in the chaos resulting from civil war, migrant warlordism, lack of formulated laws, and official corruption; the vital interests of Japan-China's closest neighbor-were adversely affected, without hope of remedy as far as China was concerned; availing herself of the rule that when treaties are for an unlimited term, as this one was, they may be deemed expired when the circumstances with respect to which they were entered have changed or have been proved unrealizable, Japan, in order to protect her interests, had to take action, as though the treaty no longer existed-this she did beginning in 1931 in Manchuria, in 1933 in North China, and in 1937 with respect to as much of the rest of China as she has been able to occupy.

To meet such a position it would seem more effective not to go all out at this time, but to reserve our best efforts until after the "China Affair" is over and negotiations are in order. Should Japan prove the victor we could, should we so desire, then use our willingness to enter a new commercial treaty with her and her new protectorate, if any, as a means in some form of securing an approximation of the Open Door policy guaranteed by the Nine-Power Treaty or compensation therefor, relying on the finding of the Brussels Conference of Nov. 24, 1937-four months after the China Affair began-that the treaty is still binding. It is possible also that in some such way, through concerted negotiations with the other signatories, better terms could be secured for China than she could otherwise obtain. There is nothing out of line in not having a commercial treaty with a particular Great Power. We were for a considerable period without one with France, yet business went on as usual. This seems a sounder method than to meet Japan's undeclared
war on China by exerting our "peaceful influence" on Japan in the manner advocated by Mr. Stimson.

As for China, much as we would like to see her free and independent, it must not be forgotten that she is primarily responsible for her predicament. The report of the American Red Cross Commission to China, dated Aug. 27, 1929, tends to show the difficulty outsiders have in doing anything for China. The Commission was sent to investigate famine conditions in China and their causes, in order to enable the American Red Cross to determine whether it would be expedient for it to undertake the extension of relief in China. It was decided not to do so. The report, among other things, said:
China's problems are enormous, complex, and inseparably interwoven with each other. They have been vastly increased by the political chaos which prevailed almost constantly from 1911 to the end of 1928. The famine of 1928-29 has been an inextricable part of this chaos. Its causes go straight back into chronic conditions of disorder, the crush ing exactions of war lords, the unchecked depredations of bandits, the confiscatory taxes by provincial despots, the paralyzed railways, with consequent restrictiosn upon commerce.

The remedy for these conditions was put up squarely to the Chinese Government and people. In 1929, when the report was written, conditions showed a momentary improvement, and the report ended on an optimistic note based on the hope that "new China . . . occupying the seats of power" would possibly "remedy ancient abuses, disband the useless and menacing armies which now prey upon the poverty-stricken people, and inaugurate an era of peace and progress."

The hope was not to fructify, for the civil war and banditry of 1930 were the worst of all. In 1932 , when Secretary Stimson sent his note announcing the "Stimson Doctrine" of non-recognition of the Manchurian situation, the London "Times," which often voices the views of the British Government, commented: "Nor does it seem to be the immediate business of the Foreign Office to defend the 'administrative integrity' of China until that integrity is something more than an ideal. It did not exist in 1922, and it does not exist today."

While there were some indications of improvement prior to the beginning of the present war in China, there is evidence that it was not widely distributed nor had it penetrated very deeply. At any rate, 15 nations, including our own, still retain extraterritorial rights. The United States and Great Britain have, moreover, specifically indicated ${ }^{\cdot}$ their intention to retain these rights until the new legal codes are more widely applied and China's courts are independent of military and other interference.

The Japanese are sincerely sceptical as to the ability of the Chinese to prevent themselves from slipping back into chaos if foreign pressure or control is removed. Japan is extremely serious in her resolve to bring the "China Affair" to a successful conclusion. To her it is a life and death matter. Though some observers thought she would face close to bankruptcy as the result of the Manchurian incident, she undertook additional vast objectives by 1933 in North China, and finally in 1937 began the stupendous task of conquering the rest of China. Though 1939 intermingled reverses with successes, Japan is still proceeding with her tremendous undertaking. The recent fall of the Abe Ministry is said to have been due to reason of domestic economy. It may be that Japan has overreached herself.

Should that prove to be the case and should she be compelled to withdraw from China without tangible results for her effort, it is, to say the least, doubtful whether the world would be the gainer thereby-in the material sense and for the next two or three decades at any rate.

For Japan has proved in Manchuria that she can administer a large country, with many Chinese, efficiently. All observers appear to concur on that point, though some add that she has not won the liking of the Manchurians-a severe test which even such famed administrators of subject races as the British and the French, not to speak of ourselves in the Philippines, might not in all cases be able to pass.

What Japan has done in Manchuria is not a complete answer to the question of what Japan would do in China or in such parts of it as she succeeds in conquering and retaining. Nevertheless, Manchuria, or Manchukuo as most of it is now called, is interesting as affording an example of the methods employed by Japan in dealing with a somewhat similar, though much less complex, problem. China is thickly populated by peoples who have been there thousands of years. Manchuria is thinly populated by peoples largely composed of comparatively recent immigrants. In China the Chinese element would probably, from the very beginning, have to be given a more responsible role in the administration of the government than is the case in Manchukuo.

Manchuria's area is 503,000 square miles. That is to say, it is over 10 times the size of the State of New York, or slightly more than the area of all our States east of the Mississippi and north of the southern boundaries of Virginia and Kentucky. Great mountain areas surround-with the sea on the south-vast low-lying plains which remind Americans of our Western prairies. The plains are watered by three long rivers. The soil is said to be not particularly rich, but is adequate for the development of the country, as a primarily agricultural land. Thirty-four per cent of the area is arable, ranking only after the United States, British India, the Soviet Union and China in extent. Forty-four per cent of the arable land is under cultivation. The southern section is close to full exploitation, the central area is about $50 \%$ cultivated, and the northern only about one-third. It is estimated that the farm population is over $80 \%$ of the total.

The leading crop is the soya bean, of which Manchuria produces more than $60 \%$ of the world production. About $50 \%$ of this crop is normally exported to Japan, China and Europe, to be processed for its oil. The chief staple food crop is kaoliang, a long-stalked plant producing a black grain sometimes referred to as "Chinese rice." Most of this crop is consumed in Manchuria. Millet, corn, wheat, rice, and other cereals are also grown in large quantities. Livestock raising is not an important occupation, except that sheep and horses are the principal source of income of the Mongolian tribes.

The forests occupy one-third of the total area, and it has been estimated that the standing timber amounts to about $147,000,000,000$ cubic feet-chiefly Korean pines, larches, fir, spruce, lindens, oak, and birch. The lumbering industry is still in its infancy and little is exported.
The leading mineral of Manchuria is coal. The estimated deposits amount to $4,804,000$ long tons. Next in importance is iron, with deposits estimated
at more than $1,250,000,000$ long tons. The quality of the ores so far extracted is generally poor, averaging less than $40 \%$. Shale deposits, from which oil is extracted, are figured at $7,500,000,000$ long tons, most of which constitute the cover to the coal seams of the principal coal field. The gold ore estimates aggregate in value some $6,000,000,000$ yen (about $\$ 1,406,400,000)$. There are, also, large quantities of magnesite and fire clay, as well as some copper, alumina shale, and lead. The salt fields furnish the raw material of Manchuria's third largest industry. In 1938 they produced some 419,000 long tons of salt, the larger part of which was exported to Korea and Japan.

While no census has been taken, it is estimated that some $38,300,000$ persons inhabit Manchukuo. The April 30, 1939, census of the Leased Territory of Kwantung reported the population of that tract as $1,242,413$. The total population of Manchuria is accordingly about $39,500,000$. Of these about $81 \%$ are Chinese, $11 \%$ Manchus, $3 \%$ Mongols, $3 \%$ Koreans, $1 \%$ Japanese, and $1 \%$ various. The two dominant aboriginal races are the Manchus and the Mongols. The Chinese began to come in large numbers as far back as the seventeenth century, but it was not until the twentieth century that they came in a continuous flood. The peak years were 1927, 1928 and 1929, when they entered at the rate of over $1,000,000$ a year. Since then the inflow has been greatly reduced, and in 1932 and 1936 more Chinese left the country than entered. Since 1935 the Government of Manchukuo has restricted the immigration of Chinese.

The Koreans are, also, comparatively newcomers, increasing from 53,000 in 1910 to nearly $1,000,000$ in 1938. The Japanese came in after the Russo-Japanese war of 1904 . Few of the 600,000 or 700,000 Japanese in Manchuria are engaged in farming. Most of them take to commerce, industry and communication activities.
The "Manchurian Incident" began Sept. 18, 1931. At that time the ruler of Manchuria was Chang. Hsueh-liang, the young marshal, who governed the country much in the Chinese war-lord tradition. Conditions may not have been quite so chaotic as those described in the foregoing quotation from the Red Cross report on China. The railways of Manchuria were mainly under Russian and Japanese control. There was usually only one war-lord, if none of the bandit chiefs of Manchuria is treated as being individually of sufficient power to rank as such. But the prevalence of personal rule, the absence of written recognized law, the exactions suffered by the inhabitants, the venality of officials were comparable to conditions existing in China.
On March 1, 1932, after the Japanees troops had completed their major operations, the State of Manchukuo was founded. On March 9 Mr . Pu Yi, former Manchu Emperor of China, was installed as Chief Executive. On March 1, 1934, he was enthroned as Emperor Kang Teh.

Thus Manchuria was divided into three parts: (1) Manchukuo; (2) Kwantung Leased Territory, leased to Japan until 1997, and administered by a bureau under the supervision of the Japanese General commanding the troops there, who is also Japanese Ambassador to Manchukuo; (3) Railway Zone, a ribbon aggregating 101 square miles along the South Manchurian Railway lines, under lease to
(Continued on page 339)

## New Capital Issues in Great Britain

The following statistics have been compiled by the Midand Bank Limited. These compilations of issues of new capital, which are subject to revision, exclude all borrowings by the British Government for purely financial purposes; shares issued to vendors; allotments arising from the capitalization of reserve funds and undivided profits; sales of already issued securities which add nothing to the capital resources of the company whose securities have been offered; 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 of municipal and county authorities which are not specifically limited. In all cases the figures are based upon the prices of issue.
ANALYSIS OF NEW CAPITAL ISSUES BY DESTINATION AND CLASB (Complied by the Midand Bank Limited]

|  | 1935 | 1936 | 1937 | 1938 | 1939 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Home- | £ | ${ }^{\text {£ }}$ | ${ }^{\text {L }}$ | ${ }^{ \pm}$ | $12,106,000$ |
| Public bod | 24,577,000 | 48,119,000 | $34,740,000$ | 27,563,000 | 12,106,000 |
| Product | 62,239,000 | 73,076,000 | 57,830,000 | 48,289,000 | 18,963,000 |
| Trade | 26,309,000 | 16,834,000 | 17,954,000 | 10,992,000 | 3,371,000 |
| Transpo | 32,561,000 | 33,054,000 | 11,183,000 | +473,000 | 7,408,000 |
| Finance | 16,248,000 | 19,725,000 | 17,061,000 | 5,429,000 | 1,487,000 |
| Total | 161,934,000 | 190,808,000 | 138,768,000 | 92,746,000 | 43,335,000 |
| \% | 88.6 | 87.8 | 81.2 | 78.5 | 65.4 |
| Public bod |  |  |  |  |  |
| Companies | 828,000 | 1,090,000 | 1,634,000 | 458,000 | 934,000 |
| Total | 828,000 | 1,090,000 | 1,634,000 | 458,000 | 934,000 |
| of all issu | 0.4 | 0.5 | 1.0 | 0.4 | 1.4 |
| Other British countries: |  |  |  |  |  |
| Public bodies. | 2,907,000 | 896,000 | 6,835,000 | 10,092,000 | 12,625,000 |
| Companies | 14,303,000 | 21,368,000 | 16,469,000 | 10,734,000 | 4,754,000 |
| tal | 17,210,000 | 22,264,000 | 23,304,000 | 20,826,000 | 17,379,000 |
| of all issu | 9.4 | 10.3 | 13.6 | 17.6 | 26. |
| Forelgn count Publle bodles | 509,000 |  | 5,790,000 |  |  |
| Companles | 2,343,000 | 3,059,000 | 1,410,000 | 4,067,000 | 4,646,000 |
| Total | 2,852,000 | 3,059,000 | 7,200,000 | 4,067,000 | 4,646,000 |
| \% of all issues.. |  | 1.4 | 4.2 |  |  |
| Total overseas \% of all | $\begin{gathered} 20,890,000 \\ 11.4 \end{gathered}$ | $\begin{gathered} 26,413,000 \\ 12.2 \end{gathered}$ | $\begin{gathered} 32,138,000 \\ 18,8 \end{gathered}$ | $\begin{gathered} 25,351,000 \\ 21.5 \end{gathered}$ | $\begin{gathered} 22,959,000 \\ 34.6 \end{gathered}$ |
|  |  |  |  |  |  |

NEW CAPITAL ISSUES BY GROUPS
[Compiled by the Midiand Bank Limited]

|  | 1935 | 1936 | 1937 | 1938 | 1939 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{£}$ | ${ }^{\text {L }}$ | ${ }^{\text {¢ }}$ | 0 |  |
| Governments | 3,416,000 | 41 896,000 | 8,812,000 | 7,900,000 | $15,088,000$ |
| Local authoritles... | 23,634,000 | 41,242,000 | 35,039,000 | 28,215,000 |  |
| Public boards.. | 943,000 | 6,877,000 | 3,514,000 | 1,540,000 |  |
| Total | 27,993,000 | 49,015,000 | 47,365,000 | 37,655,000 | 24,731,000 |
| Companies: |  |  |  |  |  |
| Gas and |  |  |  | 5.76900 | 7,388,000 |
| Elec. light \& power. | 11,715,000 | 6,903,000 | 12,586,000 | *15,032,000 | 7,350,000 |
| Teleg. and telephone | 305,000 | 213,000 | 165,000 |  |  |
| Road transport | 687,000 | 474,000 | 681,000 | 473,000 |  |
| Shipping, canals and docks, |  | 1,455,000 | 1,076,000 |  | 20,000 |
| Banking \& insurance | 2,969,000 | 3,890,000 | 4,767,000 | 525,000 |  |
| Investment \& finance | 16,532,000 | 21,880,000 | 13,270,000 | 5,627,000 | 1,679,000 |
| Property | 12,072,000 | 6,519,000 | 6,346,000 | 5,389,000 | 540,000 |
| Coal, iron, steel and engineering * | 16,928,000 | 22,355,000 | 18,920,000 | 11,020,000 | 4,794,000 |
| Mining-.-.-. | 9,000,000 | 11,395,000 | 10,967,000 | 5,925,000 | 3,367,000 |
| Oll | 48,000 | 1,786,000 | 869,000 | 4,917,000 | 4,545,000 |
| Tea, coffee, rubber | 804,000 | 1,945,000 | 2,003,000 | 138,000 | 311,000 |
| Breweries and distil- |  |  |  |  |  |
| Miscellaneous com- | 2,263,000 | , | 4,074 | 5,678 | 185,00 |
| mercial \& industrial | 42,825,000 | 44,880,000 | 35,750,000 | 19,119,000 | 7,074,000 |
| Grand total. | 182,824,000 | 217,221,000 | 170,906,000 | 118,098,000 | 66,294,000 |
| * Including motors and aviation. |  |  |  |  |  |

SUMMARY TABLE OF NEW CAPITAL ISSUES IN UNITED KINGDOM

-NEW CAPITAL ISSUES IN THE UNITED KINGDOM BY MONTHS
[Compiled by the Midland Bank Limited]

|  | 1936 | 1937 | 1938 | 1939 |
| :---: | :---: | :---: | :---: | :---: |
| January | £33,963,149 | £27,614,265 | 47,464,872 $19,248,438$ | ${ }_{8132,058}$ |
| February | 19,687,120 | $10,671,858$ <br> 11257 | $19,248,438$ $6,391,772$ | 8,896,764 |
| April. | 6,961,50 $10,456,037$ | 11,947,382 | $5,113,715$ | 1,788,505 |
| May | 19,505,122 | 11,410,592 | 27,322,880 | 6,611,207 |
| June- | 18,410,698 | 24,514,648 | 8,509,247 | 23,857,867 |
| July...- | 24,402,925 | 20,305,459 | $15,188,116$ | ${ }_{5}, 178960$ |
| August. | ${ }_{9}^{6,194,413}$ | 7,141,184 | $2,1848,504$ 1 | -64,491 |
| September | - $26,943,859$ | 13,855,183 | 2;627,853 | 67,500 |
| Novemb | 20,939,125 | 12,400,174 | 12,802,202 | 869,367 |
| Decembe | 20,211,176 | 17,824,624 | 9,595,909 | 170,700 |
| Year.. | £217,221,225 | £170,906,191 | £118,097,565 | £66,293,651 |

## The Course of the Bond Market

Bonds have moved down slightly in all classifications this week. High grades as well as Governments gave evidence of softening tendencies, and lower grades declined moderately.

High-grade railroad bonds lost fractions during the week, although the tone remained firm. Union Pacific 1st 4 s , 1947 , declined $3 / 8$ to $113 \frac{3}{8}$; Duluth Missabe \& Iron Range $31 / 2 \mathrm{~s}, 1962$, remained unchanged at 107 . Medium-grade rail bonds, together with speculative issues, suffered losses. Chicago \& Western Indiana 4 s , 1952 , dropped $21 / 2$ to 91 ; Reading A $41 / 2 \mathrm{~s}$, 1997 , at $721 / 2$, lost $11 / 2$ pts. Missouri Pacific issues reacted favorably with the issuance of the Interstate Commerce Commission's plan of reorganization which Commerce Commission's plan of reorganization interest among other adjustments, reduces
from about $\$ 25,000,000$ to $\$ 7,280,000$.
The utility bond market has been characterized by duI ness, and price changes have been relatively small among the better classes. Toward the latter part the trend was slightly upward. Speculative issues registered smal changes for the most part, and bonds of Associated Gas \& Electric Co, and Standard Gas \& Electric Co. commanded nost attention. The former recovered some of the losses suffered last week, while the latter continued in a down ward trend.
Industrial bonds drifted generally lower this week, with changes confined primarily to fractions. Exceptions to the rule include the Southern Kraft $41 / 4 \mathrm{~s}$, 1946 , which gained $1 / 2$ point at $99 \%$, whereas most other paper company obliga tions were off fractionally. Steel company obligations have been mixed, with the better grades fractionally higher and medium and lower grades slightly lower. In the petroleum group fractional losses have also been registered, with the exception of Skelly 4 s , 1951, which gained $1 / 4$ point the exception of Skelly $4 \mathrm{~s}, 1951$, which gained 144 point
at 103. Issues losing a point or better include the Interat 103. Issues losing a point or better include the Inter
national Mercantile Marine 6 s , 1941 , off $43 / 4$ points at $687 / 8$ national Mercantile Marine $6 \mathrm{~s}, 1941$, off $43 / 4$ points at $687 / 8$,
and the Francisco Sugar $6 \mathrm{~s}, 1956$, down $31 / 4$ points at 50 (the Manati 4s, 1957, were steady at 40).
There has been a moderate degree of strength in most groups of the foreign bond market, with the exception of Belgian issues, which lost some ground as a result of new rumors of an impending German attack. There has been a sharp recovery in Uruguayan bonds, and in Haiti 6s, 1952 which have advanced $51 / 2$ points to 90 .
Moody's computed bond prices and bond yield averages are given in the following tables:

## MOODY'S BOND YIELD AVERAGES (Based on Inditotual Clostin PTcces)

| $\begin{gathered} 1940 \\ \text { Dailly } \\ \text { Averages } \end{gathered}$ | $\begin{gathered} \text { All } 120 \\ \text { Domes. } \\ \text { tics } \\ \text { Corp. } \end{gathered}$ | 120 Domestic Corporate by Ratings |  |  |  | 120 Domestse Corporate by Groups |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Aaa | Aa | A | Baa | RR. | P. $U$ | Ind. |
| Jan. 19 | 3.64 | 2.87 | 3.08 | 3.70 | 4.89 | 4.41 | 3.35 | 3.15 |
| 18 | 3.64 | 2.88 | 3.09 | 3.70 | 4.89 | 4.41 | 3.36 | 3.16 |
| 17 | 3.64 | 2.88 | 3.09 | $3: 70$ | 4.89 | 4.41 | 3.35 | 3.16 |
|  | 3.64 | 2.89 | 3.09 | 3.70 | 4.88 | 4.41 | 3.36 | 3.15 |
| 15. | 3.64 | 2.89 | 3.08 | 3.70 | 4.87 | 4.40 | 3.35 | 3.16 |
| 13 | 3.63 | 2.88 | 3.07 | 3.69 | 4.86 | 4.39 | 3.35 | 3.14 |
| 12 | 3.62 | 2.87 | 3.07 | 3.69 | 4.85 | 4.38 | 3.35 | 3.13 |
| 11. | 3.61 | 2.87 | 3.07 | 3.68 | 4.82 | 4.37 | 3.34 | 3.13 |
| 10 | 3.61 | 2.86 | 3.07 | 3.67 | 4.82 | 4.37 | 3.33 | 3.12 |
|  | 3.61 | 2.86 | 3.08 | 3.67 | 4.82 | 4.37 | 3.34 | 3.12 |
|  | 3.61 | 2.87 | 3.07 | 3.68 | 4.83 | 4.37 | 3.34 | 3.13 |
| 6 | 3.62 | 2.86 | 3.09 | 3.69 | 4.82 | 4.37 | 3.34 | 3.14 |
| 5-7---7---- | 3.62 | 2.87 | 3.08 | 3.69 | 4.82 | 4.37 | 3.34 | 3.14 |
| 4-.------- | 3.62 | 2.87 | 3.09 | 3.69 | 4.83 | 4.39 | 3.34 | 3.14 |
|  | 3.63 | 2.89 | 3.09 | 3.70 | 4.85 | 4.40 | ${ }_{3}^{3.35}$ | ${ }_{3}^{3.15}$ |
|  | ¢. 64 | 2.90 | 3.09 | 3.71 | 4.87 | 4.43 | 3.35 | 3.15 |
|  | Stock | Exchan | Clos |  |  |  |  |  |
| High 1940 | 3.64 | 2.90 | 3.09 | 3.71 | 4.89 | 4.43 | 3.36 | 3.16 |
| Low 1940 | 3.61 | 2.86 | 3.07 | 3.67 | 4.82 | 4.37 | 3.33 | 3.12 |
| High 1939 | 4.00 | 3.34 | 3.55 | 4.10 | 5.26 | 4.76 | 3.76 | 3.64 |
| Low 1939_-....- | 3.62 | 2.87 | 3.05 | 3.69 | 4.77 | 4.34 | 3.34 | 3.14 |
| Jan. 19, 1939.. | 3.82 | 3.00 | 3.28 | 3.94 | 5.06 | 4.66 | 3.53 | 3.28 |
| 2 Years Ago-- Jan. 19. 1938. | 4.20 | 3.15 | 3.50 | 4.18 | 5.95 | 5.10 | 3.98 | . 5 |

or the prices are computed froin average ylelds on the basis of one typical bond ( $4 \%$ coupon, maturing in 30 years). and do not purport to anow elther the average yleld averagea. the tatter bing the truer nlcture of the hond ma Het.

## Listings on the New York Stock Exchange for the Year 1939

The total volume of new corporate securities listed on the New York Stock Exchange in the calendar year 1939 showed a decrease of $\$ 193,234,401$ from the 1938 figures, the totals being $\$ 1,499,652,695$ and $\$ 1,692,887,096$, respectively. The volume of listings was adversely affected in the latter part of the year by the unsettled market situation created by the commencement of warfare in Europe; the war retarded the flotation of new issues in the American markets which normally precedes the listing of securities on the Stock Exchange. The preponderance of new listings for 1939 fell into the refunding category, the total for the year in this classification being $\$ 1,099,148,506$ as compared with $\$ 693,268,789$ for the year 1938. Securities listed and represting new capital totaled $\$ 283,185,045$ for 1939 as against $\$ 558,808,520$ for 1938 and old issues just listed aggregated $\$ 117,319,144$ compared with $\$ 440$, 809,787 in the previous year.

Total listings for the year 1939 and 1938, as stated above, compare with $\$ 3,078,720,682$ for $1937 ; \$ 4,189$, 242,528 for 1936 ; $\$ 1,686,495,443$ for 1935 ; $\$ 815$, 156,214 for $1934 ; \$ 373,137,314$ for 1933 , the smallest for the previous 39 years; $\$ 687,564,099$ for 1932 ; $\$ 2,703,030,179$ for $1931 ; \$ 7,632,633,397$ for 1930, and $\$ 9,151,523,107$ for 1929 , the largest on record for any 12 months' period in the history of the Exchange.
The following table embraces the record of aggregate corporate listings for the last 10 years:

|  | Issued for New Captal, \&c. | Old Issues Now Listed. | Replacing Old Securities. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| 1939 Bonds.* | 154,523,644 | 9,116,500 | 850,864,956 | 00 |
| 1938 | 451,456,410 | 74,500.000 |  | 100 |
| 1937 | 295,786,003 | 1,297,000 | 1,246,727,962 | 1,543,810,965 |
| 1936 | 332,345,499 | 169,000 | 2,443,453,771 | 2,775,968,270 |
| 1935 | 137,752,264 | 9,777,000 | 782,079,416 | 929,608,680 |
| 1934 | 66,672.300 | 3,218,000 | 159,439,200 | 229,329.500 |
| 1933 | 16,081,800 |  | 124,714,225 | 140,796,025 |
| 1932 | 294,923,900 | 5,000,000 | 28,373,700 | 328,297,600 |
| 1931 | 623,598,672 | 3,578,000 | 513,414,900 | 1,140,591,572 |
| 193 | 1,725,295,150 | 3.410 .000 | 315.600,287 | 2.044,305,437 |
|  | Issued for New Capital, \&ec. | Old Issues Non Listed | Replacing old Securities | Total |
| Stocks | ${ }^{8} 8.101$ |  | ${ }^{8} 8$ |  |
| 1939. | 128,661,401 | 108,202,644 | 248,283,550 | 485,147,595 |
|  | 107,352.110 | 266.309 .787 | 104,993.86 | 478.655,761 |
| 1937 | 407,310.983 | 63,370.201 | 1,064,228.713 | 1,534,909,897 |
| 1936 | 177,688,367 | 251,563,947 | 984,021.944 | 1,413,274,258 |
| 1934 | 140.611 .600 | $326,637.111$ | 289.638 .052 | 758.886.763 |
| 1 | ${ }_{65,509,543}$ | 108,751.530 | 97.758 .185 | 585.826.714 |
| 1932 | 205,407,438 | 37.489,798 | 116.369,263 | 259,266.499 |
| 1931 | 346,896,024 | 82,485,537 | 1,133,057,046 | 1,582,438,607 |
| 1930 | 2,723,806,396 | 546,199,903 | 2,318,321,661 | 5,588,327,960 |
| *Government lssues, forelgn and domestic, not here included, shown separately. <br> Note.-Applications for the listing of trust company receipts and of securities marked "assented" (if preparatory to reorganization), or of securities stamped "assumed" or "assessment pald"-the securities themselves having previously been listed-are not included in thls table. |  |  |  |  |
|  |  |  |  |  |

Total bond issues listed during the year just closed aggregated $\$ 1,014,505,100$ as compared with $\$ 1,214,231,335$ for 1938 . Of the 1939 total, $\$ 850$,864,956 was for refunding purposes, which compares with $\$ 588,274,925$ for $1938 ; \$ 154,523,644$ of the 1939 aggregate represented new capital against $\$ 451,456,410$ for 1938 ; and the balance of $\$ 9,116,500$ fell under the heading of old issues newly listed as against $\$ 117,500,000$ for the year preceding.

Of the total bonds listed, railroads foot up to $\$ 62,263,500$, an increase of $\$ 11,546,500$ over the total of $\$ 50,717,000$ reported for 1938 ; public utilities accounted for $\$ 543,823,100$ as contrasted with $\$ 816$,951,000 for 1938, and industrial and miscellaneous aggregated $\$ 408,418,500$, an increase of $\$ 64,855,165$ over the $\$ 343,563,335$ recorded in 1938.

Stocks listed during the year 1939 show a slight increase over the figures reported for 1938, the totals being $\$ 485,147,595$ and $\$ 478,6555,761$, respec-
tively. Of the stocks listed, public utilities accounted for $\$ 94,548,825$ and industrial and miscellaneous $\$ 390,598,770$, while for the second year in succession no railroad stocks found their way to the Exchange.

In the following we classify the figures so as to indicate the amounts under each leading head. namely, railroad, public utility and industrial and miscellaneous companies This table shows at a glance the volume of bonds and stocks listed during the last 10 years by each of the different groups mentioned:

|  | Bonds. |  |  | Stocks. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Railroad. | Public Utilities. | Indus. \& Miscell. | Railroad. | Public Utilities. | $\left\lvert\, \begin{aligned} & \text { Industrial \& } \\ & \text { Miscellaneous }\end{aligned}\right.$ |
| 1939 | $\underset{62,263,500}{\text { S }}$ | 543,823,100 | 408,418,500 | ${ }^{3}$ | 25 | 0 |
| 1938 | 50.717 .060 | 816.951.000 | 346,563,335 |  | 253,059,349 | $24,596.412$ |
| 1937 | 205.417.700 | 943,589.000 | 394,804,265 | 183,538,617 | 73,460,110 | 1,277,911,170 |
| 1936 | 621,142,900 | 1165253000 | 989,572,370 | 39,500,755 | 68,364,061 | 1,305,409,442 |
| 1935 | 155,220,000 | 214,749,000 | 559,639,680 | 8,694,537 |  | 748,192,226 |
| 1934 | 165,559.100 | 44.539.500 | 19.230,900 |  | 5,720,737 | 580,105,977 |
|  | 113.725,100 | 4,081,800 | 22,989,125 | 218.400 | 15,120,242 | 217,002,647 |
| 1932 | 72.758,700 | 196.223.000 | 59,315,900 | 53,483.000 | 114,271,513 | 191,511,986 |
| 1931 | 418.635,572 | 523,800.000 | 198.156.000 | 9,869,270 | 237,193,009 | 1,315,376,328 |
| 1930 | 94 $\mathbf{, 4 0 1 , 8 3 7}^{\text {d }}$ | 585,098.300 | 518,805,300 | 745,974,094 | 1,441,236,493 | 3,401,117,373 |

In the following tabulations we undertake to show how much of the listings in the above were for foreign purposes. We give first the amounts of securities of foreign corporations per se, and secondly the amounts of securities of American corporations issued for acquiring or financing and developing properties outside the United States. Both amounts, as already stated, are included in the totals of corporate listings in the above:
SECURITTES OF FOREIGN CORPORATIONS PLACED IN THE UNITED STATES AND LISTED ON THE NEW YORK STOCK EXCHANGE.

securities of american companies issued for financina OPERATIONS OUTSIDE UNITED STATE


Government issues, foreign and domestic, are not included in the above tables. The following is the aggregate amount of such issues listed or authorized to be listed for the past 10 years:
government bonds listed on new york stock exchange

|  | Foretgn Issues (Incl. Canadian). | U. S. Government Securttes. | Totat. |
| :---: | :---: | :---: | :---: |
| 1939 | ,519,930 | 2,581,369,900 | $\stackrel{8}{8} 889,830$ |
|  | 329,931,700 | 3.754,989, 72 | 4,084,9200,975 |
| ${ }_{1936}^{1937}$ | $\begin{array}{r}311,739,500 \\ 186990 \\ \hline\end{array}$ |  |  |
| 19 | $186,990,700$ 76,000 | 5,760,005,275 $3,675,639,050$ | ${ }^{5,892,955,975}$ |
| 1934 |  | 8,270, 129.450 2038,29 | ${ }^{8.270 .129 .450}$ |
| 1933 |  | 2,938,224,600 | 2.938,224,600 |
| 1931 | $200,150.0000$ | 2,121,410, ${ }^{\text {a }}$ | 2,321,560,350 |
|  | 401,328,000 |  | 401,338,000 |

In the railroad bond group the principal issues listed were the $\$ 30,000,000$ Chesapeake \& Ohio Ry. $31 / 2$ s, series F, due 1963 , issued for refunding purposes, and the $\$ 12,000,000$ Cincinnati Union Terminal Co. $33 / 8$ s, series E, due 1969, also issued for the purpose of retiring an existing bond issue at a lower interest rate
Public utility bonds listed in 1939, aggregating \$543,823,100 . were for the most part for the purpose of replacing existing issues at more favorable interest rates. The principal issues listed included two issues of Pennsylvania Fower \& Light Co., aggregating $\$ 123,500,000$; three issues of North American Co., footing up to $\$ 70,000,000 ; \$ 48$, 327,700 Commonwealth Edison Co. conv. $31 / 2 \mathrm{~s} ; \$ 80,000,000$ Public Service Co. of N. Ill. $31 / 2 \mathrm{~s}$ of 1968 ; $\$ 55,000,000$ Wis consin Electric Power Co. $31 / 2 \mathrm{~s}$ of $1968 ; \$ 34,000,000$ Michigan Consolidated Gas Co. 1st 4 s of 1963 , and $\$ 27,300,000$ Gulf States Utilities Co. 1st \& ref. $31 / 2 \mathrm{~s}$, series D of 1969 .

Industrial bond issues listed, as stated above, aggregated $408,418,500$, contrasted with $\$ 346,563,305$ in 1938 . The argest industrial bond issue listed during 1939 was the $\$ 85,000,000$ Shell Union Oil Corp. $21 / 2$ s, series of 1954, issued for refunding existing issues at lower coupon rate. Other good-sized issues were the $\$ 50,000,000$ Socony-Vacuum Oil Co., Inc., 3s of 1964 ; the $\$ 50,000,000$ National Steel Corp 1 st mtge. 3 s of 1965 , both issued for refunding purposes the $\$ 50,000,000$ Firestone Tire \& Rubber Co. $31 / 2 \%$ deben tures of 1948, issued principally to retire bank loans; $\$ 40$, 000,000 Texas Corp. $3 \%$ debentures due 1959, issued for corporate purposes, and $\$ 25,000,000$ Bethlehem Steel Corp consol. mtge. $31 / 4 \mathrm{~s}$ of 1959 , issued for refunding purposes and additions, betterments, \&c

Public Utility stock issues listed during 1939 included only four separate issues totaling $\$ 94,548,825$. Of this total Commonwealth Edison Co. common stock accounted for $\$ 37,828,125$, which was issued for the conversion of out standing debentures; $\$ 29,707,700$ represented West Penn Power Co. $41 \frac{1}{2} \%$ preferred stock issued in exchange for old $6 \%$ and $7 \%$ preferred stocks, and $\$ 13,000,000$ ( 130,000 shares no par value) was Union Electric Co. of Missour $\$ 5$ pref. stock, issued to retire bank loans and existing preferred stock.

Included in the industrial and miscellaneous stock issues listed were the following: American Air Lines, Inc., $\$ 29$, 320,960 capital stock, representing old stock just listed; $\$ 118,885,000$ E. I. du Pont de Nemours \& Co. $\$ 4.50$ cumu lative preferred stock ( $1,188,850$ shares no par) exchanged for debenture stock; $\$ 22,305,700$ General Mills, Inc., $5 \%$ preferred stock exchanged for $6 \%$ preferred stock, and $\$ 16$, 733,050 Standard Oil Co. of New Jersey capital stock issued as stock dividends.

The following tables show at a glance government bonds listed and authorized to be listed on the Exchange during 1939
GOVERNMENT ISSUES IISTED AND AUTHORIZED TO BE
Argentine Republic sinking fund external $41 / \mathrm{s}$ s 1948 ..........
Canada * Chile Republic of, Chilean consolidated municipal loan $31-$ Home Owners Loan Corp 1 $1 / 2 \mathrm{~s}$ series M $1947-45-. .$. ${ }^{21 / 4}$ Mendoza, Provies $1944-42$ of (Ārgentina), $4 \%$ external readjust* Poland, Republic of, $42 / 2 \%$ assented ext $\mathrm{s} \rho$ bonds 1963. United States of America Treasury $21 / 2 \mathrm{~s} 1952-50 . \ldots$ Treasury $233 / \mathrm{s} 1965$-60
 * These bonds are being issued for old bonds already list $668,889,83$

號
The purposes on account of which the several bond and stock issues listed during the year were issued are given in the following tables:

RAILROAD BONDS LISTED FIRST SIX MONTHS OF 1939 Company and Class of Bonds- Amount Purpose of Issue $33 / 8 \mathrm{~s}$ series E 1969 Refunding New York Chicago \& St Louis RR
3-year $6 \%$ notes 1941......- $12,651,500$ Ext of $6 \%$ notes due Oct 1 , Toledo \& Ohio Cent. RR ref \& imp
$3 \frac{3}{4} \mathrm{~s}$ series A 1960 2,067,000 Refunding

Total_.....................-.-. $\$ 26,718,500$
RAILROAD BONDS LISTED SECOND SIX MONTHS OF 1939 Company and Class of Bonds-- Amount

Amount Purpose of Issue continental Short Line 1st 4s '58- $\$ 5,545,000$ Old stock just listed chesapeake \& Ohio Ry ref \& im $30,000,000$ Refunding

## Total.

$\qquad$ . $\$ 35,545,000$
PUBLIO UTILITY BONDS LISTED FIRST SIX MONTHS OF 1939 Company and Class of Bonds- Amount Purpose of Issue

Laclede Gas Light Co ref \& ext 5s 10,000,000 Exch for bonds due 1939 Michidan Consolidated Gas Co 1st
4s 1963 20,
200, North American Co deb $31 / 2 \mathrm{~s} 1949-20,000,000$ Refunding 2,0 Ref Deb $33 / 3 / \mathrm{s} 1954 \ldots$
Deb $4 \mathrm{~s} 1959 .-2,-25,000,000$
stituent company's pr
stock and debentures Public Service of No. Il. 1st mtge
$31 / 2$ s 1968 .-.
$80,000,000$ Refunding


Total $\$ 333,827,700$
PUBLIO UTILITY BONDS LISTED SECOND SIX MONTHS OF 1939 Company and Class of Bonds- Amount Purpose of Issue
31/2s series D D 1969-Co 1st \& ref
Pennsylvania Power \& Light Co- $\$ 27,300,000$ Refunding First mtge 31/2s 1969 dent.......... $95,000,000$ Refunding
$41974,500,000$ Refunding


10,000,000 Additions, impt, \&c $\begin{array}{llll} & 8,249,000 \mid & \text { Conversion of const } \\ \text { companies' stocks }\end{array}$

Total.-....-.-.-...........-. $\overline{\$ 209,995,400}$
INDUSTRIAL AND MISCELIANEOUS BONDS LISTED FIRST SIX Company and Class of Bonds-
Adams Express Co deb 4 Amount $\quad \begin{gathered}\text { Purpose of Issue }\end{gathered}$ Allied Stores Corp deb $415819511 .-\quad 700,000$ Acquire stock of constit co $\begin{array}{lll}\text { Anglo-Chilean Nitrate Corp debs- } & 88,000 \text { Issued per readjustm't plan } \\ \text { Colorado Fuel \& Iron Co inc } 5 \mathrm{~s} \text { ' } 70 \text { - } & 6,000 \text { Issued per reorganiz'n plan }\end{array}$ Crucible Steel Co of America


Company and Class of Bonds-
Firestone Tire \& Rubber Co deb Firestone Tire \& Rubber Co deb Lion Oil Rfg Co $41 / 2 \mathrm{~s}$ debs 1952 Nat Steel Corp 1st (coll) M 3 s 1965
Texas Corp dev 3 s 1959 Texas Corp dev 3s 1959-- $6 \%$ debs
Warner Bros Pictures Inc
 Issue $0,000,000$ Retire bank loans, \&c 3,571,500 Old bonds just listed 0,000,000 Refunding 19,388,000 Exchange for debs due 1939
Total. \$175,418,500
INDUSTRLAL AND MISCELLANEOUS BONDS LISTED SECOND Company and Class of Bonds-
Bethlehem Steel Corp consol mig Bethlehem Steel Corp consol mtge Amount
 Houston Oil Co of Texas 41/2s $195410,000,000$ Rfdg, gen corp purposes National Distillers Products Corp

Pittsburgh Coke \& Iron Co 1st 41/2s 1952 nion Oil Corp $21 / 2 \mathrm{~s} 1954$

$\qquad$ Red debs and ban
working capital Union Oil 750,000
$85,000,000$ Additions, \& C Additions,
Refunding Total.-.-. -- .-............- $\$ 233,000,000$

RAILROAD STOCKS LISTED DURING 1939
PUBLIC UTILITY STOCKS LISTED FIRST SIX MONTHS OF 193 Company and Class of Stock- Amount Purpose of Issue Commonwelephone Corp com-..-- $\mathbf{1 4 , 0 1 3 , 0 0 0}$ Old stock just listed Union Electric Co. of Mo $\$ 5$ pref
( 130,000 shares) $\qquad$
redeem pref stock

## $\overline{836,712,675}$

PUBLIC UTILITY STOCKS LISTED SECOND SIX MONTHS OF 1939 Company and Class of Stock-_Amount
Ampose of Issue Commonwealth Edison Co com-- $828,128,450$ Conversion of debentures
West Penn Power Co $41 / 2 \%$ preP-. $29,707,700$ Exch for $6 \%$ \& $7 \%$ pfdstks

Total.
857,836,150
INDUSTRIAL AND MISCELLANEOUS STOCKS LISTED FIRST SIX Company and Class of Stock-
Abbott Laboratories com $(32,528$ Abbott Laboratories com ( 32.528
shares) sharess
Allied
American Airlines Inc com capital stock American Airlines Inc capital stock
Amer Encaustic Tiling Co Inc com Amer Encaustic Tiling Co Inc com
Aviation Corp common.
Beneficial Industrial Loan Corp $\$ 2.50$ prior pref ( 150,000 shs) Burlington Mills Corp com-si-)
Celotex Corp com ( 12,565 shs) Columbia Pictures Corp com $v=-$ con Consolidation Coal com (vec.... Continental Baking Co-
Class A $(291,813$ shs $)$
Class B (2,000,000 shs) --....... Dow Chemical Co com ( 86988 shs) Dresser Mfg Co com ( 300,000 shs)
Eastman Kodak Co com ( 225,092 shs) Koda (225,09 Edison Brothers Stores Inc. com---
Gen'l Cable Corp com $(27,336$ shs $)$ Gen'l Cable Corp com ( 27,336 shs $)$
Greyhound Corp com ( $18,287 \mathrm{shs}$ ) Greyhound Corp com ( $18,287 \mathrm{shs}$ ) Holland Furnace com (Del) com.--$\$ 5$ cumulative preferred. Household Finance Corp Inland Steel Co com ( 45,000 shs) -: Corp can stock ( 40 7 74 Machine Corp cap stock ( $40,734 \mathrm{shs}$ )-Lion Oil Rfg Co com ( 434,989 shs) Manati Sugar Co com.-(Glenn L) Martin Co common-...
Monsanto Chemical Co 8450 pre series B ( $50,000 \mathrm{shs}$ ) National Cylinder Gas Co com -7.
National Distillers Products Corp common ( 8,555 shs) -84.50 pref
 Corp common Revere Copper \& Brass Inc com. Sears, Roebuck \& Co-
Common $(10,695 \mathrm{shs})$
Common ( 10,695 shs) ------Studenaker Corp com---------Union Bag \& Paper Corp cap stock (210,455 shs) Worts Ltd preference $(100,000 \mathrm{sh})$
Willys-Overland Willys-Overland Motors Inc com

## Amount

Purpose of Issue

* $\$ 327,313$ Stock dividend 209,800 Acquisition
12,477 Wheck just listed
750,515 Ang capital 12,477 Working capital
750,515 Advance to subsidiary for ,500,000 Redemp of old pref stock 790.000 Redemp of old pref stock * 12,565 Acquis of constit co stock
- 115,530 Stock dividend 83,125 Issued per reorganization
*950,000 ${ }^{50,000}$ Issued per agreement of
0,090,000 $\begin{gathered}\text { merger orp } \\ \text { Baking Corp }\end{gathered}$ *3,874,609 Acquis of constit company
*9,003,680 Working capital
770,988 Old stock just listed
*27,430 Acquis of constit company $\left.\begin{array}{l}4,504,420 \\ 1,233,820\end{array}\right\} \begin{gathered}\text { Issued for assets, \&c., of } \\ \text { Michigan company }\end{gathered}$
*500,000 Working capital
*1,312,322 Stock dividend
*1,733,160 General corporate purposes 4,290 Issued per reorganiz'n plan
5.000,000 Working capital
947,942 Old stock just listed
*117,103 Acquis of constit company
*6,000,000 Red old pref, additions
210,124 Acquisition, \&c
210,124 Acquisition, \&c
37,85 Issued per reorg plan
23,460 Conversion of cl A stock
*385,020 General corporate purposes 6,653,325
6,000 Issued under compens plan
1,578,412 Pay bank, \&c, loans
$4,000,000$ Old stock just listed
*2,000,000 Retire bank loans wkg cap'1 \$140,854,783
INDUSTRIAL AND MISCELLANEOUS STOCKS LISTED SECOND Company and Class of Slock-
Abbott Laboratories capital stock ( 79,995 shs) -- -7 American Airlines Inc com-.......-
Bliss \& Laughlin Inc common-. Celanese Corp of America Common ( 25,000 shs) Chain Belt Co com ( 499,661 shs) --Consolidated Coppermines Co com Consolidation Coal Cocom ( $\mathrm{v} t \mathrm{c}$ ) Continental Motors Corp com.-.Coty Inc (Derional Corp com-....-. Douglas Aircraft Corp com-i-( E (29) duPont de Nemours \& Co $\$ 4.50$ cum pref $(1,188,850$ shs) - $* 1$
Eastern Air Lines Ferro Emanel Corp common--.--( 284,428 shs) --- Com ( 19,640 shs) Gaylord Container Corp $51 / 2 \%$ pref General Mills Inc 5\% pref........-
General Shoe Corp common.-.


## Amount Purpose of Issue

* $\$ 804,949$ Gen corp purps, conv of pfd 112,160 Conv of debs, working capd
$2,545,236$ Advance to sub for further1,312,770 old stock jusiness, acauis'n *105.774 Stock dividend 4,039,040 Old stock just listed, acquis 7,972,980 Old struck just listed 342,225
362,559
Moved per reorganiz'n plan
Mont, wkg capital, \&c 1,537,435 Exch for stk of predecessor
*224,275 General corporate purposes
8,885,000 Exchange for deb stock 194,196 Working capital
*1,422,140 Issued per recapit plan
500.000 Acquisition of property $630,211 \begin{gathered}\text { Old stock just issued, work- } \\ \text { ing capital }\end{gathered}$

Volume 150
The Commercial \& Financial Chronicle

Company and Class of Stock-
Grand Union Co com Grand Union Co com (178,858 shs
Hayes Body Corp common..... (W B) Jarvis Co common-.......-
Lockheed Aircraft Corp cap stock. Manati Sugar Co common.-...--
Martin-Parry Corp com ( 8,200 shs) Melville Shoe Corp com..........
Noblitt-Sparks Industries, Inc-
Capital stock Papifital stock--1in Consolidated Corp com Philip-Morris \& Co, Ltd, Inc com Philipb-Morris © Coke \& ' Ltd, Inc com

Common ( 1,070 shs) ) 5 prefern $\$ 5$ preferred stock ( 4,039 shs)
Pittsburgh Steel Co com $(4,850$ shs $)$ Pressed Steel Car Co, Inc com Revere Copper \& Brass Inc com-Safeway Stores, Inc $5 \%$ pref ..... Sears Roebuck \& Co-
Common ( 44,279 shs $)$ South Eastern Greyhound Lines Common-.-Standard Oil Co (N Y) cap stock. Studebaker Corp common ---Carbon Corp stk United Aircraft Corp stock-....... United States Rubber Co comCst irginia Pulp \& Paper Co$6 \%$ cumulative preferred--.-White Sewing Machine Corp comPrior preference--- Inco

1,187,500 Old stock just listed ,086,737 Issued per reorganiz'n plan
*10,700 Exch for Hunter Steel
*403,, 900 Exch for Hunter Steel com
$* 48,500$ Wker Hunter Steel pref
*48,500 Wkg cap; conv of prior pref
43,029 Issued per reorganiz'n
33,090 Conversion of class A stock

1,200 ald
999.200 Old stock just listed; pay 10,079,725 Stock dividend not company 6,000 Issued under compen plan
9,375,000 Acquisition
3,335,000 Working capital
28,619,310 OId stock just listed
16,324,100 Old stock just listed
$1,742,840$ Issued in exch for pref stock $1,742,840$ (
79,200
Issued per per reorganiz'n plan

In the following tables we give a list of the securities for which certificates of deposit were issued during 1939, a list of companies for which new certificates were issued in exchange for voting trust certificates without changing the number of shares listed; a list of companies the par value of whose shares have been changed, the number of shares listed remaining undisturbed and a list of companies changing the number of shares listed by split-up of shares. These securities are not included in the above tabulations as they repre ties are not included in the above tabulations as they represent substitutions for securities already listed and are not
considered by us as new or additional listings. The tables consider

SECURITIES FOR WHICH OERTIFICATES OF DEPOSIT WERE ISSUED, THE SECUR
PREVIOUSLY LISTED
 Brooklyn-Manhattan Corp-
Otfs of dep for Rap Transit coll trust bonds $41 / 2 \%$ series $1966 \quad 69,500,000$ Ctfs of dep for Rap Transit coll trust bonds $41 / 2 \%$ series $1966 \quad 69,500,000$ Brooklyn \& Queens Transit Crop ctfs of dep for pref stock-..-- 283,250 shs. Brooklyn-Queens County \& Suburban RR-
Certificates of deposit for 1 st 5 s 1941 F--.-.......-.......-- $\$ 1,403,000$
 Interborough Rapid Transit Co ctfs of dep for $6 \%$ notes $1932-1 \quad 10,500,000$ Common stock-Kings County E1 RR ctfs of dep for 1st mtge 4s 1949........-- $\$ 6,283,000$ Lehigh Valley Coal Co Cerrificates of deposit for 1 st \& ref mtge 5s, due 1944-1974_
Certificates of deposit for sec $6 \%$ notes class A 1943 Certificates of deposit for sec $6 \%$ notes class A 1943 Guaranteed $7 \%$ stock

 Philipninectic RN COMPANIES LISTING SHARES IN EXGHANGE FOR VOTING $\begin{array}{ll}\text { Cream of Wheat Corp (par } \$ 2 \text { ) } & \text { No. of Shs. } \\ \text { Omnibus Corp (par } \$ 6 \text { ) } \\ \text { O00,000 } \\ 626,636\end{array}$ COMPANIES CHANGING PAR VALUE OF SHARES WITHOUT CHANGING NUMBER OF SHARES LISTED No. of Shs.

a New $\$ 10$ par shares exchanged for no par shares, share for share. b New no par shares exchanged for old $\$ 100$ par shares, par for par. ce New \$5 par shares exchanged for no par shares, shar
shares exchange for no par shares, two for one.
COMPANIES CHANGING NUMBER OF SHARES LISTED BY
Federal Mining \& Smelting Co (5 for 1) --............................. No. of Shs.
 SECURITIES STAMPED AS ASSENTING TO PLAN-THE United Steel Works Corp-Rheinelbe Union 20-year $31 / 4 \mathrm{~s} 1946 \quad \$ 2,345,000$


## Building Construction Trend Upward in the United States During 1939

Building construction activities in the United States continued, during 1939, the modest and slightly irregular tendency toward improvement which has been in effect ever since this highly important industry came virtually to a standstill in 1933. The advance last year was not so pronounced as to occasion hearty rejoicing. But it did reestablish rather definitely an upward trend which lagged somewhat in 1938 owing to the severe depression with which that year was ushered in. Building prospects improved as 1938 progressed and we found it possible one year ago to predict that a fair rate of betterment would develop in 1939. The actual course of building activity last year was much as anticipated, with aggregate results the best since 1930. It would appear, moreover, at the start of 1940 , that the building gains are likely to continue unless untoward events develop in the foreign or domestic spheres. The need for fresh construction is enormous, not only because of the lag in construction during recent years, but also because of the steady increase of the population. It is necessary to recognize, however, that great political problems now confront the United States and that building activities, like everything else, will depend upon the answers that coming months will supply.

Foremost among the new questions which face all business men is that of war and peace. The great European war which began at the start of last September did not affect the course of building in this country, largely because it was made clear that the United States is determined this time to remain neutral. With a degree of confidence established on this point, building activities were continued quietly and the latter months of the year show no recession. It is evident, on the other hand, that the European conflict cannot continue indefinitely on its relatively dull course. If and when the struggle
becomes severe and fanatical the danger of American involvement will. increase correspondingly. The second great problem of 1940 is that of the national elections. The eight years of President Roosevelt's incumbency have been trying in the extreme for all business men, and in the ordinary course of events the end of his rule would be approached with comfort and confidence. But there is much talk at present regarding a third term for Mr. Roosevelt, who takes especial delight in breaking traditions and precedents. If an election contest should develop on the basis of a request by the President for a third term, it seems inevitable that all business, including building construction, will suffer sharply. In this sense the old belief that national elections cause poor business possibly will be borne out this year, although the notion has little statistical basis in ordinary times.
If the uncertainties of the war and of the national elections could be set aside, it is probable that a considerable degree of progress could be made in building activities. There are many other adverse factors, but the need for fresh construction is so great that they would doubtless be adjusted in one manner or another, if both peace and the great traditions of the country prevailed. Private building, in particular, then could be expected to advance sharply, for the reasonable chance of success which is the sine qua non of private enterprise then would be established. Public building seems destined to lose the importance it attained in recent years, regardless of the trend of political affairs. The deficit financing by Mr. Roosevelt has more than doubled the Federal debt in the first seven years of his incumbency, and has raised annual expenditures from the $\$ 4,000,000,000$ level to the $\$ 9,000,000,000$ level. Taxation has attained such prodigiously huge proportions as to bring into obvious play the law
of diminishing returns. The only reasonable course, in these circumstances, is a diminishing rate of Federal outlays, and this means almost of necessity a curtailment of those "pump-priming" expenditures which admittedly stimulated public building during recent years. State and local government construc tion activities long since have been modified in response to a popular demand for economy in gorcrnment, and this makes the national issue and the national elections all the more important.

As between publicly-sponsored building programs and private initiative in this sphere, we hold strongly to the opinion that ordinary private enterprise best meets the actual requirements if left to function without undue interference. Some excesses of private building can and do occur when action is restrained only by free competition, but such excesses are corrected far more quickly than is the case where politically-minded "planning authorities" set forth plans and projects. Private building construction plainly was overdone in the 1920's in many large cities of the United States, but in the decade which now has passed since the great depression set in these excesses have been corrected. The mistakes of politically-directed building activities are harder to efface. They remain not only as blots on the landscape, but also as items in the record of public debts. The costs merely are passed on to the taxpayers and fresh projects are started which may or may not be sound in principle and construction.
In all these respects the year 1940 promises to be indicative, for on the course of national political affairs the trend of future business will be determined. For more than 10 years building activities have been subnormal, chiefly because of the stagnation of private enterprise and initiative. The budgetary situation, and the complete failure of the "pump-priming" theories of President Roosevelt and his associates, make it plain that a genuine revival of business generally, and of the building industry in particular, depends upon a resurgence of private action. The problem is a highly important one, for building activities affect directly many other aspects of trade and industry. It is a commonplace that the capital goods industries suffer from business uncertainty and retrenchment to a far greater degree than the food, clothing and cther consumption goods industries. Buildings, locomotives, machinery and the like are all to be classed in varying degrees as representative of the capital or durable goods industries. The building industry usually contracts more than others of the durable goods classification when depression conditions prevail, and its advance in a period of business improvement is tardy, as a rule. For construction usually is planned far in advance and is undertaken on a large scale only when prospects appear favorable for some time to come.
In this connection a question of increasing importance is that of the restraints which trade union activities place upon building, and of the high costs imposed upon construction by practices which can only be regarded with the gravest misgivings. There were numerous instances brought to light in New York City last year which reflected these difficulties. Perhaps the most prominent was that of certain construction at the World's Fair, where the International Brotherhood of Electrical Workers brought matters to such a pass that the State of

Nevada withdrew its exhibit entirely, owing to the insistence of the union that the wiring of a five-ton model of the Hoover Dam be torn out and re-done locally, a task which would have required virtual destruction of the model. A number of foreign exhibitors at the Fair protested bitterly against similar demands by this and other unions, and it requires no great stretch of the imagination to realize the paralyzing effect of these methods upon construction activities generally in New York and elsewhere in the United States. We noted a number of instances and the tendency of the practices to spread in our issue of July 15, 1939. Here again, the attitude of the Administration in Washington is apt to be indicative, for the labor-coddling policies of Mr . Roosevelt unquestionably have aggravated the evil decidedly and have restrained much private building construction which otherwise would have taken place. Even public building construction has been badly hampered by the union tactics.

We turn now to our compilation covering building permits in all the leading cities of the United States for 1939 and previous years. This study shows that a great and sweeping decline took place in the years from 1926 to 1933, while a modest but rather steady advance has developed from 1934 onwards. The stagnation of building construction was most pronounced in the three years from 1932 to 1934 , inclusive, with improvement well sustained thereafter until the subsidiary depression of late 1937 and early 1938 interrupted the trend. By midyear of 1938 business confidence again was restored to a degree, with both residential and commercial building sharing in the advance. Official housing programs added to the construction activities, and some large-scale housing activities by the insurance companies also played a part in the movement. These general trends were continued throughout 1939, with only a modest halt at the start of the European war. That conflict provoked some expectations of rapid business expansion in the United States, on the basis of large war orders from the Anglo-French allies. Only the airplane industry of the United States actually benefited from the war, but to the extent that airplane plant construction was stimulated a slight impression was made upon the building activities of the country.
The statistics which we now present suggest that the hesitancy which swept the country early in 1938, and affected the building figures for that year adversely, was overcome in the late part of 1938 and early in 1939. Building was resumed on a modest scale, in obvious response to the growing needs of a growing population for modern housing. The longdelayed plans for commercial plant improvements and additions also were resumed to a degree. But the extent of the improvement leaves much to be desired, for huge further gains must be made before building makes its proper and necessary contributions to national prosperity. Our tabulations cover the building permits in 354 cities, and these show a contemplated expenditure for 1939 of $\$ 1,372,282,881$ as against $\$ 1,215,599,552$ in 1938 , a gain of $12.89 \%$ These figures compare favorably with earlier years of the great depression, during which a slow advance was recorded from the 1933 low of $\$ 355$,324,978 for the 354 cities. The current figures, on the other hand, remain poor in contrast with the extensive activities of the pre-depression years. Permits in the 354 cities amounted in 1929 to $\$ 3,096$,-

839,460 ; in 1928 to $\$ 3,200,730,450$; in 1927 to $\$ 3,651,-$ 036,266 ; in 1926 to $\$ 4,121,964,853$, and in 1925 , when the high point was attained, to $\$ 4,393,364,166$.
We now present a record of building permits back to 1906 , which enables the reader to determine at a glance the trends and statistical levels entering into the matter. The table shows New York City separate from the rest of the country, for building trends in the metropolis are of great significance. It so happens that New York City in 1939 took a course which diverged sharply from that of the country as a whole. Last year's permits in New York City totaled only $\$ 233,232,223$ against $\$ 326$, 631,135 in 1938 , a loss of $28.59 \%$. Each and every borough of the city lost ground, which makes additionally pointed our reference to the restraints of labor union activities, which are well known to eclipse in New York City the similar activities elsewhere. The decline now recorded for New York City is the more impressive and indicative in the light of advances in all other important parts of the country, and in view of a rather steady gain in building in the metropolis from 1933 to 1938.
OO ARISONS OF YEARLY BUILDING PERMITS FOR NEW YORK

| Calendar | No. of Caties. | Neto York. | Per Cent of Whole. | Outside Cutes. | Total All. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | 354 | 233,232,223 | 17.00 | 1,139,050,658 | 1,372,282,881 |
| 1938 | 354 | 326,631,135 | 26.87 | 888,968,417 | 1,215,599,552 |
| 193 | 354 | 307,418,752 | 25.01 | 921,561,785 | 1,228,980,537 |
| 1936 | 354 | 211,225,454 | 20.18 | 835,662,347 | 1,046,887,801 |
| 1935 | 354 | 152,603,654 | 23.22 | 504,632,757 | 657,236,411 |
| 1934 | 354 | 80,576,288 | 20.17 | 318,917,727 | 399,494,015 |
| 1933 | 354 | 74,210,983 | 20.89 | 281,113.995 | 355,324,978 |
| 1932 | 354 | 77,902,719 | 18.53 | 342,623,677 | 420,526,396 |
| 1931 | 354 | 349,282,609 | 28.62 | 871,496,894 | 1,220,779,503 |
| 1930 | 854 | 407,067.669 | 22.91 | 1,369,555,384 | 1,776,623,053 |
| 1929 | 354 | 960,091,743 | 31.01 | ${ }_{2}^{2,136,747,717}$ | ${ }^{\mathbf{3}, 096.839 .460}$ |
| 1928 | 354 | 937,647.139 | 28.78 24.14 | ${ }_{2}^{2,570,093,311}$ | ${ }^{3.500 .730 .450}$ |
| 1927 | 354 | 880,746,413 | ${ }_{25.73}^{24.14}$ | 2,770,289,853 | 4,121,964,853 |
| 1926 | 354 | 1,060,051.394 | ${ }_{22.97}$ | 3,061,913,459 | 4, $493,364,168$ |
| 1925 | 354 | 1,008,571,342 | 22.88 | ${ }_{2} \mathbf{3 , 8 5 5 , 6 2 9 , 5 1 8}$ | ${ }^{4}, 702,135,335$ |
| 1924 | 354 810 | -846,505,945 | 22.78 | 2,683,907.795 | 3,449,465,740 |
| 1922 | 308 | 638,569,809 | 22.74 | 2,169,314,914 | 2,807,884,753 |
| 1921 | 307 | 476,827,194 | 25.50 | 1,393,407,781 | 1,869,694,975 |
| 1920 | 308 | 290,828,942 | 17.79 | 1,343,549,455 | 1,634,378,397 |
| 1919 | 297 | 261,500,189 | 17.26 | 1,253,554,036 | 1,515,054,225 |
| 1918 | 287 | 56,500,495 | 11.14 | 450,859,008 | 507,359,503 |
| 1917 | 277 | 103,068,798 | 12.54 | 718,970,094 | 822.038,892 |
| 1916 | 273 | 221,293,974 | 19.56 | 910.278,381 | 1,131,572,355 |
| 1915 | 284 | 172,945.720 | 18.56 | 758,991,580 |  |
| 1914 | 284 | 138,115,266 | ${ }_{16.61}^{15.49}$ | $753,730,258$ <br> 818.029 | 8980,971,563 |
| 1018 | 273 | 162,942,285 | 16.61 22.25 | $818,029,278$ 798913 | 1,027,515,183 |
| 1912 | 235 | 200,325,288 | ${ }_{29.81}^{22.25}$ | 762,174.380 | 962,499,668 |
| 1 l 10 | 223 | 213,848,617 | 21.88 | 763,368,183 | 977,216,800 |
|  | 209 | 273,108,030 | 26.94 | 740,677,942 | 1,013,785,972 |
| 190 | 208 | 174,757,619 | 23.94 | ${ }^{355,324,252}$ | 730,081,871 |
|  | 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 |

As on previous occasions, we note that there are two sets of records which commonly are used to measure the course of building work, namely (1) the statistics regarding engineering and construction work, and (2) the statistics which deal with plans filed with the local building departments and authorities. Our own compilations relate entirely to the latter; that is, to the plans filed with the local authorities. The record of building permits which forms the basis for our tabulations does not include engineering projects. Nor do the figures as a rule include public works construction, such as sewers, subways and highway work in the nature of bridges, grade crossings elimination and the like. This explains why records of contracts awarded, like those compiled by the F. W. Dodge Corp. and "Engineering News-Record", invariably arrive at much larger totals than those presented by the building plans and permits which form the basis of our tabulation. It will also explain why the yearly comparison in the case of such compilations did not until 1929 in the case of Dodge, and 1930 in the case of the "NewsRecord", reveal the downward trend disclosed by our tabulation for 1926. Engineering projects involving, say, public utilities like light, power and similar enterprises, are dependent upon financial conditions and developments, and these were all in
the direction of continued expansion until the period of the great breakdown in 1929 .
The decline in our tabulation from $\$ 4,393,364,166$ in 1925 to $\$ 355,324,978$ in 1933 affords the sharpest possible contrast, for the drop was no less than $\$ 4,038,039,188$. It is against that background that the improvement since 1933 should be studied, for it is evident that the levels attained after seven years of improvement still leave much to be desired. The building total of $\$ 1,372,282,881$ for 1939 , in our tabulation, still is less than one-third the total of 1925, and remains far under the depression year total of $\$ 1,776,623,053$ for 1930 . These comparisons make it additionally clear that building activities in recent years have contributed only a small part of their normal share to recovery tendencies.

In the case of the figures presented by the F. W. Dodge Corp., the engineering and construction awards for the 37 States east of the Rocky Mountains totaled $\$ 3,550,543,000$ for 1939 against $\$ 3,196$,928,000 for 1938 . For previous years the totals were $\$ 2,913,060,000$ in 1937 ; $\$ 2,675,296,000$ in 1936 ; $\$ 1,-$ $844,544,900$ in 1935; $\$ 1,543,108,400$ in 1934, and $\$ 1,255,708,400$ in 1933, when the lowest point of the depression was reached. In 1929 the total was $\$ 5,750,290,500$, and in 1928 no less than $\$ 6,628$, 286,100.

Residential construction rose last year to $\$ 1,334$,272,000 compared with $\$ 985,787,000$ in 1938, according to the Dodge figures. It is interesting to note that of the $\$ 348,000,000$ increase in this classification $\$ 244,000,000$ was in private residential building and $\$ 104,000,000$ in publicly-financed residential building. While in the total for non-residential buildings there was a decrease of about $\$ 107,000,000$ last year, compared with 1938, it is reported that the amount of this type of construction which was privately-financed was actually $\$ 49,000,000$ higher last year, and that the decrease in the total therefore resulted from a decrease of $\$ 156,000,000$ in pub-licly-financed projects in this group. Emphasis, therefore, in these two groups was on private rather than public construction, in 1939, naturally a desirable turn of events.
MONTHLY RECORD OF CONSTRUCTION CONTRACTS AWARDED AS COMPILED BY THE F. W. DODGE CORPORATION
(37 states East of Rocky Mountanns)

|  | 1939 | 1938 | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 192,231, | 718,500 | $8.892,800$ |
| ${ }_{\text {Februa }}$ | ${ }_{2020197,000}^{251}$ | 118,945,000 | 188,257,300 | 140,419,100 |
| March | 300,661,000 | 226,918,000 | 231,245,900 | 198.761,900 |
|  | 330,030,000 | 222,016,000 | 269,534,200 | 234,631,600 |
| May | 308,487,000 | ${ }^{283,156.000}$ | 737 700 |  |
| Ju | 288,316,00 | 251,008,000 | 312,742,100 |  |
| July | 299.883,000 | ${ }^{239} 3$ | 3 | 29, |
| Au | 312,328,000 | 313,140 | ${ }^{2807,2161,800}$ | 273,281,400 |
| sept | ${ }^{323,727,000}$ |  | 2007071800 | ${ }^{2452}$ |
| Octobe | 23179 | ${ }^{350,608000}$ |  | 2082.204.200 |
| Nocember | 354,098,000 | 389,439,000 | 209,450.e00 | 199,695,700 |
| Total co | 3,550,543,000 | 3,196,928,000 | 2,913,060,000 | 2,675,296,000 |
| Analysis of Toto Non-resid'l bldgs | ${ }_{1,334,272,00}^{965,638}$ | $\begin{array}{r} 1,072,137,000 \\ 985,787,000 \end{array}$ | 1,148,172,600 <br> 905,292,800 | $953,259,700$ $801,623,800$ |
| Total bulldings Public works, \&c | 2.299,910,000 $1.250,633,000$ | $\begin{array}{r} 2,057,924,000 \\ 850,157,000 \end{array}$ | $\begin{array}{r} 2,053.465,400 \\ 581.864 .500 \\ 58 \end{array}$ | 1,754,883,500 <br> 714,142,700 |
| Publie utilities.-. |  | 288,847,000 | 277,730,100 | 206,269,800 |
| Total construc'n | 3,550,543,000 | 3,196,928,000 | 2,913,080,000 | 2,675,296,000 |

A very similar trend is evidenced by the "Engineering News-Record" figures for the same years, except that in that compilation a downward trend was not indicated until 1930. The reason for this difference in trend is accounted for by the different bases on which the two sets of figures are compiled. In the first place "Engineering News-Record" covers the entire country, while Dodge covers only the 37 States east of the Rocky Mountains. On the other
hand, the Dodge figures include virtually all contracts, even with values as small as $\$ 700$ or $\$ 800$, whereas the "News-Record's" compilations cover only contracts of a minimum value of $\$ 15,000$ in the case of water works, excavation, drainage and irrigation, $\$ 25,000$ for other public works, $\$ 40,000$ for industrial buildings, and $\$ 150,000$ for other buildings. Other buildings would include residential structures, of which, in some years, those valued at less than $\$ 150,000$ may come to a very considerable
total. This circumstance would seem, in large part, to explain the fact that the Dodge figures declined in 1929 from 1928, while the "News-Record's" total increased. For in the Dodge compilations residential construction, for which a separate figure is shown, decreased $\$ 873,000,000$ from 1928 to 1929.

The "Engineering News-Record" classifies the construction contracts according to types of building and construction, and in the following table we carry the figures back to 1927 :

YEARLY ENGINEERING CONSTRUCTION CONTRACTS IN UNITED STATES REPORTED BY "ENGINEERING NEWS-RECORD" Minimum contracts reported: Waterworks, excavation, drainage and irrigation, $\$ 15,000$; other public works, $\$ 25,000$; industrial buildings, $\$ 40,000$; other buildings, $\$ 150,000$. Minimum contracts reported: Waterworks, excavation, drainage and irrigation, $\$ 15,000$; other public
(Thousands of dollars- $\mathbf{0 0 0}$ omitted)


The above tabulation of the "News-Record's" fig ures indicates that street and road construction in 1939, with a value of $\$ 643,771,000$, was at a slightly higher level than in the preceding year and therefore the highest of any year covered by the tabulation, which extends as far back as 1927. Contracts for public buildings last year had a value of $\$ 592$,506,000 in comparison with $\$ 503,000,000$ in 1938 , and were also the greatest in the 13 -year period covered. There was a sharp increase in contracts for industrial buildings which last year aggregated $\$ 282$,980,000 in comparison with $\$ 152,098,000$ in 1938. Commercial buildings, however, dropped to $\$ 387$,779,000 last year from $\$ 549,746,000$ in 1938 . The ratio of private to public construction, as shown by this tabulation, was about four to six last year, about the same as in 1938.
There is room for a difference of opinion as to whether figures representing the value of contracts awarded or statistics of building permits may be taken as best representing the course of building work. As we have remarked on previous occasions, we are inclined to believe that the building figures which we (and a few others) undertake to collect furnish a better indication of the course of new building work than the record of contracts awarded, although it is not to be denied that the latter have a peculiar value of their own. Building permits naturally deal more particularly with distinctly building work, and they reflect projected work more faithfully than work actually begun. They are thus a valuable indication of intentions with respect to the future.
Turning now to the details of our own compilation, we note again, as we did last year, that a decided unevenness prevails in the building trend in different parts of the country, and also in different localities of the same general area. In New York City the general trend was downward, although in all other major divisions of the United States an upward movement was in evidence. This is especially alarming in view of continued progress with officially-sponsored housing projects in slum areas. For the five boroughs of New York City con-
struction in 1939 amounted to $\$ 233,232,223$ against $\$ 326,631,135$ in 1938, a decline of $28.59 \%$. We noted a year ago that a small gain in New York City building activities for 1938 over 1937 probably was due in large part to the World's Fair construction permits.

This view is borne out fully by the results in the metropolis for 1939, which reflect a decline in each and every part of the city. The general trend of construction in New York toward lower levels doubtless can be traced in part to the exceedingly heavy property taxes, which are computed on valuations far in excess of realizable figures. It is also to be noted that families with a degree of financial capacity tend steadily to move into suburbs of New York City, even though the tax rates of such communities often exceed the high imposts of New York itself. To a degree, these tendencies are prevalent in and around most of the larger population centers of the United States.
Our tabulations disclose a general upward trend of building activities in the major geographical areas of the United States, with New York City excepted, but it is noteworthy that divergencies of all sorts appear, even in neighboring towns and cities. Local conditions, in other words, were the primary considerations affecting building activities in many instances. But such local conditions naturally were determined in great degree by the course of general business. The percentage gains of the large areas for 1939 over 1938 are: New England, $25.29 \%$; Middle Atlantic States, $33.66 \%$; Middle Western States, $41.90 \%$; other Western States, $33.13 \%$; Pacific States, $13.85 \%$, and Southern States, $24.00 \%$. The average improvement for 353 cities outside New York was $28.13 \%$, and after due account was taken of the drop in New York City, the improvement for the country amounted to $12.89 \%$. The spotty conditions and the modest rate of general improvement suggest the need for greater freedom for private enterprise from governmental restrictions and regulations. We now present an instructive geographical comparison of building activities covering the last eight years:

AGGREGATES OF BUILDING PERMITS BY GEOGRAPHIC DIVISIONS

| Calendar Years | 1939 | 1938 | Inc. or Dec. | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }^{8}$ | $2 \%$ | 88.816 .246 |  |
| Mew England (59) | 239,154,234 | $71,706,12$ $178,175,09$ | ${ }^{2}+25.29$ | -86,816,246 | $64,457,383$ $166,375,080$ |
| Mid. West'n (66) | 253,724,022 | 178,807,31 | $16+41.90$ | 217,707,840 | 184,187.684 |
| Other West'n (45) | 107,445,530 | 80,707,86 | 80 + 33.13 | 81,669,434 | 81.278.248 |
| Pacific.-.-..- (51) | 233,135,506 | 204,779,82 | $26+13.85$ | 188.468,978 | 178,065,685 |
| Southern ...- (60) | 216,749,093 | 174,792,19 | 26 +24.00 | 168,659,320 | 161,298,267 |
| Total...- (353) 1 | 1,139,050,658 | 888,968,41 | $17+28.13$ | 921,561,785 | 835,662,347 |
| New York City -- | 233,232,223 | 326,631,13 | 55-28.59 | 307,418,752 | 211,225,454 |
| Total all. | ,372,282 | ,215,5 | +12 | 8,980, | .877.801 |
|  | 1935 | 1934 | 1933 | 1932 | 1931 |
| New England_ (59) | $\stackrel{\text { ¢ }}{\text { ¢ }}$ | 37,657,768 | $\stackrel{\text { ¢ }}{\text { ¢ }}$ | ${ }_{40,556,836}^{\text {¢ }}$ | $\underset{112,378,600}{\$}$ |
| Mid. Atlantic- (72) | 105,434,934 | 70,949,829 | 54,995,427 | $92,050,259$ | 234,100,823 |
| Mid. Western_(66) | 97,249,470 | 71,383,162 | 31,969,471 | 59,390,236 | 183,777,508 |
| Other Western (45) | 58.277,167 | 30,763,486 | 26,318,791 | 36,740,298 | 93,656,351 |
| Pacific.-.-.... ${ }^{(51)}$ | 104,286,290 | 56,144,427 | 100,937,017 | 68,475,061 | 136,850,981 |
| $\begin{aligned} & \text { Southern } \\ & \text { Total_-. }(60) \end{aligned}$ | 88,699,494 | 52,019,055 | 34,903,798 | 45.410,987 | 110,732,571 |
|  | 504,632,757 | 318,917,727 | 281,113,995 | 342,623,677 | 871,496,894 |
| New York City | 152,603,654 | 80,576,288 | 74,210,983 | 77,902,719 | 349,282,609 |
| Total all_..- (354) | ) $657,236,411$ | 399,494,015 | 355,324,978 | 420,526,396 | 1,220,779,503 |

Before presenting our general and detailed compilation, we note that the building statistics for the Dominion of Canada, which also are included, reflect a small downward trend, probably because the war in which Canada has been involved since last September occasioned a halt in building projects. The 56 Canadian cities included in this tabulation report building permits in 1939 of $\$ 61,445,075$ against $\$ 63,124,428$ in 1938 , a decline of $2.66 \%$. In Canada, as in the United States, different communities report vastly divergent trends, and the war conditions of the late months of 1939 probably accentuated these contrary tendencies.

We now add our very elaborate and comprehensive tables, covering the last eight years, and embracing all the leading cities of the United States, as well as those of Canada:

UNITED STATES BUILDING OPERATIONS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \& 1939 \& 1938 \& Inc. or
Inc. \& 1937 \& 1936 \& 1935. \& 1934 \& 1933. \& 1932. \\
\hline New Yo \& \& \& \& \& \& \& \& \& \\
\hline \({ }_{\text {Mranat }}^{\text {Mrand }}\) \& \[
\begin{aligned}
\& 51,117,073 \\
\& 42,976,825
\end{aligned}
\] \& 65,102,651 46,147,664 \& - 21.48 \& \[
\begin{aligned}
\& 87, .210,685 \\
\& 50,261,047 \\
\& 50
\end{aligned}
\] \& - 59.9897 .761 \& \(44.910,370\)
22.447219 \& \begin{tabular}{|c}
\(32,684,461\) \\
\(11,375,406\) \\
\hline
\end{tabular} \&  \& 28,123,470 \\
\hline Brokilin \&  \&  \& -9.41 \& 66,107,595 \& \({ }^{42} 507.060\) \& 48.907.810 \& 17.336.280 \& 15,637,920 \& 21,576, 439 \\
\hline Queens. \& \(80,429,839\)
\(2,369.012\) \& 150,04r,652 \& -46.59
-24.59 \& \(97,439,002\)
\(6,400,423\) \& \[
\begin{array}{r}
5,20,089 \\
3,640,211
\end{array}
\] \& \(30,424,219\)
\(5,914,036\) \& +,911.806 \& \(15,089.212\)
\(1,706,742\) \& \[
\begin{array}{r}
16,058,706 \\
3.473,964
\end{array}
\] \\
\hline Total \& 233,232,223 \& 326,631,135 \& -28.59 \& 307,418,752 \& 211,225,454 \& 152,603,654 \& 80,576,288 \& 74,210,983 \& 77,902,719 \\
\hline \begin{tabular}{l}
Now England States - \\
Me.-Portland -.........
\end{tabular} \& 889,731 \& 617,738 \& +4 \& 764 \& 680,608 \& 398,816 \& 396.018 \& 92 \& 57,618 \\
\hline N. H.-M \& 1,216 \& 1,730, \& -2 \& 1,353 \& 749,529 \& 389,725 \& 392,448 \& 378,664 \& 84,826 \\
\hline Vt.-Burling \& 402,767 \& *300,000 \& +34.25 \& 406,975 \& 407321 \& 369,492 \& *287,585 \& 150,000 \& 202.200 \\
\hline Mass.-Attl \& 10 \& \({ }^{*} 150,0\) \& -33.3 \& 160,000 \& *150, \& *100,000 \& *95,000 \& \& *200,000 \\
\hline Boston. \& 403,2 \& 11,314, \({ }^{414880}\) \& +50. \& 21,419,497 \& \& 13,537,429 \& 277,917 \& \(\begin{array}{r}319,749 \\ \hline 038,080 \\ \hline\end{array}\) \& \\
\hline Brockto \& 597, \& 1,269,905 \& +121.52 \& 21,419,427 \& 1,809.103 \& 13,537,429 \& -190,243 \& -038,080 \& -453,614 \\
\hline Cambrid \& + \(1,7,954,816\) \& 2, \({ }^{2}, 1210,765\) \& -14.76 \& \begin{tabular}{l}
\(2,485,081\) \\
\(3,600.869\) \\
\hline
\end{tabular} \&  \& 1,687.161 \& -979,215 \& 836,.232 \& \begin{tabular}{l} 
1,359,670 \\
1,977158 \\
\hline
\end{tabular} \\
\hline Chelsea \& - 1922.621 \& \({ }^{245}\) \& -21.70 \& , 188. \& -126,013 \& 830,4 \& \({ }_{252} \mathbf{2 5 9 7}\) \& 184,831 \& \\
\hline Chicopee \& 130,380
263,322 \& 175,845
638,586 \& - 25.86 \& \({ }_{3}^{3} 36.0\) \& 311.285 \& 308 \& 139,675 \& \& 110.010 \\
\hline  \& 558,119 \& 681,164 \& - \({ }^{38.766}\) \& \({ }_{567}{ }^{266,365}\) \& \({ }^{1922.107}\) \& 144, 195 \& 196.543 \& \({ }^{2190,536}\) \& \\
\hline Fttchbur \& \({ }^{661,973}\) \& 423,532 \& +56. \& 390,199 \& 326 \& 1,098,563 \& 455.8 \& \({ }^{86.617}\) \& 188,648 \\
\hline Haverhill \& \begin{tabular}{|l|}
604,855 \\
346.460
\end{tabular} \& 141,889 \& \begin{tabular}{l} 
+ 326.29 \\
-26.74 \\
\hline
\end{tabular} \& - \({ }_{4}^{267,652}\) \& 060 \& 8. \& +120, \& 1027.525
16 \& 129,092 \\
\hline Lawrenc \& 827.805 \& \({ }_{6}^{618,418}\) \& +33.86 \& 1,034,819 \& 983,230 \& 376,261 \& 578 \& \& 234.738 \\
\hline Long Me \& -266,375 \& \({ }_{416,718}^{297}\) \& - 10.5 \& 351,000
574,470 \& 364.550
552.909 \& 134,950
255873 \& 74,5
237,9 \& \& 265.670 \\
\hline Lynn. \& 1,004,514 \& 1,946,538 \& \& 1,117,830 \& 653.309 \& 797.572 \& 444.0 \& 418 \& 419,980 \\
\hline Medfor \& +400,8 \& 1,164,521 \& -65.58 \& - 43615787 \& 877.4 \& \({ }_{301}^{160}\) \& 256,992 \& 326,6 \& 456.115 \\
\hline New \({ }^{\text {Newton }}\) \&  \& 2,808,960 \& +64.03 \& 791,780
\(3,266,179\) \& 4,431,578 \& 356,675
\(2.594,310\) \& \({ }_{2}{ }^{4.2290 .685}\) \& 1,685,365 \& 194.205
\(1,343,208\) \\
\hline North Ada \& 339,329
735862 \& 162,484 \& +108.84 \&  \& \[
\begin{aligned}
\& 120: \% \\
\& 572.6
\end{aligned}
\] \& \[
\begin{aligned}
\& 121.50 \\
\& 509.526 \\
\&
\end{aligned}
\] \& \& 119,755 \& \\
\hline Pittsifield \& 89 \& 903.607 \& + \({ }^{1.05}\) \& -896,396 \& \& 406,969 \& 325,895 \& \& \\
\hline Quincy- \& \(\begin{array}{r}2,346,131 \\ \mathbf{3} \\ 139195 \\ \hline\end{array}\) \& 1,411,784 \& \(1+66.18\) \& 1,117,927 \& 1.103,652 \& 848.186 \& \({ }^{423,391}\) \& \& \\
\hline Salem- \& 530.27 \& 420,452 \& +26.12 \& 658,105 \& 851.305 \& 828,638 \& 710,466 \& 5399 \& 46.144 \\
\hline Somer \& 5, \(\begin{array}{r}365,125 \\ \text { 5,12, } \\ \hline\end{array}\) \& 2,246,931 \& +123: \& 2.803 \& 1.273,790 \& 299 \& \({ }_{976}^{253}\) \& 747,361 \& 1.059,015 \\
\hline Wealth \& 1,012,848 \& \(\begin{array}{r}850,661 \\ 150.481 \\ \hline\end{array}\) \& +19 \& \&  \& \& \& \& 223.834 \\
\hline Worcest \& 3,526,015 \& 3,401,662 \& +6.80 \& 3,273,201 \& 1,957.82 \& 1,949,839 \& 1,288,623 \& 1,140,760 \& 1,589:992 \\
\hline Conn.-An \& 148,0 \& 238,180 \& -37.8 \& 231 \& *10 \& \& \& \& 250.000 \\
\hline Bridgep \& 6,129,3 \& 1,888,124 \& + 224.63 \& 2,884,862 \& 1,761,610 \& 1,187,202 \& 775,42 \& \& \\
\hline Danbury \& 556,7 \& 340,210 \& \({ }_{+63.66}\) \& 480,952 \& 214,51 \& 228,226 \& 171.90 \& 169,6 \& 257,932 \\
\hline Hamd \& \({ }^{*} 6600,00\) \& -619,979 \& -3.22 \& 6. 910,8 \& - 511.4 \& \% 3 35,.5 \& \({ }^{978,9}\) \& 337 \& \\
\hline Manchest \& 1,007,63 \& 1,078,749 \& -6.59 \& 682 , \& , 380 \& , 169 \& 104750 \& \& \({ }_{215,645}\) \\
\hline Merrden- \&  \& 759,135
596,004 \& +4.21
-12.32 \& 984, \({ }^{257}\) \& 409.761
381.888 \& \({ }_{384}^{407.8}\) \& 317,904
352,786 \& 1932 \& \({ }_{219} 19\) \\
\hline New Brita \& 954,326 \& 34,426 \& +2.13 \& 791,7 \& 1,118,697 \& 722 ,7 \& 62 \& \& \\
\hline New Have \& 3,800,375 \& 2,727,065 \& +39.36
+181.39 \& 4,456,442 \& 1.692.806 \& 1,362 \& 2,287,996 \& 2,204,475 \& 2,645,778 \\
\hline Norwalk \& 2,068,552 \& 1,330.445 \& +65.48 \& 1,492,924 \& 1.783,976 \& 695,134 \& 410,065 \& 576 \& 651,736 \\
\hline Shelton \& 380,909
206,690 \& 398,811
160,000 \& +29.1 \& 350,000 \& \({ }_{94.7}^{254.9}\) \& 120,581
78.295 \& +56,389

31,59 \& 17 \& 279,942 <br>
\hline Stamford \& 1,788.83 \& 2,330,797 \& -23.25 \& 1,027,812 \& 911.3 \& 626,710 \& 509.5 \& \& 472.489 <br>
\hline Stratford- \& 537,856 \& 444,581 \& +64.01 \& 545,2 \& 840,1 \& ${ }_{2}^{329,98611}$ \& 1679,975 \& 183, 17 \& 4185,652 <br>
\hline Waterbury \& 1,036,335 \& 1,605,125 \& -35. \& 1,386,100 \& 1,319,5 \& 492.8 \& ${ }^{5128,0}$ \& 1 286,735 \& 310.143 <br>
\hline West Haver \& * 6550,552 \& 2,321,750 \& +71.11 \& 4,377,167 \& 88.70 \& ${ }_{101}$ \& ${ }^{1} 1889$ \& , 300,36 \& -480,917 <br>
\hline Willma \& *40,000 \& *50,000 \& -20.00 \& *40,000 \& 37,320 \& 33,97 \& 51,8 \& 57,66 \& 45 , <br>
\hline R. I.-Cen \& \& \& +18.10 \& \& \& \& \& \& <br>

\hline Pawtucket \&  \& $$
\begin{aligned}
& 1,583,703 \\
& 3,806,015
\end{aligned}
$$ \& - ${ }^{16.40}$ \& 28,10 \& 5,485,441 \& 2,870,780 \& , 30,95 \& \[

2,520,95
\] \& 2.224.5 <br>

\hline Total New England:
59 cltles \& 89,812,27 \& 71,706,12 \& +25.29 \& 86,816,24 \& 64,457,38 \& 50,685 \& 37,657,76 \& 31,989,49 \& 40,556.836 <br>
\hline Middle \& 2,104,179 \& 3,211,807 \& -34 \& 83 \& \& \& \& , \& <br>
\hline Auburn \& 2, 229,5758 \& - \& -87 \& \& \& \& \& 856,662 \& <br>
\hline Buffalo \& 11,143,630 \& 7,101,171 \& $+56.93$ \& 5,435,03 \& 2,880,1 \& 2,961,75 \& 2,649,3 \& 125 , \& 3.119,447 <br>
\hline Elmira \& 734,641 \& 798,171 \& -7.96 \& 326,69 \& ${ }^{305,25}$ \& 305,66 \& \& 269 \& 260,667 <br>
\hline Jamestown \& ${ }_{465,4}^{438,3}$ \& 244,627
354,390 \& +79.21

+31.35 \& 885,878 \& ${ }_{417,70} 81$ \& | 3989,88 |
| :--- |
| 18 | \& - 9440.55 \& ${ }_{\text {* }}$ \& 306,8 <br>

\hline Middletow \& 37 \& 270.043 \& +37.8 \& 206,2 \& 280 \& 164 \& 146. \& 181 \& 317 <br>
\hline Mount Ver \& -800, \& 0 \& -26.04 \& 524,515 \& 1.295 \& ,277,450 \& *250,0 \& 277 , \& 50, <br>
\hline New Rochelle \& 1,124,7 \& 1,819,116 \& -38.17 \& ${ }_{2}^{2,913,48}$ \& 1780 \& 618,496 \& ${ }^{394}$. \& 539, \& 47 <br>
\hline Poughke \& 84,2 \& 2×6,341 \& 0.74 \& 2,264,755 \& 3,245,800 \& 200,403 \& 1,228,309 \& 251,42 \&  <br>

\hline Rochest \& 5,026,5 \& ${ }^{3,827,246}$ \& +31.34 \& | 5,153,171 |
| :--- |
| 1,606881 |
| 1 | \& 6,241,279 \& 2,714,201 \& 3,744,596 \& , 300, \& 436, <br>

\hline Syracus \& 3,283,595 \& 1,679,821 \& +95.47 \& 2,660,620 \& 3,136.814 \& 1,868 \& 1,159,305 \& 639,215 \& 1,330 <br>
\hline Troy \& 1.091 \& 53,650 \& +15.60
+108.42 \& 1,132,871 \& 515,733 \& 1,325,010 \& 1,299,240 \& 499,989 \& 71 <br>
\hline terto \& , \& \& 8.49 \& \& \& \& \& 123 \& 245.2 <br>
\hline Yonkers \& 5,331,564 \& 9,739,924 \& $-45.26$ \& 4,976,247 \& 3,933,083 \& 2,367,997 \& ${ }_{909.462}$ \& 1.867.674 \& 2.633.078 <br>
\hline
\end{tabular}

|  | 1939 | 1938 | Inc. or $\begin{gathered}\text { Inc. }\end{gathered}$ | 1937 | 1936 | 935 | 1934 | 1933. | 1932. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Middle Atlantic States: J.-Atlantic City ....... | (Con.) $1,117,510$ 8 | $064,665$ |  | 981.455 | 745.117 | $131$ | $97.9$ | $\begin{aligned} & 404,176 \\ & \hline 202,56 \end{aligned}$ | $\begin{aligned} & 544.601 \\ & \hline 573 \\ & \hline 17201 \end{aligned}$ |
| Bayonne | - ${ }_{722}^{83,28}$ | - 9217.454 | + ${ }_{-29.27}$ | 1,119,25 | 8030.26 | 665.550 | 341 , | 367,700 |  |
| Caldwell | 169,054 | ${ }_{79010}^{615}$ | +177.52 | , 64.414 | 173.254 | 45,063 | $4{ }^{468.88}$ | -52,458 | 79.607 |
| Camden | 1,535,205 | 798.100 683,774 | +117.41 | 2,023,789 | 851.346 560.440 | , 314.478 | 338.692 | 322,522 | 47,579 |
| East Orang | - 815.151 | 1,012,752 | +189.51 | $\begin{array}{r}1,533,603 \\ 1240,223 \\ \hline\end{array}$ | 2.087 .208 | 6988.602 <br> 612.100 | 512,407 27681 | 218.897 582.881 | 81.691 |
| Elizabeth | $3,338,409$ 372,492 | 1, 1744,788 |  | -673,848 | ${ }^{931262}$ | 343.466 | 131,564 | 143.087 | 062,799 |
| Haboken | ${ }_{9}^{914,49} 4$ | 1,017,750 | -10.15 | 302.348 | 4771.640 | 317,824 446,033 | 153,790 | $\begin{array}{r}157,786 \\ 199.266 \\ \hline\end{array}$ | ${ }^{450.427}$ |
| $\underset{\text { Irvington }}{\substack{\text { Irsey } \\ \text { City }}}$ | 5,637,07 | $\begin{array}{r}1.461,569 \\ \hline\end{array}$ | ${ }_{+}+265.69$ | 2,072.033 | 2,365.308 | 3.883,828 | 2.188 |  | , 5111.931 |
| ${ }_{\text {Kerarney }}$ | - 5 ¢10,55 | ${ }^{1000800}$ | 94 | 1,535, | 04, | ${ }^{4076}$ | 8 | 60 | 18 |
| Newark | 7,385,505 | 4,067,250 | 81.58 | 5,235 , | 7.569 | 5,811,0 | 2,877.418 | 754.184 | 06 |
| New brun | 1,1755,18 | ${ }^{\text {P3, }} 345.276$ | + +47.09 | - 6496,2001 | 60,60 | ${ }^{820,539}$ | 307,650 | 289,008 | 351.118 |
| Passalc | 740,364 | 170,635 | +54.0 | 615,0 | 28 | 477.323 | 457 | 381.684 | ${ }^{4800.382}$ |
| Paterson | $1,648.1$ | , 51,328 | -61.95 | 1,836,320 | -746.025 | ${ }^{9} 991.385$ | 309.741 | 450.260 | 4 |
| Pouth Oran | $\bigcirc$ | $3{ }^{6}$ | +146.83 | 1,025,973 | 955.414 | ${ }^{625.006}$ | 185.691 | 274.162 390888 | 19,447 |
| $\stackrel{\text { Trenton }}{\text { West }}$ Ora | 2,166,622 | $\begin{array}{r} 790.463 \\ 893,724 \end{array}$ | $\begin{array}{r} +167.77 \\ -2.06 \end{array}$ | 1,057,215 | 933,524 | $\begin{aligned} & 569,028 \\ & 568,440 \end{aligned}$ | 380.595 | 282,501 | 25.296 |
| Pa.-Allen | $2.354,920$ | 1,210,933 | +94.47 | 1,375.360 |  | 720 | $\begin{gathered} 436.025 \\ 174.355 \end{gathered}$ | $\begin{aligned} & 642,435 \\ & \mathbf{1 5 1 , 9 3 1} \\ & \hline 50 \end{aligned}$ |  |
| Altoon | 1,277, | 632 ,0 | +102. | 1,349,594 | 574.550 | 303.430 | 154 | 102,614 |  |
| Bradford | 1.478, | 1.425,.323 | - 0.49 | ${ }_{435}^{503}$, | 404.880 <br> 380.060 | $\begin{array}{r}266.219 \\ 1388 \\ \hline 1080\end{array}$ | 259, | 73,473 | 40.986 |
| Easton | 1.294.4 | 33,369 | -11.67 | 210,830 | 369.103 | 175,0 | 377. | 192.192 | 0,203 |
| Erie | 1,373,0 | 1,418,614 | -3.07 | 1,490 | 1 7455.686 | ${ }_{766} 63$, | 247 | 241,305 | 0 |
| Hazleton | 435,3 | 915,211 | 52.43 | 298.3 | *500,000 | *400,000 | 350.342 | ${ }_{1415}{ }^{145}$ |  |
| Lancaster | 32.654 .500 | 17. | + +2.97 | 30.881 | 20,907,010 | 9.255. | 8.055.240 | 6,616, | 13.118.835 |
| ${ }_{\text {Philtsburgh }}$ | 10,532,2 | 10,662,7 | -1.22 | 8,588,2 | 7,483,695 | 5,807, | 2,266 | 2.520 | .983.157 |
| Pottsvilile | 2.225 | 1,362,564 | -1 | 1,074,802 | 1.552 .067 | ${ }^{160,935}$ | 279.555 | 326,3 | 494,354 |
| ${ }_{\text {Reraing }}$ | , 790 | 1,805,162 | -56.22 | 1788,0 | 1.580 | 579,941 | 507.698 | 458,0 | - 5611.443 |
| Wlikes-Bar |  |  | -2 | 1,034.964 | 1.348,979 |  | 437 | 65.9 |  |
| Wililamspor | 614,770 |  | + 7.16 | ${ }_{1} 7054$ | 72,9961 719,403 | 1402,840 | 406,706 419,205 | 412,716 <br> 388,168 | 510.514 |
|  |  |  |  |  |  |  | 1183.824 | 2,135.484 | 1,407,923 |
| Del.-Wilmingt | 5,470,655 | 2,466,828 | +121.77 | 4,494,122 | 4.348,246 | 2,545,737 |  |  |  |
| $\begin{gathered} \text { Mumberlanc } \\ \text { Mrederick } \end{gathered}$ | $\begin{array}{r} 13,664, \\ 81, \\ 829, \end{array}$ | 352,997 | $\begin{array}{r} \overline{6} .66 \\ +143.26 \\ +135.13 \end{array}$ | $\begin{array}{r} 15,162,010 \\ 508,040 \\ 367,406 \end{array}$ | $\begin{array}{r} 17,683,944 \\ 497,488 \\ 329,480 \end{array}$ | $\begin{gathered} 9,947,460 \\ 1,057,349 \\ 105,202, \end{gathered}$ | $\begin{array}{r} 10,096.776 \\ 139.302 \\ 158,631 \end{array}$ | $\begin{array}{r} 6,629,106 \\ 777,784 \\ { }_{600}, 000 \end{array}$ | $12,752.300$ 99.165 $\mathbf{9 0 . 0 0 0}$ |
| . O.-W | 70,819,793 | 48,433,310 | +46.22 | 31,168,515 | 31,553,39 | 22,968,678 | 10,499,030 | 6,509,440 | 11.298.985 |
| W. Va.-Char | 5,921,828 | 3.172,435 | + | 2,907,275 | 2,224,125 | , 38 | 307.610 | 266,581 |  |
| ark | 3 8,89,058 | 1,362, 664 | +114.43 | $1.280,706$ | 1.500,210 |  |  |  |  |
| Huntington | 3,949,910 | 1.937,913 | $\begin{array}{r}+148 \\ +1.28 \\ \hline\end{array}$ | 1,854,757 | 1,166,616 | 367,895 <br> 591,473 | 423,657 | 20,867 | 25.276 |
| Total Middle Atlanti 72 cities | 238,154,234 | 178,175,097 | +33.66 | 178,239,967 | 166,375,080 | 43 | 70.949,829 | ,995,427 | 92,050,259 |
| Middle W | 3,390 |  |  | 3,497,837 | 503.8 |  | 959.673 | 5 |  |
| Allunce-1 | 194,144 | 146,480 | ${ }^{42} 2$ | 49, | 54 | 32,680 |  |  |  |
| Barberton | 542.131 <br> 592.372 | 176.390 | +207.35 | 398,7 | 1777 | ${ }_{71}$ | 40 | 101 |  |
| Concinnati | 15,201,430 | 14,865,515 | +2.26 | 18,203,110 | 18,488,020 | 12. ${ }^{473,614}$ | 6.15 | , 301 | 249,715 |
| Cleveland | 18,305,000 | 7,203,500 | +154.11 | 11,125,000 | 8.876 .5 | 3,883,000 | 3,078. | 824, | O |
| Oolumbu | 9,929,62 | - $6,020,375$ | +64.93 | 4,327,120 | ${ }_{2}{ }_{2} .669,4$ | 2,645.200 | 866,312 | 487 | 840,381 |
| ${ }_{\text {Last Clevel }}$ | , ${ }^{\text {,45,237 }}$ | 2,132,803 | + ${ }^{28.29}$ | +209,434 | 2,179,123 | 1,079. | 46.84 | 34.061 |  |
| Hamilton | 640,766 697807 | 1,611.397 |  | 778,476 | + 7526.709 | 256 | 307.640 | 189,820 |  |
| Mansflel | 2,198,076 | 1,115,497 | +97.05 | 1,117,179 | 1,843,001 | ${ }^{4345.5929}$ | 256.9 | 146,923 | 344.051 |
| Nowark | 641,215 302933 | 261,729 $5 \times 3.484$ | +144.91 <br> +-488 | - 7389.870 | ${ }^{289,061}$ | 71,550 | 218.118 | 117 , | 124.458 |
| Sanducky | 268,928 | -194,781 | +38.06 | 217,620 | 117.010 | 249.13 60.88 | 699,4 |  |  |
| springriel | 1, 5499.553 | 1, ${ }_{2}^{1,306,725}$ |  | 4,373,329 | 4.566 | 54 | 2,426.015 | 397, |  |
| Youngsto | 5,313,685 | 1,322.900 | +301.06 | 1,929,438 | 1.545 | 1,760,688 | 19,360,019 | - 22,225 | ${ }_{*}^{227,000}$ |
| Zanesville | 320,376 | 323,606 | -1.00 | 187,184 |  | 122,158 |  |  |  |
| Ind.-Elkh |  |  |  |  |  |  |  |  |  |
| Fort Wayn | 边 $\begin{aligned} & 4.016,861 \\ & 2 \\ & 2\end{aligned}$ | ${ }_{1}^{2,681,200}$ | $\begin{array}{r} +49.81 \\ +153.88 \\ \hline \end{array}$ | 2,577,288 | 1,764.862 | 1,622,952 | \| 3701.746 | $\begin{array}{r}175,819 \\ 118,685 \\ \hline\end{array}$ | $\begin{aligned} & 581,507 \\ & 135,425 \end{aligned}$ |
| Hammond | ${ }_{2}$ | 2,445,22 | +20.93 | 3,261;,083 | 3.267 , | 1,406.185 | 178.744 | 190, | 88 |
| Indianap | 10,778,90 | 10,824,92 | - -1.42 | , 8 85,076 | 7.017 .0 | 147, | , 47.8 | 85 , | 4 |
| Michigan | 307,645 | 206, 252 | +49.16 | 193,662 | 288,5 | -142,13 | 383 | 142 | 5 |
| Richmon | 2,160,336 | 1,050,21 | +17.20 | 1,403,305 | - | 563,740 | 242,820 | 294,675 | 524,135 |
| Terre Haute | 1.439,069 | -331,666 | +333.90 | 519,279 | 918,941 | 384,366 | 691,628 | 194,124 | 605.521 |
| [1]-Aurora | 636,9 |  |  | 741 | 557.779 |  | 282,282 <br> 238 <br> 1046 | 104,966 | 33.434 |
| Coleago. | 42,280,687 | - $\begin{array}{r}34,26,184 \\ \hline 1,258,299\end{array}$ | +136.65 | 28,806,443 | 18,989,322 | 12,936.409 | 7,727.351 | 3,683,960 | .824.500 |
| Oicero. | , | 481,725 | -10.86 | 748.820 | 324.759 | 588,102 | 162.885 <br> 577640 | 157.605 | 64,677 186.626 |
| Decatur. | -916.6999 | 1,576,691 | - 41.86 | 792,646 | 392.083 | 869,1 | 590 | 12, | 76 |
| Eligin | 571,157 | 553,464 | +3.20 | 1,223,095 | 499.401 | -947,750 | 169,946 741700 | 402,600 | 1899,450 |
| Evansto | $2,650,400$ 218816 | 2,703,050 | +1.95 | ${ }^{336.77}$ | 2.276,252 | 22,9090 | 99.887 | 102,78 | 295,500 |
| Molline | 1,677,471 | 1,332,581 | +25.88 | 1,982.512 | 1.619,238 | 626,200 | 170,653 | 122,940 | ${ }_{245,270}$ |
| Peoria | 2,116,012 | 2,428,355 | + +0.51 | 2,372,736 | 4,215,842 | 1,791.342 | 910,987 | 1,891, 220 | 562.835 |
| Qulncy | 1939,095 | 1,189,607 | + $\square^{-2.22}$ | 1,381,746 | 1.191,295 | 374.06 | 227,300 | 117,720 | 776 |
| Rock Istan | 1,123,120 | 1,959,422 | +18.06 | 1,382,055 | 1,461,483 | 332,906 456,453 | 322,892 | - | 177.700 567.642 |
| Springfield | 1,435,895 | 1,946,468 | -26.23 | 1,624,587 | 2,890,557 |  |  |  |  |
| Mlch.-Ann | 3,959,472 | 3,740,824 | +5.84 | 1,578,924 | 3.513 .785 <br> 889,960 |  | 263,084 | $\begin{aligned} & 256,078 \\ & 162,755 \end{aligned}$ |  |
| Detroit | 61,664,099 | 51,430, 771 | +19.90 | 52,909,940 | 43.169 .099 | ${ }^{21} 1.2323,6291$ | 836.55 | 94,765 | (682,949 |
| $\underset{\text { Flint }}{ }$ | 3,410,72 | 2,481,231 |  | 2, 5 | 1.78 | 625,045 | 472,905 | 434,545 | 1.526 , |
| Hlghland $\mathbf{P}$ | ,642.4 | 1. 411216 | +56.24 | 1,622, | ${ }^{1} 409.45$ | 441 | ${ }_{160}^{16.4}$ | 57,341 84.788 | 81,783 |
| ${ }_{\text {Jackson }}$ Kalamazoo | 364,88 1.950 .6 1 | - 31898838 | ${ }^{-6.41}$ | 597 | 1,396,.000 | 1688,8 | 516,794 | 237,979 | 367,667 200,377 |
| Lansing | 1,676,810 | 2,4595,592 | $\bigcirc$ | 3, 653,860 | 2,087,036 | 1,041, 185 | 312,980 | 107,558 | 494.2 |
| Muskego | ${ }^{573,221}$ | 403,050 | +42.22 | 1,078,781 | 553,018 | 771,711 | 197.550 <br> 183.722 | - 761,646 | 72.018 |
| saginaw |  |  | +80.40 | 627.180$2.394,320$ | 1. 53.73 .994 | 1,138,336 | 184.314 | 150.455 | ${ }_{581}^{141.218}$ |
| Wis.-Kenosha Madison <br> Manitowoc <br> Milwauke <br> Sheboygan $\qquad$ <br> Supewood $\qquad$ <br> superior $\qquad$ <br> Total Middle West: | $\begin{array}{r} 786,547 \\ * 1,000,000 \\ 1,121,035 \\ 9,731,896 \\ 817,163 \\ 868,866 \\ 404,510 \\ 471,062 \end{array}$ |  |  |  |  |  |  |  |  |
|  |  |  | -44. | 2,394,320 | 1.715 .232 | , 546,142 |  |  |  |
|  |  |  |  | 12,09 | 12,345.827 | 7.143,32 | 2,678 | .012,362 | ,066,208 |
|  |  |  |  |  |  |  |  |  | 60.469 |
|  |  |  |  |  | 1.36 | 530,53 | 190, | 550 |  |
|  |  |  | - 31.38 | $\begin{array}{r} 475,376 \\ 654,924 \end{array}$ | $\begin{aligned} & 1,059,460 \\ & 710,485 \end{aligned}$ | 348,616 562,631 | 381,375 <br> 306,571 | -65,927 | 149,712 |
|  |  |  |  |  |  |  |  |  |  |
|  | 253.724.022 | 178,807,316 | +41.90 | 217.707.840 | 184.187.684 | 97.249.470 | 71,383.162 | 31,969.471 | 59,390,236 |

UNITED STATES BUILDING OPERATIONS-(Continued).


UNITED STATES BUILDING OPERATIONS－（Conclured）．

|  | 1939 | 1938 | Inc．or ${ }_{\text {Dec．}}$ | 1937 | 1936 | 1935 | 1934 | 1933. | 1932. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Southern States（Concl） Ga．－Atlanta | $0,807,831$ | $3,796,202$ | $\begin{array}{r} 7 \\ +163.63 \end{array}$ | $\begin{array}{r} 6 \\ \hline 821,909 \\ \hline 844740 \end{array}$ | $4,422,223$ | $2 . \frac{8}{8} 57,881$ | $\begin{aligned} & 88 \\ & 56 \end{aligned}$ | $\underset{854.535}{8}$ | $465$ |
| Augusta－－－ | ＋，962， 71489 | 500，526 | ＋42．80 | ＊91， | ， | 的 | 718．586 |  |  |
| Macon－w． | 2，999，291 | 1，991，675 | ＋50．59 | 1，087，362 | 1，551， |  |  |  |  |
| Fla．－Jackson | 1，628，827 | 9，990．135 | $\begin{array}{r} +83.70 \\ +40.10 \end{array}$ | 5，400，267 | $\begin{array}{r} 5,227,325 \\ 12,614,824 \end{array}$ | $3,373,645$ $9,486,787$ | $\begin{aligned} & 2.284 \\ & 5.478 \end{aligned}$ |  | $\begin{aligned} & 2,871,689 \\ & 1,067,427 \end{aligned}$ |
| Orlando－ | 2， 803,562 | 1，725，475 | ＋62．48 +6.50 | 1．569，425 | $1.28 .911$ | $\begin{aligned} & 32.32 \\ & 9124 \end{aligned}$ | $\begin{array}{r} 367 \\ 385 \\ \hline \end{array}$ | $\begin{aligned} & 81,501 \\ & 70.029 \\ & \hline 0.029 \end{aligned}$ | $\begin{aligned} & 159,126 \\ & 3677.186 \end{aligned}$ |
| ${ }_{\text {Pensacile }}^{\text {Premer }}$ | 4700，000 $4.731,200$ | ＊ 3.01700076 | －15．50 | 3，075，476 | $\begin{array}{r} 842,700 \\ 2,000,960 \\ 1,021 \end{array}$ |  | $\begin{gathered} 688,90 \\ \hline 88.515 \end{gathered}$ | $\begin{aligned} & 391,650 \\ & 415,524 \\ & 4150 \end{aligned}$ | $\begin{aligned} & 273.700 \\ & 438.992 \end{aligned}$ |
| Tampa | ${ }_{2,272,620}^{4}$ | 1，282，134 | ＋ 77.17 | 2，066，958 | 1，231，782 | 989，197 | 468.510 |  |  |
| Ala． | 8，467，912 | 2,96 | ＋185．69 |  | ， | $\begin{aligned} & 40 \\ & 44 \end{aligned}$ | 997,592 423,830 | $\begin{aligned} & 34,993 \\ & \hline 86,060 \end{aligned}$ | $\begin{aligned} & 763.940 \\ & 107.479 \end{aligned}$ |
| Mobile－－－r | 4，4628，132 | $1,208,590$ <br> $2,128,295$ | +271.15 <br> -23.50 | 1，345，389 | 1，551，394 | 1，415，150 | 414，952 | 347，838 | 1，128．459 |
| Miss．－Je | 2，783 | 1，869，154 | ＋ | 1，973，177 | 1，254，372 | 744,779 98.809 | 613,887 102,201 | 478,920 58,320 | 138.416 61,073 |
| Vicksb | 7.276 |  |  |  |  |  |  |  |  |
| La．－Al | 774,461 7947863 | 1，209，771 | $\begin{aligned} & -35.98 \\ & -12.54 \end{aligned}$ | $\begin{aligned} & 468,283 \\ & 909,957 \end{aligned}$ | $\begin{aligned} & 700,987 \\ & 603,327 \end{aligned}$ | $\begin{array}{r} 211,315 \\ 334,076 \\ \hline 10.066 \end{array}$ | $\begin{aligned} & 166,655 \\ & 155,243 \end{aligned}$ |  | 212 |
| Lake Charle | 6，089，955 | 4．358，500 |  | 4，481，454 | 4，424．854 | $3,733,282$ $1,286,465$ | $1,414,390$ $1,321,804$ | －141，2 | 3.197 .238 458,034 |
| Shreveport | 5，819，444 | 4，787，137 | ＋21．56 | 2，850，503 | 2，518，071 |  | 1，321，804 |  |  |
| Texas－A | 2，584，141 | 3，209，517 | $\begin{array}{r} 19.48 \\ -3.57 \end{array}$ | $\begin{aligned} & 1,189,684 \\ & 1,444,667 \end{aligned}$ | $\begin{aligned} & 1,154,897 \\ & 1,999729 \end{aligned}$ | $\begin{array}{r} 415,626 \\ 563.60 \end{array}$ | $\begin{aligned} & 482,927 \\ & 327 \\ & \hline 2075 \end{aligned}$ | 276，616 |  |
| Beaumo | 9，196，809 | 8，744，048 | ＋5．18 | 7，742，810 | 10，987，28 | 4．328．102 | 2.790 | $\begin{array}{r} 1,959,4 \\ 248,6 \end{array}$ | 12 |
| ${ }_{\text {El }}^{\text {Ellas }}$ | －${ }^{2}$ 2，472，617 |  | $\begin{array}{r} +9.94 \\ +23.82 \\ +23 \end{array}$ | $\begin{aligned} & 1,57,914 \\ & 6.666,972 \\ & 6.6 \end{aligned}$ | 8，541，783 | $\begin{aligned} & 1.085 .525 \\ & 3.307878 \\ & \hline \end{aligned}$ | ＋ 260,107 | 2，814，163 | 1，434．299 |
| Ft．Worth | 7，1，436，165 | － | ＋+62.42 | ${ }^{4} .000,137$ | 1，564，93 | $\begin{aligned} & 1.29 .826 \\ & 6.961 .396 \end{aligned}$ | $\begin{aligned} & 1,509.180 \\ & 4.800,873 \\ & 4.80 \end{aligned}$ | ，4770， | 1．019．876 |
| Houston | 24.619 .999 | $25,044,053$ $4,676.681$ | ${ }_{+}+72.69$ | － 4,535378 | 18，560．966 | 4，074．051 | 1，302，152 | 1，007，217 | 1， $1,819,113$ |
| San Antonio ${ }_{\text {Wichita }}$ | 8，${ }^{8} 280,944$ | ＋1，228，903 | +74.23 + | 313，095 | －894，698 | －383，669 | 374，114 | 87，435 | 719.113 |
| Ark．－El | ＊90，000 | ＊100，000 | －10．00 | 150，000 | 136，846 | $\begin{array}{r}66,409 \\ \\ \hline 99.431\end{array}$ | 65，525 | 12 | 27．077 |
| Fort ${ }^{\text {Littie }}$ R | 1，891，826 | 1，216，147 | ＋+ ＋59．56 | 1，465，＇ | 575，756 | 575. | 470 | 45， |  |
| Okla．－ | 11 | 33， | －52．13 | 0 | 165，151 | 227 | $\begin{aligned} & 28,889 \\ & 53,595 \\ & \hline \end{aligned}$ | $\begin{gathered} 42,256 \\ \hline 600 \end{gathered}$ | $\begin{aligned} & 25,628 \\ & 40,000 \end{aligned}$ |
| Musko | 65 | 374,616 <br> 10.550 |  |  |  |  |  |  |  |
| Oklahom | 4，324，490 | 5，577，487 | －22．47 | 5，773，085 | －${ }_{2}^{8,575,951}$ | $3,285,940$ $1,582,210$ | 1，7572， | 515, | 510，802 |
| Tulsa | 4，558，181 | 3，263，243 | ＋39．68 | 12，033，008 | 2．573，040 | 1．852，210 |  |  |  |
| Tenn．－ C | 5．103，684 | 3，633，006 |  | $\begin{aligned} & 2,809,408 \\ & 2,49,929 \end{aligned}$ | 2.79 | 1，226，724 | 641，027 | $\begin{aligned} & 641,724 \\ & 489,760 \end{aligned}$ | $\begin{array}{r} \mathbf{1 , 3 6 9 , 6 8 5} \\ 1,373,370 \end{array}$ |
| Knoxv | ${ }_{9}^{4,8}$ | 1 6．295 | ＋125．24 | 7，225，820 | 10，921，35 | 3．223，914 |  | $1,615,482$ 1,804299 | ＋1875．090 |
| Namhville | 3，630，449 | 2，975，375 | ＋22．02 | 4，344，154 | 7．565．320 | 3，594．192 | 395，668 | 1，804，299 | ，147，845 |
| Ky ．－Cov |  | 359，398 | $-31.65$ |  |  |  | $391$ | $64$ | $\begin{aligned} & 39 \\ & 41 \end{aligned}$ |
| Lexing |  |  | －+82.92 |  |  | $3,419,359$ | 19 | ，640， | ，093，388 |
| Lewpor | $7,030,227$ 250,000 | $1,848,301$ 300,000 | ＋16．67 | 4，334，066 | 5．949，306 | 53，050 | 34 | 21, | ＊50，000 |
| Total | 216，749，093 | 174，792，196 | 24.00 | 168，659，320 | 161，298，267 | 88，699，494 | 52，019，055 | 34，903，798 | 45，410，987 |
| 354 | 1，372，282，881 1 | 1．215，599，552 | 2．89 | 1，228，980，537 | 1．046，887．801 | 657，236，411 | 399．494，015 | 355，324，978 | 420，526，396 |
| Outside N 353 citie | 1，139，050．658 | 888，968，417 | ＋28．13 | 921，561，785 | 835．662，34 | $\stackrel{\text { 504，632，757 }}{ }$ | 318．917．727 | $\underline{\text { 281，113，995 }}$ | 342．623．677 |
| THE DOMINION OF CAN | ADA |  |  |  |  |  |  |  |  |
| Eastern Ca Quebec－Mon | 253 | 10，205 |  | 8，208，294 | 6．905，323 | $\mathbf{7 , 4 5 5 , 4 3 6}$ | $\begin{array}{r} 7,635,493 \\ 354.85 \end{array}$ |  | $10,428,631$ |
| Outremont－ | 2，493，572 | ，945，961 | － 28.14 | 549，718 | 816，835 | 2，141，695 | 415．308 | 24，54 | 65 |
| Quebec－ä－ | 1，171，550 | ${ }^{750}$ ，690 | ＋56．06 | 841，740 | 278．100 | 314,450 <br> 55555 | 126，02 | 188，588 | 107，575 |
| Three River | $\begin{array}{r}1,007,360 \\ 379,363 \\ \hline\end{array}$ | 769,565 515,077 | ${ }_{-26.35}^{+30.90}$ | 549，718 | － 356,378 | 188，110 | 701. | 359，116 | 286.370 |
| Ont．－Bellev |  |  | ＋110． | 150 |  |  | 76 | 29，700 | 05 |
| ${ }^{\text {Brantrord }}$ |  | 273，563 | － 14.51 |  |  | ．01 | 35，000 |  |  |
| Cracker | 532 | 471，365 | ＋12．92 | 186,740 | 100．000 | 099，181 |  | 89，113 |  |
| Fort will | ${ }^{524.3}$ | 495,880 <br> 2557 | ＋ | － 369,630 | 141．226 | 388，688 | 35，006 | 101， |  |
| Guelph | 198．2 | 152，778 | ＋29．79 | 138，220 | 1100.2 | ${ }^{282}$ | 110，078 | 180，66 | 00 |
| Hamilton | 2，265，26 | 2，325， | － 2.71 | 1，360，629 | 253398 | 213，928 | 141．398 | 179，6 | 349，039 |
| Kiltchener | 774，419 | 615，092 | ＋25． | 8992，247 | 449，123 | 边 89,325 | 671． | 140，233 | － 67,690 |
| London－ | 1，895，870 | 750.140 | ＋167．72 | ${ }^{* 25}$ ；000 | ${ }^{6} 7$ | ＊120，000 | 60.00 | ＊20，000 | ＊40，000 |
| Nlagara Fail | 159，695 | 309.849 | －48．46 | 239，822 | 127，767］ | 82，862 | 59.819 18.450 | － 23,150 | 117，280 |
| North Bay | ${ }_{2}^{200.0}$ | － 296,780 | ＋128．1． | ${ }_{218} 18.76$ | 108.0 | 125，300 |  | 49 ，0 | 41，314 |
| Ottawa－ | 2，000，00 | 5，137，509 | －61 | 2，307 | 1.781 |  | 16 |  |  |
| Owen soun |  |  | ＋17 |  |  |  |  |  | 2，919 |
| Port Arthur | 441，656 | 747， 444 | －40．91 | 708，143 | 212.671 | 164，071 | 101 | 114， | 66 |
| Sti．Oatharin | 599,389 596,490 | 405,698 <br> 415,066 | +47.74 <br> +43.71 | － 7935 | － 228,380 | － 131,320 | － 257,340 | ${ }_{93}{ }^{13} 397$ | ＋142，679 |
| 8t．Thomas | 161 1，2 | 189.296 | ＋14．81 | 52，106 | 79.5 | －128，350 | 42 <br> 127.2 | 64,86 63,84 | ${ }_{61} 6$ |
| $\stackrel{\text { Sarnla }}{\text { Sudbur }}$ | 1，435， | 1， 1754,715 | ＋+ ＋5．98 | $1.474,395$ | $1{ }^{1032} \mathbf{0} 565$ | 443，960 | 133 ；670 | 66,235 | 研 |
| Toronto | 10，285，707 | 8．494，340 | ＋21．09 | 11，238，900 | 2，002，850 | 9,905 | 7，378，772 | 461，66 | 67，650 |
| Welland | 198，854 | ${ }^{146,663}$ | ＋+3.58 | 3，524， 699 | 703.970 | 675．149 | 10，102 | 70，485 | 848.377 |
| York | 1，212，740 | 1，080，415 | ＋12．24 | 1，650，250 | 2.002 .850 | 1，432，700 | 641，100 | 944，130 | 1．742，065 |
| N．s．-H | 1，229， | 1，431，142 | $-14$ | 1，4884，326 | 1，113，998 | $1,545,824$ | $\begin{array}{r} 749,428 \\ 74 ; 992 \end{array}$ | $\begin{array}{r} 597.909 \\ 33.325 \end{array}$ | 942,719 114,344 |
|  |  |  |  |  |  |  |  |  |  |
| N．B．- Moncton． | $\begin{gathered} 280.202 \\ 502,811 \end{gathered}$ | $\begin{array}{r} 214,608 \\ 233,534 \end{array}$ | $\begin{array}{r} +30.56 \\ +115.31 \end{array}$ | $\begin{aligned} & 24,608 \\ & 261,000 \end{aligned}$ | $\begin{array}{r} 100292 \\ \hline 211.244 \\ \hline \end{array}$ | 200，669 | 256，420 | 131，066 | 440，306 |
| Total East（38 | 44，274，211 | 43，850，302 | ＋0．97 | 42，591，170 | 6，810，902 | 37，539，622 | 25，617．701 | 17，523，191 | 30，394，2 |
| Wostern Cane |  |  |  |  |  |  |  |  |  |
| East－Mrandon | 83,695 15,240 | $\begin{aligned} & 5,0,05 \\ & 14 ., 2,20 \end{aligned}$ | +67.10 +7.17 | ${ }^{55,000}$ | ${ }_{12} 12.400$ |  | $\begin{array}{r}17,7300 \\ 80,640 \\ \hline\end{array}$ | 19，200 | ＋77．870 |
| Stio Boniface |  | $1,036,280$ $1,985.900$ | ＋ +50.51 +30.12 | $\begin{array}{r} 333,949 \\ 2,152,100 \end{array}$ | 1．407，450 | 2，723，400 | 80,640 707.650 | － 742,200 | 2，219．400 |
|  |  |  |  |  |  |  | 687，094 |  | 917，868 |
| Alta．－Oalga | $1,064,076$ $1,661,109$ | 2，806．340 | ＋${ }_{40.81}$ | 863.5 | 895.440 | 676，33 | 479.110 | \％ | － 093,045 |
| Lethbridge | 1，463，804 | ${ }^{205,117}$ | ＋126．12 | 232,298 61,416 | 20.414 56.910 | 118,44 31,60 | 0.110 5.780 | 7.92 |  |
| Red Deer－ | 303，679 | 75，620 | ＋301．60 | 61，416 | 56，910 |  |  |  |  |
| Sask．－Moose | 77，3 | 46 | ＋68．02 $+\quad 1809$ | ${ }^{191.088} 9$ | 57.818 173.262 | 56.165 $121 ; 836$ | 100，687 | 44,845 40,789 | 85,598 97,606 |
| Prince Albert | 196，237 | ${ }_{477.780}^{242,255}$ | $\begin{array}{r}+18.99 \\ +8.14 \\ \hline 18\end{array}$ | 463,941 | 358．865 | 632．944 | 291,696 | 133，392 | 277，069 |
| Saskatoon | 251，494 | 448,5 | －115．97 | 249，901 | ${ }^{223,955}$ | ${ }^{144,65}$ | 13，530 | 105，750 | 10，23 |
| Swift Curre | 48,716 17,200 |  | ＋115．87 | － 728,158 | 89，32 | ＊33，000 | 2，650 |  |  |
| Yorbiton－－－－－ | 101，855 | 36,630 <br> 39 | ＋157．78 | 68，270 | 61，700 | 172，595 | 23，600 | 30，000 | 32，465 |
|  |  |  |  |  |  |  |  |  |  |
| New Westminster | 1，177，705 | 96.1 | $\begin{array}{r}+69.16 \\ +\quad 23.96 \\ \hline\end{array}$ | 541,75 $6,760,880$ | $\begin{array}{r}369,215 \\ \hline 641.545\end{array}$ | $\begin{array}{r}210,490 \\ \hline .892 .665\end{array}$ | 77,695 $1.418,822$ | 114，800 | －135．062 |
| Victorla．－－ | $\begin{aligned} & 6,253,796 \\ & 1,893,170 \end{aligned}$ | $\begin{aligned} & 8,224,300 \\ & 1,955,099 \end{aligned}$ | $\begin{aligned} & -23.96 \\ & -3.17 \end{aligned}$ | 60，695 | 4，584，517 | 518，463 | 32，112 |  | 389，673 |
| Total Weat（18 citles） | 17，170．864 | 19，274，126 | －10．91 | 13，648，345 | 10．216，543 | 10，464，5 | 438 | 4，215，68 | 8．621．202 |
| Total all（56 cities） | 61，445，075 | 63，124，428 | $-2.66$ | 56，239，515 | 37，027，445 | 48，004，155 | 30，269，139 | 21，738，873 | 39，015，454 |

[^1]
## Some Aspects of the Japanese Situation

## (Concluded from page 327)

Japan expiring in the year 2007, which zone, since Dec. 1, 1937, has been administered by Manchukuo. The Government of Manchukuo, as organized by Japan, may be styled a benevolent autocracy. With meticulous care a complete set of Manchu governmental machinery was provided, but the reins of power remain in the hands of Japanese. Out of 5,700 Manchukuoan officials about 3,250 are Japanese. The Emperor is a figurehead. There is a Privy Council for advice, and a Legislative Council. The administration is entrusted to a Manchu Premier and a State Council. The departments are headed by Manchu Ministers and Vice-Ministers, except that the Vice-Minister of Foreign Affairs is a Japanese. The bureau and sections, except the bureaus of Rites and Religion, are headed by Japanese officials known as Councillors, but actually in charge of the administration work. The same principle is applied to the offices of local government, which can be said to be entirely under the control of the Japanese "Councillors." The central police force is composed equally of Japanese and Manchus, but in the frontier police the Japanese are much more numerous.

The real head of the administration is the Japanese General commanding the Kwantung Army in his capacity of Japanese Ambassador to Manchukuo.

This administration set-up is regarded by the Japanese as essential to assure efficiency and avoid corruption. For the same reason the administration of justice and of the principal prisons is controlled by Japanese. They believe they have thus put into effect a regime of law and order, eradicating the faults of the old regime, thus assuring the people of Manchuria a fair, impartial and, under normal conditions, a comparatively inexpensive administration of the various governmental powers.

As part of the judicial reforms, to substitute the personal rule of the old days, after careful work of learned commissions, 60 codes and laws covering the needs of a modern State were put into effect within six years of the start. In 1932 there were approximately 200,000 bandits operating in Manchuria. Today the number does not exceed more than 3,000 .

The Japanese report that in place of the confusion and corruption under the old military dictatorship they have established an orderly system of
modern, centralized financial administration. This was done by adopting the national budget system, adjusting the monopoly system, as well as the other government enterprises and properties, reforming the tax collecting methods by abolishing the contract system, and reducing the tax burden whenever and wherever possible. In place of the former system of 15 currencies there is now a central bank which has the exclusive right to issue coins and notes. The Manchurian yuan is kept at par with the Japanese yen.

When Manchukuo was established there were some 2,500 miles of railways there. Now there are about 6,230 miles. The Government has built some 8,750 miles of highways and operates thereon numerous bus lines.

It is impossible to deal adequately within the space available with the intricacies of the economic system established by Japan in Manchuria. The intention has been to form the economic systems of the two countries into one unit so that there may be harmony of effort without wasteful competition between them. The system established in Manchuria is one of controlled, planned economy, which, of course, means that Japan does the controlling and planning. Especially strong or even complete is this control in the public services, mining, and heavy industries fields. Under the FiveYear Industrial Plan of 1937, as modified in 1938 to fit the conditions due to the war in China, Japan and her nationals continue to place huge investments in Manchurian industries. The plan contemplates an aggregate investment of $5,000,000,000$ yuan ( $\$ 1,172,000$ ) in five years.
The Japanese realize that it would be uneconomical to administer a country in which they are placing so much capital other than soundly on a long view basis. While they expect to reap the major share of the profits, as they do at home, they believe that the great industrial and wealthy nations of the world will share in the benefits far in excess of what would have been possible if China had remained in control of those parts.
How far Japan could apply the Manchukuoan regime to China, if she succeeds in retaining any part, cannot be predicted, but, as E. Wallace Moore said in an article printed in the magazine "Contemporary Japan," for October, 1939, there would probably result: "regimentation, strict supervision, wanted or otherwise, but order, education, cleanliness, security and great industrial enterprise."

## Indications of Business Activity

## THE STATE OFITRADE-COMMERCIAL EPITOME

Friday Night, Jan. 19, 1940.
While business activity is holding at a fairly good pace it has failed to regain its pre-holiday level fully. There are a number of things in the business picture that are encouraging, but the heavy and reactionary state of the stock market reflects the pessimism that prevails in the "Street." The domestic political situation is a source of much worry to the business and financial world, as another four years of the New Deal is unthinkable to many. Other uncertainties are the duration of the European war and what may develop from it, and whether war orders will be in sufficient volume to stimulate domestic business. If such stimulation fails to materialize, will general business here hold its own, or will further pump-priming be necessary?

The "Journal of Commerce" business index for the week ended Jan. 13 rose to 103.6, as compared with a revised figure of 98.0 for the preceding week and 106.9 on Dec. 16. all components of the index, with the excention of coal production, showed gains last week.

Steel operations will undergo a gradual reduction and, at the same time, there will be a balancing of consumers' inventories in line with consumption, which remains high, until new buying develops, probably by mid-February, "Iron Age" predicts in its current summary issued this week. The magazine states that against a producing rate of $85 \%$ of capacity, incoming orders since mid-December have not averaged better than $50 \%$, resulting in reduction of backlogs. The review lists automobile manufacture, railroad equipment, shipbuilding, farm implements and some household goods, such as refrigerators, as industries continuing to enjoy high consumption. Automobile plants, it is pointed out, anpear to be on the way to an all-time January output record of about 470,000 cars and trucks. Railroad equipment buying, meanwhile, has revived slightly, and while shinbuilding awards are seasonally light, more than 80,000 tons of shapes, piling and reinforcing bars are pending in Pacific Coast projects. Export demand continued to show promise, the survey reports. The trend of steel operations, though downward for the industry as a whole, is moving in opposite directions when viewed by districts. The scrap
trade is marking time awaiting clarification of the steel outlook.
Production by the electric light and power industry of the United States for the week ended Jan. 13 amounted to $2,592,767,000 \mathrm{kwh}$., an increase of $14.2 \%$ above the total recorded in the corresponding week a year ago, according to the Edison Electric Institute. Output for the current week was $119,370,000 \mathrm{kwh}$. above the preceding week's total of $2,473,397,000 \mathrm{kwh}$., and $322,921,000 \mathrm{kwh}$. over the total of $2,269,846,000 \mathrm{kwh}$. for the week ended Jan. 14, 1939.
The Association of American Railroads reported today 667,713 cars of revenue freight were loaded during the week ending last Saturday. This was an increase of $12.7 \%$ compared with the preceding week; an increase of $14.7 \%$ compared with a year ago, and an increase of $15 \%$ compared with 1938.
Bank clearings for 22 leading cities of the United States totaled $\$ 5,806,298,000$ for the week ended Jan. 17, compared with $\$ 5,575,422,000$ for the like 1939 week, a gain of $4.1 \%$, Dun \& Bradstreet, Inc., reported yesterday. Clearings at New York City amounted to $\$ 3,448,724,000$ against $\$ 3,454$, 603,000 a year ago, a decline of $0.2 \%$. The turnover for 21 outside centers was $\$ 2,357,574,000$ against $\$ 2,120,819,000$ for the comparable 1939 week, an increase of $11.2 \%$.
Output of automobiles and trucks this week declined to 108,545 units, Ward's Automotive Reports, Inc., estimated today. This is in line with seasonal factors and is $2.7 \%$ below the 11,300 units produced a week ago, and about $20 \%$ over the 90,205 units produced in the corresponding week of last year, the service reports. "The coming weeks will witness a continuation of the downward drift as is normal," Wards said said, but added: "It is remarkable that the drift began at so high a level and will proceed so gradually."
Engineering construction awards for the week total \$41,461,000 , a decrease of $36 \%$ from a week ago, and $25 \%$ below the volume for the corresponding 1939 week, as reported by "Engineering News-Record." The week's awards bring 1940 construction to $\$ 159,299,000$, a level $39 \%$ lower than the total for the three-week period last year, when the volume was swelled by the rush to get Public Works Administration projects under contract. Private construction for the threeweek period in 1940 is $27 \%$ higher than in the corresponding period a year ago. Private awards for the week, however, are $30 \%$ below a week ago, and $36 \%$ below a year ago Public construction is $37 \%$ and $21 \%$ lower, respectively, than last week and last year.
While freezing temperatures again reached the east Gulf Coast and extended well into southern Texas, minimum temperatures were considerably higher than previously. In the East the sub-zero line, as reported from a number of Government stations, extended as far south as Binghamton, N. Y., and in the Mid-West to Milwaukee, Wis., and St. Joseph, Mo. The lowest temperature reported was 22 below zero at Duluth, Minn., and Sault Ste. Marie, Mich., on Jan. 16. The reports show also that widespread precipitation occurred east of the Great Plains, with the amounts in most sections substantial to fairly heary. The heaviest falls, three inches or more, were reported from parts of the interior of the Southeast and along the north Atlantic coast. From the Rocky Mountains westward all areas had more or less precipitation, with the heaviest falls in the Great Valley of California. Fresno reported 3.3 inches of rainfall for the week. There was local frost damage in some interior Gulf sections, but none of consequence in the main winter truck producing sections. The most favorable aspect of the week's weather was the general rains in the Far West, including practically all of the Great Basin and most of the Pacific area. In the New. York City area the weather has been mixed the past week, though very cold temperatures prevailed most of the period. Cloudy and rainy during the early part of the week, extremely low temperatures followed in the latter part.
Following a moderate snowfall late Thursday evening and early today, the weather grew clear and cold, with temperatures ranging from 12 degrees to 22 degrees. Cloudiness is predicted for tonight and Saturday. Increasingly ness is predicted for tonnght and saturday. Increasingly cold this evening, changing to slowly rising temperat
Overnight at Boston it was 14 to 22 degrees; Baltimore, 11 to 25 ; Pittsburgh, 8 below to 13 above; Portland, Me, 16 to 20; Chicago, 13 below to 9 below; Concinnati, 11 below to 9 above; Cleveland, 11 below to 7 above; Detroit, 8 below to 9 above; Milwaukee, 16 below to 13 below; Charlestown, 47 to 61; Savannah, 46 to 61; Dallas, 6 to 20; Kansas City, Mo., 11 below to 5 below; Springfield, Ill., 14 below to 6 below; Oklahoma City, 1 to 9 ; Salt Lake City, 9 to 28 , and beaw, Oklahoma
Seattle, 35 to 46.

## "Annalist" Index of Wholesale Commodity Prices De-

 clined 0.7 of Point During Week Ended Jan. 13The "Annalist" announced Jan. 15 that during the week ended Jan. 13, commodity prices moved lower during that "week with the major farm products leading the decline. The "Annalist" index closed at 81.7 on Jan. 13, the lowest since mid-December and 0.7 of a point below the previous week. Despite the war in Europe, prices are only 2.6 points above a year ago. It was further reported:
Wheat prices were weak with the major cereal losing 4 to 5 cents a bushel.
Rye dropped 4 cents as speculators unloaded. Corn and other grains
were soft in sympathy. Cotton tumbled more than a dollar a bale while silk lost almost 40 cents a pound. Livestock prices were easy with hogs leading the way. All of the speculative items, including rubber, cocoa and copper moved lower. Hides were an important exception to the general trend with prices up $1 / 2$-cent to $151 / 2$ cents a pound.
"ANNALIST" WEEKLY INDEX OF WHOLESALE COMMODITY PRICES

|  | Jan. 13, 1940 | Jan. 6, 1940 | Jan. 14, 1939 |
| :---: | :---: | :---: | :---: |
| Farm products. | 76.9 | 78.6 | 77.8 |
| Food products.. | 70.1 | 70.9 | 69.9 |
| Textile products... | 77.7 | 79.3 | 59.5 |
| Fuels-..-- | 87.3 | 87.1 | 84.1 |
| Metals | 99.1 | 99.2 | 97.4 |
| Building materials. | 72.3 | 72.3 | 69.3 |
| Chemicals.-. | 86.7 | 88 | 86.7 |
| Miscellaneous..... | 81.7 81.7 | 81.7 82.4 | 69.8 79.1 |

## Loadings of Revenue Freight Total 667,713 Cars in Week Ended Jan. 13

Loading of revenue freight for the week ended Jan. 13 totaled 667,713 cars, the Association of American Railroads announced on Jan. 18. This was an increase of $85,469 \mathrm{cars}$ announced on Jan. 18. This was an increase of 85,469 cars
or $14.7 \%$ above the corresponding week in 1939 and an increase of 86,973 cars or $15 \%$ above the same week in 1938. Loading of revenue freight for the week of Jan. 13 was an increase of 75,321 cars of $12.7 \%$ above the preceding week. The Association further reported:
Miscelaneous freight loading totaled 260,922 cars, an increase of $\mathbf{2 6 , 8 7 1}$ cars above the preceding week, and an increase of 31959 cars above the cars above the preceding we
corresponding week in 1939.
Loading of merchandise less than carload lot freight totaled 144.110 cars, an increase of 20,834 cars above the preceding week, but a decrease of 1,056 cars below the corresponding week in 1939 .
Coal loading amounted to 164,463 cars, an increase of 15,846 cars above the preceding week, and an increase of 44,671 cars above the corresponding week in 1939.
Grain and grain products loading totaled 31,872 cars. an increase of 4,829 cars above the preceding week, but a decrease of 2.059 cars below the corresponding week in 1939. In the Western Districts alone, grain and graln products loading for the week of Jan. 13, totaled 19,377 cars, an
increase of 3,324 cars above the preceding week, but a decrease of 1,786 increase of 3,324 cars above the preceding week, but a decrease of 1,786 cars below the corresponding week in 1939.
Live stock loading amounted to 14,220 cars, an increase of 1,810 cars above the preceding week, and an increase of 1,068 cars above the corresponding week in 1939 . In the Western Districts alone, loading of live stock for the week of Jan. 13 , totaled 10,538 cars, an increase of 1,371 cars above the preceding week, and an increase of 640 cars above the corres ponding week in 1939.
Forest products loading totaled 30,102 cars, an increase of 3,984 cars above the preceding week, and an increase of 3,679 cars above the corres ponding week in 1939.
Ore loading amounted to 9,332 cars, an increase of 51 cars above the preceding week, and an increase of 1,483 cars above the corresponding week in 1939.
Coke loading amounted to 12,692 cars, an increase of 1,096 cars above the preceding week, and an increase of 5,724 cars above the corresponding week in 1939.
All districts reported increases compared with the corresponding week in 1939. All districts, except the Centralwestern and Southwestern, reported increases compared with the corresponding week in 1938.

|  | 1940 | 1939 | 1938 |
| :---: | :---: | :---: | :---: |
| Week of Jan. 6...........-- | $\begin{aligned} & 592,392 \\ & 667,713 \end{aligned}$ | $\begin{aligned} & 529,371 \\ & 582,244 \end{aligned}$ | $\begin{aligned} & 552,568 \\ & 580,740 \end{aligned}$ |
|  | 1,260,105 | 1,111,615 | 1,133,308 |

The first 18 major railroads to report for the week ended Jan. 13, 1940 loaded a total of 303,039 cars of revenue freight on their own lines, compared with 277,518 cars in the preceding week and 273,247 cars in the seven days ended Jan. 14, 1939. A comparative table follows:
revenue freight loaded and received from connections


|  | Weeks Ended- |  |  |
| :---: | :---: | :---: | :---: |
|  | Jan. 13, 1940 | Jan. 6, 1940 | Jan. 14, 1939 |
| Chicago Rock Island \& Paciftc Ry Illinois Central System_ | $\begin{aligned} & 23,998 \\ & 32,867 \end{aligned}$ | 20,107 28,798 | $\begin{aligned} & 22,392 \\ & 27,275 \end{aligned}$ |
| St. Louls-San Franclsco Ry-...--- | $\begin{aligned} & 32,867 \\ & 12,618 \end{aligned}$ | 28,798 10,900 | $\begin{aligned} & { }_{11,334}^{27,275} \end{aligned}$ |
|  | 69,483 | 59,805 | 61,001 |

In the following we undertake to show also the loadings for separate roads and systems for the week ended Jan. 6, 1940. During this period 82 roads showed increases when compared with the same week last year.

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS)-WEEK ENDED JAN. 6

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Rallroads} \& \multicolumn{3}{|c|}{Total Revenue
Frecight Loaded} \& \multicolumn{2}{|l|}{Total Loads Received from Connections} \& \multirow[t]{2}{*}{Rallroads} \& \multicolumn{3}{|c|}{Total Revenue
Fretoht Loaded} \& \multicolumn{2}{|l|}{\begin{tabular}{l}
ITotal Loads Recetved \\
from Connections
\end{tabular}} \\
\hline \& 1939 \& \& 1937 \& 1939 \& 1938 \& \& 1939 \& 1938 \& \({ }^{237}\) \& 1939 \& 1938 \\
\hline Eastern D \& 485 \& 491 \& 523 \& 1,148 \& 1,127 \& Southern District-(Concl.) Moblle \& Ohio \& \& \& \& \& \\
\hline Bangor \& Aroosto \& 1,639 \& 1,801 \& 2,429 \& 1,151 \& \({ }^{143}\) \&  \& 2,218 \& 2,289 \& \({ }_{2,326}^{1,880}\) \& \({ }_{2,323}^{1,948}\) \& 1,920 \\
\hline Boston \& Maine- \& 6.460 \& \& \& 9,900 \& 9,053 \& Norfolk Southern. \& \& \& \& \({ }_{890}\) \& \\
\hline Chicago Indianapolis
Central Indiana \& 1,190
18 \& 1,357
13 \& 1,174 \& 1,950 \& 1,840 \& \(\xrightarrow{\text { Piedmont }}\) Norther- \& 395
270 \& \({ }_{302}^{403}\) \& 344
258 \& 1,264 \& \({ }^{1} 1.012\) \\
\hline Central Vermont \& 1,073 \& 958 \& 1,217 \& 1,739 \& 1,522 \& Seaboard AIr LI \& \({ }_{8,214}^{28}\) \& 7,941 \& 9,210 \& 4, \& \\
\hline Delaware \& Hudson \& \& 3,994 \& \& \& \& Southern Syst \& \& 17,414 \& 17,128 \& 13,375 \& \\
\hline Delaware Lackawanna \& 9,028 \& 7,174 \& 6,478 \& 6,994 \& 5,674 \& Tennessee Centr \& 310 \& 346 \& \({ }^{362}\) \& 854 \& \({ }_{622}\) \\
\hline Detroit Toledo \({ }_{\text {d }}\) \& \({ }_{2}{ }^{231}\) \& \({ }_{2,157}^{227}\) \& \({ }_{1,942}{ }^{217}\) \& 1,460 \& \& Winston-Salem Southbo \& 17 \& 35 \& 34 \& 581 \& 577 \\
\hline Detroit \& Toledo Shore \& \& 151 \& \& 3,339 \& \({ }_{3}^{1,333}\) \& Total \& 92,149 \& 86,937 \& 88,808 \& 63,755 \& 61,260 \\
\hline Erie- \({ }_{\text {arand }}\) \& 10,961 \& - \({ }_{3}^{9,733}\) \& ri, \({ }_{2}^{11,01}\) \& 11,129
7
7 \& \(\begin{array}{r}10,847 \\ 6.693 \\ \hline\end{array}\) \& \& \& \& \& \& \\
\hline Lehigh \& Huc \& 118 \& , 120 \& \({ }^{1} 140\) \& 1,626 \& 1,761 \& Northwestern District- \& \& \& \& \& \\
\hline Lehigh \& New E \& 1,620
7786 \& 1.493 \& 1,428 \& 1,306 \& \& Chicago \& North W \& \({ }^{12,362}\) \& 11,472 \& 14,349 \& \({ }^{9.145}\) \& ,257 \\
\hline Maine Central \& 2,476 \& 2,374 \& 2,808 \& 2,545 \& -6,296 \& Chicago Mulw. St. P. \& Pacitio \& \({ }^{19} 9\) \& 2,168
16.223 \& - \({ }^{2,489} 8\) \& 2,560 \& 2,597 \\
\hline onongah \& \& 3,504 \& 2,6 \& 161 \& 183 \& Chicago St.P. Minn. \({ }^{\text {d }}\) \& \({ }_{3}{ }^{\prime} 671\) \& -3,352 \& 4,169 \& 2,689 \& \\
\hline \& 33,007 \& \({ }^{1,353}\) \& 1.707 \& \& \& Duluth Missabe \& I. F \& 28 \& 557 \& \({ }^{642}\) \& 216 \& 110 \\
\hline N.w. York Centra \& 33,820 \& 29,704 \({ }_{8}\) \& \({ }^{29} 8\) \& 38,059 \& - \& Duluth south Shore \& Atiantic \& 462 \& \& \& \& \\
\hline New York Ontario \& We \& \({ }_{954}\) \& \({ }^{1}, 368\) \& \({ }^{1}, 283\) \& 1,922 \& 1,535 \& \({ }^{\text {Ft. Dodge Des Molnes }}\) - \& \({ }_{7}^{7,065}\) \& \({ }_{251}\) \& \({ }_{412}\) \& 116 \& 135 \\
\hline N. Y. Chicazo \& st \({ }^{\text {ITo }}\) \& 4,531 \& 3,948 \& 3,883 \& 9,836 \& 9,444 \& Great Northern- \& 7,983 \& 7,984 \& 8,894 \& 2,386 \& 2,221 \\
\hline Nitssburgit \& Lake \& 5,874 \& \(\begin{array}{r}\text { 3,984 } \\ \hline\end{array}\) \& 3,2̄ī \& 5,294 \& - \& Gren Bay \& Western-- \& \({ }_{222}^{489}\) \& \({ }_{137}^{496}\) \& \& \({ }_{584}^{55}\) \& \({ }_{41}^{21}\) \\
\hline Pere Marauette \& 4,841 \& 4,161 \& \({ }^{4.140}\) \& 5,048 \& 4,943 \& Minneapolis \& St. Louls \& \({ }^{1,273}\) \& 1,218 \& \({ }^{1,737}\) \& 1,620 \& . 611 \\
\hline Pittsburgh \& Sha \& \& 349 \& \& \& 43 \& Minn. St. Paul \({ }^{\text {d }} \mathrm{S}\). \& 4 \& 4,064 \& \({ }_{5}^{5,074}\) \& \& \\
\hline Plitsburgh \& West \& 470 \& 430 \& \({ }_{7} 8\) \& \({ }_{1}{ }^{224} 0\) \& 1308 \& Northern Paciric \& 7,774 \& 7,305 \& 8,136 \& 2,696 \& 2,584 \\
\hline Rutland. \& 514 \& 459 \& 466 \& \({ }^{903}\) \& 872 \& Spokane Portland \& Eeattie- \& 1,296 \& 1,189 \& 1,351 \& 1,205 \& 1,098 \\
\hline Wheelling i \& 3,169 \& 2,948 \& 2,076 \& \({ }_{3,286}^{8,048}\) \& (\%,852 \& Total \& 69.692 \& 63.255 \& 71,246 \& 1,666 \& 9,170 \\
\hline T \& 129,723 \& 114,577 \& 114,240 \& 150,936 \& 139,942 \& Central Western District- \& \& \& \& \& \\
\hline \& \& \& \& \& \& Atch. \& 15,433 \& 17,733 \& \& 5,232 \& \\
\hline \({ }_{\text {Akron }}\) Cation A \& \& \& \& \& \&  \& \({ }_{292}\) \& 264 \& \({ }_{279}\) \& \& 1,820 \\
\hline Baitimore \& Onto \& 27.502 \& \({ }_{2}^{22,102}\) \& \({ }^{22,487}\) \& \({ }^{13,798}\) \& 13,148 \& Chicaso Burlington \& Quin \& 14,024 \& 12,598 \& 15,515 \& 7,255 \& 6,882 \\
\hline Bessemer \& Lake E \& 1,702 \& \(\xrightarrow{1,283}\) \& \({ }^{1.009}\) \& 1,208 \& 1,109 \& Chicago \& Ilinots Midland \& - \({ }^{2,699} 8\) \& 1,784 \& \& 720 \& \\
\hline Cambria \& Indiana \& 1,577 \& 1,555 \& \({ }_{906}^{37}\) \& \& \({ }_{10}\) \& Chicago \& Eastern Illin \& 2,487 \& 2,177 \& 2,596 \& \(\xrightarrow{6,395}\) \& 7,883
2,500 \\
\hline Central Rr. of New \& 5,573 \& 4,413 \& 4,296 \& 11,185 \& 9,720 \& Colorado \& Eouther \& 744 \& , 681 \& \({ }_{804}\) \& 12,321 \& \\
\hline Cornwall. \& \(\begin{array}{r}589 \\ \hline 86\end{array}\) \& \({ }_{278}^{572}\) \& 388 \& \& \& Denver \& Rio Grand \& 008 \& 2,799 \& \({ }^{2}, 697\) \& 76 \& 2,117 \\
\hline Lumonier Valle \& 149 \& \({ }^{18}\) \& 118 \& \({ }_{14}^{34}\) \& \({ }_{14}^{27}\) \& lent \& \({ }_{751}^{970}\) \& 1,744 \& 1,229 \& 795 \& \\
\hline Long Island \& 385 \& 445 \& 598 \& 2,469 \& \({ }^{2,370}\) \& Illinols Terminal \& 1,636 \& 1,435 \& 1,708 \& 1,323 \& 1,175 \\
\hline Penn-Reading Sea \& \& \& \& 1,395 \& 99 \& Missourl- Il \& \({ }^{841}\) \& 1,023 \& 430 \& \& \\
\hline Pennsylvania System \& \({ }_{12}^{53,343}\) \&  \& - 45.788 \& - \(\begin{array}{r}36,022 \\ 15.488 \\ \hline 1\end{array}\) \& - \& Nevada Northe \& 784
319 \& , 7323 \& 25 \& 128 \& 105 \\
\hline Reacing Co-ürion \& 17,916 \& (1,131 \& \& 15,488 \& \& North Western \& 19 \& \({ }_{24}\) \& 18 \& 298 \& 78 \\
\hline Western Maryland \& 3,176 \& 2,979 \& 2.710 \& 6,271 \& 4,765 \& Southern Pacific \& 17,759 \& 16,498 \& 17,290 \& 4,2977 \& 3,8743 \\
\hline Total \& 126,488 \& 101,094 \& 98,112 \& 90,789 \& 79,665 \& Union Pacitio \& 12,009 \& 11,915 \& 12,931 \& \({ }_{6,849}^{1,042}\) \& \\
\hline Pocahon \& \& \& \& \& \& Utah- \& 4,486
1,128 \& 1, 500
1,179 \& \begin{tabular}{l} 
403 \\
1,458 \\
\hline
\end{tabular} \& \& 11 \\
\hline esape \& 20,695 \& 18,274 \& 17,462 \& 7,639 \& \& \& \& \& \& \& \\
\hline orfolk d \& 17,041
4,088 \& \[
\begin{array}{r}
14,299 \\
3,394
\end{array}
\] \& 14,428
4,002 \& 4,009 \& \(\xrightarrow{4,294}\) \& Total.-.--------.-...... \& 87,992 \& 86,163 \& 94,312 \& 44,892 \& 3,285 \\
\hline Virginian. \& 4,088 \& \& \& \& \& outhw \& \& \& \& \& \\
\hline Total \& 41,824 \& 35,967 \& 35.892 \& 12,348 \& 12,17 \& Burlington-Rock \& 171 \& 115 \& 161 \& 265 \& 11 \\
\hline Southern District \& \& \& \& \& \& Fort Smith \& Weste \& 2,766 \& 3,176 \& 3,624 \& 1,257 \& \\
\hline Alabama Tennessee \& Northe \& 205 \& 157 \& 66 \& \& \& International-Great N \& 1,403 \& 1,566 \& 1,962 \& 1,711 \& 1,976 \\
\hline Atl. \& W. P.-W. RR. of Ala \& \({ }^{660}\) \& \({ }_{648}\) \& 615 \& 1,315 \& 1,231 \& Kansas Oklahoma \& \& 156 \& 198 \& 131 \& 1959 \& 1,200 \\
\hline Atlanta Birmingham \& Coast \& \({ }^{437}\) \& \begin{tabular}{l}
573 \\
.480 \\
\hline
\end{tabular} \& 453 \& 79 \& \({ }_{351}^{965}\) \& Kansas City sout \& \({ }_{1}^{2}, 0.534\) \& 1,565 \& 1,779 \& \begin{tabular}{l}
1,867 \\
1,874 \\
\hline
\end{tabular} \& 1,645 \\
\hline \({ }_{\text {Aldantic Coast }}\) Central of Georkia \& \(\begin{array}{r}8,342 \\ 3 \\ \hline\end{array}\) \& \begin{tabular}{l}
8,480 \\
3,270 \\
\hline
\end{tabular} \& - \(\begin{array}{r}8,525 \\ 3,225 \\ \hline\end{array}\) \& 4,586
2,820 \& \begin{tabular}{l}
4,351 \\
2,600 \\
\hline
\end{tabular} \& Lousisian \& Arkan \& 1,531 \& 1,301 \& \& 1,374 \& 1,272 \\
\hline Charieston \& Western Caroina \& \& , 397 \& \({ }^{3} \times 32\) \& 1,257 \& 1,083 \& Midland Valley \& 697 \& 613 \& \({ }_{574}\) \& 317 \& 49 \\
\hline Clinchrileld \& 1,191 \& 1,134 \& \({ }^{983}\) \& 2,189 \& 1,958 \& M issourl \& Arkan \& \& \& \& 87 \& \\
\hline Coiumbus \({ }^{\text {dur }}\) Green \& 164 \& 142 \& \begin{tabular}{l}
304 \\
153 \\
\hline
\end{tabular} \& \({ }_{530}\) \& 44 \& Missourl-Kansas-Texas \& 3,418 \& 3,407 \& \({ }^{4.326}\) \& 2,500 \& 2,581 \\
\hline rida East \& 846 \& \({ }_{977}^{149}\) \& \({ }_{971}^{193}\) \& 1,319 \& \({ }_{905}^{402}\) \& Missour Paciric- \& 13,680 \& \(\begin{array}{r}11,327 \\ \hline 79\end{array}\) \& \({ }^{14,182}\) \& 8,703
80
8
8 \& 7,843 \\
\hline Gainsville Midland* \& 15 \& 680 \& \& \& 72 \& St. Louls-San Fra \& \({ }_{6,519}\) \& 5,761 \& \({ }^{7}, 058\) \& 3,599 \& 3,635 \\
\hline Georgla-Miar \& 714
219 \& 660
320 \& \({ }_{281}^{729}\) \& 1,525 \& 1,493 \& St. Louts Southw \& - \({ }_{\text {2,033 }}\) \& 5,070

5 \& , ${ }^{2,434}$ \& ${ }^{2,271}$ \& ${ }^{2,310}$ <br>
\hline 115 Mobile \& 1,308 \& 1,587 \& 1,294 \& 1,067 \& ${ }^{1.019}$ \& Texas \& Pac \& ${ }_{3,527}$ \& 3,601 \& \& 3,342 \& 3,674 <br>
\hline ${ }_{\text {L }}$ Lilinois Cee \& ${ }_{21}^{20,672}$ \& ${ }_{\text {19,066 }}^{17,545}$ \& 20,625
17,241 \& 4,016
4,675 \& - ${ }_{4.528}^{9,791}$ \& Wichita Falls \& Southe
Wetherford M.W. ${ }^{\text {d }}$ N. \& 124
20 \& 163
41 \& 218
17 \& ${ }_{22}^{47}$ \& ${ }_{47}^{40}$ <br>
\hline Macon Dublin \& Savana \& \& 161 \& \& , 573 \& \& Wetherford M. W. \& N. \& \& \& \& \& <br>
\hline MLssissilppl Central..........- \& 119 \& 123 \& 119 \& 289 \& 269 \& Total \& 44,524 \& 41,378 \& 49,958 \& 32,224 \& 31,868 <br>
\hline
\end{tabular}

Col. Leonard P. Ayres Sees Encouragement in Fact that Industrial Production at Beginning of Year Is $\mathbf{3 0} \%$ Above Average of First Half of 1939
With business entering the new year "with the volume of industrial production at a level about $30 \%$ above that of the average for the first half of 1939," Colonel Leonard P. Ayres, Vice-President of the Cleveland Trust Co. of Cleveland, Ohio, finds that "there are two reasons why this is encouraging." "The first," he says, "is that present levels are so relatively high, and existing unfilled orders so considerable, that trade and industry can confidently look forward to at least a pretty good first quarter." Colonel Ayres goes on to say that "the second reason for encouragement is that the recent advances in general business activity have been mostly due to increases in the production of durable goods, which until last autumn had been making laggard progress." Continuing, Colonel Ayres, in the Cleveland Trust Co.'s "Business Bulletin" of Jan. 15, says:

Chief among the less favorable conditions in the outlook is the fact that the expansion in the output of durable goods has not been accompanied by any important increase in the issuing of new capital securities. This period of expansion in the output of durable goods has not so far stimulated any large new inflows of venture cupital. The present condition is an
unusual one, for generally when business enterprises demand largely increased volumes of durable goods they use them for plant expansion and equipment, and they sell new notes, stocks and bonds to pay for them.
The most important element in this business expansion so far has been a disproportionately great increase in the demand for iron and steel. Apparently these products are mostly being paid for out of corporation working capital, and from reserves set aside for depreciation. Clearly they are not being financed in large degree from bank borrowings, or from money received from the sale of new securrities. This condition raises justifiable doubts about the probable durability of this expansion.
Large numbers of manufacturing firms, as well as railroads and utilities, have clearly been busily replenishing their depleted iron and steel inventories. No doubt many of them have bought more than the amounts actually required for their current needs, but even so there is at least one reassuring prospect about this condition. It is that these newly built
up inventories do not at present represent potential threats of sudden
drastic curtailment of ordering. The reason is that firms having built up their stocks will almost surely maintain them while the European war continues.

## Moody's Commodity Index Slightly Higher

Moody's Daily Commodity Index closed at 165.9 this Friday, as compared with 165.5 a week ago. The principal individual changes were the decline in hides and the rise in hogs and wheat.

The movement of the index is as follows:

Bureau of Labor Statistics' Index of Wholesale Com-

## modity Prices Unchanged in Week Ended Jan. 13

 from Previous WeekFew changes occurred in wholesale commodity prices during the week ended Jan. 13. The Bureau of Labor Statistics' all-commodity index remained at $79.5 \%$ of the 1926 average, Commissioner Lubin announced Jan. 18. Mr. Lubin continued:
Three of the 10 commodity groups, hides and leather products, building materials and miscellaneous commodities, advanced slightly. Farm products, textile products and chemicals averaged slightly below last week's of $1 \%$.
Continued advances in prices of raw jute, coal, scrap steel, and crude rubber, resulted in a 0.1 of $1 \%$ increase in the raw materials index. This group index is now at the highest point reached in the past two years. The indexes for the semi-manufactured commodities and finished products groups were unchanged from the Jan. 6 level. Average wholesale prices the index for "all commodities other than farm products." Prices of in-
dustrial commodities, as measured by the index for "all commodities other than farm products and foods," rose fractionally.

The following was also reported in the Labor Department's announcement:
Largely because of weakening prices for grains and livestock, the farm products group index receded 0.1 of $1 \%$. Quotations were lower for rye, wheat, calves, cows, steers, wethers, cotton, flaxseed, onions, and sweet potatoes. Higher prices were reported for barley, corn, oats, hogs, fruits, peanuts, seeds, white potatoes and wool. In the foods group higher prices for dairy products, fruits and vegetables, and meats counterbalanced piowe prices for cereal products, copra, lard, granulated sugar. edible
nd vegetable ol
Higher prices of raw silk, together with lower prices for silk yarns, print cloth, cotton varns, and burlap, brought the textile products group index down slightly
The index for the fuel and lighting materials group remained unchanged
last week's level although higher prices were reported for coal index for the metals and metal products group also was unchanged. Higher prices were reported for scrap steel. Pig tin and solder declined. Rising prices for yellow pine and poplar lumber, together with higher prices for paint materials, caused the index for the building materials group to advance during the week.
The decline in the chemicals and drugs group index was the result of lower prices for fats, oils and sulphate of potash. Sharp increases were reported in prices of crude rubber and cylinder oil. Average prices for paper and pulp advanced slightly
The following tables show index numbers for the main groups of commodities for the past three weeks and for Jan. 14 and Dec. 16, 1939, and the percentage changes from Jan. 6, 1940 and Jan. 14 and Dec. 16, 1939 to Jan. 13, 1940; (2) important percentage changes in subgroup indexes from Jan. 6 to 13, 1940.

| $\begin{aligned} & \text { Commority Groups } \\ & (1926=100) \end{aligned}$ | $\begin{gathered} \text { Jan. } \\ 13 . \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Jan. } \\ 6 \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Dec. } \\ 30 \\ 1939 \end{gathered}$ | $\begin{array}{\|c\|} \hline D e c . \\ 16 \\ 1939 \end{array}$ | $\begin{gathered} \text { Jan. } \\ 14 \\ 1939 \end{gathered}$ | Percertage Changes from |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{gathered} \text { Jan. } 6 \\ 1940 \\ t 0 \\ \text { Jan. } 13 \\ 1940 \end{gathered}$ | $\left\lvert\, \begin{gathered} \text { Dec. } 16 \\ 1939 \\ 70 \\ \text { Jan. } 13 \\ 1940 \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \operatorname{Jan} .14 \\ 1939 \\ t_{0} \\ \operatorname{Jan.~} 13 \\ 1940 \end{gathered}\right.$ |
| All commodities | 79.5 | 79.5 | 79.4 | 78.7 | 76. | 0 | +1.0 | +3.5 |
| Farm |  |  | 68.5 | 66 |  | 0.1 | +4.0 | . |
| Foods | 71.8 | 71.8 | 71.9 | 71.1 | 71.3 | 0 | +1.0 | +0.7 |
| Hides and leather products | 104.1 | 104.0 | 104 | 104.2 | 94. | +0.1 | $-01$ | +10.6 |
| Textile products. | 78.1 | 78.3 | 78.6 | 78.7 | 65.3 | -0.3 | +1.8 | +19.6 |
| Fuel and lighting materials_ | 73.3 | 73.3 | 73.4 | 73.7 | 73.7 | 0 | $-0.5$ | -0.5 |
| Metal and metal products.- | 96.0 | 96.0 | 96.1 | 96.1 | 94.6 |  | -0.1 | +1.5 |
| Building materials_ | 93.2 | 92.9 | 93.1 | 93.4 | 89.7 | +0.3 | -0.2 | $+3.9$ |
| Chemicals and drugs | 77.8 | 78.0 | 78.1 | 77.6 | 76.4 | -0.3 | $+0.3$ | +1.8 |
| Housefurnishing goods | 90.1 | ${ }_{77}^{90.1}$ | 90.1 | 90.0 | 87.2 | 0 | +0.1 | +3.3 |
| Miscellaneous | 77.7 | 77.5 | 77.7 | 76.9 | 73.1 | +03 | $+1.0$ | $+6.3$ |
| Raw materials. | 74.2 | 74.1 | 73.6 | 72.5 | 70.8 | +0.1 | +2.3 | +4.8 |
| Semi-manufactured articles. | 81.9 | 81.9 | 83.5 | 81.7 | 75.0 | 0 | +0.2 | +9.2 |
| Finished products.-. | .1 | 82.1 | 82.0 | 81.8 | 80.3 | 0 | +0.4 | +2 |
| All commodities other than farm products. |  | 81.7 | 81 | 81 | 78 | 0 | +0.4 | +3.5 |
| All commodities other than farm products and foods.. |  | 84.2 | 84.4 |  | 80.5 | +0.1 | +0.2 | +4.7 |
| PERCENTAGE CHANGES IN WHOLESALE PRICE INDEXES IMPORTANT SUBGROUPS FROM JAN. 6 TO JAN. 13, 1940 |  |  |  |  |  |  |  |  |
| Incтеases |  |  | Decreases |  |  |  |  |  |
| thract |  | 2.5 |  |  |  |  |  |  |
| Cruder |  | 2.5 |  |  |  |  |  |  |  |  |
| Dairy product |  |  |  |  |  |  |  |  |
| Fruits and vegeta |  |  |  |  |  |  |  |  |
| Lumber. |  | 1.0 |  |  |  |  |  |  |  |  |
| Hides and skins |  | 0.4 | Fertlizer materials |  |  |  |  |  |
| Other farm |  | 0.4 |  |  |  |  |  |  |
| Leather |  |  |  |  |  |  |  |  |  |  |
| Meats |  | 0.3 |  |  |  |  |  |  |
| Paint and paint |  | 0.2 |  |  |  |  |  |  |  |  |
| Paper and pulp |  | 0.2 | Noniterrous |  |  |  |  |  |
| Bituminous co |  | . 1 |  |  |  |  |  |  |  |  |

## Industrial Stocks of Finished Goods and Raw Materials

 Again Advance in NovemberPhysical volume of stocks of finished goods in manufacturers' hands advanced for the second consecutive month during November, 1939, and reached the highest level since May, 1938, according to a preliminary estimate of the Division of Industrial Economics of the Conference Board. The rise from the end of October to the end of November amounted to $2.5 \%$, bringing finished goods stocks to a point $2.9 \%$ higher than at the end of November, 1938. Continuing, the Board said:
Stocks of raw materials rose for the third consecutive month bringing a complete reversal of the downward trend which was in evidence from the end of April, 1939, to the end of August, 1939. Raw material inventor
The decline in inventories of semi-finished commodities held in the hands of producers of those goods continued, bringing these stocks within striking distance of the all-time low level reached in the first half of 1937. This ndex characteristically moves inversely with the general trend of business activity.
The following table gives the Conference Board's indexes for the volume of industrial stocks of the three classes of commodities at the end of November, together with the comparable monthly figures since January, 1933:


| Semi-Finished Goods* |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 |
| January .- | 128.7 | 122.8 | 109.2 | 102.4 | 87.8 | 116.5 | 111.4 |
| February -- | 130.9 | 121.7 | 108.6 | 102.5 | 86.7 | 119.0 | 112.3 |
| March .-- | 131.5 | 120.8 | 107.5 | 105.0 | 87.3 | 120.8 | 113.3 |
| April | 130.3 | 120.0 | 107.5 | 103.1 | 83.3 | 121.9 | 113.7 |
| May-..... | 126.0 | 118.0 | 107.8 | 103.1 | 87.7 | 122.6 | 113.7 |
| June.. | 122.0 | 115.9 | 108.3 | 103.3 | 88.4 | 121.5 | 112.4 |
| July | 118.5 | 116.0 | 108.6 | 98.7 | 91.4 | 118.1 | 110.8 |
| August. | 118.5 | 115.7 | 108.0 | 100.4 | 93.5 | 114.7 | 106.8 |
| September. | 120.6 | 116.5 | 107.1 | 98.3 | 96.5 | 111.1 | 99.2 |
| October | 120.9 | 114.6 | 104.2 | 96.8 | 101.4 | 119.2 | 92.8 |
| November- | 122.3 | 113.4 | 102.3 | 92.9 | 107.7 | 110.0 | 289.6 |
| December - | 126.4 | 112.1 | 101.6 | 89.4 | 113.7 | 110.8 |  |


| Finished Goods |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 |
| January... | 85.9 | 91.6 | 94.7 | 97.0 | 107.3 | 119.9 | 110.0 |
| February.- | 84.3 | 91.8 | 95.0 | 98.3 | 107.6 | 118.0 | 109.5 |
| March...- | 83.3 | 92.1 | 95.4. | 97.8 | 107.9 | 116.5 | 110.0 |
| April | 81.8 | 93.0 | 95.3 | 98.6 | 107.4 | 114.9 | 110.9 |
| May --...- | 82.2 | 92.3 | 96.8 | 98.1 | 108:8 | 115.5 | 109.6 |
| June.....- | 82.3 | 93.2 | 97.4 | 98.0 | 109.5 | 113.4 | 109.5 |
| July .....- | 85.5 | 95.4 | 96.6 | 98.8 | 109.0 | 112.6 | 110.8 |
| August...- | 89.8 | 95.6 | 95.4 | 98.4 | 111.3 | 111.8 | 111.7 |
| September- | 93.2 | 96.0 | 96.6 | 100.8 | 114.2 | 112.2 | 108.1 |
| October--- | 96.0 | 95.4 | 95.6 | 103.7 | 118.0 | 112.4 | 111.8 |
| November- | 96.7 | 93.8 | 94.7 | 104.4 | 118.5 | 111.4 | a114.6 |
| December - | 93.8 | 94.7 | 95.1 | 106.1 | 118.8 | 110.1 |  |

* Stocks of copper estimated for 1933. a Preliminary.


## Wholesale Commodity Prices Declined During the Week Ended Jan. 13 According to National Fertilizer

 AssociationA decline occurred in the general level of wholesale commodity prices last week, according to the index compiled by the National Fertilizer Association. This index in the week ended Jan. 13 eased off to 78.3 from 78.5 in the preceding week. The index was 72.8 a year ago and 78.5 two years ago, based on the 1926-28 average of 100 . The Association's announcement, under date of Jan. 15, went on to say:
Lower prices for foods and farm products were responsible for last week's decline in the all-commodity index. With 15 items included in the food group declining in price and only six advancing, the group index showed a moderate drop. Lower quotations for cotton and grains resulted in a drop in the farm product price average. Changes in livestock quotations during the week were mixed. A mark-up in anthracite coal prices resulted in the fuel index advancing to the highest point reached since early 1938. The index of textile prices was again lower, reflecting a sharp drop in raw silk and recessions in burlap, wool, and cotton cloth. The only other group index to register a change during the week was that representing fertilizer materials, which declined slightly.
Thirty-one price series included in the index declined during the week and 14 advanced; in the preceding week there were 20 declines and 26 advances; in the second preceding week there were 19 declines and 23 advances.

WEEKLY WHOLESALE COMMODITY PRICE INDEX

| Per Cent Each Group Bears to the Total Index | Groun | $\begin{gathered} \text { Latest } \\ \text { Seek } \\ \text { Jon.13, } \\ 1940 \end{gathered}$ |  | $\left\|\begin{array}{c} \text { Month } \\ \text { Ago } \\ \text { Aec. } 16, \\ 1939 \end{array}\right\|$ | $\begin{gathered} \text { Year } \\ \text { Ago } \\ \text { Jan. } 14, \\ 1939 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 25.3 |  | ${ }^{73.2}$ | ${ }^{73.8}$ | ${ }^{73.9}$ | ${ }^{70.4}$ |
| 23.0 | Fats and | 53.2 65.4 | 54.1 68.3 | 54.6 <br> 66.8 | 52.6 |
|  | arm products | 65.6 | 66.2 | ${ }_{63.3}$ | ${ }_{63.9}$ |
|  | Cotto | 59.8 | 60.6 | 58.9 | 47.5 |
|  | Grains | 71.7 | 74.0 | 70.4 | 55.5 |
|  | Livestoc | 62.6 82.0 | ${ }_{81.5}^{62.6}$ |  |  |
| 10.88.2 | Fuels ${ }^{\text {Miscilia }}$ | ${ }_{90.4}$ | ${ }_{90.4}$ | ${ }_{88} 81.7$ |  |
|  | Textlies | 79.7 | 80.6 |  |  |
|  | Metals. |  | 93.5 | ${ }_{93.9}$ |  |
| ${ }_{1.3}^{6.1}$ | Building material | 88.0 |  | 87.5 |  |
|  | Chemicals and d |  | 94.3 | . 0 |  |
| .3 <br> .3 | Fertilizer materia | 73.6 | ${ }^{73.8}$ | . 5 | 71.8 |
|  | rmm | 78 | . 2 |  |  |
|  |  |  |  |  |  |
| 100.0 | All groups comblned. | 78.3 | 78.5 | 77.5 | 72 |

## Electric Output for Week Ended Jan. 13, 1940, 14.2\% Above a Year Ago

The Edison Electric Institute, in its current weekly report, estimated that production of electricity by the electric light and power industry of the United States for the week ended Jan. 13, 1940, was $2,592,767,000 \mathrm{kwh}$. The current ended Jan. 13, 1940 , was $2,592,767,000 \mathrm{kwh}$. The current
week's output is $14.2 \%$ above the output of the corresponding week of 1939, when production totaled $2,269,846,000$ kwh. The output for the week ended Jan. 6, 1940, was estimated to be $2,473,397,000$ kwh.: an increase of $14.0 \%$ over the like week a year ago.
data for recent weeks (thousands of kilowatt-hours)

| Week Ended / | 1939 | 1938 | Percent Change 1939 from 1938 | 1937 | 1932 | 1929 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov. 4 --....-- | 2,536,765 | 2,207.444 | $+14.9$ | 2,202,451 | 1,525,410 | 1,815,749 |
| Nov.11-...-.-- | 2,513,688 | 2,209,324 | +13.8 | 2,176,557 | 1,520,730 | 1,798,164 |
| Nov. 18 | 2,513,350 | 2,270,296 | +10.7 | 2,224,213 | 1,531,584 | 1,793,584 |
| Nov. 25 | 2,481,882 | 2,183,807 | +13.6 | 2,065,378 | 1,475,268 | 1,818,169 |
| Dec. 2 | 2,538,777 | 2,285.523 | +11.1 | 2,152,643 | 1.510,337 | 1,718,602 |
| Dec. 9 | 2,585,560 | 2,318,550 | +11.5 | 2.196,105 | 1,518,922 | 1,806,225 |
| Dec. 16 | 2,604,558 | 2,332.978 | +11.6 | 2.202,200 | 1,563,384 | 1,840,863 |
| Dec. 23 | 2,641,458 | 2,362,947 | +11.8 | 2.085 .186 | 1,554,473 | 1,860,021 |
| Dec. 30 | 2,404,316 | 2,120,555 | +13.4 | 1,998.135 | 1.414,710 | 1,837,683 |
|  | 1940 | 1939 | $\begin{gathered} 1940 \\ f r o m \\ \text { from } \\ 1939 \end{gathered}$ | 1937 | 1932 | 1929 |
| Jan. 6-...---- | 2,473,397 | 2,169,470 | +14.0 | 2.244,030 | 1,619,265 | 1,542,000 |
| Jan. $13 . \ldots$ | 2,592,767 | 2,269,846 | +14.2 | 2,264,125 | 1,602,482 | $1,733,810$ |
| Jan. 27----------- |  | $2,289,659$ 2,292 |  | $\xrightarrow{2,256,795}$ | 1,598,201 | $\begin{aligned} & 1,736,729 \\ & 1717.315 \end{aligned}$ |


| Major Geographtc Regions | $\left\|\begin{array}{c} \text { Week Ended } \\ \text { Jan. 13, 1940 } \end{array}\right\|$ | Week Ended <br> Jan. 6, 1940 | $\begin{aligned} & \text { Week Ended } \\ & \text { Dec. } 30,1939 \end{aligned}$ | Week Ended Dec. 23, 1939 |
| :---: | :---: | :---: | :---: | :---: |
| New England | 12.3 | 9.5 | 10.2 | 10.3 |
| Middle Atlantic.... | 12.8 | 11.8 | 11.0 | 8.1 |
| Central Industria | 17.5 | 18.1 | 16.9 | 15.8 |
| West Central --- | 12.8 | 11.3 | 10.2 | 7.8 |
| Southern States | 15.8 | 13.5 | 12.1 | 12.0 |
| Rocky Mountain | 15.4 | 12.2 | 10.0 | 3.3 |
| Pacific Coast... | 10.6 | 10.3 | 8.6 | 8.9 |
| Total United States. | 14.2 | 14.0 | 13.4 | 11.8 |

Total Value of Exports and Imports of Merchandise by Grand Divisions and Principal Countries for Eleven Months Ended November, 1939 and 1938 The Department of Commerce on Jan. 11, 1940, issued its report showing the merchandise imports and exports by grand divisions and principal countries for the eleven months ended Nov. 30, 1938 and 1939. The following are the tables complete:



## Bank Debits $1 \%$ Higher than Last Year

Debits to individual accounts, as reported by banks in leading cities for the week ended Jan. 10, aggregated $\$ 8,427$,000,000 , or $20 \%$ below the total reported for the preceding week, which included only five business days, and $1 \%$ above the total for the corresponding week of last year.
Aggregate debits for the $\mathbf{1 4 1}$ cities for which a separate total has been maintained since January, 1919, amounted to $\$ 7,705,000,000$, compared with $\$ 9,738,000,000$ the preceding week and $\$ 7,654,000,000$ the week ended Jan. 11 of last year. These figures are as reported on Jan. 15, 1940, by the Board of Governors of the Federal Reserve System. Board of Governors of the Fedile
summary by federal reserve districts

| Federal Reserve District | No. of Centers Incl. | Week Ended- |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Jan. 10, 1940 | Jan. 3, 1940 | Jan. 11, 1939 |
| 1-Boston. | 17 | \$479,214,000 | \$584,415,000 | \$437,980,000 |
| 2-New York | 15 | 3,593,542,000 | 4,495,583,000 | 3,722,930,000 |
| 3-Philadelphi | 18 | 475,747,000 | 602,818,000 | 408,659,000 |
| 4-Cleveland | 25 | $522,539,000$ 317 | $682,646,000$ 380 | 493,538,000 |
| 5-Richmond | 24 | $317,705,000$ $278,023,000$ | $380,420,000$ $323,041,000$ | 261,135,000 |
| -Atlanta | 41 | 1,226,595,000 | 1,617,868,000 | 1,205,055,000 |
| 8-St. Louls | 16 | 251,235,000 | 284,799,000 | 245,468,000 |
| 9-Minneapoil | 17 | 161,376,000 | 177,335,000 | 151,604,000 |
| 10-Kansas City | 28 | 251,795,000 | 346,653,000 | 269,100,000 |
| 12-Danlas. | $\begin{aligned} & 18 \\ & 29 \end{aligned}$ | $\begin{aligned} & 208,010,000 \\ & 660,985,000 \end{aligned}$ | $\begin{aligned} & 295,157,000 \\ & 786,405,000 \end{aligned}$ | $194,113,000$ $665,306,000$ |
| Total | 274 | 88,426,766,000 | 10,557,140,000 | \$8,348,306,000 |

Summary of Business Conditions in United States by Board of Governors of Federal Reserve SystemIndustrial Activity Declined Less Than Seasonally in December
The Board of Governors of the Federal Reserve System announced on Jan. 18, in its monthly summary of general business and financial conditions in the United States, based upon statistics for December and the first half of January,
that industrial activity, after a rapid rise in recent months, declined less than seasonally in December. In the first half of January activity did not show the usual seasonal increase. Distribution of commodities to consumers was maintained in large volume. The Board's summary, issued Jan. 18, continued:

Production
Industrial output decreased in December, but by a smaller amount than is usual at this season; with the consequence that the board's index, which allows for usual seasonal variations, advanced further from 124 to $128 \%$
of the 1923 -1925 average. As in other recent months, the rise in the of the 1923-1925 average. As in other recent months, the rise in the
index continued to reflect mainly increased activity in induscries producing index continued to reflect mainly increased activity in industries producing
durable goods. Automobile production rose sharply in December oxing to durable goods. Automobile production rose sharply in December oxing to
the reopening of plants of one large producer which had been closed for the reopening of plants of one large producer which had been closed for
almost two months. Plate glass production also increased At steel mills activity was maintained near the high level that prevailed in October and November; fourth quarter production of steel ingots was greater than in any other three-month period on record. Output of zinc and deliveries of $t \operatorname{tin}$ continued to increase in December, and lumber production declined less than seasonally.
In the nondurable goods industries, where production had been at high levels throughout the autumn, changes in output in December were largely
seasonal in character. At woolen textile mills, however, there was a siderable reduction in activity, and activity at silk mills declined to a low level, reflecting in part continued high prices of raw silk. Output of crude petroleum concinued at a high rate in December, while coal production was reduced, following a large volume of output in the two preceding months. In the first half of January steel ingot production was at a somewhat lower level than in December, while automobile assemblies were maintained at about the same high rate as in the previous month.
Value of construction contracts awarded, as reported by the F. W. Dodge Corp., increased further in December, owing to the Inclusion in the December figures of a large amount for a dam under construction by the Tennessee Valley Authority. Contracts for private building, both residential and nonresidential, declined seasonally

Employment
According to reports from leading industrial States, factory employment decreased less than seasonally in December and pay rolls showed a further advance.

## Distribution

Distribution of commodities to consumers increased further in December. Sales at variety stores showed about the usual sharp rise and sales at department stores and mail-order houses increased more than seasonally.
Freight-car loadings declined by more than the usual seasonal amount from November to December, reflecting chiefly a further reduction in coal shipments and a decrease in loadings of ore, which had been at a high level in the previous month.

Commodity Prices
Prices of wheat, which had advanced sharply early in December and continued at the higher level during the rest of the month, declined considerably in the first half of January. Smaller decreases occurred in some other commodities, including hides, tin, and zinc. Prices of most other basic commodities, such as cotton, wool, lead, and steel scrap, showed little change.

Government Security Market
Prices of United States Government securities continued to advance during December and were steady during the first two weeks of January. Bank Credit
Total loans and investments of reporting member banks in 101 leading cities declined in the four weeks ending Jan. 10, following an increase during the first half of December. These changes reflected largely a temporary rise and a subsequent decline in loans to security brokers and dealers Total holdings of United States Government obligations at city banks showed little net change during the period.
As a result chiefly of further increases in gold stock as well as the postholiday return of currency from circulation, excess reserves of member banks increased sharply in the four weeks ending Jan. 10.

Secretary of Labor Perkins Reports Employment in
Non-Agricultural Industries in Noymer Non-Agricultural Industries in November De--
creased by $100,000-E m p l o y m e n t ~ o n ~ W P A ~ P r o j e c t s ~$ creased by
Increased
Employment in non-agricultural industries in November decreased by about 100,000 from the mid-October level Secretary of Labor Frances Perkins reported on Dec. 21 "Ordinarily employment is reduced by about 350,000 at this time of year, because of seasonal curtailment in many industries," she said. "The smaller reduction this year indicates continued strength in the industrial situation. The principal declines were in construction and in water transportation, which has been adversely affected by the war." Miss Perkins added:
In heavy manufacturing industries there were contra-seasonal gains. Retail employment also increased. In agriculture, which is not included in these estimates, fewer people are always employed at this time of year, so that employment as a whole has probably declined by considerably more than these figures indicate. Since last November more than one and a quarter million workers have been reemployed in non-agricultural occupations, exclusive of Work Projects Administration and other special Government employment.
In manufacturing 60 of the 90 industries reporting to the Bureau cf Labor Statisties had more employees. For manufacturing as a whole there was a net increase in employment of $0.2 \%$, or 20,000 workers, compared with the expected seasonal layoff of about 150,000 . The important gains in factory employment, as in earlier months, were in the heavy industriesiron and steel, agricultural machinery, foundries and machine tools, as well as in factories making furniture, and cotton and woolen goods. Declines were concentrated in the food and clothing industries, and were largely seasonal. Anthracite and bituminous coal mines and metal mines
took on some workers, although the took on some workers, although the total payroll in anthracite mines was substantially reduced in the first half of November because of time off
for voting and the observance of Armistice for voting and the observance of Armistice Day.
In retail trade. the gain of $1.5 \%$, or more than 50,000 employees, was
slightly larger than the averater slightly larger than the average increase from October to November. Additions were largest in department stores and other stores selling general merchandise. Wholesale firms reported a slight employment in-
crease, accompa
The principal important declines in employment in November were in construction and transportation. Employment in water transportation has been adversely affected by neutrality legislation and by labor disputes. The railroads laid off about 17,000 workers as a result of seasonal curtail ment of maintenance of way activities. Railroads are employing 77,700 more men than a year ago, however, and until this month had increased their forces steadily since last January. In public utilities and the their forces steadily since last January. In public utilities and the
service industries there were small reductions in employment in November.
The announcement issued by the Department of Labor, from which Secretary Perkins's remarks are taken, also had the following to say:

Factory Employment in November
For the sixth consecutive month employment in manufacturing industries showed an increase. The actual net gain in November was slight-about 20,000 wage earners or $0.2 \%$, in contrast with an expected seasonal decline of $1.9 \%$. Thus the increase in employment in some lines of manufacturing was large enough to offset seasonal declines in the food and clothing industries. Weekly wage disbursements were also larger by about $\$ 250,000$, or $0.2 \%$, in contrast with an average October-November decline of about $3.0 \%$. Of the 90 manufacturing industries surveyed 60 reported more workers employed in November than in October, and 45 reported larger payrolls.
The November employment index (103.8 on the basis of 100 for the three-year base period 1923-25) was $11.3 \%$ above the level of a year ago, and payroll index (101.8) was $20.6 \%$ higher. Both were at the highest levels since the autumn of 1937.
The durable goods group of industries as a whole showed gains over the preceding month of $2.1 \%$ in employment and $1.6 \%$ in payrolls, as output of steel and the machinery industries gained further, while the non-durable goods group reported declines of $1.4 \%$ and $1.3 \%$, respectively, largely because of seasonal reductions in the food and clothing industries. Employment and payrolls in the durable goods industries, which were at a low level in the winter of 1938-39, have gained substantially more than the non-durable goods industries during the past year. Employment has increased $18.3 \%$ since last November in the durable goods industries and $5.9 \%$ in the non-durable goods group, and payroll increases are reported at $30.4 \%$ and $11.2 \%$, respectively. Among the more important increases were the followirg:
dere the furable GOO

Industry-
Steel.
 shops
Electrical machinery.$-----~$
Brass, bronze and copper
 Machine t Machine t Furniture ricultural Implements
 GOO
Per-
centag
In-
Crease
2.6
4.5
5.1
1.7
3.0 Inc. in
No. of
Wage
Earners
11,100
7,300
6,600
2,300
2,200

The gain of $11 \%$ in the aircraft industry was the fourteenth consecutive monthly increase and brought the employment index for this industry to an all-time high, nearly three and one-half times as high as in 1929.
Employment declines, for the most part seasonal, were reported by nine by the durable goods group of industries and 21 of the non-durable goods industries. Employment in automobile factories showed a contra-seasonal decrease of $5.3 \%$, or 23,000 wage earners, as the result of labor disputes. Important seasonal declines were reported for the following industries: canning and preserving ( 50,400 workers), women's clothing ( 13,100 workers), boots and shoes ( 9,400 workers), men's clothing ( 8,400 workers), millinery ( 4,900 workers), beverages ( 3,000 workers), and baking ( 2,500 workers).

## Non-Manufacturing Employment

Employment in retail stores gained more than seasonally by $1.5 \%$ between mid-October and mid-November, and payrolls increased $0.9 \%$. Stores selling general merchandise increased the number of their workers by $6.4 \%$, a much greater gain than the average increase of $3.9 \%$. The employment index for the general merchandising group, $109.8 \%$ of the 1929 average, indicated a return to the level of November, 1937. The delivery of new automobile models accounted for an increase of $1.2 \%$ in sales employees of automcbile firms, and jewelry stores took on $5.7 \%$ more workers and in coal, wrincipal reductions were in lumber yards and in coal, wood, and ice establishments. The percentage changes in
employment in other retail groups were as follows: employment in other retail groups were as follows:

## Food Appar


\% Change
Over the
Month
00.3
0.0
+0.2
Wholesale firms employed $0.3 \%$ more workers during the first half of November, raising the employment index to $92.7 \%$ of the 1929 average, the highest level since December, 1937. Payrolls declined $0.9 \%$ from the mid-October level. The percentage changes in employment in the principal wholesale lines were as follows:

## Food products Groceries and

Groceries and food specialties.-.
Dry goods and apparel - -...---
Machinery, equipment and sup-
plies......................$---~$

Petroleum \& petroleum prods.

Anthracite mines increased employment by $0.5 \%$, while $-\cdots-\cdots+0 .-1$ $18.3 \%$, due in part to decreased prome by $0.5 \%$, while payrolls dropped caused by Election Day and the production in the first half of November in bituminous coal mines inceasservance of Armistice Day. Employment ployment index to $95.1 \%$ emSince November, $1938.1 \%$ of the 1929 average. Payrolls declined $1.0 \%$ mines have increased by nearly $20 \%$
Metal mines increased their working forces contra-seasonally by $1.8 \%$, and payrolls by $1.0 \%$. Since November, 1938, payrolls in metal mines have advanced $22.5 \%$. The seasonal closing of quarrying operations in some localities resulted in a reduction of $2.2 \%$ in employment and of

Volume 150
The Commercial \& Financial Chronicle
$6.0 \%$ in payrolls. These are smaller than the average decreases for November. Oil wells reduced employment seasonally by $1.0 \%$, but increased payrolls by $0.9 \%$. Because of reduced operations the oil producing industry is employing fewer workers than a year ago. The utilities reported the usual small November declines in employment and payrolls, with the exception of power and light concerne, which showed virtually no change in employment and a payroll gain of $0.5 \%$. Telephone and telegraph companies reduced their forces by $0.8 \%$, and in electric railroad operation
and maintenance the loss was $0.6 \%$. and maintenance the loss was $0.6 \%$.

Year-round hotels reported little change in employment. Laundries and dyeing and cleaning plants reduced their forces seasonally by $0.5 \%$ and $\mathbf{5 . 6 \%}$, respectively, with somewhat larger declines in payrolls. Brokerage houses and insurance firms reduced personnel slightly.

## Private Building Construction

Employment in private building construction decreased seasonally by $3.1 \%$ and payrolls by $3.5 \%$ from October to November, according to reports from 12,390 contractors employing 126,371 workers. These declines were smaller than in previous years. Largest employment declines of about $6 \%$ were in the North Central States, on the Pacific Coast, and in the East South Central States. Smaller reductions of about $2 \%$ were reported in the Middle Atlantic and the New England States. Contractors in most States in the West South Central area had a larger volume of employment, except in Texas. There was a substantial gain of about $20 \%$ in Florida and moderate increases in Maryland and the District of Columbia, and in most of the Mountain States. The reports on which the figures are based do not cover construction projects financed by the Work Projects Administration, the Public Works Administration, and the Reconstruction Finance Corporation, or by regular appropriations of the Federal, State or local governments.

Indexes of employment and payrolls for November, 1939, for all manu facturing industries combined, Class I steam railroads, and selected nonmanufacturing industries, where available, and percentage changes from October, 1939, and November, 1938, are shown below. The three-year facturing industries and Class I steam railroads, and the 12 -month average for 1929 is used as a base in computing the index numbers of the non-
manufacturing industries. Information for the non-manufacturing industries for years prior to 1929 is not available from the Bureau's records. These indexes are not adjusted for seasonal variation:

| Industry | Employment |  |  | Payrolls |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Index } \\ \text { Nov.: } \\ 1939 \\ \mathbf{a} \\ \hline \end{gathered}$ | \% Change from- |  | $\begin{gathered} \text { Index } \\ \text { Nov., } \\ 1939 \\ \mathrm{a} \\ \hline \end{gathered}$ | \% Change from- |  |
|  |  | Oct. 1939 | $\begin{aligned} & \text { Nov., } \\ & 19381 \end{aligned}$ |  | $\begin{aligned} & \text { Oct.; } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Nov., } \\ & 1938 \end{aligned}$ |
| (1923-25=100) Manufactur-ng Class I steam raliroads.c.-. | $\begin{array}{\|c} \text { b103.8 } \\ 58.1 \end{array}$ | +0.2 -1.6 | $\begin{array}{r} +11.3 \\ +8.1 \end{array}$ | $\underset{d}{\text { b101. }}$ | +0.2 | $+20.6$ |
| rade: $(1929=100)$ |  |  |  |  |  |  |
| Wholesale. | $\begin{aligned} & 92.7 \\ & 89.8 \end{aligned}$ | $\begin{aligned} & +0.3 \\ & +1.5 \end{aligned}$ | $\begin{array}{r} +3.2 \\ +3.3 \end{array}$ | 79.5 <br> 74.8 <br> 9.8 | -0.9+0.9 | $\begin{aligned} & +5.5 \\ & +4.6 \\ & +4.2 \end{aligned}$ |
| Retaill----------------- |  |  |  |  |  |  |
| General merchandising. |  |  | +2.8 |  |  |  |
| chandising..........- | 84.5 | +0.1 |  | 70.5 | -0.1 | +4.7 |
| Public utilities: <br> Telephone and telegraph.- | 74.8 | -0.8 | +0.6 | ${ }_{94}{ }^{\text {a }}$ | -0.9 | +1.4 |
| Electric light and power and manufactured gas_ | 93.4 | -0.1 | +1.6 | 101.5 | +0.5 | +2.9 |
| Electric rallroad \& motorbus oper. \& maintenance | 69.7 | -0.6 | +0.2 | 70.1 | -3.2 | +2.0 |
| Mining: | 52.295.1 | +0.5+2.3 | +2.3+2.3+7.3 | 42.696.6 | -18.3-1.0 | +17.7+18.7 |
| Anthracite --- |  |  |  |  |  |  |
| Bituminous cos |  |  | +7.4 |  | +1.0 | +22.5 |
| Quarrying \& non-metalilic mining. | 47.063.6 | -2.2 | $\pm{ }_{-6.9}$ | 42.959.4 | -6.0+0.9 | +15.1+6.3 |
| Crude petroleum producing |  |  |  |  |  |  |
| Services: Hotels (year-roun | $\begin{aligned} & 92.4 \\ & 95.6 \\ & 99.1 \\ & d \\ & d \\ & d \end{aligned}$ | -0.5-0.5-5.6-1.0-0.4-3.1 | -e+2.1$-_{3.3}$+0.5+1.0+5.1 | $\begin{array}{r} \mathbf{f} 82.5 \\ 82.8 \\ \hline 71.8 \\ \mathbf{d} \\ \mathbf{d} \\ \mathrm{~d} \end{array}$ | +0.3- $^{1.3}$-7.1$=-1.5$-1.1 | +1.5+4.4+2.8-1.5+0.4+12.7 |
| Hotels Laundries |  |  |  |  |  |  |
| Dyeing and cleanin |  |  |  |  |  |  |
| Brokerage |  |  |  |  |  |  |
| Insurance |  |  |  |  |  |  |

a Prellminary. b Revised series-adjusted to 1937 Census of Manufacturers. c Source, Interstate Commerce Commlssion. d Not avallable. e Less than computed.

INDEX NUMBERS OF EMPLOYMENT AND PAYROLLS IN MANUFACTURING INDUSTRIES-ADJUSTED TO 1937 CENSUS OF MANUFACTURES (Three-Year Average $1923-25=100.0$ )

$\$ 632,000$ from the preceding month and an increase of $\$ 5,659,000$ over November, 1938.
Seasonal influences and the fact that many projects under the program are nearing completion were responsible for the decrease in employment on construction projects financed by the PWA. During the month ending Nov. 15, 204,000 men were at work, 17,000 less than in October but 6,000 more than in November a year ago. Payroll disbursements of $\$ 19,379,000$ were $\$ 1,448,000$ less than in October. During the same period 5,000 workers were added to payrolls of contractors on low-rent projects of the United States Housing Authority, bringing the total to approximately 32,000 men at work. Seasonal curtailment of road work caused a drop of 20,000 in employment on State-financed road projects. Employment in November was 138,000 and payroll disbursements, $\$ 10,409,000$.
Employment in camps of the Civilian Conservation Corps rose from 820,000 in October to 335,000 in November. Payroll disbursements for the month amounted to $\$ 14,868,000$.
The value of material orders placed on construction projects financed by the PWA totaled $\$ 33,487,000$. On projects financed from regular Federal appropriations, they totaled $\$ 42,577,000$, and on Federal agency projecta under the WPA, $\$ 804,000$. Material orders amounting to $\$ 5,537,000$ were placed on USHA projects.
EMPLOYMENT AND PAYROLLS ON PROJECTS FINANCED WHOLLY OR PARTIALLY FROM FEDERALFUNDSAN
FROM STATE FUNDS, NOVEMBER, 1939

| Class | Employment |  |  | Payrolls |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Chanje from- |  |  |  | Change from- |  |
|  | $\left\lvert\, \begin{gathered} \text { a } \text { Noov., } \\ 1939 \end{gathered}\right.$ | $\begin{aligned} & O_{\text {oct. }} \\ & 1939 \end{aligned}$ | ${ }_{1938}^{\text {No., }}$ | a Noo. ${ }_{\text {1939 }}$ | $\begin{aligned} & \begin{array}{l} 0,0, \\ 1939 \\ \end{array} \end{aligned}$ | ${ }_{\text {Nong }}^{\text {Nob }}$ |
| Construction Proj | ${ }^{276}$ | -17-12 | $\begin{array}{r} +6 \\ +36 \end{array}{ }^{8}$ | 819,379 | -81,448 | + \$3,358 |
|  |  |  |  |  |  |  |
| anpropriations_b....-.....- |  |  |  | 28,674 | -532 | $+5,659$ |
| WPA PA Prooram- |  | $\begin{array}{r} +2 \\ +119 \end{array}$ | $\left\|\begin{array}{r} -39 \\ -1,288 \end{array}\right\|$ | 3,549 | +607 | +3,321 |
| Federal agency projects under the WPA-b | 1,985 |  |  | 102,300 | +205$+3,757$ | $\begin{aligned} & -1,703 \\ & -69,170 \end{aligned}$ |
| Projects operated by WPA-c-- |  |  |  |  |  |  |
| Student aidec.-. | $\begin{aligned} & 440 \\ & 263 \\ & 3350 \end{aligned}$ | $\begin{array}{r} +82 \\ +25 \\ +15 \end{array}$ | $\begin{array}{r} +75 \\ +33 \end{array}$ | $\begin{array}{r} 3,000 \\ 4,85 \\ 48 \end{array}$ | $\begin{aligned} & +640 \\ & +413 \end{aligned}$ |  |
| Work projects. |  |  |  |  |  |  |
|  |  |  | - -94 | 14,868 10 | +525 |  |

a Preliminary, b Employment figures are maximum number for the months
nded Oct. 15 and Nov. 15 . ${ }^{\text {c Flgures are for the calendar months ended Oct. } 31}$ and Nov. 30. d Figures on employment are for the last day of the month; payrolls for the entire month.

## Automobile Financing in November

The dollar volume of retail financing for November, 1939 for the 456 organizations amounted to $\$ 113,940,605$, an increase of $3.8 \%$ when compared with October, 1939; an increase of $24.4 \%$ as compared with November, 1938; and an increase of $10.2 \%$ as compared with November, 1937. The volume of wholesale financing for November, 1939 amounted to $\$ 134,922,225$, an increase of $3.5 \%$ when compared with October, 1939; an increase of $3.2 \%$ compared with November, 1938; and a decrease of $16.2 \%$ as compared with November, 1937.
The volume of retail automobile receivgbles outstanding at the end of November, 1939, as reported by the 224 organizations, amounted to $\$ 859,989,858$. These 224 organizations accounted for $94.5 \%$ of the total volume of retail financing ( $\$ 114,940,605$ ) reported for that month by that month by the 456 organizations.
Figures of automobile financing for the month of October were published in the Dec. 23 issue of the "Chronicle," page 3937.
The following tabulations show the volume of financing for the month of November, 1939, 1938 and 1937, and the amount of automobile receivables outstanding at the close of each month, January, 1938, to November, 1939. inclusive. The figures are as reported to the Bureau of the Census of the Department of Commerce:
automobile financing


Monthly Indexes of Board of Governors of Federal Reserve System for December
On Jan. 17 the Board of Governors of the Federal Reserve System issued its monthly business indexes of industrial production, factory employment, \&c. In another item in production, factory employment, \&c. In another item in of the changes set forth in the index. The indexes follow: business indexes
(1923-1925 Average=100)

|  | Adjusted for Seasonal Vartation |  |  | WuhoutSeasonal Adjustment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. | ${ }_{1939}^{\text {Now }}$ | Dec. 1938 | $\begin{aligned} & \text { Dec. } \\ & 1999 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1939 \end{aligned}$ | Dec. 1938 |
| Industrial production | p128 | 124 | 104 | ${ }^{2} 120$ | 124 | 98 |
| Manuractures-Totate | ${ }_{\text {pl40 }}^{p 129}$ | ${ }_{130}^{124}$ | ${ }_{92}^{104}$ |  | 123 125 | ${ }_{85}^{88}$ |
| Non-durabie | ${ }_{p 120}$ | 118 | 114 | $p_{114}$ | 122 | 108 |
| Minerals. | $p 118$ | 124 | 110 | ${ }^{\text {p12 }}$ | 127 | 103 |
|  | ${ }^{p 89}$ | 83 <br> 81 | ${ }_{57}^{96}$ | ${ }_{p}^{p 71}$ | 74 59 | 78 48 |
| All other. | 108 | 101 | 128 | ${ }^{884}$ | 86 |  |
| actory employn |  | 103.4 | 94.4 |  | 103.8 | 94.0 |
| Durable goods---d | ${ }_{*}$ | 197 109.2 | 83.7 104.7 |  | 988.2 | ${ }_{103.8} 83$ |
| Factory payrolls-Totai-: |  | 109.2 | 104.7 |  | 1101.8 | 87.1 |
| Durable goods | - | - | -- |  | 101.3 | 79.6 |
| Non-durable goods- |  | 8 | 8 |  | ${ }_{83}^{102.4}$ | 95.4 |
| Frelght-car loadingo-Total | ${ }_{89} 88$ | 89 89 88 | 69 74 | ${ }_{81}^{73}$ | 83 91 | ${ }_{67}^{64}$ |
| Department store sales, value.:- | ${ }^{p 96}$ | ${ }_{71}^{95}$ | 89 66 | $\stackrel{p 169}{*}$ | ${ }_{82}^{106}$ | 156 62 | p Preliminary. * Data not yet avaliable

Note-Piminary. * Data not yet available.
Notment store sales indexes based on dally averages. To convert durable and non-durable manufactures indexes to points in total Index of manufactures tigures, shown in Federal Reserve Chart Book, multiply
durable by 463 and non-durable by .537 . Construction contract indexes based on three-month moving averages, centered
at second month, of $F$. W. Dodge data for 37 Eastern States. To convert indexes to
 residential by $\$ 184,137,000$, and all other by $\$ 226,132,000$
by Bureau of Labor Statisties.
(1923-1925 Average=100)

|  | Adjusted for Seasonal Vartation |  |  | Without Seasonal Adjustmens |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Dec. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1938 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Not. } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { Der. } \\ & 1938 \end{aligned}$ |
| Manufactures <br> Dutable Goods |  |  |  |  |  |  |
| Mron and steel. | 173 | 167 | 101 | 152 | 155 | 89 |
| Steel ingots | ${ }_{178}^{126}$ | 171 | 104 | 124 | 126 | 73 90 |
| Automobiles. | p124 | 90 | 99 | p139 | 108 | 117 |
| Plate glass | 232 | 191 | 153 | 232 | 191 | 153 |
| Tin deliveries |  |  |  | 165 | 119 | 59 |
| Beehive coke | $p 26$ | 29 | 6 | p29 | 30 | 7 |
| Non-durable Goods |  |  |  |  |  |  |
| Textlies. | p123 | 126 | 117 | $p 117$ | 131 | 111 |
| Cotton consumpti | 145 | 135 | 120 | 133 | 140 | 111 |
| Silk deliveries | 72 | 96 | 116 | 64 | 98 | 103 |
| Slaughtering and | 99 | 100 | 86 | 118 | 111 | 101 |
| Hogs. | 99 | 100 | 79 | 129 | 110 | 103 |
| Cattle | 95 | 94 | 89 | 100 | 108 | 94 |
| Calves | 100 | 110 | 106 | 95 | 112 | 100 |
| Sheep.- | 147 | 154 | 137 | 144 | 152 | 135 |
| Wheat flour | 91 | 82 | 92 | 87 | 89 | 88 |
| Sugar meltings | 128 | 85 | 108 | 73 | 66 | 62 |
| Leather and products | p123 | 114 | 123 | p104 | 110 | 104 |
| Tanning --..--- | * | ${ }^{97}$ | 98 | * | ${ }^{96}$ | 95 |
| Cattle hide leathers. | * | 103 | 99 | * | 102 | 96 |
| Calf and kip leathers | * | 82 | 109 | * | 77 | 94 |
| Goat and kid leather |  | 98 | 85 | * | 97 | 92 |
| Petroleum refining | * | 228 | 201 | * | 229 | 202 |
| Gasoline. |  |  |  | * | 293 | 259 |
| Kerosene | * | 109 | 107 | * | 117 | 115 |
| Fuel oll. |  |  |  | * | 150 | 152 |
| Lubricating oll | -- | -- | -- | * | 141 | 100 |
| Minerals |  |  |  |  |  |  |
| Bituminous coal | p83 | 91 | 78 | p88 | 102 | 82 |
| Anthracite-1--- | ${ }_{p 186}^{p 59}$ | $\begin{array}{r}60 \\ 187 \\ \hline\end{array}$ | 67 169 | ${ }_{p 181}{ }^{p 58}$ | ${ }^{62}$ | ${ }^{66}$ |
| Zinc.......-- | ${ }_{121}$ | 117 | 169 94 | $p_{123}$ | 117 | 164 96 |

p Prellminary. * Data not yet avallable.

## Weekly Report of Lumber Movement, Week Ended

 Jan. 6, 1940The lumber movement during the holiday week ended Jan. 6, 1940, in relation to the seasonal weekly averages of prior years, was as follows:

|  | $\begin{gathered} \text { Percent of } \\ 1929 \end{gathered}$ | $\begin{gathered} \text { Percent of } \\ 1937 \end{gathered}$ | $\begin{gathered} \text { Percent of } \\ 1938 \end{gathered}$ | $\begin{gathered} \text { Percent of } \\ 1939 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Production | 75 | 107 | 128 | 111 |
| Shipments. | 75 | 105 | 118 | 101 |
| Orders------------------ | 82 | 123 | 127 | 110 |

according to reports to the National Lumber Manufacturers Association from regional associations covering the operations of representative softwood and hardwood mills. The Association further reported:
Compared with the average of the preceding 10 weeks, new business at the lumber mills booked in the holiday week ended Jan. 6, 1940, as reported by $5 \%$ fewer mills, showed decline of only $0.3 \%$; production and slipments decline of $26 \%$ and $21 \%$, respectively. Although many mills were still closed over the holidays, compared with the preceding week, production, as reported by $2 \%$ more mills, was $21 \%$ greater, shipments were $3 \%$ greater, new orders, $10 \%$ heavier. New business was $16 \%$ above production. Shipments were $6 \%$ above output
During the week ended Jan. 6, 1940, 496 mills produced $163,612,000$ feet of softwoods and hardwoods combined ; shipped 173,401,000 feet booked orders of $190,440,000$ feet. Revised figures for the preceding weel were: Mills, 484; production, $134,764,000$ feet; shipments, $168,647,000$ feet ; orders, 172,473,000 feet.
Lumber orders reported for the week ended Jan. 6, 1940, by 413 softwood mills totaled $180,200,000$ feet, or $17 \%$ above the production of the same mills. Shipments as reported for the same week were 165,135,000 feet, or $7 \%$ above production. Production was $153,663,000$ feet.

Reports from 99 hardwood mills give new business as $10,240,000$ feet, or $3 \%$ above production. Shipments as reported for the same week were $8,266,000$ feet, or $17 \%$ below production. Production was $9,949,000$ feet. Production during week ended Jan, 6, 1940, of 401 identical Goftwood mills was $152,180,000$ feet, and a year ago it was $140,437,000$ feet; shipments were, respectively, $163,416,000$ feet and $147,47,000$ feet; and received, $178,718,000$ feet and $149,676,00$ feet. In the case aro $7,868,000$ 78 identical milis reported production this year and a $5,946,000$ feet, and eet and 7,897,000 feet ; shipments, 6,825,000 feet and $5,946,000$ feet, and orders, $8,422,000$ feet and $6,221,000$ feet.

Petroleum and Its Products-Texas Orders Seven-Day Output in all Fields Except East Texas-Crude Oil Demand Revised Downward for February-Output and Inventories of Crude Oil Continue Climb Rumania Takes Over Control of Oil Concerns
All fields in Texas, with the exception of East Texas, will go back on a full seven-day production basis effective Feb. 1, it was announced by the Railroad Commission following a hearing in Austin on Jan. 18. The announcement indicated that present daily production of $1,392,498$ barrels will be pared next montn in conformity with the Bureau of Mines reduced allocation of Texas' share of national demand.
The East Texas order, providing for Saturday-Sunday shutdowns and a net daily production of 400,649 barrels daily, will be left untouched, is to remain in effect pending the outcome of suits against the Commission.
A proposed order increasing well spacing to 20 acres generally for all new fields, as against $31 / 2$ acres now, was submitted by the Commission. Action was deferred, however, until next month after the proposal received both favorable and unfavorable comment. Jerry Sadler, member of the Railroad Commission, declared that the well-spacing order was designed to curtail new drilling and reduce the threat of Federal oil control.
The Bureau of Mines reported that daily average supply of domestic crude oil estimated to meet market demand in February is $3,529,000$ barrels, or $1 \%$ less than the estimated demand for January but $7 \%$ more than the actual demand in February a year ago. Export business prospects are poor. Forecasts from exporters reflect a drop of $1,000,000$ barrels from January to 2,800,000 barrels in February.
J. R. Pemberton, umpire for California oil producers, on Wednesday related before a Congressional subcommittee on oil regulation that the oil supply of the United States will be exhausted in about eight years unless new fields are discovered. He said that present known reserves were about covered. He said that present known reserves were about
$17,000,000,000$ barrels and that consumption is at about $17,000,000,000$ barrels and that consumption is at about
$2,000,000,000$ barrels a year. However, Mr. Pemberton does not regard the situation as alarming, declaring that the future of oil production was safeguarded under quotas and agreements established by oil producers and by assured development of new fields.

Paul B. Johnson, Governor of Mississippi, this week presented to the State Legislature new tax measures affecting oil exploration activity and development, including a tax on mineral rights and a transaction levy on all sales and leases of land. Mississippi's first well was brought in several months ago and current production is averaging around 3,000 barrels a day. There has been a marked acceleration in drilling and leasing activity recently.

Stocks of dcmestic and foreign crude petroleum rose 839,000 barrels to a total of $238,581,000$ barrels during the week ended Jan. 6, according to the Bureau of Mines. Stocks of domestic crude expanded $1,063,000$ barrels, which was offset in part by a 224,000 barrels decline in foreign stocks. Heavy crude oil stocks in California, not included in the "refinable" crude stocks, increased 44,000 barrels to $13,-$ 336,000 barrels

Reports in the trade are that approximately 100,000 barrels of Illinois crude are being moved daily north and east for foreign shipment, and that the total will be accelerated if the war abroad continues. Another report was that presence of oil has been definitely established in Netherlands New Guinea and that commercial production can soon be established.

Production of crude oil throughout the country during the week ended Jan. 13 continued to rise, the American Petroleum Institute reporting that daily average output for the period aggregated 3,592,200 barrels, an increase of 7,750 barrels over the immediately preceding week. This brought the total to $3,592,200$ barrels daily, contrasted with the Bureau of Mines' recommended production quota of $3,569,-$ 700 barrels.

The most drastic change in production during the week took place in Oklahoma, where daily flow was curbed 17,800 barrels to 417,900 barrels, as contrasted with the Bureau of Mines January figure of 433,900 barrels. Output in Texas rose 3,250 barrels to $1,350,150$ barrels. A reduction of 8,200 barrels in the Panhandle was offset by increases in other sections of the State. Illinois lifted its production 7,350 barrels to a total of 337,400 barrels and the outturn in California climbed 11,500 barrels to a figure of 613,500 barrels.
Dispatches from Bucharest on Jan. 17 revealed that the Rumanian Government has taken over the entire petroleum industry. A new agency is to be established with the industry. A new agency is to mine established of enforcing the mining law and specific duties of enforcing the mining law, directing and controlling production and refining, controling the sale of interest of the military. All powers necessary to carry out
the task are vested in the new commission which can appoint commissioner for a firm and also take over its management.
It is calculated that $80 \%$ of the Rumanian oil industry is controlled by foreign interests and, in most instances, linked controlld-wide organizations. Astra Romana, part of the to world-wide organizations. Astra Romana, part of the Shell Co., and Romana-Americana, linked to Standard of New Jersey, are the most important interests. French and Belgian capital also is said to be invested in the Rumanian oil industry.
Dr. John A. Hipple Jr., of the Westinghouse laboratories at Pittsburgh, Pa., described a new method of prospecting for oil this week at convention of the American Association for the Advancement of Science held in Columbus, Ohio. The hew device known as "spectrometer" could detect and colate one particl out 100,000 he soid adding that identification of oil deposits may be made by sampling the surface soil around an area suspected of containing oil thousands of feet below the earth's surface. If samples of the soil over a wide area are examined with the spectrometer, he said, they reveal the limits of an oil field and enable a prospector to set his drill approximately in the center of it.


REFINED PRODUCTS - TIGHT SITUATION CONTINUES IN FUEL OIL - KEROSENE BECOMES STRONGER - MOTOR FUEL INVENTORIES RISE $2,324,000$ BARRELS DURING WEEK-GASOLINE PRICES SHADED IN MID-CONTINENT AREA
The fuel oil industry, already hard hit by the dislocations brought about as a result of the war abroad, had another thing to contend with this week. It was the strike called by a New York City local of truck drivers composed chiefly of a of coal tre and the atually go out alty that some oil truck drivers would eventually go out. Although it was unlikely that the drivers of the major oil companies would be affected, the whole affair had a bad effect psychologically at an inopportune time.

Meanwhile, the price situation in the fuel oil markets remained exceedingly tight. On Wednesday the lone major supplier of bunker fuel oil who had adhered to the $\$ 1.15$ barrel price for that product capitulated and established a price of $\$ 1.50$. However, simultaneously with that action it was reported that it was difficult to get supplies in the open spot market even at that figure.

Domestic heating oils were strong. However, on Wednesday there were some conflicting reports in the trade. One report was that with virtually no spot oil in barge lots being offered refiners were interested in purchase No. 2 oil in barge quantities at around $53 / 8$ cents. In contrast was the story that oil was being sold under the rack at around $51 / 4$ cents and $51 / 8$ cents, but at any rate below the prices some of the large interests were said to be willing to pay for barge lots.
Conditions in the kerosene market were aggravated during the week. With demand on the increase in recent weeks there has been a marked tightening in the price structure. Atlantic Seaboard refineries, the price in tank car lots was 5.6 cents a gallon, while in barges the price was 5.5 cents. Meanwhile, the Gulf Coast Refiners' Association reporting on unsold stock position for the week ended Jan. 6 disclosed that there were no unsold stocks of kerosene.

Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended Jan. 13 , at principal the American Petroleum Institute, amounted according 000 therrels to $1,024,000$ barrels as contrasted with $1,210,000$ barrels the week before. The breakdown of that to tal showed 636,000 barrels of crude oil and 388,000 barrels of fuel oil, against 486,000 and 724,000 barrels, respectively, in the week before. Receipts of California oil at Atlantic and Gulf Coast ports amounted to 86,000 barrels, all of which constituted fuel oil and all of which was landed at New York.
The motor fuel picture, which was already bad in the pinion of many in the trade became worse this week. opinion of many in the trade became worse this week. American from refining Jan. 13 from refining companies owning $86.4 \%$ of the refining capacity of the United States revealed that stocks of finished and unfinished gasoline increased by $2,324,000$ barrels to $84,326,000$ barrels. The importance of that figure is realized when it is considered that at the same time last year the stocks amounted to only $74,694,000$ barrels.
Crude oil runs to stills also expanded during that week. The average for the period was $3,520,000$ barrels daily, a tain of 150,000 barrels over the previous week and compared aith 213,000 barrels during the week ended Jan. 13, 1939. Motor ful inventories in the week soared $2,324,000$ barrels, the sherpest seven-day expension to be witnessed during the season the season. The expansion brought the inventory at the same
barrels, or $9,632,000$ barrels above the inventor time a year ago.
The heavy accumulation of stocks was declared as principally responsible for the breaking out of price easiness in the Mid-Continent gasoline market. In the wholesale market on Thursday prices were shaded $1 / 8$ cent a gallon for all grades, the fourth slash since the beginning of December.

Natural gasoline was also cut $1 / 4$ cent a gallon with sales being made in Oklahoma at $21 / 4$ cents a gallon. At the present level of $37 / 8$ to $41 / 4$ cents a gallon for third grade ( 62 octane and below) prices are now within $1 / 4$ cent a gallon of those prevailing a year ago. An improved demand for gas oil and distillate coupled with a better inventory position than a year ago forced a rise of $1 / 8$ cent a gallon in the whclesale market for those products in the Mid-Continent area.
U. S. Gasoline (Above 65 Octane), Tank Car Lots, F.O.B. Refinery

Kerosene, 41-43 Water White, Tank Car, F.O.B. Refinery

N. Y. (Bayonne)Fuel Oil, F.O.B. Refinery or Terminal $\$ 1.50 \mid$ California 24 plus D
Dlesel................. 1.65

N. ${ }_{27}$ Y. (Bayonone)$\begin{gathered}\$ .04\end{gathered} \left\lvert\, \begin{gathered}\text { Chicago } \\ 28-30 \mathrm{D}\end{gathered}\right.$ $\qquad$ Trminal
Tulsa.
(B) Gasoline, Service Station, Tax Included
 z Not including $2 \%$ city sales tax.

## Daily Average Crude Oil Production for Week Ended

 Jan. 13, 1940, Up 7,750 BarrelsThe American Petroleum Institute estimates that the daily average gross crude production for the week ended Jan. 13, 1940, was $3,592,200$ barrels. This was a gain of 7,750 barrels from the output of the previous week, and the current week's figures were above the $3,569,700$ barrels calculated by the U. S. Department of the Interior to be the total of the restrictions imposed by the various oil-producing States during January. Daily average production for the four weeks ended Jan. 13, 1940 is estimated at 3,647,400 barrels. The daily average output for the week ended Jan. 14, 1939, totaled 3,243,600 barrels. Further details, as reported by the Institute, follow:
Imports of petroleum for domestic use and receipts in bond at principal United States ports for the week ended Jan. 13 totaled 1,024,000 barrels, a
daily average of 146,286 barrels, compared with a daily average of 172.857 barrels for the week ended Jan, 6 and 148,643 barrels daily for the four weeks ended Jan. 13.
Receipts of California oil at Atlantic and Gulf coast ports for the week ended Jan. 13 totaled 86,000 barrels, a daily average of 12,286 barrels, compared with 24,929 barrels daily for the four weeks ended Jan. 13.
Reports received from refining companies owning $86.4 \%$ of the $4,441,000-$ barrel estimated daily potential refining capacity of the United States indicate that the industry as a whole ran to stills, on a Bureau of Mines basis, $3,520,000$ barrels of crude oil daily during the week, and that all companies had in storage at refineries, bulk terminals, in transit and in pipe lines as of the end of the week, $84,326,000$ barrels of finished and unfinished gasoline. The total amount of gasoline produced by all companies is estimated to have been $11,714,000$ barrels during the week. DAILY AVERAGE CRUDE OIL PRODUCTION


Total United States $3,569,700 \quad 3,592,200|+7,7503,647,400| 3,243,600$ oil based upon certain premises ourclined in its detalled forenast for the month of January. As requirements may be supplied either from stocks, or from new producBureau's estimated requirements to determine the amporing must be deducted from the produced.
b Oklahoms, Kansas, Misssissippi, Nebraska flgures are for week ended 7 a. m.
Jan. 10 .
c Thls is the net basic allowable as of Jan, 1 and reflects ordered shutdowns for
13 days, namely, Jan. $3,6,7,10,13,14,17,20,21,24,27,28$, and 31 . Experience ind!cates that due to allowables granted above net scheduled and 31 . Experience because of new wells completed, the basic net allowable as of the first of the month
aiways subject to upward revision.
d Recommendation of Central Committee of California Oll Producers. Note-The ilgures indicated above do not include any estimate of any oil which
might have heen surreptitiously produced.

CRUDE RUNS TO STILLS AND PRODUCTION OF GASOLINE, WEEK ENDED JAN. 13, 1940

| Dtstrict | Dally Refining Capacity |  | Crude Runs to Stills |  | GasolineProdutionat RefineriesInc. NaluralBlended |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Potential } \\ \text { Rate } \end{gathered}$ | Percent Reporting | $\begin{aligned} & \text { Daily } \\ & \text { Average } \end{aligned}$ | Percent Operated |  |
| East Coast | 615 | 100.0 | 605 | 98.4 | 1,611 |
| Appalachian- | 166 | 87.3 | 115 | 79.3 | 424 |
| Indiana, Illinols, Kentucky- | 645 | 90.7 | 517 | 88.4 | 2,050 |
| Oklahoma, Kansas, Missouri | 419 | 81.6 | 252 | 73.7 | 2860 |
| Inland Texas | 316 | 50.3 | 121 | 76.1 | 486 |
| Texas Gulf | 1,055 | 90.0 | 849 | 89.4 | 2,726 |
| Loulsiana Gulf. | 179 | 97.8 | 120 | 68.6 | 263 |
| North Louislana \& Arkansas | 100 | 55.0 | 44 | 80.0 | 110 |
| Rocky Mountaln....-....- | 118 | 54.2 | $\begin{array}{r}43 \\ 485 \\ \hline\end{array}$ | ${ }_{65}^{67.2}$ | 240 1.383 |
| Callfornia | 828 | 90.0 | 485 | 65.1 | 1,383 |
| Reported. |  | 86.4 | 3,151 | 82.2 | 10,133 |
| Estimated unreported. |  |  | 369 |  | 1,581 |
| *EstImated total U. S.: Jan. 13,1940 |  |  |  |  |  |
| Jan. 6, 1940.-.----------- | 4,441 |  | ${ }^{3,370}$ |  | 11,449 |
| *U. S. B. of M., Jan. 13, '39 |  |  | x 3,213 |  | y10,908 |

* Estimated Bureau of Mines' basis. I January, 1939, dafly average. I This is a week's production based on the U. S. Bureau of Minea January, 1939 .
average. $\quad 212 \%$ reporting capacity did not report gasoline produccion. STOCKS OF FINISHED AND UNFINISHED GASOLINE AND GAS AND FUEL OIL, WEEK ENDED JAN. 13. 1940
(Figures in Thousands of Barrels of 42 Gallons Each)

| District | Stocks of Finished \& Unfinished Gasoline |  | Stocks of Gas Oll and Distillates |  | Stocks of Residual Fuel Oil |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Total } \\ \text { Fintshed } \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { Finished } \\ \text { and } \\ \text { Unfin'd } \end{gathered}$ | $\begin{gathered} \text { At } \\ \text { Refinerles } \end{gathered}$ | $\left\{\begin{array}{l} \text { At Terms. } \\ \text { in Transit } \\ \text { and in } \\ \text { Pipe Lines } \end{array}\right.$ | $\begin{gathered} \text { At } \\ \text { Refineries } \end{gathered}$ | At Terms. in Transit and in Pipe Lines |
| East Coast_ | 17,951 | 18,915 | 3,509 | 4,997 | 3,717 | 3,829 |
| Appalachian. | 3,333 | 3,680 | 260 | 156 | 480 |  |
| Ind., III., Ky ...- | 12,189 | 12,732 | 3,138 | 632 | 2,726 | 24 |
| Okla., Kan., Mo. | 6,682 | 7,139 | 1,363 | 21 | 2,367 |  |
| Texas Gulf . | 11,821 | 13,236 | 3,571 | 704 | 1,542 | 180 |
| Loulslana Guif. | 2,010 | 2,425 | 873 | 22 | 739 | 242 |
| No. La, de Arkansas | 414 | 529 | 230 | 11 | 455 |  |
| Rocky Mountaln ${ }_{\text {- }}$ | 1,177 | 1,244 | 154 |  | 438 |  |
| Callfornia. | 15,562 | 16,782 | 7,811 | 1,771 | 57,915 | 22,224 |
| Reported | 72,647 5,790 | 78.436 5.890 | 21,252 | 8,314 | 76,113 2,100 | 26,499 |
| *Est. total U. S.: |  |  |  |  |  |  |
| Jan. 13, 1940. | 78,437 | 84,326 | 22,012 | 8,314 | 78,213 | 26,499 |
| Jan. 6, 1940. | 76,603 | 82,002 | 23,643 | 8,540 | 78,933 | 26,314 |
| $\begin{aligned} & \text { U. S. B. of Mines } \\ & \text { *Jan. 13, 1939_-_ } \end{aligned}$ | 69,006 | 74,694 | 24,965 | 9,740 | 99,847 | 17,673 |

* Estimated Bureau of Mines' basis.


## Weekly Coal Production Statistics

The current weekly report of the Bituminous Coal Division of the U.S. Department of the Interior showed that the total production of soft coal in the first week of January is estimated at $8,890,000$ net tons, an increase of 658,000 tons, or $8.0 \%$, over the output in Christmas week. Production in the week ended Jan. 7, 1939, amounted to 7,706,000 tons.

The U. S. Bureau of Mines reported that anthracite production in Pennsylvania for the week ended Jan. 6 is estimated at $1,099,000$ tons, an increase of 79,000 tons when compared with tonnage in the preceding week. Output in the corresponding week of 1939 was 931,000 tons.
estimated weekly production of coal, by states (In Thousands of Net Tons)
(The current weekly estimates are based on rallroad carload.ngs and river shlp-
ments and are subject to revision on recelpt of monthly tonnage reports from district and State sources or of final annual returns from the operators.)

a Includes operations on the N. \& W.; C. \& O.; Virginian; K. \& M.; B. C. \& G.
and on the B. \& O. in Kanawha, Mason and Clay Countles and on the B. \& O. In Kanawha, Mason and Clay Counties. b Rest of State, in-
cluding the Panhandle District and Grant, Mineral and Tucker Counties. cincludes Arizona, Califiornia, Idaho, Nevada and Oregon. d Data for Pennsylvania anthraentire month. $f$ Alaska, Georgia, North Carolina and South Dakota included
with "other Western States."

Volume 150
The Commercial \& Financial Chronicle

ESTIMATED UNITED STATES PRODUCTION OF COAL, WITH
COMPARABLE DATA ON PRODUCTION OFCRUDE PETROLEUM (In Thousands of Net Tons)

|  | Week Ended |  |  | Coal Year to Date $\mathbf{c}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1939-40 1938-39 |  | 1929-30 |
| ${ }_{\text {Bramen }}^{\text {Bituminous Coal a- }}$ | 8,89di,7735,742 | 8,2321,6465,678 | 7,7061,5115,150 | ${ }^{292} 1,462$ | 266,241 |  |
| D Sally averege ---.--- |  |  |  |  |  |  |
| Coal equivalent of weekly output. |  |  |  |  | 210,050 | 77,650 |
| a Includes for purposes of historical comparison and statistical convenience the <br>  pound of coal. $\mathbf{c}$ Sum of 40 full weeks ending Jan. 6, 1940, and correspond 40 weeks of the coal years $1938-39$ and $1929-30$. d Average based on 5.1 days. |  |  |  |  |  |  |
| EHIVE COK |  |  |  |  |  |  |


|  | Week Ended |  |  | Calendar Year to Date |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Jan. } 6, \\ 1940, \end{gathered}$ | $\begin{gathered} \text { Dec. 30, } \\ 1939 \end{gathered}$ | $\begin{aligned} & \text { Jan. } 7, \\ & 1939, \end{aligned}$ | 1940 | 1939c | 1929c |
| - Pennsylvania Anthracite Total incl. colliery fuel a | 1,099,000 | 1,020,000 | 931,000 | 1,099,000 | 931,000 | 1,138,000 |
| Daily average.---.--- | 219,800 | 204,000 | 186,200 | 219,800 | 186,200 | 227,600 |
| Commerical production $\mathbf{b}$. Beehive Coke- | 1,044,000 | 969,000 | 884,000 | 1,044,000 | 884,000 | 1,056,000 |
| United States total. | 53,200 | 63,200 | 16,900 | 53,200 | 16,900 | 103,100 |
| Daily average.-....-.--- | 8,867 | 12,640 | 2,817 | 8,867 | 2,817 | 17,183 |

## December Anthracite Shipments Placed at 3,434,898 Net Tons

Shipments of anthracite for the month of December, 1939, as reported to the Anthracite Institute, amounted to 3,434,898 net tons. This is an increase, as compared with shipments during the preceding month of November, of 105,680 tons, and when compared with December, 1938, shows a decrease of 413,768 tons.
Shipments by originating carriers (in net tons) are as follows:

|  | Dec., 1939 | Nov., 1939 | Dec., 1938 | Noo., 1938 |
| :---: | :---: | :---: | :---: | :---: |
|  | 706,399 | 690,507 | 767,306 |  |
| Lehigh Valley RR | 655,464 | ${ }_{611,926}$ | ${ }_{839,631}$ | ${ }_{648,332}$ |
| Central RR. of New Jersey - ${ }_{\text {delamare }}$ | 332,853 <br> 471,459 | 320,702 430,949 | 244,92 <br> 509,718 | 484,259 |
| Delaware \& Hudson RR. Cor | 317,436 | 355,182 | 360,938 | 276,854 |
| sylvania RR | 395,143 | 334,291 | 405,088 | 319,776 |
|  | 309,692 | 308.362 | ${ }^{319,421}$ | 259,467 |
| New York Ontari | 75,904 | ${ }^{64,247}$ | 199,861 | 7 |
| high \& New Eng | 170,548 | 213,052 | 201,731 | 47 |
| Total | 3,434,898 | 3,329,218 | 3,848,666 | 3,167,348 |

World Tin Stocks Decreased During December
World stocks of tin decreased 200 tons during December, according to a cable received Jan. 12 by the American Iron and Steel Institute from the Statistical Office of the International Tin Research and Development Council, The Hague, Holland. The statistical position of the tin stocks at the end of December as compared with previous periods is shown in the following table:

|  | World's Vistble <br> Supply of Tin a <br> Long Tons | Smelters' <br> Stocks of Tin $\mathbf{b}$ <br> Long Tons | Total <br> Song Tocs |
| ---: | :---: | :---: | :---: |
| Long Tons |  |  |  |

a Including earryover Straits and Europe (British Tin Smelting Co excluded). ${ }_{\text {ing }} \mathrm{Co}$.).

December Exports of Tin from Bolivia, Malaya and Netherland Indies
During December a total of 3,549 long tons of tin were exported from Bolivia, while in November tin exports from Bolivia totaled 3,821 long tons, according to a cable received by the American Iron and Steel Institute from the Statistical Office of the International Tin Research and Development Council, The Hague, Holland. Exports from Malaya in December totaled 8,469 long tons of tin, comMalaya in December totaled 8,469 long tons of tin, compared with 6,620 tons in November, while exports from
Netherland East Indies totaled 4,987 tons against 3,165 tons in November.

Non-Ferrous Metals-Domestic Copper Unsettled on Sales Below $121 / 2 \mathrm{c}$. Basis-Tin Prices Easier " "Metal and Mineral Markets" in its issue of Jan. 18 reported that deliveries of non-ferrous metals against existing contracts have been going foward at a good rate, but new business has been slow and this has cast a shadow over some items, particularly copper. As early as Jan. 12, sellers offered and sold domestic copper at $121 / 4 \mathrm{c}$., and since that day the price situation in that metal has been uncertain. Zinc was dull but quotably unchanged. Lead business was n fair volume, and the price structure remained firm. Tin
was under pressure in London and showed further weakness. The publication further stated.

## Copper

The sales tonnage sold during the last week for domestic account was larger than in the preceding week, but the undertone weakened in some directions, and business was booked on Jan. 12 at prices ranging from $12 \frac{1}{4} \mathrm{c}$. to $121 / 2 \mathrm{c}$. Valley. Most of the sales on that day went through at the lower level, which is reflected in our weighted average refinery quotation. On the following day all business reported to us was at $121 / 2 \mathrm{c}$., but over the remainder of the week the market was quotable at the range of $121 / 4 @ 12 \frac{1}{2}$ c., Valley. More than one seller offered copper below $121 / 2 \mathrm{c}$. though chiefly for forward delivery. The sales on Jan. 12, however called for March metal.
Domestic sales for the last week totaled 8,103 tons, against 5,060 tons in the previous week.
Export copper was unsettled all week, prices ranging from 12.20 c . to 12.50 c .

Preliminary figures by the United States Bureau of Mines for 1939 show that smelter output from domestic ores was 749,000 tons, against 562,328 tons in 1938. Mine output for December was estimated at 79,500 tons to 266,000 tons against 233,000 tons a year ago. Withdrawals of new re to 266,000 cons, against 233,000 tons a year ago. Withrawals of new re
 1939, 31 1939 a mounted to 98,500 tons, 181,000 tons a year previous. These figures are not comparable with those issued by other organizations.
Mine production of copper in the United States, 1938 and 1939, in short tons, in terms of recoverable metal, as estimated by the United State Bureau of Mines:

## Eastern States

Central States.
Michigan_-:-
Western States
Arizona
California
Cilo
Colorado
Idaho-.-.-.-.-....
Nevada --....----
a Preliminary figures.

| a 1939 |  | 193 | a 1939 |
| :---: | :---: | :---: | :---: |
| 9,937 | New Mexico | 20,439 |  |
| 44,000 | Oregon-..-.----4 |  |  |
|  | Texas-.....- | 108,126 |  |
| ${ }_{4}^{4,207}$ | Washington. | 6,017 | ,93 |
| 2,375 | Totals | 485,931 |  |
| 98,555 85,415 |  |  |  |

Demand for lead during the last week was at about the same level as in the preceding week, sales totaling 4,674 tons. Despite recent unsettlement in other non-ferrous metals, the position of lead has not changed, according to producers. Domestic consumption of lead is holding at between 45,000 and 50,000 tons a month, a good rate, with production probably a little below the first-named figure. The trade estimates that consumers are fully covered so far as January needs are concerned, but not more than $40 \%$ covered for their February requirements.
The market was firm at the close at 5.50 c ., New York, the contract settling basis of the American Smelting \& Refining Co., and at 5.35c., St. Louis. Zinc
Sales of common grades of zinc, involving 677 tons for the week ended Jan. 13 , reflect the less active demand for the metal that has obtained since the first of the year. Shipments to consumers, however, continue in satisactory volume, 5,008 tons of Prime Western being delivered during the last week, against 3,066 tons in the previous seven-day period. Unfilled orders in the common grades now total 46,705 tons. Producers believe consumers are cautiously appraising the outlook before entering the market or new supplies.
The quotation remained at 5.75 c ., St. Louis, for prime western.

## Tin

With shipments from the East large, and arrivals here also in good volume, prices were unsettled throughout the week. The London market was under pressure largely because of hedging operations. Compared with week ago the price here declined about 1c. per pound. Fair business ws booked here on Jan 16, but otherwise the market was inacrive. Straits tin for January delivery settled at 46.75c.; February, 46c.; March, 45.75 c .; April, 45.50 c .; May, 45.375 c .

The Commodity Exchange will hold a special meeting on Jan. 22 to conider amendments to bylaws with a view to establishing a new tin conract. It is hoped to broaden the terms sufficiently to induce consumers of tin to operate through the Exchange.
Chinese tin was nominally as follows: Jan. 11th, 45.500 c .; 12th, 45.125 c .; $13 \mathrm{th}, 45.250 \mathrm{c} . ; 15 \mathrm{th}, 45.250 \mathrm{c}$.; 16th, 45.000 c .; 17th, 44.875 c .

DAILY PRICES OF METALS ("E. \& M.J." QUOTATIONE)

|  | Electrolytic Copper |  | Stratts Tin | Lead |  | zinc |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dom., Refy | Exp., Refy. | New York | Newo York | St. Louts | St. Louts |
| Jan. 11 | 12.275 | 12.275 | 47.500 | ${ }_{5}^{5.50}$ |  | 5.75 5.75 |
| Jan. 12 | 12.100 12.275 | 12.300 12.400 | 47.125 47.250 | 5.50 5.50 | 5.35 5.35 | 5.75 5.75 |
| Jan. ${ }^{\text {Jan }}$ | 12.025 ¢12 12.275 | 12.200 | 47.250 | 5.50 | 5.35 | 5.75 |
| Jan. 16 | 12.025@12.275 | 12.225 | 47.000 | 5.50 | ${ }_{5}^{5.35}$ | 5.75 5.75 |
| Jan. 17-- | 12.025@12.275 | 12.225 | 46.875 | 5.50 | 5.35 | 5.75 |
| Average | 12.183 | 12.271 | 47.167 | 5.50 | 5.35 | 5.75 |

Average prices for calendar week ended Jan. 13 are: Domestic copper, f.o.b. refinery, 12.246c.; export copper, $12.338 \mathrm{c} . ;$ Straits $\mathrm{t} 1 \mathrm{n}, 47.625 \mathrm{c}$.; New York lead, 5.500 c .; St. Louls lead, 5.350 c .; St. Louls zinc, 5.750 c .; and silver, 34.750 c .

The above quotations are "M. \& M. M.'s" appralsal of the major United States markets, based on sales reported by producers and agencles They are reduced to the basis of cash, New York or St. Louls, as noted. All prices are in cents per pound.
Copper, lead and zinc quotations are based on sales for both prompt and future deliveries: tin quotations are for prompt dellvery only.
In the trade. domestic copper prices are quoted on a dellvered basis; that is, ellvered at consumers' plants. As delivery charges vary with the destination, the
tigures shown above are net prices at reflneries on the Atlantic seaboard. Delivered prices in New England average 0.225 c . Der pound above the refinery basls. Export quotations for copper are reduced to net at refineries on the Atlantic seaboard. On forelgn business, owing to the European War, most sellers are
restricting offerings to f.a.s. transactions, dollar basis. Quotations, for the present, reflect this change in method of dolng business.

Due to the European war the usual table of daily London prices is not available. Prices on standard tin, the only prices given, however, are as follows: Jan. 11, spot, £2461/2, prices given, however, are as follows: Jan. 11, spot, £2461/2, three months, $£ 245 ;$ Jan. 12, spot, $£ 2431 / 4$, three months,
$£ 2423 / 4 ;$ Jan. 15 , spot, £242 $3 / 4$, three months, $2413 / 4 ;$ Jan. 16, spot, £2421/4, three months, £242, and Jan. 17 , spot, $£ 241 \frac{3}{4}$, three months, $£ 2411 / 4$.

Steel Operations Decline to $\mathbf{8 b} \%$-New Business Fails to Expand
The "Iron Age" in its issue of Jan. 18 reported that although steel ingot production has declined only one point this week to $85 \%$ of the industry's capacity, much of this output is at the expense of backlogs, which continue to decline in face of the fact that new business has not yet snapped back from the dip it took at the end of last year and is now averaging about $50 \%$ of shipments, with some producers doing as well as $60 \%$ and some no better than $40 \%$. The "Iron Age" further stated:
Steel companies which have on their books substantial orders for rails and track accessories are relatively better off with respect to future tonnage than those which do not make these products. Delivery promises on some of the major steel products are shortening to a basis of fairly prompt shipment, ranging from about one week on plates to not more than three or four weeks on sheets. Under such easier conditions many conumers are living off their inventories, which though still not dangerously high, are sufficient in many instances to carry through the next month or two, longer if consumption should decline.
Considering this situation, steel companies do not expect much change in the rate of new buying until mid-February at the carliest. Meanwhile there will probably be a gradual reduction in steel operations, together with a balancing of consumers's inventories in line with consumption, which remains high in many industries, notably automobile manufacture, railroad equipment, construction, shipbuilding, farm equipment manufacture and some household goods, such as refrigerators.
Automobile plants appear to be on the way toward setting an all-time production record for January of about 470,000 cars and trucks, which would exceed the previous January high in 1929
Railroad equipment buying has revived slightly, centering on motive power. The Baltimore \& Ohio has ordered 500 cars and a few small rail orders have been placed.
Building construction awards are seasonally light, but more than 80,000 tons of shapes, piling and reinforcing bars are pending in Pacific Coast projects.
Export demand continues to show promise. Tin plate is one of the items most sought after in the United States, inquiries and orders coming rom many former customers of belligerent countries.
The trend of steel operations, though downward for the industry as a whole, is moving in opposite directions when viewed by districts. There has been no decline at Detroit, where operations are still at full capacity, nor at Birmingham, where the rate is $94 \%$. Gains, some of them fairly substantial, have occurred in the Chicago, Wheeling-Weirton, Buffalo and St. Louis districts, with offsetting losses at Pittsburgh, Youngstown, Cleveland and in Eastern Pennsylvania. A part of present ingot production represents the rebuiling of mill stocks of semi-inished steel, which were virtually exhausted during the fourth quarter. In the transition to lower operations steel companies are taking out of service some of their high-cost units.
Pig iron production has not yet been materially affected by the reduced volume of new buying, but some furnaces probably will go out of blast over the next few weeks. Pig iron shipments to foundries are lower this month than last in some districts.
A reduction of 50 c . a ton in Connellsville bee-hive coke for blast furnace use, together with the fact that less than 3,000 ovens are now in operation against about $\overline{b, 500}$ at the peak of the fourth quarter, points to reduced pig iron production.
The scrap trade is marking time awaiting clarification of the steel outlook. Weather conditions have caused a slight advance at Pittsburgh, which is offset by a corresponding decline at Philadelphia, resulting in an unchanged scrap composite price of $\$ 17.67$, the fourth week for this figure.

THE "IRON AGE" COMPOSITE PRICES
Jan. 16, 1940, 2.261c. a Lb





Pié Iron




Steel Scrap
Jan. $16,1940,817.67$ a Gross Ton (Based on No. 1 heavy melting steel
 One mear ago..


The American Iron and Steel Institute on Jan. 15 announced that telegraphic reports which it had received indicated that operating rate of steel companies having $97 \%$ of the steel capacity of the industry will be $84.8 \%$ of capacity for the week beginning Jan. 15, compared with $86.1 \%$ one week. ago, $90.0 \%$ one month ago, and $52.7 \%$ one year ago. This represents a decrease of 1.3 points. or $1.5 \%$, from
the estimate for the week ended Jan. 1, 1940. Weekly indicated rates of steel operations since Jan. 2, 1939, follow :




"Steel" of Cleveland, in its summary of the iron and steel markets, on Jan. 15 stated:
Finished steel backlogs are declining more rapidly under the influence of heavy shipments and a lag in new buying. So far this is reflected but slightly in steel ingot production, the national rate last week being off only $1 / 2$ point to $86 \%$.
Orders currently average $40 \%$ to $60 \%$ of shipments, the consequent shrinkage in unfilled business being most pronounced in heavier products. Tin-plate buying also is quiet, this being to a large extent a seasonal trend.
Deliveries are improving steadily on a number of products, although in the aggregate backlogs remain substantial. Consumers' inventories, while not regarded as excessive, have been increased sufficiently to make extensive forward buying less necessary so long as tonnage still is due against old orders.
Continued active steel consumption is indicated the next 60 to 90 days, but the trend of steelmaking later this quarter is somewhat indefinite, depending as it does on the rapidity with which buyers reenter the market after absorbing previous commitments.
The automobile industry still is working against backlogs in attempts to stock dealers, but with a slower period in retail sales at hand a dip in assemblies and steel needs will appear within a few weeks. Motor car production last week recovered sharply from the depressed level of the holiday period, rising 23,820 units to 111,330 units. This is $28 \%$ higher than a year ago.
Railroads' requirements promise continued strong support to steel production this quarter, possibly exceeding last quarter's volume. Freight car building programs are under way, and rolling of rails and accessories will be increased. Some additional car buying is under consideration, although few inquiries currently are active. The future trend of traffic and earnings will be a deciding factor in whether or not some contemplated purchases materialize. More rail orders may develop from some inquiries now pending.
Structural shapes and concrete reinforcing bars are affected adversely by the season, inquiries and awards being moderate. Concrete bar producers are maintaining fairly heavy shipments, but backlogs are declining. Orders include 3,900 tons for three housing projects. Unfilled business in structural shapes is light, with early delivery available. The outlook for building construction is fairly encouraging, following an upturn in December contracting.
Pig iron shipments in some districts are falling moderately below the December rate. Larger consumers are well covered two to three months aread, and orders are small. The trend of coke shipments indicates a slower rate of melt this month.
Scrap demand is marking time in most areas. Prices are stronger at Chicaro, but are no more than steady elsewhere, and the composite is off 4c. to $\$ 17.46$. England is reported inquiring for 60,000 tons of No. 1 heavy melting steel.
Steel warehouses have had the expected seasonal recovery in sales after the holiday letdown, but January business may fall slightly below that of December.
Pipe demand is lighter, particularly in oil country products. One excep. tion is line pipe, bolstered by the placing of 11,000 tons by Stanolind Pipe Line Co. for laying in Kansas. In addition, prospects are favorable for heavier consumption of tubular products by the oil industry this year than in 1939.
Finished steel prices generally are steady, but the strength prevailing during the recent period of heaviest buying appears to have gone out of the market. The composite is unchanged at $\$ 56.10$.
Export steel buying holds at recent levels but is improved compared with a year ago. Latest figures on foreign shipments-those for Novembershow a tonnage gain of $30.5 \%$ over the year before.
Operating trends were mixed in leading steel centers last week. Pittsburgh was off 1 point to $88 \%$, with Chicago unchanged at $901 / 2 \%$. Youngstown, off 5 points to 80 , will go lower this week. Gains of 3 points to 93 at Detroit and 5 points to 72 at Buffalo also were countered by losses of $31 / 2$ points to 75 at St. Louis and $161 / 2$ points to $741 / 2$ at Cincinnati. Unchanged were eastern Pennsylvania at 82, Wheeling at 89, Cleveland at 85, Birmingham at 94, and New England at 83.
Steel ingot production for the week ended Jan. 15, is placed at $86 \%$ capacity, according to the "Wall Street Journal" of Jan. 18. This compares with $85 \%$ in the previous week and $75 \%$ two weeks ago. The "Journal" further reported:
U. S. Steel is estimated at $83 \%$, against $84 \%$ in the week before and $70 \%$ two weeks ago. Leading independents are credited with $88 \%$, compared with $85 \frac{1}{2} \%$ in the preceding week and $79 \%$ two weeks ago.
The following table gives a comparison of the percentage of production with the nearest corresponding week of previous years, together with the approximate changes, in points, from the week immediately preceding.

|  | Industry | U. S. Steel |  | Independents |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }^{993}$ | ${ }_{52}^{86}+1$ | 83 49 | ${ }_{+}^{-1}$ | ${ }_{54}^{88}$ | +23/3 |
| 1938 | ${ }_{30}{ }^{-1} \quad+1 / 2$ | ${ }_{31}$ |  |  |  |
| 1937 | $81 .+1$ | 74 | $\pm{ }^{+}$ |  | +1 |
| 1935 |  | ${ }_{44}^{42}$ | +5 | 599 | ${ }_{+3}^{+1}$ |
| ${ }^{19334}$ | ${ }_{17316}^{34}+11 / 2$ | ${ }_{1631}^{30}$ |  | -37 |  |
| 1932 | $26.1{ }^{1 / 2}$ |  |  | ${ }_{26}^{18}$ | $+1$ |
| ${ }_{1930}^{1931}$ |  | 48 78 | +4 +5 | 42 67 | +5 |
| 1929 | $8831 / 2$ | 85 |  | 82 | +2 |
| 1927 | ${ }_{761 / 2}^{77}{ }^{+3}$ | 83 86 | +5 +1 | -17831/2 |  |

## Current Events and Discussions

The Week with the Federal Reserve Banks
During the week ended Jan. 17 member bank reserve balances increased $\$ 190,000,000$. Additions to member bank reserves arose from decreases of $\$ 58,000,000$, in money in circulation and $\$ 80,000,000$ in Treasury deposits with in circulation and $\$ 80,000,000$ in Treasury 000,000 in gold Federal Reserve banks, and increases of $\$ 38,000,000$ in gor
stock, $\$ 11,000,000$ in Reserve bank credit, and $\$ 3,000,000$ stock, $\$ 11,000,000$ in Reserve bank credit, and $\$ 3,000,000$
in Treasury currency, offset in part by an increase of $\$ 20$,000,000 in Treasury cash. Excess reserves of member banks on Jan. 17 were estimated to be approximately $\$ 5,500,000$,000 , an increase of $\$ 120,000,000$ for the week
The statement in full for the week ended Jan. 17 will be found on pages 390 and 391.

Changes in member bank reserve balances and related items during the week and the year ended Jan. 17, 1940, were as follows:

|  |  | Increase ( | Decrease ( - ) |
| :---: | :---: | :---: | :---: |
|  | Jan. 17,1940 | Jan. 10.1940 | Jan. 18, 1939 |
| unt | 7,000,000 |  | $3,000,000$ |
|  |  |  |  |
| U. S. Govt. securities, direct and guaranteed. | 2,477,000,000 |  | $-87,000,000$ |
| Industrial advances (not including |  |  |  |
| \$11,000,000 commit'ts-Sept. 27) | 11,000,000 20,000,000 | +11,000,000 | $\overline{+17,000,000}$ |
| Total Rese |  |  | -73.000,000 |
|  | 17,805,000,000 | +58,000,000 | +3,190,000,000 |
|  | 2,988,000,000 | ${ }_{+3,000,000}$ | ,000,000 |
| Member bank reserve | ,020,000,000 | +190,000,000 | $+2,890,000,000$ |
| reasury cash | 7,405,000,000 | -58,000,000 | +739.000.000 |
| easury deposits | 2,361,0000000 | +20,000, | ${ }^{-255,0000,000}$ |
| deposits | 928,000 | +1,000 | +237,000,0 |

Return of Member Banks in New York City and Chicago-Brokers' Loans
Below is the statement of the Board of Governors of the Federal Reserve System for the New York City member banks and also for the Chicago member banks for the current week, issued in advance of full statements of the member rent week, issued in advance of fall sata until the coming Monday. ASSETS AND LIABILITIES OF WEEKLY REPORTING MEMBER BANKS in Central reserve cities

|  | (In Millions of Dollars)Jan. 17 Nan. $\mathbf{~ J o r k ~ C i t y ~} 10$ Jan. 18 |  |  | ${ }_{\text {Jan. } 17} \mathbf{C}$ Chicafo- |  | Jan. 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Assels | ${ }_{8}^{193}$ | 1989 | 198 | $\stackrel{1939}{ }$ | $\stackrel{1939}{8}$ |  |
|  | 8.789 | 8.709 | ${ }_{7} \mathbf{8}, 615$ | 2,325 | 2,245 | 2,085 |
| Loans and intal | 2,977 | ${ }_{3,028}^{8,}$ | 2,952 | 570 | 566 | 522 |
| $\underset{\substack{\text { Commercial } \\ \text { agriculural } \\ \text { Industrial and } \\ \text { loans } \\ \text { and }}}{ }$ |  | 1.693 |  | 385 | 82 | 9 |
|  | 109 | ${ }_{111}$ | 127 | 19 | 18 | 18 |
| Open market paper-------: | . 498 | 19 | 675 | 35 | 36 | 33 |
| Other loans for purchasing or carrying securities Real estate loans. | - 177 | 176 | 9 | 65 | 65 | 6 |
|  | 111 | 112 | 6 | 14 |  |  |
| Loans to banks.--.-------.- | - 38 | 773 | 73 | 5 | 51 | $\overline{3}$ |
| Other loans- | 372 | 278) |  | 53 |  |  |
| Treasury bills | 705 | 704 | 2,885 | 166 | 166 | 1,130 |
| 隹 | 2,430 | 2,307) |  | 712 | 709 |  |
|  |  |  |  |  |  | 13 |
|  | 1 | 1,215 | 1125 |  |  | 320 |
| Other securtiles | 1,171 | ${ }_{5}, 735$ |  | 894 |  |  |
| Reserve with Fed. Res. banks_..: | 77 | -71 |  | 39 |  |  |
|  | 81 | ${ }_{79}$ | ${ }_{74}$ | 240 | 255 | 216 |
|  | 81 | 958 | ${ }_{421}$ | 46 | 45 | 49 |
| Llabuttes- |  |  |  |  |  |  |
| Demand deposits-adjusted | 8,483 | 8,407 |  |  |  |  |
|  | 657 45 | ${ }_{50}$ | ${ }_{117}$ | 83 | 83 | 83 |
| United States Govt Inter-bank deposits: |  |  |  |  |  |  |
| Domestic banks | 3,501 | 3,409 | ${ }^{2,668}$ | ${ }_{8}^{84}$ | 8 | 10 |
| Foreign banks. |  |  |  |  |  |  |
| Borrowings |  |  | 2] | 7 | 13 | 5 |
| ther liabill | 1,486 | 1.485 | 1,480 | 244 | 47 | 52 |

## Complete Returns of Member Banks of the Federal

Reserve System for the Preceding Week
As explained above, the statements of the New York and Chicago member banks are given out on Thursday, simultaneously with the figures of the Reserve banks themselves and covering the same week, instead of being held until the following Monday, before which time the statistics covering the entire body of reporting member banks in 101 cities cannot be compiled.
In the following will be found the comments of the Board of Governors of the Federal Reserve System respecting the returns of the entire body of reporting member banks of the Federal Reserve System for the week ended with the close of businss Jan. 10:
The condition statement of weekly reporting member banks in 101 leading cities shows the following principal changes for the week ended Jan. 10: A decrease of $\$ 31,000,000$ in loans to brokers and dealers in securities, increases of $\$ 10,000,000$ in commercial, industrial and agilcultural loans, $\$ 54,000,000$ in holdings of United States Treasury $\$ 257$,$\$ 92,000,000$ in reserve balances with Federal Reserve of $\$ 204,000,000$ in 000,000 in demand deposits-adjusted
deposits credited to domestic banks.
deposits credited to domestic banks.
Commercial, industrial and agricultural loans increased $\$ 21,000,000$ in Commercial, industrial and agricultural loans increased
New York. City and $\$ 10,000,000$ in the Chicago district, and declined $\$ 5,000,000$ each in the Atlanta and Dallas districts and an aggregate of $\$ 11,000,000$ in the other districts. Loans to brokers and dealers in
securities declined $\$ 19,000,000$ in New York City and $\$ 31,000,000$ at all reporting member banks
Holdings of United States Treasury bills increased $\$ 69,000,000$ in the Chicago district and $\$ 54,000,000$ at all reporting member banks. Holding of Treasury notes increased $\$ 12,000,000$. Holdings of United States Government bonds increased $\$ 28,000,000$ in New York City and $\$ 8,000,000$ at all reporting member banks, and declined $\$ 10,000,000$ in the Cleveland district. Holdings of obligations guaranteed by the United States Government declined $\$ 12,000,000$. Holdings of "other securities" increased $\$ 10,000,000$.
Demand deposits-adjusted increased $\$ 106,000,000$ in New York City, $\$ 55,000,000$ in the Chicago district, $\$ 27,000,000$ in the Kansas City district, $\$ 20,000,000$ in the San Francisco district, and $\$ 257,000,000$ at all trict, $\$ 20,00,0$ eporting member banks.
Deposits credited to domestic banks declined in nearly all districte, the principal decreases being $\$ 92,000,000$ in New York City, $\$ 23,000,000$ in principal decreases being $\$ 92,00,000$ in the Kansas City district. The
the Chicago district, and $\$ 20,000,00$ in the Chicago district, and $\$ 20,000,000$ in the total decrease
clined $\$ 9,000,000$.
A summary of the principal assets and liabilities of reporting member banks, together with changes for the week and the year ended Jan. 10, 1940, follows:

|  | Jan. 10, 1940 | $\begin{aligned} & \text { сстеазе }(+) \text { si } \\ & \text { Jan. 3, 1940 } \end{aligned}$ | $\begin{gathered} \text { Decrease }(-) \\ C \text { Jan. } 11,1939 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
| Commercial, industrial and agricultura | 4,363,000,000 | 0,000,000 | ,000,000 |
|  |  |  |  |
| $\underset{\text { Loans to }}{\text { securitie }}$ | 669,000,000 | $-31,000,000$ | -195,000,000 |
| Other loans for purchasing or 0 , |  |  |  |
| rrying secur | 501,000,000 | - ${ }^{3,0000,000}$ | +18,000,000 |
|  |  |  |  |
|  | 1,561,000,000 | ${ }^{-3,000,000}$ | +21,000,000 |
|  |  |  |  |
|  | ,767,000,00 | +12,000 |  |
|  |  |  |  |
|  |  |  |  |
| ther securities--------------- ${ }^{3,3038,000,000}$ |  |  |  |
|  |  |  |  |
| 隹 in wault |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Inter-bank deposits: |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |

United States Tells League of Nations of Aid to Finland
The State Department announced on Jan. 8 that, in response to a request from the League of Nations, it had informed the League that the American Government has been giving aid to Finland since the outbreak of hostilities with Russia. According to a Washington account, Jan. 8, to the New York "Times," the notification was given in a note delivered to the Secretary General of the League by Leland Harrison, United States Minister to Switzerland. The League had request information on the subject in a communication which was addressed also to other governments, on Dec. 28, 1939. Both notes were made public by the State Department. Washington advices to the New York "Herald Tribune" of Jan. 9 reported that the note said that in addition to giving tangible indications of its sympathy the American Red Cross and private organizations had already extended "medical, financial and other aid," and that these agencies were in touch with the Finnish Government to find out how such efforts could be continued and expanded. The texts of the diplomatic notes were made public Jan. 8 by the State Department. The note from Mr. Harrison read as follows:
I have the honor to inform you that I have been instructed by my Government to acknowledge the receipt of your communication of Dec. 28, 1939, concerning the resolution adopted by the Assembly of the League of Nations on Dec. 14, 1939, following the appeal of the Government of Finland for material and humanitarian assistance, and inquiring whether my Government would enable you to inform the Finnish Governm
whether, and if so, to what extent, my Government is willing to help.
whether, and if so, to what extent, my Government is willing to help.
In reply I am instructed to state that the Government of the United In reply I am instructed to state that the Government of the United
States has from the outbreak of hostilities given tangible indication of States has from the outbreak of hostilities given tangible indication of
its sympathy for the people and Government of Finland in the present its sympat
situation.
situation.
Furthermore, the American Red Cross and private organizations in the United States have already extended medical, financial and other aid to the Finnish people and are in consultation with agencies of the Finnish Government with regard to the most effective manner in which such aid may be continued and expanded
This assistance is no doubt reflected in the reports of its needs which the Finnish Government is understood to be submitting to the Secretariat of the League of Nations, and my Government considers that the direct consultations undertaken by it, and by the American Red Cross and private agencies, with the Government of Finland will adequately meet the neces. sity for avoiding confusion of effort.

The communication of Dec. 28 from Joseph A. C. Avenol, Secretary General of the League, follows:

I have the honor to inform you that, in accordance with the resolution adopted by the Assembly on Dec. 14, in connection with the Finnish appeal, I have addressed to the members of the League the following telegram:
"With reference resolution adopted Assembly Dec. 14 as result Finnlsh appeal beg draw government's attentlon particularly to last three paragraphs first part
resolution, namely, Assembly urgently appeals to every member of the League to provide Finland with such material and humanitarian assistance as may be in its power and to refrain from any action which might weaken Finland's power of
resistance; authorizes the Secretary General to lend the aid of his technical services resistance; autzorizes the Secretary General to lend the aid of his techitcal services
in the organization of the aforesald assistance to Finland; and likewise authorizes the Secretary General in virtue of the Assembly resolutlon of Oct. 4,1937 , to con-
sult non-member States with a view to possible cooperation." Should be grateful for information regarding your government's intentions.

AVENOL, Secretary General."
The Assembly having authorized me to consult non-member States with a view to their possible cooperation in the assistance to be given to Government whether, and if so, to what extent your Government is willing to help.

Sixth $\$ 100,000$ Sent to Aid Finland-Former President
Hoover Reports Great Distress Caused by War
A sixth donation of $\$ 100,000$, collected from the American public by the Finnish Relief Fund, Inc., was cabled by former President Herbert Hoover to Finland on Jan. 13 for relief of civilian victims of the Soviet invasion of Finland. Mr. Hoover, National Chairman of the Fund, said at that time that the emergency situation is becoming more acute among civilians. The Fund's drive will be intensified throughout the nation when Finland Week will be observed Feb. out the nation when Finland Week will be observed Feb.
$4-10$. Special events to be held during the week include money-raising affairs sponsored by society groups; sports and stage events, dinners and luncheons, and a special nationwide Finland labor day, sponsored by the labor organizations division.
In a radio broadcast on Jan. 14, Mr. Hoover made another appeal for more contributions reporting that the economic life of Finland was practically at a standstill because of defense work resulting in serious distress among women and fense wor
children.
Previous reference to contributions to aid Finland was made in our issue of Jan. 13, page 209.
According to an Associated Press dispatch from Helsinki, Jan. 18, the money from the Finnish Relief Fund is proving a godsend to war-time refugees on these desperately cold days. The advices quoted added:
A central committee headed by former Premier Aima Cajander is administering its expenditure, buying warm clothing and shoes in both the Finnish and Scandinavian markets and distributing them through Governors nd Bishops.
rom citles more than 500,000 refugees now-the largest numbers coming rom cities and towns in the actual war zone.

## United States Rejects British Protest Against Provi-

 sions of Neutrality Act-Secretary Hull Denies Discrimination Against British Shipping By Title Transfer SectionThe United States has rejected a protest of the British Government charging that the title transfer provisions of the Neutrality Act were discriminatory to British shipping. Secretary of State Hull revealed this at his press conference on Jan. 15, saying that the purpose of the portion of the Neutrality Act mentioned in the British protest was to prevent involvement of the United States in the European war and did not constitute discrimination.
The State Department released the substance of the notes, which was reported in Washington Associated Press advices Jan. 15 as follows:

The British note was dated Nov. 9, five days after the proclamation of the Neutrality Act. The American reply was dated Dec. 1. Officials are ow a waiting a response from the British to the American reply.
The British protest contended that, under the Neutrality Act, American and other neutral imessels were permitted to carry goods other than arms, without obtaining transfer of title to a foreign purchaser thout obtaining transfer of title to a foreign purchaser
The areas specified by the Act were certain portions of the Western Oceans, the China Sea, the Tasman Sea, the Bay of Bengal and the Indian Sea, and any port on the Atlantic Ocean south of 30 degrees north latitude
Belligerent ships, by the Neutrality Act, the British noted, had to obtain ransfer of title on their cargoes to a foreign purchaser before the vessels were permitted to sall. The British maintained that this was a form of discrimination and that their ships were not being treated as other ships.
The American reply stated that, in enacring the section cited by the British note, Congress felt that these provisions were necessary as a keep-out-of-trouble precaution.
American vessels, said this Government, received no preferential treatment over the vessels of other neutral countries and the provisions applying to vessels of belligerent countries appertained to the vessels of all belligerents.
Therefore, the note concluded, this Government does not feel there was any discrimination in the Neutrality Act.
The text of the Neutrality Act was given in our issue of Nov. 11, page 3034.

Great Britain ${ }^{7}$ Rejects American Republics' "Safety
Zone"-Replies to Protest by President of Panama on Violating Declaration of Panama-Reserves Belligerent Rights in Area
Great Britain on Jan. 15 rejected the provision of the Declaration of Panama, calling for a 300 -mile wide neutrality zone around the American nations. In a formal note to the President of Panama, who acts in behalf of the 21 American Republics, Great Britain reserved its full belligerent rights in the area until it receives assurance that the proposal will operate satisfactorily,
The note was in reply to a joint protest sent to Great
Britain, France and Germany on Dec. 23 against violations
of the "safety belt," incident to the battle of the German warship Graf Spee and British cruisers off Uruguay on Dec. 13 (noted in our issue of Dec. 30, page 4097). The reply was also a statement of Britain's views of the "safety belt" which it said it was examining when the protest was received.
The note said that acceptance by Great Britain of the "suggestion that the belligerents should forego their rights in the zone" would depend upon assurance its would not provide German warships and supply ships "with a vast sanctuary."

The text of the British reply to the Pan-American protest, as released by Foreign Minister Narciso Garay of Panama, on Jan. 15, follows, according to Panama Associated Press advices of Jan. 15:
His Majesty's Government in the United Kingdom have devoted most careful consideration to the communication agreed upon unanimously by 21 American Republics, the text of which was telegraphed his Majesty, the King, by the acting President of Panama, Dec. 23, last.
In that communication reference was made, among other matters, to the recent naval action between British and German warships in the south Alantic and to 1939 tion of Panama of Oct. 3, 1939.
His Majesty's Government, who themselves so long strove to prevent war, fully appreciate the desire of the American Republics to keep the war way from the shores of the American continent.
It was, therefore, not merely with interest, but with understanding that His Majesty's Government noted with maritime security zone proposal. is Majesty's Government noted with satisfaction from the Declaration of Panama itself that the attempt would be made to base observance of its provisions upon the consent of the belligerents.
This fresh expression of adherance to the idea of solving international Amerities by mutual discussion, which has always been upheld by the American Republics, confirmed His Majesty's Government's belief that these powers would not attempt to enforce observance of the zone by unieffect by means of negotiations to the intentions which inspired it.
It was in this spirit His Majesty's Goverment were examining the proposal of the Conference of Panama at the time when the communication of Dec. 23 was received.
In view of this communication, His Majesty's Government desire to draw the attention of the American Republics to the following considerations:
It will be apparent, in the first place, that the proposal involving as it does the abandonment by the belligerents of certain legitimate belligerent rights, is not one which on any basis in international law can be imposed upon them by unilateral action, and that its adoption requires their specific assent.
The acceptance by His Majesty's Government of the suggestion that the belligerents should forego their rights in the zone must clearly be dependent upon their being assüred that adoption of the zone proposal would not provide German warships and supply ships with a vast sanctuary from they could return to avoid being brought neutral shipping, to which hencutral service miaht be perform by to Gon, and ho which some , by use of wireless co
It would also be necessary to insure that German warships and supply through the zone, or German merchant impunity from one ocean to another trade and earn foreign exchange, which might be used in attempts to promote subversion and sabotage abroad and to procure supplies, for prolongation of the war, theu depriving the Allies of the fruits of their superiority at sea.
Moreover, acceptance of the zone proposals would have to be on the basis that it should not constitute a precedent for far-reaching alteration in the existing laws of maritime neutrality.
Unless these points are adequately safeguarded, the zone proposals might only lead to an accumulation of belligerent ships in the zone. This in turn might well bring the risk of war near to the American States and lead to friction between, on the one hand the Allies, pursuing their legitmate belligerent activities, and on the other the American republics, endeavoring to make this new policy prevail.
The risk of such friction, which His Majesty's Government would be the first to deplore, would be increased by the application of sanctions. His Majesty's Government must emphatically repudiate any suggestion that His Majesty's ships have acted, or would act, in any way that would Justify the adoption by neutrals of punitive measures which do not psring rom the accepted canons of neutral rights and obligations.
If, therefore, the American states were to adopt a scheme of sanctions for the enforcement of the zone proposal, they would, in effect, be offerng a sancuary would be confronce whe the invidious choice of having either to refrain rom engaging their enemy or laying themselves open to penalties in American ports and waters
Up to the present, it does not appear that means have been found by which disadvantages of the zone proposals could be eliminated. That this is the case was shown by the operations in the zone of the warship "Adwith regard and the racoma.
With regard to the specific incidents of which mention was made in the communication under reply, His Majesty's Governemnt must observe peril, but must rather contribute to the security of the American coninent, the protection of which was the object of the framers of the Pa Declaration.
His Majesty's Government cannot admit that there is any foundation for the claim that such activities have in any way exposed them to justifiable reproach, seeing that the zone proposal has not been made effective and belligerent assent has not yet been given to its operation.
In view of the difficulties described above it appears to His Majesty's Government that the only effective method of achieving the American object of preventing belligerent acts within the zone would be, first, to inSecondly, there are obvious difficulties in send more warships into it. t this stag. there are obvious difficulties in applying the zone proposal refuge in American waters. If the All German shipping had aiready taken tunity of capturing these vessels, it would also seem to be necessary that they should be laid up under the Pan-American control for the duration of the war.
In the view of His Majesty's Government, it would be by means such as those indicated that the wish of the American Governments to keep war away from their coasts could be realized in a truly effective and equit-
able manner.

Until His Majesty's Government are able to feel assured that the scheme will operate satisfactorily, they must, anxious as they are for the fulfillment of American hopes, necessarily reserve their full belligerent rights in order to fight the menace presented by German action and policy and defend that conception of law and that way of life which they believe to be as dear to the peoples and Government of America as they are to the peoples' Governments of the British Commonwealth of Nations.

## Great Britain Rejects United States Protest on Mail

 InterferenceThe British Foreign office, in a note delivered to the United States Embassy in London on Jan. 17 for dispatch to the State Department in Washington, replied to the American protest against interference with United States mails. It is reported that the reply, which was not made public, amounts to a rejection based upon an interpretation of international law. From Washington Associated Press accounts of Jan. 18 the following is taken:
officials here were said, however, to be undecided about whether to send a further note to London. It was said the British note was still receiving study.

Britain's reply, received yesterday, argued that the Hague convention of 1907, declaring the correspondence of neutrals to be inviolable, applied only to "genuine postal correspondence." A belligerent London argued, was at liberty to examine mail bags and open sealed letters to ascertain
they did not contain military information or articles of contraband. under international law to interfere with Americans mail on the high seas, or to censor mails on neutral ships forced into British ports by the Allied blockade patrol.
State Department officials were represented as feeling that the British contention was based upon a tortured construction of law.
The Government, it was said, held that if neutral mails could be detailed and submitted to inspection in order to determine whether they possessed an innocent character, then the inviolability provided by the Hague convention was completely destroyed.
The United States protest was noted in our issue of Jan. 6, page 41.

Surplus Cotton Shipments to Great Britain Under
Barter Agreement to Be Withheld for Three Months
Secretary of Agriculture Wallace announced on Jan. 18 that shipments of surplus American cotton traded to Great Britain under the cotton-rubber barter agreement would be withheld during February, March and April to relieve congested shipping conditions and permit commercial cotton to be shipped to the United Kingdom. Reporting this, Associated Press Washington accounts Jan. 18, added:
This action will be taken, Mr. Wallace said, under an arrangement approved by the British Government.
In the barter deal made last Summer, the United States agreed to trade 600,000 bales of surplus cotton for about 82,000 tons of British rubber. These products were to be stored as reserves to be used in the event either country became involved in war.
Mr. Wallace said shipments of the barter cotton would be resumed after April, if they did not interfere with deliveries of commercial cotton to the United Kingdom.

The barter agreement was reported in our issue of July 1, page 42
Great Britain Puts Ban on American Tobacco Imports
The British Government announced on Jan. 18 that British purchases of American tobacco had been halted early in the war and that a mission was being sent to the Near East to buy Turkish tobaceo instead. Indicating this under date of Jan. 18, Associated Press accounts from London date of Jan.
'The need for concentrating available dollar resources of this country on the purchase of commodities essential to the war made it necessary to stop the purchases of tobacco in the United States shortly after the outbreak of war," Major Gwilym Lloyd George, Secretary of the Board of Trade, told the House of Commons

Earlier advices (Associated Press) from London (Jan. 17) stated:

Brtish tobacco manufacturers, responding to government decree, were said reliably tonight to have stopped the importation fo American tobacco.

They were reported to have enough in stock for a normal two-and-a-halfyear demand, and likely to use Turkish or Balkan tobaccos to blend with these stocks. The embargo will be for an indefinite duration.

- Most of the tobacco imported by Great Britain is Virginia-grown. She took $£ 14,061,255$ (about $\$ 70,300,000$ ) worth of American-grown tobacco in 1937.

Arthur Donn, director of a number of tobacco companies, explained: "The Government has very wisely decreed that, in order to conserve the country's supply of American dollars, we should cease to import American tobacco, and has hinted this embargo mdy
Another consideration was set forth today by a Labor member of Parliament, Hugh Dalton, who demanded that British tobacco magnates be required to buy European and Near Lastern tobaccos to help our gallant friends, the Turks," the Greeks and the Bulga expounded by Robert Boothby, Conservative.

The British have been arranging a number of trade agreements with European and Near Eastern neutrals, which involve taking quantities of tobacco which formerly found a market in Germany.

## Japan and Russia Sign One-Year Fisheries Pact-

 Soviet to Be Paid for Railway$r$ The Japanese Foreign Office announced in Tokio, Dec. 31, that a temporary one-year agreement had been concluded at Moscow relative to Japan's fishing rights in Soviet Russia's Far Eastern territorial waters. This is learned from an Associated Press Tokio dispatch, which went on to say:
Japan had sought a long-term agreement, and her acceptance of the

Viacheslav M. Molotov had said Russia was willing to conclude a long-term pact if Japan met certain undisclosed conditions, but apparently this was not done.

The new agreement, negotiated at Moscow by Ambassador Shigenori Togo, also provides for payment by Manchukuo, Japan's protectorate, of the for Chinese Eastern Ry

The Soviet share in this strategic 1,000 -mile railway across northern Manchuria, constructed by Czarist Russia by agreement with the vanishe Chinese Empire, was sold to Manchukuo, with Japan acting as intermediary in 1935. Manchukuo had withheld final payment, pending settlement of other issues. Hitherto Japan had insisted she could not interfere with Manchukuo's stand in the matter.
The N. oscow agreement thus removes for the time being two obstacles to a closer Japanese-Russian understanding, which has been developing since the truce of Sept. 16 ended their 4-month-old undeclared war on the Man. chukuo-Outer Mongolia border.
The ending of hostilities between Russia and Japan was reported in our issue of Sept. 23, page 1833.

## Japan Acts to Curb Domestic Consumption of Silk for

 Benefit of Export MarketThe Japanese government announced decrees on Jan. 18, to become effective Jan. 20, restricting domestic consumption of silk through an allotment system. The purpose of the measures, according to press reports, is to maintain an unvarying amount of raw silk for export. The Yokohama Silk Exporters' Association, an announcement said, has instituted strict regulatory measures, intended to prevent a boom in prices.
Regarding the decrees, the New York "Journal of Commerce" of Jan. 18, said in part:
These silk decrees are the first manifestation of the more liberal economic policy in Japan which evidently was inaugurated with the reorganization of the Japanese Cabinet
While details regarding the new restrictions on raw silk consumption in Japan were not yet availaple at a late hour yesterday, members of the trade reached last night were emphatic in stressing the far-reaching implication of these regulations. The most important one is, of course, the restriction of raw silk consumption in Japan. This marks the first time that limitations have been imposed on the domestic use of raw silk.

## Report of Bank for International Settlements as of Dec. 30

The following regarding the Dec. 30 report of the Bank for International Settlements, Basel, Switzerland, is from an Associated Press Basel dispatch of Jan. 4:
Allied buying in the Balkans to remove raw materials from Germany's grasp was reported to be the main factor today in an increase of $21,100,000$ Swiss gold francs ( $\$ 6,234,000$ ) in the total balance in the Bank for International Settlements.

Until recently there have been heavy withdrawals from the international clearing house, but today's report, the first signed by the new American president, Thomas McKittrick, showed an increase as of Dec. 30 .

The change in December figures was due mainly to increases in cash deposits of central banks from 18,800,000 to $46,500,000$ Swiss gold francs ( $\$ 5,554,000$ to $\$ 13,757,000$ ).
Financial quarters said the increase was the result of deposits by the Bank of England and the Bank of France for clearing Allied purchases in the Balkans, where the Allies have been fighting with cash German attempts to barter for raw materials.

The Bank's statement of condition for Nov. 30 was given in our issue of Dec. 16, page 3,791.

## Swiss Levy New Tax on War Profits

According to Assoziaied Press advices from Berne, Jan. 12, the Swiss Federal Council announced Jan. 12 a new tax on war profits. A $30 \%$ surtax will be collected on that part of a profit which is $10 \%$ above the pre-war level. The dispatch added: Despite federal control of prices of imports and exports many Swiss
metal, motor and other industries are working overtime on war orders and metal, motor and other industries are
have doubled or trebled their capital.
Income from the new tax is to be earmarked to cover part of the cost of Swiss mobilization.

Turkey Granted $£ 43,500,000$ Credits by Allies
The following was reported in a United Press dispatch from Istanbul, Turkey, Jan. 14:
Numan Menemencioglu, Secretary General of the Foreign Office, tonight reported that his recent visits to London and Paris had resulted in Turkey's reported that his recent visits to London and Paris had resulted in Turkey's receiving credits totaling
New York at $\$ 3.973 / 2$.

He revealed that of the credits $£ 25,000,000$ would be used to purchase war materials, $£ 15,000,000$ to create a gold reserve and $£ 3,500,000$ to foster trade between Turkey and other countries.
The credits will be repaid through Turkish exports, especially of tobacco, Mr. Menemencioglu said. He added that Britain and France had agreed to purchase $£ 10,000,000$ worth of unspecified Turkish products annually, beginning in the near future.

## Germany Sets Up Bank of Issue for Part of Poland

 Not Incorporated in ReichThe Reich Government's decision to set up a separate bank of issue for that part of Poland which is not incorproated in the Reich, with the institution administered by the Governor General, is the last link in a series of measures designed to retain the old Polish zloty as the currency unit for occupied territory, according to a wireless dispatch from Berlin, Jan. 13, to the New York "Times." The advices Berlin, Jan.
At the end of the Polish campaign the note issue of the Bank Polski was approximately $3,000,000,000$ zloties, of which about one-third circulate in
the present Governor Generalship. The Rich's financial authorities were facing the alternative of either having old notes in circulation in its territory stamped, or of issuing new zloty notes.

Establishment of this new bank is indicative of adoption of the latter course. Since the gold reserve of the old Bank Polski was evacuated abroad, promotors of the new bank had to resort to what now euphemistically is called in Germany "labor currency," or currency without metallic cover. However, it was deemed advisable to revive the specter of the old German rentenmark of post-war inflation memories, by proclaiming that the new Polish currency is secured by a mortgage of $3,000,000,000$ zloties on all Polish real estate. It is not proposed, however, to issue notes to this amount, according to semi-official sources, and, for the time being, the zloty note emission is not likely to exceed $1,500,000,000$ to $2,000,000,000$.

Republic of Chile to Make Interest Payment of $\$ 15.221 / 2$ per $\$ 1,000$ Bond on All Outstanding Dollar Obligations on Feb. 1
The Autonomous Institute for the Amortization of the Public Debt of Chile announced Jan. 15 that the interest payment of $\$ 15.221 / 2$ per $\$ 1,000$ bond, recently declared for 1939, will be payable through the Institute's correspondent, Schroder Trust Co., New York, on and after Feb. 1, 1940, to assenting holders of the following bonds:
All external loans of the Republic of Chile.
Water Company of Valparaiso bonds
All issues of Mortgage Bank of Chile bonds and notes.
Chilean Consolidated Municipal Loan bonds.
Bonds of the two City of Santiago loans.
These 16 issues, the amortization and service of which have been assumed by the Institute under Chilean law, comprise all outstanding dollar obligations of Chile. The announcement had the following to say regarding the payment of bonds:
With respect to Republic of Chile, Water Company, and Mortgage Bank loans, payment will be made to holders who assented on or after Oct. 24, 1938, upon surrender of the two stamped coupons called for payment; other assenting holders must present their bonds with all unpaid coupons attached for stamping. To obtain the payment, holders of bonds not heretofore assented, must present their bonds with all coupons. attached for wo cing on or before Dec. 31, 1940, and must surrender not only the wo coupons now called but alo, without addional compensation, the ight coupons prevously calla or earlier years expired on Jan. 12, 1940, in accordance with notice given year ago.
Non-assenting holders of Chilean Consolidated Municipal Loan bonds and of the two City of Santiago issues, to which the plan was extended for 1936, 1937 and 1938, the aggregate of the four being $\$ 54.81$ in cash per $\$ 1,000$ bond, by exchanging their bonds under the plan for an cash principal amount of stzmped bonds on which the Government of Oquile will be the sole debtor, on or before Aug. 10, 1940. Assenting holders o. obtain the current payment, need only surrender the two stamped coupons which have been called.
The necessary letters of transmittal and other papers to obtain the payment or effect assent, together with information as to the specific coupons called on each issue, are available at schroder Trust Co.'s office.
An item indicating the receipts of the Institute in 1939 was given in these columns of Dec. 30, page 4099.

New York Stock Exchange Requests Airplane Companies to Supply Additional Data
The Committee on Stock List of the New York Stock Exchange on Jan. 13 sent to all listed aircraf't manufacturing companies a letter requesting them to furnish the Exchange with additional financial informatiln for the benefit of security holders. The letter states that the Exchange has been advised by the War Department that the sidclosure of the following data would not conflict with its regulation:
(a) Backlog of unfilled orders at the beginning of a given period.
(b) New business booked during a given period.
(c) Shipments (or sales) during a given period.
(d) Backlog of unfilled orders at the end of a given period.

The letter also states that this information wold be for total business of each manufacturer and not sub-divided into Army, Navy, commercial or export figures. It adds:
The New York Stock Exchange believes that it in in the interest of investors and prospective purchasers of securities for listed corporations to keep shareholders and the public currently advised of their business at intervals throughout the year. It feels that it is particularly desirable to extend the amount of authoritative information a vailable with respect to the financial status of the aircraft manufacturing companies, whose securities are outstandig the hands of the public. Because of the character of the ind the ticul it therefore seems desirable for all and in theror of releasing supporm

Member Trading on New York Stock and New York
Curb Exchanges During Week Ended Dec. 30
The Securities and Exchange Commission made public yesterday (Jan. 19) figures showing the volume of total round-lot stock sales on the New York Stock Exchange and round-lot stock sales on the New York Stock Exchange and
the New York Curb Exchange for the account of all members the New York Curb Exchange for the account of all members
of these exchanges in the week ended Dec. 30, continuing a series of current figures being published weekly by the Commission. Short sales are shown separately from other sales in the New York Stock Exchange figures.

Trading on the Stock Exchange for the account of members during the week ended Dec. 30 (in round-lot transactions) totaled $1,606,130$ shares, which amount was $14.93 \%$ of total transactions on the Exchange of $5,380,950$ shaves. This compares with member trading during the previous week
ended Dec. 23 of $1,365,280$ shares, cr $14.54 \%$ of total trading of $4,594,500$ shares. On the New York Curb Exchange member trading during the week ended Dec. 30 amounted to 377,210 shares, or $14.71 \%$ of the total volume on that Exchange of 1,282,530 shares; during the preceding week trading for the account of Curb members of 292,140 shares was $14.58 \%$ of total trading of $1,002,030$ shares.
In making available the data for the week ended Dec. 30 the Commission said:
The data published are based upon weekly reports filed with the New York Stock Exchange and the New York Curb Exchange by their respective members. These reports are classified as follows:

|  | $\begin{aligned} & \text { New York } \\ & \text { Stock } \\ & \text { Exchange } \end{aligned}$ | $\begin{gathered} \text { New Yorl } \\ \text { Curbrange } \end{gathered}$ |
| :---: | :---: | :---: |
| tal number of reports recelved | 1,066 |  |
| 1. Reports showing transactions as specialists-- Reports showing other transactlons intitat on the |  | 100 |
| Report- showing other mansections in | 217 | 55 |
| noor-.......- |  |  |
| 研 | 530 | 543 |

Note stocks in the New York Curb Exchange the round-lot transactions of speciallsts designated for the New York tiock Exchange, since spectalists on the New York Curb Exchange perform the functions of the New York stock Exchange odd-lot The number of reports in the
than the number of reports received various classifications may total more carry entries in more than one classification. at times, a single report may carry entries in more than one classincation.
TOTAL ROUND-LOT STOCK SALES ON THE NEW YORK STOCK EXCHANGE AND ROUND-LOT STOCK TRANSACTIONS FOR ACCOUNT

Week Ended Dec. 30, 1939
 Week Ended Dec. 30, 1939

B. Round-lot transactions for account of members:

1. Transactions of specialists in stocks in which they ar

Total.-
Total for
Week
$\stackrel{\underline{1,282,530}}{ }$


 116.355
129,790

246,145
$\qquad$
Total............................................................
. Total-Bought .
$\qquad$


194,395
182,815

Total.-
$\qquad$
*'The term "members" includes all Exchange members, their firms and the
a shares in members' transactions as per cent of twice total round-lot volume In calculating these percentages, the total of members' transactions is compared with twice the total round-lot volume on the Exchange for the reason that the total
of members' transactlons includes both purchases and sales volume includes only sales.
b Round-lot short sales which are exempted from restriction by the Commisston
rules are included with "other sales."

## Odd-Lot Trading on New York Stock Exchange During Week Ended Jan. 13

On Jan. 12 the Securities and Exchange Commission made public a summary for the week ended Jan. 13 of complete figures showing the volume of stock transactions for the odd-lot account of all odd-lot dealers and specialists who handled odd lots on the New York Stock Exchange, continu-
ing a series of current figures being published by the Commission. Figures for the previous week ended Jan. 6 were reported in our issue of Jan. 13, page 198. The figures are based upon reports filed with the Commission by the odd-lot dealers and specialists.
BTOCK TRANSACTIONS FOR THE ODD-LOT ACCOUNT OF ODD-LOT
DEALERS AND SPECIALISTS ON NEW YORK STOCK EXCHANGE Week Ended Jan. 13, 1940

Total
for Week
Odd-lot sales by dealers (customers' purchases):
Number of orders $\begin{array}{r}24,119 \\ \hline\end{array}$
Number of shares .............................................................-- 648,952 Dollar value 26.045,214

Odd-lot purchases by dealers (customers' sales)
Number of orders:
Number of orders:
 $\begin{array}{r}365 \\ \quad 23,005 \\ \hline\end{array}$
Customers' total sales 23,370

Number of shares:
Customers' short sales
Customers' other sales
Customers' total sales
sales... $\qquad$

## 12,115

 598,808 $\stackrel{\underline{21,108,631}}{ }$Round-lot sales by dealers
Number of shares:

Total sales.
Round-lot purchases by dealers:
Number of shares. $\qquad$ 170
113,810 113,980
 b Sales to offset customers' odd-lot orders and sales to liquidate a long position which is less than a round lot are redorted with "other sales"

## SEC Amends Rules Governing Solicitation of Proxies

 Changes do not Constitute General Revision but Are Designed to Correct Defects and Ambiguities in Present RulesThe Securities and Exchange Commission on Jan. 12 announced amendments to its rules, adopted under Sections 14 (a) and 23 (a) of the Securities Exchange Act of 1934, governing the solicitation of proxies, consents and authorizations in respect of securities listed and registered on national securities exchanges. In a statement explaining its action the Commission said:

The present rules have been in effect since Oct. 1, 1938. In its administration of these rules through a full year of corporate operation the Commission has had ample opportunity to observe the effect of the rules, and to judge the extent to which they fulfill their purpose of affording to security holders adequate information regarding the affairs of their corporations without at the same time imposing undue burdens of expense or delay upon corporate management. On the basis of its experience under the present rules the Commission recently prepared a tentative general revision of the rules. This tentative revision was circulated to the various national securities exchanges, to interested members of the bar and the
financial community, and to a number of professional organizations confinancial community, and to a number of professional organizations con-
cerned with problems of corporate management. These persons and organcrned with probems of corporate management. These persons and organizations have responded with many well considered and helpful sugges-
tions, and a number of the comments received have raised questions as to the feasibility of some aspects of the proposed revision. In order to to the feasibinity of some aspects of the proposed revision. In order to
be able to give these comments the full study they deserve, as well as to avoid the confusion which might result from the adoption of a general revision of the rules at the time of year when many listed corporations revision of the rules at the time of year when many listed corporations
are already preparing for their annual meetings, the Commission has decided to defer for the present any general revision of the existing rules.
The amendments today promulgated, therefore, do not constitute a gen-
The amendments today promulgated, therefore, do not constitute a general revision of the rules. Instead, they are designed primarily to correct
defects and ambiguities which have been discovered in the actual operation defects and ambiguities which have been discovered in the actual operalid
of the present rules. In addition, several amendments have been included as being necessary, even in the absence of a general revision, if the present as rules are to fulfill their purpose effectively.
The amendments will become effective on Feb. 15, 1940, except that solicitations begun before that date may, but will not be required to, comply with the rules as amended. The amendments were reported by the SEC as follows:

Among the more important changes effected by the amendments is a requirement that the proposed proxy material be filed with the Commission for its inspection at least 10 days before the solicitation is begun. Under the rules as they stood before amendment proxy material has been required to be on file only at the first date of the solicitation. But even
under the present rules many careful persons about to solicit proxies have under the present rules many careful persons about to solicit proxies have
followed a practice of submitting proposed material for inspection by the followed a practice of submitting proposed material for inspection by the
Commission's staff substantially in advance of the mailing date, so that Commission's staff substantially in advance of the mailing date, so that
any inadvertent deficiencies in the material could be corrected before the any indavertent deficiencies in the material could be corrected before this
mailing of the material in definitive form to security holders. This mailing of the material in definitive form to security holders.
practice, however, has by no means been general, and as a result many practice, however, has by no means been genera, necessity of sending out supplemental material to correct deficiencies which could readily have been pointed out by the Commission's staff if they had had an opportunity to inspect the material beforehand. The 10 -day "waiting period," the desirability of which has been surgested from time to time by counsel for various corporations, is adopted in order to minimize the likelihood of embarrassment of this character. In view of the frequent necessity for speed in the preparation of proxy material for corporate meetings, the waiting period applies only to the proposed material originally filed, and not to revisions thereof or to additional material not required by the rules or to supplemental or "follow-up" material sent out subsequent to the original solicitation. Furthermore, the rule providing for the waiting period (amended Rule X-14A-4) also provides for a shortening of the period by the Commission upon a showing of unusual circumstances. Although failure of the Commission to comment on proposed material before the expiration of the 10 -day period cannot be taken as an approval either of the form or of the substantial adequacy or
accuracy of the material, all proxy material filed pursuant to the amended
rules will be examined promptly, and the persons by whom the material is filed will be notified as early as possible within the waiting period of is filed will be notified as early as possible within the waiting perio
any apparent failure to comply with the requirements of the rules. any apparent failure to comply with the requirements of the rules.
The existing rules have provided for disclosure of the amount of remuneration paid during the preceding year to any nominee for office who during that year received one of the three highest aggregate amounts of remuneration. The amendment (amended Item 6) supplements this requirement win a requirement thal any silcitation of proxies for the election of directors or other officials shall include a statement of the aggregate remuneration paid by the issuer and its
issuer's officers and directors, considered as a group.
The same amendment generally requires a statement of the amount of securities of the issuer beneficially owned by each nominee for office, in securities of the issuer beneficially owned by each nominee for ofice,
contrast with the requirement of the old rules for a statement of both the record and beneficial holdings of such nominee in securities of the issuer and its affiliates. However, in cases where the nominee and his issuer and its affiliates. However, in cases where the nominee and hates hold, either of record or beneficially, more than $10 \%$ of the voting securities of the issuer, or more than 10\% of any class of its nonvoting securities of the issuer, or more than $10 \%$ of any class of its non-
voting securities, a more complete statement of security holdings is voting sed.
required.
One of the most frequently recurring difficulties in the interpretation of the old rules arose from the requirement of Item 6 (b) (5) that the proxy mive my minee a dids for ny nominee as a canduate the Item has been ander to specify more definitas thom information is required to be given.
A new requirement has been added (amended Item 6 (b)) calling for information regarding any proposal to elect auditors or to elect a committee to select auditors.
The Commission has been seriously concerned regarding the responsibility oi corporate management to communicate to security holders information with respect to matters which minority groups have indicated will be brought up for action at a proposed meeting. The principal amended rules designed to meet this situation (amended Rule X-14A-2; amended Rule X-14A-9 (i)) require that in any solicitation of proxies which are to be used either to vote upon a matter expected to be brought up by other persons or to provide a quorum to enable voting thereon, the mat experse the brought up shall be described as in the case of matters proposed by the persons making the solicitation, and means
shall be provided whereby the person solicited is afforded an opportunity to specify the action which he desires to be taken pursuant to the proxy on such matter.
The definition of "solicitation" in Rule X-14A-9 (b) has been amended to indicate that that term, as used in the rules, includes any attempt to secure proxies, whether or not cast explicitly in terms of solicitation.
Rule X-14A-8 has been repealed. This rule was designed to protect consummated corporate action from unjustified attacks based upon alleged non-compliance with the proxy rules. The Commission has concluded that since the legal consequences of non-compliance with the proxy rules are for determination by the courts, no such rule as Rule X-14A-8 is necessary.
'Over-Dose of Reform and Dearth of Old-Fashioned Principles' Seen as Principal Ills of United States in Annual Report of Percy H. Johnston, Chairman of Chemical Bank \& Trust Co.
The United States is suffering from "an over-dose of reform and a dearth of the good old-fashioned principlesbackbone and hard common sense-upon which the greatness of this Nation was founded," Percy H. Johnston, Chairman of the Chemical Bank \& Trust Co. of New York, said on Jan. 17 in his annual report to the shareholders. Mr. Johnston, in surveying, prospects for the current year said that the following three major factors will exert a said that the following three major factors will exert a
profound influence: The development of the European war, the result of the Presidential campaign, and the extent to which business improvement which began before the war is based on sound domestic conditions. Mr. Johnston added in part:
The homely virtue-cconomy-the corner-stone upon which the prosperity and happiness of our Nation was built, is once more challenging
the thought and action of our public officials. All attempts to discard it have failed.
After years of disregarding the insufficiency of income to meet the ever-increasing expenditures of Federal, State and City government, at last those chosen by the people to direct their affairs show signs of uneasiness over their responsibility, and dare to recommend reductions in these expenditures.
The wealth of our country, the product of man's labor, is not increased by taking it from one and giving it to another.
I have often stated ac these meetings that we can have no permanent and lasting prosperity or high rate of employment until the Government sets the standard of soundness and stability.
The financiai statement following this report shows the condition of the bank at the close of business Dec. 30, 1939, and discloses a strong and liquid position
deposits averaged $\$ 117,341,000$ more than in 1938. fter charging off losses and the general operating expenses, the disposition of the bance of the year's earnings is shown below:

 Payment to Federal Deposit Insurance Corporation..
Employee welfare
$2 \%$ adidional compensation officers and employees.
Contribution to Greater New York Fund.
$\overline{39,236,478.72}$
1939 Earnings of Guaranty Trust Co. of New York $\$ 13,018,955$ Compared with $\$ 12,172,838$ in 1938Chairman Potter and President Conway Report Upward Trend in Bank Loans for Business Pur-poses-New Pension Plan Approved by Stockholders
The earnings of the Guaranty Trust Co. of New York for the year 1939 are shown as $\$ 13,018,955$, compared with
$\$ 12172,838$ in the annual report presented to the stock$\$ 12,172,838$ in the annual report presented to the stockPotter, Chairman of the Board, and W. Palen Conway, President. In their report they state:

The general decline in bank loans for business purposes, which began in the latter part of 1937, ended in February, 1939, since which time the trend has been upward. This rise in business loans has been partly offset by a decrease in other loans, particularly those for the purchase and carrying of securities. The increase in total loans, therefore, has been only moderate.
The banks have continued to absorb a substantial part of the increase in the United States Government debt, with the result that their investments in such obigations have maintained the upward trend that has been under of reporting member banks have risen by more than $\$ 1,600,000,000$ in the last 12 months. Despice he credicerpans oct. 25 , when they reached 85 ., $530,000,000$, the principal reason for this being the large-scale capital movement from Europe, which resulted in heavy gold imports. As a movement from Europe, which resuited in heavy gold imports. As a the unprecedented total of $\$ 17,620,000,000$, and has since increased.
It seems still to be generally believed that the war in Europe may stimulate our foreign and domestic business, although the somewhat exaggerated ideas that prevalled along these lines in the early days of the war have moderated considerably. The slightly increased demand for credit has improved the outlook for bank earnings, but with the large voulme of excess funds at the disposal of the banks, it would be unreasonable to expect an early change in the easy money conditions that have prevailed in recent years. An examination of the condition of the leading New York City banks at the close of 1939 showed that nearly $40 \%$ of their total assets were in cash, and nearly $71 \%$ in cash and Government securities.
At the outbreak of the war, the then existing German Standstill Agreement was canceled, balances were applied to the outstanding debt, and certain maturing German obligations were paid as they became due. Since that time, however, a new Standstill Agreement has been negotiated, which continue in effect until May 31, 1940. On Jan. 1, 1940, the German obligations to the Guaranty Trust Co, amount $g \mathrm{~d}$ to $\$ 2,442,032$.
The Federal Social Security Act, as amended, subjected this institution and other banks to a new tax, effective Jan. 1, 1940, which will amount to approximately $\$ 80.000$ per annum. Partly on this account, a new and revised retirement plan has been adoptid by your directors and has been submitted to stockholders for their ratification at this annual meeting.
The earnings of the Guaranty Trust Co. for the year 1939, as compared with those of the preceding year, were presented as follows:
with those of the preceding year, were prese
EARNINGS



Resulting in a credt to undivided profits ot. | $1,893,534$ |
| :---: | :---: | :---: |
| $\$ 1,118,356$ |
| $\$ 775,178$ |

MEMORANDUM REGARDING PROFITS ON SECURITIES AND
Proftus on SecurtutesAMORTIZATION FUND

Durtnus the year proftits from sale of securtiles amounted to
Deferred profits carried over from previous year.....--
These profits were disposed of as follows: Included in current earnings for year.amortization of bonds bought at a premium, thereby
increasing the annual y ield from such securities)....

Amortzation Fund-
Theortization Fund -
The opration of the Amortization Fund was as follows: Credtit balance int fund at besinning of year.-.-.i.-.
Part of profits on securites sold during year credited to Part of profits on securitles sold durlng year credited to
thls sund-as above

Proportion of bond premiums charged agalnst this fund


Mr. Potter reported that the new retirement plan for officers and employees was approved by the stockholders, to become effective March 1, 1940, to take the place of the existing pension plan, which was adopted in 1914. The plan provides that retirement allowances for past services to March 1, 1940, will be provided by the Trust company, while the retirement allowances for future services after March 1, 1940, will be from contributions by the Trust company and the employees. Mr. Potter also announced at the meeting that the following directors, whose terms had expired, were unanimously reelected: Charles P. Cooper, expired, were unanimously reelected: Charid F. Hooper, Eugene G. Grace, W. A. Harriman, David F. Houston,
Morris W. Kellogg, Thomas W. Lamont, William C. Potter, and L. Edmund Zacher.

James G. Blaine, in Annual Report to Stockholders of
Marine Midland Trust Co. of New York, Reports Net Earnings of $\$ 892,671$
At the annual meeting of stockholders of the Marine Midland Trust Co. of New York on Jan. 10, James G. Blaine, President, reported 1939 net earnings from operations, exclusive, of security profits, of $\$ 892,671$, as against $\$ 881,695$ for 1938. '"These earnings,"' Mr. Blaine said, "represent a return of $17.85 \%$ on capital, and $6.27 \%$ on average capital, surplus and undivided profits. The amount to $\$ 1.78$ per share of $\$ 10$ par value, on which we paid dividends of $\$ 1.50$ per share." Total assets of the company at the year end amounted to $\$ 150,505,219$, an increase of $\$ 17,562,315$ over that of a ycar ago, while deposits, exclusive of special trust deposits, increased to posits, exclusive of special trust deposits, increased to
$\$ 126,914,845$, the increase being about $\$ 21,006,428$, or about $20 \%$ over 1938. Mr. Blaine's report also stated the about $20 \%$

We continue to maintain a high degree of liquidity. As evidence of this, cash and due from banks, United States Government obligations, short-term State and municipal obligations, Federal Intermediate Credit banks debentures, and demand loans secured by collateral, aggregate $\$ 105.785 .849$, or $78.87 \%$ of total deposits. This is slightly under the $80.05 \%$ liquidity of a year ago.
So long as the banking business continues in its present area of uncertainties, it is a day-to-day job for bank management. No man is so wise today that he can forecast business or political conditions six months ahead. While such conditions prevail, your management will continue the present policy of constant liquidity. Such policy has no effect whatsoever on our eagerness to loan money in large or moderate amounts. On
the contrary, not a day passes that we do not make every effort to loan the contrary, not a day passes that we do not make every effort to loan money, and the fact to $\$ 51,707,812$, or slightly over $331-3 \%$ of total assets, is evidence of that, and we take pride in that fact. We are a commercial bank and as such our primary function is to be helpful to business. But as our first obligation is to conserve the bank's resources which belong to depositors and stockholders, we do not ptopose to make loans to business which we consider questionable risks.
On Dec. 31, 1939, the book value of our investment portfolio was $\$ 36,-$ 672,062 . It had a market value of $\$ 37,176,090$, which represented an appreciation of $\$ 504,029$. In addition we have a securities valuation reserve in the amount of $\$ 171,889$, giving a total of appreciation plus reserves of $\$ 675,917$. This securities valuation reserve is applied against "other bonds and investments."
Capital and surplus accounts continue at $\$ 5,000,000$ each. Undivided profits amounts to $\$ 4,395,341$, an increase over one year ago of $\$ 142,671$. This arose out of net earnings of $\$ 892,671$ less $\$ 750,000$ dividends paid. Capital funds now total $\$ 14,395,341$.

## President Morris of Fulton Trust Co. of New York

 Reports Net Earnings for Year of $\$ 241,700$Arthur J. Morris, President of the Fulton Trust Co. of New York, in a statement at the annual meeting on Jan. 17 of the stockholders of the institution, said that the company showed net earnings of $\$ 241,700$, or $\$ 12.08$ per share in 1939, against $\$ 287,000$, of $\$ 14.35$ per share, in 1938 . In view of the continuing low rates for money, Mr. Morris added, "we consider the results as being satisfactory. "His statement continued:
In October this year the company will celebrate its 50 th birthday, one-half a century in which it has confined its activities to personal banking and to the management of personal trusts. During those years it has 1907, and 1921. In fact, its first dividend was paid in February, 1893, and 1907, and 1921. In fact, its first dividend was pala the years.
The most severe test for the whole banking structure of the country during these 50 years was encountered in the decade of the 1930 s . In during 10 years the average deposits of the company have increased from that 10 years the average
$\$ 17,600,000$ to $\$ 23,200,000$, or $31.8 \%$. The total assets of our trusts, ncluding custody accounts has increased $66.2 \%$.
In our investment portfolio we continue a liquid condition. At the end of the year the company held $\$ 12,003,000$ direct and indirect obligations of United States Government. Of these $26 \%$ mature within three years, $44 \%$ between 3 and 10 years, $20 \%$ between 10 and 15 years, and $10 \%$ after 15 years. Average to maturity and first call date, six years. Average to maturity, $73 / 4$ years.
Your company begins its second half century with confidence born of achievement and we look to our stockholders and friends for a continuation of that cooperation in the progress of the company that has been so helpful in the past 50 years.

## Earnings of Central Hanover Bank \& Trust Co. in 1939 $\$ 5,408,000$

The Central Hanover Bank and Trust Co., New York, showed net earnings of $\$ 5,408,000$ for 1939, compared with $\$ 5,260,000$ in 1938, William S. Gray Jr., President, reported to shareholders at the annual meeting on Jan. 11. The 1939 earnings, it is stated, were equivalent to $\$ 5.15$ a share, compared with $\$ 5.01$ a share the previous year. Mr. Gray explained that the 1939 earnings included $\$ 443,000$ from profits on the sale of securities from the bank's portfolio. From the New York "Times" of Jan. 12, we take the following further account of President Gray's remarks:
Mr. Gray explained that the bank's holdings of Government securities amounting to more than $\$ 330,000,000$ all are direct obligations of the Government. He said that these obligations have an average maturity of 13 years. The average yield on these holdings, he said, is now about $1.81 \%$. compared with an average yield throughout the year of $1.76 \%$.
The excess reserves of the Central Hanover at the end of 1939 were approximately $\$ 350,000,000, \mathrm{Mr}$. Gray reported. He said that the bank's loans were off slightly from the previous year, as were the yields on these loans and revealed that the average return on the bank's loans in 1939 was $2.11 \%$, compared with $2.20 \%$ the previous year.
In discussing the bank's Federal Deposit Insurance assessment, he estimated that the cost in 1940 would be about $\$ 850,000$, compared with $\$ 726,000$ in 1939 and $\$ 626,000$ in 1938.

## National City Bank of New York Finds Outlook for 1940 Regarded as Favorable

Observing that "the disruption of domestic business which it was feared the European war would bring has not occurred," the National City Bank of New York, in its January "Monthly Letter," points out that "on the contrary, trade and production have gone forward, and the outlook for 1940, compared with 1939, is almost everywhere considered favorable." In part, the bank continues:
Meanwhile business has the experience of the last war and poos-war period to guide it, understands better the dangers as well as the tempo-
rary benefits of the war stimulus, and is aware that business policies and rary benefits of the war stimulus, and is aware that business policies and
the influence of business leaders can moderate the disturbance. It is agreed that every effort must be made to restrain inflationary influences agreed that every erices down, and that plant expension for war demands is wise only where it can quickly pay for iteelf, without carrying over unproductive debt.

All this is precautionary so far, in view of the inactivity of the armies and the limited demands of the belligerents for American goods. Nevertheless the principles to be followed cannot be learned too early, for the inflationary forces set moving by a greft war, which is financed largely by debt and turns millions of workers from production to destruction, are incalculable.
Little further light has been thrown upon the prospect for purchases of war materials. The belligerents' orders for aircraft will be limited only by our capacity, but to what extent purchases will extend to other things is not clear, and in part will depend upon military developments. Reports of our neutral trade, particularly with Latin America, continue good, although the buying has slackened in some lines in which forward needs have been covered. The effects of the Neutrality Act in closing belligerent zonee to American shipping were apparent in November exports, which dropped somewhat more than seasonally below October. Shipments to Latin America were larger, while those to Canada and most of Europe were smaller. As compared with November last year, however, the total was $15 \%$ higher, marking the third month of substantial gain. Exports of tobacco, crude foodstuffs and automobiles have suffered by reason of the war, but cotton has made the expected increase, and shipments of machinery, iron and steel and metal products generally, and finished manufactures of many kinds are higher.

New Record in Industrial Output
In the domestic situation the industries have shown less than the usual seasonal slackening in December, and if preliminary estimates are borne out the Board of Governors of the Federal Reserve System's index of industrial production, which makes allowance for seasonal conditions, will stand for the month at the highest level in its history. The previous peak was made more than 10 years ago, in the middle of 1929 . The history of American industry has been one of long-term growth, with each peak of industrial output surpassed in due time by a higher one, but never the next.
The ca
The capital goods industries will continue to operate at their present high level, for orders on hand will last them through the first quarter and in most cases longer. It is certain that aviation and shipbuilding will continue at capacity as long as the war lasts, and the machine tool industry may also belong in this category. The railroad equipment manufacturers have orders to support present operations during the first quarter but will nted new busines in the rate same is true of general industrial equipment, tractors and rarm implements. The electrical equipment manufacturers have heavy backlogs,
naturally following from the fact that the capital expenditures of the naturally following from the fact that the capital expenditure
electric power companies in 1940 will be the largest in 10 years.

President Ward of Irving Trust Co. of New York Reports Increase in Profits in 1939 to $\$ 3,253,794$-Volume of Loans Expanded and There Was Substantial Amount of New Business Acquired
Harry E. Ward, President of the Irving Trust Co., New York, reported to stockholders at their annual meeting on Jan. 17 that the bank's net profit for the year amounted to $\$ 3,253,794$, in which was included $\$ 834,694$ from securities profits. "This," says Mr. Ward, "compares with net profit of $\$ 3,113,739$ as reported for the year 1938 , which included all securities profits- $\$ 2,404,485$ realized in that year." He also reported that additional securities profits of $\$ 1,200$,000 were realized in 1939."and transfierred to deferred income to be used eventually as may appear desirable" and that "all recoveries from amounts previously charged off were transferred to reserves." From Mr. Ward's report we likewise take the following:
For banks generally, 1939 was a year in which deposits rose, loans first decreased and then increased, and interest rates continued at depressed levels. The principal factor in the rise in deposits was the inflow of funds rom abroad. The increase in loans in the second half of the year carried mem somewh huing th during that period. Interest rates
In the case of this company, persistent effort to build up profitable business brought progressively favorable results in an expansion in the ousiness brought progressivery ravorable restions was larger than in 1938 olume of thens. Income fruction in operating expenses. A substantial and there was a further reduction in
The institution's condensed profit and loss account for the year, and summary of changes in the capital stock, surplus and undivided profits accounts follow:

CONDENSED PROFIT AND LOSS ACCOUNT

513.30 rental for space occupied by company), after providing for

Total.

$\$ 8,285,268.13$

Accounts as per statement of condition, Dec. 31, 1939:

\$103,188,797.58
In his report, Mr. Ward refers to the fact that on March 30, last, after 54 years of banking service, 41 of which were spent
with the Irving, Lewis E. Pierson resigned as Chairman of the board and was elected to the newly created office of Honorary Chairman. The former duties and responsibilities of the Chairman of the board were thereupon consolidated with those of the President and the office of Chairman of the board was discontinued. Later William N. Enstrom, Vice-President, was designated to assume the duties of the President in his absence. This week, as we indicate in our President in his absence. This week, as we indicate in our
items on "Banks, Trust Companies, \&e.," Mr. Enstrom was elected First Vice-President.
The bank's statement of condition as of Dec. 31, 1939 was referred to in our issue of Jan. 6, page 54.

Title Guarantee \& Trust Co. of New York Had Net Operating Profit of $\$ 3,706$ in 1939 Compared with Loss of \$95,118 in 1938
George McAneny, Chairman of the Board of the Title Guarantee \& Trust Co., New York City, in his annual report to stockholders and trustees on Jan. 16 announced that the business of the company for the year resulted in a net operating profit of $\$ 3,706$ as against an operating loss of $\$ 95,118$ on a comparable basis for the preceding year. Mr. McAneny stated that at the close of 1939 the condition of the real estate market remained in approximately the same position as at the close of 1938, and he added, that the bank is hopeas at the close of 1938, and he added, that the bank is hope-
ful that the current increased activity in industry generally ful that the current increased activity in industry generally toward an improvement in the real estate market. Extracts from the annual report are given below:
Income from examination and insurance of titles and search fees for the
ear 1939 was approximately $97 \%$ of the income from the same sources during the previous year. Banking and trust department income for 1939 slightly exceeded that for 1938 while the improvement in income from operation of company owned real estate was sufficient to offset the decrease in mortgage investment income arising from reduced interest rates and the realization and disposition of certain of these assets during the year. Dividends and interest on stocks and bonds decreased from $\$ 150,431.44$ in 1938 to $\$ 124,771.30$ in 1939. primarily as the result of further development during the year of the company's policy of investing in shorter term obligations. There has also been a continued reduction in operating expenses, and in the sum of interest charges on the secured debenture notes.
The sum of $\$ 2,500,000$ was transferred during the year from surplus to reserve for contingencles, which reserve, at the close of the year, amounted to $\$ 1,769,126.08$, a reduction of $\$ 490,587.07$ as compared with Dec. 31 , 1938. Transfers to valuation reserves during the year from earnings and
reserve for contingencies, exceeded by $\$ 300,727.43$ losses resulting from the disposition or charge-off of assets. The remaining valuation reserves at Dec. 30. 1939 aggregated $\$ 7.713,826.19$, which sums have been specifically Dec. 30. 1939 aggregated $87,713,826.19$, which sums have been specifically
The election of trustees in the class whose terms expire in 1943 is referred to in our department relating to items regarding banks and trust companies.

Annual Report of New York Superintendent of Banks W. R. White-Sees Status of Legality of Rail Bonds for Savings Bank Investment Endangered Unless Legislation Is Extended-State's Bank Deposits at New High-Report of State Banking Board
William R. White, New York State Superintendent of Banks, in his annual report to Governor Lehman and the Legislature, on Jan. 5, warned that more than $\$ 1,000,000,000$ of railroad securities may be removed from the list of securities legal for savings bank investments next July 1 unless the Legislature previously extends legislation modifying basic statutory requirements. He pointed out that in 1931 approximately $\$ 7,600,000,000$ of rail securities were on the legal list, while the latest list issued by the Banking Department includes $\$ 2,584,000,000$ of such securities, of which only $\$ 981,000,000$ comply with the requirements of the statute as it existed in 1931. The report showed that during the first 10 months of 1939 New York State banks and trust companies made more than 4,300 term loans for a total of $\$ 277,000,000$. Advices regarding the report state:
of the term loans granted about $40 \%$ in number and $60 \%$ in amount were for periods of from two to five years.
The term loan information was obtained by means of a questionnaire sent to the State banks and trust companies several weeks ago, the results of which are given in tabular form in the report. Summarizing the replies from 279 State banks and trust companies, the tables show that 22 institutions in New York City granted 566 term loans for a principal amount of $\$ 268,000,000$. Approximately 350 of these loans, aggregating $\$ 170$,of $\$ 268,000,000$. Approximately 350 of these loans, aggregating $\$ 1 \%$, 000,000 , were for a period of two to ive years, while 65 , totaling approximately $\$ 65,000,000$, were for more than five years. In other parts of the State 104 institutions made more than 3,800 term loans for a total of $\$ 9,287,000$, of which more than 1,500 loans totaling $\$ 8,400,000$ were
for periods of two to five years. Forty loans aggregating $\$ 2,600,000$ were for periods of two to five years. Forty
made for periods in excess of five years.
made for perioas in excess of
One New York City institution stated that it did not include term loans in its lending program, while five up-State banks replied that they rein its lending program, while five up-state banks replied that they re-
frained from encouraging such loans. Only 69 institutions reported declinfrained from encouraging such loans. Only 69 institutions reported declin-
ing any requests, the total number of such applications refused being 367 .
ing any requests, the total number of such applications refused being
In commenting upon the replies received, Superintendent White said:
The survey indicates that with few exceptions the banks and trust companies receiving applications for term loans granted a substantial percentage of such applications. It is interesting to note, however, that about $50 \%$ of all institutions reporting had received no requests for term loans. Reports did not include mortgage loans or those in personal loan departments, although some institutions outside New York City did include loans made to finance the purchase of consumer goods.
The data submitted indicate that applications were not refused without examination. Poor financial condition, inadequate earning power, specu-
lative nature of business, poor management, borrowing heavily already, or poor credit record, were the reasons usually cited for declining applicatons for term loans.
Mr. White stated that an encouraging development of the past year was a reversal of the downward trend in total loan figures reported by the State banks and trust companies. Institutions in New York City on Oct. 2 reported total loans of $\$ 2,027,449,532$, an increase of $\$ 57,000,000$ over June 30. For institutions outside New York City the Oct. 2 total of $\$ 488,710,814$ represented the second consecutive quarterly increase since the reports of condition were resumed in 1935. Whether or not the increase in the volume of loans which has occurred is a development of noteworthy significance cannot be determined at this time, the Superintendent added, pointing out that a further rise of approximately $\$ 138,000,000$ is needed before the State-wide total reported on Sept. 28, 1938, will be regained.
Deposits of State banks and trust companies reached an alltime high of $\$ 10,470,404,000$ on Oct. 2, reflecting an increase of nearly $\$ 2,000,000,000$ over the comparable 1938 date. On this point Mr. White said:
In spite of the rise in deposits, banks and trust companies throughout the State continued to show capital ratios to deposits substantially above $10 \%$. The figures were $12.12 \%$ for New York City banks and trust companies and $13.24 \%$ for the others. These figures indicate, on the whole, a strong capital position, particularly in view of the high liquidity of the banking system.
The most important factor contributing to liquidity, it is noted, was cash, including due from banks, of $\$ 4,811,000,000$, which constituted more than $40 \%$ of total resources. "Cash thus occupies an even more predominant position than it did on Dec. 31, 1938, when for the first time in the history of the Department it was reported as the largest item of resources," the Superintendent observed.
The report showed that deposits of savings banks on Oct. 31 were $\$ 5,552,000,000$, the largest deposit figure ever reported by these institutions. For the first 10 months of 1939 deposits increased $\$ 148,000,000$, of which $\$ 80,000,000$ represented dividends credited. The past year is the first since 1931 in which the gain in deposits has been in excess of the dividends credited.
The savings banks have had only limited success in investing new deposits, cash on hand and on deposit having increased $\$ 116,000,000$ during the first 10 months of 1939. During the same period investments in Government bonds increased $\$ 67,000,000$ to $\$ 1,561,000,000$, while the volume of railroad securities dedined $\$ 50,000,000$ to $\$ 362,000,000$. In his comments regarding rail bonds, Superintendent White said:
The policy pursued by the great majority of savings banks of reducing graduaily investments in rail securities will undoubtedly be
ong as the present situation prevails in the rail incustry.
Even assuming that a solution is found to the problems confronting the railroads, the purchase of their obligations by savings banks could not be made in substantial amounts in the near future without a modification of the statutory requirements that the issuing road shall have experienced successful operations during five of the six years immediately preceding such purchase.
In 1931 approximately $\$ 7,600,000,000$ of rail securities were included on the legal list. The list last issued by the Banking Department includes $\$ 2,584,000,000$ of such securities, and of this amount only $\$ 981,000,000$ comply with the requirements of the statute as it existed in 1931. The balance represents obligations of roads which have earned their fixed charges once, as distinguished from one and one-half times, during five of the last six years and the last year preceding investment, and are included only by virtue of an Act of the Legislature which modifies the basic statutory requirements. If this provision is not extended at the next ession of the Lecislature, it is possible that the list to be issued by the Department on July 1, 1940, may omit more than $\$ 1,000,000,000$ of rail ecurities now eligible for investment.
Mr. White estimated that during the year 1939 savings banks granted about twice the amount of mortgage loans made in 1938, excluding purchase money mortgages in each year. During the first 10 months of 1939 they made $\mathbf{1 5 , 7 8 1}$ moltrace loans of all types, for a total of $\$ 156,337,000$ of which 5,050 in number and $\$ 27,426,000$ in amount were Which 5,050 in number and $\$ 27,426,000$ in am
Federal Housing Administration insured loans.
It is pointed out that the data submitted by the savings banks indicate that the old type of mortgage is gradually being superseded by the amortized form of loan which is subject to periodic payments covering principal as well as interest. During the first 10 months of the year payments in reduction of principal were made on account of 95,677 mortgages amounting to $\$ 1,234,571,000$, and arrangements have already been made for payments during 1940 on 8,849 additional loans which total $\$ 174,625,000$. These figures do not include FHA insured mortgages, all of which are subnot include FHA ins
As of Oct. 31 seven savings banks had established life insurance departments and seven additional institutions had been authorized.to act as agents for the issuing banks. No applications received from savings banks to act as issuing or agency banks have been denied. Total number of policies issued was 7,006 for a total face amount of $\$ 5,836,150$. Claims paid amounted to $\$ 5,500$.

The New York State Banking Board, in its report accompanying the Superintendent's report, referred to the fact that the mortgage moratorium was again continued by the last session of the Legislature. The Board said:
The statutes establishing the moratorium were enacted several years ago as emergency measures for the purpose of restoring some degree of stability to a demoralized real estate market. These statutes continue to be
reenacted from year to year, and the Board regards with concern the apparent desire of certain groups to have such legislation extended indefinitely without substantial modification.
It is the belief of the Board that the primary purpose of the moratorium has been accomplished and that the best interests of the public will now complete termination at an early date.
The Board stated that it had continued to give attention to the earning power of banking institutions with a view to determining whether any change should be made in the maximum rate of interest permitted to be paid upon savings and special interest deposits. As to this, it said, in part:
The facts submitted to the Board from time to time have not indicated that any change in the maximum rate is advisable at the present time. In reaching this conclusion the Board has in mind that the rate which it prescribes must be determined with a view to the conditions prevailing in the majority of banks and not in an attempt to require all institutions to conform to a practice which may be advisable with respect to a minority group.
In its report the Board also stated:
The Board believes that the banking system as now constituted should be preserved because of its demonstrated ability to meet the banking needs of the Nation. The argument sometimes advanced that centralization of authority is ncessary to attain efficiency and uniformity is not, in the opinion of the Board, based on facts as they actually exist. Of these facts the Board has knowledge by reason of its direct contacts with banking and with agencies of bank supervision.

## Questionnaire Shows New York State Banks Favor Closing on Saturdays in July and August But Not

 During YearThe New York State Bankers Association made public on Jan. 12 incomplete returns from a questionnaire recently sent to its 830 member banks, indicating that 385 institutions favor closing on Saturday during July and August and 157 institutions are opposed. In raply to an inquiry as to closing on Saturday throughout the year, 246 institutions voted "Yes" and 296 institutions voted "No."
The following is a summary of the replies received as of Jan. 12:
Favoring legislation making Saturday a legal holiday for
Yes No

Favoring legislation making Saturday a legal holiday for
banks during the months of July and August .-.-......- 385 . 157

## Savings Deposits in Banks and Trust Companies of Nation Increased $\$ 455,433,000$ During Year Ended

 June 30, According to Annual Study by A. B. A.Savings deposits in banks and tfust companies throughout the country increased $\$ 455,433,000$, or $\$ 1.85 \%$ during the year ended June 30, 1939, according to the annual survey of savings deposits by the American Bankers Association recently completed by W. Espey Albig, Secretary of the Association's Savings Divizion. Details were roported by the Association on Jan. 15 as follows:
On June 30 total savings deposits, as represented by savings accounts and time certificates held by depositors, totaled $\$ 25,080,947,000$. This represents the sixth successive year of increases and is $\$ 3,955,413,000$ above the depression low of $\$ 21,125,534,000$ in 1933 , the survey says.
Every section of the country showed an increase in the number of deposit accounts as well as in total savings for the year. The total number of accounts reached $45,419,846$ as compared with $44,548,914$ in 1938. Savings per inhabitant are $\$ 195$, having risen $\$ 4$ over the preceding year, acording to the survey.
Of the four different types of banks which carry nearly all of the savings deposits, the mutual savings banks have the greater volume, with $\$ 10,384$,874,000 belonging to $14,193,058$ depositors. The national banks follow with $\$ 7,692.878,000$ in the accounts of $15,923,812$ depositors. State banks have $\$ 4,158,700,000$ belonging to $9,547,311$ depositors, and private banks hold $\$ 36,190,000$ for 27,961 depositors.
Time certificates of deposit tended to decrease during the year totaling $\$ 1,906,314$ a year earlier

## The survey states:

The time certificate of deposit is a greatly misunderstood instrument. Theoretically it represents a fund which the owner expects to put to definite use at a distant period and does not represent a normal savings account. In practice the time certificate of deposit frequently represents funds which owner's bank does not have a savings department or because the custom of the community has been in deposit savings in time certificates.

In connection with the total number of savings depositors throughout the country, the study points out that the number of accounts is likely to be greater than the number of depositors because one person frequently has more than one passbook.

## Annual Report of Savings Banks Trust Co. Shows Earnings and Net Profits on Securities in 1939 of $\$ 1,243,595$

Charles A. Miller, Chairman of Savings Banks Trust Co., New York, reported Jan. 17 at the annual meeting of stockholders that earnings and net profit on securities of the bank for 1939 amounted to $\$ 1,243,595$, or $\$ 49.74$ a share, compared with $\$ 1,063,211$, or $\$ 42.53$ a share for the previous year. The bank is owned by and serves exclusively the savings banks of New York State.
Four regular dividends of $\$ 1.50$ a share were paid during the year, and a special dividend of $\$ 12$ brought total dividend payments up to $\$ 18$ a share. After payment of dividends, surplus fund and undivided profits increased $\$ 793,595$ to
$\$ 6,354,436$ on Dec. 30, 1939. Further details were announced as follows:
Total deposits increased to $\$ 170,639,685$ on Dec. 30, 1939 from $\$ 115$,847,526 at the end of 1938, and cash on hand and due from banks rose to $\$ 85,870,257$ at the year end from $\$ 51,795,921$ a year previous.
Quick assets consisting of cash and unpledged United States Government obligations amounted to $116.5 \%$ of unsecured deposits, and reflected the Dec. 30, 1939 were $\$ 3731$ high liquidity. Aggregate capital funds on equivalent to a ratio of one dollar in capital funds for every five dollars in deposits.
Progress was reported for the various operating departments. At the year-end there were 77 savings banks which were subscribers to the Trust company's investment information service. Total par value of the bond portfolios of the 77 savings banks was $\$ 1,287,749,000$; the bond accounts reviewed ranging from $\$ 500,000$ par value to $\$ 122,000,000$.

During 1939 the Trust company was active as trustee or agent for savings banks in dealing with debtors and their representatives in reorganizations involving the readjustment of non-legal securities.

Research activities included a study of the structure of savings banks deposit accounts which led to consideration of certain recommendations concerning dividend policy and the establishment of additional services for savings banks' depositors. Considerable research was devoted also to the real estate tax situation.

During the year the Trust company made application to the New York State Banking Department for additions to the list of securities legal for investment by savings banks

The Trust company acts as trustee for the Mutual Savings Banks Fund which insures deposits and otherwise protects the interest of depositors in member banks.

## Dividend Payments of Eight Insolvent National Banks

 Authorized During DecemberDuring the month ended Dec. 31, 1939, authorizations were issued to receivers for payments of dividends in eight insolvent National banks, Comptroller of the Currency Delano announced Jan. 13. Dividends so authorized will effect total distributions of $\$ 524,000$ to 19,908 claimants who have proved claims aggregating $\$ 6,853,100$, or an average percentage payment of $7.65 \%$. It was further announced:
The smallest and largest individual dividend percentages authorized were $5.33 \%$ and $11.82 \%$ respectively, while the smallest and largest receivership distributions were $\$ 37,300$ and $\$ 110,200$, respectively. Of the eight dividends authorized two were for regular dividend payments, five were for Dividend payments so authorized during the month ended Dec. 31, 1939 , were as follows:
DIVIDEND PAYMENTS TO CREDITORS OF INSOLVENT NATIONAL DIVIDEND PAYMENTS TO CREDITORS OF INSOLVENT NATIONA
BANKS AUTHORIZED DURING THE MONTH ENDED DEC. 31,1939

| Name and Location of Bank | Date Authorized | Distribution of Funds by Dividends Authorized | Total Percentage Authorized Dividends to Date | Amount <br> Proned <br> Proved |
| :---: | :---: | :---: | :---: | :---: |
| First Nat. Bank in Bessemer, Als | 12-6-39 | \$51,500 | 99.757 | \$637,200 |
| National City Bank of Ottawa, III. | 12-18-39 | 65,100 | 63.00 | 814,000 |
| First Nat. Bank of East Orange, N. J. | 12-9-39 | 58,100 | 70.85 | 993,800 |
| National Mohawk Valley Bank of | 12-28-39 |  | 67.33 | 817,000 |
| First Nat. Bank of Frostburg, Md. | 12-26-39 | 101,100 | 33.00 | 1,263;600 |
| First Nat. Bank of Wyandotte, Mich. | 12-21-39 | 57,200 | 111.82 | 484,200 |
| First Nat. Bk. of East Palestine, Ohio | 12-15-39 | 110,200 | 86.48 | ,167,000 |
| First Nat. Bk. of Ellwood City, Pa_- | 12-27-39 | 37,300 | 94.187 | 676,300 |

## Net Earnings of Federal Reserve Bank of St. Louis in

 1939 \$457,000William McC. Martin, President of the Federal Reserve Bank of St. Louis, announced on Jan. 6 that preliminary figures indicate that current earnings of the bank during 1939 amounted to $\$ 1,609,000$, while current expenses were $\$ 1,358,000$. Mr. Martin's announcement added:
Current net earnings for 1939 were $\$ 251,000$. Net additions to current net earnings amounted to $\$ 206,000$, and consisted principally of profits from sales of United States Government securities. Net earnings for the year were $\$ 457,000$.
The net earnings for 1939 were distributed as follows: Dividends to member banks, $\$ 239,000$, and net additions to surplus accounts, $\$ 218,000$.

## Federal Reserve Bank of Minneapolis Reports Net Earnings for 1939 of $\$ 173,433$

J. N. Peyton, President of the Federal Reserve Bank of Minneapolis, announced on Jan. 10 that net earnings of the bank during 1939 amounted to $\$ 173,433$ as compared with $\$ 373,297$ in 1938 . Current earnings for the year just ended were $\$ 1,134,600$ against $\$ 1,100,472$ in 1938, while current expenses in 1939 were $\$ 974,739$ compared with $\$ 1,011,923$. This resulted in current net earnings for 1939 of $\$ 159,861$ against $\$ 88,548$ a year ago. Additions to current net earnings during the year amounted to $\$ 147,227$, of net earnings during the year amounted to $\$ 147,227$, of Which $\$ 139,648$ came from profits on sales of United States ings included $\$ 100,000$ for special reserve and charge-offs on bank premises and $\$ 33,655$ all other. The total net earnings in 1939 were $\$ 173,433$. Dividends paid during the past year were $\$ 174,905$ as compared with $\$ 174,231$ in 1938.

## Value of Commercial Paper Outstanding as Reported by New York Federal Reserve Bank-Total of

 $\$ 209,900,000$ Dec. 30 Compares with $\$ 214,400,000$ Nov. 30The following announcement showing the total value of commercial paper outstanding on Dec. 30 was issued by the Federal Reserve Bank of New York on Jan. 12:
Reports received by this bank from commercial paper dealers show a total of $\$ 209,900,000$ of open market paper outstanding on Dec. 30, 1939.

This figure compares with commercial paper outstanding on Nov. 30 of $\$ 214,400,000$ and with $\$ 186,900,000$ on Dec. 31, 1938.

Below we give a compilation of the monthly figures for more than two years:

| 1939- |  | 1939- | \$ | 1938- |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 30.. | 209,900,000 | Feb. 28 | 195,300,000 | May 31 | 251,200,000 |
| Nov. 30 | 214,400,000 | Jan. 31 | 195,200,000 | Apr. 30 | 271,400,000 |
| Oct. 31 | 205,300,000 | 1938 |  | Mar. 31 | 296,600,000 |
| Sept. 30 | 209,300,000 | Dec. 31 | 186,900,000 | Feb. 28 | 292,600,000 |
| Aug. 31 | 201,100,000 | Nov. 30 | 206,300,000 | Jan. 31 | 299,300,000 |
| July 31 | 194,200,000 | Oct. 31 | 213,100,000 | 1937- |  |
| June 30 | 180,700,000 | Sept. 30 | 212,300,000 | Dec. ${ }^{31}$ | 279,200,000 |
| May 31 | 188,000,000 | Aug. 31 | 209,400,000 | Nov. 30 | 311,000,00 |
| Apr. 30 | 191,900,000 | July 31 | 210,700,000 | Oct. 31 | 323,400,000 |
| Mar. 31 | 191,200,000 | June 30 | 225,300,000 |  |  |

Tenders of $\$ 225,527,000$ Received to Offering of $\$ 100$,000,000 of 91-Day Treasury Bills- $\$ 100,240,000$ Accepted at Prices Slightly Above Par and at Par A total of $\$ 225,527,000$ was tendered to the offering last week of $\$ 100,000,000$, or thereabouts, of 91 -day Treasury bills dated Jan. 17 and maturing April 17, 1940, Secretary Morgenthau announced Jan. 15. Of this amount, $\$ 100,240$, 000 was accepted at prices slightly above par and at par.
The tenders to the offering were received ai the Federa Reserve Banks and the branches thereof up to $2 \mathrm{p} . \mathrm{m}$. (EST) Jan. 15. Reference to the offering appeared in our issue of Jan. 13, page 206. The following regarding the accepted bids to the offering is from the Secretary's announcement Total applied for- $\$ 225,527,000$

$$
\begin{aligned}
& \text { Total a accepted - } 100,240,000 \\
& \mathrm{~s} \text { were tendered at prices slightly }
\end{aligned}
$$

The accepted bids were tendered at prices slightly above par, and at par Of the amount tendered at par, $34 \%$ was accepted.

New Offering of $\$ 100,000,000$, or Thereabouts, of 91Day Treasury Bills-To Be Dated Jan. 24, 1940 Secretary of the Treasury Morgenthau announced Jan. 19 that tenders are invited to a new offering of 91-day Treasury bills to the amount of $\$ 100,000,000$, or thereabouts, to be bills to the amount of $\$ 100,000,000$, or thereabouts, to be be received at the Federal Reserve banks and the branches thereof up to 2 p. m. (EST), Jan. 22, but will not be received at the Treasury Department, Washington. The Treasury bills will be dated Jan. 24, 1940 and will mature on April 24, 1940, and on the maturity date the face amount of the bills will be payable without interest. There is a maturity of a similar issue of Treasury bills on Jan. 24, in mount of $\$ 150,159,000$. In his announcement of the offering, Secretary Morgenthau also said:
They (the bills) will be issued in bearer form only;; and in amounts or denominations of $\$ 1,000, \$ 10,000, \$ 100,000,-\$ 500,000$, and $\$ 1,000,000$ (maturity value).
No tender for an amount less than $\$ 1,000$ will be considered. Each tender must be in multiples of $\$ 1,000$. The price offered must be expressed on the basis of 100 , with not more than three decimal places, e. g., 99.125. Fractions must not be used.
Tenders will be accepted without cash deposit from incorporated banks and trust companies and from responsible and recognized dealers in investment securties. Tendrs from ochers bills polied for unless the tenders of $10 \%$ of che are accompanied by an
bank or trust company.
Immediately after the closing hour for receipt of tenders on Jan. 22, 1940, all tenders received at the Federal Reserve Banks or branches thereof up to the closing hour will be opened and public announcement of the acceptable prices will follow as soon as possible thereafter, probably on the following morning. The secretary of the Treasury expressly reserves the right to reject any or all tenders or parts of tenders, and to allot less than the ese subapplied for, and his action in any such respect shall be rejection thereof. Payment at the price offered for Treasury bills allotted must be made at the Federal Reserve Banks in cash or other immediately available funds on Jan. 24, 1940 .
The Treasury bills will be exempt, as to principal and interest, and any gain from the sale or other disposition thereof will also be exempt, from all taxation, except estate and inheritance taxes. (Attention is invited to Treasury Decision 4550, ruling that Treasury bils are not exempt from the gift tax.) No loss from the sale or other disposition of the Treasury bills shall be allowed as a deduction, or otherwise recognized, for the purposes of any tax now or hereafter imposed by the United States or any of its possessions.
Treasury Department Circular No 418, as amended, and this notice prescribe the terms of the Treasury bills and govern the conditions of their issue.

## $\mathbf{\$ 3 , 1 5 7 , 0 0 0}$ of Government Securities Sold by Treasury Department During December

Market transactions in Government securities for Treasury investment accounts in December, 1939, resulted in net sales of $\$ 3,157,000$, Secretary Morgenthau announced Jan. 15. This figure compares with net sales during November of $\$ 2,844,350$.
The following tabulation shows the Treasury's transactions in Government securities, by months, since December, 1937:


Secretary of Treasury Morgenthau Opposes Use "of
United States Funds to Buy Great Britain's Holdings in This Country
Secretary of the Treasury Morgenthau said at his press conference on Jan. 18 that as a matter of policy he was opposed to using Government funds to take over British opposed to using Government funds "o take over British, holdings of American securities. The "Wall street
of Jan. 19 in an account from Washington stated:
Some time ago, it was brought out that a proposal for a Reconstruction Finance Corp. loan to take over British security holdings in this country had been discussed during the Treasury's conferences last spring on measures to cushion the American economy against the impact of European war. The proposal was rejected at that time as a matter of policy and
Secretary Morgenthau's statement yesterday indicated that this remains Secretary Morgenthau's statement yesterday ind
the view of the administration on this question.

## President Roosevelt Endorses Brotherhood Week,

 Feb. 18-25-Deplores Religious Prejudice and Group IntoleranceIn a message endorsing Brotherhood Week, to be observed Feb. 18-25, President Roosevelt has urged that the Nation be rededicated to the principles that all men are brothers and that religious prejudice and group intolerance may not destroy that unity in freedom which is the strength of our national character. The letter, adaressed to Dr. Arthur H. Compton, co-Chairman of the National Conference of Christians and Jews, under whose auspices the week will be marked, follows:
I note with interest that the seventh observance of Brotherhood Week across the country, under the auspices of the National Conference of Christians and Jews, is set for the week of Washington's Birthday, Feb. 18-25, 1940
With gratitude to God for the liberties we enjoy and with a full measure of mutual respect for each other's faith, let us gather together in our churches, synagogues, schools, public halls and homes during this week to celebrate our brotherhood under God as citizens of our beloved land. Let us here resolve that in a time of world division and pain this Nation shall be rededicated to the principles that all men are brothers, that religious prejudice and group intolerance may not here destroy that unity in freedom which is the strength of our national character.

## President Roosevelt Proclaims 1940 as Travel America

Year
Jan. 13 proclaimed 1940 as Travel
President Roosevelt on Jan. 13 proclaimed 1940 as Travel
merica Year and invited United States citizens and friends America Year and invited United States citizens and friends
of other lands to join in a great travel movement in order of other lands to join in a great travel movement in order to draw our peoples closer together. The President's proclamation follows:
Whereas the exigencies of international conflict may be expected to deter travel by American citizens to the areas involved, and

Whereas no such deterrent to travel exists among the friendly nations of the Western Hemisphere, and

Whereas it is important that we in the Americas further consolidate our unity by a better knowledge of our own and each others' countries through the instrumentality of travel, and
Whereas the facilities of the Government of the United States may well be devoted to the encouragement of so laudable a program,
Now, therefore, I, Franklin D. Roosevelt, President of the United States of America, do proclaim 1940 as Travel America Year and do invite our own citizens and friends of other lands, to join in a great travel move-
ment, so that our peoples may be drawn even more closely together in ment, so that our peoples m
sympathy and understanding.

Travel Between American Countries Urged by Secretary Hull-Reassures Tourists That Travel Is Safe
The encouragement of travel between the American countries was urged by Secretary of State Hull in a letter to Frank J. Taylor, President of the American Merchant Marine Institute, made public Jan. 9. Mr. Hull said that there were no indications to warrant "unnecessary" fears or that travel was unsafe. The Secretary's letter was written in answer to a communication from Mr. Taylor suggesting that unwarranted fears of tourists have resulted from recent events and might interrupt free travel between the American nations. Secretary Hull replied as follows:
This Government has consistently endeavored to encourage travel between the American countries. The building up of instrumentalities of transportation is, as you say, essential to enhancement of our social, cultural and business relations. In consequence, we are very much concerned at the unnecessary fears which have led some people to curtail tourist or other trips to other American countries.
This Government is in possession of no information which would indicate that sea travel on American-flag vessels between the American republics and in the Caribbean is unsafe.
In fact, I know of no instance in the last four months in which a single American citizen traveling between ports of the American republics on vessels of any of their flags has been subject to any delay or inconvenience because of conditions relating to the conflict in Europe.
Naturally, in the disturbed state of the world, it is no more possible to guarantee absence of risk on these trips than it is possible to guarantee safety to anyone who starts on an automobile touring trip in this country. But this consideration is always present, and always will be. I hope, therefore, that you will continue to encourage free travel and tours between the various countries.

Secretary of State Hull Appoints Committee to Study Problems in United States Arising Through European Peace
Secretary of State Hull announced on Jan. 8 that he had formed a committee in the State Department to study all developments of the European war which may affect the United States and prepare measures which may be taken
when peace is restored. Sumner Welles, Under-Secretary of State, will serve as Chairman of the committee, and Hugh R. Wilson, former Ambassador to Germany, will be Vice-Chairman. A statement issued by Mr. Hull explained:
The war has brought about, and is continuing to bring about, a series of measures and policies on the part of both belligerents and neutrals which immediately affect the Cinited States and which may have consequences of an enduring nature upon our country's foreign relations once peace is established.

Some of the most important and immediate of these measures and policies are in the field of economic activity and relations. The war has absorbed the labor and production of much of world in armament and military activity. When the war ends problems of readjustment to peacetime production will be presented, which may gravely affect the United States.

Accordingly, the Secretary of State has set up in the Department a committee which will gather data on and study both the immediate and long-range results of overseas war measures and the manner in which the problems arising from them may best be handled so as to avoid shock and to prevent undesirable enduring results.

Mr. Welles will serve as Chairman and Hugh Wilson as Vice-Chairman of this committee.

## President Roosevelt Says that Three Executive Depart-

 ment Agencies Should Be RetainedAt a press conference on Jan. 19 President Roosevelt said that the economies effected by the House's elimination of funds for three executive department agencies might cost the country more in the future than is being saved by that economizing now. The House on Jan. 18 had eliminated, from the independent offices supply bill, funds for the Office of Government Reports, the Council of Personnel Administration and the National Resources Planning Board, said United Press advices from Washington Jan. 19 which added:

Mr. Roosevelt noted that elimination of these funds had produced only slight economies, whereas the work of the eliminated agencies was designed to save the Government substantial sums.

He cited the work of the Resources Board.
Fundamentally, he said, the Board is a money saver. He cited plans drafted by the Board to open the Columbia River basin to resettlement. The Columbia basin is to be settled in the next few years, he said When the Grand Coulee power units start operating, there will be irrigated land for 80,000 families. Approximately 20,000 families also will settle in the area to provide services for the irrigation farmers.
Turning to the Council of Personnel Administration, Mr. Roosevelt said that its funds totaled a mere $\$ 26,000$ for the year. He said it brought together personnel chiefs of every government department and gradually was working toward an efficient uniform policy of employment in government, based on merit.
As for the office of Government Reports, Mr. Roosevelt said it is obvious that some one has to coordinate the multitudinous reports and documents of Government. As a matter of fact, he said, the principal beneficiaries of the agency have been Senators and Representatives
Pointing out that the approximately $\$ 2,000,000$ saved by elimination of funds for the three agencies represents just about one-half the construction costs of a modern merchant vessel, the President said he hoped the funds would be restored.
The passing of the Independent Offices Appropriations Bill by the House is referred to in another item in this issue.

## President Roosevelt Urges Congress to Study Method <br> of Extending Non-Military Loan to Finland

President Roosevelt on Jan. 16 urged Congress to study the question of extending further credits to Finaland "to finance the purchase of agricultural surpluses and manufactured products, not including implements of war." The President's recommendation, contained in identical letters to Vice-President John N. Garner, presiding officer of the to Vice-President John N. Garner, presiding officer of the
Senate, and House Speaker William B. Bankhead, made no mention of the amount which might be involved. Stating that there is a great desire in the United States to aid Finland, Mr. Roosevelt warned against creating precedents which might lead to large credits to European nations. He expressed the belief that the proposed credit to Finland would not "constitute or threaten any so-called involvement" in European wars." "The most reasonable approach," the President's letter adds, "would be action by Congress authorizing an increase in the revolving credit fund of the Export-Import Bank and authorizing the Reconstruction Finance Corporation to purchase loans and securities from the Export-Import Bank." Declaring that it is within the discretion of Congress to place a ceiling on the amount of such loans, the President concluded by pointing out that a further factor to be considered in legislation increasing the revolving credit fund of the Export-Import Bank was the prospect of loan demands from South American nations. President Roosevelt's letters to Vice-President Garner and speaker Bankhead reads as follows:

January 16, 1940
My dear Mr. President:
(My dear Mr. Speaker):
Last month when the Republic of Finland paid the regular instalment on her debt to the United States, I directed the Secretary of the Treasury to place the money in a separate account pending such action, if any, as the Congress might desire to take with respect to it.
There is without doubt in the United States a great desire for some action to assist Finland to finance the purchase of agricultural surpluse and manufactured products, not including implements of war. There is at the same time undoubted opposition to the creation of precedents which might lead to large credits to nations in Europe, either belligerents or neutrals. No one desires a return to such a status.
The facts in regard to Finland are just as fully in the possession of every member of the Congress as they are in the Executive Branch of the Govern Republic is wholly within the jurisdiction of the Congress.

This Government will have early occasion to consider a number of applications for loans to citizens and small countries abroad, especially in Scandinavia and South America. That raises the question for the determinatien of the Congress as to whether my recommendation made to the Con gress some months ago, for enlarging the revolving fund in a relatively small sum, for relatively small loans, should be considered. It goes without saying that if the applications for loans can be acted upon favorably by the Congress, this matter will be kept within the realm of our neutrality laws and our neutrality policies.
An extension of credit at this time does not in any way constitute or threaten any so-called "involvement" in European wars. That much can be taken for granted

It seems to me that the most reasonable approach would be action by the Congress authorizing an increase in the revolving credit fund of the ExportImport Bank and authorizing the Reconstruction Finance Corporation to purchase loans and securities from the Export-1 not including implements of war It is wholly within the owar.
amount of congress to place a ceiling on additional increase in the revolving this legislation should include an Bank, in order to provide for additional loans to increase our trade with South and Central America, is also within the discretion of the Congress Very sincerely yours
FRANKLIN D. ROOSEVELT
Honorable John N. Garner
President of the Senate of the United States, Washington, D. C (Honorable William B. Bankhead,

Speaker of the House of Representatives, Washington, D. C.)
A $\$ 10,000,000$ credit to Finland was granted on Dec. 10 by the Export-Import Bank and the RFC; this action was noted in our issue of Dec. 16, page 3809.

President Roosevelt Sends Congress TVA Plan for Recreation Area-Says Power Development Was not the Only Aim of Program
President Roosevelt transmitted to Congress on Jan. 15 a report of the Tennessee Valley Authority requesting additional power to develop the area surrounding the TVA project in six Southern States into a great recreation area The President, in a special message accompanying the re port, said that it was an "utter fallacy" to assume that the Act creating the TVA was primarily the development of electric power. Mr. Roosevelt added that power development was only a part "of a great social and economic ex periment in one of our major watersheds" and listed other objectives underlying the plan. The President's message of transmittal read as follows:
To the Congress of the United States.
So much publicity has been given by the press and in other ways to the power development feature of the work of the TVA that it is fair to assume that many of our citizens and even Government officials hold a belief that the puipose of the Act creating the Authority was primarily the develop ment of electric power.

It is perhaps time to call attention to this utter fallacy
The original legislation, based on my recommendation to the Congress in 1933, was intended-in part as an experimental project-to raise the standards of life by increasing social and economic advantages in a given area, in this case the whole of the watershed which runs into the Tennessee River and including portions of many States.

Part of this objective meant the eliminaiton of very large annual damage to life and property as a result of floods; and, therefore, it was planned to build a series of dams in the Tennessee River and on some of its man tributaries.

The building of such dams would, it was figured, reduce property damage which had averaged $\$ 20,000,000$ a year for a long time. The building of such dams would also make possible the production of a large amount of electric power and would also afford barge navigation for many hundreds of miles up the river.
Furthermore, the original objective of the law included many other things, such as the planting of water-retaining forests near the headwaters of the many rivers and streams, the terracing of farm hillsides, the building of small check dams, the development of fertilizer, the diversifica tion of crops and other soil-building methods, the improvement of highways and other forms of transportation, the bringing in of small industries, the extension of rural electric lines, and many other similar activities.

In other words, it is time that people should understand that power development was only a part-and ultimately only a relatively small part-of a great social and economic experiment in one of our major watersheds.
From time to time I have transmitted to the Congress special reports from the TVA relating to special subjects in the progress of this great task. I am transmitting herewith the latest of these reports, a monograph on the "Recreation Development of the Tennessee River System." This summarizes "the results that have been accomplished through certain experiments and demonstrations in this feld sions and recommendations with respect to additional legislation on this subject."

It is coming to be realized more and more than in the improvement of our American civilization we cannot stop at hospitals and schools any more than we can confine ourselves to strictly economic subjects. Recreation in its broad sense is a definite factor in the improvement of the bodies and minds of our future citizens.
I hope that this report, which is only one of many which the TVA has made from time to time, will dispel any erroneous impression that the TVA's work is concerned principally with the mere development of electric power.

FRANKLIN D. ROOSEVELT.
The White House, Jan. 15, 1940
The following regarding the report is from Washington advices of Jan. 15 to the New York "Times":
In' a letter to President Roosevelt accompanying the report, Harcourt Morgan, Chairman of the TVA, pointed out that the agency now was limited by statute to such recreational projects as were incident to studies and surveys authorized in the law and which therefore were of a "demon stration" or experimental nature.

As for the possibilities of the Tennessee Valley for recreational purposes, be available for a vast national playground more than 500,000 acres of the report said that when the agency's program was completed there would water surface and nearly 6,000 miles of publicly-owner shores surrounding its man-made lakes in six States.
The report made no mention of the probable cost of the program of recreational facilities contemplated under the further grant of legislative powers requested.
"Such powers," said the report, "should include authority to construct and operate recreation facilities on property acquired in connection with the primary purposes of the water-control program; to utilize the workrelief resources of such agencies as the National Youth Administration, Work Projects Administration and Civilian Conservation Corps in carrying out the fundamental program, and, at least during a trial period in which management problems and public demand can be more fully explored, to operate recreational facilities developed under the program, either directly or through a system of carefully supervised concessions."
Anticipating support and promotion of such a TVA undertaking by State, local and even private interests, the report stated:
sively "There appears to be no need for a program that is exclusively public or exclusively private or for one that is wholly Federal or wholly local. The extent of the reservoir system and the great variety of recreation demands upon it allow for a blending of various ty pes of development and operation under a general plan designed
to secure adequate service and protection to all participants." to secure adequate service and protection to an participants.

House Reduces Independent Offices Appropriations Bill by $\$ 94,517,206$ in Approving $\$ 1,100,187,263$ Measure
The House on Jan. 18, without a record vote passed and sent to the Senate a $\$ 1,100,187,263$ Independent Offices Appropriations Bill which was $\$ 94,517,206$ below the amount recommended in President Roosevelt's budget. The bill was reported to the floor of the House by its Appropriations Committee on Jan. 16 with a recommendation that the Congress appropriate only $\$ 1,100,212,307$ instead of the $\$ 1,194,704,473$ asked by Mr. Roosevelt. The House sus tained all the reductions proposed by the Appropriations Committee with the exception of a $\$ 25,040$ item for the Council of Personnel Administration which it also eliminated from the bill.

Regarding the reductions in the bill as reported by the House Appropriations Committee on Jan. 16, the following is taken from Washington accounts of Jan. 16 to the New York "Herald Tribune":
It presented to the House an independent offices supply bill, reduced $\$ 94,492,166$ from the budget total, from which were eliminated the funds for two important sections of the President's own executive offices, and with the White House total cut to $\$ 1,334,850$, against a budget recom mendation of $\$ 3,471,250$, a reduction of $\$ 2,136,400$.
In recommending that Congress appropriate only $\$ 1,100,212,307$ of the $\$ 1,194,704,473$ asked by Mr. Roosevelt, the committee cut out all funds for the National Resources Planning Board, which the President had budgeted for $\$ 1,105,000$, and the ornce of Go Nriment had ask, $\$ 1,060$ 000. Both encie rectly transferred to the white House under the
 reorganizal fond
The major cut in the bill was $\$ 75,000,000$ in the $\$ 200,000,000$ asked for the Maritime Commission's ship construction program. A subcommittee cut $\$ 25,000,000$ off this estimate, and the full committee, acting just an hour before the bill was reported, voted an additional $\$ 50,000,000$ reduction.

## Apex Hosiery Co. Appeals Case to United States

The Apex Hosiery Co. has appealed to the United States Supreme Court for a review of the decision of the Circuit Court of Appeals at Philadelphia, which set aside a district court verdict awarding the company $\$ 711,932$ damages against the American Federation of Workers an affiliate of the Congress of Industrial Organization, for a sit-down strike in 1937.

## United States Circuit Court of Appeals at Chicago Reverses NLRB Decision on Inland Steel Co. Pact Rules that Written Contract Is not Required in Agreement Between Union and Company-Orders

 Rehearing By BoardIn setting aside on Jan. 9 an order of the National Labor Relations Board calling upon the Inland Steel Co. to sign a written contract with the Steel Worker's Organizing Committee, an affiliate of the Committee on Industrial Organization, the United States Court of Appeals at Chicago ruled that the National Labor Relations Act does not require that agreements of this nature be reduced to writing. Judge J. Earl Major, who wrote the unanimous decision, stated that "this case illustrates the danger of placing in a single agency, the multiple duties of prosecutor, judge and executioner." The case was remanded to the Labor Board for rehearing.
In United Press advices from Chicago on Jan. 9. the union was indicated as saying that there was no complaint that the company refused to bargain or was unfair in its wages, hours or working conditions. The union's complaint was upon the point that the company refused to put its labor standards into a written contract with the C. I. 0 . The decision, it is said, was based on a four-month hearing before a trial examiner of the Board two years ago. From the United Press, Chicago accounts, Jan. 9 we quote:
The Court agreed that Inland had not had a fair hearing because of the attitude of the NLRB trial examiner, Charles A. Wood. The company had contended that Mr. Wood was so blased and prejudiced as to de prive the Inland steel Company a fair hearing.
with the Amalgamated Iron. Steel and Tin Workers of Nowt

Inland appealed on grounds that the Board overstepped the Wagner Labor Relations Act.
The question of signed contracts-the point at stake in the "little steel" rike two years ago-was the issue on which the union had complained to the NLRB. On this question the Court ruled that:
The statute the Wagner National Labor Relations Act] is barren of any express language requiring a signed agreement and it must be held that no such agreement is required unless we are authorized to read into the ee reduced to writing."
The hearing was on complaint by the steel workers' organizing com mittee, bargaining agent for the Amalgamated Iron, Steel and Tin Workers of North America, that Inland refused to sign a written contract
After a month and a half of negotiations with Inland officials the best the S. W. O. C. representatives could get was a 'statement of policy" on wages, hours and working conditions. On May 26,1937 , hie S. W. O. C. called a stike. The $M$ Cupford Towne indiana. The truce proranged by con to work pending a decision on the signed con tract issue
As a result of the union's charges the NLRB issued a complaint against the company June 12, 1937 charging unfair labor practice. The Board held that bargaining in good faith as specified by the Wagner Act implied Written contract to cover agreements. The company filed its answer June 18, 1937
Mr. Wood ruled at the end of the hearing that a contract should be written. The Board upheld him in a decision and order handed down Nov. 12, 1938.

Inland appealed to the United States Circuit Court of Appeals. In oral arguments before the Court, Frederic Burnham, Inland's counsel contended that Mr. Wood's attitude violated the "due process of law" provision of the Constitution and was not in accordance with the "rudimentary elements of fair play.:
The Court in this connection, said in its ruling.
"It is argued by petitioner that the nature of the cross-examination and the characterization of witnesses by the trial examiner was such as to intimidate them and to adduce improper evidence useful to the purpose Regarding the NLRB's order that Inland sign a written contract with the union, the Court said:
"It (the NLRB) concludes that 'under circumstances such as are presented here it is the employer's obligation to accede to a request that understandings reached be embodied in a signed contract.' negotiations it decides: 'We do not say that an oral agreement under such circumstances would be invalid if acceptable to both parties, but the diffi-
culties inherent to an oral agreement in a situation of this sort are manifest. "In other words, the Board concedes that a written agreement is not required in all cases, but holds that cunder the circumstances such as are
presented here it is the employer's obligation to accede to a r request that pnderstandings reached be embodied in a signed agreement,"
"Again," the decision states: 'It seems clear to us that conformance in good faith to the procedure of collective bargaining requires a willing "We are unable to agree with the argument that the Act imposes a duty upon an employer applicable only in close cases. think that such a construction of the statute might weli endanger its should ty
Judge Major's decision was concurred in by Judges Will M. Sparks and Evan A. Evans.

Argentina Explains Stand on Failure of Negotiations
with United States for Reciprocal Trade Pact
The recent termination of negotiations for a reciprocal trade agreement between the United States and Argentina was explained from the Argentine Government's viewpoint in an official communique issued Jan. 13 by the Foreign Office in Buenos Aires. A joint statement issued by the two Governments last week (given in these columns of Jan. 13, page 211) explained that the breakdown of negotiations was "due to the insistence of the American Government on limitations on Argentine exports to this country, such as linseed and canned beef, and the inability of the Buenos Aires Government to accede to customs quotas on these products. In the current statement the Argentine Government says that concessions which they proposed to offer "were of such a nature as justified our insistence that we obtain equivalent advantages from the Government of we obtain equivalent advantages from the Government of
the United States; that is to say, concessions.which would the United States; that is to say, concessions. Which would
have enabled us to increase our sales to that country. This the United States Government was not prepared to grant.' The following concerning the communique is from Bueno Aires, Jan. 14, advices to the New York "Journal of Commerce:
Affirming that it had been the constant desire of Argentina to conclude a trade pact with the United States, the statement pointed out that this a trade pact with the United States, the statement pointed out that this had been thwarted as a consequence of post-war protectionism operating orra and resulting in several years of unbalanced trade between the two countries, with a balance unfavorable to Argentina
As her contribution toward facilitating negotiations for an eventual act, the Foreign Office declared, Argentina waived her right to pres for the removal of existing United States barriers to the importation of resh beef. Furthermore, it was agreed on Argentina's part that import quotas at the Argentine end would be applied to indicated products in order to avoid discrimination, it declared.
Here the statement asserted that Argentina never adopted an attitude that could be interpreted as doctrinary preference in such trading methods, believing on the contrary that any move toward the removal or lowering of trade barriers would redound to this country's benefit. The proposed Argentina quotas, the communique said, would have conferred considerable benefits on United States exports to Argentina, and when offered appeared acceptable to the United States Government, apart from minor insignificant difficulties.
In addition customs concessions offered by Argentina represented a sacrifice of $7,000,000$ pesos in customs receipts, it was stated. Unfortunately, the statement observed, America's consideration of the interests of the United States producer prevented the offer of any concessions to Argenal produce to the bnited States In importang sales of agr culural produce to the unted states. In important items of Argentine duties offered was limited to quotas, which in the case of linseed, was
considerably below Argentine exports of this commodity in a normal year Furthermore, for maize exports the United States was unable to offer any concessions, and in the case of other products where the customs reduction ere acceptable, admistra. he Foreign Office asserted.
The statement concluded with the observation that a pact based on the United States proposals would have been quite disadvantageous to Argen and Argentine pres ar of many European sources of aggravated by ling Argentina to inevitably transfer purchase to the United Thus there existed the basic need from the Argentine viewpoint Stas. The concessions offered to the United States he statement contended, justified insistence on the receipt of similar ad rantages from the United States which the latter was not prepared to extend. Hence, with the common consent of both governments, it was agreed to terminate the negotiations.

Tacoma, Wash., Named for Stamp Plan Operation Secretary of Agriculture Henry A. Wallace announced Jan. 13 that the Food Order Stamp Plan for distributing surplus agricultural commodities will be extended to Tacoma, Wash., and the rest of Pierce County. Operation of the program in the Tacoma area is expected to begin in about month. The Department's announcement further explained:
According to the 1930 census the population of Pierce County is approximately 163,000, of which 106,000 are in Tacoma. It is estimated that there are 10,000 relief cases, representing some 30,000 peiople.
The selection of the Tacoma area followed recommendations made by Jonathan Garst, Regional Director for the Stamp Plan in Western States. Under the method of stamp gistribut opportunity to buy orange colored eligible rer fash ind the ratio of tamps for each $\$ 1.00$ worth of orange stamps purchesed. The orange stamps will be bought at a general rate of $\$ 1.00$ worth per week for each member of the family
The orange colored stamps are used at retail food stores to buy any food. They provide for continuance of the family's regular food purchases. The free blue surplus stamps are used to obtain specially designated surplus commodities as additions to the family's food supplies
Participation in the program in the Tacoma area, as in all other areas, is entirely voluntary.
Previous extension of the plan was reported in our issue of Dec. 16, page 3801 .

## RFC Authorized 7,147 Loans Aggregating \$1,452,377,368

 from Feb. 19, 1938 to Jan. 10, 1940-6,089 of These Loans Totaling $\$ 325,209,879$ Were to Business Since the Reconstruction Finance Corporation resumed lending during February, 1938, it has authorized 7,147 loans aggregating $\$ 1,452,377,368$, the RFC announced Jan. 11 6,089 of these loans, aggregating $\$ 325,209,879$, were to busi ness, including $\$ 23,347,343$ later taken up by banks. Banks participated in these business loans to the extent of $\$ 71$, 208,591 , making a total of $\$ 373,071,127$ loans to business.The Federal National Mortgage Association has bought 38,607 Federal Housing Administration mortgages aggre gating $\$ 156,208,859$, and has commitments to buy 1,550 ad ditional mortgages aggregating $\$ 6,473,031$. It has author ized 13 large-scale housing loans aggregating $\$ 5,525,500$. AUTHORIZATION FROM FEB. 19, 1938 TO JAN. 10, 1940, INCLUSIVE

|  | No, of <br> Loans | A mount |
| :--- | ---: | ---: |
|  | Authorized |  |

## Officials of SEC and New York Stock Exchange Confer

 on Program for Customer ProtectionAt a meeting in Washington on Jan. 16 William McC. Martin Jr., President of the New York Stock Exchange, and Edward E. Bartlett Jr., Chairman of the Board of Governors, conferred with Jerome N. Frank, Chairman of the Securities and Exchange Commission, and Ganson Purcell, Chief of the Trading and Exchange Division on the 14 point program to protect customers which the Exchange's Public Examining Board recommended last August.
Wasbington advices to the "Wall Street Journal" of Jan. 15. reported the details of the meeting as follows:

Following the conference, SEC spokesmen said that the Exchange had features of the examining Board's 14 -point program
Mr. Martin, confirming this statement, declared that the meeting had very satisfactory" and that it had covered the entire examining Board report. He and Mr. Bartlett had reported to Chairman Frank the
progress which the Exchange had made and had asked for some technical help from the Commission, Mr. Martin said.
will work together in the near future on certain staff of the Commission according to Mr. Martin.
The recommendations of the Exchange for further increasing customer protection were given in our issue of Sept. 2, page 1409.

## SEC Chairman Frank Urges Congress to Create Loan System to Aid Small Business-Proposes Organizing Regional Banks-Favored Mead Bill

Jerome N. Frank, Chairman of the Securities and Exchange Commission has indicated to Congress the desirability of providing some mechanism for making capital available to small business, it was disclosed in the hearings in the Independent Offices Appropriation Bill, made public Jan. 16 by a House subcommittee. Mr. Frank again suggested the establishment, with Government assistance, of regional investment banks, the common stock of which would be held by private investors. In reporting his testimony, United Press Washington advices of Jan. 16 said:
One of the chief difficulties impeding attempts of small business to raise money, he said, is the high cost of floating a securities issue.
"Our figures show," Mr. Frank testified, "that it often costs as much as $20 \%$ of the total issue to employ an underwriter on these small issues. particularly on stock issues. I do not blame the underwriters. The trouble is not, I think, with them. After all, they have a fixed overhead-a minimum of which must be applied to any issue regardless of size. It is also expensive to acquaint prospective investors with an issue of a company which is little known."
He denied allegations that the cost of registering securities issues with the SEC is one of the factors hamstringing small business financing.
"The big trouble is not registration or the cost of registration," he said. The big trouble is the cost of flotation-the cost of underwriters. We have had dozens of issues fully registered wit
place to go; they could not find a buyer."
The problem, he said, is one for Congress to solve. He added:
"There is a stoppage in our flow of capital. Capital can reach big business all right, but there is no machinery by which it can reach small business. Several bills have been introduced in the Senate and in the House in an attempt to remedy this problem. I feel it is an acute problem and I hope omething will be done about it."
It was also disclosed here today that Chairman Frank testifying before House Appropriations sub-committee last month, asserted the Commission's determination to police the over-the-counter markets as thoroughly
Chairman Frank said he wos.
Chairman Frank said he would not hesitate to ask Congress for an appropriation of $\$ 1,000,000$ annually to police the over-the-counter markets if he thought such an appropriation was necessary. He repeated his belief that the SEC would have to assume a larger role in supervising over-thecounter
Manipulative practices on the stock exchanges have been virtually abolished, Mr. Frank told the committee.
Regarding the plan to organize regional banks, Washing.; ton advices of Jan. 16 to the New York "Herald Tribune" said:
The Chairman suggested that in each of the 12 Federal Reserve districts a bank should be organized, the common stock of which would be held by private investors. "In order to stimulate such investment in those regional banks," he said, "the Government would invest in preferred stock of those banks, but in such a way as to have little, if any, voting power, with the consequence that the banks would be mana
"Those banks in turn would buy the stock of deserving and growing business enterprises in good financial condition which needed money for capital expansion. Generally speaking, they would not make loans. They would supply equity capital instead of debt. By and large, I am in accord with the new Mead bill, which would provide loans for small business, but I think something in addition to take care of the equity needs of small ndustry is very desirable."

## Trade Agreements Program Defended by Secretary

## Wallace-Testifies Before House Ways and Means

Committee-Says Trade Pacts Have not Harmed

## Single Domestic Farm Industry

The reciprocal trade agreements program was defended before the House Ways and Means Committee on Jan. 12 by Secretary of Agriculture Wallace, who declared that domestic markets are unable to absorb the entire American farm output, and therefore foreign sales, stimulated by the trade pacts, are necessary. Mr. Wallace said that from the trade pacts, are necessary. Mr. Wallace said that from the
standpoint of agriculture, as well as the welfare of the standpoint of agriculture, as well as the welfare of the
Nation as a whole, discontinuance of the authority to conclude reciprocal trade agreements would be "extremely unfortunate." He said that the program would be particularly important at the end of the European wars. He remarked that he knew of no single case where reductions in duties on farm imports had seriously inconvenienced an American agricultural industry. In his testimony, he said in part:
It is my feeling that little progress in the way of trade agreement negotiations can be expected in Europe during the continuation of the European war. I do feel that the trade agreements program can operate usefully in in the New World, and that in contributing to such a feeling of solidarity in the New world, and that in
it is valuable peace insurance.
I am strongly in favor of closer relations between the countries of the Western Hemisphere. But I do not believe that even the Western Hemisphere as a whole can expect to remain unaffected by chaos in the rest of the world. The United States and tis Latin American neighbors should, in their own interests, look forward to positive collaboration in the reconstruction of international economic relations after the war is over. It seems to me that the trade agreements program, conducted much along the line national agreements in the case of such commodities as cotton and wheat,
can be an extremely important factor in the economic reconstruction of the post-war world.
In the current debate over details of the trade agreements program, I believe there is danger that the real issue, so far as agriculture is concerned,
will be overlooked. That issue continues to be, as it has been ever since the World War, the question of what kind of tariff will really benefit the American farmer.
On the theory that high tariffs would coure the agricultural depression which set in after the first World War, the Fordney-McCumber Tariff Act was passed in 1922 and the Smoot-Hawley Tariff Act was passed in 1930. Both these tariff acts, in their initial stages, were supposed to given relief to the farmers by eliminating foreign competition. Actually, in both instances, the industrial interests which long have fattened on tariff pro tection seized the opportunity to boost their own tariff walls. The net. result, especially in the case of the Smoot-Hawley tariff, was great injury to the farmers through the loss of a large portion of the foreign markets. I do not have time today to go into detail concerning the results of that "tragedy of 1930," but the whole world today is paying the cost. The acts and plicies of the United States in the international sphere during the twenties and early thirties-combining as they did the sitmulation of foreign loans and the insistence on collection of the war debts with the erection of higher and higher tariffs-these acts and policies threw the tremendous prestige and commercial power of this country on the side of the restrictive 1930, foreign countries folt obliged to smoot-Hawley Act was passed in
 retaliation, international trade swifty dried.up, and what started out as a mild rortions. The financial collapse of Austria was followed by the financial proportions. The financial collapse of Austria was fowed by the financial the bank panic in the United States, the rise of tod starianism in Germany and other capitalistic countries, the breakdown of the League of Nations and other capitalistic coun
All this is past history and would not need to be recited here, except for the fact that the industrial interests which are trying to scuttle the trade agreements program are apparently preparing for another "tariff grab" certain farm 1929 and 1930. They are apparently attemphin to noops in this campaign, so that they themselves can stay in the rear and come up in time to walk off once more with the major share of the booty.
There is always a certain amount of enticement for the farmers in talk about raising tariffs high enough to shut out competitive imports entirely. There is no doubt that farmers are as much entitled to tariff protection as any other group. If the kind of protection given them in the FordneyMcCumber and Smoot-Hawley acts had really helped them, then there would be ample reason for repeating that kind of help today. But the events of the last 15 years show how desperately injurious that supposed
help for agriculture turned out to be. To repeat it now would be the height of of folly.

Result of European War Will Be Decided at Sea, According to Commander Edward Ellsberg-Discusses Conditions of Naval Warfare in Address Before Bond Club of New York
The result of the battle in South American waters between the German battleship Graf Spee and three British crujsers, in which the German vessel was driven into Montevideo harbor and ultimately scuttled by her crew, indicates a revival of Great Britain's power on the sea, Commander Edward Ellsberg of the United States Naval Reserve said on Jan. 10 at a luncheon meeting of the Bond Club of New York. The outcome of the European war, Commander Ellsberg said, will ultimately be decided by what happens at sea. The war, he continued, will be won or lost" "by what merchant vessels, carrying materials and supplies to the belligerents, can succeed in delivering, and how sucthe belligerents, can succeed in delivering, and how successfully the British and French succeed in cutting of of the world could furnish them and what they are certainly going to need before the war is over." He continued:
The German Navy is, compared to the British Navy, today quite insignificant. The British started this war with an entirely different situation from that which confronted them in 1914, when the German battle fleet was of the nature of perhaps 60 or $70 \%$ of their own in fighting tonnage, and I don't mind saying, considerably superior in efficiency, ton for ton. In this war the condition is different. Germany does not have in large fighting ships as much, perhaps, as $20 \%$ of what Britain could put on a fighting line, and consequently we are not going to see, in this war, any major naval battles between large ships. Now Germany realizes that as well as anybody else, and she has to pin her hopes on other forms of warfare in order to do the obvious thing, if she is ever going to win this war, and that is to endeavor to starve Britain to death in the way of food, and strangle Britain-and, incidentally, France-in the way of materials and supplies that Britain and France have to have for the successful prosecution of a war.
Since the World War ended, the world has moved in many ways, and one of the ways it has moved has been in sound development. This gadget here (microphone), for instance, is an illustration. If you people think back about 20 years ago, I doubt that there is a single one of you who had a radio of any kind, and y you ing it so. Ithink it was just about 20 years things like that, but now that isn't so. I think it was just about 20 years ago when the first rather poor long-distance te.
across the continent. Now things have changed.
If there is one thing that has changed in 20 years, it has been the means of transmitting and amplifying undistorted sound, and if you look at your own radio you will see in there the tubes and everything else that has been responsible for that. Now, all of that gear has been developed into attachments for listening under water, so that the improvements in sound detection under water are really very remarkable, and the submarine nowadays that has made an attack and is trying to get away from a destroyer submerged has a much poorer chance of doing it than it did 20 years ago. Then there is one other gadget that is even more important, and I believe many of you have probably seen this, too, a sonic depth finder. It only got a moderate distance at first, but since then it has been developed into what is now called a fathometer. I have little doubt that many of you have traveled on large liners in the last four or five years and have seen this device, which will tell you continuously the depth of the water under your keel. It operates through a diaphragm, electrically operated, which sends out a note through the water that travels through the waterwhich is an excellent sound conductor-until it hits something solid, usually the bottom, and then it is reflected back to you, at which time the
ime interval is automatically recorded, automatically transferred into fime interval is aurds, or whatever you want, and it shows you how far feet or meters or yards, or whatever youtom, is.

High State Stock Transfer Tax Driving Business from New York, Says New York Stock Exchange's Pub-lication-Will Have Permanent Effect on Economic Activity-Results of Public Poll Show Misconceptions of Function of Exchange
Devoting its leading editorial and featured article to a factual and statistical summary of the continuously increasing diversion of security business from New York to other States and the permanent effects which this diversion ${ }^{\circ}$ will have upon all phases of economic activity in New York, the January issue of "The Exchange-A Magazine of the Financial Community," the monthly publication of the New York Stock Exchange, declares that the root of the trouble is to be found in the high State transfer tax which acts as a lever in forcing business away from this State.

We quote the following from the article:
As an evidence of the way in which this transfer tax is causing trading in shares listed on the New York Stock Exchange to drift away to exchanges in other St
In wind: New York Stock Exchange, amounted to $64.9 \%$ of the total Boston volume. By the end of 1938, this figure had increased to 78.5\%. While in 1937, the Chicago Stock Exchange did $14.5 \%$ of its total trading volume in New York listed stocks, by June, 1939, this had increased to $48.7 \%$.


## New York Tax Is Highest

The tax on share transactions in New York State is by far the highest of any state where there is a stock exchange. In fact, in most such states there is no such tax levied at all. Naturally, if an investor can effect a saving in taxes by having it is a very real inducement. It appeals particularly to the small investor, dealing in less than 100 shares, for, on odd lot transactions in New York, because of the way the tax is levied, the incidence of the tax is doubled.
The double incidence of the tax in the case of odd lot transactions is attributed to the fact that when a full lot of 100 shares is sold, the sale is taxed at the stated rate per share; and when this full lot of 100 shares is immediately broken up into smaller parcels, to supply the orders of the small investors, the sale of each parcel is again taxed as another transfer.
The New York State transfer tax is 4 cents a share on stock selling at $\$ 20$ or more, and 3 cents a share on stock priced below $\$ 20$. On odd lots, because of the way this tax is levied, the small investors have to support the double incidence of the tax at these rates.
The levy in both Massachusetts and Pennsylvania is only 2 cents per 100 of par value of the stock sold, or 2 cents per share in the case of no-par value stock.

The tax works out as follows: On a transaction for a full lot of 100 shares of General Motors common, $\$ 10$ par value, the New York State tax is $\$ 4$, while the tax in Massachusetts or Pennsylvania on this transaction is only 20 cents-or one-twentieth the amount of the New York tax.
For an investor using Massachusetts or Pennsylvania stock markets, this means a saving of $95 \%$ in taxes over a similar transaction in New York. And for investors using any of the following local stock exchanges throughSt. Louis, San Francisco-where no State taxes are levied, there is a full $100 \%$ saving over New York State transfer taxes.
The savings that could be obtained by avoiding the high tax of New York State was brought to the attention of investors in other States not York State was brought to the attention of investors in other States not only by several of the local exchanges located throughout the
also by Government officials in at least one of those States.
Newspaper advertising, circulars and other direct-mail literature were used in these efforts to impress upon the public the "savings in taxes" that investors could obtain by avoiding New York markets.

Effect on Odd-Lot Business
In 1937, the total business in New York listed stocks done by the leading local exchanges was $11.6 \%$ of the total odd-lot trading volume on the New York Stock Exchange.
In the first half of 1938, the volume of this business done on exchanges outside New York reached $13.4 \%$ of the total odd-lot volume of the New York Stock Exchange. In the second half of 1938 , it rose $18.4 \%$. In the first half of 1939 it amounted to $22.5 \%$; and subsequent returns indicate that results for the full year will show a continuance of this trend.
The economic and financial problems imposed by the high New York State transfer tax are again being brought before the New York State The Chamber of Commerce of the State of New York, the Merchants; The Chamber of Commerce of the State of New York, the Merchants Inc., and other important civic and business organizations are lending their Inc., and
support.

The misinformation and misconceptions concerning the Exchange, as disclosed by the recently completed Roper Survey, are presented in an article in the current issue of the Exchange under the title "What does the Public Know About the New York Stock Exchange?" It states that some 5,000 people in all walks of life, scattered throughout the country, were interviewed. These people were proportioned among various economic levels, divided equally as to sex and roughly classified according to age, below and above 40 years. The article says:
Considerable confusion exists as to exactly what is bought and sold on the floor of the New York Stock Exchange. While some $78.8 \%$ of those interviewed were certain that stocks and bonds of companies were bought "didn't know" or didn't an, er_

The uncertainty increased when grain was mentioned. Some $24.2 \%$ were sure grain could be bought and sold on the New York Stock Exchange were sure grain could be bought and $50.9 \%$ were certain that this was not so. The rest didn't know or said nothing.
The greatest uncertainty of all exists on the question as to whether Government bonds could be bought and sold on the New York Stock Exchange. Some $33.6 \%$ said "Yes"; $30.5 \%$
know"; and $12.4 \%$ had no answer.

The article states that the Stock Exchange had nothing to do with any of the details of the arrangements or conduct of the survey. It asked only for an impartial and unbiased examination of the prevailing public attitude toward the New York Stock Exchange.

Orher articles in the current issue of "The Exchange," are: an article by Prof. Gustav Cassel, Swedish economist, "Must there be an End to Progress?" an account of the purposes and results of the increased supervision by the Exchange of registered employees; and a description of the preparation of a security for listing on the New York Stock Exchange.

Discussing "The Gold Problem" E. A. Goldenweiser of Federal Reserve System Declares That An Abrupt Cessation of Gold Purchases Would Create Chaotic Condition
The assertion that "an abrupt cessation of American gold purchases would create chaotic conditions in the Exchange Market with serious repercussions on domestic business conditions and prices" is made in an article on "The Gold Problem of Today" by E. A. Goldenweiser, Director of the Division of Research and Statistics of the Board of Governors of the Federal Reserve System. Mr. Goldenweiser ernors of the Federal Reserve System. Mr. Ganuary issue also states in his article, which appears in the January issue of the "Federal Reserve Bulletin, that the desire to precompatible with shifting international conditions, has been the chief factor in this country's purchases of gold." According to Mr. Goldenweiser, the gold has not come to this country, because, "as it is sometimes stated, we pay more for it than do other countries." He remarks that "the gold has come to this country as the result of complex economic influences which have been constantly shif ting during the past half dozen years It is interesting" he says, "to speculate about the ultimat fate of our $\$ 17$ ' 6 billions of pold. The most the ultimate fate of our $\$ 17.6$ billions of gold. The most satisfactory way to reduce the pile" he continues, "would be through the development of a world situation in which the United States would lose gold as the result of excess purchases of goods and services from abroad."

He adds: "It is too optimistic, however, to think that much gold would flow out in this way, partly for the reason that few countries after the war will be in a position to acquire gold rather than goods from abroad.". Mr. Goldenweiser gold rather "the problem of our huge gold stock is likely to stay with us for a long while and "it may even increaseif gold continues to flow into this country. No simple solution to the problem can be devised. The ultimate solution," he says, "will have to be a part of the answer to the much broader problems of restoration of world stability and international trade. It will also be bound up with rationalism of our own economy." A warning as to the dangers of huge monetary gold stocks by the United States was contained in the annual report of Winthrop W. Aldrich, Chairman of the Board of the Chase National Bank of New York, submitted to the stockholders of the bank at their annual meet mitted to the stockholders of the bank at their annual meeting on Jan. 9-reference to which appeared in these column
Jan. 13, page 201. In his article Mr. Goldenweiser says:

Notwithstanding the departure of the world from a rigid gold standard, gold continues to be the principal if not the only international currency and the only universally accepted medium for settling balances between countries.

## - our Stock of Gold

Monetary gold in this country today has mounted to the unprecedented total of $\$ 17.6$ billions. It has increased by about $\$ 13.6$ billions since the beginning of 1934. Of the increase $\$ 2.8$ billions represent the result of the revaluation from $\$ 20.67$ to $\$ 35$ an ounce of the $\$ 4$ billions in gold which we had at that time, and $\$ .2$ billion was gold acquired under the gold buying program before revaluation. The remaining $\$ 10.6$ billions have been added to the gold stock since January, 1934. A little less than $\$ .9$ billion of the increase represents production and return of coin and scrap gold in this country and $\$ 9.7$ billions are the result of imports from abroad. In January, 1934, our stock of gold was about $30 \%$ of the world stock, counting central reserve holdings only, while today it is in the neighborhood of $60 \%$, so that our proportion of the holdings of the effective moneta gold of the world has doubled in the period of approximately six years. The chart (this we omit-Ed.) shows for 1933 and 1939 the world total of monetary gold and the amoung the six year period the dollar value of the graphically the forth by revaluation and by increased production, and that the United States now holds a much greater part of the expanded total

## What Has Brought Gold Here

Why has so much gold come to this country? It is not, as it is sometimes tated, because we pay more for it than do other countries. As a matter of fact, when there are no artificial restrictions on the free movement of gold, as there have been in the belligerent countries since last September, the price of gold expresssed in dollars or any other currency is the same the world over. This means that an ounce of gold can be bought (and sold) in England or France for as many pounds or francs as will exchange for $\$ 35$-the price of an ounce of gold in the United States. If this were not so, arbitrageurs throughout the world would buy gold in the cheaper market and sell it in the dearer market until the spread was eliminated.
The gold has come to this country as the result of complex economic influences which have been constantly shifting during the past half dozen
years. Some of these factors were business developments in the United

States and abroad, political uncertainties in Europe, rearmament programs and the general rise in the currency prices of gold throughout the world. These higher prices for gold are important because they have resulted in increased production of gold, and have made it possible for foreign countries to send great quantities of gold to the United States without suffering reductions in their gold reserves to a point where they had to impose exchange restrictions.
Of the $\$ 9.7$ billions of gold from abroad, it is estimated that $\$ 3.1$ billions came out of central bank reserves of other countries, mostly France and England, and $\$ 6.1$ billions out of foreign mines, largely from South Africa. A half billion dollars more on balance has come from other sources, principally private holdings in India.
The nature of the forces behind the gold flow to the United States is uggested by analysis of the transactions which have brought the gold. of the $\$ 9.7$ billions of gold and $\$ 1$ billion of silver that have come to us from abroad in the past six years, $\$ 2.2$ billions represent our favorable balance of trade and services, in other words, payments for goods and ervices sold to foreign countries in excess of goods and services which we bought from them. This rigure, though considerable, nevertheless repreents less than one-fourth of the total. Of the remainder, $\$ 5.5$ billions are certaind as whill $\$ 3$ billons* the wo to the large part the result of capital movements. The fact is thes we have sold arge part the result of capltal movements. The fact is that we have sold and in addition foreign countries have built up balances and bought securities in this country.
Broadly speaking, there are two phases to the gold problem that confront us as the result of the great increase in our holdings:
(1) the growth of member bank reserves, which has created the possibility of uncontrollable credit expansion if a runaway situation should develop, and
(2) the accumulation in this country, in exchange for our products and other forms of wealth, of an asset which is of little value now and whose value in the future is unpredictable.

## The Problem of Reserves

From the point of view of member bank reserves, through which monetary authorities endeavor to regulate credit expansion and contraction, the vast amount of gold imports has placed the banks largely beyond the reach of ordinary instruments of credit policy, as they exist under the law today. mall amount. It can absorb about $\$ 9$ billion through an increase in small amount. It can absorb about $\$ .9$ billion, through an increase in States Government securities. Both of these powers could be exhausted without effecting a solution of the problem. The power of the Treasury to without effecting a solution of the problem. The power of the Treasury to increasing the public debt for the purpose. There is, therefore, no existing mechanism that is both practical and acceptable for handling an excess reserve situation like the present one, in which member banks have more than $\$ 5$ billions of reserves above legal requirements. Before the reserves created by the inflow of gold are brought under control new means for exercising such control will have to be devised and adopted.
Strictly monetary actions can, of course, be supplemented by other measures some of which are now available and some may have to be developed.
The Board of Governors can change margin requirements on certain loans on securities which should make it possible to control an important element in stock market speculation. This course of action affects not the supply. but the demand for credit because it limits the amount of credit that a holder of a given amount of securities can apply for in order to speculate in securities. The Board under the law has full discretion in determining margin requirements.
The Government has many other ways of influencing business conditions by action in fields that are not usually considered as monetary, such as taxation, retirement or expansion of the public debt, labor policies, and price regulation. Coordinated action in all these fields is necessary to achieve effective results but ability of monetary authorities to control bank reserves is a necessary part of such a program.

What Is the Gold Worth to Us?
Another phase of the gold problem is the question raised by the $\$ 17.6$ billions of gold which is of little or no use to us now. The question is, what good has this gold done us and what problems is it likely to raise in the ruture? Does it possess any current or future attributes that may be set off against its effects on member bank reserves? Analysis of the transactions that have brought the gold throws some light on these questions.
To the extent of $\$ 2.2$ billions our gold acquisitions represent an exchange of goods and services for gold. This is not, however, the way the matter looks to the people who sold the goods and services. They did not get gold in exchange but received bank balances. At the same timethe production of the goods and services exported resulted in increased employment, wage payments, and profits. In final effect, the purchase of gold by the Treasury mounted to an encouragement of our business activity through the issuance of gold certificates by the Govers. The differences between paying services old by this cough tor goods and spending the money domestically is that in the former case the Govern and ment acquires Even if the goods were produced and retained here it is not altogether clear Even if the goods were produced and retained here it is not altogether clear gold. For example, if we had sold less cotton and wheat, and kept it in old. Fore this would presumably have complicated the problem of our agricultural surplus. We would have surplus cotton and wheat instead of surplus gold, and it is not certain under present circumstances that this would be an advantage. If, on the other hand, we could have built low-cost houses with the materials and labor we have exported, to use a timely illustration, the advantage would have been apparent.
The choice between enabling the foreigner to buy our goods and services in exchange for gold and refusing to buy the gold but creating purchasing power for domestic purposes instead is not one that can be made without considering the effects of increased domestic expenditures on our budget nor without reference to the effect of gold operations on the foreign exchange market. An abrupt cessation of American gold purchases would create chaotic conditions in the exchange market with serious repercussions on domestic business conditions and prices. The desire to preserve as much shifting international conditions has been the chief factor in this country's purchases of gold.

The Capital Inflow
Much of the largest part of our gold acquisitions, however. was the result not of our export surplus but of transfers of capital and, except for swelling

[^2]member bank reserves, has had little economic effect. The identifiable mount in this category is $\$ 5.5$ billions. Of this total $\$ 2.6$ billions wer placed in this country on a highly liquid basis, mainly as deposits in our banks. So long as these deposits remain unused they are of no particular consequence. Another $\$ 1.7$ billions of the $\$ 5.5$ billions represent repatriation of American capital-mainly short- and long-term foreign obligations that had been held in this country and were bought back by foreigners argely at reduced prices. To this extent we as a nation hold gold rather than foreign debts, although it should be mentioned again that individuals who sold the obligations received dollars, not gold. Investments by foreign ers in American securities have amounted to $\$ 1.2$ billions in the six year 1934-1939. In this way foreigners have given us gold in exchange for income yielding securities and in the process have perhaps tended at times to bid up the price of American securities
Foreign deposits in American banks and American securities held by foreigners are now largely available for use in this market by European belligerents. The British Government, for example, has na tionalized such holdings; short-term assets must be offered to the Government, securities cannot be sold without its consent, and, if sale is authorized, the proceed in paying for purchases by the British and French in this country
Wheng pre is over, it fime $\$ 17.6$ pold which we now have, and that which we may receive from now on is likely to be iwhout large foreign claims against it.

Ulitimate Disposition of the Gold
It is interesting to speculate about the ultimate fate of our $\$ 17.6$ billions of gold. The most satisfactory way to reduce the pile would be through $t$ he development of a world situation in which the United states would lose gold as the result of excess purchases of goods and services from abroad It is too optimistic, however, to think that much gold would flow out in this way, partly for the reason that few countries after the war will be in a position to acquire gold rather than goods from abroad. They will be in need of materials and capital for reconstruction and the fulfillment of deferred demands will pir ully and also create a need or foreign-made goods
Under such circumstances a flight of capital from the United States, which is hard to conceive, or investment abroad, which is not likely to assume rest-m involved are not apt to be large.

## Aim of "Pan-Americanism" Defined by Frederick E. Hasler, New President of Pan-American SocietyAddresses Luncheon Attended by Representatives of 20 Central and South American Republics

The mission of Pan-Americanism is to "prove to the world that democracy is the greatest force for liberty and freedom and that it is the most unselfish, most humanitarian and most progressive form of Government yet devised," Frederick E. Hasler, Chairman of the Executive Committee of the Continental Bank \& Trust Company, said on Jan. 17 at a luncheon in New York City celebrating his election as President of the Pan American Society, Inc. Counsuls General of the 20 Central and South American Republics attended the luncheon. Mr. Hasler urged the Nations of the Western Hemisphere to "show that war and greed can be eliminated, not in the world of tomorrow, but in the world of today:" He said, in part:
We realize that friendship cannot thrive on words alone, and that the stronger members of our family of nations, among them the United States, have an obligation to those less blessed to see that they have adequate security from outside interference, and assistance wherever possible in the development of their countries. It is gratifying to know that our own President and Secretary of State have consistently followed a policy of seeking opportunities to prove that Pan-Americanism is not an empty It was one of our founder menbers and former honorary president of our it was one or society, the norable "We, the United States, neither claim nor desire any rights or privileges, or powers that we do not freely concede to every American Republic, and the true way to accomplish this is to help all our friends to a common
prosperity and a common growth, that we may all become greater and prosperity and a co
stronger together."

Gentlemen, I can think of no better definition of Pan-Americanism. Columbus discovered and made available for mankind a new world Let those of us who now enjoy the blessings of his faith and courage take heart and here today rededicate ourselves to the great work of proving to the world that democracy is the greatest force for liberty and freedom and hat it is the most unselfish, most a of government yet devised. It is a noble ideal. It is worthy of our bereffort. Let us strive to give Pan-Americanism a unity, strength and purpose which which heve sold nd evils war and gorld of tomorrow, but in the world of today.

## America's Self-Sufficiency in Chemical Resources Is Aid to Peace, Declares Dr. Charles M. A. Stinedu Pont Official Is Honored for Research on Synthetic Materials

The self-sufficiency of the United States in chemical resources is a definite factor for peace, Dr. Charles M. A. Stine, Vice-President in Charge of Research of E. I. du Pont de Nemours \& Co., said on Jan. 12, in an address accepting the 34th impression of the Perkin Medal of the American Section of the Society of Chemical Industry. The award was made by Professor Marston T. Bogart of Columbia University, senior past President of the Society, at ceremonies in New York City, based on outstanding services in applied chemistry. Dr. Stine in his address said that the organic chemical industry has achieved two signally tangible results in the United States within the past two
decades: fostering of a tremendous expansion in research
workers, and the promotion of a widespread interest in organic research.
He added, in part:
The second result has been the tremendous contribution to national selfufficiency in this country which the rise of our organic chemical industry has made. There is good ground for believing that self-sufficiency very definitely makes for peace. Through research and synthesis we have obtained methods of preparing certain materials of organic origin which are not available in this country because of limitations of soil or of climate, or for some other reason inherent in our national economy.
For instance, we are not able to grow rubber in the United States, and even though climatic conditions were favorable we should still be unable to harvest it at the low costs which now prevail in the rubber-producing countries. Research and the reduction to practice of the results of this research have not only contributed to our eventual indepe
 methous for the manuracture of almo gaseous has ocarbens nature has endowed us.
This new organic chemical industry is a substantially $100 \%$ American development. It was concelved by American men and financed by Ameriand the methods employed in building up the industry were American methods. Without an unwavering faith in research, the organic chemical industry would not exist today. A clear vision of the possibilities of such andustry was essential. likexise essential was a plentiful supply of venture capital.

## F. E. Hasler Says Federal Hall Memorial Museum in New York City Is Sacred to Ideals of Liberty,

## Freedom and Democracy

A preview incident to the formal reopening of the Federal Hall Memorial Museum in the Sub-Treasury Building, Wall and Nassau Streets, New York City, took place on Jan. 13, at which time Frederick E. Hasler, Ohairman of the Execu tive Committee of the Chamber of Commerce of the State of New York and Chairman of the Executive Committee of the Continental Bank \& Trust Co., declared that "in no other place in America, if anywhere else in the world, is there a spot so sacred to the ideals of liberty, freedom and democracy." Mr. Hasler also said:
This Museum is an inspiration to loyalty and good citizenship, and its influence should be far-reaching. I hope that every one of the fathers, mothers and children who recently have come to the United States to escape oppression and persecution in other lands will soon have an oppor tunity to visit this national shrine. It will bring home to them a realiza tion that America was not always as it is today, that our freedom was won only at the cost of great sacrifice. With the bitter memory of the denial of those God-given rights fresh in their minds, they can appreciate how precious is the liberty and freedom of 'American democracy and how grea a heritage has been handed down to all who live here regardless of race religion or creed.
This Museum has a noble mission-to help spread the doctrine of love of country, faith in its ideals, and the preservation of its democracy. In this we too can aid. In order that liberty and freedom may ever be held sacred in the United States, let us all-native-born and those who have found a haven here alike-pledge ourselves to be loyal to the traditions of America and so keep faith with those who inspired them.
Addresses were also delivered by Ronald F. Lee, Director of Historic Sites of the National Park Service of the United States Department of the Interior, who was quoted as saying:

This building has been set aside by Congress for permanent preservation as an historic site to be held for time immemorial. It is to be opened on a permanent basis as a permanent memorial of the founding of ou Federal Government
No site in the United States is of more historic importance. Independence Hall is of no more importance. This day symbolizes, too, the gathering of the forces which as time goes on will bring this project to its full ealization. I can promise the full cooperation of the Federal Government in this work.

George McAneny, Robert W. Dowling and Frederick H. Cone also addressed the gathering. The site was designated as a national shrine by Secretary of the Interior Harold $L$ Ickes on April 29, 1939; this was reported in our issue of May 6, page 2679

## National Association of Real Estate Boards Issues 34th Semi-Annual Survey of Real Estate Market-Prices Higher Than a Year Ago in One-fourth of Cities of

 CountryReal estate prices have risen as against a year ago in $23 \%$ of the cities of the United States; that is to say, in almost one city out of every four, the rise amounting to $10 \%$ as a median, according to confidential reports from real estate boards of 261 cities made to the National Association of Real Estate Boards, in its thirty-fourth semi-annual survey of the real estate market, first summaries of which were released Jan. 13. Market activity is greater than was the case a year ago at this time in a majority of the cities (57\% of them), and changes slow in degree but striking in their combined significance are measurable in the demand-supply situation, financing situation, and earning power of real estate. The Association's announcement of Jan. 13 further stated:
Some elements which, taken together, indicate a healthy base for real estate commitments:

Prices are at least on the level of a year ago in $87 \%$ of the cities, they have fallen in only $13 \%$ of the cities (although it should be noted that the drop, where it occurred, like the price rises where they occurred, had a median of $\mathbf{1 0 \%}$ ). Market activity is at least as high as last year in $\mathbf{9 2 \%}$ of the reporting cities.
Shortage of single-family dwellings is more prevalent than at any time since new home-building got into stride. It is reported in $45 \%$ of the
cities, as against $34 \%$ a year
$52 \%$ there is a normal supply
Rents of all kinds show a high degree of stability. What movement there has been in the past 12 months is

Interest rates, for the first time in real estate history in this country, have smashed below the old $6 \%$ rate as the commonest rate for firs mortgares on new moderately-priced homes. They are at the lowest level mortgages on now country has and are the most nearly unctill folling in $41 \%$ of the reporting cities, ever known. And the a cities, while money supply for real estate are rising in financ
demand has stiffened rents for downtown business space in $23 \%$ of the cities but oversupply in business buildings is still commone than shortage

## Several Life Insurance Companies to Simplify and

 'Humanize' Annual Reports to Policyholders Survey by Life Insurance Institute RevealsApproximately $23 \%$ of the life insurance companies are planning changes in the content or form of their annual reports to policyholders, largely in the direction of simplifying the story of the year's activities and of including more human interest material. This was revealed Jan. 19 by a survey completed by the Institute of Life Insurance to determine current practices of the companies in regard to deverin policyholder reports and to de Paying tribute to the pro increasing their effectiveness. Paying tribute to the pro-
gressive work done by a number of life insurance companies gressive work done by a number of life insurance companies in humanizing and simplifying their reports, particularly in the last few years, Holgar J. Johnson, Institute President, stated that the annual report provides a remarkable opportunity for conveying to policyholders a clear concept of their company, its aims and achievements and how it operates. Mr. Johnson stated:
The importance of the company annual report to policyholders as a starting point to tell both the company story and the story of life insurance is clearly emphasized by this survey. Not that educational efforts stop there, but every in so doing telling part of the own story to its owa poleynanno help but be a tremendous educational force toward giving the public a better understanding of life insurance and the aims and accomplishments of life insurance management in the interests of its policyholders and the public.

Commenting on statement advertising, Mr. Johnson said:
The usefulness of annual statement advertisements in newspapers and magazines need not be confined to building financial prestige for the com pany. There is opportunity for incluang hun interes. will attract a much wider readership and tend to create goodwint.
the same time giving the company the prestige its figures warrant.

## Senate Confirms Reappointment of Five RFC Directors

Also Approves A. G. Black as Head of FCA and
A. J. Wirtz in Interior Post.

On Jan. 15 the Senate approved the President's reappointment of Emil Schram, Carroll B. Merrian, Charles B. Henderson, Howard J. Klossner and Sam Husbands as members of the Board of Directors of the Reconstuction Finance Corporation for two-year terms. The nomination of Albert C Black as Governor of the Farm Credit Administration was also confirmed. On the following day (Jan. 16) the appointment of Alvin J. Wirtz was approved by the Senate. These nominations were referred to in our issue of Jan. 13, page 219 , and Jan. 6, pages 53 and 52, respectively.

## "Pump Priming" Friction Between Labor and Industry

 Aggravated by Wagner Act and Excessive Taxation Cited by Richard W. Lawrence as Deterrents in Recovery-Head of New York Chamber of Commerce Addresses Albany ChamberExcessive taxation and pump-priming were cited as mong the factors retarding business recovery in an adamong the factors retarding business delivered by Richard W. Lawrence, President of the dress delivered by Richard W. Lawrence, President of the Chamber of Commerce of the State of New York, at the
annual banquet at the Albany Chamber of Commerce at the Ten Eyck Hotel in Albany on Jan. 13. "Why is it," said Mr. Lawrence, that "for the last several years that thousands of the Nation's factories have been idle, that millions of employable workers have been unable to get jobs, that more millions are on relief, that taxes are at the highest levels in our history? Why is it that with about two-thirds of the world's gold supply in our vaults- $\$ 17$,$775,000,000$ of it-the Government is $\$ 42,000,000,000$ in debt? Why is it that the cost of life insurance is going up and the rate of interest on savings bank deposits is down to $1 \%$ or $2 \%$, with the possibility of the banks paying no interest being discussed?" "We have been too ready," said Mr. Lawrence, "to blame existing conditions unon the depression which started in 1329. But a depression doesn't last for a decade, in the ordinary course of events, unless there is something radically wrong with our economy." In part, he added:

The economic machinery of any nation will slow down if it is not steadily lubricated by the inflow of new investment capital to supplement earnings in part retained by the producing companies. Industrial progress, which makes for steady and increased employment, necessitates constant replace ment of worn or obsolete machinery and constant plant improvement to
keep pace with technological advances. In our machanical industries, keep pace with technological advances. In our machanical industries,
such as manufacturing, transportation, electric power. an average capital

Volume 150
The Commercial \& Financial Chronicle
investment of about $\$ 8,000$ is necessary today to provide a job for each worker.
But people will not risk their savings for investment in either established or new enterprises when they lack assurance that legitimate business is sufficiently free from Government competition, regulation, restriction and over-taxation to permit it to operate profitably. This, in brief, is what has happened to the United States. It explains in large part why we have been a laggard in recovery, while England, Canada, the Scandinavian and other countries which followed policies of encouraging business initiative forged far ahead of us.
"Our recoveries from past depressions," Mr. Lawrence noted, "were not brought about by pump-priming, a process which every business man knows cannot be carried on indefinitely." "At best, he declared, "pump-priming products only current consumer spending, while sound recovery depends upon the ability to increase the production of durable goods through capital formation-that is, the process which makes possible the construction of new industrial plants, porver stations, the building of locomotives and ships, \&c.the things which constitute the real invested capital of the country and which make for productivity and steady employment." Continuing, he said, in part:
The second greatest factor in retarding recovery here has been the lack of harmony in industrial relations. In the first six months of 1939 indus trial disputes in the United States caused a loss to workers of nearly $11,000,000$ man-days of idleness. In New York State alone workers lost through strikes 467,539 man-days in the same period. The dollar loss in such disputes, both in wages to workers and earnings to industry, run to a staggering total each year.
It is widely recognized that the Wagner Labor Act has aggrevated the friction between labor and industry. Recently the New York State Chamber of Commerce made a survey of the trend of industrial relations since the National Labor Relations Board began operations in the latter half of 1935. It found that strikes had increased $120 \%$ in three years under the Wagner Act compared with the three years preceding its enactment. Senator Wagner conceded the correctness of the Chamber's factual findings, but disared with our conclusion that his law had been an incentive rather than a deterrent to labor disputes.

I believe that even the Government will concede that costly labor dis putes during recent years have been an important factor in retarding industry's efforts to increase production and employment. I am hopeful that the facts brought out by the Chamber's survey and the testimony which has been given at the current investigation of the NRLB at Washington will pave the way for a revision of the Wagner law on constructive lines which will be equally fair to labor and industry.

A third deterrent to recovery has been our system of taxation, which as applied to the higher brackets has had the effect of keeping men of means from investing in private enterprises. Faced by the prospect of having the Government take most of the profits if an investment makes money but declining to bear any part of the losses in the event that the venture proves unwise, the investor keeps his funds in tax-exempt securi ties or low-yield bonds and it becomes idle capital which contribute nothing to national production. How true the saying that idle money means idle machines and idle men!
In the decade from 1927 to 1937 corporate taxes nearly doubled. Mean while, particularly since 1933, the wage-rate has been advancing and the while, particularly since 1933, the wage-rate has been advancing and the
work-day shortened. And in the face of this, industry to meet everkeener competition has been forced to cut its margin of profit.

Mr. Lawrence also alluded to the loss of industries which New York has suffered in the last few years, as to which he said: "It helps to explain why our unemployment and relief rolls are so large and why our taxes are so high." Asserting that "the great Empire State must arouse herself," he added

Her commercial and industrial prestige are at stake. What are we going to do about it? I know that Governor Lehman is concerned abou the situation, as are some of the other State officials. Both the New York State Chamber of Commerce and the Albany Chamber, as well as other civic and commercial organizations in the State are aroused to it seriousness. You undoubtedly have noticed that down in New York City Mayor LaGuardia recently established a Bureau of Commerce with the idea of keeping the industries we now have and attracting new ones. It is a step in the right direction.
The time has come, however, when the whole State must take aggressive steps to combat the migration of its industries. Other sections of the country are spending large sums to attract industries to their localitie and offering them special inducements to come. They are advertising in our New York State newspapers, making direct appeal by mail and also solicitation by personal representatives. And they are getting results.
New York State, for its own self-protection, has got to combat this invasion of its industrial field. We must arouse the members of the Lerislature and our two United States Senators and our Congressmen to the danger of what is happening, industrially, to their State.

Endicott-Johnson Corp. Employees Opposed to Being Represented by Any Union in Collective Bargain-ing-Vote Against Affiliation with Either A. F. of L. or C. I. $\mathbf{O}$.
Employees of the Endicott-Johnson Corp. on Jan. 9 voted by a ratio of $41 / 2$ to 1 that they do not desire to be represented in collective bargaining by any union. The employees had been offered a choice of being represented by a union affiliated with the American Federation of Labor, a union affiliated with the Congress of Industrial Organizations, or by no union at all. Only 1,612 voted for A. F. of L tions, or by no union at all. Only 1,612 voted for A. F. of L.
affiliation, only 1,079 for a C. I. O. union, and 12,693 voted affiliation, only 1,079 for a C. I. O. union, and
not to be represented by any union. The results of the not to be represented by any union. The results of the
voting were announced by Russell Miller, field representative of the National Labor Relations Board. Associated Press advices of Jan. 9 from Johnson City, N. Y., gave the following additional information:
A group of about 300 employees present at the G. F. Pavilion cheered when the result was announced. Employees of factories in Binghamton, Johnscn City, Endicott and Owego balloted.

Officials of the Labor Board, which conducted the election, said virtually every eligible employee of factories in this fair city had balloted when the polls closed at 6 p. m. The election is the second largest ever con ducted by the NLRB. Even before voting ended representatives of the Boot and Shoe Workers Union (A. F. of L.) and of the United Shoe Workers of America (C. I. O.) indicated they would protest the vote if non-union sentiment prevailed.
Ben Berk, A. F. of L. representative, and Julius Crane, regional O. I. O. director, said such protests would be based on a demonstration here yesterday against the unions.
After the polls closed George W. Johnson, President of the corporation, issued this statement:
"Voting is over and regardless of the outcome it is the desire of the management that all workers acceppt the eresult without demonstration of any kind. Forget every thing that has occurred and go back to work tomorrow morning bearing no 11 -feeling toward.
William Green appealed personally to the shoe workers last Friday [Jan. 5] to join an A. F. of L. union, saying the C. I. O. was "dominated by a Communist clique" and was "a failure." Speaking at a mass meeting, he asserted that the rival union was "more interested in promoting revolution and destroying American ideals of freedom than getting worker better wages and better working conditions." He described his group as "a tower of strength" and "the house of labor."
The NLRB on the previous day had denied a request of the C. I. O. to postpone the election because of the serious illness of Mr. Johnson, who last year received the Forbes award as "the man who has done the most to humanize business."

Frank E. Gannett Announces His Candidacy for Republican Presidential Nomination-Rochester Publisher Streses Platform Opposing New Deal's 'Menace to Democracy.'
Frank E. Gannett, Rochester, N. Y., publisher, speaking at a testimonial dinner in Rochester on Jan. 16, announced that he is a candidate for the Republican Presidential nomination. Mr. Gannett, who is 63 years of age, said that to be a candidate "is a call to duty that no citizen can ignore. My answer is 'yes.'" He added, however, that if his task is "to follow, to fight in the ranks, as I have fought, there you will find me-fighting." He said that he would run on you will find me-fighting." He said that he would run on prosperity." He renewed previous attacks on the New Deal, and declared that "so long as the present Administration remains in power, it will continue to menace democracy and constitutional Government-even though it continued to praise it." A Rochester dispatch of Jan. 16 to the New York "Herald Tribune" quoted him in part:
The publisher keynoted his address tonight on the "Preservation of Democracy" and cultivation of "the abundant fruits of private enterprise." he told the more than 1,300 who attended the along with prosperity, he told the more than 1,300 who attended the reception and dinner. them is to get rid of tnem."
James W. Wadsworth, Republican Representative from the 39th New York Congressional District, in a letter read at the dinner praised the York Congressional District, in a letter read at the dinner praised the your assurance in person of my cooperation."
Mr. Gannett publishes nineteen newspapers in New York, Connecticut New Jersey and Illinois.
With reference to the New Deal, Mr. Gannett said:
Our form of government will be menaced until the New Deal and its theorists are cleaned out, root and branch.
But rooting them out is not enough. We must plant again, and cultivate the abundant fruits of private enterprise. Dictators rise out of the suf fering that comes from economic disorganization. We in America shall not be safe until we correct the economic conditions which breed discontent and revolution
We can have recovery and good times.
We know how jobs for all willing workers-and relief for the unfortunate. We know how to do something more for poor people than talk about them, and something better for the unemployed than putting them on the dole.
and hope reate opportunity for youth and re-inspire youth with ambition and hope
We can assure farmers a decent income without making them regimented Wrds of the state
We can revive initiative, thrift, expansion and development.
We have endured syamic, surging America.
Weorists we wared seven years of failure. In the place of the New Deal theorists we want men and women who are products of the private enter what makes it work
The nation cannot exists half collectivist and half private enterprise The country cannot carry a burden of crooked "yardsticks," a back breaking weight of taxes, mounting debt and an evergrowing load of bu-reaucrats-and still carry on.
We cannot expect prosperity unless we give the constructive economic forces of the country a chance to function-until we stop trying to run everything and everybody from Washington. Then, and only then, can we put idle money back to work. We can then stop piling up debt. We can then restore national income so as to balance both private and public budgets, and produce surpluses that will give real abundance to all-not the poverty of the New Deal.

## Coal Drivers Strike in New York City and Hudson County, N. J. Halts Deliveries During Cold Spell

Coal truck drivers in New York City and Hudson County, New Jersey, chose the coldest days of the winter to engage in a strike for higher wages, when they went out Jan. 17. The existing rate of $\$ 1$ per hour, they demanded be raised to $\$ 1.20$ an hour.
A compromise settlement was reached with the Hudson County drivers Jan. 19, but the New York group had not arrived at an agreement up to the hour of going to press last night. Operators and union representatives were still in

Jan. 20, 1940
conference, however, with Edward F. McGrady, appointed by Mayor LaGuardia of New York to act as mediator.
The strikes were called after a breakdown of negotiations between the operators and locals of the International Brotherhood of Teamsters \& Chauffers (American Federation of Labor.).
Although the strike was called only against the Central Coal Co. and its six affiliates other members of the dealers organization in New York City decided to act with the Central Coal as a unit and locked out their employees. It was estimated that only $10 \%$ of the coal trucks in the city remained in operation as a result. It was also estimated that bout 2,500 drivers and an equal number of yardmen and helpers were affected by the New York tie up.
Reporting on developments in the strike in New York the New York "World-Telegram" of Jan, 19, said:
The end of the coal strike and lockout was in sight this afternoon as coal perators and drivers began direct negotiations at City Hall with Mayor La Guardia represented at the meeting by Edward F. McGrady, former Assistant Secretary of Labor.
The deadlock began to end almost immediately after the Mayor had summoned representatives of both sides this morning and told them to accept one of three proposals-mediation, direct negotiations or arbitration. The second course was eventually decided upon. The Mayor told eve
"enjoy a good lunch" and then get down to business at 3 o'clock.
"enjoy a good lunch" and then get down to business at 3 oclock.
There was slight confusion over the ending of the lockout by the other There was slight confusion over the ending of the lockout by the other coal companies besides the Central coal co.
against which the drivers had called a strike.
The Mayor proposed that all the men return to work except at the Central Co., but representatives of the mercharts objected that this would be satisCo., but representatives of the mercharts objected that this would we satisfactory provided the strike, also, was ended at once. This p.
The confusion became apparent only after the two groups had broken up or lunch, for the Mayor, before walking out of the conference room stated his view as follows:
"So that now, as I understand it, everybody else (except at the Central Co.) goes back to work right now. Then negotiations will be started immediately with the Central Co., as well as with the others. Is that right?" No one made any objection, at the time, and the Mayor left the room. Immediately after he had gone, however, it became apparent that the other companies, except those few who had called men back this morning, woul make no move until 3 o'clock, or later.
The settlement to be reached with the Central Co. will govern the entire ndustry, and it was understood the terms would be retroactive to Dec. 31, the expiration date of the former contract.
Any points not settled in the direct negotiations will be sent to arbitration, the Mayor said. When a business agent for the union objected to this the Mayor angrily demanded that he state some satisfactory alternative, whereupon there was no further opposition.
Dispatches to the New York "Herald Tribune" of Jan. 19, ceporting the Hudson County strike compromise said:
The New Jersey agreement, reached after a two-and-one-half hour conference at the office of Deputy Mayor John Malone, of Jersey City, provides for a wage increase of $\$ 3$ a week, which will bring the wages up to $\$ 48$
a week during the winter months when the men work six days, and $\$ 40.50$ a week during the winter months when the men work six days,
In bringing about the settlement, Jersey City officials had warned that the strike was imperiling public health because of the cold weather. The strike continued at a number of firms which did not accept the new agreement.

## New York State Savings Banks Association Holds Mider Conference-250 Delegates Hear Discussions of Legislative Problems, Services Benefiting Depositors, Pensions and Life Insur-ance-Government Spending Is Criticized

More than 250 representatives of more than 100 savings banks in New York State attended the Mid-Winter Conference of the Savings Banks Association of the State of New York in New York City on Jan. 15. The sessions were devoted to a discussion of legislative problems including mortgage moratorium, reduction in the costs of foreclosure proceedings, the desirability of relieving the tax burden on real estate through curtailment of public spending, and other problems such as new services for the benefit of depositors, the Association's joint pension plan, the Savings Bank Life Insurance, and part which savings banks might play in the field of low and moderate cost housing.

Joseph E. Hughes, President of the Association, declared the nation needs a removal of the obstacles to business revival "rather than encouragement of questionable practices which would undoubtedly break under the weight of their operations." He said, in part:
Theory has been advanced by some of our so-called economists that this country has achieved economic maturity-that there is no longer room for investment. Therefore, capital is not being invested offers opportunity machine has slowed down. Hence the government should undertake to assume economic activity by taking savings and investment capital and investing them in industry and public works. We all know that this also means the end of free enterprise.
We have seen our banking functions taken over and operated by Government agencies, some in direct competition with banks. Continual proposals for the further invasion of the credit field by the Government, such as the Mead Bill, assume that existing private and chartered credit institutions are not fulfilling and will not fulfill their proper functions. The widespread establishment of such a notion has been made easy by the fact that while Government lending agencies have regularly published statistics showing the number and amount loans made each month, the banks have kept their loan figures secret. Recently, however, the American Bankers Association obtained figures which show that 4ll banks in this stave made over one million new loans and renewed one million other loans during the first six months of 1939. Only $55 \%$ of our banks responded to this questionnaire formation for the improvement of management or guidance of legislation is to be obtained is by this means and we urge yqur cooperation.

We who are in close contact with the business man and the public know there is a sincere desire on the part of the public, business and banking to stimulate recovery. There probably never was a time in the country's history when financing was easier. Banks are overloaded with excess reserves; interest rates are low. Yet money is going begging, because there is little demand except for routine financing. What, exactly, is wrong? The American people are not lacking in courage. They are
individualists, full of initiative and the urge to adventure. What we need individualists, full of initiative and the urge to adventure. What we need is a removal or practices which would undoubtedily break under the weight of their of their operations. Whe haver interest rates have been forced on us by our own field of banking. Wower interest rates have income, while taxes and expenses have been increased by legislation. Because of these conditions we have been forced to lower the interest we pay on thrift deposits. On the other hand, because of this same artificial money market and the competition of Government agencies, we have found it necessary to reduce the interest charged to the borrower. In other words, we are forced to take away from the thrifty who have always been the backbone of our country and pass it on to the borrower. When interest rates begin to harden and there is a normal demand for loans, then the law of supply and demand will again find its place in our economy. But this cannot be accomplished nor can we expect to generate or quicken the recovery movement so sorely needed, if we ignore the basic credit principles of character, capital and capacity to earn.
George L. Harrison, President of the Federal Reserve Bank of New York, urged the bankers to give close study to banking and fiscal problems so that they could be prepared as a group to present their views intelligently and with some degree of unanimity when Congress begins to consider banking problems. He added:
Bankers are notably poor lobbyists, and while I am not suggesting that you should now become lobbyists, I do believe that it is an important part of your responsibilities to consider in advance problems such as these in order that if and when Congress begins to consider legislation, you may be better prepared as a group to present your views intelligently and with some degree of unanimity. One of the difficulties which we have all observed in the formulation of banking legislation in the past has been the fact that it is so hard as a rule to present a considered and unified opinion of the bankers themselves. I know of no more effective way of combating unwise banking legislation or of sponsoring and procuring sound legisla-
tion than by the kind of preparatory educational work being done by this Association.
I mention these matters now only because I know from the character of your management and the work that it has already done that this is one way in which you yourselves have determined to improve and protect the business of banking within the State and to lend your influence toward better banking everywhere.
Albert L. Muench, Chairman of the Association's Committee on Public Relations, advised the bankers to cultivate a greater regard for public reaction to their policies and decisions. We quote from his address:
The time has long since passed when any group of business leaders can sit in secluded offices and decide future policies without regard for possible public reaction to those decisions. To the alert executive, what John Q. Public thinks is an important factor in any decision. He may try to formulate clearer understanding of problems and decisions among the public through advertising and concentrated pubice relations work-but the formula remains unchanged- What the customer thas important. "Fortune" mare "Fortune magazine so more intelligent determination of policies Public opinion resulting from any decision cannot be disregarded-and John Q. Public has a right to be heard
Last summer many of the banks of this State took advantage of a law permitting Saturday closing during July and August-many others declined to do so because they did not wish to vary a policy of long years of service. During the last few weeks, with the increasing inconvenience and expense caused by the Wage and Hour rulings, many banks have looked to increases-and as a substitute for shortening banking hours on weekdays. Others believe that Saturday closing is contrary to their best interests and the interests of their customers, and that other methods for combating increased overhead can be devised. Your association has made three surveys of bank opinion on this question-and the division of opinion is relatively equal

Paul W. Brainard, Chairman of the Committee on Bank Costs, said that surveys in Oneida and Herkimer Counties strongly indicate the value of having "wholesale" bank analysis made of a given group of banks in a fairly close geographical area. He said, in part:
Several years ago the committee focused its activities chiefly on service charges, but inasmuch as that study grew to such gigantic proportions a lines. The separate committee was delegated to further the efforts along those paid on time Cost Committee later did extensive work relative to int on a survey of the amounts of salaries being paid for various bank positions was completed with the majority of the banks in the Association cooperating. Because of the foregoing your committee felt that the major items of expense had adequately been reviewed, and, therefore, whatever was to be done this year should embrace a more extensive and intensive field. Our first objective has been to learn of the results obtained by having a "wholesale" bank analysis made of a given group of banks in a fairly close geographical area. This work can only be effectively consummated by employing accountants who are experts in this kind of work to obtain a maximum of results with a minimum of cost. Surveys being completed in Oneida and Herkimer Counties strongly indicate the value of promoting this activity
Second, it was felt that we should direct our efforts towards establishing a standard income and expense statement, which would greatly facilitate the use of comparative ratios. We are looking over many forms now in use and we welcome suggestions from the membership.
Since our meeting, the matter of the expense involved in handling customer and non-customer correct any inequalities existing are committee. directly by the officers of our association as a recent questionnaire by them directly
In conclusion we hope to provide constructive suggestions to the membership resulting from our investigation by the time of our annual convention in June.
E. B. Guild, Chairman of the Committee on Agriculture, reported that representatives of the College of Agriculture and a subcommittee of the Committee on Agriculture were working on a formula that might be used by city banker in deciding on farm credits. In that connection, he said:

Your committee has given much thought to means of fostering a better understanding by bankers of the relationship between agriculture and th economic welfare of our State. When the fact is taken into consideration that 54 of the 62 councies in New York State are classified as agricultura as agricultural banks, there can be no doubt but that every bank in the as agricultural banks, there can be no doubt but that every ban
In view of agriculture's perennial plight, one might wonder that there are any yo ngsters who aspire to be farmers. But there are such Hun are any yo-ngsters who aspire to be farmers. But there are such. Hun here in New York state are consistently, deliberately and in their right minds, preparing to be tillers of the soil, and proud to call themselves mem bers of a 4-H Club or Future Farmers of America.
Every member of the New York State Bankers Association should be very proud of the fact that for the 24th consecutive year the Association has defrayed the cost of the 4-H Club Achievement Pins that are awarded to each 4-H Club boy and girl who completes the project he or she started. This year the pins cost the Association $\$ 1,200$, the presentation of which continues to be, in the judgment of your committee, one of the most constructive public relations projects of the Association.

Louis Johnson, Assistant Secretary of War, addressing the banquet of the Association on Jan. 15, said the bankers may learn many lessons from Finland, including honesty, the sense of obligation, plain-talking and promptness to meet promises on the due date. Referring to the conflict between Finland and Russia, he said in part:
Finnish equipment, in the main, has proved itself superior so far bu What the Finns most fear is that the munitions may be used up or worn out without adequate replacement. They are faced with possible shortaget and are shopping in the world's markets. At this time, however, as nations are either at war or building up their own defenses and therefore are compelled to hold on to what they have; and shopping for munitions is, indeed, difficult. I have every hope that the Finns will get what they need but how much better off they would have been if they had had an adequate reserve of munitions on hand to meet their requirements for months and months to come.
I offer this comment in no criticism of the Finns. Small nations can not afford the outlay for reserves and Finland already has surpassed the most optimistic hopes. There is, however, a very important lesson for us to learn. We can afford reserves. We should strive to have on hand the necessary equipment for a million men. We are trying to educate American industry to make munitions for which there are no peace-time demands, M-Day before it could get into the mass production that a major war demands. To provide for a munitions reserve should, therefore, be a wise, long-range national defense policy.
There are many more lessons to be derived from the war in Finland. Let me close with this one. Nature has been kind to the Finns. It has provided them with terrain and climate that should have discouraged a prudent invader, yet they were attacked. They are repelling their enemy because they were ready with an army that was well-equipped, well-led and well-trained.
Nature has been kind to us, too. We also, have obstacles that should discourage attack. We need have no fear at present, at least, of an in vader who is guided by prudence and good judgment. We must guar ourselves, however, against those who occasionally go berserk. They may lose in the end but while on their rampage they can do a lot of damage. Let us, therefore, complete the organization and the equipment of our M-Day troops, our regular Army and our National Guard and let us train them for any possible emeregncy.

Finally, let us hope that the war in Finland will prove another turning point in the march of man toward a better ife and that the forces of evil that are plaguing the world will be pushed into limbo.

## Death of Ralph Hitz, President of Hotel New Yorker

 and National Hotel Management Co., Inc.Ralph Hitz, President of the Hotel New Yorker and of the National Hotel Management Company, Inc., died of heart disease on Jan. 12 in Post-Graduate Hospital, New York City. He was 48 years old. The following account is from the New York "Sun" of Jan. 13:

Born in Vienna, he came to New York with his father while a youth.
Since he was 15, Mr. Hitz had been engaged in the hotel or restauran business in all its branches.

He worked at one thing or another in hotels in Denver, San Francisco Chicago, Minneapolis, Cincinnati and other Western and Middle Western cities. He went into the restaurant business in Cleveland, operated a Cleve land apartment hotel, and finally became manager of the Gibson Hotel, Oincinnati.

That was in January, 1926. Taking over the Gibson, he promised the stockholders a profit of $\$ 150,000$ the first year-and made it and more The second year he more than doubled it.
At the end of the first year he got a $25 \%$ increase. At the end of the second his income was increased $331-3 \%$, and he was made managing director and a director in the operating company.
When the $\$ 22,500,000$ New Yorker Hotel was built to open in 1930, just after the crash, Ralph Hitz was chosen to be managing director, because as another man put it, he was the "most outstanding available man."

As a start toward the ever-growing National Hotel Management Co., Inc. formed in 1932 to acquire control of the Book-Cadillac Hotel, Detroit, Mr. Hitz began to expand his interests to various cities.

The corporation took over the management of the Lexington Hotel and also operated the Belmont-Plaza here; the Gibson, Cincinnati; the Van Cleve, Cleveland, and others. He was appointed in 1936 as managing director of the Hotel Congress in Chicago by the United States District Court in the reorganization of that property.

## Death of John C. W. Beckham, Former Governor of

 Kentucky and United States SenatorJohn C. W. Beckham, former Governor of Kentucky and United States Senator, died on Jan. 9 at his home in Louisville, Ky. He was 70 years old. At the time of his death he was chairman of the State Public Service Commission
and Commissioner of Business Regulation. The following account of his career is from Louisville "Courier-Journal" of Jan. 10:
Mr. Beckham, the grandson of a Governor and the nephew of a Governor, was known as the "Boy Governor" of Kentucky back in 1900.

He was Licutenant Governor when William Goebel was assassinated Young Beckham, a Democrat, succeeded to office and brought order out of the chaos that followed the death of Goebel.
Since he first was elected to the State Legislature in 1894, Mr. Beckham had been out of the public eye only for brief intervals. He headed the Reorganization Committee set up by Gov. A. B. Chandler following the latter's election in 1935 and was appointed chairman of the Public Service Commission, the post he held at his death.

Born Aug. 5, 1869, at "Wickland" near Bardstown, . . . Mr. Beckham was sent to the State Legislature in 1894. Following a brief interlude of ill health, he returned to Nelson County from New Mexico only to be elected again as State Representative. He was reelected in 1898 and at the age of 28 became Speaker of the House.
Serving until 1903, Governor Beckham was a candidate to succeed himself. After a controversy as to whether he was eligible to the office again, his candidacy was upheld by the Court of Appeals and he was elected. He served until 1907.
In 1914, having returned to private practice of law, Beckham was candidate for the United States Senate. He was elected and served until 1921. Defeated for re-election by Richard P. Ernst, he again resumed his law practice.
In 1927 he defeated Robert T. Crowe for the nomination for Governor. In the November election, the Republican nominee, Flem D. Sampson, de feated Beckham. The rest of the Democratic ticket was elected.
Mr. Beckham was defeated for the Senatorial nomination by Senator M. M. Logan in 1936. Following the election he resumed chairmanship of the Public Service Commission, from which he had resigned to make the Senate race.

Death of Rufus C. Dawes, Retired Chicago Financer, Brother of Former Vice-President Dawes, President of Chicago's "Century of Progress Exposition"Assisted German Reparations Commission
Rufus Cutler Dawes, financer, President of Chicago's "Century of Progress" Exposition in 1933 and 1934, and brother of Charles Gates Dawes, former Vice-President of the United States, died suddenly of an attack of coronary thrombosis, at his home on Lake Shore Drive, Chicago, on Jan. 8. Stricken with a heart attack late on Jan. 6 he apparently had recovered, but a second attack oceurred early parently had recoveren, but a second attack occurred early on the morning of Jan. 8. Mr. Dawes, who was 72 years of
age, was born in Marietta, Ohio, the second of four sons of General R. Daves, who led the Sixth Wisconsin Regiment in the Civil War, and Mary Beman Gates Dawes, After graduating from Marietta College in 1886, he became associated with his father in the lumber business. Eleven years later he went to Evanston, Ill., as President of the Northwestern Gas, Light \& Coke Co. From then until 1929 he and his brothers were associated in the organization and management of gas and electric companies in many parts of the United States, and Rufus Dawes guided all the principal expansions. He became President of the Union Gas \& Electric Co., the Metropolitan Gas \& Electric Co. and Dawes Brohters, Inc. At various times these concerns purchased and managed 52 subsidiary companies.
Between 1927 and 1929 the brothers sold out their utility holdings, and in 1938 Rufus Dawes took preliminary steps for the distribution of certain assets of the Dawes Corp., looking toward the eventual dissolution of the company. A sketch of his career outlined in Chicago advices on Jan. 8 to the New York "Herald Tribune" continuing, said in part: In 1923, when an international committee was organized to untangle the threatening world financial situation caused by Germany's monetary collapse and the blocking of reparations payments, Charles Dawes was chosen to head the American group. He agreed to serve on condition that his brother accompany him, and Rufus Dawes became chief of the expert advisers on economies with the delegation.
This committee worked out the Dawes Plan, which did not attempt to provide a final solution for the immensely complicated problem of international reparations, but rather, met a crisis situation with remedial measures which enabled Germany to resume economic activity with modified payments to the Allies.
Rufus Dawes was credited with much of the actual work of setting un the administrative machinery which put the plan into action. As assistant to Owen D. Young, who became the first Agent General of Reparations, he organized the office, and while representing Mr. Young in Berlin he received the first German payment under the plan. After returning home Mr. Dawes wrote a book, "The Dawes Plan in the Making," based mainly on his diaries of the conferences.
An able economist, as well as a successful business man, Mr. Dawes was one of the first to point out the economic difficulty of trying to collect war debts by a one-way flow of cash. In 1925 he suggested the lending abroad of surplus American credits to keep the flow of trade and finance moving briskly.

Happy Over Fair Profit
Under his skillful direction the "Century of Progress" Exhibition in Chicago played to $39,000,000$ paying customers during its two seasons, and more than $\$ 61,000,000$ was spent on the grounds * * *
Even before 1937 Mr. Dawes already had become a booster for the New York World's Fair, and frankly predicted that the 1939 exposition would man on the New York Fair's national advisory committee a State Chairman on the New York Fair's national advisory committee, and on several ccasions was able to give the executives valuable advice and information on problems of planning and procedure which his own staff had met.
He visited the New York Fair last August, and said he had been "astonished and delighted" at the spectacle. He expressed his opinion that there wasn't a thing wrong with the Fair, but that New York people themselves didn't feems to realize its full value. The experience of the Chicago exposition, he explained, indicated that only $30 \%$ of the total attendance came from outside the city's metropolitan area.

After the close of his own fair, Mr. Dawes accepted the presidency of the Museum of Science and Industry in Jackson Park, and was active in other organizations. His fellow business men gave a testimonial dinner in bis honor and the Rotary Club presented to him a bronze plaque citing him as the community's most distinguished citizen.

Mr. Dawes earned two degrees from his alma mater and received several honorary degrees from other institutions. A member of many clubs and civic organizations in Chicago he had been President of the English-Speaking Union.

## Brooklyn "Daily Eagle" Sold by Federal Referee to F. D. S. Corporation

The Brooklyn "Daily Eagle" was sold on Jan. 14, in Brooklyn Federal Court to the F. D. S. Corporation, of which Frank D. Schroth is President, for a total of $\$ 483,000$, it was announced by Wilmot L. Morehouse, referee in bankruptcy. In its Jan. 15 issue, the "Daily Eagle". said:

The buyer was the sole bidder for the property. The bid was in two parts, consisting of an offer to pay all operating costs from last Apri 13 to date plus $\$ 350,000$ for all assets of the paper. The operating costs, zation under the Chandler Act, was estimated as $\$ 133,000$ to date.

Mr. Schroth became publisher of the paper in August, 1938 when he purchased the controlling interest from $\mathbf{M}$. Preston Goodfellow, reference to this appeared in these columns Aug. 13, 1938, page 979.

## "The Alabama Journal" Bought by CoI. Hammond and N. Peay

"The Alabama Journal," 52 -year old afternoon newspaper, of Montgomery, Ala., was purchased Jan. 7, by Col. James Hammond, former publisher of "The Memphis Commercial Appeal,"' and Nicholas Peay, native of Little Rock, Ark., from Frederick I. Thompson, it is learned from the Ark., from Frede

Mr. Hammond became publisher and Peay, President and executive in charge of the newspaper. C. M. Stanley, editor for 13 years, will continue as editor and James Wilson will remain as business manager.
Announcing the aequisition of "The Journal," Col. Hammond said:
Our main objective will be to take an active and aggressive part in the building of the city and State and in doing this we propose to follow a policy of impartial presentation of the news, and to make "The Journal" an instrument of service to every citizen who has something worthwhile to say in its columns.

## Topeka (Kan.) "State Journal" Purchased by Oscar

The Topeka "State Journal," one of the oldest established newspapers in Kansas, was purchased Jan. 11, by Oscar S. Stauffer, publisher of several newspapers in the Middle West, from Henry J. Allen, Arthur J. Carruth Jr. and William P. Snyder. The purchase price was not announced. It is understood to be over $\$ 600,000$.
Regarding the sale the Topeka "Capital" of Jan. 12, from which the foregoing is learned, said:
The State Journal, originally known as the Kansas State Journal, was established 65 years ago. In 1885 it was purchased by Frank P. MacLennan and given the name "The Topeka State Journal." Following Mac Lennan's death in 1933, the State Journal was published by Messrs. Carruth and Snyder and in 1936 an interest was purchased by Henry J. Allen, former Governor of Kansas and United States Senator, Allen, Carruth and Snyder each owning a one-third interest. The three have operated the newspaper since 1936 with Allen as Editor, Carruth as Managing Editor and Snyder as Business Manager.

Former Under-Secretary of Treasury Hanes to Speak
Before A. B. A. Mid-Winter Trust Conference to Be held in New York Feb. 13-15
Among the speakers to be heard at the 21st Mid-Winter Trust Conference of the American Bankers Association to be held at The Waldorf-Astoria, New York City, Feb. 13-15 will be John W. Hanes, formerly Under-Secretary of the Treasury, Robert M. Hanes, President of the American Bankers Association, Elmo Roper, public opinion expert of Fortune Magazine, Laurence G. Tighe, Assistant Treasurer of Yale University, Holgar Johnson, President of the Institute of Life Insurance, and Fitzgerald Hall, President of the tute of Life Insurance, and Fitzgerald Hall, President
This was announced by Roland E. Clark, President of the A. B. A. Trust Division, who is Vice-President of the National Bank of Commerce, Portland, Me., who indicates that the conference is expected to attract 1,000 trust executives from all over the country. The 21st mid-winter banquet of the division will be held as the concluding feature of the conference on Feb. 15.

The announcement added:
Mr Hall will speak at the banquet on the subject of "Democracy," Robert M. Hanes will present the greetings of the American Bankers Association at the opening session. Elmo Roper will speak on "Public Opinions" at the second session Tuesday afternoon. Laurence Tighe will discuss "Present Day Investment Problems of 'Endowed Institutions" at
the third session Wednesday morning, and John W. Hanes will speak at the third session Wednesday morning, and John W. Hanes will s
the fifth session Thursday morning on a topic to be announced.
the fifth session Thursday morning on a topic to be announced.
The Tuesday afternoon session will be devoted to a series of addresses on various aspects of customer and public relations. The Wednesday on various aspects of customer and public relations. The Wednesday
morning session will be devoted to discussions on investments and the Wednesday afternoon session to discussions of legal questions. Thursday morning a question box period will be conducted by Gilbert T. Stephenson. director of the Trust Research Department of the Graduate School of Banking.

Previous reference to the conference was made in our issue of Dec. 2, page 3491.
President Hanes of A. B. A. Says Federal Budget Can be Balanced-Urges Return to Fiscal Sanity
The Federal budget can be balanced "if there is a will to stop our national profligacy and return to fiscal sanity," it was declared by Robert M. Hanes, President of the American Bankers Association, in an article written for the "United States News" of Jan. 19. Mr. Hanes, President of the Wachovia Bank and Trust Co., Winston-Salem, N. C., was one of several writing on the question, "Can the Budget be Balanced in Two Years?" in the "Question of the Week" department of the "News." He deciared:
To admit that the Federal budget cannot be brought into balance within a reasonable time is to admit mental, moral and financial bankruptcy for this great Nation, which I, for one, am very positively unwilling to concede. The tremendous growth of Federal expenditures over the last ten years can certainly be curtailed. Thousands of Federal jobs which have been created in this same period can be discontinued.
If there is a will to stop our National profligacy and return to fiscal sanity, it can be done. The state of North Caroina did it in a most exemplary fashion, by cutting expenses and increasing revenues. Hundreds of thousands of businesses and individuals have been forced to $\mathrm{do} \mathrm{it}$.
The United States Government can and must do it, unless we are to face National bankruptey.
Mr. Hanes recently returned from a trip across the continent, and on Jan. 11 he indicated that his transcontinental trip was undertaken for the purpose of contacting members of the A. B. A. and securing their opinions as to means by which the Association could be of greater help to them and their customers. He reported that he found bankers everywhere alert to newer methods of broadening bank service and eager to study all suggestions put out by the Association for maintaining the banking system on a sound economic basis.

## A. B. A. Publishes Study of Insurance Coverage of Banks With \$5,000,000 Deposits or More

To give the larger banks of the country an opportunity to analyze their insurance coverage under blanket and forgery bonds and compare it with the coverage carried by other institutions of similar size the Research Council of the American Bankers Association has published a study of the amounts of such insurance carried by banks with deposits of $\$ 5,000,000$ or more. The banks covered in the study are broken down into 13 classifications according to volume of deposits, these classifications consisting of banks with deposits from $\$ 5,000$,000 to $\$ 7,500,000$, then $\$ 7,500,000$ to $\$ 10,000,000$, etc., up to banks with deposits of more than $\$ 500,000,000$. A similar study was made a year ago for banks with deposits under $\$ 5,000,000$. The Association in its announcement. Jan. 8 says that the current survey of banks with deposits of $\$ 5,000,000$ or more was made by means of a questionnaire sent by the Insurance and Protective Committee to 968 banks to "determine the amounts and structure of their fidelity and blanket bond insurance." It states that replies to the questionnaire revealed 'widely different amounts of coverage carried by banks of approximately the same size, and apparently subject to a comparable degree of exposure," the study reports. This it ascribes to "absence of reliable criteria in this respect."
The facts given in the replies are summarized in a table which shows both the amount and structure of the insurance coverage carried by the banks in each classification. In addition, the study contains a table of minimum amounts of coverage suggested as a basic guide for the banks in the 13 classes of institutions as covered. These amounts are:


Banks are cautioned, however, not to interpret these amounts of coverage as being anything more than the minimum fidelity insurance indicated for each group. The report points out:
Where internal auditing procedure and controls are inadequate to avoid prolonged delay in uncovering defalcations of employees or where an abnormal volume of collateral, safekeeping or trust securities is on hand the amounts should be proportionately increased.
Members of the Insurance and Protective Committee who made the study are:
William B. Gladney, Executive Vice-President, Fidelity Bank \& Trust Co., Baton Rouge, La., Chairman:
Lyall Barnhart, Comptroller, First National Bank \& Trust Co., Oklahoma City, Okla.;
Kenneth C. Bell, Second Vice-President, The Chase National Bank New York, N. Y.;
Haynes McFadden, Secretary, Georgia Bankers Association, Atlanta, Ga.;
Mass Mass.i
Frederick B. Post, Executive Vice-President, State Savings Bank, Ionia Mich.;
Elbert S. Woosley, Vice-President, The Louisville Trust Company,
Louisville, Ky.
James E. Baum, Secretary, New York, N. Y.

## A. B. A. Study Indicates Slight Rise in National Bank

 Earnings in Year Ended June 30, 1939National banks throughout the country experienced a slight increase in net additions to profits during the year ended June 30, 1939 by reason of sales of securities, according to the 13th annual compilation of earnings and expenses of National banks published Jan. 19 by the National Bank Division of the American Bankers Association and sent to the members of the division by Melvin Rouff, Division President. The percentage of gross income added to profits was $26.9 \%$, against $24.5 \%$ for the previous year. The amount added to profits was $\$ 16,500,000$.

In a covering letter to the members of the division Mr . Rouff says:
The slight improvement noted in the gross rate earned on loans and discounts a year earlier continued, though it amounted to only 0.1 of $1 \%$, which carried the rate up to $4.5 \%$, the same as in 1936. The gross rate earned on investments, however, showed a decline of 0.1 of $1 \%$. The year as a whole brought no improvement in earnings. Gross income actually
declined somewhat, but by reason of the higher profits on securities sold the declined somewhat, but by reason of the higher profits on securities sold the net additions to profits increased $\$ 16,500,000$. In 18 States the recover-
ies and profits exceeded all losses and depreciation. In 1937 that was true ies and profits exceeded all losses and depreciation. In 1937 that was true of the average of the last preceding year. The heaviest increase in costs was in those of the last preceding year. The heaviest increase in costs was in improved 0.5 of $1 \%$ of gross earnings.

Total percentage of gross earnings expended in the operation of the National banks stood at practically the same level during the 1939 period as in the previous year, the survey shows. It amounted to $68.7 \%$, as compared with $68.8 \%$ in 1938. It is further stated by the Association:
On the other hand, total losses in relation to gross income showed a decline due to the increase of profits on securities sold. In the 1939 period losses amounted to $4.4 \%$ of gross income, as against $6.7 \%$ a year earlier. In the expense group, that heaviest increase was shown to be in salaries as against 40.9 in the preceding year, the survey points out. This item has shown a constant percentage increase since 1928, when it amounted to only $27.4 \%$ of gross earnings.
Among the income items, a significant rise in service charges on deposit,
accounts has occurred. Last year service charges contributed 4.4\% of gross income, against $3.9 \%$ in $1938,3.5 \%$ in $1937,3.3 \%$ in 1936 and $2.8 \%$ in 1935, the study shows.
A. G. Brown to Head A. B. A. Agricultural Credit Department
Appointment of A. G. Brown, President of the Ohio Citizens Trust Co., Toledo, Ohio, as Deputy Manager of the American Bankers Association in charge of the Agricultural Credit Department was announced Jan. 15 by Robert M. Hanes, President of the A. B. A. In making the announcement, Mr. Hanes stressed the importance of the farmer to the economy of the country.
I am impressed with the fact that the economy of the country in large measure depends upon sound and serviceable credit to the farmer. The economic well-being of our great urban population is dependent in a considerable degree upon the prosperity of the farmer. Ten thousand of the member banks of the American Bankers Association are located in agricultural areas. The Association has carried on the service of its agricultural commission through the years. This service has been restricted, however, by the limited funds at the Commission's disposal. I am con-
vinced that the time has come to expand the Association's work in this vinced that the time has come to expand the Association's work in this
field through the organization of a department which will devote its energies field through the organization of a department which will devote its energies toward helping bankers in agricultural areas to meet competition, to expand
their services, and to increase their earnings. While many scientific phases their services, and to increase their earnings. While many scientific phases of agriculture have been studied in schools, colleges, and Government
agencies, the scope and importance of banking service to the farmer have agencies, the scope and importance of banking service to th
not been sufficiently recognized or employed in the past.
not been sufficiently recognized or employed in the past.
Mr. Brown brings to the Association a rich background of experience in this field. He has served as executive officer of three banks in agricultural territories and as the head of three Federal Credit agencies in the agricultural
field. It is a great pleasure to me to announce that he will undertake this field. It is a great
service next month.

Regarding Mr. Brown's activities, the announcement from the Association says:
In 1912 Mr. Brown became Cashier of the First National Bank, Willisville, III. From 1913 he was President of the First National Bank, Dieterich, IIl., and from 1917 to 1930 President of the First National Bank, Greencastle, Ind. In the year 1928-1929 he served as President of the Indiana Bankers Association. During the period of 1930 to 1935 Mr . Brown was President of the Federal Land Bank of Louisville and President of the Federal Intermediate Credit Bank of Louisville and Executive VicePresident of the Farm Credit Administration at Louisville. Since 1935 he has been President of the Ohio Citizens Trust Co., Toledo, Ohio. Mr.
Brown served as a member of the A. B. A. Committee on Banking Studies Brown served as a member of the A. B. A. Committee on Banking studies in 1936 and as a member of the A. B. A. Executive Counciin
$1929-1930$. Mr. Hanes stated that the work of the Association's agricultural com-
mission will be continued under the direction of Dan H. Otis, Director of mission will be cod

## Frank Murphy Takes Oath as Supreme Court Justice-

## R. H. Jackson Sworn in as Attorney-General

Frank Murphy was sworn in as an Associate Justice of the United States Supreme Court on Jan. 18 in a ceremony held in the White House, in the presence of President Roosevelt, high Government officials and friends. At the same time Robert H. Jackson took the oath as Attorney-General. The nominations of Mr. Murphy, Mr. Jackson and Francis H. Biddle as Solicitor General were confirmed by the Senate on Jan. 16 without a record vote after having been approved the previous day by the Senate Judiciary Committee. The following concerning the ceremony is from Washington Associated Press accounts Jan. 18:

Associate Justice Stanley Reed, who was elevated to the Supreme Court from the Solicitor General's office in 1938, administered the oath to Mr. Murphy and Mr. Jackson. The new Justice used the same tattered Biblea high school graduation from his mother-on which he was sworn in as,
Attorney-General on Jan Attorney-General on Jan. 2, 1939.
Mr. Roosevelt expressed his satisfaction in having two old friends take higher offices in the Government service and congratulated each. The President added a humorous touch by having each sign a certificate that he had not paid or promised to pay any money for the job.
Judge Francis Biddle, who is leaving the Third Circuit Court of Appeals to He was to hr. Jackson s duties as sollor-General, watched the ceremony. week because his aily could not att
Approval of the nomination of Mr. Murphy by a Senate Judiciary subcommittee was mentioned in these columns of Jan. 13, page 219.
The President's nomination of Mr. Jackson and Mr. Biddle were reported in our issue of Jan. 6, page 53.

## President Roosevelt Appoints Judge Mahoney to First Circuit Court of Appeals-Also Names Several Other Judges

President Roosevelt on Jan. 11 promoted Judge John C. Mahoney of the Rhode Island District Court to the First Circuit Court of Appeals in Boston and named former Attorney General John P. Hartigan of Rhode Island to the vacancy on the District Court. Both appointments were sent to the Senate for confirmation.
Mr . Roosevelt also submitted the nomination of William J. Barker of Florida as Judge for the Southern District of Florida.

The President also sent to the Senate the names of Alfred D. Barksdale of Virginia as Judge for the Western District of Virginia and Armistead M. Dobie, of Virginia, as Judge of the Fourth Circuit Court of Appeals.

These latter two received recess appointments, as was indicated in our issue of Dec. 23, page 3965.

## John Cudahy, New American Ambassador to Belgium,

 Presents Credentials to King Leopold-Delivers Message from President RooseveltJohn Cudahy, new United States Ambassador to Belgium, assumed his post cn Jan. 17 after having been directed on Jan. 15 to proceed immediately to Brussels from his post in Dublin as Minister to Ireland. He was received by Foreign Minister Paul Henri Spaak and then presented his credentials to King Leopold. It is reported that Mr. Cudahy delivered a message from President Roosevelt to the King but the a message from President Roosevelt to the King but the nature of the message was not disclosed. The American Dec. 3 when Ambassador Joseph E. Davies sailed for the United States. Confirmation of Mr. Cudahy's nomination as Ambassador to Belgium was reported in our issue of Jan. 13, page 218.

## S. E. Ragland Named Member of Federal Advisory Council for St. Louis Federal Reserve District-Election of Officers

At a meeting of the Board of Directors of the Federal Reserve Bank of St. Louis, held on Jan. 11, S. E. Ragland, President of the First National Bank of Memphis, Tenn., was elected to represent the Eighth (St. Louis) Federal Reserve District in the Federal Advisory Council during 1940. He succeeds Walter W. Smith of St. Louis, who served as a member of the Council for a number of years. The annual election of officers of the parent bank and branches also took place at the same time. Following is a list of the officers:
Parent bank at St. Louis-Wm. McC. Martin, President ; F. Guy Hitt, First Vice-President; O. M. Attebery, Vice-President; C. M. Stewart, Cashier and Secretary ; A. H. Haill, S. F. Gilmore, F. N. Hall and G. O. Hollocher, Assistant Cashiers; L. H. Carstarphen, General Counsel,
Bailey, General Auditor, and H. H. Weigel, Asgistant Vice-President.
Louisville branch-Frank D. Rash, Managing Director ; Chas. A. Schacht, Cashier, and Stanley B. Jenke, Assistant Cashier.
Memphis branch-W. H. Glasgow, Managing Director; S. K. Belcher, Cashier, and O. E. Martin, Assistant Cashier
Cashier, and C. E. Martin, Assistant Cashier.
Little Rock branch-A. F. Bailey, Managing Director; Clifford Wood, Cashier, and Clay Childers, Assistant Cashier.

## Members of Commodity Exchange, Inc. Elect Governors

Members of Commodity Exchange, Inc., New York, at the annual election Jan. 16, elected the following Governors to represent the various groups of the Exchange for a term of three years (except as otherwise indicated):
Commission House Group-J. Chester Cuppia, Jerome Lewine, reelected,
Hide Group-Edward L. McKendrew, Merrill A. Watson, reelected; Hide Group-Edward L. McKendrew, Merrill A. Watson, reelected;
Henry M. McAdoo (for one year, unexpired term of Leo Arnstein, resigned).

Metal Group-Irving J. Louis, Martin H. Wehncke, reelected. Rubber Group-William E. Bruyn, Charles T. Wilson, reelected. Silk Group-Adolph J. Borner, reelected; Richard V. Z. Salembier nomin
Non-Trade Group-Jpseph Fischer (elected to succeed I. Henry Hirsch, retired).

## Five Elected to Membership in New York State Chamber of Commerce

At the first 1940 meeting of the Chamber of Commerce of the State of New York, held Jan. 4, the following business executives were elected to membership in the organization:

Arthur O. Dietz, President, Commercial Investment Trust Corp Jacob Aronson, Vice President, New York Central RR. Co J. E. Sitterley, Chairman of the Board, J. E. Sitterly \& Sons, Inc Robert F. Jacobus, Partner, Francisco \& Jacobus Rodney F. Starkey, of Price, Waterhouse \& Co.

## A. B. A. to Have Consumer Credit Department Under Direction of W. B. French

Establishment of a Consumer Credit Department by the American Bankers Association to serve the needs of the several thousand A. B. A. member banks engaged in the extension of instalment loans to the public, was announced tension of instament. Hanes, President of the Association. Jan. 19 by Robert M. Hanes, President of the Association.
The new department will be under the direction of Walter The new department will be under the direction of Wrench, Vice-President of the Trust Jersey, Jersey City, N. J., who has resigned from that institution to become deputy manager of the A. B. A. in charge of this department.

Illinois Bankers Association to Hold Mid-Winter Conference and Dinner on Jan. 25
The annual mid-winter conference and dinner of the Illinois Bankers Association will be held on Jan. 25 at the Palmer House, Chicago. A spectacular drama entitled "John Sterling Finds the Answer" will be presented at the afternoon session. There will be no speeches at this session. At the dinner in the evening, H. G. Weaver, Director of Customer Research of the General Motors Corporation, will speak on "Is the Customer Always Right?"

## Hearings of Temporary National Economic Committee Testimony Concerns investment Banking and

 Cartels-Committee Finds No General Increase InPrice Level-Testimony of C. F. Kelley-Statement By R. C. Leffingwell On Managed Money, Commodity Prices, Etc.
The Temporary National Economic Committee this week continued its series of hearings into various phases of industrial and financial activity, with testimony centering upon the practices of investment houses, and upon cartels and the country's economy. Previous hearings were referred to in our issue of Dec. 23, pages 3953-56..
The Committee reported on Jan. 9 that no serious increase in the general price level had occurred in the first four months since outbreak of the European wars. We quote from a Washington dispatch of Jan. 9 to the New York "Times":
Continuing its survey of price movements, as requested by President Roosevelt, the Committee said that the need for continued scouting of markets is indicated by the fact that raw material prices have been rising sharply during recent weeks and are now more than $11 \%$ higher than at the end of August, while semi-manufactured products have risen more than $12 \%$ above the pre-war level. On the other hand, the price
products on Dec. 30 were only $3.4 \%$ higher than on Aug. 26 .
products on Dec. 30 were only $3.4 \%$ higher than on Aug. 26 .
Part of the reason for this steadiness, the report said, was the seasonal
Part of the reason for this steadiness, the report said, was the seasonal
decline in certain food prices, notably meats. However, this was offset by decline in certain food prices, notably meats. However, this was offset by
a $17 \%$ increase in textile products. Among imported products, particularly a $17 \%$ increase in textile products. Among imported products, particularly
those controlled by cartels, increases ranged from $104 \%$ for shellack down those controlled by cartels, increases ranged from $104 \%$ for shellack down to $15 \%$ for rubber, Only tin showed a $1 \%$ decrease. Other imports showing
increases of from 95 to $34 \%$ were quicksilver, burlap, silk, wool and cocoa increase
Among products listed by the War Department as strategic or critical materials from the viewpoint of national defense, the Committee noted various significant price changes. Strategic materials are described by the department as those which must be obtained in whole or in part from those likely to involve difficult procurement problems even though domestically produced.

Senator O'Mahoney, Committee Chairman, said on Jan. 16 that the major pioblem before the Committee is stabilization of employment to eliminate shifting of the unemployment problem from business to the Government as has been done under the W.P.A. A Washington dispatch of Jan. 16 to the New York "Journal of Commerce" quoted him:
The Chairman's statement came after testimony by Cornelius F. Kelley, President of Anaconda Copper Mining Corporation, had shown that a general shutdown in the copper mining industry in 1921 was decided upon by Anaconda only after he had discovered that such action was inevitable because of production far in excess of demand.

## O'Mahoney's Views

Senator O'Mahoney stated that the testimony developed during the afternoon as to this particular shutdown demonstrated the point in the central question before the Government today, whereby a situation brought about by a foreign combination or cartel was such that it had forced Conand concentration" of the foreign combination.
Production in this country, he explained, had been stepped up because of the war, then when a shutdown became necessary it was the workers who suffered.
The problem before us all, he stressed, is how to stabilize employment in order that it might not be necessary for business to shift this burden onto Government.
Mr. Kelley told the Committee that he recommended that Anaconda cease operation during the Spring in the hope that before Winter the company would be able to resume production and take care of their employes. The elderly industrialist declared that the welfare of his employes had always been a matter of great concern to him, and explained that he had himself come from a miner's cabin.
Mr. Kelley opened today's hearing by describing the process of converting copper ores into metal. Under questioning by Committee Counsel he stated that American Smeling \& Refining Co., Nichols Copper Co.,
Anaconda and American Metal Co. control custom smelters in this country.

A custom smelter, Mr. Kelley told the Committee, buys ore from the producer, then refines and sells the metal.
producer, then refines and selis the metal. Anaconda, American Metal and PhelpsDodge Co. are principal domestic refiners, he said, while approximately $70 \%$ of all fabricating companies in the United States are owned or controlled by producers.
The witness stated that secondary copper, or copper recovered from scrap, is a very important element in the industry. In 1938 secondary copper comprised $40 \%$ of all copper production in this country. Improved technological processes have reduced the cost of recovering this secondary copper approximately $3 c$ per pound, and this saving has been passed on to the consumer in the form of reduced copper prices, he said.

## Traces Anaconda Growth

Mr . Kelley traced the growth and integration of Anaconda from its origin in 1895 with a capital of $\$ 30,000,000$ to its present position of major importance in the industry with a capital of approximately $\$ 430,000,000$. During the last World War, the witness stated, his company, in conunction with other major producers, ore War Industries Board in supplying mitree to work in co-operaver at the lowest possible price. At that time, he the Gover in the industry with the exception of an said, there was no competithe metal as possible.
A statement by R. C. Leffingwell, partner in J. P. Morgan \& Co., introduced into the record of the Committee on Jan. 18 dealt with his views on idle money, Managed Money and Planned Economy, and some of Mr. Leffingwell's observations are quoted herewith:
Turning now to more detailed consideration of managed money and planned economy: Few persons seem to realize how far economic conditions in this country are due, not bances which followed, but also to monetary management and economic planning by our own governmental authorities. Until 22 years ago we had on the whole a free economy, subject to the laws Unt not to the management of government authorities. But since the United States entered the war in 1917, the government has in large measure managed our money and planned our economy.
I do not say this critically. For the Government's monetary and fiscal policies from 1917 to 1920 I was, as war-time Assistant Serretary of the Treasury, in part responsible. With some other and more recent policiessuch as going off gold in 1933, to mention one of the most controversialI was in full sympathy, and publicly expressed my approval. I have been outspoken in my approval of the easy-money policy, of the tripartite agreements and of the able administration of the Treasury by Secretary Morgenthau. Government could not do otherwise than face and deal with the war cisis in 1917, the deflation crisis in 1933. Government must and should minister without stint to the relief of the poor and the unemployed.
It is our duty, not to criticize, but to learn from experience, not to waste time justifying or blaming past decisions, but to weigh them and their effects for our future guidance. The point is that government has for 22 years managed our money and to great We have blind faith in our tariff agaions be of use to us, and we are gluttons for gold, which wo have to bury.
We subsidize exports, penalize imports, embargo loans and credits, and suck gold out from the mines and currencles of the wornd. So we do our bit to make the world a worse place for us and our democracy to live in. Notwithstanding the evils I have pointed out, I do not favor changing
the price of gold again. It is too bad to have had to change it at all. To the price of gold again. It is the price of gold again when we are already paying too much for it, and have too much of it, would be sheer lunacy. That would be a hair it, and have too much of the tail of the dog that bit us. To decrease the price of gold would be politically impossible, defiationary, and destructive of what confidence remains in our monetary stability. We don't want more deflation. We have had enough of that. We don't want to destroy what confidence remains. We have not enough of that. It is well to have something fixed, in a shimmying world.
Therefore, the wise course is to allow commodity prices to rise somewhat, and thus reduce the present gross disparity between the gold price and the commodity price level. A gently rising level of prices is to be desired. This should reduce the burden of debts, bring recovery of business and employment, increase profits, increase incomes and Treasury tax receipts, reduce and ultimately remove the need of relief and make work, and so balance the budget.
Rising costs, for taxes, wages, working conditions and social security on the one hand, and low prices for manufactured goods on the other, tend to make business wholly unprofitable, or at best not profitable enough to attract enterprise and initiative to new undertakings.

Capital is plentiful. It is not timid. It is always ready to take a chance. But when enterprise is confronted by government policies which tend to make business unprofitable, then enterprise won't hire the money. It knows it hasn't got a chance. Ansing cormanently keep the profit out of the enterprise unprofitable. system without making unemployment permanent, nor without profit system without ma
bankrupting the Treasury.
There are other things that we could do better than we have done:
We should have cooperation between business and government. And I mean cooperation, not dictation by government, nor vituperation by business. No economy can work well when business and government are at ness. No
We need cooperation between government, management and labor, to increase the output, and the efficiency, and the real income, of labor as a whole. Present labor policies seem to retard recovery and reemployment, and to perpetuate unemployment of the millions who are unable to get or keep jobs in a depressed economy. High wage rates and short hours for the lucky ones who have jobs do not help the unemployed millions who are out of work.
We should have taxes for revenue only, and not to penalize thrift, or to distribute or destroy wealth, or to stop trade. We should not increase taxes. We can never balance this budget by increasing the burden of taxes We can do it by increasing the incomes and profits of the people so that tax receipts, instead of tax rates, will be bigger, and the people will be better able to pay the taxes.

Finally, I believe we have had 22 disturbed years and a 10-year depression, we have idle men and idle dollars, partly because our money has been managed and our economy has been planned by government.

The American economy isn't worn out. We are in our adoiescence as a people. We have only scratched the surface of the resources of this great continent. Our inventive genius puts new tools and new toys forever a
our disposal. Our appetites, our desires, our needs are insatiable. We shall our disposal. Our appetites, our desires, our needs are insatiable. We shal
succeed in the struggle for existence and for the common welfare if more succeed in the struggle for existence and reliance be placed on the old-fashioned virtues of individual enterprise and thrift.

## New York Bankers Association to Hold Series of Five

 Conferences on Bond Portfolio ProblemsThe Committee on Bond Portfolios of the New York State Bankers Association, as a result of the interest shown in last year's meetings and in response to requests for a followup of the work done, has planned a program for 1940 to provide an opportunity for open discussion of some of the practical investment problems facing the banks of New York State. A series of five conferences will be held simultaneously in 10 cities from Feb. 5 to March 4. The meetings which will be held in the evenings from 7 to 9 o'clock, will consist of a one-hour talk and one hour of open discussion and identical material will be presented at each meeting place. The subject matter, it is stated, has been developed with a view to covering practical problems of investing banks' funds and managing the investment portfolios. Joseph E. Hughes, President of the Association states in a letter to offie'rs of members of the Association that "it is hoped that it will be helpful to bankers of the State not only in stimulating thought on current problems and investment policies but also in bringing many vital issues before selected groups for open discussion."

Cities in which conferences will be held are: Albany, Binghamton, Buffalo, New York City, Olean, Poughkeepsie Rochester, Syracuse, Utica and Watertown.
Dates for which conferences are scheduled are: Feb. 5 Feb. 13, Feb. 19, Feb. 26 and March 4.

Treasury Department to Study Certain Practices of Income Tax Setclements Which Merchants' Association of New York Regards as Unfair
The Merchants' Association of New York announced Jan. 15 that it had called to the attention of the Treasury Department certain practices which the Association regards as unfair in connection with the settlement of income tax disputes and that it had received advices from the Depart ment that the matter would receive the Department's consideration. The subject was brought to the attention of the Association's Board of Directors by its Committee on Taxation and Public Revenue, of which Laurence Arnold Tanzer is Chairman, which pointed out that members of the Treasury technical staff have been attempting to bring about income tax settlements in a manner that is contrary to the spirit of the law. The announcement of the Merchants' Association further said:

Some months ago the Treasury Department adopted a policy of decentralizing the consideration of disputes concerning Federal income taxes and established several offices in various parts of the country, giving to the technical staffs of these offices power to make settlement in tax disputes.
Two kinds of settlements are authorized. The first type is known as the "closing agreement." Under this type of agreement the settlement is final and binding both upon the taxpayer and the Government, except in case of fraud.
Under the second type the taxpayer waives the right of appeal to the Board of Tax Appeals and agrees to pay a certain amount, but this form of agreement is not definitely binding upon either party until the statute of limitations has run.
According to the Association's committee, in attempting to settle the latter type of cases, Government representatives have sought to add a rider to the effect that the taxpayer binds himself not to ask for a refund in the event that court decisions or decisions of the Board of Tax Appeals give him the basis upon which to ask for a refund, while the Government
can reopen the case at any time or at its option demand a closing agreecan reopen the case at any time or at its option demand a
ment at any time until the statute of limitations has run.
ent at any time until the statute of limitations has run.
"We believe this practice is clearly unfair" to the taxpayer and contrary to the spirit of the income tax law," the Association told the Treasury Department. "We know this practice is very irritating and objectionable to business and industry, and believe that its continuance will detract materially from the advantages of decentralized administration of tax disputes."

FHLBB Reports More Families Bought Homes or Improved Their Properties in 1939 Than in Any Previous Year Since the Depression
More American families began buying homes or improved their present properties in 1939 than in any previous year since the depression, T. D. Webb, Vice-Chairman of the Federal Home Loan Bank Board, declared on Dec. 30. Mr. Webb cited the volume of new mortgage loans by savings and loan associations which for the first 10 months aggreand loan associations which for the first 10 months aggregated $\$ 817,195,000$, an increase of $\$ 19,199,000$ over that
for the entire previous year and $\$ 45,315,000$ greater than in for the entire previous year and $\$ 45,315$,
the first 10 months of 1937 . He added:
When complete statistics for November and December are received by the Board's Division of Research and Statistics it will doubtless be seen that new mortgage lending activity by associations-which do the bulk of the home financing business throughout the country-in 1939 will have considerably surpassed the figures for 1937-the previous record postdepression year-as there has been every in
upswing continuing to the end of the year.

Of the 10 -month advances, Mr. Webb said $\$ 247,509,000$ was extended for new construction, $\$ 281,416,000$ for home purchase, $\$ 151,579,000$ for refinancing, $\$ 50,408,000$ for reconditioning, and $\$ 86,283,000$ for other purposes.

Member Associations of FHLBS Have Retired \$10,000,000 of Government Investments Since June 30
Savings and loan association members of the Federal Home Loan Bank System have voluntarily retired more than \$10,000,000 of Government investment since June 30, it was
indicated by the Federal Home Loan Bank Board on Dec. 23. The announcement of the Board also said:
The repayments climaxed a definite trend apparent over a two-year period, in which the necessity for Government investments has steadily declined, officials of the Board declared. Government investments during the 12 months ended Nov. 30 were only $\$ 5,358,000$ as compared to more than three times of more that amount invested C of shares of savings and loan associations by the U, S. Treasury in 1033 and the Home Owners' Loan Corporation in 1934.
The $\$ 10,000,000$ repaid since June 30 compares with $\$ 8,000,000$ repaid during the entire period from 1934 to that date-ample proof of the significant recent trend, the Bank Board pointed out. Only about $\$ 50,000$ of the total of $\$ 18,000,000$ repayments was due and callable. And the Treasury and HOLC investments remain virtually the only Government money represented in savings and loan associations, since they already have liquidated more than $\$ 116,000,000$ of the $\$ 120,000,000$ loaned them through the Reconstruction Finance Corporation during the depression.

## December Loans of Chicago Home Loan Bank Highest in Last 18 Months

December loans of the Federal Home Loan Bank of Chicago reached an 18 -month high, according to the monthly report of the regional bank submitted Jan. 12 to the Federal Board in Washington. The $\$ 1,672,810$ advanced to savings, building and loan associations in Illinois and Wisconsin, it is stated, was two and a half times the November total and $62.7 \%$ greater than that of December, 1938. A. R. Gardner, President, reports that this was the second largest December disbursement of any since the bank started, and he is also quoted as saying:
The main reason for the record volume of advances is the preparation being made by member savings and loan institutions for larger lending programs in their communities in 1940. Greater demand for money to buy and build homes has come to these associations in the wake of the recent months' general business expansion.
He likewise stated that $\$ 2,281,710$ more was advanced in the last half than in the first half of the year, and that the last quarter of 1939 saw the disbursement of $33 \%$ more Home Loan Bank funds than any other quarter of the year.

## Repayments of HOLC Loans by Borrowers in Pacific

 Coast RegionEvery tenth borrower of the Home Owners', Loan Corpo ration in the States of the Pacific Coast region-unable to obtain mortgage credit from any source except the Government only a few weeks ago-has paid off his loan in full, officials of the Corporation revealed on Jan. 13. It was further reported:
More than 10,400 such borrowers on the Coast have paid in $\$ 21,000,000$ to cross their debts off the Corporation's books. Nevada is leading the way toward the liquidation of HOLC's investments, with more than $16 \%$ of its borrowers paid in full. Over $15 \%$ of Wyoming's borrowers are in the same category.

New Hampshire is the only Eastern State to challenge the Western States on fully-paid loans; more than $13 \%$ of its borrowers have cleared their accounts.
Throughout the country 63,557 borrowers have paid in more than $\$ 150$, 668,000 to cancel their debts in full, according to Corporation officials Total repayments of principal on all borrowers' debts, as of Nov. 30 , amounted to approximately $\$ 700,000,000$.

## Federal Loan Administrator Jones Expects 1940 to Be

 Satisfactory Business YearAt a press conference on Jan. 11 Jesse H. Jones, Federal Loan Administrator, said he thought business barometers pointed to "a fairly good year in 1940-in fact, a satisfactory year if we are not too greedy." By "greedy," he said, he meant that "the year will be satisfactory if our expectations are not too high." The Washington "Post" of Jan. 12, from which this is learned, also said:
"We need more national income," be added, "but we should not look for too great an increase at one time. In order to be a healthy increase it will have to go up by degrees. Your foot sometimes slips when you try to jump too far.'
He said he expected 1940, on the whole, to be as good a business year as 1939 , which he said might be regarded as a "satisfactory year," con sidering that there was a substantial gain in business and employment in the latter part.
Mr. Jones said business concerns should be encouraged to invest money in plant expansion and improvement wherever such investments would be sound.

## Farm Credit Administration Loans and Repayments in

 1939New farm mortgage financing, including loans to farmers and tenants to purchase farms, showed an upward tendency during the last half of 1939 for the first time in several years, according to year-end figures from the Farm Credit Administration, issued Jan. 5. About 8,300 farmers and tenant families obtained an estimated $\$ 19,600,000$ of credit from the 12 Federal Land banks and the Land Bank Commissioner to assist in financing farm purchases during the last half of the year, compared to 7,500 obtaining $\$ 17,700,000$ in the second half of 1938. Most of the new owners thus financed made down payments which were usually modest but adequate to meet the requirement for Land Bank and Commissioner financing. The farms were purchased from individuals and others, including the Land banks and the Federal Farm Mortgage Corporation. The FCA announcement continued:

Farm Credit officfals said that in four years since the Farm Credit Act of 1935 was passed, liberalizing certain loan features in the interest of prospective purchasers and tenant farmers, more than 80,000 families have purchased farms with financing through agencies supervised by the Farm Credit Administration. Mortgage loans and other credit in excess of $\$ 200,000,000$ was extended to finance these purchases.
Financing through all FCA institutions increased during the last half of 1939, although total credit extended during the year, estimated at approximately $\$ 600,000,000$, was slightly lower than in 1938.
After dropping sharply each year from 1935 through 1938, total farm mortgage lending by the Federal Land banks and Land Bank Commissioner for all purposes leveled out in 1939. Farmers borrowed approximately $\$ 78,500,000$ from the land banks and Commissioner during the year compared to $\$ 80,800,000$ in 1938 .
Mortgage lending by all classes of creditors-including the Land banks and Commissioner-showed a slight upward tendency during the year. All creditors recorded an estimated $\$ 726,082,000$ of farm mortgage loans in the 12 months ending Sept. 30, 1939. The figure was less than a million dollars higher than in the preceding 12 months, but gains during the third quarter were more noticeable, particularly on the part of commercial banks.

Farmers are now paying off mortgage loans from the Federal Land banks at a faster pace than in 1929 or any year since then. Total Land Bank and Commissioner principal payments, including regular instalments, aggregated $\$ 112,430,000$. in the first nine months of the year compared to $\$ 87,610,000$ in the like period of 1938. With heavier repayments, the tol 1938, to $\$ 2,626,000,000$ one year later.
Increasing their services for the sixth successive year, the 532 production credit associations loaned more than half the total credit extended in 1939 by all FCA institutions. Farmers borrowed $\$ 323,700,000$ from these cooperative short-term lending units compared to $\$ 302,600,000$ in 1938.

In six years of operation ending Sept. 30, 1939, the production credit associations loaned farmers $\$ 1,347,000,000$, of which $\$ 1,173,000,000$ was repaid by Sept. 30, and the amount of current financing on the books at that date was $\$ 174,000,000$.

## Banks for Cooperatives Loan $\$ 82,900,000$

The 13 banks for cooperatives, now providing approximately one-fourth of the credit used by farmers' cooperatives in the United States, loaned about $\$ 82,900,000$ in 1939 compared to $\$ 94,900,000$ in 1938. The decrease was largely accounted for by a smaller volume of financing by the Central Bank for Cooperatives in Washington, which lends primarily to associations of national or regional scope. Business of the 12 district banks for coopera tives remained at about the same level as in 1938.

The 12 Federal Intermediate Credit banks, in addition to extending credit to production credit associations and banks for cooperatives amounting to approximately $\$ 385,000,000$, also made loans to and discounts for privately capitalized financing institutions and cooperative associations in 1939 aggregating $\$ 89,600,000$.

## Emergency Crop Loans

The Emergency Crop and Feed Loan offices, also operating under supervision of the FCA, loaned farmers $\$ 15,138,000$ in 1939 compared to $\$ 19$,648,000 in 1938.

## Savings and Loan Associations Recorded over \$1,000,- <br> 000,000 of Non-Farm Home Mortgages in First 11

## Months of 1939

More than $\$ 1,000,000,000$ of non-farm home mortgages were recorded by savings and loan associations during the first 11 months of last year, officials of the Federal Home Loan Bank Board announced Jan. 6. City and town mortgages financed by all types of lenders during that time numbered $1,249,553$ and were valued at $\$ 3,449,054,000$, the Board's Division of Research and Statistics reported. The Division's survey is restricted to mortgages of $\$ 20,000$ or less. The announcement continued:
In November 115,993 mortgages, valued at $\$ 325,112,000$, were recorded. The November rate of mortgage financing averaged $\$ 3.52$ per person.
Savings, building and loan associations, continuing to surpass all other types of lenders, accounted for $30 \%$ of the dollar amount of mortgage recordings in November, followed by commercial banks and trust companies with $25 \%$, individuals $16 \%$, insurance companies $9 \%$, mutual savings banks $4 \%$, and others $16 \%$.
Shown below is the distribution of recordings by lenders from January through November:

| Lender | Number of Mortoajes | $\begin{aligned} & \text { \% of } \\ & \text { Total } \end{aligned}$ | Amount | $\begin{aligned} & \% \text { of of } \\ & \text { Total } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Savings and loan assoclations_ | 424,407 | 34 | \$1,072,351,000 | 1 |
| Individuals. | 314,631 | 25 | 598,675,000 | 17 |
| Banks and trust compa | 259,530 | 21 | 843,508,000 | 24 |
| Insurance companies. | 60,076 | 5 | 302,524,000 | 9 |
| Mutual savings banks | 36,877 | 3 | 127,259,000 | 4 |
| Others. | 154,032 | 12 | 504,737,000 | 15 |
| Total | 1,249,553 | 100 | \$3,449,054,000 | 100 |

The Federal Home Loan Bank District of New York and New Jersey led the 11 other bank districts in mortgage activity during November with $\$ 43,385,000$ in recordings, closely followed by the Los Angeles District of Arizona, California, Nevada and Hawaii with $\$ 43,130,000$. The WinstonSalem District of Southeastern States had $\$ 35,872,000$.

November Volume of Advances by Savings, Building
and Loan Associations Increased $34.4 \%$ over Year Ago
The increase in November volume of savings, building and loan association advances over the same month of the previous year was $34.4 \%$, the largest improvement over 1938 business reported for any of the first 11 months of 1939. According to A. D. Theobald, Assistant Vice-President of the United States Savings and Loan League, this was the sixth successive month which saw more lending business
than its counterpart month in every year since 1930. The League's announcement of Jan. 6 further said:
A total of $\$ 86,076,000$ was loaned for new home construction, repairs and modernization, purchase of homes, refinancing and miscellaneous purposes, practically two-thirds of it being for the buying and building of homes. Volume was $6.6 \%$ less than in October, in line with seasonal expectations, but the fall-off was considerably less than between the two months in 1938.

Mr. Theobald is quoted as saying:
The noteworthy volume of construction loans for so late in the year, $\$ 26,607,000$, is witness to the growing strength of the revival of interest in home building. As would be expected, the construction loan volume was largest in the Southeast, in California and adjacent Southwestern States, where the climate favors continued building in winter time, and somewhat surprisingly in the Ohio-Tennessee-Kentucky district. These three areas account for $42 \%$ of all the construction lending the associations did in November. A breakdown by States shows New York third to Ohio and California in the number of savings and loan advances going for new home building.

Illinois and Ohio had the lead in home reconditioning loans, each utilizing more than $\$ 500,000$ worth of this kind of credit. Pennsylvania, New York, New Jersey and Illinois each accounted for more than $\$ 2,000,000$ of the loans to buy homes.

Analysis of the November loans and the purpose for which they were made is furnished by the League as follows:
estimated loans made by all associations in united states Purpose-
New construction
Repalr
Repalr and modderization
Home purchase
Refinancing.

$t$ of Total
30.9
5.5
Reflinancing.-
$\$ 86,076,000$
17.9
10.3

ITEMS ABOUT BANKS, TRUST COMPANIES, \&c.
Arrangements were made Jan. 18 for the transfer of a New York Stock Exchange membership at $\$ 59,000$. The previous transaction was at $\$ 60,000$ on Dec. 29, 1939.

Clarence G. Stoll, President of Western Electric Co., was elected a Director of the Chemical Bank \& Trust Co., New York, at the annual stockholders meeting held Jan. 17.

Mr. Stoll is a Director of a number of companies including Bell Telephone Laboratories, Inc., Electrical Research Products, Inc., Manufacturers Junction Rwy. Co., Nassau Smelting \& Refining Co., Inc., Northern Electric Co., Ltd., Montreal Teletype Corp. and Western Electric Co., Ltd., of Canada.

At the organization meeting of the Board of Directors of the Chemical Bank, held Jan. 18, two former Assistant Secretaries, William G. DeWitt and Huntington M. Turner, were appointed Assistant Vice-Presidents. At the same meeting, Seymour Dribben, Philip D. Holden, Kingsbury S. Nickerson and Joseph A. McFadden were appointed Assistant Secretaries, and Geoffrey V. Azoy was appointed Trust Officer.

Elsewhere in these columns today reference is made to the report presented to the stockholders at their annual meeting on Jan 17 of Percy H. Johnston, Chairman of the Chemical Bank \& Trust Co.

Guaranty Trust Company of New York announced this week the appointments of Frederick C. Theis as an Assistant Secretary and William B. Stalker as an Assistant Treasurer. The remarks of William C. Potter Chairman of the Board of the Guaranty at the annual meeting of the stockholders on Jan. 17 are noted elsewhere in these columns to-day.

As of Dec. 30, 1939 the Corn Exchange Bank Trust Co., New York, reports total deposits of $\$ 336,146,786$, and total resources of $\$ 372,485,146$. At the end of December, 1938 deposits were $\$ 297,683,409$ and resources on that date totaled $\$ 331,722,240$. Holdings of United States Government securities Dec. 30, 1939 are shown as $\$ 130,749,750$, against $\$ 144,500,000$ a year ago. Cash balances with other banking institutions, including reserve balances and cash items in process of collection, is reported at $\$ 149,723,169$. Capital is unchanged at $\$ 15,000,000$ and surplus and undivided profits increased to $\$ 19,065,140$ from $\$ 19,038,831$ divided profits ing.
on Dec. 31, 1938.

Harry E. Ward, President of Irving Trust Company, announced on Jan. 18, the election by that Company's Board of Directors, of William. N. Enstrom to the newly created office of First Vice-President. Mr. Enstrom began his banking career with the former New York National Exchange Bank, a predecessor of the present institution. He became a Vice-President in 1919, and was elected a Director at the Company's annual meeting a year ago. Mr. Enstrom has had broad experience in both foreign and domestic has had broad experience in both forelgn and domestic
banking. He has traveled extensively in Europe, South America and the Far East.

The annual report to the stockholders of the trust company of Harry E. Ward, President, is referred to elsewhere in our issue today.

At a meeting of the Board of Directors of Bankers Trust Company of New York held this week, D. P. Caulkins and J. I. Clarke were elected Vice-Presidents of the bank. Both were heretofore Assistant Vice-Presidents. R. P. Foote,
formerly Assistant Treasurer, was appointed Assistant VicePresident and Dana Kelley was appointed Assistant Treasurer.
At the annual shareholders' meeting of the Public National Bank and Trust Co. of New York, E. Chester Gersten, President, reported net earnings of $\$ 1,154,699$ or $\$ 2.88$ per share for 1939 compared with $\$ 1,005,628$ or $\$ 2.51$ per share for 1938. Business or commercial loans made during 1939 were substantially higher than the previous year and the income therefrom offset the somewhat higher costs of operation. Book value as per statement Dec. 31, 1939 was $\$ 42.28$ per share exclusive of reserves as against 1939 was $\$ 42.28$ per share exclusive of reserves as
$\$ 40.89$ per share at the end of the previous year.
The bank's statement of condition on Dec. 31, 1939 was reported in our issue of Jan. 6, page 55.

At the annual meeting of the Stockholders of the Title Guaranty and Trust Company on Jan. 16, the following were elected Trustees in the class whose term will expire in 1943: Frank Bailey, Duncan G. Harris, Harold W. Hoyt, Clarence F. Lamont, George McAneny, Joseph V. McKee, Robert C. Ream, Frederick W. Rowe and Raye P. Woodin.

At the organization meeting of the Board of Trustees, all officers were re-elected. The annual report of George McAneny, Chairman of the Board of the institution, to the stockholders on Jan. 16 is referred to under a separate head in this issue.

Frederick H. Hornby, President of The Continental Bank \& Trust Co. of New York, announced on Jan. 18 that at the organization meeting of the Board of Directors held that afternoon the following officers were promoted to Assistant Vice-Presidents: Herbert M. Prior from Assistant Secretary; Harold H. Hollingshed, from Assistant Treasurer, and Walter Freund from Assistant Treasurer.

Dr. Edward Nuscheler has resigned as a member of the General Management of the Swiss Bank Corporation, effective Jan. 1, 1940 after having served the institution in Switzerland for 33 years, it was announced Jan. 17. At the Switzerland for 33 years, it was announced Jan. 17. At the
same time, it was announced that the Board of Directors same time, it was announced that the Board of Directors
has elected Albert Nussbaumer, former Manager of the Lonhas elected Albert Nussbaumer, former Manager of the Lon-
don office, to be a member of the Bank's General Management, effective April 1, 1940. The Board of Directors has also approved the following promotions, effective Jan. 1, 1940:

At Basle, Paul Oberer, former Deputy-Manager to Manager attached to the General Management;

In London, Dr. Pierre de Wolff, former Deputy-Manager to Manager ;
In Geneva, Alfred Kern, Sub-Manager to Deputy-Manager;
In London, Mare Spitzer, Sub-Manager to Deputy-Manager ;
In Zurich, Franz Frohlich, Attorney to Sub-Manager ; and
In Zurich, Franz Frohlich, Attorney to Sub-Manager; and
In Geneva, Max Bachmann and Adolphe Wohnlich, Attorneys to SubManagers.
Swiss Bank Corporation opened its New York Agency at 15 Nassau Street last Oct. 16 with F. W. Lichtensteiger and F. L. Saroli as Managers. It is the first agency ever established in this country by a Swiss bank. This was noted in these columns of Oct. 21, page 2439.

Henry C. Brunie, President of the Empire Trust Co., New York, in his annual report to the stockholders on Jan. 17, indicated that net operating earnings for the year totaled $\$ 228,890$, equal to 65 cents a share, compared with $\$ 207,732$ in 1938. Mr. Brunie reported that during the year profits of $\$ 651,709$ were realized from the sale of securities'and other assets, and recoveries from assets previously charged off amounted to $\$ 45,809$. Since June 6,1939 such profits, which amounted to $\$ 583,922$, have been added to reserves or used to write down the book value of United States Government securities. He also said that in June, $\$ 250,000$ was transferred from undivided profits to reserve, and was altransferred from to real estate other than "bank building leasehold," located to real estate other "than "bank building leasehold,", which enables us to carry "other real estate and equities"
in our statement at $\$ 303,415$, which is believed to be a very conservative valuation.
Empire Trust Company's London office, which was maintained primarily as a convenience to American travelers, was closed on Nov. 30. Mr. Brunie assumed the office of President on May 16 following the death of Leroy W. Baldwin. At the year-end the bank's capital at $\$ 3,500,000$ was unchanged from a year ago and surplus and undivided profits were reported at $\$ 3,558,161$, compared with $\$ 3,675$,profits were reported at $\$ 3,558,161$, compared with $\$ 3,675,-$
674 at the end of 1938 . Deposits are given at $\$ 70,074,585$, 674 at the end of 1938 . Deposits are given at $\$ 70,074,585$,
compared with $\$ 70,609,160$ a year ago and total resources compared with $\$ 70,609,160$ a yea
$\$ 77,247,708$ against $\$ 77,924,351$.
At the annual meeting of stockholders of the Peoples National Bank of Brooklyn, N. Y., held Jan. 9, Harry C. Keiner, President and Treasurer of the Keiner-Williams Stamping Co. of Richmond Hill was elected to membership on the Board of Directors to succeed the late Charles G. Eden. Mr. Keiner is also a trustee of the Savings Bank of Richmond Hill. All other directors and officers were of Richmond thill. All other directors and officers were reelected. At the regular meeting of the Board forlowing
the election there was a declaration of the regular preferred stock dividend and a declaration of 75 c . per share on the common stock, both payable on Feb. 1 to stockholders of record Jan. 9, The Board of Directors have made provision for the retirement of $\$ 18,000$ of preferred stock and
declared a dividend in like amount, payable on Feb. 1, in common stock to holders of common shares of record Jan. 9, 1940, which is an approximate rate of $5 \%$.
Ralph G. Holmes, heretofore Assistant Vice-President of the Peoples National Bank \& Trust Co. of White Plains, N. Y., was named Cashier at the annual directors' meeting on Jan. 9, and George E. Schmitt was appointed Assistant Cashier.

At the 37th annual meeting of the County Trust Co. of White Plains, N. Y., held recently, the directors, who had therefore served on the board, were reelected.
Andrew Wilson, Jr., the President, in his report to stockAndrew Wilson, Jr., the President, in his report to stock-
holders pointed out that average daily deposits for 1939 were $\$ 666,600$ greater than for 1938, and average moneys in use in 1939 were $\$ 823,000$ in excess of the 1938 figures. In spite of the difficulty of investing money, the earnings of the Bank continued to be steady. After payment of the regular dividends, $\$ 81,816$ was added to surplus and undivided profits and the reserve for contingencies was increased by $\$ 78,956$.
Mr. Wilson called attention to the increase in the lending activities of the bank, loans having risen from $\$ 2,128,883$ activities of the bank, loans having risen from $\$ 2,128,883$
to $\$ 2,916,511$ during the year. At the subsequent annual to $\$ 2,916,511$ during the year. At the subsequent annual
meeting of the directors, Allen W. Lent, formerly Assistant Treasurer, was appointed Assistant Vice-President in charge of the Personal Loan Department, and William F. MacDonald, Jr. and Nelson E. Thompson, formerly Assistant Treasurers, were appointed Assistant Vice-Presidents in charge of the operation of the Mamaroneck and Scarsdale Offices, respectively. Other officers, headed by Arthur H Titus, chairman of the Board, and Mr. Wilson as President, were re-appointed.
At the 104th annual meeting of the directors of the Granite Trust Co. of Quincy, Mass., held recently, William J. Martin, formerly Executive Vice-President of the company, was elected President to succeed Delcevare King, who became Chairman of the Board. All the other officers were reelected, as were the dicertors, at the stockholders' meeting, held previously. Mr. Martin, who was born in Quincy, entered the Granite Trust Co. as a messenger 23 years ago and was made Assistant Treasurer in 1921; Treasurer in and was made Assistant Treasurer in 1921; Treasurer in 1927; Vice-President in 1931, and Executive Vice-President

At the annual meeting of the stockholders of the Riverside Trust Co., Riverside, N. J., on Jan. 9, all the directors heretofore serving were reelected and Lester A. Drenk was added to their number. Mr. Drenk has been counsel for the bank since Jan. 1, 1939. At the directors' meeting, which followed, all former officers were reappointed as follows: Howard G. Pancoast, President; Charles B. Veghte, ExecuHoward G. Pancoast, President; Charles B. Veghte, Execu-
tive Vice-President; Alexander P. Bright, Vice-President; tive Vice-President; Alexander P. Bright, Vice-President;
Stewart S. Brush, Treasurer and Trust Officer, and Howard Stewart S. Brush, Treasurer and Trust Officer, and Howard
J. Bright, Secretary. Incident to Mr. Drenk's election to the Board, it is pointed out that the Drenk family's connection with the Riverside Trust Co. dates from the organization meeting on Jan. 14, 1919, when Henry F. Drenk, father of Lester A. Drenk, was elected a director and served on the Board of Directors until the time of his death in March, 1927.

Cowles Andrus has been elected Vice-President of the Passaic National Bank and Trust Co., of Passaic, N. J., and C. A. Lohmann, E. H. Roden and E. B. Shutt have been appointed cashiers.

At the annual meeting of the directors of the Pitt National Bank of Pittsburgh, Pa., on Jan. 9, Andrew J. Huglin, formerly a Vice-President and director of the institution was elected President. Mr. Huglin, who went to Pittsburgh was elected President. Mr. Huglin, who went to Pittsburgh
from Des Moines, Iowa, in 1932, succeeds the late Charles from Des Moines, Iowa, in 1932, succeeds the late Charles
A. Fisher. In noting his election, the Pittsburgh "Post Gazette" of Jan. 10 added:
The new President of the Pitt National was born in St. Charles, Iowa, Jan. 1, 1890. He began his business career as a messenger in a Des Moines bank of Sept. 9, 1907, and worked in banks of that city until, when he left in 1932, he was Senior Vice-President of the Iowa-Des Moines National Bank \& Trust Co.
Mr. Huglin assisted in the organization of the Pitt National and became Vice-President and a director when it was opened on June 12, 1933. He occupied this position from that time to the present date.

In its condition report as of Dec. 30, 1939, the Provident Trust Co. of Philadelphia, Philadelphia, Pa., shows total assets of $\$ 71,679,168$ as against $\$ 69,402,744$ on Sept. 30 last, assets of $\$ 71,679,168$ as against $\$ 0,402,74$ on Sept. of which the chief items are: United States Government
bonds and notes, $\$ 24,327,516$ (advancing from $\$ 23,583,813$ on Sept. 30) ; cash on hand and in bank, $\$ 16,258,006$ (comparing with $\$ 14,246,477$ ), and other bonds and stocks, $\$ 15$,346,783 (against $\$ 15,302,503$ ). On the liabilities side of the statement total deposits are given as $\$ 55,692,606$ (comparing with $\$ 53,299,978$ three months ago). Capital stock and surplus remain the same at $\$ 3,200,000$ and $\$ 8,000,000$, respectively, but undivided profits account is now $\$ 1,645,174$, up from $\$ 1,621,068$ three months ago.

An increase in net earnings for the year of over $23 \%$ over 1938 and more than $57 \%$ over 1937, with a noticeable gain
in gross earnings was indicated by J. Willison Smith, President of the Land Title Bank \& Trust Co. of Philadelphia in his report at the annual meeting of the bank's stockholders, held on Jan. 9. Mr. Smith reported net earnings for 1939 of $\$ 836,632$ as compared with $\$ 675,491$ in 1938 , and $\$ 530,586$ in 1937. The bank's announcement further said, in part:
Mr. Smith also stated that the excess of net income for 1939 of $\$ 537,617$ above the amount necessary to meet surplus and Reconstruction Finance Corporation requirements was used to write down certain assets and credited to the assets valuation reserve, which at the end of the year totaled $\$ 3,265,111$. This is a reserve previously set aside to meet anticipated losses and does not show in the published statement of the bank, as the assets are given net of this reserve. The report gave the gross earnings for 1939 as $\$ 2,370,341$, with operating expense of $\$ 1,416,121$ and Federal and State taxes of $\$ 117,587$, leaving net earnings for the year of $\$ 836,632$. These net earnings were added to the undivided profits account of $\$ 332,223$ as of Dec. 31, 1938, making available total undivided profits of $\$ 1,168,855$. From this sum the following transfers and charges were made during the year: Preferred stock dividend, paid or reserved, $\$ 219,375$; credit to surplus, $\$ 29,574$; preferred stock retirement, reserved, $\$ 40,656$; transfers to reserves, $\$ 537,618$; contributions, $\$ 5,800$. After these deductions had been made, a balance of $\$ 335,832$ remained in the undivided profits account. Earnings for the year included security profits of $\$ 185,124$ and net refund of Pennsylvania shares taxes paid under protest for 1933 and 1936 of $\$ 17,419$, and net recoveries of $\$ 144,987$.
In our issue of a week ago, page 221, we noted the election of Percy C. Madeira Jr., as President of the Land Title Bank \& Trust Co., succeeding Mr. Smith, who had been President for the past 13 years and who became Chairman of the Board at the annual meeting of the directors on Jan. 9. Other changes were also indicated in the item referred to.

Total resources of $\$ 44,066,202$ are disclosed in the condition statement of the Market Street National Bank of Philadelphia, Pa., as of Dec. 30, 1939 (against $\$ 44,991,157$ on Oct. 2, 1939), of which $\$ 18,343,922$ represents cash and due from banks (contrasting with $\$ 18,871,714$ on the earlier date) ; $\$ 14,218,131$ United States Government securities (comparing with $\$ 14,075,635$ ), and $\$ 5,712,161$ other investments (against $\$ 5,970,231$ on the previous date). On the debit side of the report total deposits are shown as $\$ 38$,486,674 (comparing with $\$ 39,237,609$ on Oct. 2. No change has been made in the bank's capital, which stands at $\$ 1,000,000$; surplus and net profits account is now $\$ 4$,$\$ 76,826$, compared with $\$ 4,676,491$ three months ago.

The Tradesmen's National Bank \& Trust Co. of Philadelphia, Pa., in its condition report as at the close of busidelphia, Pa., in its condition report as at the close of busi-
ness Dec. 30 , 1939 , shows total deposits of $\$ 50,814,128$ and ness Dec. 30, 1939 , shows total deposits of $\$ 50,814,128$ and
total assets of $\$ 61,707,993$ as compared with $\$ 48,364,698$ and $\$ 57,718,652$, respectively, at the close of business Sept. 30, 1939. The principal items comprising the resources in the present statement are: Cash and due from banks, \$22,591,221 (contrasting with $\$ 20,620,848$ on Sept. 30) ; loans and discounts, $\$ 18,613,467$ (against $\$ 17,775,317$ ), and United States Government securities, $\$ 9,965,608$ (comparing with $\$ 10,168,275$ on the earlier date). The bank's capital and surplus remain the same at $\$ 3,300,000$ each, but undivided surplus remain the same at $\$ 3,300,000$ each, but undivided
profits have dropped to $\$ 1,435,895$ from $\$ 1,504,056$ on Sept. 30.

The Union National Bank of Pittsburgh, Pittsburgh, Pa., in its condition report as at the close of business Dec. 30, in its condition report as at the close of ousiness Dec, 30 , 1939, reveals total assets of $\$ 45,935,538$ (as against $\$ 42$,and due from banks (comparing with $\$ 13,027,918$ on the previous date) ; $\$ 15,811,320$ United States Government securities (contrasting with $\$ 15,624,376$ ), and $\$ 11,143,609$ loans and discounts and bonds and securities (against \$11,447,457 on Oct. 2). On the debit side of the report total deposits are shown as $\$ 39,342,337$ as compared with $\$ 36$,145,903 . The bank's capital and surplus are unchanged at $\$ 2,000,000$ and $\$ 3,000,000$, respectively, but undivided profits have risen to $\$ 1,151,283$ from $\$ 1,094,010$ on Oct. 2.

Incident to the pronosed assumption of the deposit liabilities of the Integrity Trust Co. of Philadelphia by the First National Bank and the Western Savings Fund Society of that city (reference to which was made in our issue of Jan. 6, page 55) stockholders of the institution at their special meeting on Jan. 13 approved the plan recommended by the directors and at the close of business on that day the First National Bank assumed the deposit liabilities of the trust company (excent savings, Christmas Club and tax accounts) and the Western Savings Fund Society assumed the savings accounts (together with the Christmas and Tax Club accounts). In noting the consummation of the plan, the Philadelphia "Inquirer" of Jan. 16 said:
The Integrity Trust Co. vanished from the business scene yesterday (Jan. 15) as two banks absorbed its accounts.
The action brought the second largest transaction in which the Federal Deposit Insurance Corporation has participated, a total of $\$ 19,777,123.21$ changing hands in Room 626 of the Integrity Trust Bldg., 1528 Walnut St. delphia, and was turned over to Integrity officials to aid in settlement of delphia, and was
the bank's affairs.
Later it will go to the First National Bank and the Western Saving Fund Society, which have taken over the bank's accounts, along with $\$ 14,000,000$ in cash assets. These amounts cover $\$ 35,000,000$ due the
bank's 64,000 depositors.

The First National takes over $\$ 25,000,000$ in commercial accounts, the Western Saving being responsible for the $\$ 10,000,000$ in savings accounts. Liquidation of the bank's fiduciary accounts, title insurance business, and safe deposit and tax departments, will be handled by John C. Bell, Jr., State Secretary of Banking.
James M. Newell, trust officer of the closed bank, was named deputy receiver, and his offices will be on the third floor of the bank building. Morris Wolf, former Integrity counsel, was retained as counsel for the receivers.

Headquarters of the Integrity will be operated for a time as a branch of the First National Bank.
"I plan to liquidate the institution and terminate the receivership as rapidly as ís humanly possible," Bell said.
Some employees will be retained, he said, until liquidation is completed, and a committee to find jobs for the workers will be headed by Newell.
Mr. Bell pointed out that where no petitions are made for appointment of substitute fiduciary arents, he would ask the appointment of the Land Title Bank \& Trust Co. as substitute for Integrity.

Stockholders of the Webster \& Atlas National Bank of Boston, Mass., at their recent annual meeting reelected all the old directors and added Joe W. Gerrity to the Board. At the subsequent meeting of the directors Arthur W. Lane and Lewis E. Gilman, formerly Assistant Vice-Presidents, were elected Vice-Presidents. Mr. Lane this year is celewere eling his fiftieth anniversary with the institution. All brating his fiftieth anniversary with the institution. An Jan. 9 , from which this is learned, further said:
The President's report of earnings and operations for the year 1939 stated that the net operating profits, exclusive of bond profits, recoveries, clargeoffs and reserves for taxes, were equivalent to $\$ 4.20$ per share of capital stock. During the year the bank loaned $\$ 26,947,094$ and handled 2,717,572 items.
The last report of the National Bank Examiner indicated that out of total assets there were only $\$ 10,125$, or seven-one hundredths of $1 \%$, listed as undesirable, with no assets classified as doubtful or subject to loss.
Assets are all of a liquid nature, and the book value of the stock increased from $\$ 81.17$ on Dec. 31, 1938, to $\$ 83.57$ per share on Dec. 31, 1939.

The Board of Directors of the Continental Illinois National Bank \& Trust Co. of Chicago, Chicago, Ill., on Jan. 12 declared a dividend of $\$ 2 a^{\circ}$ share, payable Feb. 1 to shareholders of record Jan. 20. At the annual shareholders' meeting two new directors were elected, viz., Fred J. Fisher, founder of the Fisher Body Corp. and for many years connected with General Motors, and Charles D. Wiman, President of Deere \& Co. William F. Hayes, a director of the bank for many years, asked that he be not renominated because of the demands of his other banking and business interests. All other directors were reelected. At the subsequent directors' meeting promotions were made in the official family as follows:

## n the Banking Department

Norman B. Shaffer, Second Vice-President, was elected a Vice-President. Leland S. Ford, John F. Mannion, O. B. Wallace and Ellsworth M. White, Assistant Cashiers, were made Second Vice-Presidents.
Anthony D. Arado, Frederic A. Curtis, Robert A. Daly, Victor S. Dixon, Joseph R. Knight and William P. Schneider were made Assistant Cashiers.

In the Trust Department
Robert S. Drew and Howell W. Kitchell, Second Vice-Presidents, were made Vice-Presidents.
Paul C. Butcher and Allan B. Hussander, Trust Officers, were made Second Vice-Presidents.
David Anderson and Albert E. Burton, Assistant Secretaries, were made Trust Officers.
Harry C. Birk, Bruce H. De Swarte and Franke R. Kennedy were made Assistant Secretaries.

The National Bank of Detroit, Detroit, Mich., in its condition statement as of Dec. 30, 1939, shows total deposits of $\$ 462,313,299$ and total resources of $\$ 497,696,672$ (contrasting with $\$ 444,818,779$ and $\$ 479,635,069$, respectively, on Oct. 2, 1939. The chief items comprising the resources in the current statement are: Cash on hand and due from other banks, $\$ 208,496,603$ (against $\$ 204,649,122$ on the earlier date) ; United States Government obligations, direct and/or fully guaranteed, $\$ 197,317,552$ (comparing with $\$ 195,338,986$. and loans, $\$ 68,217,885$ (contrasting with $\$ 60,064,530$ three months ago). The bank's capital structure is shown as $\$ 31,-$ 762,329 (against $\$ 31,615,948$ on the previous date).

Assets totaling $\$ 160,092,492$ are revealed in the condition report of the Manufacturers National Bank of Detroit, Detroit, Mich., as at the close of business Dec. 30, 1939, comparing with $\$ 138,897,487$ at the close of business Oct. 2 last, of which $\$ 63,120,230$ represents cash, balances with other banks, including reserve balance, and cash items in process of collection (comparing with $\$ 45,466,653$ on the earlier date) ; \$54,083,027 represents United States Government obligations, direct and guaranteed (against \$52,308,005 ), and $\$ 30,173,956$ loans an d discounts, including overdrafts (against $\$ 28,639,288$ on Oct. 2). On the liabilities side of the statement, total deposits are shown as $\$ 150$, 681,787 (contrasting with $\$ 129,612,312$ three months ago) Capital and surplus continue at $\$ 3,000,000$ each, but undivided profits have risen to $\$ 1,879,780$ from $\$ 1,357,000$.

Howard J. Stoddard, former representative of the Reconstruction Finance Corp. in Michigan, and since 1937 en gaged in the investment business in Lansing, has been
elected President of the First National Bank of that city. Mr. Stoddard, who has been a director of the institution for some time succeeds Ray Potter in the Presidency. In noting his election, the "Michigan Investor" of Jan. 13 added:

A native of Oregon, the new bank President graduated from Oregon State college and also from the school of banking at Columbia university in New and also from the school of banking at Columbia university in New York city. Upon graduation from the latter institution he became or five with the Irving Trust companyn of New York where he remained the Federal Reserve System, in the First National bank at Salt Lake City and with the Staddard Lumber Co. for a period of two years.

During the bank crisis in 1933 Mr . Stoddard was the Michigan repre sentative of R. F. C. and, in connection with the rehabilitation of the banks, loaned a half billion dollars to the State's financial institudions
In Detroit, following the banking crisis, Mr. Stoddard handled the liquidation of about $\$ 50,000,000$ worth of mortgages on the old First National Bank, Detroit, to the Home Owners Loan Corporation, Later he organized, in connection with General Motors, Ford and Packard officials, the Guardian Depositors Corporation to liquidate the former Guardian Na tional Bank of Commerce. As a result of this liquidation, it has already paid out $96 \%$ and will pay out in full.

Total deposits of $\$ 237,887,615$ and total resources of $\$ 260$, 360,134 are shown in the condition statement of the Firs Wisconsin National Bank of Milwaukee, Wis., as of Dec. 31 contrasting with $\$ 228,392,436$ and $\$ 250,328,577$, respectively on Oct. 2, 1939. The chief items comprising the assets in the current report are: Cash and due from banks, $\$ 102$, 232,477 (af against $\$ 96,700,889$ on Oct. 2) ; United State Government securities, $\$ 96,218,535$ (comparing with $\$ 94$, 136,426 ), and loans and discounts, $\$ 35,858,167$ (against $\$ 32$, 885,240 ). No change has been made in the bank's capital and surplus, which stand at $\$ 15,000,000$ and $\$ 2,500,000$, re spectively, but undivided profits are now $\$ 2,897,335$, having risen from $\$ 2,833,957$ on the earlier date.

From the Milwaukee "Sentinel" of Jan. 4 it is learned that Rex Reeder, a Milwaukee business man, has been that Rex Reeder, a Milwaukee business man, has been elected a Vice-President of the Marine National Exchange
Bank of that city, and assumed his new duties on Jan. 3. Bank of that city, and assumed his new
We quote as follows from the "Sentinel":
Mr. Reeder , . . comes to Marine National Exchange after years of experience in banking both in New York and Chicago, and in the ield of manarement consultation.
A director of the Phoenix Hosiery Co., he became well known in Milwaukee during the four years he also served as Treasurer and Controller of that firm. His work as a management consultant as a partner of McKinsey \& Wellington Co., Chicago, also brought him into contact with Wisconsin industry for a number of years.
He taught in Shanghai University in China, and after the World War was associated with relief work in the Balkans,
Mr. Reeder's banking experience began upon his return to this country n 1922, when he became associated with the credit department of the Chase National Bank in New York City. Subsequently he was a VicePresident of the old Bank of America of Chicago, and also served as an officer of other Chicago banks. In 1931 he left banking to become ssociated with the McKinsey firm. He then came to Milwaukee as an fficer of Proenix, remaining with the hosiery company until 1937, when rer to Che Mckinsey organization, which he left to join Marine National Exchange.

The First National Bank of Madison, Madison, Wis. capitalized at $\$ 1,200,000$ ), and the Central Wisconsin Trust Co. of the same place (capitalized at $\$ 100,000$ ) were consolidated at the close of business Dec. 30 under the title of The First National Bank of Madison. The consolidated institution is capitalized at $\$ 1,200,000$, consisting of $\$ 200,000$ par value of preferred stock (Reconstruction Finance Corporation) and $\$ 1,000,000$ par value of common stock, and has a surplus of $\$ 650,000$. The branch, located at 905 University Avenue, Madison, operated by The First National Bank of Madison, which was authorized since Feb. 25, 1927, was reauthorized for the consolidated bank.

Effective at the close of business Dec. 30, the First Vational Bank in Oshkosh, Oshkosh, Wis., and the First Trust Co. in Oshkosh, capitalized at $\$ 500,000$ and $\$ 100,000$, respectively, were consolidated under the title of the First National Bank in Oshkosh, with common capital stock of $\$ 500,000$ and surplus of $\$ 450,000$. The branch, located at 902 Oreson Street, Oshkosh, operated by First National Bank in Oshkosh, which was authorized since Feb. 25, 1927, was reauthorized for the consolidated bank.

Total deposits of $\$ 126,843,602$ and total resources of $\$ 139$,833,541 are reported in the condition statement of the First National Bank of Atlanta, Ga. comparing with $\$ 121,887,621$ and $\$ 134,697,301$, respectively, on Oct. 2 last. In the current statement the chief items comprising the resources are: Cash and due from banks, $\$ 47,683,263$ (against $\$ 46,511,083$ on the earlier date) ; United States securities, $\$ 40,041,267$ (contrasting with $\$ 40,410,802$ ), and loans and discounts, $\$ 38,700,426$ (having risen from $\$ 34,867,011$ ). The bank's $\$ 38,700,426$ (having risen from $\$ \$ 4,807,011$ ) and undivided profits at the latest date are $\$ 3,170,000$ and $\$ 1,645,154$, respectively, as compared with $\$ 3,110,000$ and $\$ 1,849,962$, respectively, on the previous date. All directors and officers of the First National were reelected at the bank's annual meeting on Jan. 9, it is learned from the Atlanta "Constitution" of Jan. 10 and J. C. Bagwell was appointed Assistant

Manager of the North Avenue branch. James D. Robinson is President of the institution and R. Clyde Williams, Executive Vice-President.

The annual statement of the Hibernia National Bank in New Orleans, New Orleans, La., as of Dec. 30, 1939, is regarded as reflecting improved conditions in the New Orleans trade area. Deposits of the bank on that date were $\$ 57,762,668$, as compared with $\$ 50,747,000$ one year ago-a gain of $\$ 7,015,000$, or $13 \%$. Cash and Governments in creased $20 \%$ during the year, from $\$ 34,474,000$ to $\$ 41$,478,000 , and the bank is $70 \%$ liquid. Loans were $\$ 15$,-$029,846-\mathrm{a}$ gain of $\$ 138,846$ since Dec. 31,1938 . During the year the usual dividends on capital stock totaling $\$ 111,000$ yeare paid, in addition to which $\$ 35,000$ was added to surplus; $\$ 82,000$ to undivided profits, and $\$ 175,000$ to reserves. The stockholders of the institution, at their annual meeting The stockholders of the institution, at their annual meeting
Jan. 9 , reelected all the old directors for the ensuing year, Jan. 9, reelected all the old directors for the ensuing year, and later in the day the directors at their organization meeting reelected all the officers, headed by R. S. Hecht, Chairman of the Board; A. P. Imahorn, President, and J. H. Kepper, Executive Vice-President.

Total deposits of $\$ 57,690,326$ and total assets of $\$ 62$, 771,963 are reported in the condition statement of the National Bank of Commerce in New Orleans, New Orleans, La as at the close of business Dec. 30, 1939, contrasting with 55709178 and $\$ 60,682$ 204 respectively on Oct with $\$ 00,799,178$ and $\$ 60,682,294$, respectively, on Oct. 2 last. The principal items comprising the resources in the current statement are: Cash on hand and due from banks $\$ 27,574,839$ (against $\$ 27,829,035$ on Oct. 2); other loans and discounts, $\$ 15,231,616$ (comparing with $\$ 12,566,906$ ) ; United States Government obligations, direct and/or fully guaranteed, $\$ 7,527,818$ (against $\$ 9,376,364$ ), and secured notes under Government cotton loan, $\$ 6,947,115$ (against $\$ 7,024,710$ on the previous date). The bank's capital remains the same at $\$ 2700,000$, but surplus has risen to $\$ 650,000$ from $\$ 640,000$, and undivided profits have decreased to $\$ 319,745$ from $\$ 368,346$ on Oct. 2 last.

The Republic National Bank of Dallas, Dallas, Tex., in its condition report of Dec. 30, 1939, reveals total deposits of $\$ 89,215,857$ and total assets of $\$ 97,033,520$, comparing with $\$ 82,748,593$ and $\$ 91,358,812$, respectively, on Oct. 2 , 1939. The principal items making up the assets in the present statement are: Loans and discounts, $\$ 31,707,479$ (comparing with $\$ 27,316,450$ on the earlier date) ; cash in rault and with banks, $\$ 29,844,933$ (against $\$ 28,806,672$ ); United States Government securities, $\$ 15,343,816$ (contrasting with $\$ 14,689,402$ ), and bankers' acceptances and commodity loans, $\$ 14,993,528$ (against $\$ 13,359,212$ ). Capital and surplus remain unchanged at $\$ 4,000,000$ each, but undivided profits have risen to $\$ 451,384$ from $\$ 357,478$ on the aivided pate the rank added thre new members to its earlier date. The bank added, three nemp to directorate at the stockholders' annual meeting on Jan. 9 (it is learned from Dallas advices to the New York
"Times"). They are: J. C. Karcher, Frank L. McNeny and Joe C. Thompson.

The Anglo-California National Bank of San Francisco, Calif., in its condition statement as of Dec. 30, 1939, shows total resources of $\$ 222,783,384$ (comparing with $\$ 228,922,993$ on Oct. 2 last), the principal items of which are: Loans and discounts, $\$ 68,503,766$ (against $\$ 69,954,178$ on the earlier date) ; United States Government securities, $\$ 65,450,481$ (comparing with $\$ 64,094,632$ ); cash and due from banks, $\$ 59,422,834$ (against $\$ 64,235,518$ ), and State and municipal bonds and other securities, $\$ 20,540,256$ (against $\$ 21,243,224$ ). On the debit side of the report total deposits are shown as $\$ 192,566,828$ (contrasting with $\$ 197,253,186$ on Oct. 2). The bank's canital and surplus remain the same at $\$ 17$,020,000 and $\$ 4,090,000$, respectively, but undivided profits are now $\$ 2,196,000$ against $\$ 2,259,717$ three months ago.

Total deposits of $\$ 154,602,721$ and total resources of $\$ 170$,106,498 are disclosed in the condition statement of the Crocker First National Bank of San Frnacisco, San Francise Calif as of De 30,1930 comparing with $\$ 151977,175$ and $\$ 167,350,230$, respectively, on Oct. 2, 1939. In the latest statement the chief items comprising the resources are: Cash and sight exchange, $\$ 42,425,507$ (against $\$ 42,590,308$ three months ago) ; United States bonds, $\$ 43,268,706$ (against $\$ 42,913,356$ ), and loans and discounts, $\$ 26,226,379$ (having increased from $\$ 24,771,508$ ). Capital and surplus still remain at $\$ 6,000,000$ each, but undivided profits have risen to $\$ 2,218,875$ from $\$ 2,202,300$ on Oct. 2.

The Bank of California, N. A. (head office San Francisco), reports in its condition statement as of Dec. 30 , 1939 , total deposits of $\$ 129,156,060$ and total assets of $\$ 150$,074,910 , as compared with $\$ 123,441,097$ and $\$ 143,063,305$, respectively, on Oct. 2, 1939. In the current report the chief items comprising the resources are: Loans and discounts, less reserve, $\$ 49,723,009$ (against $\$ 51,871,477$ three months ago) ; cash and exchange, $\$ 46,313,589$ (comparing with $\$ 45$,908,328 ), and United States securities, $\$ 38,865,275$ (against $\$ 32,828,703)$. No change has been made in the bank's capital, which stands at $\$ 6,800,000$, but surplus and undivided
profits are now $\$ 7,965,621$, down from $\$ 7,985,642$ three months ago.

The Citizens National Trust \& Savings Bank of Los Angeles, Los Angeles, Calif., in its statement of condition as at the close of business Dec. 30,1939 , shows total resources of $\$ 128,546,861$ as compared with total assets of $\$ 131,538,826$ on Oct. 2 last, of which the chief items are: Loans and discounts, $\$ 52,717,480$ (against $\$ 47,00^{2}, 944$ on the earlier date) ; United States obligations, direct or fully guaranteed, $\$ 35,790,979$ (contrasting with $\$ 36,194,981$ ), and cash and due from banks, $\$ 29,022,173$ (compared with $\$ 37$,704,526 ). On the liabilities side of the report, total deposits are given as $\$ 118,046,337$ as against $\$ 121,071,513$ three months ago. The bank's capital structure, at $\$ 9,350,000$, remains unchanged.
Sounding a note of ontimism in his annual report, Jan. 9, to stockholders of the Citizens National Trust \& Savings Bank of Los Angeles, IIerbert D. Ivey, President of the institution, reviewed conditions and results of 1939 and their bearing upon the new year. Citizens National in 1940 celebrates its fiftieth anniversary, and Mr. Ivey on Jan. 2 rounded out 37 years of continuous service at the bank. He reported that the net operating profits of the bank last year were $\$ 2.93$ per share, as against $\$ 2.51$ per share in 1938 , or an increase of 42 c . per share. Of his 37 years with 1938, or an increase of 42c. per share. Of
the Citizens National Bank Mr. Ivey said:
They have been crowded and interesting years; years of growth and expansion. From 12 clerks our staff has grown to a total of more than 600 persons. Deposits have increased from less than $\$ 2,000,000$ to more than $\$ 118,000,000$.

The Farmers \& Merchants National Bank of Los Angeles, Calif., in its statement of condition as at the close of business Dec. 30, 1939, reports total assets of \$144,712,227 (comparing with $\$ 143,941,584$ on Oct. 2, 1939), of which the principal items are: United States Government securities, direct and fully guaranteed, $\$ 76,455,517$ (against $\$ 75,376,037$ on the previous date) ; cash on hand and with Federal Reserve Bank and due from other banks, $\$ 39,414,280$ (comparing with $\$ 35,300,513$ ), and loans and discounts, $\$ 23,410,488$ (against $\$ 22,932,366$ ). Total deposits are given in the report as $\$ 135,781,611$ (contrasting with $\$ 134,221,414$ on Oct. 2). Capital (paid-in) and surplus remain unchanged at $\$ 3,000,000$ and $\$ 4,500,000$, respectively, but undivided profits are now $\$ 820,000$, down from $\$ 917,988$. In its issue of Jan. 10 the Los Angeles "Times" reported that Donald W. Douglas, President of Douglas Aircraft Co,, was elected a director of the Farmers \& Merchants National Bank, filling the vacancy created by the death of Hugh Ford Stewart, and that other retiring directors were reelected. At the subsequent organization meeting of the directors, the fol subsequent organization meeting of the irectors, the ear lowing officers were elected to serve for the ensuing year:
V. H. Rossetti, President; J. M. Hutchison, Vice-President; G. H. V. H. Rossetti, President; J. M. Hutchison, Vice-President; G. H. Naegele, Vice-President-Mr. Nacgele relinquishing the cashiership to S. Comphouse, formerly Assistant Cashier, and in the service of the bank since 1907; Fred S. Hilpert, Vice-President, formerly Assistant Cashier, entering the employ of the bank initially in 1907; and Fred B. Dickey, Vice-President, formerly Assistant Cashier, entering the employ of the bank in 1911.
W. D. Baker, formerly Assistant Cashier and Trust Officer, was elected Vice-President and Trust Officer ; R. C. Lemman, reelected Assistant Trust Officer, and N. F. Wheeler and J. C. Wright, elected Assistant Trsut officers.
Elected to the office of Assistant Cashier were Karl T. Hanes, F. Figueroa, R. Hellmuth and M. F. Bowler. Assistant Cashiers reelected included E. L. Powel, C. L. Hogan, E. Mader, H. L. St. Clair, F. B. Putnam, and W. J. Cassin.

The following changes were made in the personnel of the National Bank of Commerce of Seattle, Wash., at the directors' annual meeting on Jan, 9 , it is learned from the Seattle tors' annual meeting on Jan. 9, it is learned from the Seattle
"Post-Intelligencer" of Jan. 10: Barrett Green (formerly "Post-Intelligencer" of Jan. 10: Barrett Green (formerly
an Assistant Vice-President) promoted to a Vice-President; Ralph J. Stowell, Wendell Sizemore and Maxwell Carson, advanced to Assistant Vice-Presidents; C. F. Floren, Assistant Trust Officer; S. E. Mowell, Assistant Manager Olympia branch: A. B. Whitman and L. A. Crait, Assistant Cashiers, main office; J. B. C. Lockwood Jr, Assistant Cashier central branch; Robert Crook and W.' M. Hatch, Assistant Cashiers Aberdeen branch; Verne Lawrence, Assistant Cashiers Aberdeen branch; Verne Lawrence,
Assistant Cashier olympia branch, and Grant Graber, Assistant Cashier Olympia branch
Assistant Cashier Wapato branch.

According to the Seattle "Post-Intelligencer" of Jan. 10 the Seattle-First National Bank of that city announced the promotion of Guy C. Harper and Albert Swanson to Assistant Cashiers in the Seattle headquarters, and S. C. Haddock to Assistant Cashier of the Spokane and Eastern dock to Assistant Cashier of the Spokane and Eastern
Division. Mr. Harper, in the mortgage loan department, Division. Mr. Harper, in the mortgage loan department,
has been with the bank 35 years. Mr. Swanson, who has held the post of Domestic Exchange Teller, has had 29 years of service. Mr. Haddock, with the Spokane and Eastern Division 20 years, has been an assistant in the credit department.

Resources of Barclays Bank, Ltd., London, as at the end of 1939 reached the highest total in the bank's history, namely $\mathfrak{f} 503,578,810$, according to cable advices received by namely $\mathfrak{t} 03,578,810$, according to cable advices received by
the bank's New York representative at 120 Broadway, New the bank's New York representative at 120 Broadway, New
York City. Compared with figures as at the end of 1938 ,
deposits increased by $£ 28,000,000$ to a total of $£ 461,376,447$. Acceptances and endorsements for account of customers are reported as $£ 15,594,145$ compared with $£ 14,933,082$. On the reported as $£ 15,594,140$ compared wase items increased in asset side of the balance sheet, cash items itcreased in every case as follows: Cash in hand and with the Bank
of England, $£ 58,177,086$ against $£ 53,241,449$; balances with of England, $£ 58,177,086$ against $£ 53,241,449$; balances with other British banks and checks in course of collection, $£ 19$, 161,491 a $q$ ainst $£ 14,873,119$. Money at call and short notice was $£ 28,713,245$ against $£ 26,207,550$. An interesting feature is the increase in bills discounted of approximately $£ 13$,000,000 namely from $£ 54,594,153$ to $£ 67,585,174$. Invest ments of the bank total $£ 98,840,828$, of which $£ 90,564,857$ are securities of or guaranteed by, the British Government advancest are shich is a slight in crease from last year's total of $£ 199,452,980$.
Barclays Bank, Ltd., is one of the "Big Five" London banks, and with its affiliations maintains over 3,000 branches in Great Britain and British territories overseas. The bank recently (as noted in our issue of Jan. 6, page 67) declared dividends of $10 \%$ on the " A " shares and $14 \%$ on the " B " and "C" shares, which rates are identical with those paid for many years past.

The annual report of the National Bank of Scotland, Ltd. (head office Edinburgh), covering the fiscal year ended Nov. 1, 1939, has rceently come to hand. The statement which was presented to the shareholders at their annua general meeting on Dec. 14, shows net profits, after deduct ing expenses of management at head office, London office and 191 branches and sub-offices, allowing for rebate, inter est, \&c., and after making provision for all band and doubt ful debts, of $£ 282,697$. To this sum was added $£ 88,616$, repre senting balance brought forward from the preceding fiscal year, making together $£ 371,313$ available for distribution which was allocated as follows: $£ 124,950$ (after the deduc tion of income taxes amounting to $£ 71,050$ ) to pay dividend of $16 \%$ ner annum on the consolidated capital stock and of $5 \%$ ner annum of the "A" stock; $£ 50,000$ added to reserve fund; $£ 50,000$ added to investment reserve fund; $£ 30,000$ to heritable property account; $£ 25,000$ contributed to officers pension scheme, and $£ 5,000$ to staff widows' fund, leaving a balance of 886,363 to be carried forward to the curren fiscal year's profit and loss account. Total assets of the institution are shown in the report as $£ 47,152,629$ (as com pared with $£ 47,916,996$ last year), and deposits receipts, savings accounts, current accounts, and other creditor bal ances, as $£ 37,849,751$ (as against $£ 38,282,425$ the previous year). The bank's paid-up capital remains the same at $£ 1.500,000$, but tis reserve fund is now $£ 1,950,000$ (agains
 report, the Marquess of Lothian was appointed His Majes ty's Ambassador to the United States of America. The acceptance of this important diplomatic appointment neces sitated the retrial of the Marquess from his position as Governor of the bank, and the directors accepted his resig nation with regret. John T. Leggat is General Manager.

The Swiss Bank Corporation (head office Basle, Switzer land) has announced the retirement on Jan. 1 of Edward Nuescheler, a General Manager of the Corporation in Basle after more than 33 years of service. A. C. Nussbaumer litherto a Manager of the London office, has been appointe a General Manager at the head office in Basle, and the following appointments have also been announced at the London office: P. de Wolff, hitherto a Deputy Manager to be a Manager of the London office, and Marc Spitzer hitherto a sub-Manager, to be a Deputy Manager.

## THE CURB MARKET

Curb stocks were lower during the fore part of the week buty the market gradually strengthened and many of the speculative favorites moved upward in the brisk rally on Wednesday. Public utility preferred stocks were down on Monday and Tuesday but again assumed the market leadership as shares moved upward. In the industrial specialties section prices were somewhat irregular during the early trading but considerable improvement was apparent as the trend turned upward. The aluminum stocks registered substantial gains and oil shares and aircraft issues improved as the week advanced
Lower prices prevailed during a goodly part of the abbreviated session on Saturday. There were occasional movements against the trend but the changes were not especially noteworthy. The transfers were approximately 84,000 shares, against 62,000 during the preceding short session. Public utilities were off and many of the leaders among the preferred stocks registered substantial losses. In the aircraft group prices were mixed, Brewster, Bell and Republic showing fractional gains, while Bellanca, Waco and Grum man were down. Heyden Chemical was in good demand and finished 2 points higher at 70, and American Woolen pref. advanced $21 / 2$ points to 45 .

Trading was lighter and prices were lower all along the line on Monday. Industrial shares led the decline and the public utilities followed with a number of substantial recessions, especially in the preferred section. Aircraft stocks moved within a narrow channel Grumman and Bellanca holding nchanged with Bell, Wand Chain store issues receded due largely to the fact that Con-
gressman Patman has resumed his campaign for a Federal tax on chain stores. Oil shares were lower, mining and within stocks were down and the aluminum issues off 33 points at $661 / 4$, and Pepperell Manufacturing Co. declined $21 / 4$ points to $861 / 4$
Moderately advancing prices characterized the movements on the New York Curb Exchange on Tuesday. Public utilities were the strong stocks, the gains including, among others, Puget Sound Power \& Light $\$ 5$ pref., New England Power $\$ 6$ pref., and Georgia Power $\$ 5$ pref., the latter going into new high ground for 1938-1939. The transfers dipped to 111,000 shares, against 134,000 on Monday. Chicago Flexible Shaft was a weak spot and dropped 5 points to 68. Niles-Bement-Pond dipped $21 / 2$ points to 60 and PrenticeHall declined $21 / 2$ points to $391 / 2$. The aircraft shares were fractionally higher and rubber stocks moved upward. Mining and metal shares kept within a narrow range and oil stocks were quiet.
The market moved forward on a wide front on Wednesday, with public utilities and the aluminum stocks leading the advance, the gains ranging up to 3 or more points. There were occasional weak spots scattered through the list but the advances exceeded the declines by a substantial margin In the aircraft section Bell advanced a point to 19 with most of the other active stocks in the group closing fractionally higher. Industrial specialties were irregular, Great Atlantic \& Pacific Tea 1st pref. moving forward 2 points to a new peak since 1938 at 134. Aluminum stocks were featured by Aluminum Co. of America, $23 / 4$ points to $1511 / 4$, and Aluminium, Ltd., 3 points to 102. Mead Johnson was weak and declined 2 points to 155, and Chesebrough Manufacturing Co. was down 3 points at 113.

Irregular price movements were apparent on Thursday and while there were a number of strong spots seattered through the list, the advances were slightly under the declines as the session ended. Public utilities continued in demand and several of the preferred stocks registered substantial gains. These included among others National Power \& Light $\$ 6$ pref., West Texas Utilities $\$ 6$ pref. and Electric Bond \& Share $\$ 6$ pref. Carolina Power \& Light $\$ 7$ pref. and Nebraska Power \& Light $\$ 7$ pref. each moved upward 1 point into new high ground for 1938-1939. Aircraft issues were mostly unchanged and mining and metal shares were quiet. Industrial specialties were higher, Chicago Flexible quiet. Industrial speciaities were higher, Rorged ahead 3 points to 71 and St. Regis Paper Pref. shaft forged ahead its top $41 / 2$ points to a new peak for 1938-1939, closing at 67 .

The market was fairly steady on Friday with advances and declines about evenly divided. The volume of transfers dwindled to approximately 106.000 shares against 119,000 on Thursday. St. Regis Paper pref. was the outstanding strong stock of the session as it climbed upward $63 / 4$ points and raised its top to $733 / 4$. The preferred issues in the publie utility section also attracted considerable speculative attention and gains of 1 to 2 or more points were registered in this group. As compared with Friday of last week prices were generally higher, Aluminum Co. of America closing last night at 150 against 149 on Friday a week ago, Aluminum Ltd. at 102 against 98, American Cyanamid B at 333/4 against $325 / 3$, Fisk Rubber Corp. at $145 / 8$ against $13 \%$, Sherwin-Williams Co. at 94 against 93, South Penn Oil Co. at $431 / 8$ against $421 / 8$, and United Gas pref. at 96 against 94 . daily transactions at the new yore curb exchange

| Week Erded <br> Jan 19, 1940 |  | Bonds (Par Value) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Domestic ${ }^{\text {a }}$ Gov | Foreson Government | Foreson Corporate | Total |
| Saturday | 83,853 \$1 | \$1,236,000 | \$15,000 | 89,000 | \$1,260,000 |
| Monday | 134,075 | 1,415,000 | 1,000 | 19,000 | 1,435,000 |
| Tuesday | 111,225 | 1,475,000 | 6,000 | 33,000 | 1,514,000 |
| Wednesday | 106,380 | 1,447,000 | 10,000 | 15,000 | 1,472,000 |
| Thursday | 118,770 | 1,519,000 | 3,000 | 18,000 | 1,540,000 |
| Friday. | 104,595 | 2,169,000 | 8,000 | 9,000 | 2,186,000 |
| Total | 658,898 89 | 89,261,000 | \$43,000 | \$103,000 | \$9,407,000 |
| $\begin{aligned} & \text { Sales at } \\ & \text { Neto York Curb } \\ & \text { Exchange } \end{aligned}$ | Week Ended Jan. 19 |  | Jan. 1 to Jan. 19 |  |  |
|  | 1940 | 1939 | 193 |  | 1938 |
| Stocks-No. of shares_ Bonds | $\begin{array}{r} 658,898 \\ \$ 9,261,000 \end{array}$ | 949,200 <br> $812,399,000$ | 00 |  | 2,751,020 |
| Domestic..............- |  |  | $\begin{array}{rrr}00 & \mathbf{\$ 2 5 , 7 6 4 , 0 0 0} \\ 232,000\end{array}$ |  | $\begin{array}{r} \$ 28,331,000 \\ 278,000 \end{array}$ |
| Foreign corporate....-- | $\begin{array}{r} \$ 9,201,000 \\ 103,000 \end{array}$ | -81,000 | $00 \quad 291,000$ |  | 246,000 |
| Tot | \$9,407,000 | \$12,616,000 | \$26,2 | 287,000 | \$28,855,000 |

ENGLISH FINANCIAL MARKET-PER CABLE
The daily closing quotations for securities, \&c., at London, as reported by cable, have been as follows the past week:

|  | $\begin{aligned} & \text { sant. } 3 \text { Jan } \end{aligned}$ | $\begin{aligned} & \text { Mon. } \\ & \text { Jan. } 15 \end{aligned}$ | Tues. ${ }_{\text {Tan }}$ |  | Thurs., | $\stackrel{\text { Fri., }}{\text { Jan. }} 19$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Silver, per | 2134. | 2134. | 22 13-16d. | 22\% d. | 2214d. | ${ }^{22 \mathrm{~d}}$. |
| Consols , $21 / 2 \%$ \% | ${ }_{\text {che }}^{1688 .}$ | 1688. | 1688. | 1670\% | E721/4 | ${ }_{\text {E72 }}$ |
| $\underset{\text { British }}{\text { War Loan }}$ | Closed | E951/4 | 195\% $/ 8$ | £96 | c971/8 | c971/2 |
| British 4\% | Closed | ¢1083/4 | ¢109 | f10914 | ¢110 | £11014 |

The price of silver per ounce (in cents) in the United States on the same days have been:
$\begin{array}{lllllll}\text { Bar N. Y.(for.) } & 34 \% & 343 / 4 & 343 & 343 / 4 & 343 / 4 & 35 \\ \text { U. B. Treasury } & 71.10 & 71.10 & 71.10 & 71.10 & 71.10 & 71.10\end{array}$

## FOREIGN EXCHANGE RATES

Pursuant to the requirements of Section 522 of the Tariff Act of 1930, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. We give below a record for the week just passed:
foreign exchange rates certified by federal reserve
banks to treasury under tariff act of 1930
BANKS TO TREASURY UNDER TARIFF ACT OF
JAN. 13, 1940, TO JAN. 19, 1940, INCLUSIVE

| Country and Monetary | Noon Buying Rate for Cahle Transfers in New York Value in United States Money |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan. 13 | Jan. 15 | Jan. 16 | Jan. | Jan. 18 | Jan. 19 |
|  | $\begin{gathered} \hline \quad \\ .168427 \\ a \\ a \\ .193001 \\ 3.969027 \end{gathered}$ | ¢ | s |  |  |  |
| Belgium, belga |  | ${ }_{\text {a }}^{167912}$ | . 168005 | $\underset{\mathbf{a}}{.168211}$ | $\underset{\mathbf{a}}{.168283}$ |  |
| Bulgaria, lev |  |  |  |  |  | $\underset{a}{168227}$ |
| Denmark, kr |  | ${ }_{3.970972}{ }^{193066}$ | . 1933083 | $\begin{array}{r} .193100 \\ 3.956666 \end{array}$ | $.193000$ | $\begin{array}{r} .19 \mathrm{a} 100 \\ 3.966111 \end{array}$ |
| Engl'd, pound |  |  |  |  |  |  |
| Finland, mark |  | . $018200{ }^{*}$ | ${ }^{\text {. } 01818150 *}$ | 3.956666 | 3.964166 |  |
| France, franc | . 022488 | $.022500$ | . 0224933 | . 02241212 | . 0222455 | . 022470 |
| Germany, relchsm | . $007078 *$ | $\begin{array}{\|} .401266 * \\ .007112 * \end{array}$ | . $401200^{*}$ |  | .401280* | .401375** |
| Greece, drachma |  |  | .007192* | .007118* | . $007118{ }^{\text {c }}$ | . $007214 *$ |
| Hungary, pengo |  |  |  | $\begin{aligned} & .175887 * \\ & .050471 \end{aligned}$ | .175762* |  |
| Italy, lira-..- | . 0530457 | . 050471 |  | $\begin{array}{r} .050471 \\ .531344 \end{array}$ | $.050471$ | ( 5 . 53183888 |
| Norway, krone | . 227118 | (227038 ${ }_{\text {a }}$ | $\begin{aligned} & .531955 \\ & .227062 \end{aligned}$ | .531344 .227062 | $\begin{aligned} & .532250 \\ & .227028 \end{aligned}$ |  |
| Poland, zloty |  |  | . 036453 | . 036316 | ${ }_{\text {. }}^{\text {a }}$ a 250 | $\begin{gathered} \mathbf{a} \\ .0368 \end{gathered}$ |
| Portugal, escu | .$_{\text {. } 03689666^{*}}$ |  |  |  |  |  |
| Rumania, leu |  | .036333 | .007060* | * .077020* | .007020* |  |
| Spain, peseta | .099500* | .099500* |  |  | .099500* | .099500* |
| Sweden, kr | . 238081 |  | .224061 | . 2384144 | $\begin{array}{r} .238075 \\ .294194 \end{array}$ | . 2388083 |
| Swltzeriand, fr | $.224216$ | $.224205$ |  |  |  |  |
| Asia- <br> Chefoo (yuan) dol'l <br> Hankow (yuan) dol <br> Shanghal (yuan)dol <br> Tientsin (yuan) dol <br> Hongkong. dollar. <br> British India, rupee. <br> apan, yen........- | .022577* | .022647* |  | .022577* | .022577* | .022577* |
|  |  |  |  | $\begin{aligned} & \text { a } \\ & \mathbf{a} \end{aligned}$ |  | a |
|  | ${ }^{\text {a }}$ |  |  |  |  |  |
|  |  |  |  |  |  | .079406* |
|  | ${ }^{.079000 *}$ | .079316* | .079975* | .080000* | ${ }^{.079506 *}$ |  |
|  | . 246575 | . 246783 | . 246750 | $.245441$ | . 245816 | . 246475 |
|  | . $33014367 *$ | . $301130 *$ | ${ }^{.351414 *}{ }^{\text {2343 }}$ |  | ${ }^{.234383}$ | ${ }^{.234383}$ |
|  |  |  |  | $. .2314383^{*} \mid$ |  |  |
| Stralts Settlem'ts, dol Australasia Australia pound | . 465350 | . 465975 |  |  |  |  |
| Australia, pound...- | 3.160833 | 3.164166 | $3.162083 \quad 3.152083$ |  | 3.159583 | 3.160000 |
|  |  | 3.176250* | 3.174687* 3.165000* |  | $3.172187 *$ | 3.172708* |
| Onion South Africa, 5 North America- | $3.980000$ | 3.980000 |  |  | 3.980000 | 3.980000 |
|  | $\begin{gathered} .882031 \\ \mathbf{b} \\ .166200 \end{gathered}$ | $\begin{gathered} .881171 \\ \mathbf{b} \\ .168500 * \\ .878437 \end{gathered}$ | $\begin{gathered} .880781 \\ \mathbf{b} \\ .166500 * \\ .878541 \end{gathered}$ | $\begin{gathered} .880078 \\ .166825 * \end{gathered}$ |  |  |
| Canada, dollar |  |  |  |  |  | $\begin{aligned} & 880625 \\ & \mathbf{b} \\ & 16600^{*} \\ & 878125 \end{aligned}$ |
| Mexico, peso |  |  |  |  |  |  |
| Newfoundl'd, dollarSouth America- | . 879375 |  |  | .877656 |  |  |
| Argentina, pes | .297700* | .297733* | .297700* | .297700* | .297733* | .297733* |
| Brazil, milirets of | .060550* | .060575* | .060550* | .060550* | . $060575 *$ | .060575* |
| .", ${ }^{\text {- }}$ free- |  |  |  |  | 50000* | 50333* |
| Ile, peso-officla | ${ }^{.051650 *}$. $040000 *$ |  | .051683* | * .051666* ${ }^{\text {04000* }}$ | .051650* | .051675* |
| - |  |  |  |  | .040000* |  |
| Colombia, peso. Uruguay, peso co | ${ }^{.572275 *}{ }^{\text {.65830* }}$ | .572235* | $\begin{aligned} & .572275 * \\ & .658300^{*} \\ & .363740^{*} \end{aligned}$ | $\begin{aligned} & 572275 * \\ & 658300 * \end{aligned}$ | $\begin{array}{\|c} .572650 * \\ .858300 * \\ .365240 * \end{array}$ |  |
| Uruguay, peso | . $362750 *$ |  |  | $.65830{ }^{2}$ |  | $\begin{array}{c\|c} * & .040000^{*} \\ * & .572650^{*} \\ * & .658300^{*} \\ * & .36500{ }^{*} \end{array}$ |
| * Nominal rate. a No rates available. b Temporarily omitte |  |  |  |  |  |  |

-Cohen, Simonson \& Co., 30 Broad St., New York City, members of the New York Stock Exchange, have prepared an analysis of Loft, Inc. in relation to its interest in the Pepsi-Cola Co.
-C. A. Botzum, General Partner of Kenneth D. Clark \& Co., announces he formation of C. A. Botzum Co. 210 West 7th St., Los Angeles, Calif. as successors to Kenneth D. Clark \& Co

## COURSE OF BANK CLEARINGS

Bank clearings this week will show an increase compared with a year ago. Prliminary figures compiled by us based upon telerraphic advices from the chief cities of the country indicate that for the week ended today (Saturday, Jan. 20) clearings from all cities of the United States for which it is possible to obtain weekly clearings will be $7.6 \%$ above those for the corresponding week last year. Our preliminary total stands at $\$ 6,182,012,448$, against $\$ 5,746,092,669$ for the same week in 1938. At this center there is a gain for the week ended Friday of $7.6 \%$. Our comparative summary for the week follows:

| Clearings-Returns by Telegraph Week Ending Jan. 20 | 1940 | 1939 | ${ }_{\text {Cent }}^{\text {Per }}$ |
| :---: | :---: | :---: | :---: |
| N | \$2,857,726,764 | \$2,743,367,366 | . 2 |
| Chicago | - ${ }_{361,000,000}$ |  |  |
| Philadelph | 208,930,629 | 193,217,467 |  |
| Boston- | 83,574,490 | 77,709,345 |  |
| st. Louis. | $82,900,000$ | 75,000,000 | +10.5 |
| San Francis | 126,314,000 | $14,969,000$ 105160,540 |  |
| Detroit | 94,767,538 | 77,379,400 | +22.5 |
| Cleveland | 91,404,645 | 75,335,094 |  |
| Balti | 65,274,132 | 57,2 | +14.0 |
| even citi | 84,353,061,195 | ${ }^{84,063,035,549}$ | +7.1 +13.0 |
| Other eitles, five da | 798,615,845 | 706,841,510 |  |
| Total all cities, All cities, one day | $\$ 5.151,677,040$ $1,030,335,408$ | \$4,769,877,059 $976,215,610$ | +8.0 +5.5 |
| Total all citles f | \$6,182,012,4 | 5,746,092,669 |  |

Complete and exact details for the week covered by the foregoing will appear in our issue of next week. We cannot furnish them today, inasmuch as the week ends today (Saturday), and the Saturday figures will not be available until noon today. Accordingly, in the above this last day of the week in all cases has 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. 13. For that week there was an increase of $0.9 \%$, the aggregate of clearings for the whole country having amounted to
$\$ 6,013,652,270$, against $\$ 5,960,407,123$ in the same week in 1939. Outside of this city there was an increase of $7.5 \%$, the bank clearings at this center having recorded a loss of $3.8 \%$. We group the cities according to the Federal Reserve districts in which they are located, and from this it appears that in the New York Reserve District (including this city) the totals record a loss of $3.4 \%$, but in the Boston Reserve District the totals register a gain of $5.9 \%$, and in the Philadelphia Reserve District of $10.8 \%$. In the Cleveland Reserve District the totals are larger by $11.1 \%$, in the Richmond Reserve District by $12.5 \%$ and in the Atlanta Reserve District by $9.2 \%$. In the Chicago Reserve District the totals show an improvement of $6.4 \%$, in the St. Louis Reserve District of $3.2 \%$ and in the Minneapolis Reserve District of $8.4 \%$. In the Kansas City Reserve District the increase is $5.6 \%$, in the Dallas Reserve District $2.6 \%$ and in the San Francisco Reserve District $2.7 \%$
In the following we furnish a summary by Federal Reserve districts

| Week Ended Jan. 13, 1940 | 1940 | 1939 | $\left\|\begin{array}{c} \text { Inc.or } \\ \text { Dec. } \end{array}\right\|$ | 1938 | 1937 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Dists. | , | , | \% | ${ }^{8}$ | \% |
| 18 st Boston.-.--12 citles | 268,274,379 | 253,292,835 | +5.9 | 227,474,595 | 310,536,885 |
| 2 d New York, 13 "* | 3,472,178,437 | 3,595, 3083,803 | -3.4 | 3,172,122,153 | 4,342,988,739 |
|  | 423,699,277 | 382,390,596 | +10.8 | 335,002,336 | 425,406,124 |
| 5 th Rlchmond.- 6 . | $302,769,942$ <br> $144,260,822$ | $272,495,645$ $128,253,919$ | +11.1 | $288,291,499$ $133,593,170$ | 329,275,699 |
| 6 6th Atlanta.... 10 " | 175,560,571 | 160,772,315 | +9.2 | ${ }_{154,287,510}$ | 168,609,825 |
| 7th Chicago..... 18 " | 513,356,180 | 482,327,009 | +6.4 | 462,912,663 | 576,361,910 |
| 8 8th St, Louls-- 4 - | 142,825,233 | 138,440,825 | +3.2 | 141,127,581 | 158,762,288 |
| 9 th Minneapolis 7 \% | 107,428,804 | 99,081,883 | +8.4 | 966,699,710 | 98,707,688 |
| 10th Kansas Citylo ${ }^{\text {ar }}$ | 142,566,689 | 134,989,752 | +5.6 | 130,861,419 | 145,011,078 |
| 11th Dallas..... 6 " | 70,621,453 | 68,815,260 | $+2.6$ | 70,628,178 | 65,782,081 |
| 12th San Fran . 10 * | 250,120,483 | 243,638,281 | +2.7 | 238,622,746 | 262,802,601 |
| Total $-\ldots-113$ cltles | 6,013,652,270 | 5,960,407,123 | +0.9 | 5,431,623,560 | 7,031,118,608 |
| Outside N. Y. Clty | 2,652,239,251 | 2,467,900,923 | +7.5 | 2,372,140,753 | 2,824,147,357 |
| Canads-.......-32 ctties | 323,008,465 | 294,017.070 | $+9.9$ | 302,060,787 | 371,961,756 |

We now add our detailed statement showing last week's figures for each city separately for the four years:


| Cleartngs at- | Week Ended Jan. 13 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1910 | 1939 | $\begin{aligned} & \text { c. or or } \\ & \text { Dec. } \end{aligned}$ | 1938 | 1937 |
|  |  | ${ }^{\text {istrict }}{ }_{949,516}^{8} \text { Chic }$ | \% |  | \% |
| ( Seventh Feder | 105, 4 488, 18.614 |  | ${ }^{-53.9}$ |  | 117,704,441 |
| Detroit -a-a- |  |  | +4.7 +30.5 | $\begin{array}{r} 699,805 \\ 88,391,928 \end{array}$ |  |
| Lansing | - | ( ${ }^{3,131,249} \mathbf{1 , 2 1 9 , 4 2 6}$ |  | - $\begin{array}{r}2,3630,027 \\ 1,316,92 \\ 1\end{array}$ |  |
| Ind.- $\mathrm{Ft}^{\text {t }}$ Wayne | 21,929,000 | - | +78.8 | -$1,0909,823$ <br> 1, |  |
| dana |  |  |  | 18,1599000 |  |
| Terre Haute. | ${ }^{1,609,991}$ |  | +15.8+39.5+15.6 |  | - $\begin{array}{r}1,451,918 \\ \hline\end{array}$ |
| Wis.-Millwaukee | 25,310,753 | 21, ${ }^{5}$ |  |  | $\begin{array}{r}\text { 5,488,144 } \\ \text { 22,888 } \\ \hline\end{array}$ |
| Ia,-Ced. Rapids |  |  | -15.4 | $1,187,106$88085.26088 |  |
| Des Moines |  |  |  |  |  |
| ${ }_{\text {Sloux City--- }}$ | ${ }^{3,939,507}$ | (1) | +5.5+13.4 | - |  |
| milo Chloomington |  |  |  | $300,023,170$ |  |
| Decatur | 321,608,066 | 1,188,554 | + +15.5 +15 |  | $\begin{array}{r}379,809,321 \\ 877,934 \\ \hline\end{array}$ |
| Peoria | $\begin{aligned} & 4,033,640 \\ & 1,307,810 \end{aligned}$ |  | $\begin{array}{r} 14.4 \\ +5.8 \\ +16.5 \end{array}$ |  |  |
| Rocrintord |  |  |  |  |  |
| To | 3,356,180 | 482,327,009 | +6.4 | 2,912,663 | 576,361,910 |
| Eighth FederaMo.St. Louls | 1 Reserve Dis | Het-St | 8-1 | $83,100,000$ | 91,900,000 |
|  | 35,739,921 | 37,804,736 |  |  |  |
| - Loulsville |  |  | ${ }_{-5}^{+5.5}$ | 36,589,591 |  |
| - - Memphis | $\begin{array}{r} 24,860,312 \\ 525,000 \end{array}$ |  |  |  | ${ }_{22,325,734}^{44,031,554}$ |
| Quincy. |  |  | $\begin{gathered} +26.3 \\ x_{5.2} \end{gathered}$ | $0$ | 505,000 |
| Total (4 cities) - | 142,825,233 | 138,440,825 | +3.2 | 141,127,581 | 158,762,288 |
| $n$th Fede | Re | rict-Minn | apolis- | ${ }^{2,767,238}$ | 2,924,049 |
|  |  |  |  |  |  |
| St. Paul |  | 64,131,106 25,579,455 | +9.5 | $\begin{gathered} 62,762,864 \\ 25,762,664 \end{gathered}$ | -25,885,711 <br> $\substack{19,112}$ |
| N. D. - Far | 2,030,367 |  |  |  |  |
| Ab |  |  | $\begin{array}{r} -8.7^{1} \\ -1.9 \\ +21.6 \\ +21 \end{array}$ |  |  |
| at--Billing |  |  |  |  | $\begin{array}{r} 67,7,781 \\ 2,303,965 \\ \mathbf{2 , 3 0 3} \end{array}$ |
| ena | 3,393,075 | 2,797,734 |  |  |  |
| To | 107,428,804 | 99,081,883 | +8.4 | 96,699,710 | 98,707,688 |
| Tenth Federal | Peserve |  |  |  |  |
| Neb.-Frem |  |  |  | 85,369 |  |
| Hasti |  |  |  |  | ${ }_{2134.279}$ | 1898,527 |
| Lincoln |  |  |  | 30,520,432 |  |  |
| Kan.-To | $\begin{array}{r}32,520,785 \\ 2,476,484 \\ \hline\end{array}$ |  |  | 2,319.056 |  |  |
| wichita. | $\begin{array}{r}3,244,458 \\ 96,228,563 \\ \hline\end{array}$ | 3,4888,493$87.589,145$8, | $-7.0$ |  | ${ }_{3}^{2}, 864,189$ |  |
| Mo.-Kan. C |  |  |  | \% ${ }^{3,984,597}$ | +3,006,759 |  |
| Jo | $\begin{array}{r}3,703,020 \\ 689,505 \\ \hline\end{array}$ | - $\begin{array}{r}87,689,071 \\ 38,145 \\ \hline\end{array}$ | +9.9 +0.9 | 3,574,165 |  |  |
| Pueblo |  | 716 | +25.0 |  |  |  |
| Total (10 ctites) | 142,566,689 | 134,989,752 | $+5.6$ | 130,861,419 | 145,011,078 |  |
|  |  |  |  |  |  |  |
| $\underset{\text { Eleventh Fede }}{\text { Texas }- \text { Austin. }}$ |  |  |  |  |  |  |
|  |  |  |  | 1,564,426 | $1,290,295$$48,880,279$ |  |
| Dallas | $55,254,003$ <br> 6655,836 | $51.885,636$ | ${ }_{+6.5}^{+6.5}$ |  |  |  |
| Fort Wor |  |  |  | 22,620 |  |  |
| Galveston | 2,182,000 | $2,380,000$ 897,148 | -8.3 | $3,073,000$ $1,1902,247$ |  |  |
| La.--streveport- | 3,755,836 | 4,429,185 | -15.2 | -1,741,065 | +1,069,779 |  |
| Total (6 cities) | ,621,453 | 68,815,260 | +2.6 | 70,628,178 | 65,782,081 |  |
| Twelfth Feder |  |  |  |  |  |  |
| Wash.-Seatt | 38,614,326 | 34,726, | +11.2 | 33,299 | 5,25 |  |
| Ore.-Portland | - $31,921,332$ | 28,917, ${ }^{91744}$ | $\stackrel{-1}{+10.1}$ | 859,785 <br> $28,874,351$ | 1,045,028 29,257,069 |  |
| Utah-S. L. City | 15,671,449 | 15,035,912 | 4.2 | 16,426,215 | 15,968,578 |  |
| Calif.-L'g Be | ${ }^{4,015,418}$ | 4,710,623 | 4.8 | 4,339,038 | 4,715,363 |  |
| Pa | 3,879 | 5,069 |  | 4,596 |  |  |
|  | 148 | 146, |  | 143,270 | 64,454,000 |  |
| nt | 1785 | 3,075 |  | 退 $2,697,473$ |  |  |
| Stockton. | ${ }_{2,331}^{262}$ | , | ${ }_{-0.1}^{+0.6}$ | $1,820,848$ 2,338789 | $1,681,901$ $2,275,531$ |  |
| Total (10 | 250,120,483 | 243,638, 81 | +2.7 | 238,622,7 | 262,802,601 |  |
| Grand total (111 cities) | 6,013,652,270 5 | 123 |  | 431,623,560 | ,031,118,608 |  |
| tslde New |  | ,900,92 | +7.5 | 372,140,7 | 824,147,357 |  |
|  |  | Week E | Ended Ja |  |  |  |
|  | 1940 | 1939 | Inc. or Dec. | 1938 | 1937 |  |
| Canada |  |  | \% |  |  |  |
| Oronto- | - $92,627,408$ | ${ }_{85}^{105,393} \mathbf{2 0 0 , 6 0 4}$ | $-12.0$ | 104,609,817 | 139,331,863 |  |
| Vinnipeg. | 68,152,369 | 26,957,472 | +153.8 | 26,275,694 | 32,855,557 |  |
| ancouv | 15,421,885 | 17,762,630 | 3.2 | 15,507,588 | 19,289,250 |  |
| Ottawa- | ${ }^{22,277,192}$ | $18,260,291$ <br> 3 <br> 3 <br> 88 | +22.0 | ${ }^{17,383,030}$ | 16,988,925 |  |
| Halifax | 2,812,236 | ${ }_{2,431,632}$ | +15.7 | 2,329,304 | ${ }_{2,512,900}$ |  |
| Hamilton | ${ }_{\text {4,993,773 }}$ | 4,120,941 | +13.0 | ${ }_{4,606,0}$ | 4,428,392 |  |
| Calgary | 5,407,550 | 5,188,173 | +4.2 | 5,389 | 5,457,211 |  |
| Victoria.- | ${ }_{1,665,610}$ | $1,659,960$ | +0.3 | ${ }_{1}^{1,615,851}$ | 1,736,148 |  |
| London. | 2,286,089 | 2,211,368 | +3.4 | 2,237,290 | 2,776,384 |  |
| Edmonto | 4,559,9 | 3,592, 274 | +26.9 | 3,624,497 | 3,818,518 |  |
| Regina- | 2,977,031 | 2,833,20 |  | 2,525, | 2,926,114 |  |
| Brandon | 309, | 245,3 | +26. | 239, | ${ }^{236,268}$ |  |
| Lethbriage | 523 | 466, | +12.3 | 487,5 | 356,100 |  |
| Moose Jaw | 1,355,3 | 1,107,604 | +19.5 | 1,066.459 | 1,345,197 |  |
| Brantord. | 9886,767 | 860,287 | +14 | ${ }_{826,923}$ | 971,35 |  |
| Fort Willia | 634 | 553,217 | +14. |  | ${ }_{837713}$ |  |
| New Westminster | 590,687 | 588,654 | +0. | 645,094 | 565,790 |  |
| Medicine Hat- | 219,128 | 207,0 | +5.4 | 224,183 | 181,054 |  |
| Peterborough | 575 | 552 | +4.2 | 589,222 | 562,664 |  |
| Sherbrooke | - $1.0644,691$ | ${ }_{894}^{627}$ | $\stackrel{+6.1}{+13.4}$ | ${ }_{9}^{750,208}$ | 隹 615,662 |  |
| Windsor- | ${ }_{2}^{1,691,964}$ | 2.507 | 7 | 907 | ${ }^{987,049}$ |  |
| Prince Aibe | , 357,137 | 268,369 | +33.1 | , 303,986 | 2,307769 |  |
| Moncton. | 727,480 | 626,765 | +16.1 | 650 | 831,638 |  |
| Kingston | 589,613 | 569,3 | +3.6 | 515,351 | 523,7726 |  |
| Chatha | 562,850 462,346 | 46 | +21.1 | 505,338 <br> 9858 <br> 0 | 559,772 |  |
| dbury-- | 1,017,564 | 994,084 | +2.4 | 496,598 910,747 | 445,760 $1,041,878$ |  |
| Total (32 cittes) | 323,008,465 | 294,017,070 | +9.9 | 302,060,787 |  |  |
|  |  |  |  | ,00,\% | 371,961,756 |  |

Volume 150

GOVERNMENT RECEIPTS AND EXPENDITURES
Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers today the details of Government receipts and disbursements for December, 1939 and 1938, and the six months of the fiscal years 1939-40 and 1938-39:

| General \& Special Accounts: Receipts- |  |
| :---: | :---: |
| Internal Reve Income tax |  |
|  |  |
|  |  |
| Unjust enrichment tax |  |
|  |  |
| Taxes upon carriers and their employees. |  |
|  | Railroad unemployment insurance contributions. |
| Customs |  |
| Miscellaneous receipts: <br> Proceeds of Govt -owned secs.: <br> Principal-for'n obligations <br> Interest-for'n obligations_ <br> All other <br> Panama Canal tolls, \&c...... <br> Selgniorage. <br> Other miscellaneous.......... |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  | Tota |
| General (incl. recov'y \& relief): <br> Departmental |  |
|  |  |
|  |  |
| Dept. of Agricuture:d Agricul. Adjust. Progr |  |
|  |  |
|  |  |
| Restor |  |
| Farm C |  |
|  |  |
| Federal Land banks.....-- |  |
|  |  |
| ${ }_{\text {Farm }}$ Farm Tenant |  |
|  |  |
| Forest roads and trails...- |  |
|  |  |
| Dept. of the Interior:d <br> Reclamation profects |  |
|  |  |
| Post Office Dept. (deficlency) |  |
|  |  |
| War Department:d ${ }_{\text {Military }}$ (national detense) |  |
|  |  |
| River \& harbor work and flood control |  |
|  |  |
|  | Panama |
| Treasury Department: |  |
|  | Interest on publle de |
| Refunds of taxes andDist. of Col ((U. 8. shar |  |
|  |  |
| Federal Loan Agene |  |
| Fed. Housing Admin. |  |
|  | Reconstruction |
| Federal Security Agency: |  |
|  |  |
| Civillan Conserv. Corps.-. National Youth Admin Soclal Security Board $\qquad$ |  |
|  |  |
|  |  |
|  |  |
| Federal Works Agency: |  |
| Public Buildings Admin. |  |
|  |  |
| Public Roarks Admin.e--.-- |  |
| W. S. Housing Authority-: |  |
|  |  |
| Other $\qquad$ |  |
| Rallroad Retirement Board.- |  |
|  |  |
| Tennessee Valley Authority .Veterans' Administration.... |  |

Subtotal............
evolving funds (net):
Farm Credit Administration_-
Public Works Administration Subtotal.-.-- .-.......... Transfers to trust accts., \&c.:
Old age reserve account.-.
Railroad retirement account. Ravs. to reillimead anemploy-
ment insurance account.-ment insurance account.-.-
Gov. employees' retirement
funds (U. S. share)
Subtotal....................

Total expenditures........
Excess of receipts.................. Summary
Excess of expenditures........-
Less public debt retirements_ Excess of expenditures (excl. Trust accts, increment on gold. \&c., excess of expends. ( + ) or
recelpts ( Less nat. bank note retirem'ts Total excess of expenditures
ncrease $(t)$ or decrease $(-)$ in Increase $(+)$ or decrease $(-)$ in
general fund balance.
Inc. $(+)$ or dec. $(-)$ in the Inc. $(+)$ or dec. ( - in the
gross public debt...........
Gross public debt at beginning of month or year............ Trust Accounts, Increment Receipts-
Trust accounts Increment resulting from reduc tion in welght of gold dollar. Selgniorage -.-.-.-.-.-.-.-.
Unemployment trust Old-age reserve account........
Railiroad retirement account

Total_..........................

Gross public debt thls date...- $\overline { 4 1 , 9 4 2 , 4 5 6 , 0 0 8 } \longdiv { 3 9 , 4 2 7 , 1 8 3 , 9 0 2 } \overline { 4 1 , 9 4 2 , 4 5 6 , 0 0 8 } \overline { 3 9 , 4 2 7 , 1 8 3 , 9 0 2 }$


| 569,136,248 | ,98 | 2,744,229,514 | 2,927,200,397 |
| :---: | :---: | :---: | :---: |
| 64,437,678 | c58,133,589 | 405,604,195 | c388,440,781 |
| 102,321,856 | 53,329,313 | 485,516,923 | 302,551,139 |
|  |  | a119,599,918 |  |
|  | 1,505,841 |  | 1,483,979 |
| b538,772 | b818,863 | b9,491,954 | b6,922,506 |
| 1,847,181 | 2,054,832 | 3,358,407 | 3,684,668 |
| 3,538,489 | 132,016 | 14,615,974 | 22,004,565 |
| 10,630,893 | 10,640,948 | 53,484,976 | 60,319,074 |
| 2,204,387 | 961,026 | 16,351,323 | 9,721,869 |
| 3,160,928 | 4,407,764 | 17,024,388 | 21,953,850 |
| 1,706,949 |  | 8,552,252 |  |
| 8,457,723 | 6,190,187 | 52,095,831 | 34,375,935 |
|  | c53,504,429 | $30,01,953$ $394,574,109$ | $25,005,885$ $\mathbf{c} 33,267,854$ |
| 53,550,657 | c45,103,495 | 294,904,944 | c241,316,560 |
| $\begin{array}{r} 20,378,382 \\ 1,973,562 \end{array}$ | 17,482,668 | 121,964,131 | 111,003,216 |
|  | 594,211 | 8,420,240 | 5,375,821 |
| $190,079,366$ $7,718,708$ <br> 7,718,708 | 173,315,197 | 455,224,675 | 425,086,116 |
|  | 4,528,614 | 42,688,410 | 34,557,058 |
|  |  | 6,000,000 | 5,000,000 |
| $\begin{gathered} 973,972 \\ 10,940 \\ 106,653 \end{gathered}$ | 487,500 | 3,693,217 | 3,233,199 |
|  | -......... | 3,993,398 | 2,000,000 |
|  |  | 580,893 |  |
| $\begin{array}{r} 22,913,603 \\ 9,511,079 \end{array}$ | 23,542,828 | 147,301,708 | 151,796,422 |
|  |  | 34,997,835 |  |
| $19,446,229$$1,908,122$ | c13,560,150 | 179,920,054 | c165,409,348 |
|  |  | 27,203,222 | c3,501,899 |
| $7,153,142$$14,167,318$ | c4,402,756 | 42,187,024 | c27,171,518 |
|  | 19,979,914 | 105,395,925 | 132,431,556 |
| 28,319,290 | c48,059,407 | 164,700,532 | c94,120,897 |
|  | 379,246 | 1,071,143 | 5,803,404 |
| 124,039,190 | 218,970,206 | 737,217,160 | 1,180,033,931 |
|  |  | 599,712 |  |
| 96,845 $1.288,912$ | 255,413 | 4,107,477 | 1,504,913 |
| 3,884,263 | 3,387,226 | 19,796,488 | 22,579,511 |
| 45,912,785 | c45,222,968 | 277,405,632 | c280,915,996 |
| 822,858,049 | 809,350,881 | 4,270,662,115 | 4,088,728,458 |


| $\begin{array}{r} \text { b529,082 } \\ \text { b13,869 } \end{array}$ | $\begin{array}{r} \text { b1,758,612 } \\ 5,500,699 \end{array}$ | $\begin{aligned} & \mathbf{b 4 , 1 8 1 , 3 8 5} \\ & 34,288,544 \end{aligned}$ | b6,210,431 54,097,374 |
| :---: | :---: | :---: | :---: |
| b542,951 | 3,742,087 | 30,107,158 | 47,886,942 |


| 48,000,000 | 32,000,000 | 268,000,000 | 205,000,000 |
| :---: | :---: | :---: | :---: |
| 10,000,000 | 16,500,000 | 77,150,000 | 87,500,000 |
|  |  | 15,000,000 | ........-. |
| ...-.-...-- | ..........- | 87,203,400 | 75,106,600 |
| 58,000,000 | 48,500,000 | 447,353,400 | 367,606,600 |
| 9,013,450 | 8,684,550 | 19,345,000 | 24,883,700 |


| ع२9,328,548 | 870,277,519 | 4,767,467,674 | 4,529,205,701 |
| :---: | :---: | :---: | :---: |
| 320,192,300 | 165,783,538 | 2,023,238,160 | 1,601,9 |


| $320,192,300$ <br> $9,013,450$ | $165,783,538$ <br> $8,684,550$ | $2,023,238,160$ <br> $19,345,000$ | $1,601,920,304$ |
| ---: | ---: | ---: | ---: | ---: |
| $24,983,700$ |  |  |  |


| $311,178,850$ | $157,098,988$ | $2,003,893,160$ |
| :--- | :--- | :--- |
| $1,576,936,604$ |  |  |


| $+15,587,043$ | $+30,576,150$ | $-138,904,974$ | $-176,583,724$ |
| :--- | :--- | :--- | :--- |

 ${ }_{326,765,893}^{187,675,138} \overline{1,864,988,186} \overline{1,394,855,575}$ $+310,633,366+636,157,403-362,064,589+867,588,011$
$\begin{array}{lllll}637,399,259 & 823,832,541 & 1,502,923,597 & 2,262,443,588\end{array}$
$\begin{array}{lllll}41,305,056,749 & 38,603,351,361 & 40,439,532,411 & 37,164,740,316\end{array}$


| 16,877,160 | 15,711,829 | 198,299,144 | 193,450,205 |
| :---: | :---: | :---: | :---: |
| 24,804 | 40,857 | 190,899 | 316,758 |
| 4,146,879 | 14,692,781 | 29,118,830 | 46,287,284 |
| 28,502,208 | 36,921,685 | 451,694,848 | 402,336,200 |
| 48,000,000 | 32,000,000 | 268,000,000 | 200,000,000 |
| 10,000,000 | 16,500,000 | 77,150,000 | 87,500,000 |
| 107,551,051 | 115,867,152 | 1,024,453,711 | 34,890, |


| Trust Accounts, Increment -Month of December-——July 1 to Dec. 29 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| on Gold, \&c. | 1939 | 1938 | 1939 | 1938 |
| penditures- | \$ | 8 | \$ | \$ |
| Trust accounts. | $23,908,035$ | 22,202,518 | 188,995,137 | 182,652,535 |
| Transactions in checking accts. of govt. agencies (net), \&c.: |  |  |  |  |
| Commodity Credit Corp....- | 10,559,192 | 15,508,477. | b17,518,367 | 124,288,285 |
| Export-Import Bk. of Wash.- | b1,751,753 | b8,844,410 | b1,683,120 | b9,065,298 |
| Rural Electrification Admin. | 1,342,855 | b294,658 | bl,151,191 | b347,558 |
| RFC (see Note 1).. | b5,184,001 | 18,028,776 | b219,420,669 | b168,738,434 |
| U. S. Housing Authority | 15,955,369 | 3,939,411. | 53,667,169 | 10,733,070 |
| Other. | b5,230,574 | 879,604 | 110,644,469 | b59,587,204 |
| PWA revolving fund (Act June |  |  |  |  |
| 21, 1938). | 1,518,486 |  | b6,686,114 |  |
| Chargeable against increment on gold: |  |  |  |  |
| Melting losses, \&c..----...- |  |  | 3,015 | 2,372 |
| Unemployment trust fund: |  |  |  |  |
|  |  |  |  |  |
|  | f3,000,000 | 32,000,000 | 242,000,000 | 192,000,000 |
| Withdrawals by states | 30,899,000 | 19,435,000 | 202,197,524 | 214,300,000 |
| Benefit pay'ts, rallroad unem- <br> ployment Insurance acct... $\quad 1,046,002 \quad . .-\ldots . . . . . \quad 5,252,061$ |  |  |  |  |
| Old-age reserve account: |  |  |  |  |
| Investments. | 43,000,000 | 32,000,000 | 258,000,000 | 200,000,000 |
| Benefit payments | 801,541 | 1,077,369 | 6,905,193 | 5,633,595 |
| Railroad retirement ac |  |  |  |  |
| Investments. |  | 1,500,000 | 10,000,000 | 9,500,000 |
| Benefit payments. | 9,273,943 | 9,011,216 | 55,343,618 | 51,438,065 |
| Total | 123,138,095 | 146,443,303 | 285,548,737 | 758,306,723 |
| Excess of recelpts or credits...-Excess of expenditures |  |  | 138,904,973 | 176,583,724 |
|  | 15,587,043 | 30,576,150 |  |  |


| Public Debt Accounts |  |  |  |
| :---: | :---: | :---: | :---: |
| Receipts- <br> Market operations: |  |  |  |
|  |  |  |  |
| Cash-Treasury blils_..-...- 402,254,000 | 403,363,000 | 2,760,860,000 | 2,608,343,000 |
| Treasury notes | 388,577,200 |  | 670,668,500 |
|  |  |  | 864,582,900 |
|  |  |  | $\begin{array}{llllll}\text { unclassifiled sales) } & \text { aren }\end{array}$ |
| Deposits for retirement of national bank notes..... ........... ............ 1,290 |  |  |  |
| Subtotal.-...------.---- 1,122,715,264 | 1,183,233,438 | 3,797,036,590 | 4,385,684,985 |
| Adjusted service bonds...--- $1,459,650$ | 495,400 | 3,910,500 | 3,601,000 |
| Exchanges-Treasury notes.- 283,006,000 | 39,282,600 | 798,216,900 | 58,532,600 |
| Treasury bonds-.-.-...-.- 1,017,952,100 | 889,270,100 | 1,017,952,100 | 1,293,977,200 |
| Subtotal.....---.------- 1,300,958,100 | 928,552,700 | 1,816,169,000 | 1,352,509,800 |
| Special sert |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Old-age reserve acct. (notes) - 43,000,000 | 32,000,000 | 258,000,000 | 200,000,000 |
| Railroad retire. acct. (notes)- | 1,500,000 | 10,000,000 | 9,500,000 |
| Civil service retire. fd. (notes) |  | 84,800,000 | 81,100,000 |
| For. service retire. 1d. (notes) |  | 389,000 | 374,000 |
| Canal Zone retire. fd. (notes) |  | 473,000 | 459,000 |
| Alaska RR. retire. Id. (notes) | 10,000 | 175,000 | 205,000 |
| Postal Savs. System (notes) .- |  | 15,000,000 | 20,000,000 |
| Govt. Iffe ins. fund (notes) | 2,600,000 | 3,400,000 | 8,700,000 |
| FDIC (notes) .............-. 46,000,000 |  | 66,000,000 | 20,000,000 |
| Subtotal...-....-..-.-.-.-. $96,000,000$ | 68,110,000 | 722,237,000 | 551,338,000 |
| Total public debt recelpts..- 2,521,133,014 | 2,180,991,538 | 6,345,353,090 | 6,293,133,725 |

Expenditures--
Market operations:
Cash-TTressury bils

| Cash- | 402,223,000 | 402,880,000 | 2,652,749,000 | 2,488,924,000 |
| :---: | :---: | :---: | :---: | :---: |
| Certificates of indebtedness | 44,100 | 30,550 | 328,550 | 210,400 |
| Treasury notes. | 9,448,550 | 9,283,950 | 24,159,250 | ,727,000 |
| Treasury bonds |  |  |  |  |
| U. S. savings | 7,522,429 | 6,196,316 | 51,006,541 | 38,215,544 |
| Adjusted service bon | 2,068,350 | 3,141,100 | 16,147,382 | 24,693,250 |
| First Liberty bonds | 52,000 | 174,150 | 523,850 | 1,514,050 |
| Fourth Liberty bonds | 295,300 | 639,950 | 1,666,400 | 3,066,800 |
| Postal Savings bonds | 20 | 800 | 104,780 | ${ }^{202,080}$ |
| Other debt ltems_ | 14,821 | 23,618 | 115,830 | 135,147 |
| Nat. bank notes and |  |  |  |  |

$\begin{array}{lllllll}\text { Reserve bank notes_....- } & 1,673,085 & 3,678,863 & & 12,867,910 & 20,484,128 \\ \text { Subtotal_............ } & 423,341,655 & 428,049,297 & & 2,759,569,493 & 2,607,177,399\end{array}$ Exchanges-Treasury notes_- $1,300,958,100<928,552,700<1,816,169,000=1,352,509,800$

| Treasury |  | ---------- |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Subtotal | 1,300,958,100 | 928,552,700 | 1,816,169,000 | 1,352,509,800 |
| Special series: |  |  |  |  |
| Adj. service ctt. fd. (ctis.) | 2,000,000 | 500,000 | 4,700,000 | 3,600,000 |
| Unemploy, trust fd. (etts.) | 10,000,000 |  | 48,000,000 | 19,000,000 |
| Railroad retire. acct. (notes) | 1,900,000 | 2,000,000 | 9,700,000 | 10,100,000 |
| For'n Serv. retire. id ( (notes) . | 3,000 | 28,000 | 122,000 | 183,000 |
| Canal Zone retire. fd. (notes) | 31,000 | 29,000 | 169,000 | 120,000 |
| Postal Savings System (notes) | 49,500,000 |  | 71.500 .000 $36.500,000$ | $13,000,000$ $25,000,000$ |
| Govt. life ins, fund (notes) --- |  |  | $36,500,000$ 96,000 | 25,000,000 |
| Subtotal | 159,434,000 | 2,557,000 | 256,691,00 | 71,003,00 |
| Total public debt expend's. | 1,883,733,755 | 1,357,158,997 | 4,842,429,493 | 4,030,690,19 | Excess of recelpts. $\qquad$ 637,399,259

Inc. $(+$ ) or dec. $(\rightarrow$ ) in gross

## public debt: Market operations:

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Treasury bills. | +31,000 | +483,000 | 8,111,000 | $00$ |
| Treasury notes .........- ${ }^{1,027,400,650}-569,976,850-1,042,111,3500^{-1,48}{ }^{-653}$ |  |  |  |  |
|  |  |  |  |  |
| Bonds---- |  |  |  | -135,146 |
| Nat. bank notes and Fed' Reserve bank notes.... | $-1,673,085$ | $-3,678,863$ | -12,366,620 | $-20,484,128$ |
| Subto | +700,833,259 | +758,279,54 | 1,041,377,597 | 1,782,108,588 |
| Special series | -63,434,000 | +65,553,000 | +461,546,000 | +480,335,000 |
| tal | +637,399,259 | +823,832,541 | +1,502,823,597 | +2,262,443,586 | Tota

a Represents capital impairment applicable to fiscal year 1939 but not approprlated by Congress until Aug. 9, 1939.
b Excess of credits (deduct).
c This amount is revised on the last day of the month to adjust for changes in
classification which were made beginning July 1, 1939, because of the President's classification which were made beginning July 1, 1939, because of the President's eorganzation Pla

Additional expenditures are included in "Departmental" above.
e Additional transactions are included in revolving funds, stated separately_below. Excess of redemptions (deduct).
Note 1-Includes transactions on account offrac Mortgage Company, Disaster
Loan Corporation, and Federal National Mortgage Assoclation.

## TREASURY CASH AND CURRENT LIABILITIES

Tne cash holdings of the Government as the items stood Dec. 29, 1939, are set out in the following. The figures are taken entirely from the daily statement of the United States Treasury Dec. 29, 1939.

CURRENT ASSETS AND LIABILITIES
Assets-
GOLD
Gold (oz. 501,098,561.9)
Total.......
Gold certificates-Outstanding (outside of Trosu)
 Redemption fund-Federal Reserve notes....................... $9,904,265.27$
Note-Reserve against $\$ 346,681,016$ of Untted States notes
and $\$ 1,164,7 \% 2$ of Treasury notes of 1890 outstanding. Treasury notes of 1890 are also secured by silver dollars in Treasury.

Gold in general fund:
$\$ 17,234,599,306.84$
Balance of increment resulting from reduc
thon in the wetght of the gold dollar.....
$\$ 142,567,088.19$
$266,283,27185$
$408,850,360.04$
Total.
SILVER

$$
\begin{aligned}
& \text { Sul } \\
& \text { Suly } \\
& \text { Sy }
\end{aligned}
$$

Assets-
 Total.
Llabiluties-.
Silver certificates outstanding _......................................... $\$ 1,777,342,944.00$

Total.................................................................. $\begin{aligned} & \text { \$1,797,285,537.45 }\end{aligned}$
Assets-
,
Gold (as above) -

## GENERAL FUND

Silver-At monetary value (as above
Subsidiary coin (oz. $4,077,491.8$ )

At cost value
Mnor coin.-1--
United States notes
Fideral Reserve notes
Federal Reserve bank notes
National bank notes.....--


National and other bank depositaries:
To credit of Treasurer United stotes
To credit of other Government officers
Foreign depositarles-
To eredit of other Government officers
-r United States............

## Total.

Liabllties-
 Board of trusteen, Postal savings System:
$5 \%$ reserve, lawful money
Other deposits

Balance today-Increment on gold (as above) \$142,567,088.19
Seigniorage (silver) (see Note 1) ............
Working bylance
$\begin{array}{r}\$ 142,567,088.19 \\ 565,425,040.09 \\ \hline\end{array}$
Working bslance.-.........................-- $1,768,168,815.08$
Total.
 a The welght of this item of silver bullion is computed on the basis of the average
cost per ounce at the close of the
Note 1-This item of seigniorage represents the difference between the cost value
and the monetary value of silver bullion revalued and held to secure the silver certificates issued on account of silver acquired under the silver Purchase Act of 1934 and under the President's proclamation dated Aug. $9,1934$.
Note $2-$ The amount to the credit of disbursing officers and certalu agencies today
was $\$ 2,951,582,207.69$.

## 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 day of November and December, 1939, and January, 1940, also on the first day of January, 1939:

| dings in U. S. Treasury | Jan. 1, 1940 | Dec. 1, 1939 | Nov. 1, 1939 | Jan. 1, 193 |
| :---: | :---: | :---: | :---: | :---: |
| old coin and bullio | $\stackrel{8}{564.88}$ |  |  |  |
| Net silver coln and bulli | 634,109,960 | ${ }_{643,065,697}^{51,44}$ | 656,310,629 | ${ }_{583,}^{839,4}$ |
| Net United States note | ${ }_{2}^{2,735,323}$ | 2,216,160 | 3,672,178 | 227 |
| Net Federal Reserve no | ${ }_{13,320,473}$ | 12,537 |  |  |
| Net Fed. | 235 | ,498 | 1, 136,12 | 1 |
| Minor coin, | ${ }^{5} 18$ |  |  |  |
| Less gold reserve fund..-- | 1241634 |  |  |  |
|  | 156,039,431 | 156,039,431 | $156,039,431$ | 156,0 |
| Cash balance in Treas. <br> Deposit in special depositories account of sales of Government securities- | 5,59 | 1,041,681,08 | 921,338,443 | 1,305,260,8 |
|  |  |  |  |  |
|  | 824,907,000 | 755,333,000 |  |  |
| Dep. in Fed. Res. banksother bank depositaries- | 672,774,558 | 471,307,49 | 318,193,955 | 1,032,69 |
|  |  |  |  |  |
| To credit Treas. U | 39,678,799 | 42,508 |  |  |
| 侕 | 41,807,418 | 37,734 | 37,86 |  |
| Coposits in forelgn depts- |  |  |  |  |
| Net cash in Treasury and in banks |  |  |  |  |
|  |  |  |  |  |
| Deduct current liabiilites- | 190,354 | 184,822,98 | 163,307,525 | 201,961,7 |
| vallable cash bala | ,476,160,9 | 2,165,527,57 | 1,913,318,8 | 50, |
| included in statemen |  |  |  | r \&c., |

PRELIMINARY DEBT STATEMENT OF THE
UNITED STATES, DEC. 31, 1939
The preliminary statement of the public debt of the United States Dec. 31, 1939, as made up on the basis of the daily Treasury statement, is as follows:

Bonds-

$\$ 49,800,000.00$ $28,894,500.00$
$117,673,020.00$


Adjusted service bonds of 1945 $\qquad$ (Government life insurance fund series).

## Total bonds.

$\$ 758,945,800.00$
$1,036,692,900$
$\$ 196,367,520.00$ $1,486,692,900.00$
$489,080,100.00$
$454,135,200$ $489,080,100.00$
$35,135,200.00$
352903 $352,993,450.00$
$54,870,050.00$ $5448,827,050.00$
$85,627,00.00$ $755,432,000.00$
834,4532000 $\begin{array}{r}1,400,528,250.00 \\ \hline\end{array}$ $1,518,737,650.00$
$1,035,874,400.00$
4 $491,375,100.00$
$2,611,093,650.00$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$ $\$ 175,798,987.00$
$321,739.841 .50$
$420.324,421.50$
$507,458.635 .00$
693.401 .737 .50
$90,157,102.42$ \$270,657,768.50 $2,208,880,724.42$ 500,157,956.40

Treasury Notes-

$3 \%$ old-age reserve account series, maturing
30une 30,1941 to 1944 -......................... $3 \%$ Railroad retirement account series, ma $4 \%$ Civil service retirement fund, series 1940
 $4 \%$ Forelgn Service retirement fund, serles $4 \%$ Canal Zone retirement fund, series 1940 $4 \%$ Alaska Railroad retirement fund series, 4\% Alaska Railroad retirement fund series,
maturing Jun 30, 1941 to 1944 -...--ring
2\% Postal Savings System series, maturing $2 \%$ Postal Savings' System series, maturing
June 30, 1942 to 1944 ......................... $2 \%$ Government life insurance fund series, $2 \%$ Federal Deposit Insurance Corporation series, maturing Dee. 1, 1943 \& 1941.......

## Certificates of Indebtedness-

$4 \%$ Adjusted service certificate fund serles,
 Treasury bills (maturity value)
$1,509,000,000.00$ Treasury bills (maturity value)..............
Total interest-bearing debt outstanding.
$\$ 77,406,100.00$ $738,428,400.00$
$737,161,600$ $737,161,600.00$
$676,707,600.00$ $503877,500.00$ $204,425,400.00$
$426,349,500.00$ $426,349,500.00$

$342,143,300.00$ | $332.375,200.00$ |
| :--- | $629,116,900.00$

$420,973,000.00$
415,519,500.00
$283,006,000.00$
$\$ 6,202,700,900.00$
$1,435,200,000.00$
77,200,000.00
540,500,000.00
$3.765,000.00$
$4,250.000 .00$
$738,000.00$
$71,500,000.00$
3,259,000.00
$71,000,000.00$
$\$ 3,895,80026$
$36,160.00$
$11,915,150.00$
${ }_{1,216,200.00}^{1,243,650.00}$
$1,243,650.00$
$16,318,550$
16,318.550.00

$52,547,7500.00$ | $4,016,750.00$ |
| :--- |
| $\mathbf{3 5 , 8 8 2}$ | $35,882,000.00$

## Debt Bearing No Interest-

United Btates notes.
Deposits for retirement of National bank and Fid demand notes and fractional currency Thrift and Treasury savings stamps, unclassi-

$\$ 346,631,016.00$
$156,039,430.93$ \$190,641,585.07 202,498,506.50

3,236,533.99

## CURRENT NOTICES

-A digest of laws affecting investments in State and municipal bonds by savings banks and trust funds in New Jersey has been prepared in pamphlet form for distribution by B. J. Van Ingen \& Co., Inc., 57 William St., New York City.
-Manufacturers Trust Co., 55 Broad St., New York City, has prepared composition of a "Foreign Exchange Quotation Folder" showing the name

Volume 150
The Commercial \& Financial Chronicle
383

COMPARATIVE PUBLIC DEBT STATEMENT
(On the basis of dally Treasury statements)

|  |  |  |
| :--- | :---: | :---: | :---: | :---: |

a Does not include obllgations owned by the Treasury as follows: Dec. 31, 1938, $\$_{787.796,054.17}$; Nov. 30, 1939, \$107,244,445.50; Dec. 31, 1939, \$101,170,945.50. b Amounts are included in the general fund balances shown herein, on and afte ${ }^{r}$
Sept. 30, 1939.
c Includes amounts held by the Treasurer of the United States, as shown above, $f_{\text {or }}$ the payment of the principal of and interest on matured obligations guaranteed by the United States, on and after Sept. 30, 1939.

## COMPLETE PUBLIC DEBT OF THE UNITED STATES

The following statement of the public debt and contingent liabilities of the United States, showing also the Treasury's surplus position, all as of Sept.30, 1939, has been extracted from the Treasury's official report. Comparative debt figures of a year earlier are also shown
cash available to pay maturing obligations
Balance end of month by dally statements..........-
Add or Deduc - Excess or deflicency of recelpts over
or under disbursements on belated items.........
pt 30

$-17,466,978$

 INTEREST-BEARING DEBT OUTSTANDING

| Tule of Loan- | $\underset{\text { Payable }}{\text { Interest Sept. } 30,1939}$ | Sept. 30, 1938 |
| :---: | :---: | :---: |
| 88 of 1961 | Q.-M. 49,800,000 | 49,800,000 |
| 3s conver | 28,894,500 | 28,894,500 |
| Cortificates of indebtedness: |  |  |
| Special:-4s Adjusted Service Ctif | 1938 18,300,000 | 23,800,000 |
| $21 / 28$ Unemployment Trust Fu | 1938-- 1,363,000,000 | 950,000,000 |
| 6368 Treasury bonds | 758,945,800 | 758,945,800 |
| 4 s Treasury bonds of 1944-1954 | J.-D. 1,030,692,900 | 1,036,692,900 |
| 83/8 Treasury bonds | M.-S. 489,080,100 | 489,080,100 |
| 3\%/s Treasury bonds of 1943-47 | J.-D. 454,135,200 | 454,135,200 |
| 3368 Treasury bonds of 1940 | J.-D. 352,993,450 | 352,993,450 |
| 3\%68 Treasury bonds of 1941-1943 | M.-S. $\quad 544,870,050$ | 544,870,050 |
| 31/8s Treasury bonds of 19 | J.-D. 818,627,000 | 818,627,000 |
| ${ }^{38}$ Treasury bonds of 1951-1 | 755,432,000 | 755,432,000 |
| 8 KB Treasury bonds of 1941 | 834,453,200 | 834,453,200 |
| 4 $488-31 / \mathrm{s}$ Treasury bonds of 18 | A.-O. 1,400,528,250 | 1,400,528,250 |
| 31/8 Treasury bonds of 1944 | A.-O. 1,518,737,650 | 1,518,737,650 |
| 38 Treasury bonds of 1946-1948 | 1,035,874,400 | 1,035,874,400 |
| 83/3 Treasury bonds of 1949-1952 | J.-D. 491,375,100 | 491,375,100 |
| 276a Treasury bonds of 1955-190 | M.-S. 2,611,093,650 | 2,611,095,150 |
| 2kes Treasury bonds of 1945-194 | M.-S. 1,214,428,950 | 1,214,428,950 |
| 2K8 Treasury bonds of 1948-1951 | M.-s. 1,223,495,850 | 1,223,495,850 |
| 23/8 Treasury bonds of 1951-1954 | 1,626,687,150 | 1,626,687,150 |
| 2\%/8 Treasury bonds of 1956-1959 | M.-s. $981,827,0{ }^{\circ}$ | 981,827,050 |
| 21/8 Treasury bonds of 1949-1953 | J.-D. 1,786,140,650 | 1,786,143,150 |
| 21/28 Treasury bonds of 1945 | J.-D. 540,843,550 | 540,843,550 |
| $23 / 2$ Treasury bonds of 1948 | M.-S. 450,978,400 | 450,978,400 |
| $23 / 8 \mathrm{~s}$ Treasury bonds of 1958 | J.-D. 918,780.600 | 918.780,600 |
| $21 / 28$ Treasury bonds of 1950 | M-S 1,185,841,700 | 866,396,200 |
| 23/8 Treasury bonds of 1960 | J.-D. 1,485,385,100 |  |
| 28 Treasury bonds of 1947 | J.-D. 701,074,900 |  |
| U. 8. Savings bonds, serles | c176,323,976 | 180,040,018 |
| U. 8. Savings bonds, serles B, 1936 | c323,247,984 | 331,653,046 |
| U. S. Savings bonds, series $\mathbf{C}$ | c422,895,955 | 436,867,789 |
| U. S. Savings bonds, serles C. 1938 | c511,024,812 | 363,586,837 |
| U.S. Savings bonds, se | c538,317,837 |  |
| Unclassifled sales. | c85,029,787 | 23,762,964 |
| 3s Adjusted Servico bonds of 1945 | 274,963,919 | 306,175,400 |
| 61/5s Adj. Service bds, (Govt.Lifo I | 1946) 500,157,956 | 500,157,956 |
| 21/5s Pestal savings bond | J.-J. 117,673,020 | 117,867,240 |
| Treasury notes. | 9,413,451,600 | 10,525,172,450 |
| Treasury bllls | 1,306,117,000 | 1,302,177,000 |
| Aggregate of interest-bearing | -40,345,520,996 | 37,852,376,350 |
| Bearing no interest. | 404,031,456 | 437,032,837 |
| Matured, Interest ceased. | 111,742,790 | 105,658,060 |
| Total debt. | .-40,861,295,242 | 38,395,067,247 |
| Deduct Treasury surplus or add Trecest | cit | 2,376,804,383 |
| Net deb | 38,978,469,347 | 36,018,262,864 |

a Total gross debt Sept. 30, 1939, on the basls of daily Treasury statements, was $540,857,675,981.87$, and the net amount of public debt redemtpion and receipts in transit, \&c., was $\$ 3,619,260.19$. b No reduction is made on account of obligations accrued discount; amounts outstanding are stated at current redemption values.

CONTINGENT LIABILITIES OF THE UNITED STATES, SEPT. 30, 1939

| Detail | Amount of Contingent Liability |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Principal | Matured Interest a |  | otal |
| Guaranteed by U.S. Unmatured ObligationsCommodity Credit Corp.: $84 \%$ notes, ser. C, 1939 $5 / 8 \%$ notes, ser. D, 1941 | \$ | \$ | \$ | \$ |
|  |  |  |  |  |
|  | 206,174,000 | 1,342 | 206,175,342 |  |
|  | 202,553,000 |  | 202,553,000 |  |
| Federal Farm Mtge. Corp. <br> $3 \%$ bonds of 1944-49 <br> $31 / 4 \%$ bonds of 1944-64. <br> $3 \%$ bonds of 1942-47 <br> 23/4\% bonds of 1942-47.. <br> 11/4\% bonds of 1939.-. | 408,727,000 | 1,342 |  | 408,728,342 |
|  | 835,085,600 | 527,988 | 835,613,588 |  |
|  | 94,678,600 | 332,771 | 95,011,371 |  |
|  | $103,147,500$ $9,900,000$ | 65,283 | $103,212,783$ $9,900,000$ |  |
| Federal Housing Admin.: <br> $3 \%$ debentures, series A <br> $2 \% \%$ debentures series B | b1 279,287,900 | 1,186,551 |  | 1,280,474,451 |
|  | 1,670,898 | 1,663 | 1,672,561 |  |
|  | 1,116,100 | , 462 | 1,116,562 |  |
| Home Owners' Loan Corp.: <br> $3 \%$ bonds, ser.A, 1944-52 $21 / 4 \%$ bds., ser. G, '42-'44 <br> $3 \% \%$ bonds, ser. K, 1940 . <br> $3 / 8 \%$ bonds. series L, 1941 <br> $11 / 2 \%$ bds., ser. M, '45-47 | 2,786,998 | 2,125 |  | 2,789,124 |
|  | 778,579,325 | 724,394 | 779,303,719 |  |
|  | 879,038,825 | 143,444 | 879,182,269 |  |
|  | 127,867,400 |  | 127,867,400 |  |
|  | 190,837,900 |  | 190,837,900 |  |
|  | 754,954,850 |  | 754,954,850 |  |
| Reconstruction Fin. Corp.:$7 / \%$ notes, series N-....$7 \% \%$ notes, series P.---$78 \%$ notes, series R....- | h2 731,278,300 | 867,830 |  | 2,732,146,139 |
|  | 211,460,000 | 3,491 | 211,463,491 |  |
|  | 298,239,000 |  | 298,239,050 |  |
|  | 310,090,000 | 1,146 | 310,091,146 |  |
| Tennessee Valley Authority <br> U. S. Housing Authority: <br> $13 / 8 \%$ notes, ser. B, 1944 - <br> U.S. Maritime Commission | c819,789,000 | 4,688 |  | 819,793,688 |
|  |  |  |  |  |
|  | 114,157,000 | 5,245 | -.-.----- | 114,162,245 |
|  |  |  |  |  |
| d securities. | 5,356;026,198 | 2,067,792 |  | 5,358,093,991 |
| Matured Obligations- <br> Federal Farm Mtge, Corp.: <br> $13 / 2 \%$ bonds of 1939 |  |  |  |  |
|  | 855,600 | 7,120 |  | 862,720 |
| Federal Housing Admin.: $23 \%$ debentures, ser. B. | 855,00 4,300 |  |  | 4,300 |
| Home Owners' Loan Corp.: |  |  |  |  |
| 4\% bonds of 1933-51--- |  | 17,703 | 17,703 |  |
| 23/\% bds.,ser.B, 1939-49 | 98,767,650 | 1,447,592 | 100,215,242 |  |
| $1{ }^{1 / 2 \%} \%$ bonds, ser. C, 1936 | 10,000 | 112 | 10,112 |  |
| $2 \%$ bonds, series E, 1938 11/2\% bonds, ser. F, 1939 | 86,000 | 6,270 | 92,270 |  |
|  | 300,950 | 2,979 | 303,929 |  |
| Total matured securities | 99,164,600 | 1,474,657 |  | 100,639,257 |
|  | a 100,024,500 | 1,481,777 |  | 101,506,277 |
| Total, based on guarantees_ | 5,456,050,698 | 3,549,570 |  | 5,459,600,268 |
| - On Credit of U.S. |  |  |  |  |
| Postal Savings System: <br> Funds due depositors. |  |  |  |  |
|  | 1,268,171,993 | 34,663,140 |  | d1,302,835,134 |
| Tennessee Valley Authority: $21 / 2 \%$ bonds, ser. A, 1943 | 88,300,000 |  |  | 8,300,000 |
| Total, based on credit of the United States. | 1,276,471,993 | 34,663,140 |  | 1,311,135,134 |
| Other Oblioations <br> Fed. Res. notes (face amt.) |  |  |  | 712 | Fed. Res. notes (face amt.) a Funds have been deposited with the Treasurer of the United States for payment of all outstanding matured principal and interest obligations guaranteed by the b Does not include $\$ 25,000,000$ face amount of bonds of 1940 held by the Treas-

ury and reflected in ury and reflected in the public debt.
c Does not include $\$ 240,891,877.43$ face amount of notes held by the Treasury
and reflected in the public debt.
d Figures shown are as of July 31, 1939-1igures as of Sept. 30, 1939 are not
available. Offset by cash in designated depository banks and the accrued interest amounting to $\$ 58,146,600.28$ which is secured by the pledge of collateral as provided in the regulations of the Postal Savings System, having a race value of $\$ 58,604,888.29$ ernment-guaranteed securities with a face value of $\$ 1,165,437,170$ held as investments, and other assets.
in the Treasury and $\$ 269,229.075$ of of $\$ 7,302,926.96$ redemption fund deposited in the Treasury and $\$ 269,229,075$ of their own Federal Reserve notes held by the of $\$ 5,106,000,000$ in gold certificates and in credits with the Treasurer of the United States payable in gold certificates, and $\$ 1,945,000$ face amount of commercial paper. g Held by the Reconstruction Finance Corporation.
h Does not include $\$ 6,000,000$ face amount of series $J$ bonds held by the Treasury
and reflected in the public debt. and $i$.
J Bonds in the face amount of $\$ 272,500$ issued under Section 15 a and an interim
certificate in the face amount of $\$ 50,000,000$ issued under Section 15c of the Ten nessee Valley Authority Act of 1933, as amended, are held by the Treasury and reflected in the public debt.

## CURRENT NOTICES

-Garrett B. Shawhan, head ot the Chicago firm bearing his name, was elected President of the Chicago Mercantile Exchange for 1940 by the mart's Governors at their meeting on Jan. 15. He succeeds Miles Friedman. Frank P. Collyer of Fuller, Rodney \& Co. and Thomas J. Ryan of Beatrice Creamery Co., one of the newly elected governors, were chosen for the offices of First and Second Vice-President, respectively. Roy E. Eldredge was elected Secretary, and C. C. Tatham of Tatham \& Co., Inc. was named Treasurer. Frank M. Rogers, Sergeant-at-Arms, was reappointed.
Mr. Shawhan, who has been active in the distribution of diry poultry products since 1908 formed his own firm dairy and years ago. He is chart 1908, formed his own firm, G. B. Sha whan Co., 13 years agecutive term as a member of its Governing and is serving his second duties will be the selection of the members of the Exchange's 16 committees. -Joseph A. W. Iglehart has been nominated as Grand Swipe of the Wall Street Chapter of Kappa Beta Phi to succeed Frank M. Stanton who has held the post for the past year. The election will be held in connection with the 12th annual dinner of the organization which will take place at the
Hotel St. Regis on Jan. 26 . Hotel St. Regis on Jan. 26
Other nominations include: George N. Lindsay, Grand Smudge; Gail Golliday, Grand Loaf; and Richard de la Chapelle, Master-at-Arms.
Nominated as Governors to fill expiring terms are: Frank John R. Montgomery, Richard de la Chapelle, Horace Crank E. Gernon F. Kenneth Stephenson.

Mr. Iglehart is serving as Chairman of the Dinner and Entertainment Committee for the annual meeting and is being assisted by Herbert $S$ Hall, R. Parker Kuhn, C. Everett Bacon and Dudley F. King.

MONTHLY REPORT ON GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES AS OF NOV. 30, 1939
The monthly report of the Treasury Department, showing assets and liabilities as of Nov. 30, 1939, of governmental corporations and credit agencies, financed wholly or in part by the United States, was contained in the Department's "Daily Statement" for Dec. 29, 1939.

Since the statement of July 31, 1938, the report has been made up somewhat differently from previous reports in that agencies and corporations financed wholly from Government funds are not listed separately from those financed only partly from Government and partly from private funds. In the footnotes to the table below an explanation is given of the simplification of calculation of proprietary interest. As now computed, the Federal Government's proprietary interest in these agencies and corporations, as of Nov. 30 , was $\$ 3,602,343,635$, and that privately owned was $\$ 396,888,474$. SUMMARY OF COMBINED STATEMENT OF ASSETS AND LIABILITIES OF GOVERNMENTAL CORPORATIONS AND CREDIT AGENCIES OF THE


For footnotes see top of following column.
-Thee footnotes for table preceding interagency items and therefore may not agree exactly with statements issued by the interageetive agencles.
a Non stock (or includes non stock proprietary interests).
b Excess inter agency assets (deduct).
c Deficit (deduct).
d Exelusive of inter agency assets and liabilities (except bond investments and
deposits with Reconstruction Finance Corporation) eposits with Reconstruction Finance Corporation).
e Excludes unexpended balance of appropriated finds.
A Also includes real estate and other property held for sal
\& Adjusted for inter agency items and items in transit.
h Also includes deposits with the RFC and accrued interest thereon.
I Shares of State building and loan associations, $\$ 42,558,010$; shares of Federal
Also excludes contract commitments.
Housing Authority had entered into definite contracts calling for maximum advances of $\$ 536,577,000$, and had earmarked an additlonal $\$ 129,831,000$ for contracts in preliminary stages prior to actual commitments, a total of $\$ 666,408,000$, which is
approximately the maximum permissible under the limitation of $\$ 28,000,000$ now approximately the maximum permissible under the limitation of $\$ 28,000,000$ now
applicable to annual contributions to public housing agencles. Advances have been
made in the amount made in the amount of $\$ 106,920,685$, as of Nov. 30, 1939, against loan contract
commitments amounting to $\$ 349,482,000$. The Housing Authority has also agreed commitments amounting to $\$ 349,48,00$, disburse $\$ 51,127,000$ on additional loan contract commithments amounting to
to $103,671,000$, now being finnanced by securities issued by local housing authorities. $\mathbf{k}$ Includes eash in trust funds
1 Includes $\$ 69,878$ due to Federal Land banks from the United States Treasury
for subscriptions to paid in surplus. m Represents inter agency assets and Habilities of the Treasury Department m Represents inter agency assets and liabinities of the Treasury Department
and of Government agencles, which agencles are not included in thls statement.
n Represents inter agency holdings of capital stock and paid in surplus items n Represents inter agency holdings of capital stock and paid in surplus items
which are not deducted from the capital stock and paid in surplus of the correwhich are not deducted
o Includes accrued interest.
pExcludes $\$ 2,575$ bonds of Home Owners' Loan Corp. held as "Treasury",
bonds pending cancellation. bonds pending cancellation.
Note-Effective with the statement of July 31, 1938, the proprietary interest represented by the capital stock, paid in surplus and non stock interest in govern-
mental corporations and agencles which were offset by a corresponding item under "inter agency proprietary interest" of the Treasury, have been omitted (except for such items as are nncluded in the inter agency assets and liabilities shown herein) for the purpose of simpl fication in form.

## CHANGES IN NATIONAL BANK NOTES

The following shows the amount of National bank notes afloat (all of which are secured by legal tender deposits) at the beginning of December and January, and the amount of the decrease in notes afloat during the month of December for the years 1939 and 1938:


 Note- $\$ 2,218,619.50$ Federal Reserve bank notes outstanding
secured by lawul money, agalnst $\$,, 235,026.50$ on Jan. 3,1939 .

## REDEMPTION CALLS AND SINKING FUND NOTICES

Below will be found a list of bonds, notes and preferred stocks of corporation called for redemption, together with sinking fund notices. The date indicates the redemption or last date for making tenders, and the page number gives the location in which the details were given in the "Chronicle":
Company and 1ssue-

| Company and 1ssue- | Date | Page |
| :---: | :---: | :---: |
| American Colortype Co. 6 | Feb. | 4164 |
| *American Gas \& Electric Co., 5\% | b. 13 | $x 426$ |
| American Toll Bridge Co., 1st mt | b. 2 | $x 269$ |
| Appalachian Electric Power Co. 4 |  | 4165 |
| Bates Valve Bag Corp. 6 |  | 4166 |
| Bell Telephone Co. of Canada 1st I | ar. | 3866 |
| Chester Water Service Co. 1st mtge. | Feb. | 3868 |
| Colgate-Palmolive-Peet Co. 6\% pre | Feb. | 3256 |
| Colorado Power Co. 1st mitge. 58 | May | 3713 |
| *Connecticut River Power Co., 1st mtge | Feb. 15 | $x 431$ |
| Consumers Power Co. 1st mtge. 33 |  | $x 275$ |
| Denver Gas \& Electric Co. gen. mige. 5 | May | 3714 |
| Denver Gas \& Electric Light Co. 1st mtge. bond |  | 3714 |
| (E. I.) du Pont de Nemours \& Co.. debentu | Jan. 25 | 3407 |
| Gas Service Co. gen. lien bonds |  | 4174 |
| German-Atlantic Cable Co. | Apr. 1 | 2687 |
| Great Consolidated Electric Power Co., |  | 4175 |
| *(Walter E.) Heller Co.- |  |  |
| \{10-year notes- | Mar. 16 | $x 435$ |
| (Chas. E.) Hires Co. class A | Feb. 10 | 3717 |
| Indiana Rys. \& Light Co. 1st |  | $x 129$ |
| *Johns-Manville Corp., 7\% prefe | Apr. 1 | $x 436$ |
| Kansas City Gas Co. 1st mtge. 5 |  | 3559 |
| Lexingtod Utilities Co. 1st mt |  | 4032 |
| *Loews', Inc., $31 / 2 \%$ debenture | b. 15 | $x 438$ |
| Lukens Steel Co. 1 st mtge. 8 s |  | $x 282$ |
| Metropolitan Chain Properties, L | Feb. 5 | $x 282$ |
| Mississippi Power Co. 1st mtge. | Jan. 31 | $x 282$ |
| *Moore Drop Forging Co., class | Jan. 24 | $x 440$ |
| *Ohio Water Service Co., 1st mtg | Mar. 16 | $x 441$ |
| Oklahoma Gas \& Electric Co. 4\% |  | 4183 |
| Pennsylvania Telephone Corp. 1st mtge | Apr. 1 | 3725 |
| Philadelphia Electric Power Co. 1st mt | Feb. 1 | 4184 |
| Pittsburgh Coal Co. $6 \%$ deb. bonds |  | $x 135$ |
| *Poor Sisters of St. Francis, Seraph of the |  |  |
| Adoration, 1 st mtge. bonds. |  | $x 442$ |
| Port Henry Light. Heat \& Power Co. 1st mt | Feb. 1 | 2984 |
| Safe Harbor Water Power Corp. 1st mtge |  | $x 136$ |
| St. Joseph Ry., Lt., Ht. \& Power Co. 1st m |  | 4185 |
| Scott Paper Co. 31/4\% bonds | Feb. 5 | 4040 |
| Southern Ice Co., Inc., 1st mt | eb. 1 | 4041 |
| Southwestern Light \& Power Co. 1st mtge. | Jan. 26 | 4186 |
| Spang Chalfant \& Co., Inc., 1st mtge. | Feb. 26 | 4186 |
| Square D Co. $5 \%$ debs |  | 3730 |
| *Susquehanna Silk Mills, class A |  | $x 446$ |
| Terre Haute Water Works Corp.-1st m | b. 10 | $x 288$ |
| First mortgage 5s-.------ |  | $x 288$ |
| Washington Properties, Inc. $7 \%$ g |  | 4189 |
| West Penn Power Co |  |  |
| $7 \%$ pret. stock 6\% pref. stock | Feb. 1 | 751 |
| Woodward Iron Co. 2 d mtge | Feb. 26 | 3575 |
| * Announcements this weeir. $x$ Volume 150. |  |  |

The following securities were sold at auction on Wednesday of ihe current week:
By R. L. Day \& Co., Boston:
Shares Stocks
13 Eastern, Utitiles Assoclates Common.
6 North Berwick County (Me), par $\$ 100$.


By Barnes \& Lofland, Philadelphia:


## NATIONAL BANKS

The following information regarding National banks is from the office of the Comptroller of the Curreney, Treasury Department:

## Jan. 8-The First National Bank of Tyrone, Okla. Effective Amount Cct. 28,1939 Liauidating committee, Board or Directors of The First National Bank of Trone, Okla. Absorbed by, The Citizens State Bank, Liberal, Kan_..........................-- $\$ 25,000$ COMMON CAPITAL STOCK INCREASED

Jan. $\frac{1}{\text { I }}$ - The First National Bank of South River, South River. of $\$ \mathrm{mc}$.
 65,000

## CONSOLIDATION

Jan. 11-The National Bank of Grand Ranids, Grand Rapids,
Mich. Preefrred stock, $\$ 180,000$; common stock, $\$ 500,000$. Amount Mich. Preferred stock, $\$ 180,000 ;$ common stock, $\$ 500,000$ - $\$ 880,000$
 Consolidated Jan, 11 under the provisions of the Act of Nov. ${ }^{7}$.
1918 , as amended, under the charter of The National Bank of Grand Rapids (Charter No. 13758) and under the title of Grant Rapitional Bank \& Trust Co or Grand Rapids, with a
capital of $\$ 700,000$. consisting of $\$ 180.000$ par value of prof. capital of $\$ 700,000$ consisting of $\$ 180,000$ par value of prof.
stock $(\mathrm{RFC})$ and $\$ 520,000$ par value of common stock, and a stock ( RFC ) and $\$ 5$.
surplus of $\$ 320.000$.
The consolidation became effective close of business Jan. 11.
The branches, located at 27 Monroe Ave. N . W.; 1160 Division
 Feb. 25, 1927, were re-authorized for the consolidated bank. BRANCH AUTHORIZED
Jan. 11-First National Bank \& Trust Co. of Grand Rapids,
Grand Rapids, Mich. Location of branch, 199 Monroe Ave.. Grand Rapids, Mich, Location of branch, 199 Morroe Ave..
N. W., in the City of Grand Rapids. Certificate No. 1444A.

> COMMON CAPITAL STOCK REDUCED

Jan. 10 -The National Exchange Bank of Augusta, Augusta, Amt. of Red. From \$400,000 to \$250,0nal


## 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. Further details and record of past dividend payments in many cases are given under the company name in our "General Corporation and Investment pany name in our, "General Corporation and

The dividends announced this week are:

| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | When Payable | Holders <br> of Record |
| :---: | :---: | :---: | :---: |
| All-Penn Oil \& Gas Co. (resumed) | 5 c | Jan. 15 | Jan. 10 |
| American Book Co-- | 81 |  | Jan. 16 |
| American Discount Co. (Ga.), pref. A (s.-a.)--- | \$1314 | Feb. 1 | Jan. 20 |
| $7 \%$ preferred A (quar.) | \$134 | June | May 25 |
| $7 \%$ preferred A (quar.) | \$14 | Sept. | Aug. 25 |
| American Fidelity Co. | 50 c |  | Jan. 13 |
| American Gas \& Electric, \$6 pref. (fina | 20c | Feb. 13 |  |
| American Hide \& Leather, pref. (quar.) | \$1 ${ }^{1}$ | Apr. 2 | Mar. 15 |
| American Thermos Bottle class A (quar.) | 25c | Feb. 1 | Jan. 20 |
| American Woolen Co., Inc., preferred | +\$3 | Feb. 10 | Jan. 24* |
| American Zinc, Lead \& Smelting \$5 prior | \$1/4 |  | Jan. 19 |
| Associated Insurance Fund | 15 c | Jan. 31 | Jan. 22 |
| Atlas Plywood Cor | 25 c |  | Jan. 20 |
| Preferred (qu | 31 c |  | Jan. 20 |
| Bankers National | 10 c | Feb. 25 | Jan. 31 |
| Barnsdall Oil | 15 c |  | Feb. 20 |
| Bibb Mrg. (quar.)--- | $871 \frac{\$ 1}{81}$ | Man. 2 | Dec. 20 <br> Feb. 20 |
| Birmingham Gas, prior Blauner's pref. (quar.) | $\begin{array}{r} 87,1 / \mathrm{c} \\ 75 \mathrm{c} \end{array}$ |  | Feb |
| Bourne Mills (quar. | 20 c | Feb. 1 | Jan. 11 |
| Bullock's, Inc. | \$11/2 | Jan. 26 | Jan. 11 |
| Preferred (quar.) | \$11/2 | Feb. 15 |  |
| California Water Service Co., $6 \%$ pref. (quar.)-Canadian Oil Co. (quar.) | ¢111/2\% | Feb. | ${ }_{\text {Feb. }}{ }^{\text {an. }} 1$ |
| Extra- | \#121/2 | Feb. | Feb. 1 |
| Carolina Insur | 65 c |  |  |
| Central Vermont Public Service, pref. (quar | \$11/2 | Feb. 15 | Jan. 31 |
| Cherry-Burrell | \$11/4 | Jan. 31 | Jan. 25 |
| 5\% preferred quar. | \$1 18 | Feb. 15 |  |
| Chicago Yellow Cab | 25 c |  | Feb. 19 |
| City Investing Co | 113\% | Feb. 7 | Jan. 31 |
| City of New York Insu | 60c | Feb. 1 | Jan. 15 |
| City Title Insurance Co. (quar | $121 / 2 \mathrm{c}$ | Jan. 20 | Jan. 15 <br> Jan. 19 |
| City Water Co. of Chatt Coast Brewing (quar.) | \$1/2 | Feb. 1 | Jan. 19 |
| Colgate-Palmolive-Peet | $121 / 2 \mathrm{c}$ | Feb. 15 | Jan. 24 |
| Preferred (quar.) | \$11/2 |  |  |
| Commonwealth International Corp. (quar.)--- | $8{ }^{4 \mathrm{C}}$ |  |  |
| Connecticut Light \& Power, $5 \frac{1 / 2}{\%} \%$ pref. (quar.)Continental Oil Co. | $\$ 188$ $\mathbf{2 5 c}$ | Mar. 25 | Feb. Mar. 4 |
| Corporate Investors, | 5 c | Feb. 15 | Jan. 30 |
| Class A (quar.) | 5 c |  | Apr. 29 |
| Crown Cork \& Seal (quar.) | 40 c | Feb. 15 | Jan. 31 |
| Dallas Power \& Light 7\% preferre | \$13/4 | Feb. | Jan. 17 |
| Davenport Wate | \$11/2 | Feb. |  |
| Dixie Home Stores (quar.) | 15 c | Jan. | Jan. 8 |
| Dominion Bridge Co. (qua | 30 c | Feb. 15 | Jan. 31 |
| Dover \& Rockaway | 3 |  | Mar. 30 |
| Duquesne Brewing | 15 c | Feb. | Jan. 20 |
| Eppens, Smith Co | \$2 | Feb. | Jan. 15 |
| Erie \& Kalamazoo RR. (irregular) | \$13/8 | Feb. |  |
| Faber Coe \& Gregg, inc., prer. (qua |  | Feb. | Jan. 20 |
| Fiduciary Corp. (quar Franklin Fire Insuran | 50 c | Feb. | Jan. 20 |
| Fulton Industrial Securities Corp. (s | 20 c | Feb. | Jan. 15 |
| Cumulative preferred (qua | $871 / 2 \mathrm{c}$ |  | Jan. 15 |
| Gary (Theo.) \& Co., \$1.60 cum. 1st p | $\dagger 15 \mathrm{c}$ | Jan. 19 | Jan. 5 |
| Garfield Building Co., voting trust certificates | 50 c |  |  |
| Gemmer Mfg. cl | 25 c | Feb | Jan. 26 |
| General Cigar Co., pref. (qu | \$134 | Mar. | Feb. 16 |
| General Foods Corp. (quar.) | 50 c |  | Jan. 26 |

## ESTATE JEWELRY

Can be satisfactorily and quickly converted into liquid funds through the public sale medium at

## PARKE-BERNET GALLERIES

where all of the necessary elements to produce the highest possible market prices are to be found.

## An atmosphere of confidence created by

HIRAM II. PARKE • President
OTTO BERNET and ARTHUR SWANN Vice-Presidents
who have personally managed vastly the greater part of the outstanding auctions of art collections and libraries in America.

Experienced, dependable personnel. Proper cataloguing and display. A discriminating, superior buying clientele.

## Jewelry Sale for January, <br> Afternoon of Wednesday, the Thirty -first

 For details or information regarding consignment of jewelry for future sales, appointments may be made with Mr. H. E. Russell, Jr.,PARKE-BERNET GALLERIES • INC 30 East 57th Street

PLaza 3-7573


| Name of Company | Per Share | When $\begin{gathered}\text { Holders }\end{gathered}$ Payable of Record |
| :---: | :---: | :---: |
| National Po | 1 |  |
| Neptune Meter Co., preferred (quar.) |  | Feb. 15 Feb. ${ }^{\text {a }}$ |
| New Amsterdam Casualty (semi-ann | 373/2 | Apr. 11 Mar. 1 |
| New England Water, Light \& Power Assoc., |  |  |
|  | \$11/2 | ${ }^{\text {Feb. }}$ Feb. ${ }_{5}$ JJan. 20 |
| Northern Illinois Finance Corp |  | Feb. 1 Jan. 22 |
| Preferred (quar.) | $37 \frac{1 / 2}{}$ c | Feb. 1 Jan. 22 |
| Noyes (Chas. $\mathbf{F}$.), $6 \%$ pref. | 22 2\% ${ }^{2}$ |  |
| u Sugar Co. (monthly) | 22/5c | ${ }_{\text {Feb. }}{ }^{15} 5$ Feb. ${ }^{27}$ |
| ego Falls Corp. (irregu | 15 c | Feb. 1 Jan. 20 |
| Oswego \& Syracuse RR. (s) | 821/4 | Feb. 20 Feb. 9 |
| $51 / \%$ preferred (qu | $34 \%$ \% | Feb. 15 Jan. 31 |
| 86 preferred (quar) | \$114 | Feb. 1 Jan. 20 |
| Panhandle Eastern Pipe Line (sp | \$1/2 | ${ }^{\text {Feb. }}$ Jan. 11 Jan. 19 |
| Class A \& B preferred (quar.) | \$1/2 | Apr. 1 Mar. 16 |
| Passaic \& Dela ware RR. (s | \$1/4 | Feb. 1 Jan. 22 |
| Philadelphia Insulated Wir | 15 c | Feb. 15 Feb. ${ }^{1}$ |
| Phillipine Long Distance Tele | 42 c | Jan. 31 Jan. 20 |
| Mo | 121 | Feb. 29 Feb. 20 |
| Pressed Metals of A | ${ }^{12} 25 \mathrm{c}$ |  |
| ${ }^{\text {Privateer Mine, Ltd }}$ | 5 c | 10 Jan. 25 |
|  | 60 c | Mar. 1 |
| 8\% preferred (quar. | 8182 |  |
| 86 preferred (month | \$15c |  |
| \$6 preferred (month | 50 c | Apr. 15 Mar . 15 |
| Puket Sound Power \& Ligh | \$ $81 / 4$ | Mar .15 Feb .15 |
|  |  | Mar. 15 Feb. 23 |
| Randall Co. cıass A (quar | 50 c |  |
| Rath Packing Co. (2-3d sh. of com. for each sh. |  |  |
| Raybestos-M |  | ${ }^{5} \mathrm{Feb} .5$ |
| Reliance Manufacturin | 25c | Mar. 15 Feb. ${ }^{\text {Fen }}$ 20 |
| Republic Investors Fund | \$1/2 | May 1 Apr. 15 |
| San | ${ }_{25 \mathrm{c}}^{10}$ | Jan. 23 Jan. 22 |
| Secord (Laura) Candy | 20 c | Mar. 1 \|Feb. 15 |
| shareholders | 10c |  |
| siliex ${ }^{\text {cos }}$ | 30 c |  |
| Silverwood |  | Feb. 10 Jan. ${ }^{\text {Feb }}$ |
| Participating prefer | +20c |  |
| Simpson's, Ltd.. $61 / 2$ | 81 | Feb. 1 Jan. 23 |
| Sioux ${ }^{61 / 2}$ \% prefer | \$158 | Feb. 1 Jan. 23 |
| $7 \%$ preferred (quar) | \$135 | Feb. 10 Jan. 31 |
| Skilsaw, Inc. (quar.) | 121/2 | Jan. 31 Jan. 18 |
| South Carolina Power Co | \$1/2 | Apr. 1 Mar. 15 |
| th Pittsburgh water |  |  |
| Convertibibe preferred | 371/2 | Jan. 31 Jan. 20 |
| Non-convertible preferr | 30 c | Mar. 1 Feb. 15 |
| Sovereign Investors, Inc. |  | Feb. 20 Jan. 31 |
| Sparks-Withington pref. | \$1/2 | Mar. 15 Mar. 5 |
| Standard Dreaging Corp |  |  |
| Stein rerrred ( ${ }^{\text {de }}$ |  |  |
| Stouffer Corp., class | $62^{25} 2 \mathbf{c}$ | ${ }^{\text {Feb. }}$ Feb. 15 Jan. |
| Class A (quar) | 56.4 | Feb. 1 Jan. |
| Strawbridge \& Clothier |  | Jan. 31 Jan. |
| Sudbury Basin Mines, L | 811/2 | Mar. ${ }^{1} 1{ }^{1} \mathrm{Feb} \mathrm{Mar}^{15}$ |
| Sullivan Consol. Mi |  |  |
| Swift \& Co. (quar.) | 3 c | Apr. 1 Mar. 1 |
| Syracuse, Binghamto |  | Feb. 15 Jan. 22 |
| Trane $\mathrm{Co}^{\text {a }}$ | 25c | Feb. 15 |
| Preferred (cuar | \$11/2 | Mar. 1 Fe |
| Union Gas Co |  |  |
| United Corps.c class A ${ }^{\text {a }}$ | 38c | ${ }_{\text {Feb. }} 15$ Jan. |
| United States Fire Insurance | 5ic | ${ }_{\text {Feb }}{ }^{\text {Feb. }} 1{ }^{\text {Jan. }}$ Jan. 20 |
| United States Pipe \& | 50 c | Mar. 20 Feb. 29* |
| Quart | 5 | June 20 May 31* |
| Quarterl | 5 cc | Sept. 20 Aug. 31* |
| Universal |  | Dec. 20 Nov. $30^{*}$ |
| Walker (Hiram)-Gooderhan | \%1 | Mar. 15 Feb. 27 |
| Preferred (quar | 25 c | Mar. 15 Feb. 27 |
| Weill ( ${ }^{\text {dap }}$ | 8 | Feb. |
| Extra | \$5 |  |
| Westgate-Greenland Oil |  | Feb. 15 Feb. 10 |
| West Virginia Pulp \& Paper C | \$11/2 | Feb, 15 Feb. 1 |
| Wheeling \& Lake Erie Ry ., prior | 81318 | ${ }^{\text {Feb. }}$ Feb. 1 Jan. ${ }^{\text {a }}$ Jan. 29. |
| Wisconsin Life Insurance |  | Feb. 1 Jan. 22 |
| Wood, Alexander \& James, 1 st pref Woolworth (F. W), Ltd. Am, |  |  |
| Woolworth (F.W.). Ltd, Am. dep. rcts. (final) |  | Feb. 25 JJan. ${ }^{\text {Feb }}$ ( ${ }^{\text {J Jan }} 16$ |
|  |  | Feb. ${ }_{5}$ JJan. ${ }^{25}$ |
| Below we give the dividends announc | ed in | previous weeks |
| nd not yet paid. The list does not in | nclude | dividends an- |
| nounced this week, these being given | the pr | receding table. |
| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | When Holders Payable of Record |
| Abraham |  |  |
| Adams-Millis C | 25 c | Feb. 1 Jan. 19 |
| Adams (J. D.) MPg. (qua | 155 | Feb. 1 Jan. 15 |
| Aetna Bali Bearing Mrfo. (o | ${ }^{35 \mathrm{c}}$ 15c | Mar. 15 Mar. ${ }^{1}$ |
| Amalgamated Sugar Co., 5\% pref. (quar. | $12^{1 / 2} \mathbf{c}$ | Feb. 1 JJan. 17 |
| Amerada Corp. (qua | 50 C | Jan. 31 Jan. $15^{*}$ |
| ${ }^{\text {Amerex Holding Corp }}$ | 50 c | ${ }^{\text {Feb. }} 2$ J Jan. 12 |
| American Cities Power \& Light com. clo ${ }^{\text {a }}$ (qu.) | 751 | ${ }_{\text {Feb. }}{ }^{\text {Feb. }} 15$ Jan. ${ }^{25}$ |
| Optional cash or stock. |  | Feb. 1 Jan. 11 |
| American Equitable Assurance (N. Y.) (quar.) |  | Jan. 25 Jan. |
| American Gas \& Electric eo. pref (quar, | \$13/2 | Feb. 1 Jan. 9 |
| American Home Products Corp ${ }^{\text {American Light \& Traction (quar.) }}$ (monthly) | 20 c 30 c | ${ }_{\text {Feb. }}{ }^{1}$ Jan. ${ }^{\text {Jan. }} 15^{*}$ |
| Preferred (quar.) | 371/2c | Feb. 1 Jan. 15 |
| American Machine \& Fou |  | Feb. 1 Jan. |
| Amer. Radiator \& Standard Sanit | 50 c |  |
| Preferred (quar.) --------- | \$13/4 |  |
| American Reserve Insurance (semi-annual) | 75 c 50 c | ${ }^{\text {Feb. }}$ Feb, 20.10 Jeb. ${ }^{15}$ |
| American stove Co | 25 c | Feb, 1 Jan. 18 |
| Anglo-canadian Telephone $0.5 \frac{5}{\text { Appleton Co. (quar.) }}$ \% pref. (qu.) | ${ }^{6830} 5$ | . 1 Jan. 15 |
| Applecon | \$1364 | Feb. ${ }_{\text {Feb }}$ JJan. 19 |
| Arnold Constable Corp----- |  |  |
| Associated Dry Goods 1st pre 2nd preferred | $\begin{aligned} & \$ 1 / 2 \\ & +88 \end{aligned}$ | $\begin{array}{l\|l} \text { Mar. } & 1 \\ \text { Feb. } \\ \hline \end{array}$ |
| 2nd preferred | $\begin{aligned} & 1 \$ 158 \\ & \hline 18 \end{aligned}$ | Mar. 1 Feb. 9 |
| \$ssociated Telep. \& Teleg. Co., $7 \%$ 1st pr |  | ${ }_{\text {Feb. }}{ }^{\text {Feb. }} 15$ Feb. ${ }^{\text {F }}$ |


| Name of Company | $\stackrel{P}{S h}$ | $\begin{gathered} \text { Wh } \\ \text { Pay } \end{gathered}$ | $d$ |
| :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \$ 11 / 2 \\ \$ 11 / 4 \\ \$ 21 / 2 \\ \$ 1 \\ \$ 11 / 8 \\ 121 / \mathbf{c} \\ 10 \mathbf{c} \\ 10 \mathbf{c} \end{array}$ |  |  |
| chison Top |  |  | $\begin{aligned} & \text { Jan. } 49 \\ & \text { Jan. } 19 \end{aligned}$ |
| lantic R |  |  | Jan. ${ }^{\text {Jec. }}$ |
| Id |  |  | $1{ }^{1}$ Jan. Jan. 15 |
| atimore |  |  |  |
| B |  | Feb. 1 Jan. |  |
| Beaty B |  |  |  |
| Best \& |  |  |  |
| refe |  |  |  |
| Biltmo | $3 \%$ 35 25 |  |  |
| Birtman | $\begin{array}{r} 15 \mathrm{c} \\ 25 \mathrm{c} \\ 134 \\ 1834 \mathrm{c} \end{array}$ |  |  |
| Pref |  | Feb. 1 |  |
| ue Ridge |  |  |  |
|  | $\begin{array}{r} \$ 1 \\ 621 / 2 \mathrm{c} \\ \$ 2 \end{array}$ |  |  |
|  |  | Jan. ${ }^{\text {Feb. }}$ |  |
| ston |  |  |  |
| Bower Roller B |  | Mar. 20 Mar. 8 |  |
|  |  |  |  |  |
|  |  | Feb. 1 JJan. 15 |  |
| ${ }_{\text {Brewer ( }}$ | $\begin{aligned} & 40 \mathrm{c} \\ & 50 \mathrm{c} \\ & 6 \mathrm{~d} . \end{aligned}$ | Jan. 25 Jan. 20 |  |
|  |  | Feb. |  |
|  | $\begin{gathered} 10 \mathrm{~d} \\ \pm \$ 13 / \\ \$ 11 / 2 \\ \$ 11 / 2 \\ \$ 114 \\ 10 \mathrm{in} \end{gathered}$ |  |  |
| Buckeye steel Casting |  |  | Jan. 17 |
| Buffalo Niaga |  |  |  |
| $\$ 2.165625$ per sh., being the sum of accum. and unpaid quar. div. due May 1, 1935, with int. thereon at the rate of 5 |  |  |  |
|  |  |  |  |  |
| Calgary Powe |  |  |  |
| Cailifornia Pacl |  | Feb. 15 Jan. |  |
| Canada Northern Power Corp.. Ltd. (quar.) --- $\ddagger 30 \mathrm{c}$ Jan. 25 |  |  |  |
|  |  |  | Feb. ${ }^{\text {Feb. }} 11$ Dec. 22 |  |
|  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |
| Canadian Investment Fund, Ltd. (quar.)..---- |  |  |  |
| Carolina, Clinchfield \& Ohio Ry. Co. (quar.) -- <br> Carter (Wm.) <br> Co., pref. (quar.). <br> 114 |  |  |  |
|  |  |  |  |  |  |  |  |
| ${ }^{\$ 6}$ preferred (quar.) |  |  |  |
| Central Investors Corp. (quar.) -----.-....---- |  |  |  |
|  |  |  |  |  |  |  |  |
| Central New York Power Corp., $5 \%$ pref. (qu.) Central Power \& Light Co.. 7\% cum. pref. | \$114 |  |  |
|  |  |  |  |
| entury Rib |  |  |  |
|  |  |  |  |
| errod |  |  |  |
| Chain Store Investment |  |  |  |
|  |  |  |  |  |  |  |  |
| Cincinnati Urion Terminal, |  |  |  |
| 5\% preferred (quar. |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
| Coca-Cola Botling Co-(st. Louis, Mo.)Extra |  |  |  |
|  |  |  |  |
| $5 \%$ cumulative preference (quar.) |  |  |  |
| Columbia Pictures Corp., $\$ 23 / 4$ conv. preferred-- |  |  |  |
| Columbus \& Southern Ohio Elec. $6 \% \%$ pt. (qu.) |  |  |  |
|  |  |  |  |  |  |  |  |
| Commonwealth Investment Co. (quar.) |  |  |  |
| Community Public Service ${ }^{\text {Concord Gas Col }}$ - |  |  |  |
|  |  |  |  |  |  |  |  |
| Coniagas M |  |  |  |
| Connecticut \& Passumpsic |  |  |  |
|  |  |  |  |
| Consolidated Chemical Industries, cl. A (qu.) -- |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
| Consolic |  |  |  |
| Coon (W) |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Corn Exchange Bank Trust (quar |  |  | Jan. 19 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
| Cuneo Press, Inc., new common-..........----Preferred (quar.) |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
| Deposited lnsurance SharesSeries B |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |  |
| Distillers Corp.-Seagrams-- Preferred (quar. in U. S. funds) | $\begin{aligned} & \$ 11 / 4 \\ & 1.6 \mathrm{c} \\ & 50 \mathrm{c} \end{aligned}$ | Feb. 1 Jan. 15 <br> Feb. 1 Jan. 15 <br> Jan. 20 Dec. 30 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Cumulativa preference (quar.) | $\begin{array}{r} 50 \mathrm{c} \\ 30 \mathrm{c} \\ 10 \mathrm{c} \\ \$ 138 \\ 25 \mathrm{c} \\ 25 \mathrm{c} \\ 75 \mathrm{c} \\ \$ 114 \\ 50 \mathrm{c} \\ \$ 11 / 8 \\ \$ 18 / \\ \$ 31 \\ \$ 11 / 2 \\ \$ 11 \\ \$ 11 \\ 25 \mathrm{c} \end{array}$ |  |  |
|  |  |  |  |  |  |
| Dominion Tar \& Chemical (quar.) <br> Dominquez Oil Fields (monthly) <br> Monthly <br> Dow Chemical Co- <br> Preferred (quar.) <br> Duplan Silk Corp <br> Du Pont (E. I.) de Nemours $\$ 41 / 2$ pref. (quar.)-- <br> Debenture. (quar.) <br> Eastern Steel Products, Ltd. (interim) <br> Eastern Theatres Ltd. $7 \%$ preferred <br> Electric Bond \& Share Co., $\$ 6$ pref. (quar.) $\$ 5$ preferred (quar.) <br> Ely \& Walker Dry Goods. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |


| Name of Company | Per Share | When $\begin{array}{l}\text { Holders } \\ \text { Payable } \\ \text { of Record }\end{array}$ |
| :---: | :---: | :---: |
| Empl | 25 c | , |
| Eureka Pipe Line |  |  |
| Fairbanks Morse \& | 50 c | Jan. 27 |
| Falstaff Brewing pref. (sem Federated Dept. Stores, In | 3 c |  |
| Fibreboard Products inc |  | Jan. 311 Jan, |
| Fidelity \& Deposit Co. ( | 1 | Jan. 31 Jan. 16 |
| Fidelity Fund, In | 15c | ${ }^{\text {Feb. }}{ }^{1}$ JJan. 20 |
| Preferred ( (quar. | 81.1884 | Jan. 25 JJan. 22 |
| ${ }_{\text {First }}$ |  | a. 20 Jan. |
| Foster \& Kleiser com | 1215 | . 29 |
| Froedtert Grain \& | 20 c | Feb. 1 Ja |
| Graferred (quar. | - | Feb. ${ }^{10}{ }^{1}$ Jan |
| Preferre | 75 C | d |
| General Foods | 81 |  |
| General Motors Corb | 8114 |  |
| General Telephone Allied Corp | \$11/ | Jan. 15 |
| neral Shoe Corp | \$1/4 | Feb. |
| Gibraltar Fire \& Marine | 50 c |  |
| Gimbel Bros., preferred | 811/2 | ${ }_{\text {Jan. }}^{\text {Mar. }} 125 \mathrm{Fe}$ |
| Globe \& Republic Insurance of Americ | 121/2c | Jan. 30 Ja |
| Goodyear Tire \& Rubber Co. (qua | 25 c | Mar. 15 Feb |
| Goodyear Tire \& Rubber (Cana | \$1崖 |  |
| Gotham silk Hosiery (io.. Inc., 7 | \$1 |  |
| Grant (W. T.) (final) | 50c |  |
| Great Northern Iron Or |  |  |
| Criesedicieck-Weestern Brewery preferred (quar.) | - 745 c | $\begin{array}{r\|l\|l\|} 31 & \text { Jan. } \\ 16 \\ \text { Feb. } \end{array}$ |
| Gurd (Chas.) \& Co. | \$1 | Feb. ${ }^{15} \mathrm{Fe}$ |
| Harbison-Walker pref. | \$11/2 | ${ }^{\text {Jan. }}$ Jan. 250 Jan. ${ }^{\text {dan. }}$ |
| Hartford Electric Light |  | 1 Jan |
| Heat Corp. of Amer., 615 | ${ }^{6814}$ | Feb. 10 Jan |
| Hawaiian Agricultur | 10 | an. |
| Hawaian Electric (irre |  |  |
| Hedley Mascot Gold M | $5 \mathrm{c}$ | ${ }_{\text {Feb. }}{ }^{\text {Feb. }}{ }^{15}{ }^{15 \mathrm{Jan} . \mathrm{Feb}^{10}}{ }_{1}$ |
| Hercules Powder Co., prefer |  | Feb. 15 |
| Hershey Chocoate (quar.)------------------- |  |  |
| Preferred (quar |  | Feb. $1{ }^{\text {J Jan. }} 25$ |
| Hollinger Consolidated |  | an. |
| Holly Development Co. (quar |  |  |
| Homestake Mining Co. (mo | 371/2c | Jan. 25 Jan. 20 |
| Honolulu Gas (quar |  |  |
| Horders. Inc. (quar |  | ${ }_{\text {Feb. }}{ }^{\text {Jan. }}{ }^{26}$ Ja Ja |
| Preferred class A | \$11/2 |  |
| Horn (A. C.) Co., 7\% |  |  |
| orn \& Hardart Co. (N. Y. ${ }^{\text {duar. }}$ |  |  |
| Houston 86 preferred (guar) ${ }^{\text {a }}$ |  | Feb. 1 Jan |
| Hydro-Electric Securities Corp., $\overline{5}$ | 25 c | Feb. il Jan. 15 |
| Idaho Maryland Mines Corp. (mon | 5 | Jan. 22 Jan. 10 |
| Institutional securities Corp.- |  |  |
| International Business Machin |  |  |
| A stik. div. at the rate of 5 shs. for each 100 shs. |  | Apr. 1 Mar. $15^{*}$ |
| International |  |  |
| International Nickel Co |  |  |
| Interstate Dept. stores, Inc., | \$13/4 | Feb. 1 Jan. $17{ }^{\circ}$ |
| Iowa Electric Light \& Power |  |  |
| 6\% \% preferred |  | Dec. 30 |
| Ironrite Ironer C |  |  |
|  |  |  |
| Jantzen Knitting Mils, pr | 8121/4 |  |
| Katz Drug C |  |  |
| Preferred |  |  |
| Kaufmann Dept. st |  | Jan. 29 Jan. 10 |
| Kennedy's, Inc. |  | Jan. 20 Jan. ${ }^{\text {Jon }}$ |
| Keatucky Utilities 7 | 871/2 | Feb. 20 Feb. 1 |
| Klein (D.Emil) 5 | 621 c | Feb. 15 Jan. 20 |
|  |  | ${ }^{\text {Jan. }}$ Jan. ${ }_{25}^{55}$ JJan. ${ }^{\text {Jan. }} 18$ |
| Kootenay Belle Goold |  | Jan. 22 Jan. 15 |
| Kroger Grocery \& Baking Co. $7 \%$ pref. (quar.) | \$1/3/ | Feb. 1 lan. 17 |
| Landis Machine (quar |  | Feb. 15 Feb. 5 |
| Preferred (quar |  |  |
| Preferred (quar.) | ${ }_{81} 1$ |  |
| ${ }_{\text {Preferred ( }}$ (quar.) | 818 |  |
| Lane Bryant, Inc |  | Feb. 1 Jan. 15 |
| Lazarus (F. \& R.) ${ }^{\text {Lee }}$ | ${ }_{75 \mathrm{c}}^{15 \mathrm{c}}$ | Jan. 251 Jan. |
| Lehigh Portland Cem |  | Feb. 1 Jan. 13 |
| 4\% preferred |  | Apr. 1 Ma |
| Lerner Stores Cory | $811 / 8$ | Feb. 1 Jan. 19 |
| Lincoin Printing | ${ }^{81}{ }^{25}$ | ${ }^{\text {Febar. }}$ |
| Preferred | 8156 | Apr. $1 . \mathrm{Ma}$ |
| $\underset{\text { Lionel Corp. (q }}{\text { Lexa }}$ | 12 50c | Feb. 29. Feb. |
| Loew's Boston The |  | Feb. ${ }^{\text {a }}$ (Jan. |
| Looso-Wiles Biscuit | 250 |  |
| ( ${ }_{\text {a }}^{\text {a }}$ preferred (quar) | \$144 |  |
| Preferred (s.-a |  | Feb. 15 Feb. |
| Lyon Metal Products. | ${ }^{81} 12$ | Feb. 1 Jan. 15 |
| McCrory Stores |  | Mar. 30 Man. 15 |
| Preferred (qua | \$1/2 | Feb. 1 J Jan. |
| McGraw Electric Co. (quar.) | 25 c | Feb. 1 Jan . |
| Melyille shoe Corp. new) |  | Jan. 19 |
| Mclntyre Porcupine Mines |  | Mar. 1 Fe |
| Quarterly | ${ }^{50 \mathrm{c}}$ | June 1 May |
|  | \$11/2 | Jan. 25 Ja |
| Massachusetts Investors Trust |  | Jan. 20 Dec. 29 |
| Massa wippi Valley RR. (se | 83 | Feb. 1 Dec, 30 |
| Matson Navigation | ${ }^{25 \mathrm{c}}$ | ${ }^{\text {Feb. }}$ Jan. ${ }^{2} 50$ Feb. ${ }^{\text {Jan. }}$ |
| May Dept. Sto | 75c | Jan. 22 Jan. 12 |
| - In lieu of div. usually payable |  |  |
| Maytag Co. \$3 preferred (q 1st $\$ 6$ preferred (quar.) |  | Feb. ${ }^{\text {Feb. }} 1{ }_{1}$ Jan. Jan. ${ }^{16}$ |
| Merchants \& Manufacturers In |  | Feb. ${ }^{\text {Jober }} 10$ Jan. ${ }^{\text {Jan. }} 160$ |
| Michigan Bakeries, 877 pref. ( ${ }^{\text {che }}$ | \$1 | ${ }_{1} 1$ Jan. 19 |
| Michigan ${ }^{\text {pras }}$ \& Electric. $7 \%$ prior |  | Feb. 1 J Jan. 19 |
| 86 prior lien |  | Feb. 1 Jan. 15 |
| Michigan Pubilic service Co., $7 \%$ pref. |  | Jan. 15 |
| M\% preferred (quar.) |  | Feb. ${ }^{1}{ }^{1}$ Jan. ${ }^{\text {Jan. }} 15$ |
| Mine Hill \& Schuylkill Have |  | Feb. ${ }^{\text {a }}$ / Jan. 15 |


| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Share } \end{aligned}$ | $\begin{array}{c\|c} \text { When } \\ \text { Payable of Recors } \end{array}$ |
| :---: | :---: | :---: |
| Mi | c |  |
| Monroe Loan society, preferre |  |  |
| Monsanto Chemical Co. pref. A and B | 82 | June 1 May |
| Montana Power Co. 86 preferred | 靱1/20 | ${ }_{\text {Feb. }}{ }^{1}{ }^{1} \mathrm{Jan}$ |
| Montral Light, Heat \& Pow | \$1/2 |  |
| Morrell (John) \& C | 50 c |  |
| Morris (Philip) \& Co | \$114 |  |
|  |  |  |
|  |  |  |
| Mt. Diablo Oill Miñing \& Develo | 10c | Mar. 1 Feb |
| tional B |  | Jan. 31 Jan |
| National Chemical \& Mfg. (qu | 15 c 50 c | Jan. |
| National City Lines class A (quar | 50c | Feb. 1 Jan. |
| ${ }^{83}$ preferred (quar.)---..-- | 75 c |  |
| National Distilers Corp. (quar.)---- |  |  |
| National Liberty Insurance Co. ol Amer. (8.-a.)- | 10c | Feb. 15 Feb. 1 |
| National Power \& Light Co. | 810C |  |
| Neisner Bros., Inc. $43 / 4 \%$ conv |  |  |
| Nevada-California Electric. |  |  |
|  | \$154. |  |
| New York Merchandise Co | 15 c |  |
| Newberry (J.J.) Realty $61 / 3 . \%$ pref. A | \$1 ${ }^{16}$ |  |
| Newberry (J.J.) Co., preferr | \$1/4 | Mar. $1 / \mathrm{Fe}$ |
| Newton |  |  |
| Niagara Hudson Power Corp., $5 \%$ 1st pref. (qu.) <br> 2nd $5 \%$ preferred series A \& B (quar.) (1) | \$11/4 | Feb. ${ }^{\text {Feb. }} 1$ |
| Norfolk © Western Ry .. preferred (quar.) --...-: |  | Feb. 19 Jan. |
| North American Inyestors Co | 18112 | Jan. ${ }^{\text {Jan }}$ 20 Jan |
| North Carolina RR. guaranteed (s.-a.) | \$31/2 | Feb. 1 Jan |
| Northern Ontario Power Co., Ltd. (qu |  |  |
| $6 \%$ preferred (quar.) | \$11/2 | ${ }^{\text {Jan. }} 25$ Dec. 30 |
| Northern States Yower (Dela.) 7\% | 81.311/4 | Jan. 20 De |
| $\%$ prefer | \$11 | Jan. 20 De |
| Norwalk Tire \& Rubb | $87^{2 / 2} \mathrm{c}$ |  |
| nn-Bush |  |  |
| $5 \%$ preferred (qua | \$1/4 | Jan. 30 Jan. 15 |
| Oahu Railway \& Land Co, | 10c |  |
| Occidental İnsurance-c̄ō- | 30 c | Feb. 15 Feb. 5 |
| Ohio Casualty Insurance ( | 50 c |  |
| Ohio Pubic Service $51 / 2 \%$ | \$1\% | Feb. 1 Jan. |
| 7\% preferred | $1-$ | 1 Jan |
| $6 \%$ |  | Feb. 1 Jan. 15 |
| Old ${ }^{5}$ Prolorerred (monthly |  | ${ }^{\text {Feb. }}$ Jan. ${ }^{2} 1$ JJan. ${ }^{15}$ |
| Oliver United Fillers clas |  |  |
| Onomea | 10c |  |
| utboard, Marine \& Mfg | c |  |
| utlet Co. (quar. |  |  |
|  |  |  |
| 1 st preferrea (quar | \$13 | Jan. 25 |
| Pacific Finance Co |  |  |
| Preferred O (qua | 1641 | Feb. 1 Jas |
| $5 \%$ preferred (quar |  |  |
| aaciric Lighting corp. (quar | 32.35 | Feb. 15 Jan. 20 |
| aterson \& Hudson River | \$114 | Feb. 1 Jan. |
| earson Co., inc. |  | Jan. 20 |
| Pemigewasset Valley RR. ${ }^{\text {(s)a-a.) }}$ |  |  |
| enmans Ltd. (quar.) | 5 | Feb. 15 Fe |
| Preferred (quar.) | $s 11 / 2$ |  |
| enn Traffic Co | /2c |  |
| Extra- | 7 | ${ }^{\text {Jan. }}$ Feb. ${ }^{2} 1{ }^{\text {Jan. }}$ |
| Peoples National Bank (Brooklyn) (stock div.) |  |  |
| Semi-annu | 5 | Feb. 10 Jan. |
| peoria Bureau aliey | \$31/2 |  |
| aris Tire | 15 c | Mar. 20 Mar. ${ }^{5}$ |
| Philadelphia Electric,- 85 pref | \$11/4 | Feb. ${ }^{\text {a }}$ Jan. 10 |
| Prick (Albert) Co | 15 c | Feb. 10 Jan. 20 |
| Piedmont \& Northern Ry. (quar.) |  | Jan. 20 Jan. ${ }^{\text {a }}$, ${ }^{\text {arar }}$ |
| Pittsburgh Bessemer \& Lake Erio (s. |  | Apr. 1 Mar. 15 |
| Pitssburgh Cin. Chic. \& St. Louis | \$23/2 |  |
| See General Corporationand Investment | \$1/4 |  |
| section or Jan. |  |  |
| Portland Ry ( (semi-ann.) | 81 | Jan. 20 Jec. 30 |
| otomac Edison Co., $7 \%$ pref. (quar | \$1 14 | Feb. 1 Jan. ${ }^{5}$ |
| Potomac Electric Power $6 \%$ prefe | \$112 |  |
| Preferred (quar.) | \$12/3 | Feb. 15 |
| octer \& Gamble |  |  |
| Public Electric Lig | +25c | Feb. 15 Jan. ${ }^{\text {Jan. }} 19$ |
| Public Service Co. of Colorad |  |  |
| 7\% preferred (monthly |  |  |
| 6\% preferred (monthly | ${ }^{50 \mathrm{c}}$ |  |
| Public Service Oorp. ( $\mathrm{N} . \mathrm{J}$. . $6 \%$ pref. (monthiy) | 50 c | Feb. 15 Jan. 15 |
| Quarterly Income shares. |  | Feb. 1 Jan. 15 |
| uebec Power | $\ddagger 25$ | Feb. 15 Jan. 25 |
| Railway \& Lfght Securites, ${ }^{\text {a }}$ | \$130 | Jan. ${ }^{\text {Jeb. }} 10$ Dec. ${ }^{\text {Dec. }} 23$ |
| Rainier Brewing partic. preferred |  | Feb. 9 Feb. 6 |
| crete | 75 c 25 | Feb. ${ }^{\text {Feb }} 8$ |
| Reed (C. A.) $\$ 2$ preferred | +50c | Jan. 20 |
| Reliance Mfg. ${ }^{\text {co}}$ | 15c |  |
| Republic Investors Fund, Inc |  |  |
| Reynolds Tobacco (quar.-inter | 15c |  |
| Common B (quar.-inte | 50 c | Feb. 15 |
| hode Island Public Service. | ${ }_{5}{ }^{5}$ |  |
| Rice-stix Dry Goods | 50 c | Jan. 22 Jan. ${ }^{\text {Jan }}$ |
| Rich Ice Cream (quar.) | 30 c |  |
|  | \$15\% | Mar. 30 Mar. 15 |
| Richardson Co. comm |  |  |
| Richmond Insurance (N. Y .) (quar.) | 15 c | Feb. 1 Jan. |
| Riko-Kumier ${ }^{\text {cos }}$ | ${ }_{81}^{15 c}$ | ${ }^{\text {Feb. }} 13$ Jan. |
| Riverside Cement | \$112 |  |
| ${ }_{\text {Ruarterly }}$ | 10 c |  |
| Quart | 10 c | , |
| Quarterly | 10 c | D |
| Rochester Butt |  |  |
| Preererred (quar.) | 373) ${ }^{\text {che }}$ | ${ }_{\text {Me }}$ |
| Roos Bros., Inc., pref. (qu | \$1096 | Feb. 11 Jan. |
| 's 5-10 \& |  |  |
| Rubinstein (He | 25 c | Feb. 1 Jan. |



## 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. 17, 1940, in comparison with the previous week and the corresponding date last year:

|  | Jan. 17, 1940 | Jan. 10, 1940 | Jan. 18, 1939 |
| :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ |
| Gold certifieates on hand and due fro United States Treasury.x. | 7,543,917,000 7 | 7,383,927,000 5, | 5,495,331,000 |
| Redemption fund-F. R. | 1,327,000 | 1,619,000 | 1,775,000 |
| Other cash $\dagger$. | 89,040,000 | 86,987,000 | 124,977,000 |
| Total reserves Buls discounted: <br> Secured by U. s. Govt. obligations direct and guaranteed. Other bills discounted. | 7,634,284,000 7 | 7,472,533,000 | 5,622,083,000 |
|  |  |  |  |
|  | 200,000 |  |  |
|  | 2,224,000 | 2,228,0 |  |
|  | 2,424,000 | ,363 | 1,257,000 |
| Bills bought in open |  |  |  |
| Industrial advances...-.-.-........... | 2,041,000 | 2,041,000 | 3,859,000 |
| U. S. Govt. securities, direct and guaranteed: <br> Bonds |  |  |  |
|  | 408,181,000 | 408,181,000 | 237,660,000 |
| Not | 344,156,000 | 344,156,000 |  |
|  |  |  |  |
| Total U. S. Govt. securities, direct and guaranteed. | 752,337,006 | 752,337,000 | 724,663,000 |
|  | 756,802,0C0 | 756,741,000 | 729,999,000 |
| Total bills and securitles............-- | 17,000 | 17.000 |  |
| Due from forelgn banks ---..........-. | 4,266,000 | 4,639,000 | $8,556,000$ 170827,000 |
| Federal Reserve notes of other banks... <br> Unoollected ftems. <br> Bank premises. $\qquad$ | 185,131,000 | $145,034,000$ 9895000 | $170,827,000$ $\mathbf{9 , 0 3 8 , 0 0 0}$ |
|  | $9,895,000$ $17,520,000$ |  |  |
|  | 17,520,000 | 17,386,0 | 13,093,000 |
|  | 8,607,915,000 | 8,406.245,000 | 6,553,654,000 |
| Total arset |  |  |  |
| Esaotittes- <br> F. R. notes in aetual circulation |  |  |  |
|  | 1,237,186,000 | 1,241,394,000 | 987,760,000 |
| Deposits-Member bank reserve accet.. | 6,571,632,000 |  | 4,873,241,000 |
| U. S. Treasurer-General account..... | 180,325,000 | 149,824,000 | 133,071,000 |
|  | 136,530,000 | $138,725,000$ 179 |  |
|  | 197,549,000 | 179,005,000 | 216,812,000 |
|  | 7,086,036,000 | 6,904,240,000 | 5,280,778,000 |
|  | 163,171 | 138,967,000 | 165,342,000 |
| Deferred availability items en-ïlde--- | 255,0 | 455 | 572,000 |
| Total Hildilitles. | 8,486,648,000 | 8,285,056,000 | 6,434,452 |
|  | 1,147,000 | 51,141,000 | 51,079,000 |
| Capltal pald in.-. | 53,326.000 | $53,326,000$ | 52,463,000 |
| Surplus (Section 13-b) | 7,109,000 | 7,109,000 | 7,457,000 |
|  | 9,685,000 | 9,613,000 | 8,203,000 |
| Total liabilites and capital accounts.. | 8,607,915,000 | 8,406,245,000 | 6,553,654,000 |
| Ratio of total reserve to deposit and F. R. note liabilities combined. | -91.7\% | 91.7\% | 89.7\% |
| Commitments to make industrial ad- | 1,789,000\| | 1,793,000 | 2,605,000 |
| $\dagger$ "Other cesh" does not include Federal Reserve notes or a bank's own Federal Reserve bank notes. <br> $x$ These are certiftcates given by the United States Treasury for the gold taken over from the Reserve oanks when the dollar was, on Jan. 31, 1934, devalued from 100 cents to 59.06 cents, these certificates beling worth less to the extent of the difference, the difference itself having been appropriated as proflt by the Treasury under the provisions of the Gold Reserve Act of 1934. |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Weekly Return of the New York City Clearing House

The weekly statement issued by the New York City Clearing House on Friday afternoon is given in full below:
statement of members of the new york clearing house association at close of business thursday, jan. 18, 1940.

| Clearing House Members | * Captal | * Surplyp and Undovied Protits | Net Demand Deposits, Average | TYme Depostes. Average |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | ${ }^{8} 8$ | ${ }^{5}$ S |
| Bank of New York. | 6,000,000 | 13,931,000 | 204,992,000 | 15,453,000 |
| Bank of Manhattan Co- | 20,000,000 | 26,512,700 | 512,474,000 | 46,395.000 |
| National City Bank--- | 77,500,000 | 67.518,600 | a2,122,175,000 | 166,418,000 |
| Chem Bank \& Trust Co_ | 20,000,000 | 56,744,100 | 666,981,000 | 5,195,000 |
| Guaranty Trust Co | 90,000,000 | 184,702,000 | b2,021,084,000 | 76,497,000 |
| Manufacturers Trust Co | 41,117,000 | 40,151,100 | 625,517,000 | 99,157,000 |
| Cent Hanover Bk\&Tr Co | 21,000,000 | 72,745,600 | c1,010,104,000 | 53,801,000 |
| Corn Exch Bank Tr Co- | 15,000,000 | 19,065,100 | 295,169,000 | 28,268,000 |
| First National Bank | 10,000,000 | 109,480,000 | 626,148,000 | 2,272,000 |
| Irving Trust Co... | 50,000,000 | 53,188,800 | 631,548,000 | 5,958,000 |
| Continental Bk \& Tr Co- | 4,000,000 | 4,409,900 | 62,676,000 | 1,361,000 |
| Chase National Bank | 100,270,000 | 133,291,800 | d2,678,756,000 | 34,407,000 |
| Fifth Avenue Bank | 500,000 | 3,922,200 | 54,921,000 | 4,243,000 |
| Bankers Trust Co | 25,000,000 | 81,047,700 | e1,057,919,000 | 41,605,000 |
| Title Guar \& Trust Co.- | 6,000,000 | 2,515,700 | 15,142,000 | 2,228,000 |
| Marine Midland $\operatorname{Tr} \mathbf{C o} .-$ | 5,000,000 | 9,395,300 | 122,619,000 | 3,017,000 |
| New York Trust $\mathrm{Co}^{\text {- }}$ | 12,500,000 | 27,959,100 | 383,184,000 | 29,251,000 |
| Comm'l Nat Bk \& Tr Co | 7,000,000 | 8,525,000 | 99,068,000 | 2,075,000 |
| Pubile Nat Bk \& Tr Co. | 7,000,000 | 9,910,300 | 93,910,000 | 51,981,000 |
| Totals | 518,887,000 | 925,016,000 | 13,284,387,000 | 669,582,000 |

*As per officlal reports: National, Dec. 30, 1939; State, Dec. 30, 1939; trust companies, Dec. 30, 1939.
Includes deposits in forelgn branches as follows: $a$ (Dec. 25) $\$ 257,128,000$; $\delta$ (Jan. 16) $\$ 77,583,000 ; c$ (Jan. 18) $\$ 4,018,000 ; d$ (Dec. 30) $\$ 69,521,000 ; e$ (Jan. 17) $\$ 22,355,000$.

THE LONDON STOCK EXCHANGE
Quotations of representative stocks as received by cable each day of the past week

| $\begin{gathered} \text { Sat., } \\ \text { Jan. } 13 \end{gathered}$ | $\begin{aligned} & \text { Mon., } \\ & \text { Jan. } 15 \end{aligned}$ | $\begin{aligned} & \text { Tues., } \\ & \text { Jan. } 16 \end{aligned}$ | $\begin{aligned} & \text { Wed., } \\ & \text { Jan. } 17 \end{aligned}$ | Thurs., <br> Jan. 18 | $\begin{gathered} \text { Fri. } \\ \text { Jan. } 1 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 39/3 | 39/9 | 39/9 |  | +92/9 |
|  | ¢57\% | ¢57\% | ¢5514 | ¢ 589 | ${ }_{659}$ |
|  | ¢1438, | E143\% | c14\% | ${ }^{1814 / 1}$ | ¢14\% |
|  | 34/9/2 | 395/3/2 | 48/9 | 36/41/2 | 35/6 |
|  | ¢5\%/8 | ¢54, | 853/- | ${ }_{67} \times 1 /$ | ${ }_{6} 8$ |
|  | ${ }_{8 / 3}^{66 / 6}$ | 87/3 | 87/3 | ${ }_{8 / 41 / 2} 81$ | 96/6 |
|  | ${ }_{25 / 419}^{15}$ | ${ }_{24} 15$ | ${ }_{24 / 9}$ | ${ }_{25 / 3}^{15 / 3}$ | 15/3 |
| Closed | $114 / 43 / 2$ | $114 / 4 \%$ | 112/6 | 116/3 | $115 /-$ |
|  | ${ }_{\text {¢17 }} 1313 / 6$ | ${ }_{\text {¢1721/6 }}$ |  | ${ }_{\text {c17 }}^{614 / 8}$ |  |
|  | ¢16\% | ¢163/2 | E16/4 | E16/9 | E18\%/8 |
|  | 903-1 | ${ }_{\text {¢ }} \times 14$ | 8831/6 | 8831/3 | 8831/3 |
|  | $76 / 10 \% 1 / 2$ | 77/6 | 78/1/2 | 78/9 | $78 / 9$ |
|  | 12/6 | 12/3 | 12/41/2 | 12/6 | 12/8/8 |
|  | 17/6 | 17/6 | 17/4/2/ | 18/41/2 | 18/6 |
|  | ${ }^{4} 4{ }^{3} 6$ |  | £41/8 | ¢41/8 | ${ }^{\text {4 }} 11_{6}$ |

## Weekly Return for the Member Banks of the Federal Reserve System

Following is the weekly statement issued by the Board of Governors of the Federal Reserve System, giving the principal Items of the resources and liabilities of the reporting member banks in 101 leading cities from which weekly returns are obtained. These figures are always a week behind those for the Reserve banks themselves. The comment of the Board of Governors of the Federal Reserve System upon the figures for the latest week appears in our department of "Current Events and Discussions," Immediately preceding which we also give the figures of New York and Chicago reporting member banks for a week later.

Commencing with the statement of May 19, 1937. various changes were made in the breakdown of loans as reported in this statement, which wers described in an announcement of the Federal Reserve Bank of New York of April 20, 1937, as follows.

The changes in the report form are confined to the classification of loans and discounts. This classification has been changed primarily to show the amounts of (1) commercial, industrial and agricultural loans, and (2) loans (other than to brokers and dealers) for the purpose of purchasing or carrying securities. The revised form also eliminates the distinction between loans to brokers and dealers in securities located in New York Onty and those jocated outside New York Oity. Provision has been made also to include "acceptances of own bank purchased or aiscunted whe
clal paper bought in open market" under the revised caption "open market paper, insteadorn all other loans, "as formerly.
ricultural loans" and "other yoans". would each be segregated as "on securities" and "otherwise secured and unsecured

A more detailed explanation of the revisions was published in the May 29, 1937, issue of the "Chronicle," page 3590,
ASSETS AND LIABBILITIES OF WEEKLY REPORTING MEMBER BANKS IN 101 LEADING CITIES BY DISTRICTS ON JAN. 10,1940 (In Millions of Dollars)

| Federal Reserve Districts- | Total | Boston | New York | Phala. | Cleveland | Richmond | Allanta | Chscapo | St. Louls | Minneap. | Kan. Cxty | Dallas | Sam Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |  |  |  | ${ }_{6} 634$ | 3,342 |  |  |  |  | $\stackrel{8}{2}$ |
| Loans and finvestments-total. | 23,131 | 1,178 | 9,565 | 1,166 | 1,905 | 261 | ${ }_{319} 6$ | 904 | 338 | 191 | 297 | 283 | 965 |
|  | ${ }_{4}^{8,646}$ | 290 |  | 197 | 252 | 114 | 176 | 527 | 202 | 100 | 182 | 188 | 328 |
| Commerctal, Indus, and agricul. 0 ans | 4,363 <br> 314 | 298 64 | 1,117 | 23 | 8 | 16 | 4 | 33 | 8 | 3 | 17 |  | 19 |
| Open market paper - --erer- in-.....-- | 669 | 22 | 526 | 24 | 21 |  | 5 | 43 | 5 |  |  | 3 |  |
| Otherl oans for purchasing or carrying |  |  |  | 32 |  |  | 11 | 75 | 12 | 8 | 10 | 14 | 48 |
| securities. |  | 81 | 199 | 56 | 172 | 40 | 31 | 112 | 52 | 10 | 27 | 22 |  |
| Real estate loa | 1,51 | 1 | 44 | 1 | 2 |  |  |  | 2 |  |  |  |  |
| Loans to banks | 1,561 | 126 | 463 | 94 | 190 | 73 | 91 | 114 | 57 | 69 | 57 | 54 | 173 |
| Other loans | ,649 | 10 | 294 |  | 11 |  | ${ }^{2}$ | ${ }_{311}^{291}$ | ${ }_{4}^{3}$ | 29 | $\begin{array}{r}16 \\ 6 \\ \hline\end{array}$ | 15 | 7 |
| Treasury notes. | 1,767 | 44 | 746 | 33 33 | 188 | 170 | 114 |  | 154 | 119 | 104 | 94 | 73 |
| ${ }^{2}$ United States bonds | 6,361 |  | 2,5174 | 100 | 120 | 58 | 70 | 307 | 71 | 22 | 61 | 54 | 188 |
| - Obligations guar. by U.S | 3,308 | 118 | 1,327 | 269 | 283 | 64 | 99 | 491 | 104 | 44 | 138 | 57 | 314 |
| - Other securities | 3,923 | 483 | 5,902 | 458 | 545 | 190 | 124 | 1,214 | 208 | 9 | 194 | 139 | 367 |
| Reserve with Federal Reserv | 509 | 145 | 101 | 21 | 49 | 24 | 15 | 80 | 13 |  | 17 | 12 | 24 |
|  | 3,036 | 168 | 205 | 220 | 340 | 193 | 199 | 559 | 190 | 119 | ${ }_{21}$ | ${ }_{29} 2$ | ${ }_{243}^{275}$ |
| - Other assetg-net.. | 1,211 | 8 | 442 | 101 |  | 39 | 45 |  |  |  |  |  |  |
| LIABILIT |  |  |  |  |  | 495 | 396 | 2,604 | 478 | 302 | 527 | 460 |  |
| Demand deposits-adjusted.-.------ | 18,823 |  | 1,027 | 281 | ${ }_{736}$ | 198 | 186 | 943 | 190 | 119 | 146 | 137 | 1,077 |
| ${ }^{-}$Time deposits - | $5{ }_{583}$ | 15 | 1,70 | 54 | 48 | 32 | 44 | 134 | 18 | 3 | 24 | 33 | -108 |
| Inter-bank deposits: |  |  | 3.499 | 422 | 441 | 308 | 289 | 1,177 | 364 | 155 | 18 | 270 | 30 |
| Domestic banks <br> Forelgn banks | 731 | 20 | 671 |  |  |  |  |  |  |  |  |  |  |
| Borrowings.- |  |  |  |  | 3 | 32 | 8 | 18 |  | 7 |  |  |  |
| - Other llabilities | 3,715 | 243 | 1,607 | 221 | 376 | 96 | 93 | 386 | 94 | 59 | 103 | 86 | 1 |

## Weekly Return of the Board of Governors of the Federal Reserve System

The following was issued by the Board of Governors of the Federal Reserve System on Thursday afternoon, Jan. 18, showing the condition of the 12 Reserve banks at the close of business on Wednesday. The first table presents the results for the System as a whole in comparison with the figures for the eight preceding weeks and with those of the corresponding week last year. The second table shows the resources and liabilities separately for each of the 12 banks. The Federal Reserve note statement (third table following) gives details regarding transactions in Federal Reserve notes between the Reserve Agents and the Federal Reserve banks. The comments of the Board of Governors of the Federal Reserve System upon the returns for the latest week appear in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS JAN. 17, 1940

| Three Cuphers (000) Omutted | $\begin{gathered} \text { Jan. } 17, \\ 1940 \end{gathered}$ | $\underset{1940}{\operatorname{Jan} .10,}$ | $\operatorname{Jan.~}_{1940}$ | $\begin{gathered} \text { Dec. } 27, \\ 1939 \end{gathered}$ | $\begin{gathered} \text { Dec. } 20 \\ 1939 \end{gathered}$ | $\begin{gathered} \text { Dec. 13, } \\ 1939 \end{gathered}$ | $\begin{aligned} & \text { Dec. 6, } \\ & \hline 1939 \end{aligned}$ | $\begin{gathered} \text { Noo. } 29, \\ 1939 \end{gathered}$ | $\mathrm{NoO}_{1020} 22$ $1939$ | $\begin{aligned} & \text { Jan. 18, } \\ & 1939 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ass | 8 | \$ | 8 | \$ | \$ | 8 | 8 | \$ | 8 | \$ |
| Gold ctif. on hand and due from U. S. Treas. $x$. Redemptlon fund (Federal Reserve notes) | $15,433.121$ | 15,384,025 | 15,304,121 | 15,173,794 | †15,134,619 | 15,024,619 | †14,986,122 | 14,966,121 | 14,871,655 | 11,896,274 |
| Other eash * | $\begin{array}{r} 9,385 \\ \mathbf{3 8 6}, 451 \end{array}$ | 370,419 | $\begin{array}{r} 9,903 \\ 315,569 \end{array}$ | $\begin{array}{r} 9,903 \\ 269,328 \end{array}$ | $\begin{array}{r}9,973 \\ \hline 254,429\end{array}$ | 10,413 302,708 | $\begin{array}{r} 9,866 \\ +302,947 \end{array}$ | $\begin{array}{r} 9,866 \\ 320,766 \end{array}$ | $\begin{array}{r} 9,414 \\ \mathbf{3 3 0}, 931 \end{array}$ | $\begin{array}{r} 9,193 \\ 435,230 \end{array}$ |
| Total reserves. | 15,828,957 | 15,764,347 | 15,629,593 | 15,453,025 | +15,399,021 | 15,337,740 | +15,298,935 | 15,298,753 | 15,212,000 | 12,340,697 |
| Bills discounted: <br> Secured by U. S. Government obligations, direct and fully guaranteed Other bills discounted |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 23 | 1,515 | 1,677 | 1,565 | 1,657 | 1,817 | 1,540 |  |
|  | 6.303 | 6,236 | 6,185 | 6,536 | 6,787 | 6,487 | 6,419 | 6,209 | 6,448 | $\begin{aligned} & 2,255 \\ & \mathbf{2 , 1 0 6} \end{aligned}$ |
|  | 6,896 | 6,842 | 6,808 | 8,051 | 8,464 | 8. | 8,076 | 8,026 | 7,988 | 61 |
| Bills bought in open mark |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 11,1 | 11,1 | 11,38 | 11,393 | 11,568 | 15.390 |
| Onited Sta tefGovernment securitles, direct and guaranteed: <br> Bonds. <br> Notes. $\qquad$ <br> Bills $\qquad$ |  |  |  |  |  |  |  |  |  |  |
|  | 1,344,045 | $1,344,045$ | 1,351,045 | 1,356,197 | 1,263,197 | 1,278,947 | 1,278,947 | 1,283,447 | 283,447 | 3. |
|  |  |  | 1,133,225 | 1,133,225 | 1,233,225 | 1,233,225 | 1,233,225 | 1,233,225 | 1,233,225 | 1,209,931 |
| Total U. \& Govt. securitles, direct and guaranteed | 2,477,270 | 2,477,270 | 2,484,270 | 2,489,422 | 2,496,422 | 2,512,172 | 2,512,172 | 2,552,097 | ,593,377 | 2,564,015 |
| Other securities $\qquad$ <br> Foreign loans on gold. $\qquad$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Gold held abroad. <br> Due from forelga banks <br> Federal Remerve notes of other banks.................. <br> Unoollected itemse. <br> Bank premises. <br> Other assets. $\qquad$ | 2,495,059 | 2,494,955 | 2,501,961 | 2,508,586 | 2,516,025 | 2,531,387 | 2,531,635 | 2,571,516 | 2,612,933 | 2,584,322 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 47 | 47 | 47 |  |  | 47 | 47 |  |
|  | 731,253 | 618,796 | 29,790 841,095 | 28,164 | 25,916 | 23,699 | 21,614 | 20,728 | 21,446 | 31,089 |
|  | ${ }_{41} 1736$ | 41,735 | -411736 | 787,478 | +877,902 | ${ }_{41}{ }_{4}{ }^{4}, 185$ | +656,491 | 678.043 | 692,318 | 660,761 |
|  | 59,877 | 59,104 | 58,293 | 42,494 | 42,185 59,644 | 76,430 | 71,965 | 42,016 71,470 | $\mathbf{4 0 , 0 5 1}$ | $\begin{aligned} & 42,925 \\ & 47,349 \end{aligned}$ |
| Total assets | 19,184,824 | 19,009,607 | 19,102.515 | 18,878,958 | 18,920,740 | 18,785,371 | 18,622,662 | 18,680,573 | 18,651.191 | 15,707,309 |
|  | 4,849,757 | 4,886,229 |  |  | 4,979,850 | 4,905,433 | 4,899,500 | 4,845,292 | 4,825,953 | 4,338,417 |
|  |  |  | 4,947,763 | 4,977,654 |  |  |  |  |  |  |
| Depositg-Member banks' reserve account. <br> United States Treasurer-General account-- <br> Forelgn banks <br> Other deposits | 12,019,594 | $\begin{array}{r}11,829,930 \\ 655,434 \\ \hline\end{array}$ | 11,720,622 | 11,493,118 | $11,378,164$693,565 | 11,287,608 | 11,616,517 346 | $11,619,749$440,949 | 11,619,188 | $\begin{array}{r} 9,130,409 \\ 799,950 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 395,767 | 409,375 | 402,425 | 407,840 |  | 375,090 | 398,444 |  | 403,249 |  |
|  | 282,519 | 267,376 | 251,072 | 269,961 | ${ }_{351,923}^{412}$ | 343,578 | -386,416 | 368,357 | 323,255 | 158, |
| Total deposits. | 13,272,674 | 13,162,115 | 13, | 12,816,933 | -12,836.411 | 12,758,856 | 12,747,568 | 12,836,329 | 12,811,679 | 10,365,008 |
| Doferred avallabillty it | 711,207 | 609,799 | 779,077 |  |  |  |  |  | 12,860,081 | 10,365,008 |
| Other Habllities, incl. accrued | 1,498 | 1,518 | 1,332 | 5,575 | 5,260 | 9,237 | 6.124 | 5,980 | 4,848 | 657,676 $\mathbf{2 , 2 0 8}$ |
| Total liabilites. | 18,835,136 | 18,659,661 | 18,753,366 | 18,528,122 | 18,570,421 | 18,435,573 | 18,273,376 | 18,331,911 | 18,302,561 | 15,363,309- |
| Capital a |  | $\begin{aligned} & 136,041 \\ & 151,720 \end{aligned}$ |  |  |  |  |  |  |  |  |
| Capltal pald in | $\begin{aligned} & 135,936 \\ & 151,720 \end{aligned}$ |  | 135,889 | $\begin{aligned} & 135,494 \\ & 149,152 \end{aligned}$ | $\begin{aligned} & 135,434 \\ & 149,152 \end{aligned}$ | $\begin{aligned} & 135,361 \\ & 149,152 \end{aligned}$ | 135,251 | 134,935 | 134.919 |  |
| Surplus (Seetion 7) |  |  | 151,720 |  |  |  | 149,152 | 149,152 | 149,152 | 149,152 |
| surplus (Section 13-b) |  | 26,839 | 26,839 | 27,264 | 27,264 | 27,264 | 27,264 | 27,264 | 27,264 | 27,264 |
| Other capltal acco | 35,193 | 35,346 | 34,701 | 38,926 | 38,469 | 38,021 | 37,619 | 37,311 | 37,295 | 32,766 |
| Ratlo of total reserves to deposits and Federal <br> Reserve note liabilities comblned. <br> Commitments to make industrial advancea...... | $\begin{array}{r} 19,184,824 \\ 87.3 \% \\ 8,294 \end{array}$ | $\begin{array}{\|r\|} \hline 19,009,607 \\ 87.3 \% \\ 8,403 \end{array}$ | $\begin{array}{r} 19,102,515 \\ 87.0 \% \\ 8,454 \end{array}$ | $\begin{array}{r} 18,878,958 \\ 86.8 \% \\ 9,220 \end{array}$ | 18,920,740 | 18,785,371 | 18,622,662 | 18,680,573 | 18,651,191 | 15,707,309 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{array}{r} 86.4 \% \\ 9.274 \end{array}$ | $\begin{gathered} 86.8 \% \\ \mathbf{9 , 3 4 8} \end{gathered}$ | $\begin{array}{r} 86.7 \% \\ 9.492 \end{array}$ | $\begin{gathered} 8.643 \\ 96.5 \% \end{gathered}$ | $\begin{array}{r} 86.2 \% \\ 8,800 \end{array}$ | $\begin{aligned} & 83.9 \% \\ & 13,131 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |
| Shor-Term Securules |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1-15 days bills discounted. | $\begin{array}{r} 821 \\ 135 \\ 5.100 \end{array}$ | $\begin{array}{r} 796 \\ 205 \\ 1563 \end{array}$ | $\begin{aligned} & 743 \\ & 145 \end{aligned}$ | $\begin{array}{r} 1,807 \\ \quad 230 \end{array}$ | ${ }^{2,048} 169$ | 2,375 | 5,133 | 3,275 | ${ }_{3,493}^{1,853}$ | 3,359. |
| 16-30 days bills discounted |  |  |  |  |  | ${ }^{131}$ | ${ }_{255}^{158}$ | 2,088 |  |  |
| (1-90 days bills discounted | $\begin{array}{r}5,199 \\ \hline 376\end{array}$ | $\begin{aligned} & 1,563 \\ & 3,814 \end{aligned}$ | $\begin{aligned} & 1,703 \\ & 3,741 \end{aligned}$ | $\begin{aligned} & 1,598 \\ & \mathbf{3}, 787 \end{aligned}$ | $\begin{array}{r} 605 \\ 4.550 \end{array}$ | $\begin{array}{r} 266 \\ 3,323 \end{array}$ |  |  | $\begin{array}{r}1,493 \\ \\ \\ \hline\end{array}$ | 259. |
|  | 365 |  |  |  |  |  | 820 | $1,706$ | $\begin{array}{r} 173 \\ 2,267 \end{array}$ | 262349 |
|  |  |  |  |  | $\begin{aligned} & 4,550 \\ & 1,092 \end{aligned}$ | 1,957 |  |  |  |  |
| Total blils discounted. | 6,896 | 6,842 | 6,808 | 8,051 | 8,464 | 8,052 | 8,076 | 8,026 | 7,988 | 4.361 |
| 1-30 days bills bought in open market. |  | ---- |  |  |  |  |  |  |  |  |
| $81-60$ days bills bought in open market. |  |  |  | . | ..... | -- | . | . | .-. | 271. |
| 1-90 days blils bought in open mark |  |  |  |  |  |  |  |  |  |  |
| ver 90 days bills |  |  |  |  |  |  |  |  |  |  |
| otal bills bought in open me | $\begin{array}{r} 7,470 \\ 105 \\ 283 \\ 500 \\ 8,535 \end{array}$ | $\begin{array}{r} 1,407 \\ 154 \\ 205 \\ 522 \\ 8,555 \end{array}$ | 1,4711641875118,550 | $\begin{array}{r} 2.073 \\ 190 \\ 205 \\ 266 \\ 8,409 \end{array}$ | $\begin{array}{r} -2,136 \\ 209 \\ 274 \\ 271 \\ 8,249 \end{array}$ | $\begin{array}{r} 1,535 \\ 734 \\ 395 \\ 280 \\ 8,183 \end{array}$ | $\begin{array}{r} 7,532 \\ 1,564 \\ 957 \\ 357 \\ 3.187 \end{array}$ | $\begin{array}{r} 1,2828 \\ 469 \\ 956 \\ 442 \\ 8,244 \end{array}$ | $\begin{array}{r} 7,502 \\ 1.301 \\ 1.166 \\ 3533 \\ 8.246 \end{array}$ | $\begin{array}{r} 556 \\ 2,282 \\ 116 \\ 395 \\ 567 \\ 12,030 \end{array}$ |
| 1-15 days industrial advances |  |  |  |  |  |  |  |  |  |  |
| 16-30 days industrial advances |  |  |  |  |  |  |  |  |  |  |
| 81-60 days industrial advances |  |  |  |  |  |  |  |  |  |  |
| 61-90 days industrial advances |  |  |  |  |  |  |  |  |  |  |
| Over 90 days industrisl advances |  |  |  |  |  |  |  |  |  |  |
| Total Industrisl advances. | 10,893 | 10,843 | 10,883 | 11,113 | 11,139 | 11,143 | 11,387 | 1,3 |  |  |
| O. S. Govt. securities, dire |  |  |  |  |  |  |  | ,3 |  | ,390 |
| $16-30$ days. |  |  |  |  |  |  |  | 35,425 | 76,705 | 74,848. |
| $31-60$ days |  |  |  |  |  |  |  |  |  | 111,390. |
| $61-90$ days. |  |  |  |  |  |  |  |  |  | 173,720. |
| Over 90 days | 2,477,270 | 2,477,270 | 2,484,270 | 2,489,422 | $\mathbf{2 , 3 3 4 , 7 1 7}$ | 2,512,172 | 2,512,172 | 2,516,672 | 2,516,672 | $2,077,324$ |
| Total U. S. Government securities, direct and guaranteed. | 2,477,270 | 2,477,270 | 2,484,270 | 2,489,422 | 2,496,422 | 2,512,172 | 2,512,172 | 2,552,097 | 2,593,372 | 2,564,015 |
| Total other securitle |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Federal Reserve Notes- |  |  |  |  |  |  |  |  |  |  |
|  | 5,204,261 | 5,227.565 | 5,268,551 |  | 5,259,180 | 5,203,595 |  | 5,122,948 | 5,100,435 |  |
| Held by Federal Reserve Bank............ | 354,504 | $341,336$ | - 320,788 | $\text { , } 304,55$ | 279,330 | 298,162 | 277,088 | 277,656 | 274,482 | 364,415 |
| In actual circulation. | 4,849,757 | 4,886,229 | 4,947,763 | 4,977.654 | 4,979,850 | 4,905,433 | 4,899,500 | 4,845,292 | 4,825,953 | 4,338,414 |
| Collateral Held by Agent as Securty for Notes Issued to Bank- |  |  |  |  |  |  |  |  |  |  |
| foid otis on hand and due from U. S. Treas.. | 5,329,000 | $\begin{array}{r}5,341,000 \\ 1,374 \\ \hline\end{array}$ | 5,371,000 | 5,371,000 | 5,354,000 | 5,298,000 | 5,287,000 | 5,224,000 |  |  |
| United states Government seouritles---.-....-. | 1,423 | 1,374 | 1,371 | 2,236 | 2,487 | 2,297 | 2,446 | 2.402 | 2,432 | 3,581 |
| Total collateral. | 5,330,423 | 5,342,374 | 5,372,371 | 5,373,236 | 5,356,487 | 5,300,297 | 5,289,446 | 5,226,402 | 207. | 819.581 |

[^3]These are certificates given by the United States Treasury for the gold taken over from the Reserve banks when the dollar was devalued from 100 cents to 59.06 , provisions of the Gold Reserve Act of 1934 .

## Weekly Return of the Board of Governors of the Federal Reserve System (Concluded)

 WEEKLY STATEMENT OF RESOURCES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT CLOSE OF BUSINESS JAN. 17, 1940| Three Csphers (000) Omitted Federal Reserve Agent at- | Total | Boston | New York | Phila. | Cleveland | Richmond | Atlanta | Chicago | St. Louts | Minneap. | Kan. Cuty | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASSETS | \$ | \$ | \$ | 5 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| from United States Treasury...... | 15,433,121 | 866,224 | 7,543,917 | 843,954 | 984,788 | 403,153 | 296,545 | 2,443,475 | 402,605 | 244,866 | $344,000$ | $230,658$ | 828,936 |
| Redemption fund-Fed. Res. notes.. | 9,385 | ,857 | 1, 1,327 | 949 | 7 740 | 1,209 | 29,703 | 2,43,519 | 4,753 | 24, 209 | $\begin{array}{r} 344,000 \\ 460 \end{array}$ | ,658 | 1,306 |
|  | 386,451 | 36,418 | 89,040 | 31,531 | 26,181 | 25,001 | 21,506 | 51,960 | 18,712 | 9,788 | 19,652 | 16,435 | 40,227 |
| Total reserves. | 15,828,957 | 903,499 | 7,634,284 | 876,434 | 1,011,709 | 429,363 | 318,754 | 2,495,954 | 422,070 | 254,863 | 364,112 | 247,446 | 870,469 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| secured by U. S. Govt. obligations, direct and guaranteed. |  | 25 | 200 |  |  |  | 10 |  |  | 40 | 45 |  | 20 |
| Other bllis discounted.---------------- | 6,303 |  | 2,224 | 550 | 542 | 296 | 230 | 638 | $2 \overline{3} \overline{6}$ | 199 | 72 | 0 | 366 |
| Total bills disco | 6,896 | 25 | 2,424 | 655 | 655 | 327 | 24 | 638 | 236 | 239 | 917 | 154 | 386 |
| Industrial advances | 10,80 | 1,342 | 2,041 | 123 | 303 | 942 | 693 | 331 | 11 | 32 | 168 | 487 | 720 |
| U. S. Govt. securities, direct \& guar.: Bonds. | 1,344,045 | 96,123 | 408,181 | 110,221 | 137,084 | 68,135 | 54,495 | 144,872 | 60,273 | 39,771 | 62,897 | 51,196 | 110,797 |
| Notes | 1,133,225 | 81,047 | 344,156 | 92,934 | 115,581 | 57,447 | 45,945 | 122,148 | 50,818 | 33,533 | 53,031 | 43,167 | 93,418 |
| Total U. S. Govt. securitles, direct and guaranteed | 2,477,270 | 177,170 | 752,337 | 203,155 | 252,665 | 125,582 | 100,440 | 267,020 | 111,091 | 73,304 | 115,928 | 94,363 | 204,215 |
| Total bills and securitles. | 2,495,059 | 178,537 | 756,802 | 206,933 | 253,623 ${ }_{4}$ | 126,851 | 101,373 | 267,989 | 111,338 | 74,275 | 117,013 | 95,004 | 205,321 |
| Fed. Res. notes of 0 | 27,895 | 894 | 4,266 | 1,128 | 1,982 | 3,889 | 2,646 | 3,446 | 1,669 | 1,940 | 1,699 | 649 | . 687 |
| Uncolleeted items | 731,253 | 74,935 | 185,131 | 53,052 | 87,664 | 57,735 | 28,940 | 99,763 | 30,972 | 17,328 | 30,750 | 28,666 | 36,317 |
| Bank premises | 41,736 | 2,889 | 9,895 | 4,573 | 5,547 | 2,545 | 2,034 | 3,390 | 2,243 | 1,396 | 3,093 | 1,175 | 2,956 |
| - Other assets | 59,877 | 3,961 | 17,519 | 4,961 | 6,638 | 3,569 | 2,429 | 6,113 | 2,537 | 1,820 | 2,700 | 2,343 | 5,287 |
| Total assets. | 19,184,824 | 1,164,718 | 8,607,915 | 1,147,086 | 1,367,167 | 623,954 | 456,178 | 2,876,661 | 570,830 | 351,622 | 519,368 | 375,284 | ,124,041 |
| LIABILITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -F. R. notes in actual circulation | 4,849,757 | 399,870 | 1,237,186 | 343,433 | 453,124 | 220,082 | 159,226 | 1,066,741 | 190,731 | 139,245 | 180,675 | 81,078 | 378,366 |
| Member bank reserve account. | 12,019,594 | 600,701 | 6,571,632 | 634,498 | 692,170 | 293,857 | 213,022 | 1,461,293 | 295,298 | 152,630 | 268,693 | 219,604 |  |
| U.S. Treasurer-General account | 574,794 | 31,056 | 180,325 | 27,909 | 58,465 | 19,556 | 22,474 | 132,802 | 22,148 | 20,174 | 17,350 | 20,221 | 22,314 |
| Foreign bank | 395,767 | 29,477 | 136,530 | 39,283 | 37,278 | 17,236 | 14,029 | 48,101 | 12,025 | 8,819 | 11,624 | 12,025 | 29,340 |
| Other deposits | 282,519 | 7,340 | 197,549 | 17,247 | 8,398 | 2,23 | 6,429 | 4,085 | 7,617 | 6,429 | 1,068 | 3,557 | 20,566 |
| Total deposi | 13,272,674 | 668,574 | 7,086,036 | 718,937 | 796,31 | 332,88 | 255,954 | 1,646,281 | 37,08 | 188,05 | 8,7 | 255,407 | 88,416 |
| Deferred avallability Items. Other llabilities, incl. accrued divs.... | $\begin{array}{r} 711,207 \\ 1,498 \end{array}$ | $\begin{array}{r} 71,779 \\ 200 \end{array}$ | $\begin{array}{r} 163,171 \\ 255 \end{array}$ | $\begin{array}{r} 51,938 \\ 226 \end{array}$ | $\begin{array}{r} 84,666 \\ 223 \end{array}$ | $\begin{array}{r} 55,846 \\ 21 \end{array}$ | $\begin{array}{r} 28,248 \\ 29 \end{array}$ | $\begin{array}{r} 118,872 \\ 233 \end{array}$ | $\begin{array}{r} 32,224 \\ 26 \end{array}$ | $\begin{array}{r} 15,133 \\ 98 \end{array}$ | $\begin{array}{r} 29,567 \\ 95 \end{array}$ | $\begin{array}{r} 27,597 \\ \quad 59 \end{array}$ | $\begin{array}{r} 32,166 \\ 33 \end{array}$ |
| Total llabilitles_ | 18,835,136 | 1,140,423 | 8,486,648 | 1,114,534 | 1,334,324 | 608,832 | 443,457 | 2,832,127 | 560,069 | 342,528 | 509,072 | 364,141 | 1,098,981 |
| CAPITAL ACCOUNTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capital | 135,936 | 9,406 | 51,147 | 11,911 | 13,964 | 5,191 | 4,651 | 13,540 | 4,087 | 2,948 | 4,352 | 4,081 | 10,658 |
| Surplus (Section 13-b) | 151,720 | 10,405 | 53,326 | 14,198 | 14,323 | ${ }_{3,247}^{5,246}$ | 5,725 | 22,824 | 4,709 | 3,152 | 3,613 | 3,974 | 10,224 |
| Other capital accounts | 35,193 | 1,610 | 9,685 | 2,050 | 3,549 | 1,438 | 1,632 | 6,741 | 1,427 | 1,993 | 1,189 | 1,822 | 2,057 |
| Total liabilitles and capital accounts | 19,184,824 | 1,164,718 | 8,607,915 | 1,147,086 | 1,367,167 | 623,954 | 456,178 | 2,876,661 | 0,830 | 351,622 | 19,368 | 375,284 | 1,124,041 |
| Commitments to make indus. advs | 8,294 | 405 | 1,789 | 343 | 1,067 | 742 |  | 20 | 152 | $63$ | 525 |  | 3,111 |

* "Other cash" does not include Federal Reserve notes. a Less than $\$ 500$.

FEDERAL RESERVE NOTE STATEMENT

| Three Ciphers (000) Omitted Federal Reserve Bank of- | Total | Boston | New York | Phila. | Cleveland | Richmond | Allanta | Chicajo | St. Louts | Minneap. | Kan. Cut | Dallas | San Fran. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 'Federal Reserve notes: Issued to F. R. Bank by F. R. Agent | 5,204,261 | 426,785 | 1,335,510 | ${ }_{365,156}$ | 483,750 | ${ }_{236,976}$ | 174,046 | 1,114,474 | 203,116 | 145,726 | ${ }_{190}^{8}$,259 | 89,946 | 438,517 |
| Held by Federal Reserve Bank...- | ${ }^{3}$ 354,504 | 26,915 | \| $98,324 \mid$ | 21,723 | 30,626 | 16,894 | 14,820 | 47,733 | 12,385 | 6,481 | 9,584 | 8,868 | 60,151 |
| In actual circulation. | 4,849,757 | 399,870 | 1,237,186 | 343,433 | 453,124 | 220,082 | 159,226 | 1,066,741 | 190,731 | 139,245 | 180,675 | 81,078 | 378,366 |
| Collateral held by Agent as security for notes issued to banks: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gold certifticates on hand and due from United States Treasury ... | 5,329,000 | 440,000 | 1,355,000 | 375,000 | 491,000 | 250,000 | 180,000 | 1,130,000 | 209,000 | 147,500 | 195,000 | 92,500 | 464,000 |
|  | 1,423 | 25 | - 280 | 113 |  | 112 |  |  | ${ }^{35}$ | 94 | 764 |  |  |
| Total collateral. | 5,330,423 | 440,025 | 1,355,280 | 375,113 | 491,000 | 250,112 | 180,000 | 1,130,000 | 209,035 | 147,594 | 195,764 | 92,500 | 464,000 |

United States Treasuzy Bills-Friday, Jan. 19
Rates quoted are for discount at purchase.

|  | Bld | Asked |  | B1d | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. 241940 | 0.05\% | ----- | Mar. 131940 | 0.05\% |  |
| Jan. 311940 | 0.05\% |  | Mar. 201940 | 0.05\% |  |
| Feb. 71940 | 0.05\% |  | Mar. 271940 | 0.05\% |  |
| Feb. 141940 | 0.05\% | ----- | April 31940 April 101940 | 0.05\% |  |
| Feb. 281940 | 0.05\% |  | Ayril 171940 | 0.05\% |  |
| Mar. | 0.05\% |  |  |  |  |

Quotations for United States Treasury Notes-Friday, Jan. 19
Figures after decimal point represent one or more 32 des of a point.

| Matursty | ${ }_{\text {Inate }}^{\text {Int. }}$ | ${ }^{\text {bid }}$ | Ask | Maturty | ${ }_{\text {Inte }}^{\text {Int. }}$ | Bud | As |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mar. $1519490 .$. | $\begin{aligned} & 11, \% \\ & 113 \% \\ & 13 \% \\ & 13 \% \\ & 13 \% \\ & 1 \% \% \\ & 1 \% \% \end{aligned}$ | ${ }_{10123}^{100.6}$ | 101.25 | Mar. 151942 --- | 13\%\% | 103.24 | 103.26 105.7 |
| D |  | 102.6 | 102.8 | Dec. 151942 -:- | $13 \%$ |  |  |
| Mar. 1519 |  | ${ }_{102}^{102.12}$ | ${ }_{102}^{102.14}$ | June 15194 | ${ }^{131 \% \%}$ | ${ }_{102}^{102.23}$ | 102 |
| Dee. 151941 |  | 102.25 | 102.27 | Mar. 15, 19 | 1\% | 101.23 |  |
|  |  |  |  | June $\begin{aligned} & \text { Jept. } 15194194\end{aligned}$ |  | 100.22 101.30 | ${ }_{102}^{100}$ |

THE BERLIN STOCK EXCHANGE
Closing prices of representative stocks as received by cable each day of the past week:

| - | ${ }_{\text {Jan }}^{13}$. | Jan 15 | $\cdot{ }_{0}{ }_{16}{ }^{16}$ | $\begin{gathered} \mathrm{Jan} \\ 17 \\ 17 \end{gathered}$ | Jan 18 | Jan. 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allgemelne Elektrizitsets-Gesellschast (6\%) | 25 | 125 | 124 | 124 | 125 | 125 |
| Berliner Kratt u. Lieht (8\%)---7--- | 159 | 159 | 157 | 159 | 159 | ${ }^{159}$ |
| Commerz-und Privat-Bank A. G. $6 \%$ |  | 109 | 109 | 109 | 109 | 109 |
| Deutsche Bank (6 | 112 | 112 | 112 | 112 | 112 | 112 |
| Deutache Heelchsban (German Rys. pt. $7 \%$ |  | ${ }^{125}$ | ${ }_{107}^{125}$ | ${ }_{127}^{126}$ | ${ }_{107}^{126}$ | ${ }_{128}^{126}$ |
| Drestner Bank (6\%) | 107 | 107 | 107 | ${ }_{109}^{107}$ | 187 | 108 |
|  | ${ }_{102}^{189}$ | ${ }_{102}^{169}$ | 109 | 169 102 102 | 1169 | 169 102 102 |
| \%elemens \& Halske (8\%) |  | 216 | 214 | 213 | 214 | 216 |
|  |  | 106 | 104 | 105 | 105 | 108 |

## THE PARIS BOURSE

Quotations of representative siocks as received by cable each day of the past week:

$$
\begin{aligned}
& \text { Fri., Sat., Mon., Tues., Wed., Thurs., } \\
& \text { Jan. } 12 \text { Jan. } 13 \text { Jan. } 15 \text { Jan. 16 } \\
& \text { Fan. } 17 \text { Jan. } 18 \\
& \text { Francs }
\end{aligned} \text { Francs } \begin{array}{ll}
\text { Francs } & \text { Francs }
\end{array} \text { Francs Francs. }
$$

|  | $\begin{gathered} \text { Fri., } \\ \text { Jan. } 12 \end{gathered}$ | $\begin{aligned} & \text { Sat., } \\ & \text { Jan. } 13 \end{aligned}$ | Mon., <br> Jan. 1 | Tues., <br> Jan. 16 | Wed., Jan. 1 | Thurs., <br> Jan. 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ftancs | Francs | Francs | Francs | Franc | Franc |
| Banque de France .-.-....-.- | . 400 |  | ,985 | 8,000 | 8,250 | . 298 |
|  | ${ }_{494}$ |  | ${ }_{465}^{960}$ | ${ }_{469} 9$ | ${ }^{4} 83$ | 488 |
| Canal de Suez cap. | 17,775 |  | 17,130 | 17,100 | 17,480 | 17,360 |
| Cle Distr. d'Elect | 635 |  |  | 610 |  |  |
| Cle Generale d'Electri | 星 |  | 820 | 40 | 80 | 850 |
| Cle Generale Transatlantiqu | 56 |  |  | 52 |  | 52 |
| troen B | 520 |  | 515 | 514 | 535 | 532 |
| Comptoir Nationale d'Escompte | 837 |  | 824 | 830 | 834 | ${ }^{33}$ |
| Coty S A. | 225 |  | 223 | 220 | 227 | 10 |
| urrieres. | ${ }^{234}$ |  | 220 | 218 | ${ }_{5}^{227}$ |  |
| Creait Commercial de Franc | 515 |  | 000 |  |  |  |
| Credit Lyonnals | 1,710 |  | 1,650 | 1,680 | 1,705 | 1,700 |
| Energle Electrique du Nord |  |  |  |  |  |  |
| Energie Electrique du Litoral.- | 640 |  | ${ }^{624}$ | 24 | 12 |  |
| Kuhimann | ${ }_{1} 820$ |  |  | 15 |  | 00 |
| LAir Liqu |  |  |  | 1,853 | ${ }^{1,850}$ |  |
| ${ }_{\text {Nord }}$ | 859 |  | 846 | 840 |  | 875 |
| Orleans By ( $6 \% \%$ ) |  |  | 830 |  |  |  |
| Pathe Capltal | 26 |  |  |  |  |  |
| Pechin |  |  | ${ }_{74.30}^{1,793}$ | ${ }_{7375}^{1881}$ |  |  |
| 㖪\% | 84.90 |  | ${ }_{83.60}$ | ${ }_{81.60}$ | 82.00 | ${ }_{82.60}$ |
| ${ }_{5 \%}{ }^{4} \%{ }^{1} 1920$ | 112.05 |  | 111.40 | 110.75 | 110.50 | 111.00 |
| Saint Gobaln | 2,477 |  |  |  |  | 35 |
| Schnelder \& Cle | 1,770 |  | 16 | 1,740 | 80 | 1,780 |
| Soclete Generale For |  |  |  |  |  |  |
| Societe Lyonnalse. | 1,172 |  |  |  |  |  |
|  | 96 |  | 82 | 87 | 89 | 88 |
| nion d'Electricite | 435 |  | ${ }^{407}$ | 413 | ${ }^{425}$ | 427 |
| n-Lits | 49 |  | 46 | 46 | 46 | 46 |

United States Government Securities on the New York Stock Exchange-See following page.
Transactions at the New York Stock Exchange. Daily, Weekly and Yearly-See page 407.

Stock and Bond Averages-See page 407.

# Stock and Bond Sales-New York Stock Exchange DAILY, WEEKLY AND YEARLY 

Occupying Altogether Sixteen Pages-Page One
$\qquad$ NOTICE-Onash and deferred dellvery eales are disregarded.
acont

United States Government Securities on the New York Stock Exchange
Below we furnish a daily record of the transactions in Treasury, Home Owners' Loan and Federal Farm Mortgage Corporation bonds on the New York Stock Exchange during the current week. Quotations after decimal point represent one or more 32ds of a point.

| Dally Record of U. S. Bond Prices | Jan | Jan. 15 |  | Ja | Jan. 18 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury [figh | 120.15 | 120.10 |  | 120.13 |  | 120.16 |
| 41/48, 1947-52 .-.......- Low | 120.15 | 120.10 |  | 120.12 |  | 120.16 |
|  | 120.15 <br> 2 | 120.10 +10 |  | 120.13 |  | 120.16 20 |
|  |  | 114.22 | 114.20 | 114.22 | 114.21 |  |
|  |  | 114.22 | 114.20 | 114.22 | 114.21 |  |
| Close |  | 114.22 | 114.20 | 114.22 | 114.21 |  |
| Total sales in \$1,000 unsts |  | 114.27 |  | 114.23 |  | $114.2 \overline{2}$ |
| 3\%/8. 1946-56..........-. ${ }_{\text {Low }}$ |  | 114.26 |  | 114.23 |  | 114.22 |
| Close |  | 114.27 |  | 114.23 |  | 114.22 |
| Totat sales $n$ \$1,000 untss. |  |  |  | $102{ }^{38}$ |  |  |
| 3\%/s, 1940-43........- L $_{\text {Low }}$ |  |  |  | 102.8 |  |  |
| Close |  |  |  | 102.8 |  |  |
| Total sales in \$1,000 unus.i- |  | 104.14 |  | 11 |  |  |
| \%s, 1941-43........... ${ }^{\text {L }}$ Low- | 104.19 | 104.13 |  |  |  |  |
| Close | 104.19 | 104.13 |  |  |  |  |
| Total sales in \$1,000 untss. |  |  |  | 10921 |  |  |
| , $\begin{aligned} & \text { Hign } \\ & \text { Low }\end{aligned}$ |  | 109.22 |  | 109.21 |  |  |
| Total eates n $\$ 1,000$ unts |  | 109.22 |  | 109.21 |  |  |
| Total sales $n \$ 1,000$ units |  |  |  |  |  |  |
| ¢8, 1941 $\ldots . . . . \begin{aligned} & \text { High } \\ & \text { Low }\end{aligned}$ |  |  |  |  |  |  |
| Close |  |  |  |  |  |  |
| sales in 81,000 units | 110 | 110 | 109.29 | 109.30 | 109.30 | 110 |
| 31/4, 1943-45.......... ${ }^{\text {L }}$ Low | 110 | 109.30 | 109.29 | 109.30 | 109.29 | 109.30 |
| Total sates in $\$ 1,000$ unus. | 110 | 109.30 | 109.29 | 109.30 | 109.30 | $\begin{array}{r}109.30 \\ \hline\end{array}$ |
| Total sates in $\$ 1,000$ unus.- <br> High | $\begin{aligned} & 18 \\ & 110.13 \end{aligned}$ | 110.11 | 110.10 | 110.13 | $110.10^{2}$ | 9 |
| 8, 1944-46...........- ${ }^{\text {Low }}$ | 110.13 | 110.11 | 110.10 | 110.11 | 110.10 |  |
| Close | 110.13 | 110.11 | 110.10 | 110.11 | 110.10 |  |
| unigh |  | 111.16 | 111.7 |  |  |  |
| 31/68, 1946-49 ...........- Low- |  | 111.16 | 111.7 |  |  |  |
|  |  | 111.16 | ${ }_{111.7}^{3}$ |  | --8/8 |  |
| (High |  |  |  |  |  |  |
| 31/88, 1949-52...-...... $\begin{aligned} & \text { Low } \\ & \text { Close }\end{aligned}$ |  |  | ---- | ---- |  |  |
| Total sales in $\$ 1,000$ untts ...- |  |  |  |  |  |  |
| High |  | 110.20 | 110.14 |  | 110.20 |  |
| 1946-48.-......---. $\begin{aligned} & \text { Low- } \\ & \text { Close }\end{aligned}$ |  | 110.14 | 110.14 |  | 110.20 | 110.20 |
| Total sales in \$1,000 unuss.. |  | 110.14 |  |  |  |  |
| (High |  |  | 110.1 |  |  | 110.10 |
| 3s, 1951-55...-.-------- Low $^{\text {L }}$ |  |  | 109.30 |  |  | 110.10 |
|  |  |  | 110.11 |  |  |  |
| Tosal sales in 81.000 unis-g̈ | 108.5 | 107.25 | 107.14 | 107.18 | 107.13 | 107.22 |
| 7/88, 1955-60 .........-- Low | 108.5 | 107.20 | 107.11 | 107.11 | 107.13 | 107.16 107.22 |
| Total sates $\{n \$ 1,000$ unts | 108.5 | 107.21 65 | 107.11 | 107.15 | 107.13 | ${ }^{107.22}$ |
| Total sales in \$1,000 untrs-ğ (High |  | 109.1 |  |  | 109.2 | 109.7 |
| 23/8, 1945-47 ..........-- ${ }_{\text {Low }}$ |  | 109.1 |  |  | 109.2 | 109.4 |
| (e--*---- |  | 109.1 |  |  | 109.2 | 109.71 |
| Total sales in $\$ 1,000$ undts. |  |  |  |  |  |  |
| 2\%/8, 1948-51........... $\left\{\begin{array}{l}\text { How. } \\ \text { Ligh } \\ \text { Le }\end{array}\right.$ |  |  |  |  |  |  |
| Total sales in 31.000 untts |  |  |  |  |  |  |
| Total sales in $\$ 1.000$ units- $\underset{\text { (High }}{ }$ | 107.19 | 107.11 | 107.8 | 107.9 |  | 107.13 |
| 23/8, 1951-54..........- ${ }^{\text {Low }}$ Lo | 107.19 | 107.3 | 107.7 | 107.9 |  | 107.13 |
| Close | 107.19 | 107.3 | 107.7 | 107.9 |  | 107.13 |
| Total sales in $\$ 1,000$ unsts- $\underset{\text { High }}{ }$ |  |  | 106.10 | 106.12 | 106.1 |  |
| 2\%/8, 1956-59........... Low |  |  | 106.10 | 106.12 | 106.12 |  |
| Total sales in 81.000 Unts |  |  | 106.10 | 106.12 | 106.12 |  |
| Total sales in \$1,000 undts. <br> (HIg |  |  | 105.29 | $106.3^{2}$ |  |  |
| 2\%8, 1958-63.-......... ${ }^{\text {Low }}$ Low | 106.21 |  | 105.29 | 105.31 |  |  |
| Total sales on \$1.000 untzs | 106.21 |  | 105.29 | 106.36 |  |  |


$-1$
Note-The above table includes only sales of coupon bonds. Transactions in registered bonds were:
1 Treas. 31/4s, 1944-46_
4 Treas. $31 / 8 \mathrm{~s}, 1946-49$.
$\begin{array}{cc}-110.6 & \text { to } 110.6 \\ -111.8 & \text { to } 111.12\end{array}$
United States Treasury Bills-See previous page. United States Treasury Notes, \&c.-See previous page.

## New York Stock Record

| LOW AND HIGH SALE PRICES-PER SHARE, NOT PER CENT |  |  |  |  |  | $\begin{aligned} & \text { Sales } \\ & \text { fore } \\ & \text { Week } \end{aligned}$ | NEW YTORK STOCK EXCHANGE | Range for Year 1939 On Basts of 100 -Share Lots |  | $\begin{aligned} & \text { Ranoe for Preotous } \\ & \text { Yaur } 1938 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Safurday } \\ & \text { Jan. } 13 \end{aligned}$ | Monday | $\begin{aligned} & \text { Tuesday } \\ & \text { Jand. } \end{aligned}$ | $\begin{gathered} \text { Wednesday } \\ \text { Jan. } 17 \end{gathered}$ | Thursday <br> Jan. | $\begin{aligned} & \text { Friday } \\ & \text { Jan. } 19 \end{aligned}$ |  |  | Lotost | EG6hess | Lowest | Hishest |
| \$ per share | \$ per share |  |  | 8 per share | hhare | Shares | Amor ${ }^{\text {Par }}$ | ${ }_{53}{ }^{\text {per }}$ share |  |  |  |
| +69 ${ }^{69}$ | (68) $68{ }^{685}$ |  | ${ }^{14}{ }^{19} 70$ | ${ }_{* 141}^{69} 1{ }^{69142}$ |  | 1,000 | Abbott Laboratorles...-No par $43 \% \%$ conv pret.-.-. 100 |  | $\begin{gathered} 71_{1} 1_{2} \text { Septept } 19 \\ 190 \end{gathered}$ | ${ }^{1958}$ July |  |
|  | ${ }_{44114}{ }_{4}{ }_{4}$ |  | ${ }_{*}^{1411_{4}}$ |  |  |  | Abraham \& Straus----No par | 边 | ${ }^{491}$ |  | $\begin{array}{ll}45 & \\ 52 & \text { Oct } \\ 5 & \text { Jan }\end{array}$ |
|  | ${ }_{* 48}^{46} 4848$ | ${ }_{48}^{46}{ }^{48}$ | * ${ }^{466}$ | ${ }^{4} \quad 488^{4}$ |  |  | Acme Steel Co.....-.-No |  | ${ }^{5612}$ Oet 26 | ${ }_{6}^{18}{ }_{6}^{18}$ June | ${ }^{52}{ }_{124}{ }^{\text {Juan }}$ July |
| $*_{2}{ }^{8} 3_{4}{ }_{22}^{8}$ | ${ }_{2213_{4}}{ }_{2} 1^{8}$ | $21 \quad 2{ }_{21}^{81}$ | ${ }_{*}^{203_{88}}$ | ${ }_{* 2018}^{8} 22$ | ${ }_{* 2018}{ }^{82}$ | ${ }^{2} 300$ | ${ }_{\text {Adams-MMll }}$ | ${ }_{19}^{19} \mathbf{S e p t} 5$ | ${ }_{2712}^{25} \mathrm{Mar} 3$ | ${ }^{1414}$ | ${ }^{24}$ Oct |
|  |  |  | ${ }^{1814} 1818$ | 18.18 |  |  | Address-Multigr CorD- ${ }^{\text {a }}$ |  | ${ }^{2712}$ Jan ${ }^{\text {d }}$ Sept 27 |  |  |
| - ${ }^{13_{4}^{4}}$ | ${ }^{5012}$ |  |  | [10 | [ | 3,600 200 |  |  | ${ }^{68}{ }^{14}$ Sept ${ }^{\text {Sept } 13}$ | ${ }^{40}{ }_{58} \mathrm{May}$ | ${ }^{678}{ }^{678}$ Nov ${ }^{\text {130 }}$ |
|  |  |  |  |  | ${ }^{65_{8}^{4}}$ | 2,800 | Alaska Juneau Gold Min - 10 | ${ }_{1174}^{614} \mathrm{Dec}$ | ${ }^{130} \mathrm{Jan}$ |  |  |
|  |  |  |  |  |  |  |  | 117. | ${ }_{2}^{130}{ }_{2}$ |  | ${ }_{125}^{15}$ Jee |
|  |  |  |  |  |  |  | Allegheny Corp ${ }_{5 \%}$ | 58 July $5^{354}$ Aug 24 | ${ }_{2012}^{2}$ Se |  |  |
| ${ }_{* 93_{4}}^{118}$ | $\begin{array}{lll}10{ }^{10} 8 & 11^{13} \\ 10\end{array}$ | ${ }_{93}^{113_{4}^{4}}$ | ${ }_{* 10}^{11_{2} 1_{2}} 117_{8} 1018$ | 1010 |  | 5,600 | $5{ }^{5} 5 \%$ \% pf A with 840 war-100 | ${ }_{412}{ }^{1}$ Aug ${ }^{4} 4$ | $2{ }^{2}$ |  |  |
| ${ }_{* 9}{ }_{4}{ }_{4}$ |  | ${ }^{*}{ }_{*}^{4 S_{4}}$ | ${ }_{* 992}{ }^{*}{ }^{11}$ | 10.10 | ${ }_{9}{ }_{12}$ | 700 | 5 | ${ }_{412}{ }^{\text {S }}$ Sept ${ }^{\text {a }}$ | 188 | , | ${ }^{1788}{ }^{178}$ Jan |
|  |  |  | ${ }^{* 13} 116$ |  | $\begin{array}{llll}133_{4} & 133_{4} \\ 184\end{array}$ |  | 82.50 prior ony pret-No par | ${ }_{14}^{8} \mathrm{JJune} 298$ | ${ }_{281}^{2312} 5$ |  |  |
|  | ${ }_{91}^{1814} 10191_{4}$ | ${ }_{49}^{1938}$ |  | ${ }^{93}$ |  | 3,800 | Alghny Lud Sti Corp-.-No par | ${ }^{14} 4 \mathrm{Ampr} 888$ | ${ }^{2814}{ }_{118}{ }^{\text {Jan }}$ Oct ${ }^{4} 3^{4}$ | ${ }_{\substack{1488 \\ 4 i_{2} \\ \text { Sept } \\ \text { Mar }}}$ | 2984 144 140 Aug |
| ${ }_{17212} 173$ | $1711_{4} 1733^{2}$ | 172 | $172{ }^{172}$ | $17{ }^{12^{9}} 173^{93_{4}}$ | ${ }_{1722_{2}}^{173}{ }^{\text {978 }}$ | 2,600 | Allied Chemical \& DVe-No par | $1511_{2}$ Apr 10 | 20012 Sept 11 | 124 Mar | 197 Oct |
|  | ${ }_{* 12}{ }^{12} 1312$ | ${ }^{*} 12.14$ | ${ }^{*} 12388$ | ${ }^{*} 1222^{1312}$ | ${ }^{1212}{ }_{12}{ }^{14}$ |  | Alliled Kld Co-- |  | (15188 Sept 11 | ${ }_{888}^{7} \mathrm{Mar}$ |  |
| ${ }^{1334} 14$ | 1312 1378 <br> 8  | ${ }^{1358}$ | ${ }^{1418}$ | $1{ }^{1334} 4$ | 14 | 1,800 | ${ }_{\text {Allled Mills }} \mathrm{Co}$ Ino | ${ }_{6}^{912} \mathbf{A p p r} 10$ |  |  |  |
| ${ }_{*}{ }^{81}{ }^{1 / 4}$ | ${ }_{* 6418}^{818}$ | *65 67 | ${ }_{* 65}{ }^{18}$ | $65^{58} 86{ }^{38}$ | ${ }_{* 63}{ }^{7} 86$ | 9,200 | Alled Stores Corp....-No par $5 \%$ preferred | ${ }_{5412}^{6}{ }^{6} \mathrm{Aprr} 111$ |  | 312 <br> 38 <br>  <br> Ma | ${ }^{7018}$ |
|  | ${ }^{3612}{ }^{\text {a }}$ | ${ }_{363_{4}} 37$ | ${ }_{363}$ | ${ }^{3612} 8$ | ${ }^{3663_{4}} 37812$ | 9,000 | Alls-Chalmers Mig.---No | ${ }^{28}{ }^{28} \mathrm{Apr}$ | ${ }^{48 \% 8}$ Jan | ${ }_{3}^{3414}$ | ${ }_{5}^{553}$ Oct |
| ctil | $14^{14 a_{4}} 115^{154}$ |  | ${ }^{1}$ | ${ }_{*}^{4458} 816$ |  | , 600 | Alpha Portland Cem- No |  |  | ${ }_{114}^{114}$ |  |
|  | $\begin{array}{ll}2121_{2} & 141_{2} \\ 12\end{array}$ | ${ }_{* 144}{ }^{2}{ }^{2} 164$ | ${ }_{*}^{24_{148}{ }^{214}}$ | ${ }_{* 1412}{ }^{*}{ }^{2} 164$ | ${ }_{* 1414}{ }^{* 2} 16{ }^{2 / 4}$ | 200 100 | herred. | ${ }_{12}{ }^{14} 4{ }^{\text {June }}$ Aug 21 | ${ }_{21}{ }^{38}{ }^{38}$ Sept | $10^{14}$ Mar |  |
| - ${ }^{533_{4}}$ | 5312 5312 <br>   <br> 3  | ${ }^{5334} 4.533_{4}$ | *5314 | $5312{ }^{531}$ | ${ }_{53}^{5358} 5$ | ${ }^{900}$ | Amerada Corp--iol- No par | ${ }_{18}{ }^{5} \mathrm{Apr} \mathrm{Apr}^{11}$ | ${ }_{2412} 74{ }^{\text {Sept }} 11$ | ${ }_{22}^{55}$ May | ${ }_{\text {28, }}{ }^{28}$ |
|  | ${ }_{411_{4}}^{20} 4204$ |  |  | $\begin{array}{ll}1984 \\ 43 & \\ 4144_{4}\end{array}$ |  | 7, ${ }_{7}^{2,10}$ | Am Axric Chem(Del).- No |  | ${ }^{2412}$ |  |  |
| +1012 ${ }^{10}$ |  | $10^{3} 8$ | ${ }^{100^{5} 8} 111$ | $10{ }^{1} 2$ | ${ }^{1038}{ }^{33_{8}} 10{ }^{108}$ |  | ${ }^{\text {mericean Bank }}$ | ${ }^{9}{ }^{984}{ }_{4}$ Sept | ${ }_{175}^{175_{4} \text { Jan }} 3$ | 10 M |  |
| *47 49 | *49 4978 | 494 | *49 ${ }^{4978}$ | 48,48 | ${ }_{4712}{ }^{2} 87{ }^{1}$ | 150 | $6 \%$ preterred | $4612{ }^{\text {deo }}$ | 60 Jan bll | ${ }^{4814} 4 \mathrm{Adr}$ | vov |

LOW AND HIGH SALE PRICES-PER SHARE, NOT PER CENT












Volume 150

| Low and high sale prices-per share, not per cent |  |  |  |  |  | Sales <br> for <br> the <br> Week | $\begin{gathered} \text { STOCKS } \\ \text { NEWYKK YTOCK } \\ \text { EXCHANGE } \end{gathered}$ | Range for Year 1939 On Basislof 100-Share Lots |  | Range for Prevsous Year 1938 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday <br> Jan. 13 | $\begin{gathered} \text { Monday } \\ \text { Jan. } 15 \end{gathered}$ | Tuesday <br> Jan. 16 | Wednesday Jan. 17 | Thursday Jan. 18 | Friday <br> Jan. 19 |  |  | Lowest | Htohest | Lo | H10hest |
| re |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  | ${ }_{*}^{5118}$ | 3,900 200 |  | 2 |  |  |  |
|  | 412 |  | ${ }_{57}^{43}{ }^{4}$ |  | *412 |  | Unreferred | ${ }^{418} 448$ |  |  | $\begin{aligned} & \text { Jan } \\ & \text { an } \end{aligned}$ |
|  | 4 |  | ${ }^{43}{ }^{3} 4$ |  | ${ }_{* 412}{ }^{478}$ | 1,300 | United E |  |  | Mar |  |
|  |  |  |  |  | $\begin{array}{lll}33 & 33 \\ 84 & 84\end{array}$ | ${ }_{2}^{2,800}$ | United Fru |  |  |  | ${ }_{12}^{4}$ Aug |
|  |  |  | 1458 $143_{4}$ |  | ${ }^{1458} 8148$ | 12,400 | United Ga |  | ${ }^{1174}$ Jun | ${ }^{80}{ }^{88}{ }^{88} \mathrm{Mar}$ | $127_{8}$ Nov 114 Nov |
|  |  |  | $\begin{array}{r} 115 \\ 11 \end{array}$ |  | ${ }_{1111_{8}}^{117} 111_{2}$ |  | \$5 preterred $\qquad$ No par <br> United Mer \& Manu Ino vte. 1 |  | $1171_{4}$ June 23 <br> 14 Sept 12 | ${ }_{6}{ }_{6}{ }_{6} \mathrm{Mar}$ Sept | $\begin{aligned} & 114 \\ & 101_{4} \\ & \text { Nov } \\ & \hline \end{aligned}$ |
| ${ }_{* 44_{4}}^{1012}$ | ${ }^{*} 43_{4}$ |  | $11$ |  |  | ${ }_{2}^{2,300}$ | United |  | ${ }^{14}{ }^{14}$ | ${ }_{3}^{6}$ sept <br> 3  |  |
|  |  |  |  |  |  |  | U | ${ }^{55^{3} 4 \mathrm{Mar}} 31$ | ${ }_{871} 1$ |  | 13.10 |
| 8 | ${ }_{* 7}{ }^{0}$ |  | ${ }_{47}^{8012}$ | 8012 |  | 600 |  |  |  |  |  |
| ${ }^{4688}$ | ${ }_{81}{ }^{1}$ |  |  |  | ${ }_{*}^{* 812}$ |  | Us Fretght--.-..--.No par |  | 14.8 |  | ${ }^{12548}$ |
|  |  |  |  |  |  | 50 |  | ${ }_{14984}^{6514}$ S | ${ }_{180}^{113}{ }^{\text {Jan }}$ | ${ }_{16214}{ }^{51}$ | 115 Nov 173 Nov |
| ${ }_{518}{ }_{8}{ }_{8} 8_{81}^{814}$ | ${ }_{* 49}^{179} 179$ |  |  |  |  | 500 |  | 14948 | 180 | 1624 Mar | ${ }_{1014}{ }^{173}$ Nov |
|  | $\begin{array}{cc} * 30^{\circ} & 31 \\ 22 & 221_{2} \end{array}$ | ${ }_{12}{ }_{2}{ }_{221}{ }^{1}$ |  |  | ${ }_{* 22}^{* 30} \begin{array}{ll}3212\end{array}$ | $1,700$ | U ${ }^{51 / 2 \% \text { \% eon }}$ |  |  | - | - 3514 |
| - | $\begin{array}{cc}22 & \\ 55_{8} & 22^{212} \\ 55_{8}\end{array}$ |  |  |  | $\begin{array}{cc} * 22 & 221^{\prime} \\ 55_{8} & 55_{8} \end{array}$ | $\begin{aligned} & 1,700 \\ & 1,300 \end{aligned}$ | U ${ }_{\text {S Leather }}$ |  |  |  | ${ }^{318}$ Oct |
|  | ${ }^{912}$ | ${ }^{938}{ }^{3}$ |  | ${ }^{918}{ }^{918}{ }^{914}$ | 91 | 1,600 | Partio d conv ol A...-No part |  | ${ }_{67}^{1514}$ S | 50 Mar | ${ }_{71}^{1312}$ Nov |
|  |  | ${ }^{* 65}$ |  | $\begin{array}{ll}* * 5 \\ { }^{* 5512} & 69 \\ 36\end{array}$ |  | 2.700 | O Prior preterred-c.....-100 | ${ }^{46}{ }^{46} 3_{4} \mathrm{~A}$ |  | ${ }_{212}^{50} \mathrm{Mar}$ | ${ }_{4958}^{71} \mathrm{Nov}$ |
| ${ }^{3} 34{ }^{36}$ | *34 35 | ${ }_{3} 3435$ | ${ }^{3} 4{ }^{3}{ }^{35}$ | $* 34{ }^{35}$ | $\begin{array}{llll}343_{4} & 35\end{array}$ | 00 | O 8 Playlig Card | ${ }^{311}{ }^{1}$ |  |  |  |
| ${ }_{37}^{17_{2}} \begin{aligned} & 11_{2} \\ & 3784\end{aligned}$ | ${ }_{3512}^{112}$ | ${ }^{158} 15$ | ${ }_{37}^{112}{ }^{1578}$ |  |  | ${ }_{23,200}^{2,700}$ | UU 8 Reulty \& Imp | ${ }_{1}^{1188}$ |  | $\begin{gathered} 27 \\ 21 \\ 27^{2} \\ \text { Mar } \\ \hline \end{gathered}$ | $\begin{array}{cc} 7 \\ 561_{2} & \text { July } \\ \text { Nov } \end{array}$ |
| ${ }_{6}^{1093}{ }^{1094} 41105$ | ${ }_{63} 10963$ |  | ${ }_{7623}^{11034}$ | ${ }_{* 611}^{110} 110$ | ${ }_{* 61}^{1107_{8}} 11$ | 2,200 |  | ${ }^{8638}{ }^{84}$ Apr ${ }^{11}$ | 11434 Nov 14 |  | ${ }^{10918}$ |
|  | ${ }_{* 70}^{63} \quad 63$ |  | *7 | * | ${ }^{7012}$ | 300 | Pref | 60 Jan 23 | ${ }^{270}$ June 27 |  |  |
|  | ${ }_{11614}^{5712}$ |  | ${ }_{1}^{5888_{8}}$ |  |  | 77,500 1,500 | O 9 Steel ${ }^{\text {Preterered }}$ |  |  |  | ${ }_{121}^{714}{ }^{\text {N }}$ Nov |
| ${ }^{11612} 1110$ | ${ }_{3512}^{111_{2}} 11$ | 1181 | ${ }_{36}^{118}$ | ${ }_{36}^{117}$ |  | ${ }_{4,100}^{1,500}$ |  |  |  | $913_{4} \mathrm{Mas}$ |  |
|  |  |  |  | ${ }_{*}^{*} 4$ |  |  | 7nted ${ }^{7}$ |  |  | 40 3 | ${ }^{\text {47 }}$ |
|  |  | ${ }_{* 7}^{* 2}$ | ${ }_{*}^{*}$ | ${ }_{*}^{*}{ }^{*} 1_{4}$ | ${ }_{*}^{2}{ }_{*}^{2} 1_{8}{ }^{218}$ | $\begin{aligned} & 400 \\ & 500 \end{aligned}$ | United Conv | $\begin{aligned} & 13_{4} \mathrm{Dec} 20 \\ & 6{ }_{88} \mathrm{May} \\ & 2 \end{aligned}$ |  |  | - ${ }^{5014}$ |
|  |  | ${ }_{54}^{* 13}$ | 18 | ${ }_{*}^{13_{4}}$ | ${ }_{54}^{14_{88}^{18}}$ | $\begin{aligned} & 1,600 \\ & 200 \end{aligned}$ | United 8 <br> $\$ 6$ conv |  |  | ${ }^{17^{14} 4} \mathrm{Mar}$ | ${ }_{52}{ }_{5}^{318}$ July |
| ${ }^{2} 18$ |  |  | ${ }_{* 14}^{* 5318}$ | *5314 |  | 0 | Universal | ${ }^{9} 9$ | ${ }_{17} 17$ |  | ${ }^{15}$ Nov |
|  |  |  |  | 15 |  | 500 30 | Universal Leat Tab.....Ne par |  | ${ }^{85}$ July 31 | $\begin{array}{llll}48 \\ 134 & \text { Mar } \\ \\ & \end{array}$ |  |
|  |  | ${ }_{* 67}{ }^{4} 1070$ |  |  |  | 20 |  | ${ }^{45}$ |  | 2712 | ${ }_{83}{ }^{1}$ Deo |
| ${ }_{* 1612}^{1_{2}}{ }^{18}{ }^{18}$ |  | ${ }_{* 17}^{* 12} 18{ }^{* 1}{ }^{5}$ |  | 72 $17{ }^{2}$ | ${ }^{12}{ }^{12}{ }^{5}$ | 200 | ${ }^{\text {Vadse }}$ |  | ${ }_{21}^{1}$ S ${ }^{\text {Se }}$ | $16^{12}{ }^{12} \mathrm{Jun}$ |  |
|  |  |  |  |  |  | 00 |  |  |  |  |  |
| *3514 |  |  |  | , |  | 400 | van |  | 40 |  |  |
| ${ }^{11143_{4}} 1$ | 11344 |  |  |  |  |  |  |  | ${ }_{441}$ | ${ }^{3012}$ |  |
|  |  |  |  |  |  |  | Vlcksburg shrovport PacRy 100 |  |  | ne |  |
|  |  |  |  |  | ${ }_{7}^{71}$ | 700 |  | ${ }^{65}$ | ${ }^{298}$ | ${ }^{1312}$ Sept | $\ddot{\text { eid }}$ |
| ${ }_{312}{ }^{35}$ | 3 |  |  |  |  | 990 |  |  | $5_{84}{ }^{\text {S }}$ |  |  |
|  |  |  |  |  |  | 700 | Va El \& Po | ${ }_{11212}{ }^{17}$ | ${ }_{18}^{3384} \mathrm{~J}$ |  |  |
|  |  |  | ${ }_{1}^{117}{ }^{11717}$ |  |  | ${ }_{210}^{190}$ | Va El ${ }^{\text {d }}$ Pow |  | ${ }^{5}$ |  |  |
|  | ${ }_{*}^{1}$ |  |  | ${ }_{*}^{*}$ |  | 210 | Virginia Iron Co | 58 Aug 412 | ${ }_{15}{ }^{53_{4} \text { Se }}$ Se |  |  |
| $\begin{array}{ll}4718 & 48 \\ \\ 48\end{array}$ | ${ }_{47}^{47}$ |  |  | *46 |  | 300 | Virginia Ry Co.-.--------25 |  |  |  |  |
|  | ${ }_{* 9}^{34}$ | ${ }_{* 9}{ }^{34}$ |  |  |  | ${ }_{40}$ |  | 6412 Apr 12 | 12 |  |  |
|  |  |  |  |  |  |  |  | $125^{042} \mathrm{M}$ | 131. Mar 15 | $116^{14} \text { July }$ | ${ }_{1912}{ }_{2}{ }^{\text {Oct }}$ |
|  |  | ${ }^{1}$ |  |  |  |  |  | 3 July 22 | $3 \text { Sept } 13$ | ${ }^{1} 15 \mathrm{Mar}$ | ${ }_{4}^{258}{ }_{48}{ }^{\text {Jan }}$ Jun |
| ${ }_{\substack{158 \\ * 18_{8}}}$ |  |  |  |  |  | 0 | 5\% |  | $\begin{aligned} & 3^{37} \text { S Sept } 13 \\ & 3 \end{aligned}$ | - ${ }^{15^{5} 8}$ |  |
|  |  | ${ }_{* 63_{4}}^{*}$ |  |  |  | 00 | Waido | 1 June | ${ }_{8}{ }_{8}{ }^{\text {Oet }} 23$ | 14 | July |
| ${ }^{2114}$ | 20 | *2012 21 | $20^{3}{ }_{4}$ | $20^{5} 8$ |  |  | Walgr | 1512 | ${ }^{233_{8} \mathrm{Jul}}$ | $13{ }^{3}$ | ${ }^{2014}$ Jan |
| ${ }_{* 9612}^{* 961}$ | ${ }_{\substack{\text { che }}}^{978}$ |  | ${ }^{95}{ }_{512}{ }^{95}$ | ${ }^{418}$ |  | 400 3,800 | Waw | ${ }^{85}$ Jan ${ }^{\text {Japr }}$ | ${ }_{914}^{9812}$ | ${ }_{74}^{74} \mathrm{Mar}$ | ${ }_{4}^{2}$ Duly |
|  |  | 512 <br> 33 <br> $37_{8}$ | ${ }_{312}^{512}$ | 35 |  |  |  | ${ }_{303_{4} \mathrm{Sept} 20}{ }^{4}$ |  |  |  |
|  | *16 | 1 |  | $\begin{array}{ll}1618 & 161_{8} \\ \\ & \end{array}$ | 8 | 00 | Preterred......-.-No par | 14 |  |  |  |
|  |  |  | * 8112 | *812 | 878 | 100 500 | Ward Baking Co ol A-No par | $7{ }^{7}$ Deo 30 | 1478 | ${ }_{2}^{8} \mathrm{M}$ |  |
|  |  |  | ${ }_{2512}^{11_{2}}$ |  |  |  | Class B $\qquad$ No par | ${ }^{11} 1_{4}{ }^{1}$ Deo ${ }^{\text {Deo }} 131$ |  |  | 51 |
| ${ }^{3}$ | ${ }_{312}^{2434}$ | ${ }_{3}^{*}{ }_{358}$ | ${ }_{312}^{2512}$ | ${ }_{3}{ }_{38}$ | ${ }^{3}$ | 7.400 | arner B |  |  |  |  |
| $45{ }^{3}{ }_{4} 45$ | *46 |  |  | 4614 |  |  | \$3.85 conv dret.-...-No par |  |  |  | 45 Aug |
|  | ${ }_{* 512}^{112} \quad 112$ |  |  |  |  | 800 100 |  |  | $133_{4}$ |  |  |
|  |  |  | ${ }_{* 31}^{* 514}$ | ${ }_{*}^{* 534}$ |  | 100 | $\begin{aligned} & \$ 3 \\ & \$ 1 \end{aligned}$ |  | $\begin{array}{r} 133_{4}^{4} \\ 73_{8} \end{array}$ |  | ${ }_{8}^{163_{4}{ }^{\text {July }} \text { Dee }}$ |
| *2912 31 |  |  |  | 3012 |  |  |  |  |  |  | 31 Nov |
| 19.19 | *18 | ${ }^{* 1812}{ }^{2} 1918$ | ${ }^{1812} 19$ |  |  | 100 | Wauk | 14 | ${ }^{24388}$ Jan | 11 Mar |  |
| ${ }^{223}{ }_{31}{ }^{2}$ | ${ }_{312}^{2214}$ |  | ${ }^{2212}{ }_{312}^{21_{2}}$ | ${ }_{* 212}{ }_{31}{ }^{2}{ }^{23}$ |  | 600 | Wayne Pum | ${ }^{20}{ }_{178}{ }^{\text {d }}$ |  | 17  <br> ${ }_{11} 1_{4}$ Mar <br> 18  |  |
|  | ${ }^{3}$ |  |  |  |  |  | W | 80 De | 80 Deo 21 |  |  |
|  | ${ }_{73}^{2514}$ |  |  |  |  | (1,600 | ${ }_{3}$ | ${ }_{5514}^{16}$ | ${ }_{79}^{2812}{ }^{281}$ Jan ${ }^{\text {Jan }}$ | ${ }_{71}^{2514 . M a r}$ | ${ }_{8244}^{39}$ July |
| ${ }_{* 108}^{108}$ | 108108 | ${ }_{1073_{4}}^{1073_{4}}$ | 10712 | 2 | $107{ }^{3} 1073_{4}$ | 110 | weat | ${ }_{85} 5^{\text {Ap }}$ | 10744 |  | 10212 Jan |
| ${ }^{1123_{4}}$ | ${ }^{1123_{4}} 1123_{4}$ |  | ${ }^{1123_{4}}$ | ${ }^{11112} 111$ |  | 50 |  | ${ }_{88}^{95} \mathrm{Apr}{ }^{8} 8$ | ${ }_{106}^{11212}$ D | ${ }^{81}{ }^{8238} \mathrm{May}$ | ${ }^{103128_{4} \mathrm{Dec}}{ }^{\text {dan }}$ |
| 1418 | ${ }_{458}^{4}$ |  | $1147_{8} 11$ | 11418115 | ${ }_{11412} 115$ | 100 | WestPen | ${ }_{10512}$ Sept |  |  |  |
|  |  |  |  | $17{ }^{17} 17$ |  |  | West Va Pulp | $15^{12} 2{ }^{2} \mathrm{Nov} 2$ | 1918 D |  |  |
| ${ }^{3312}$ | ${ }^{* 3318}$ | 34 | ${ }^{3412}$ | ${ }^{35} \quad 35$ | ${ }^{* 34585} 35$ | 1,100 | Western Auto | ${ }_{2012}{ }^{2} \mathrm{Apr} 1$ | ${ }^{365^{5} \mathrm{~N}}$ | ${ }^{123}{ }^{123} \mathrm{May}$ |  |
| - ${ }_{63}^{312}$ |  |  |  |  |  |  |  | ${ }_{3}^{23}{ }^{2}{ }_{8}$ | ${ }^{63} 11$ | ${ }^{258} \mathrm{M}$ | ${ }_{9}^{417}{ }^{\text {J Jan }}$ |
| $3_{4}$ |  |  |  | ${ }^{*}{ }_{4}^{6} 5_{8} 7^{7}$ |  |  | Western ${ }^{4 \%}$ |  | 1118 | ${ }^{3}{ }^{3} \mathrm{M}$ |  |
| ${ }^{5} 5_{88}{ }^{5}$ |  | ${ }_{21}^{2318}$ | ${ }_{24}^{2358}$ |  | ${ }_{24}^{2314}$ | 10.300 | Western | 16 | ${ }_{371} 3$ | ${ }_{1}^{1811_{2}} \mathbf{M}$ |  |
|  | ${ }_{1058}^{2212}$ | $\begin{array}{cc}24 & 24 \\ 107 & 2884 \\ 1081\end{array}$ | ${ }^{24} 1081$ | $\begin{array}{ll} \\ 107 & \\ 1084 & 1088_{8}\end{array}$ | ${ }_{10634}^{24} 1081_{4}^{2412}$ | 5,700 | Westing bee A Westlighouse |  | 2 |  | ${ }_{12488}{ }^{24}$ Nov |
| ${ }^{13114} 134$ | 1 | ${ }^{13312}$ | 1331213 | $132 \quad 132$ | ${ }_{13014} 133$ |  | 19t preterred-...........50 | 126 May 20 | 145 Mar |  |  |
| $263_{4}$ 26 <br> 3518  <br> 3 3 |  | * ${ }^{* 2614}$ | $* 2614$ <br> 3458 |  | ${ }^{2614}$ | 500 900 | Weston Elec [natrum'ono par | 15 | 3914 | ${ }_{10}^{912} \mathrm{M}$ | ${ }_{2018}^{21}$ Oct |
| ${ }_{*}^{* 5534} 436$ | ${ }_{353_{4}}^{3518}$ | *35544 $36{ }^{364}$ | ${ }_{* 355_{4}}^{3614}$ |  |  | ${ }_{900}^{900}$ | Westvaco chior Prod--No par $5 \%$ conv proferred. | ${ }^{2}$ | ${ }_{3912}{ }^{3} \mathrm{D}$ | 20 M | $311_{2}$ Dee |
| *5 | *5 |  | *5 | ${ }_{* 50}{ }^{*}{ }^{2}$ | ${ }_{* 50}^{* 50} 70$ |  | Whel \& L E Ry Co-...- 100 | 42 July 28 | ${ }_{75}{ }^{5}$ |  | ${ }^{60} \mathrm{Mar}$ |
| ${ }^{* 95}$ |  |  | ${ }^{\text {a }}$ | ${ }^{* 95}$ |  | 4,800 | Whee | ${ }_{155}{ }^{54} \mathrm{AD}$ | ${ }_{3878}^{97}$ | ${ }_{1412}^{65}$ A |  |
| ${ }_{*}^{* 80}{ }^{2} 110$ | ${ }_{*}$ | ${ }_{* *}^{* 80} 110$ | $1{ }^{\text {a }}$ | ${ }_{* 80}^{2504} 110$ | ${ }_{*}^{260} 1110$ |  | Preferred --.-.--- ${ }^{\text {a }}$ | ${ }_{80}{ }^{\text {J }}$ | ${ }_{80}^{380}$ Jan 27 | ${ }_{75}^{75}$ | ${ }_{\text {95 Jan }}$ |
| [30 | ${ }^{*} 62$ | $\begin{array}{cc}* 64 \\ { }^{*} 10 & 72 \\ 10\end{array}$ | 12 ${ }^{12}$ |  |  |  | \% ${ }^{85}$ conv prior prot.-No par | ${ }_{81}{ }^{51}$ Jul | ${ }^{78}$ | ${ }_{703}^{42} \mathrm{~m}_{4} \mathrm{D}$ |  |
| 1115884 | $1{ }^{2}$ | ${ }^{8}$ | ${ }_{1158} 1$ | ${ }_{1112} 1_{2} 1^{17_{8}}$ | ${ }_{1114} 1114^{9}$ | . 100 | White M | ${ }_{7}^{812}$ | $15^{3}{ }_{4} \mathrm{Oet} 26$ | ${ }_{618}{ }^{18}$ | 151 |
| ${ }^{* 558}$ |  | 51 | ${ }^{* 514}$ | ${ }^{538}$ |  | 硅 |  |  | 7 | 5 5 \% ${ }^{\text {ge }}$ |  |
| $*_{38}{ }^{514} 425$ |  | $\begin{array}{r}518 \\ \hline 512 \\ \hline 52 \\ \hline 18\end{array}$ | ${ }_{* 3558}^{518}{ }^{512}$ |  |  | 4,10 | White Sewink Mach Corp-.-1 |  | ${ }_{3454}$ | ${ }_{884}^{4} \mathrm{M}$ | ${ }_{24484}^{3}$ Jact |
|  |  | ${ }_{*}^{2014} 2{ }_{*}{ }^{2} 1$ | ${ }_{*}^{21} 231$ | ${ }^{21}$ | ${ }_{*}^{* 2014}$ | 300 | Prior pref.--- | 14 sept | ${ }^{2012}$ |  |  |
| $* 314$  <br> ${ }_{* 112}$ 3 <br> 1  |  | ${ }^{14} 4$ | ${ }^{* 33_{8}}$ |  |  | 4,400 | Wileox Oll ${ }^{\text {a Gas }}$ |  |  | (14. | ${ }_{3}^{312}$ |
| 314 | [ $30 \begin{array}{ll}318\end{array}$ | ${ }^{31} 8$. | ${ }_{5}^{318}$ |  |  |  | 6\% conv proterred......101 | 2\%8June 24 |  | 1 |  |
| 4788 |  | 51 |  |  | ${ }^{514}$ | 5,900 | Wilson de Co inc.-.-.-No pat |  |  | ${ }_{32}{ }^{3} \mathrm{M}$ |  |
|  |  |  |  | ${ }^{4}$ |  |  | W19 | ${ }_{10512} \mathrm{Apr}$ |  | 103 Oct | $103_{4}{ }^{\text {Dee }}$ |
| ${ }^{22558}$ | 39 | $22^{27}$ |  | ${ }_{40}^{221}$ | $* 2214$ 4018 4018 4018 | ${ }_{15}^{15,700}$ |  | ${ }_{36}^{15}$ Apr | 31 | ${ }^{1018}$ | 2758 538 Nov |
| ${ }^{3978} 418$ |  | ${ }_{1814}^{40}$ | 1888 | ${ }_{181}{ }^{40}$ | 198 | 15,800 | Wort | ${ }^{36}$ | ${ }_{2718}^{5018}$ |  |  |
| ${ }_{* 68}{ }^{6} 8$ | ${ }_{* 68}{ }^{6} 7$ | ${ }_{* 66}{ }^{6} \quad 7212$ | *66 | ${ }^{*} 65$ | ${ }^{68}$ | 20 | Pre |  | 74 |  | ${ }_{7512}^{7212}$ July |
| ${ }_{* 566}^{*}{ }_{* 3418}{ }^{69}$ | ${ }_{* 34}^{* 56}$ | *56 | ${ }^{556}$ | * 5 | ${ }_{*}^{* 56}$ |  | 6\% preterred B. | ${ }_{23}^{43}$ | ${ }_{3812}^{69}$ Oct 31 |  | 7514 4814 Nov Nov |
|  |  |  |  |  |  | 00 |  |  | ${ }_{5312}^{3} 12$ Seppt 20 |  | ${ }^{45588}{ }^{48}{ }^{4} \mathrm{Nov}$ |
| ${ }_{* * 8578}^{110} 110$ |  |  |  | ${ }^{1061} 10{ }^{1088}$ | * |  | ${ }_{\text {Wrabig }}$ | 75 |  | ${ }_{5}^{5512}$ | $1211^{4} \mathrm{Dec}$ |
| ${ }_{* 23}^{* 8578}{ }_{*}^{43} 8$ |  |  |  |  |  | ${ }_{200}^{400}$ | Wr | 75 |  | 保 | ${ }^{78}$ |
|  |  | ${ }^{22^{278}}$ |  |  | $1718^{\circ}$ | 14,900 | Ya |  |  |  | ${ }_{2184}^{39}$ July |
| ${ }^{11614} 118$ |  |  |  |  | $118{ }^{181814}$ |  |  | AD | 127 | $1{ }^{\circ}$ | $109{ }^{\text {Oct }}$ |
|  |  | -12 |  | ${ }^{3} 4$ |  |  | Yo | ${ }^{912}{ }^{\text {a }}$ Aug 24 |  |  |  |
| ${ }^{* 86} 88$ | $\begin{array}{lll}3958 & 413_{4} \\ 86\end{array}$ |  |  |  |  | 100 |  |  |  |  | - ${ }^{5714}{ }^{1812}$ Nov |
| ${ }^{*} 24$ | $244_{4} 25$ |  | ${ }^{2458}$ | 24, | 2412 ${ }^{2484}$ | 1.800 | - |  | 34.8 Sept 27 |  | ${ }^{3118} 8$ |
|  |  |  | 1512 |  | 1512 | 900 | Zenith Radio Corp ....N | 12 A |  |  |  |
|  |  |  |  |  | ${ }^{218}$ |  | Zonite Products CorD..- | Aug | ${ }_{8} \mathrm{Sept}$ | ${ }^{23_{4}{ }_{4} \text { Ja }}$ |  |

## Bond Record-New York Stock Exchange

## FRIDAY, WEEKLY AND YEARLY

NOTICE-Prices are "and interest"-except for income and defaulted bonds. Cash and deferred delivery gales are disregarded in the








## 408 <br> New York Curb Exchange-Weekly and Yearly Record <br> Jan. 20, 1940 <br> of the regular weekiy range are shown in a tootnote din the warded in the week's range unless they are the only transactions of the week and wheu selling outsid

In the following extensive list we furnish a complete record of the transactions on the New York Curb Exchange for the week beginning on Saturday last (Jan. 13, 1939) and ending the presentFriday (Jan. 19, 1940). It is compiled entirely from the daily reports of the Curb Exchange itself, and is intended to include every security, whether stock or bond, in which any dealings occurred during the week covered.







## Other Stock Exchanges

## Baltimore Stock Exchange



## Boston Stock Exchange

Jan． 13 to Jan．19，both inclusive，compiled from official sales lists


## Chicago Stock Exchange

Jan． 13 to Jan．19，both inclusive，compiled from official sales lists

| Stocks－Par | $\begin{aligned} & \hline \text { Friday } \\ & \text { Last } \\ & \text { Salie } \\ & \text { Price } \end{aligned}$ | Week＇s Rangeof PricesLowo High |  | Sales $\stackrel{\text { Sor }}{ }$ Week Shates | Range for Year 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lono | Hio |  |
| Abbott Laboratories－ Common－ |  | 683\％69\％ |  |  |  |  |  | $711 / 2$ Oct |  |
|  |  |  |  |  |  |  |  |  |  |
| Adams（J D）Mfg com．－－＊＊ |  |  |  | 150 | 83 | ${ }_{\text {Jan }}{ }^{\text {dar }}$ | $93 / 2$ | July |
| Advanced Alum Casting8＿5 |  | ${ }_{111}$ |  | 150 | $11 / 2$ | July | 33 |  |
| Allled Laboratories com． | $20^{-}$ | $193 / 4$ | 20144 | 100 400 | 11 | ${ }_{\text {Apr }}^{\text {Apr }}$ | 19 | Nov |
| Allls－Chalmers Mig Co |  | $371 / 8$ | 37\％ | 330 | 1836 | ${ }_{\text {Apr }}$ |  | Oct |
| Amer Pub Serv prei．．．． 100 | 99 |  | 991／4 | 170 | 59 | ${ }_{\text {Jan }}$ | 98 | Jan Dec |
| Amar Tal \＆Tal Concar |  | 1675 |  | 1，175 | 147\％ | Anr | 171 | Dec |

CHICAGO SECURITIES Listed and Unlisted Paul H．Davis \＆Go． Members Principal Exchanges
 10 S．La Salle St．，CHICAGO

| Stocks（Continued）Par | Friday <br> Last <br> Sale <br> Price | $\begin{gathered} \text { Week's Range } \\ \text { of Prices } \\ \text { Lowo } \end{gathered}$ |  | $\begin{aligned} & \text { Sales } \\ & \text { Ser } \\ & \text { Whares } \end{aligned}$ | Range for Year 1939 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lono | High |  |
| Armour | 51／2 |  | ${ }^{556}$ |  | 1，450 |  |  |  |
| ${ }_{\text {Aro }}^{\text {Aro Equil }}$ |  |  |  | 00 | ${ }^{73 / 3} 5$ June | N／3 | $\mathrm{N}_{\substack{\text { Nov } \\ \text { Oct }}}$ |
| Athey Tru | 5 | 5\％ | 5 | 500 |  |  |  |
| A viation C |  | 5 |  | 1，950 | $3{ }_{3} 1 / \mathrm{Aug}$ | 93 | Nov |
| Aviation |  |  |  | 1，450 |  |  |  |
| Barksay Weellg Mig A com 5 |  | $1{ }^{7}$ | 11 |  |  |  |  |
| Bastian－Hiessi |  | 171 | 171 | 100 | ${ }_{10}{ }^{1 / 2} \mathrm{Jap}$ |  |  |
| Belden Mig Co com． |  |  | 91／3 | 200 | $63 / 2 \mathrm{Apr}$ | $12 \%$ N |  |
| Bendil Aviatiou | 7 | 2715 | $283 / 3$ | 525 |  | 331／3 |  |
| 研 | 1034 | 101\％ | 103／8 | 500 | $7 \%$ Jan |  |  |
| ${ }_{\text {d }}^{\text {d }}$ |  | 19\％／8 | 201／8 | 169 | $133 / \mathrm{Apr}$ | 36／1／ |  |
| ${ }_{\text {Borg Warn }}^{\text {Commo }}$ |  |  |  |  |  |  |  |
| Brach \＆So |  | ${ }_{21}^{22 / 18}$ | $1 / 2$ | $\begin{gathered} 584 \\ 50 \end{gathered}$ |  |  |  |
| Brown Fence |  |  |  |  |  |  |  |
| mm |  | 45 | 4596 | 50 | 4 Dec | $71 / 2 \mathrm{~J}$ |  |
| Bruce Co（ |  | ${ }^{1035}$ |  | 50 | ${ }_{2} \mathrm{Aug}$ |  |  |
| Butier Brothers． |  | 7 | 714 | 1，315 | $52 / 4 \mathrm{Sept}$ | 9 | Jan |
| Cumul conv pr | 11／2 | ${ }_{137}^{21}$ | 211／9 | $\begin{gathered} 365 \\ 365 \\ \hline 10 \end{gathered}$ | $183 / 2 \mathrm{Apr}$ | 23\％M | Mar |
| Castie（AM）\＆Coc | 19 | 13／8 | 19 | 200 | ${ }_{118}^{18,4} \mathrm{Apr}$ | ${ }_{26} 16$ | Sept |
| Central Cold storg co | $831 / 2$ | ${ }_{81}^{11 / 4}$ | 1138， | ${ }^{50}$ |  | ${ }^{15}{ }^{3}$ ，J |  |
| Central Ill secur | 7 | 61 |  | 500 | ${ }_{4}{ }_{4} \mathrm{~A} / \mathrm{Apr}$ | $8{ }^{2 \%}$ | Sept |
|  |  |  |  | 100 | ${ }_{4} 4$ May |  | Sept |
| ${ }_{\text {Common new－}}^{87}$ |  |  | 攺 | 150 | Dec | 17／10 | － |
| Prior lien pre |  |  | 73／4 | ${ }_{40}$ | ${ }^{400}$ Jan | ${ }_{1} 7$ |  |
| Cent states Powd |  |  | 5／8 | 70 | $21 / 2 \mathrm{Apr}$ |  |  |
| ${ }_{\text {Chain }}$ Celt Co com－ |  |  | ${ }_{13}^{20}$ | 100 |  | 先 |  |
| Chicayo Cord common | $13 / 8$ | 1318 | $1{ }^{1 / 2}$ | 950 | 1／2 ${ }^{\text {appr }}$ | $20 / 3$ | Sept |
| Convert preterr | $361 / 2$ | ${ }^{36}$ | $363 / 2$ | 300 | $3223 / 2 \mathrm{Sept}$ | $38 \%$ | Mar |
| Flexible shat |  | 67 | ${ }^{67}$ | 50 |  |  |  |
| Chicago Rys part etis I． |  | 告 | $3 / 6$ | $\begin{aligned} & 200 \\ & 100 \end{aligned}$ |  | 13／4 1 | Oct |
| Chicago rowel Co－ |  |  |  |  |  |  |  |
| Chrybler Cor |  |  | $831 / 2$ | 800 |  |  |  |
| Citles service Co com． | $43 / 2$ | 41／2 | $45 / 8$ | 250 | $41 / 2 \mathrm{Nov}$ | 914 | eb |
| apital | 3184 | 31 | 317／8 | 12，700 | \％Apr |  |  |
| Compressed Inf Gas |  | 14 | 14 |  |  | 1636 |  |
| Consolldated Biscuit |  |  |  | ${ }_{300}^{100}$ |  |  |  |
|  |  | 71／88 | ${ }^{7} 3$ | 306 | ${ }^{63 / 4}$ All |  |  |
| $\mathrm{t}_{\mathrm{t}} \mathrm{pt}$ sh com A ． |  | 1 | 11／2 |  |  | $2 \%$ Ju |  |
| Vtoptsh com B |  |  | 5 |  | \％Dee | $17 / 6$ |  |
| Container cit eom |  | ${ }_{261 / 8}^{1518}$ |  | \％ | Aug |  |  |
| Crane Co com |  | $21 \%$ | 221／4 | 119 | ${ }^{17}$ Aug | 7／6 |  |
| Cudahy Paok＇g $7 \%$ pr |  | 60 |  | 130 | 48 Aug | 73. |  |
| Cunningham Drussto | 181／2 |  | $181 / 2$ | 300 |  | 1914 |  |
| Curtis Light Ine ${ }^{\text {Dayton Rubber }}$ |  | ${ }_{17}^{13 / 4}$ | $18{ }^{13 / 4}$ | 100 | AD | 43／2 S |  |
| Deere \＆${ }^{\text {co com }}$ |  | 201／8 | 205\％ | 00 |  | 25\％ |  |
| Dexter（The） |  | $51 / 8$ |  | 10 | pr | \％ |  |
| Dixle Vor |  | 1244 | 1234 | 100 |  |  |  |
| Dodiass A | 3514 | ${ }^{34}{ }^{3 / 8}$ | ${ }^{35}$ | 200 150 |  |  |  |
| Eddy Pap |  |  |  |  | 141／8 Aug | 1. |  |
| Eleo Housenota utII |  | 31／8 | 314 | 1，000 | ${ }^{2} \%$ Apr |  |  |
| Elgin Nati Watch Co，${ }^{15}$ | 22 \％ | ${ }_{4}^{22}$ | ${ }_{4}^{22 / 4}$ | 50 | ${ }_{3}^{173 / 2}$ ADr | 4 |  |
| Fox（Peter）Brewing c |  | $13{ }^{4}$ | 14 | 250 | 10 | 15 |  |
| Fuller Mfg Co com－ | 41／6 | 4 | 41／3 | 750 | 2 J Jan |  |  |
| Gardner Denver com | $163 / 2$ | 153／4 | 163 | ${ }_{20} 0$ | 1119 | $17 \%$ s | sept |
| General Finance Corp |  | 2318 | 23 | 300 | \％／8 Apr | ${ }_{3}$ |  |
| General Foods |  | $451 / 2$ | 473 |  |  | 47\％ |  |
| General Motors Corpcom |  | 51 |  | ，771 | 371／Apr | 64 |  |
| General Outdoor Adv co |  | 41／8 | 51／8 | 153 | 338 Sept | 1／8 |  |
| mmon |  |  |  |  |  |  |  |
| Goldblatt B |  | 103 | 11 | 250 |  |  |  |
| Goosyear |  | 21 | ${ }^{23}$ | 800 | ${ }_{9}^{21 / 4}$ App | ${ }^{3745}$ |  |
| Great Lakes D \＆ | 267312 |  | $261 / 2$ | 1，050 |  | 273 |  |
| Hall Printine Co |  | 171／2 | 181／6 | 375 | $83 / 4 \mathrm{ADr}$ | $181 / 3$ |  |
| Hamilton | ${ }_{9}^{7}$ | 71 | ${ }^{71 / 4}$ | 300 |  | $83 / 1$ |  |
| Hein－Werner Motor P |  | 8 |  | 150 |  | 10\％ |  |
| Hibbard Spen Bart |  | 391／8 | 析 | 30 | 32 Aug | 40 |  |
| Horders inc com－－ |  | ${ }_{31}^{13}$ | ${ }_{31}^{133 / 4}$ | 100 | 101／3 Apr | 131／2 |  |
| Houdalle－Hersbey ol | 1i\％ | 117／6 | $123 / 2$ | 410 |  | 174. |  |
| Hubbell（Harves）Inc |  | 14 | 14 | 50 | 9314 May | 14\％ |  |
| Illinois Brick Co cap．．．－ |  | ${ }^{5} 1$ | ${ }_{12}^{5}$ | 255 | ${ }_{9}^{31}{ }^{3}$ Sept | ${ }^{6 / 2}$ |  |
| Indep Pneum Tool s t |  | 22 123 | $233 / 5$ | ， |  | $25 \%$ |  |
|  |  |  | ${ }^{2} 3$ | 200 | $21 /{ }^{21}$ June |  |  |
| International Harvest |  | ${ }_{54}^{82}$ | ${ }_{561}$ |  |  | 981／6 |  |
| Iron Fireman Mt |  |  |  |  |  | 71／ |  |
| Vtc com |  | 16 | 6／4 | 100 |  | M | Mar |
| Jarvis（W）B |  |  |  |  |  |  |  |
| Jefferson Eliectric Co |  | 20 | $213 / 4$ | 650 | 15\％June |  |  |
| Joslyn Mig \＆Sup |  | ${ }_{6}^{461 / 2}$ | 63 | 150 |  | 505／ |  |
| Kellogr Switehboar | 1／2 | $7 / 4$ | 7\％\％ | ${ }_{250}$ | ${ }_{5}^{31 / 2} \mathrm{Apr}$ |  | Dee |
| Ken－Rad TubedL＇ |  |  |  |  | $41 / \mathrm{Dec}$ | 84／4 |  |
| Kentueky＂till 1 c cum pr | ${ }^{46314}$ |  |  | 15 |  | 451／2 |  |
| ${ }^{6 \%}$ cumul pref－．．－－ | $1001 / 2$ | ${ }^{100}$ | $1013 / 2$ | 180 | $433 / \mathrm{Dec}$ | 101／4 |  |
| K1ngsburv Brew C |  |  |  | 100 | $23 / 4 \mathrm{Aug}$ |  |  |
| La salle Ext Unf |  | $1{ }^{1}$ | $1 \%$ |  |  |  |  |
| by MeNfil | $6 \%$ | $61 / 2$ | 63／4 | ， | ${ }^{1 / 2}$ Aug | $10^{23 / 2}$ |  |
| Uncoln Printing |  |  | $2{ }^{21 / 4}$ |  |  | $51 / 2$ |  |
|  |  |  |  |  | $21 / 1 / 2 \mathrm{Oct}$ | 323／2 |  |
| 1 ion Oll Ref Co can |  | $12{ }^{4 \times 4}$ | 12／4／4 | 150 | 13／4 Ad | ${ }_{20}^{41 / 4}$ |  |


| Stocks (Concluded) Par | $\left\|\begin{array}{ccc} \text { Week's } & \text { Range } \\ \text { of } & \text { Prices } \\ \text { ow } & \text { Hioh } \end{array}\right\|$ | Sales for Week Shares | Range for Year 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Lor |  | High |  |
| Liquld Carbonle | 15\%/8 16 | 45 | 13\% Ju | une | 5 | an |
| Loudon Packing | 15/8 15 | 100 |  | Apr | 23/6 | Sept |
| Mapes Cons Mig ca | 26.26 | 100 | 19 | Adr |  | Oct |
| Marshall Field com. ...* 135/8 | 1314 1414 | 3,250 | 95/ | Ant | 17\% | Nov |
| McQuay-Norris Mtg com_* | $36 \quad 361 / 4$ | 120 | 25 | Apr | 391/2 N | Nov |
|  | 33/4 | 750 |  | Oct |  | Jan |
| \$2 cumul part p | $291 / 230$ | 130 |  | Oct | $301 / 2$ | Dee |
| Mickerberry \% Food com. $1 \quad 31 / 2$ | $31 / 2313$ | 00 | 23 | Apr | 41/6 | Jan |
|  | $85 / 818$ | 5,350 |  | Apr | 1014 | Aug |
| Midiand UnitedCommon |  | 850 |  |  |  | n |
| Convertible pret | $23 / 8 \quad 21 / 2$ | 1,050 |  |  |  | Mar |
| Midiand Titil- |  |  |  |  |  |  |
| $6 \%$ prior lien.....- 1 | $5{ }^{5} 5$ | 50 200 |  |  |  | July |
| 7\% class A pret ....- 100 | $5^{1 / 2} \quad 5^{5 / 6}$ | 200 50 |  | Feb |  | July |
| Miller \& Hart Inc env pf.-* | 4 | 50 |  | Jan | 55/8 | Sept |
| Modine Mig Co com. | $20 \quad 20$ | 50 | 16 | Apr |  | Jan |
| Monroe Chemical Co co | 15/8 $181 / 8$ | 50 |  | Oct |  |  |
| Montgomery Ward- Common. |  |  |  | Apr |  | ct |
| Mountain States Pw prion | $771 / 2771 / 2$ | 10 | $411 / 2$ | Mar |  | Dec |
| Muskegon Mtr Spee cl A.* | 21.22 | 60 |  | Jan | 231/2 | Sept |
| Nachman-Springrilld com* | 10314 | 100 | 103/ | ${ }_{\text {Apr }}{ }_{\text {Apr }}$ |  |  |
| Nat'l Bond \& Invest com_* | $\begin{array}{lll}161 / 4 & 163 / 2 \\ 281 / 4\end{array}$ | 30 500 | $103 / 8$ | ${ }^{\text {Apr }}$ Apr |  | $\xrightarrow{\text { Nov }}$ |
| Noblitt-Sparks Ind com. 5 | $281 / 49$ | 350 | $161 / 4$ | Apr | 35 | Sept |
| North Amer Car Cord cm20 | 31/8 $33 / 8$ | 950 |  | Aug | $51 / 4$ | Sept |
| Northern IIl Fin com | 103/4 $107 /$ | . 100 | 9314 | Oct |  |  |
| Northwest Bancord com | 107/8 117/8 | 2,450 |  | Apr | 11.15 | Oct |
| Northwest Utill $7 \%$ pret 100 | 193/4 2013 | 110 |  | ${ }_{\text {Sept }}^{\text {Apr }}$ | 131/2 |  |
| Nunn-Bush Sh Co com_23/2 | $\begin{array}{lll}12 & 123 / 2 \\ 138 / 4\end{array}$ | 110 | $127 / 8$ | ${ }_{\text {Sept }}^{\text {Dec }}$ | ${ }_{20}^{13 / 2}$ | Feb |
| Penn Gas \& Elec A com.-* | $21 / 8 \quad 21 / 8$ | 100 | 15\% | Dec | $51 / 4$ | Feb |
| Penn RR capital ...... 50 | 2138 | 510 | 1514 | May | 27\% ${ }^{\text {\% }}$ | Sept |
| Peoples G LidiCoke cad 100 | 35583838 | 184 | $3{ }^{34}$ | Apr |  |  |
| Perfect Circle Co com. | $271 / 4.273 / 2$ | 50 | 24 | $\begin{aligned} & \text { Apr } \\ & \text { Feb } \end{aligned}$ |  | Mar |
| Plitorial Paper Pkge com 5 | 43/4 |  | $31 / 4$ | $\begin{aligned} & \text { Feb } \\ & \text { Anr } \end{aligned}$ |  | Sept |
| Pines Winterfront com_--1  <br> Pressed Steel Car com_--1 128 | $11^{3 / 8} 1812^{3 / 8}$ | 200 730 | $631 / 8$ | Apr Aug | 163/8 | Sept |
| Ouaker Oats Co common.* 123 | $120 \quad 123$ | 220 | 1083/4 | Apr | 125. | Aug |
| Rath Packing Co comenio | $501 / 255 \%$ | 350 |  | ${ }_{\text {Apr }}$ |  | Dec |
| Raytheon Mtg $6 \%$ pref $-{ }^{\text {a }}$ - |  |  |  | Suly |  |  |
| St Louls Natl stkyds cap-* 77 | $\begin{array}{ll}77 & 771 / 4 \\ 26 & 27\end{array}$ | 70 300 | 65 | $\begin{gathered} \text { May } \\ \text { Apr } \end{gathered}$ |  | ${ }_{\text {Dec }}^{\text {Dar }}$ |
| Sangamo Electrlc com new Sears Roebuck \& Co cap. | $\begin{array}{lll}26 \\ 815 / 8 & 831 / 2\end{array}$ | 683 | $601 / 8$ | Appr Apr | 85\% | Nov |
| Serrick Corp el B com. | $11 / 2 \quad 11 / 2$ | 100 |  |  |  | Jan |
| signode Steel Strap- |  |  |  |  |  |  |
| Sivyer Steel Castings com ${ }^{\text {cose }}$ | $\begin{array}{ll}291 / 2 & 293 / 4 \\ 15\end{array}$ | $\begin{aligned} & 50 \\ & 10 \end{aligned}$ |  |  | 171/2 | Sept |
| Sou Bend Lathe Wks | 2214 | 200 |  | Apt | 24 | Oct |
| Southw G \& E17\% Dfd 100 | $1083410931 / 2$ | 390 | 1021/2 | Sept | 1101/4 | Nov |
| Splegel luc com_........-2 | $93 / 410$ | 135 |  |  | 16\% |  |
| Standard Dredge- |  | 00 |  |  | 21/2 | Nov |
| Preferred ( new ) -.-.... 20 | $113 / 42$ | 200 | 9 | Apr | 131/2 | Feb |
| Standard Gas \& Elec com.* 21/8 | (8) $21 / 8.21 / 8$ | 50 | 2 | Dec | 43/4 | Aug |
| standard Oil of Ind _.-. 25 * $263 / 8$ | $8 \quad 2578$ | 1,068 | $231 / 8$ | Aug | $301 / 8$ | Sept |
| Steln (A) \& Co com.-.---* | 12381314 | 150 |  |  |  |  |
| Sterling Brewers | 18\%8. $11 / 2$ | - 250 | 11/2 | Dec |  | Mar |
| Stewart-Warner...-.-... 5 5 $81 / 8$ | $8 \quad 8 \quad 81 / 8$ | $8 \quad 400$ | $\stackrel{63 / 4}{51 / 4}$ | Sept | 12.4 | lan |
| Stockline Furn com_, - 10 | 151.16 | 150 |  | Jan |  |  |
| Sunstrand Mach Tool como | $151 / 46$ | ${ }_{430}^{950}$ | ${ }^{7} 47 / 1$ | ${ }_{\text {A }}^{\text {A pr }}$ | 17\%/4 | Oct |
| 3wift Interational cap 15 | 30,4 3184 | - ${ }_{2,200}^{432}$ | 17. | Jupr | ${ }_{25}{ }^{3 / 8}$ | Sept |
|  | - $4214 \%$ | 1,500 | 27/8 | Sept | 48/8 | Nov |
| Trane Co (The) com..... 2 | 1414 $1431 / 2$ | / 100 | 115/8 | Apr | 1614 | Oct |
| Unton Carb \& Carbon cap * | $801 / 8827 / 8$ | \% 685 |  | Apr | 931/2 | Sept |
| United Air Lines Tr cap_ 58 | $\begin{array}{lll}143 / 8 & 15 \\ 84\end{array}$ | - 380 | 7718 | ${ }_{\text {Apr }}$ | $161 / 2$ | Dec |
| United States Stel com...* |  | 2,250 | $63 \%$ | Nov | $791 / 8$ | Oct |
| 7\% cumul preferred_100 | 116\% 1181/8 | 8131 | 1135/8 | Dec | 1197/8 | Oct |
| Utah Radio Products com 1 | $11 / 2 \quad 11 / 2$ | - 100 | 114 | Apr | 25/8 | June |
| Utillty \& Ind CorD | $1{ }^{1 / 4} 1^{1 / 4}$ | $4 \quad 200$ | $1 / 8$ | Dec |  | Feb |
| Conv preferred.- | $13 / 819$ |  | 1518 |  |  |  |
| Viking Pump Co co | 19 19 | 0 | 15/4 | ${ }_{\text {Jab }}$ | 18\% 20 | Nov |
| Wahl Co | $11 / 31313$ | 8.400 | 15\%/3 | ${ }_{\text {Feb }}$ | 2315 |  |
|  | -1/8 $2203 / 8.231 / 2$ | [ 200 | 111/8 | Sept | $328 / 8$ | Jan |
| Wayne Pump Co cad... 1 | 22\% ${ }^{2} 81838$ | \% 531 | $163 / 4$ | Apr | 36\% | Sept |
| W'house Fl \& Mig com... 50 | $1081 / 21081 / 2$ | /2 | 831/4 | Apr | 120 | Sept |
| Wleboldt Stores Inc |  | 100 |  | July |  | Mar |
| Cumul prio | 911/8 911/8 | \% 10 | 801/8 | Jan | 911/2 | /2 Dec |
| Wlssonstn Bankshrs | $51 / 8{ }^{51}$ | 300 | 376 | Apr | $53 / 2$ | Jan |
| Woodall Indus com | $41 / 241 / 2$ | 1/2 $\quad 130$ | 3 | Apr | 5 | Jan |
| Wrigley (Wm Jr) cap. | $851 / 2861 / 8$ | (18) 134 | $747 / 8$ | Apr | 85.8 | Sept |
| Yates-Amer Mach cap. | 23/18 ${ }^{31 / 4}$ | 150 <br> 680 | $12{ }^{1 / 4}$ |  | 223 |  |
| Zenith Radio Corp com.-* Bonds- |  |  |  |  |  |  |
| C'wealth Ed 31/28_... 1958 | 1261/4 $1261 / 2$ | 1/2 220,00 | 105 | Apr | 128 | Dec |

## Cincinnati Listed and Unlisted Securities

 W.L. LYONS ${ }^{2}$ Co.Members: CIncinnati Stock Exchange, New York Stock Exchange
Members: Cincinnati Stock Exchange, and Other Princlpal Exchanges
115 E. Fourth St., Cincinnati Telephone Cherry 3470 Teletype Cin. 274-275

## Cincinnati Stock Exchange

Jan. 13 to Jan. 19, both inclusive, compiled from otficial sales lists

| Stocks- | FridayLastSalePrice | Week's Range of Prices Low High |  | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Wheek } \end{aligned}$ | Range for Yeat 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |  |
| Bald | 8 |  |  |  |  |  | Mar |  | $\overline{\text { Dec }}$ |
| Baldwin pre | - $\%$ | $961 / 4$ |  | 50 |  |  |  |  |
| Burger Brew |  | 458 | $45{ }^{4}$ | 22 | 30 |  | 441/2 | Dec |
| Champ Paper pref -...-100 | 102 | 102 | 103 | 33 |  | June | 104 | Dec |
| Churngold -...--......-- * |  | $81 / 4$ | $81 / 4$ | 56 |  | Dec | 111/4 |  |
| Cin Advertising $\mathbf{P}$ |  |  |  | 25 |  |  |  |  |
| Cin Gas \& Elec pret .... 100 | 109 85 | 108 | $1091 / 2$ | ${ }_{5}{ }_{5}$ |  |  |  |  |
| C N O \& T P....-.-.-. 20 | 853/8 | ${ }^{85}$ | 858 | 627 |  | June |  | Jan |
| Cin Telepho | 98 | 97 |  | 99 |  |  | 991/2 |  |
| Crosley Cor |  | 10\%88 | $71 / 8$ 1058 | 139 50 |  |  |  |  |
| Eagle-Picher--..-10 |  |  | $110{ }^{1 / 8}$ | 5 |  |  | 112 | Jan |
| Earmica Insulation.-.-.--* |  | 133/4 | 133/4 | 55 | 9312 | May | 151/4 |  |
| Gibson Art |  | 2712 | $271 / 2$ | 200 |  | $\mathrm{Apr}^{\text {apg }}$ |  |  |
| Hilton- | 20 | $197 / 8$ | 27 | 150 |  |  |  |  |
| Preferr |  |  |  | 50 |  |  | $431 / 2$ |  |
| Hobart | 283/8 | 283/8 | 287\% | 787 | 205\% | A pr | 291/2 | Oct |
| For footnotes see page | 417. |  |  |  |  |  |  |  |



Ohio Listed and Unlisted Securities
Members Cleveland Stock Exchange GILLIS ( ©i') RUSSELLCó.

Unlon Commerce Bullding, Clovoland
Telephone: CHerry 5050
A. T. \& T. OLEV. 565 \& 566

## Cleveland Stock Exchange

an. 13 to Jan. 19, both inclusive, compiled from official sales lists

| Stocks- | $\begin{gathered} \text { Fridaay } \\ \text { Last } \\ \text { Sale } \\ \text { Price } \end{gathered}$ | Week's Rangeof PricesLow $\quad$ High | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Whek } \\ \text { Shares } \end{gathered}$ | Range for Year 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lo |  | Hid |  |
|  |  | $\begin{array}{lll}88 & 88 \\ 61 / 8 & 61 / 4\end{array}$ |  | 77 Mar |  | $\begin{array}{ll} \hline 90 & \text { Dec } \\ 73 / 4 & \text { Feb } \end{array}$ |  |
|  |  |  | 160 | 21/8 | Sept |  |  |
| Brewing Corp of Amer.... 3 Cl Builders Realty |  |  | 200 |  |  |  |  |
|  | 55 | 55.60 | 205 |  |  |  |  |
| c Cl Graphite Bronze com-1 |  | a $361 / 23.373$ | 20 |  | Apr |  |  |
|  |  | $171 / 818$ | 55 | 151/8 |  |  |  |
| Cleve Railway_-........... 50 Cliffs Corp com_- |  | 161/8 163/8 | 665 |  | July |  |  |
| Cliffs Corp com Colonial Finance $\qquad$ |  | $121 / 2121 /$ | 25 | 10 |  | 12 |  |
|  |  | 773 | 200 | 71/4 | Dee | 13 |  |
| Dow Chemical pref...- 100 |  |  | 395 | 114 |  |  |  |
|  |  | $a 277 / 8$ a295/8 | 175 | 1514 | Apr | 301/8 |  |
|  |  |  | ${ }_{29}^{55}$ | 14 | ${ }_{\text {Apr }}$ |  |  |
|  |  |  | 39 50 | 31.3 | ${ }_{\text {Apr }}{ }_{\text {Apr }}$ |  |  |
| General T \& R <br> c Glidden Co com |  | a207/8 ${ }^{\text {a }} 171 / 81731 / 8$ | 90 | $14^{3 / 8}$ | ${ }_{\text {Sept }}^{\text {Apr }}$ | 24.18 |  |
| Goodrich (B F) $\qquad$ Goodyear Tire \& Rubber. |  | ${ }^{1} 17.1{ }^{18}$ | 115 | $131 / 2$ | Apr | 2484 |  |
|  |  | $a 2214.4223 / 4$ |  |  |  |  |  |
| Goodyear Tire \& Rubber.* <br> Halle Bros com |  | 131/2 $131 / 2$ |  | 11 |  |  |  |
| ${ }_{\text {c }}$ Industrial Rayon com.-* |  | a26 a 21 1/8 | 40 |  |  |  |  |
|  |  | 4040 | 255 |  |  |  |  |
| Interlake Steamship Lamson \& Sessions |  | 37/6 37/8 | 100 |  | July |  |  |
| Leland Electric. |  | $1214121 / 4$ |  |  |  |  |  |
|  |  | 163/4 17 | 50 | $121 / 2$ | Oct | 18 |  |
| Medusa Portland Cement Metro Pav Brk $7 \%$ prf. 100 |  | $a 60$ a60 |  |  |  | 60 |  |
| Midland Steel Products. Miller Wholesale Drug |  | a33188 $3331 / 8$ |  |  |  |  |  |
|  |  | 434 | 230 |  |  | 51/2 |  |
| Miller Wholesale Drug.--National Acme |  | $a 131 / 2135 / 8$ | 80 |  |  |  |  |
|  |  | $a 221 / 42231 / 2$ |  |  | ${ }_{\text {Apr }}$ |  |  |
| Natl Ref pr pref $6 \%$ $c$ New York Cent RR cm c Ohio Oill com. |  | 3634 | 176 |  | Nov |  |  |
|  |  | $\begin{array}{ll}161 / 8 & 163 / 4\end{array}$ | 1151 |  |  |  |  |
| Otis Steel. |  |  | 161 |  |  | 16 |  |
| Packer Cord |  | $10^{10}$ | 200 |  | Apr |  |  |
|  |  |  | 0 |  |  |  |  |
| Patterson-Sargent <br> Reliance Electric |  | 14.14 | 100 |  | June |  |  |
| $c$ Republic Steel com Richman Bros. |  | $a 195 / 8{ }^{2} 01$ | 507 |  |  |  |  |
|  | $71 / 2$ | /2 $36 \%$ \% $371 / 2$ | 562 | 30 |  |  |  |
| Thompson Products Inc.--,c Twin Coach com. |  |  | 558 |  |  |  |  |
|  |  | ${ }^{a 9^{5} \%} \quad 093$ | 50 272 |  | Apr Aug | 88.123 |  |
| Van Dorn Iron Works <br> Weinberger Drug stores |  |  | 219 |  | Aug |  |  |
|  | Youngstown Sheet \& Tube* |  | 2 | a |  |  |  |
|  |  |  |  | 30 |  |  |  |
| WATLING, LERCHEN \& Co. |  |  |  |  |  |  |  |

## Detroit Stock Exchange

Jan. 13 to Jan. 19, both inclusive, compiled from official sales lists

| Stocks- Par | FridayLastSalePrice | Week's Rangeof PricesLow Hioh |  | SalesforWeekShares | Range for Year 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | Hioh |  |
| Bower Roll |  | 321/2 | $321 / 2$ |  | 125 |  | Apr |  |  |
| Briggs Mig com- |  | 2018 | $20 \frac{3}{8}$ | 863 |  | ${ }_{\text {Apr }}$ | 317/8 |  |
| Brown Mcaren com----1 |  | $1_{12}^{880}$ | $1^{900}$ | 200 |  | ${ }_{\text {Aug }}$ | 18\% |  |
| Burroughs Add Machine-** Burry Biscuit com_..121/2 | 12 | $1211 / 8$ | 1213 | 180 | $11 / 8$ |  | 185/8 |  |
| Consolldated Paper com. 10 |  | 15\% | 15\% | 177 |  | Jan |  | Aug |
| Consumers steel com_..-1 |  | 95 c | 1.00 | 329 |  | July |  | Sept |
| Continental Motors com- 1 | 3314 | $81 / 4$ | $81 / 4$ | 1,660 |  | Dee | 1.25 |  |
| Det \& Cleve Nav com . - 10 <br> Detroit Edison com $\qquad$ | 80 c | 1243/8 | 1241/2 | 1,60 130 | 101 | Apr | 125 | Oct |
| Detroit Gray Iron com.--5 |  | 11/2 | $11 / 2$ | 200 | $13 / 8$ | Apr | $23 / 8$ | Sept |
| Det-Michigan Stove com. 1 |  | 1818 | $11 / 2$ | 745 |  |  |  |  |
| Detroit Paper Prod com |  | 1.00 | $11 / 8$ | 176 | 85/4 | ${ }_{\text {Aug }}^{\text {Oct }}$ |  |  |
| Eureka Vacuum com |  | $20 \%$ | $215 / 2$ | 590 | 15. | Apr |  | Sept |
| Ex-Cell- Corp com |  | 12 | 12 | 195 | 12 | Jan | 1312 | Jan |
| Federal Motor Truck com |  | $41 / 8$ | 41/6 | 130 |  |  |  | ${ }^{\text {Nov }}$ |
| Frankenmuth Brew com |  | $21 / 2$ | 293 | 100 |  | ${ }_{\text {Apr }}$ |  |  |
| Fruehauf Trailer com |  | 281/2/ | $29 \%$ | ${ }_{345}^{47}$ |  | ${ }_{\text {Apr }}$ |  |  |
| Gar Wood Ind com...-. ${ }^{3}$ General Motors com |  | $51 / 2$ | $52 \%$ | 1,748 | 38 | Apr | $56 \%$ | Oct |
| Goebel Brewing com-.---1 |  | $2{ }^{23} 8$ | 23\% | 222 | 17/8 | Sept |  |  |
| Graham-Palge com |  | 1.00 | 1.00 | 5 | ${ }_{30 \mathrm{c}}^{50 \mathrm{c}}$ | ${ }_{\text {Aug }}$ |  |  |
| Grand Valley Brew com-1 |  | 1300 | ${ }_{14}{ }^{70 \mathrm{c}}$ | 500 200 |  | ${ }_{\text {Juny }}$ |  | Dec <br> Jan |
| Hoskins Mrg comer - ${ }_{\text {H }}$ |  | 1214 | 121/2 | 390 |  | Apr |  | Feb |
| Hudson Motor Car co |  | $5 \%$ | 5\%/8 | 245 | $47 / 8$ | Apr | $83 / 4$ |  |
| Hurd Lock \& Mig com..-1 | 50 c | 500 | 50 c | 400 | 40 c | Apr | ${ }^{76 \mathrm{c}}$ |  |
| Kresge (8 S) com_-.... 10 |  | $241 / 2$ | $241 / 2$ | 529 102 | $201 / 2$ |  |  |  |
| Lakey Fdry \& Mach com. <br> Lasalle Wines com. |  | 13 | 1\% | 600 | 1 | Jan | $18 / 4$ | Nov |



## Los Angeles Stock Exchange

Jan. 13 to Jan. 19, both inclueive, compiled from official sales lists
 Barker Bros Corp com-
Bolsa-Chica Oil A com.-IO
 Byron Jackson Co.-....-
Callf Packing Corp comCentral Investment.... 100
Chapman's Ice Cream Co Chryser Corp. Consolldated Oil Corp.-. Preterred - -............ Electrical Products Corp
Elat Emsco Derrick \& Equip.Fitzimmons rights_. General Telephone Corp. 2
Gladding Gladding MeBean \& Co.
Ciondyear Tire \& Rubber. Hancock Oll Co A com. Hupp Motor Car Corp... Lincoln Petroleum Co..-10 iockhted Alrcraft Corp.-
ios Ang Industries Inc. Los Angeles Investm't... 10 Nempry Mt.
Oceanic Oil C Pacific Clay Products.-.-Pactit Fhuaner Corp comio Pacific Gas \& F/ec com.. 25
$6 \% ~ 1 s t ~ p r e f e r r e d . . . . . ~$ $51 / 2 \%$ prt pref Pacl'c lighting Corn com* Pacific Western Oil Corp 10
Republic Petroluem Richifield Ofll Corp comRoberts Public Markets Sateway Stores Ino
Security Co units of ben int $6 \%$ preterred B . Ltd.-. 25 So Calif Gas Co $6 \%$ pret. 25 Southern Pacirie Co--100 Superior OHICO (The)--- 25 Transamerica Corp.-
Union ofl of Callf Weber Shwcse \& Fix 1st pf* Wellington Oll Co (Del.)-1
vintas Blk Mammoth Cons M 10c
Calumet Gold. Cons C Ollar G \& \& Mng 1
Prince Consol Mining..10c
Tom Unlisted-
Amer Rad \& std Sani-...
Amer Smelting \& Refining* Amer Tel \& Tel Co_.... 100 Anaconda Copper-
Armour \& Co (III)
Atch Topeka \& S Fe Ry 100
Aviation Corp (The) (Dell



| Range for Year 1939 |  |
| :---: | :---: |
| Low | Hioh |



Philadelphia Stock Exchange
Jan. 13 to Jan. 19, both inclusive, compiled from official sales lists

| Stocks- $\quad$ Par | $\underset{\substack{\text { Fridat } \\ \text { Chat } \\ \text { Sale } \\ \text { Prrce }}}{ }$ | Week's Rano of PricesLow High | $\begin{aligned} & \text { Salas } \\ & \text { ae } \\ & \text { ator } \\ & \text { Hhere } \\ & \text { Shares } \end{aligned}$ | Range for Year 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | Htoh |
|  | 121/2\% |  |  |  |  |
|  |  | 12251 | ${ }^{6} 7$ | ${ }_{4}^{117 / 2}$ | ${ }_{124}^{124}$ Aut |
| Sudd When Co |  |  |  |  |  |
| Elec stor rage Battery |  |  |  |  | 34930 |
| (ieneral Motors- ${ }^{\text {Horili }}$ |  | ${ }_{123}{ }^{126}$ | 778 | 361/2 |  |
| Nati Power \& LL | ${ }^{8} 8$ | 8148 | 250 | ${ }^{6} 1 / \mathrm{APbr}$ | 10 |
| Pennsy lyana $R$ R | 21/2 |  | ci,69 |  |  |
| Penna Salt |  | 1186 | ${ }^{10}$ |  |  |
| dia Eliee Pow pre |  | ${ }_{30}$ | . 5783 | $287 /$ Sep |  |
|  | 12 |  | - |  |  |
|  | 4676 | ${ }_{468 \%}^{7}$ 477/4 | ${ }_{544}^{91}$ |  | ${ }_{52}^{162 / 3} \mathrm{Juil}$ |
| Tacony-Palmyra |  | 421/2 454 |  |  |  |
| Tonopah M |  |  | ${ }_{775} 7$ |  |  |
| Transt Inv |  |  |  |  |  |
| Uilted Corp | ${ }^{228}$ |  | 1,27 | ${ }_{31}^{2}$ | ${ }_{40}^{3 \%}$ |
| United Gas impro | 14/4 | 1156\% 1146 |  | ${ }^{10720}$ | ${ }^{15} 5$ |
| Westmoreland IT |  |  |  |  | 1223 |
|  |  | 99/2 99\% |  |  | 12. |
| eoplestr ctis |  |  | 815,000 | $61 / 3 \mathrm{Jan}$ | 111/2 |

Pittsburgh Stock Exchange Jan. 13 to Jan. 19, both inclusive, compiled from official sales lists

| Stocks- | $\begin{array}{\|c} \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price } \end{array}$ | $\left\|\begin{array}{c} \text { Week } 8 \text { Range } \\ \text { of Prices } \\ \text { ow } \\ \text { Hitgh } \end{array}\right\|$ |  | Sales <br> $\stackrel{\text { Sor }}{\text { Week }}$ <br> Shates | Range for Year 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | Hioh |  |
| Allegheny Ludlum Steel_-* | 187/8 | 181/2 | 191 |  | 15 | 141/8 |  | 27 |  |
| Armstrong Cork Co. |  | 371/8 | 38 | 87 | $333 / 8$ | Sept | 5618 |  |
| Blaw-Knox Co- | 101/4 | 1014 | 101/2 | 207 | $81 / 2$ |  | 171/8 | Jan |
| Carnegie Me | 30 c | 30 c | 35 c | 3,560 | 25 c | June | 1.25 | Sept |
| Clark (D L) Candy Co |  | $51 / 2$ | 534 | 1,200 | 5 | Apr |  |  |
| Columbia Gas \& Electr |  | $61 / 4$ | 61/2 | 165 | 514 |  |  | Feb |
| Copperweld Steel | 15\%8 | 153\% | 1538 | 25 | 1118 | Apr | 177\% |  |
| Fort Pitt Brewing .-..--10 Koppers Co pref |  |  | 13/8 | 175 |  | Jan | 1.50 | Feb |
| Koppers Co pref.-.---100 |  | $861 / 2$ | 861/2 | 10 |  | July |  |  |
| Lone Star Gas Co...-...-. ${ }^{*}$ | $97 / 8$ | $93 / 4$ | $97 / 8$ | 3,623 | $71 / 8$ |  | 103/8 |  |
| Mountain Fuel Supply-. 10 |  |  | 51/6 | 485 |  |  | $51 / 2$ |  |
| Natl Fireproofing Corp.-. 5 National Radiator Corp. 10 | 11/4 | $11 / 4$ | $131 / 2$ | 540 |  | July |  | Sept |
| National Radiator Corp.10 Pittsburgh Brewing Co...* |  | 65/8 |  | 265 | 63/8 | Dec |  |  |
| Pittsburgh Brewing Co Preferred |  | 238 | ${ }^{23}{ }^{3} 8$ | 100 |  | Oct |  |  |
|  | 32588 | 3258 | 3256818 | 130 |  | ${ }^{\mathrm{Apr}}$ |  | Dec |
| Pittsburgh Coal Co__-100 | 47/8 |  |  | 25 |  | May | 121/8 | Sept |
| Pittsburgh Plate Glass_-25 |  | $991 / 4$ | $1001 / 2$ | 67 | 903 | Apr | 1163/4 |  |
| Pittsburgh Screw \& Bolt.-* |  | $67 / 8$ | 718 | 72 | 43 | Sept | $111 / 4$ |  |
| Shamrock Oll \& Gas |  | $21 / 8$ | 21/8 | 200 |  |  |  | Sept |
| Vanadium-Alloys Ste |  |  | 30 | 10 | $221 / 2$ | Aug | 381/8 |  |
| Victor Brewing Co |  | 25 c | 25 c | 1,000 |  |  |  |  |
| Westinghouse Air Brake |  | 233/8 | 241/8 | 107 |  | Apr |  |  |
| WestinghouseElec \& Mfg50 |  | 1073/8 | 083/6 | - | $831 / 2$ | Apr | 1197/8 | Sedt |
|  |  |  |  |  |  |  |  |  |
| Pennroad Corp v |  | 21/8 | 23/8 | \$9 | 11/8 | July | $31 / 8$ | $\mathrm{Sep}_{\mathrm{t}}$ |

## St. Louis Stock Exchange

Jan. 13 to Jan. 19, both inclusive, compiled from official sales lists

| Friday |
| :--- | :--- | :--- | :--- |$|$ Week's Range \(\left|\begin{array}{c}Sales <br>

Ior\end{array}\right|\) Range for Year 1939


| Range for Year 1939 |  |  |
| :---: | :---: | :---: |
| Low | High |  |
| 40 Aug | 51 | Nov |
| $301 / 2 \mathrm{Jan}$ | 41 | Sept |
| 141/2 May | 20 | Jan |

FRANCIS, BRO. \& CO. INVESTMENT SECURITIES<br>FOURTH AND OLIVE streets ST. Louls<br>Now York Stock Exchange N. Y. Curb Exchange (Assoc N. Y. Curb Exchange (AAssocla Now Yorr Coton Exhange N. Y. Cottee $\&$ Sugar Exchang Telephone: CHestnut 5370<br>Chicago Stock Exchange Chicago Board or Trace St. Louls Stock Exchange St. Louls Merchants Excha<br>Teletype: St. L 193



San Francisco Stock Exchange
Jan. 13 to Jan. 19, both inclusive, compiled from official sales lists

| Stocks- | FridayLastSalePrice | $\left.\begin{aligned} & \text { Week s Range } \\ & \text { of Prices } \\ & \text { High } \end{aligned} \right\rvert\,$ |  | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Wheek } \\ & \text { Shares } \end{aligned}$ | Range for Year 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lovo |  | High |  |
| Anglo-Callf Nat'l Bank_20 |  | 7 | 714 |  | 910 |  |  |  |  |
| Associated Ins Fund Inc-10 | 414 | 41/8 | 414 | 400 |  |  |  |  |
| Atlas Imp Diesel Engine |  |  |  |  |  |  |  |  |
| Byron Jackson Co--- |  | 14 | 14 | 120 |  | ${ }_{\text {Apr }}$ |  |  |
| Calamba Sugar pref | 203/4 | 20\%4 | 203 | 100 2,000 | 191/2 | Oct | $211 / 2$ 350 | Jan |
| Calif.Engels Mining Co. 25 |  | ${ }_{23}{ }^{10}$ | 241 | 2,060 | 1334 | Apr |  | Sept |
| Calif Packing Cord come- ${ }_{\text {- }}{ }^{*}$ | 521/2 | 523 | 2434 | 150 | 487/8 | Nov | $531 / 2$ | Sept |
| Calif Water Service prefiou |  | 103 | $1033 /$ | 83 | 96 | Oct | 104 | July |
| Carson Hill Gold M cap..-1 | 27 c | 27 e | 27 c | 100 |  | June |  |  |
| Cent Eureka Min Co com 1 | $31 / 2$ | $33 / 8$ | 31/2 | 2,880 | 2.90 | Sept |  | July |
| Cons Chem Indust A...--* |  | $2481 / 2$ | 241/3 | 100 | 7 $71 / 2$ |  |  |  |
| Consol Copper Mines |  | 81/2 | 51/2 | 200 |  | Jan | 5\%/8 | July |
| Crown Zellerbach com...5 | 153/8 | 15 | 153/8 | 3,293 | ${ }^{9}$ | Apr | 173/2 | Dee |
| Preferred |  | 903/8 | 903/4 | 110 | 761/4 | July | 931/2 | Dec |
| Emporium Capw | 71/2 | $171 / 2$ | $173 / 4$ | 1,289 |  | Sep |  | Nov |
| Preferred ( ww ) |  | 40 |  | 100 |  | Sept |  | July |
| Emssoo Derrick \& Equi |  | 105 | 1038 | 100 | 291/2 | Apr |  |  |
| Ewa Plantation Co cap |  | 37 | $371 / 4$ | 48 |  | Oct | 42 |  |
| Fireman's Fund Indm ${ }^{\text {cireman's }}$ |  | 94/4 | 941/2 | 100 | 793/2 | ADr | 96 | Nove |
| Foster \& Klelser pref |  | 181/8 | 181/8 | 45 | 14 | Jan | 20 | Nov |
| Galland Merc Laundry |  |  | 20 | 100 | 20 | Aug | $301 / 2$ | Feb |
| Gen Metals Cord cap |  | 71/8 | $71 / 4$ | 255 | $51 / 2$ | May | $93 / 4$ | Jan |
| Genersal Motors com. |  | 521 | $521 / 4$ | 812 | 38 | ${ }_{\text {Apr }}{ }_{\text {Apr }}$ | 56 | Oct |
| Genl Paint Corp co |  | $6{ }^{63 / 8}$ | 63 | 74 |  | Apr Apr |  |  |
| Goiden State do Lt | 91/8 |  | 131/2 | 318 |  | Apr |  |  |
| Hale Bros store Hunt Bros pref |  | 1312 2.10 | 1312 2.10 | 300 | 1.40 | Mar | 133/8 | Sept |
| Langendorf Utd Bak A...** | 16 | 16 | 16 | 160 |  | Apr | $203 / 2$ |  |
| Class B-- |  | 43 | ${ }_{8}^{8}$ | 175 |  | Appr |  |  |
|  |  | $331 / 2$ | 34 | 330 | 22 | Apr | $36 \%$ | Oct |
| Lockheed Alreraft Corp.-1 | $293 / 4$ | 291/2 | 30 | 658 | 19 | Aug | 383/4 | Deo |
| Magnavox Co Ltd... |  | 51 c | 51 c | 160 | 30 c | Sept | 70 c | Sept |
| Magnin \& Co (1) com | 9\% | $93 / 4$ | 9598 | 225 | 100 | Sept | 16\%/4 | Mar |
| Preterred.--------100 |  | 105 |  | 300 |  | Apr |  | Aug |
| March Calcul Machine-- ${ }^{5}$ |  | $151 / 4$ | 12 | 282 |  | Jan | 118 | Deo |
| Menasco Mfg Co com...- 1 | 2.00 | 1.75 | 2.00 | 4,275 | 1.90 | Aug | $5 \%$ | Jan |
| Natl Auto Fibre |  | $73 /$ | $73 / 4$ | 250 |  | May | 91 | Jan |
| Natomas Co | 93/4 | 9 | 9 | 20 |  | Dec | 有 | $\xrightarrow{\text { Sept }}$ |
| No Amer Invest com_... 10 |  | 25 | $31 / 4$ $261 / 2$ | 30 | 23 | Dec | $371 / 2$ |  |
| No American Oill Cons. 10 | 11 | 101/2 | 11 | 660 | $91 / 4$ | Feb |  | July |
| ${ }^{\prime}$ 'Connor Moffatt Cl AA.* | 51/8 | 51/8 | 51/8 | 50 |  | Aug | $83 / 4$ | Oct |
| Oliver Utd Filters B |  | $41 / 4$ | $11 / 4$ | 200 |  | Jan | 141/2 | Oct |
| Pacific Can Co co |  | ${ }_{1.40}^{11}$ | 1.50 | 1,156 | 1.25 | Sept | 2.40 | Jan |
| Pacific Coast Age Pac G \& E Co co | --. | 321/2 | $331 / 2$ | 18728 | 2738 | Apr | 345 | Mar |
| 6\% 1st pret...-....-- 25 | . $331 / 2$ | $331 / 2$ | 3378 | 1,622 |  | Sept | $351 / 4$ | July |
| $51 \% \% 18 t$ pret --...--25 |  | $313 / 8$ | 318\% | 885 | 261/6 | Sept |  | July |
| Pacific Light Corp com---* |  | 1071/2 |  |  | 100 | ${ }_{\text {Japt }}$ |  | ${ }_{\text {Aug }}^{\text {Dec }}$ |
| Pacific Light Corc \$5 div.* |  | $\begin{gathered} 1071 / 2 \\ 55 / 8 \end{gathered}$ | 108 $5 \%$ | 242 | 47/8 | Sept | $71 / 8$ | Jan |
| Pact preferred |  | 2014 | 2014 | 477 | 181/2 | Sept | 233/8 | July |
| Pacific Tel \& Tel com_. 100 |  | 130 | $1541 / 2$ |  | 114 | ${ }_{\text {Apr }}$ |  | Junty |
| Preferred_---.-----100 |  |  |  | 190 | $361 / 2$ | Sept | 591/8 | Jan |
| Paratfine Co's | $121 / 2$ | 121/2 | $123 / 8$ | 616 | $35 / 8$ | Aug | 13 | Dec |
| RE\&R Co Ltd com | $31 / 2$ | $31 / 4$ | 31/2 | 700 | 23/4 | Dec | 101/8 | Mar |
| Preferred.-.-.-.-.-100 | 20 | 20 |  | 820 |  | Dec |  | Mar |
| Rayonler Incorp pref.-.-25 | $1{ }^{2755}$ | $\begin{array}{lll}8 \\ 5 & 26 \\ 2.55\end{array}$ | 2.55 |  | 2.00 | Aug | $37 /$ | Jan |
| Republic Petroleum com-1 $51 / 2 \%$ pref A......... 50 | 2.55 | - ${ }_{381 / 2}$ | 381/2 | 18 | 30 | June | 371/ | Jan |
| Rheem Manutacturing Co * | $188 / 4$ | 4 181/2 | 183 | 285 | 101/ | ${ }^{\text {Apr }}$ | 2013 | Nov |
| Rlchtield OIL Cord com. |  | $71 / 2$ | 71 | 117 30 | ${ }_{991}^{6}$ | - | 108/4 | Jan |
| Roos Bros pref ser A.-100 |  |  |  |  |  | Sept |  | Jan |
| Ryan Aeronautical ${ }^{\text {co-e }}$ - Schlesinger ( BF$)$ $7 \%$ pref |  | 41/2 | 6 |  | $41 / 2$ | Mar | 6 | Feb |
| Soundview tur Co com. |  | $263 / 8$ | 2714 | 1,400 | 11 | ${ }_{\text {Apr }}$ | 29818 | Dec |
| So Cal Gas Cp pref ser A- 25 |  | 34 | 1321/4 |  | $281 / 2$ | ( Sept | 341/2 | Dea |
| Bouthern Pacific Co-- 100 Standard Oll Co of Calif. |  | (18) $251 / 8$ | 131/81 | 1,456 | 241 | ADr Dec | 33 | Sen |
| Tlde Wrater Ass'r Oil comio |  | - $101 / 1$ | 103/8 | 224 | $93 / 4$ |  | 141/8 | Jan |

Amer Rad \& Std Sanitary-*
 Anglo Nat Corp A com....* Atchis Top \& San Avlation Corp of Aviation \& Trans Corp.--1
Balt \& Ohio RR com Bendtr A viation C
Blair \& C Inc Bunker Hill \& Sulll
Cal Ore Pwr $6 \%$ ptd Clties Service $6 \%$ pd com com 100
Claudp Neon 10 Coen Co's Inc A com _-..-*
Cons Edison Co of N ...
Consolidated Consolidated Oil Corp.
Curtiss-W right Coro Dominguez Oil Co
Elec Bond \& Share C
General Electric Co Hawallan Sugar Co Hobbs Battery Co B-...-.
Idano-Maryland Mines...
Intl Nickel Co of Can...International Tel \& Tel em
Italo Pet Corp Amer com. Preferred --...........
Kenn Copper Corp com.
M J M \& M Cons.....
 Mountain City Copper.-.
Nash-Keivinator Corp National Distillers Prod.-
Nortt American A viation North Amer Co com -...-1
Oanu Sugar Co Ltd cap-. 20 Onomea Sugar Co-...-.
Packard Motor Co com-
Pennsylvanta RR Co... Radlo Corn of America. Schumacher Wall Bd pret
Shasta Water Co com
$\qquad$
$\qquad$ Standard Brands inc....
Studebaker Corp com. Texas Corp com -ar.-.-.
United Alreraft Corp cap.
U S Petroleum United States Steel com.


$\qquad$
*No par value. $a$ Odd lot sales. $b$ Ex-stock dividend. cAdmitted to unlisted year. $x$ Ex-dividend. $y$ Ex-rights. $s$ Listed. $\dagger$ In default.

## CURRENT NOTICES

-Joseph Bame, Advertising Manager of Commercial National Bank \& Trust Co., was reelected President of the New York Financial Advertisers for the year 1940 at the annual business meeting held Wednesday, Jan. 17, at the Uptown Club, 60 East 42d St.

Dudley L. Parsons, Manager of the Publicity Department of the New York Trust Co. and last year's Secretary, was named First Vice-President, and Merrill Anderson, head of the Merrill Anderson Co. and 1939 Treasurer, was made Second Vice-President. James Rascovar II, of Albert Frank-Guenther Law, Inc,, was elected Secretary for
Charles P. Seaman of Brookin a with Commercial National Bank \& Trust Co. since its organization in 1928, when he was made Manager of the Business Extension Drior to his present connection, Mr. Bame was for Advertising Maith American Exchange National Bank, which was merged with Irving Trust Co. He was Vice-Chairman of the Bond Sales Committee for the New York World's Fair 1939 Inc. and is a graduate of the American Institute of Banking.
Directors elected for 1940 are Dorcas Campbell of East River Savings \& Co. John J. Harris of Fenner \& Beane; Murray Schwerens of "The WorldTelegram"; Craig R. Smith of Central Hanover Bank \& Trust Co.; Ruel Smith of Time, Inc.; Landon M. Townsend of Bank of New York; CrawAmerican of The Chase
The slate of officers and directors was presented to the meeting by Frank G. Burrows of Irving Trust Co., Chairman of the Nominating Committee, which also included John Eliot Wools.
The business meeting was followed by a cocktail party and entertainment. Landon Townsend and Ruel Smith were the committee in charge of arrangements for the meeting.
-R. W. Pressprich \& Co., members of the New York Stock Exchange, announce the appointment of George P. Morey as their Boston repre sentative with headquarters at 201 Devonshire St. Mr. Morey was pre viously associated in Boston since 1925 with the firm of Smith, Barney of New York.
-Lancaster M. Greene of Lancaster \& Norvin Greene, Inc., 30 Broaa is distributing upon request a report of the Director of the School containing facts and charts on the history and progress of the institution.

## Canadian Markets <br> LISTED AND UNLISTED

 Montreal Curb ExchangService on all Canadian Securities.
Greenshields \& Co
507 Place d'Armes, Montreal

## NEW YORK

MONTREAL

Provincial and Municipal Issues

|  | $\left.{ }^{\text {Bld }}\right\|^{\text {Ask }}$ |  | $\\| \begin{gathered} \text { Province of Ontarto } \\ 58 \end{gathered}$ | Bdd |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $521 / 2$ | 54 |  | 104 |  |
| Prov of British Columbla |  | 521/2 |  | 106 |  |
|  | 94 | $953 / 2$ | 48.........-June 11962 | 963/ |  |
| Province oi Manaltoba- | 903/2 |  |  | 1003 | ${ }_{85}^{102}$ |
|  | 85 | ${ }_{8}^{90}$ | rovince of Quebee - 195 |  |  |
| 58-........jue ${ }^{58}$ | ${ }_{79}^{79}$ | ${ }_{82}^{82}$ |  |  |  |
| Prov of New Brunswlek- 5s, |  |  |  | ${ }_{95}$ |  |
|  | ${ }_{92}$ | ${ }_{94}^{981 / 2}$ | Prov of Saskatchewan |  |  |
| Province of Nova Seotla |  |  | 58-.-.-.-June 15 | 71 |  |
| 58.......-Mar 11960 | 100 | ${ }_{104}^{991 / 2}$ |  | $\begin{aligned} & 71 \\ & 67 \end{aligned}$ | 75 70 |

## Railway Bonds

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Dominion Government Guaranteed Bonds Closing bid and asked quotations, Friday, Jan. 19 |  |  |  |
|  |  |  Grand Trunk Pactil Ry- <br>  |  |

## Montreal Stock Exchange

Jan. 13 to Jan. 19, both inclusive, compiled from official sales lists


52 William Street, N. Y. Hanover 2-0987<br>Teletype 1-395

## Americun Made Markets in <br> Canadian Securities HART SMITH \& CO.

Montreal Stock Exchange


## Canadian Markets-Listed and Unlisted



Toronto Stock Exchange
Jan. 13 to Jan. 19, both inclusive, compiled from offficial sales lists

| Stocks- | $\left\|\begin{array}{c} \text { Friday } \\ \text { Sasi } \\ \text { Sate } \\ \text { Prce } \end{array}\right\|$ | Week's Range <br> of Prices Low Hig | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Where } \\ \text { Shares } \end{gathered}$ | Range for Yeat 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lono | High |
|  | 1.90 | 1.75 | 595 | ${ }^{50 \mathrm{c}}$ July | pt |
| ${ }^{6 \% \%}$ neferred.-.-.--100 |  | 143/2161/4 | ${ }^{2,870}$ | 81/3 July | Jan |
|  |  | ${ }_{221}^{60}$ | 1,000 | ${ }^{41 / 2 \mathrm{e}} 15 \mathrm{Nov}$ |  |
| Alberta Pacitic Conso |  |  |  | 15 c Aug |  |
| Alberta Pac Graln pret. 100 |  | 34.34 | 10 | 14 Al | ${ }_{37}{ }^{30 \mathrm{C}} \mathrm{Jan}$ Dec |
| Aldermac | 143 | ${ }^{33} 18531 / 5 \mathrm{c}$ | 15,600 | ${ }^{240} \mathrm{Se}$ |  |
| ${ }_{\text {Amma }}$ Alteel | 143/6 | 143/8 15 | 50 | ${ }^{7} \mathrm{~A}$ Apr |  |
| Amm Gold M | 51/2c |  | 6,500 | 43/6 Sept | 170 Jan |
| Anglo-Huronio | 2.40 | $2.40 \quad 2.40$ | 193 | ${ }_{2}{ }^{200}$ Sept | ${ }_{3.25}^{1.52} \mathrm{Mar}$ |
| A rntifeld | 161/2 | 13 yc c 17c |  | $53 / \mathrm{c}$ Oct | 1735 Feb |
| Ashlie |  | 51/80 | 2,100 | ${ }^{43} \mathrm{c}$ c oct | 1036 Fob |
| Aunor | 2.50 | $\begin{array}{lll}2.40 & 2.55\end{array}$ | ${ }_{10,021}$ |  |  |
|  |  |  |  |  | ${ }_{23 \mathrm{c}}^{2} \mathbf{3}$ Jan |
| Rankfilld Cons.-..-- | 23 c | ${ }^{221 / 2} 2313 / 2$ | 9,529 | 15 c Sept | 38 c Jan |
| Bank of M ontreal-...- 100 |  |  | 44 | ${ }^{176}$. Sept | ${ }_{314}^{220} \mathrm{Jan}$ |
| ank of Nova Scotia_... 100 |  | 305 | 25 | $285{ }^{\circ}$ Sep | 314. Dec |
| Metala | 27 c | ${ }_{27 \mathrm{e}}{ }^{5}{ }_{29 \mathrm{c}}{ }^{\text {a }}$ | $\begin{array}{r}\text { r } \\ 5 \\ 5 \\ \hline 800\end{array}$ | ${ }^{3} \mathrm{Cuc}$ | ${ }_{\substack{71 / 2 \\ 340 \\ \text { Aug }}}$ |

Canadian Mining and Industrial Securities

## F. J. CRAWFORD \& CO.

Members $\begin{gathered}\text { The Toronto Stock Exchange } \\ \text { Winnipeg Grain Exchange }\end{gathered}$
11 Jordan Street

TORONTO

## Toronto Stock Exchange

| Stocks (Continued) Par | $\begin{gathered} \hline \text { Friday } \\ \text { Sast } \\ \text { Sale } \\ \text { Price } \end{gathered}$ | $\begin{aligned} & \text { Week's Range } \\ & \text { of Prices } \\ & \text { owo Hioh } \end{aligned}$ | $\left\|\begin{array}{c} \text { Sales } \\ \text { Wer } \\ \text { Shares } \end{array}\right\|$ | Range for Year 1939 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |  |
| $\underset{\text { Bathurst }}{ }$ | 141/2 |  |  | $\begin{aligned} & \text { Ang } \\ & \text { sept } \end{aligned}$ |  | Oct |
| Bear Exp |  | ${ }^{4} 88.8$ | ${ }^{60}$ | $5{ }^{4 / 4}$ Sept |  |  |
|  |  | $\begin{array}{ccc}1.06 & 1.10 \\ 101\end{array}$ | 3,500 | ${ }^{92 \mathrm{en}}$ | 28 |  |
| Beauharnols. |  | $1{ }^{55 / 86}$ | 1,248 | ${ }^{2} 93 /{ }^{\text {2 Jan }}$ | 105 | July |
|  | 166 | ${ }_{165}^{165}$ | ${ }_{8}^{462}$ | 140 Sepe |  |  |
| Big Missour |  | 边 | 8,750 |  |  |  |
| Biltm | 10 | $10{ }^{10} 102$ | , | Mar | 111 |  |
| Blue R1 | 9 |  | 120 | 33/2 July |  |  |
| ${ }_{\text {Prefe }}$ |  | $\begin{array}{lll}3712 & 38 \\ 83 \\ 83\end{array}$ | ${ }_{4.325}^{110}$ | ${ }^{25}$ | $371 / 2$ |  |
| Bralo | 11 | 814 ${ }^{\text {cta }}$ |  | S\%\% sept | 124 |  |
| Prazillan |  | $81 / 29$ | 1,5 | $53 \%$ Sed | $12 / 4$ |  |
| Brewers \& |  |  | 260 | Sept | 53 |  |
| ${ }^{\text {Britigh }}$ American |  | ${ }_{17}^{223 / 2} \begin{aligned} & \text { 23/2/ } \\ & 17\end{aligned}$ | 1,92 | 18\% | 2344 | Deo Aug |
| ${ }^{\text {Rrititigh }}$ Colum | 27 | 27 271/2 | 226 | 20 Sept | 28 |  |
| British Domlit |  | ${ }^{140} 1140$ |  |  | 21/30 | Jan |
| ${ }^{\text {Brouan-Po }}$ | 9 c |  | 42,600 |  | 750 | Jan |
| Buffalo-A |  | 8.50 8.60 | 670 | ${ }_{5}^{134}$ | 1514 |  |
| Buttalo-Can |  | 30 31/2c | 14,391 | 1960 oct |  | Mar |
|  |  | ${ }^{163 / 2} 170$ | 2,500 |  | 119 |  |
| Calgar | 2.12 | $2.10 \quad 2.15$ | 3,650 | 1.11 Sept | ${ }_{2} \times 0$ |  |
| Calmont | 1 c | 410 42 c <br> 10  | 4,750 | ${ }^{200}$ | ${ }^{650}$ | Jan |
|  |  | $58^{51 / 2} 58$ | 5 | $49{ }^{49} \mathrm{Map}$ |  |  |
| Canada Cer |  | $73 / 28$ | 335 | 55/6 Sept |  |  |
| Canada |  | ${ }_{36}^{95}$ | ${ }_{201}^{95}$ | ${ }_{29}{ }^{\text {a }}$ Se | ${ }_{38}^{101 / 2}$ |  |
| Canada North |  | 173/4173/4 | 201 | ${ }_{14}{ }^{29 / 8}$ Sept | 1884 | Jec |
| Canada Packers | 102 | $1021033 / 2$ | - 85 | ${ }^{66}$ May |  | Oct |
| Canada Permanen | 145 | $145{ }^{150}$ | 5 |  |  |  |
| ${ }_{\text {Canada }}{ }_{\text {Preferred }}$ | 61/8 |  | - 898 | ${ }_{6124}^{1.25} \mathrm{Aug}$ |  | ct |
| Canada |  | ${ }_{58}{ }^{58}{ }^{5}$ | 25 | $555^{5 / 4}$ Sept |  | Oct |
| ${ }_{\text {c }}^{\text {B }}$ - ${ }^{\text {andian }}$ |  |  |  |  |  | ept |
| Canadian Bre | 1.60 | 1.55 <br> 1.65 <br> 1.65 <br> 18 | 988 | ${ }^{\text {750 }}$ Mapt | 1.80 |  |
|  | ${ }_{1713 / 2}^{25}$ | $\begin{array}{lll}25 & 2631 / 2 \\ 170 & 172\end{array}$ | ${ }_{213}^{487}$ | $1341 / 2$ Sept | ${ }^{249} 178$ | Dee Mar ar |
| Canadian Can |  | 9314 $93 / 2$ |  | 2\% July |  | Oct |
| Canadian Can | ${ }_{13}^{2014}$ | 203/2020 | 145 | ${ }_{6}^{163 / 2} \mathbf{M a y}$ |  |  |
| Can ${ }^{\text {B }}$ Car ${ }^{\text {d }}$ | ${ }_{14}^{13}$ | 12\%\% $143 / 4$ | 710 | ${ }_{6}^{63 / 3}$ Mapt |  | $\xrightarrow{\text { Oct }} \mathrm{Oct}$ |
| Preferred |  | ${ }_{25}{ }^{2}$ |  | 17/2 Aug | 34/4 | Jan |
| Canadian Cela | 311/2 | 361/2934 | 1,955 | ${ }^{22} 104$ Sopt |  |  |
| Canatian Ind A |  | $3{ }^{3}$ 3 ${ }^{\frac{1 / 8}{6}}$ | 75 | $11 / \mathrm{May}$ |  |  |
| Canadian Locom |  | $101 / 12$ | 40 | $43 \%$ July |  | Oct |
| Canaclian $M$ |  |  | 1,950 | ${ }^{500}$ |  |  |
| Preterred_-...-...-iion |  | $1181 / 2120$ |  | ${ }_{106}{ }^{2 / 2} \mathrm{May}$ | 122 | Jan |
| $\mathrm{C}^{\mathrm{P}} \mathrm{R}$ | $33 / 8$ | 6/4.61/2 | 3,435 | Sept | 析 | sept |
| Canacian |  |  |  |  |  |  |
| Cariboo | 20 | ${ }_{2.50}^{19.50}$ | ${ }_{500}$ |  |  |  |
| Carnation pret |  | 1151/4 1155/4 |  | 1033/ Mar |  | Dee |
| Ca |  | 4 c | 4,420 | $621 /{ }^{\text {c }}$ Oct |  | Jan |
| Central Patr | 2.47 | $2.45 \quad 2.50$ | ${ }^{2,225}$ | 1.91 Sept |  |  |
| Central Porcela |  |  | - | 5360 Sept | 14 |  |
| Chesterville-Lard |  | ${ }_{910}{ }^{40} 9$ | 8,508 |  | 1.39 |  |
| Chromiu |  | 481/4. 500 | ${ }_{6} 82$ | 400 Sept |  |  |
| Cochenour-W |  | 710 | 15,000 | ${ }^{720} \mathrm{Dec}$ | 11 |  |
| C |  |  | ${ }_{500}^{125}$ |  |  |  |
| Commonw |  | 280 | 1,0 | 21/40 Se |  | Jan |
| Contarum |  |  | 4,260 |  |  |  |
| Consoldate | 17 | 177/81818180 | $\begin{array}{r}\text { r } \\ 1,200 \\ \hline\end{array}$ | ${ }^{14}{ }_{110} \mathrm{ADPr}$ |  |  |
| Cons Smelters | 4674 | 46 $471 / 2$ | ${ }_{931}$ | 371/2 June | 61 | Jan |
| Consumers Gas | 174 | . $174{ }^{1744}$ | 85 | 150 sent | ${ }^{83}$ | une |
| Cosmos | 271/4 | 271/271/2 | 35 | 167/3 Jun | 28 |  |
| Crows Nest |  | ${ }_{3}^{29}{ }_{3}^{29}{ }_{3}^{29}$ | 00 | 243/2 Aug | 35 | Mar |
| Davies Petroleu |  | $27 \mathrm{c} 27 \%$ | 3,400 |  |  |  |
|  | ${ }^{27}$ | ${ }_{78} 7$ | 2 2,000 | 50 Sept |  |  |
| Dlstillers Aeagrams |  | 2314 $23 \%$ | 2,127 | $15{ }^{5}$ Rept | 243/3 | Deo |
| Preterred- | 94 | ${ }^{9034} 94$ |  |  |  | Dee |
| Dome Mines (new | 209 | ${ }_{206}^{281 / 8} 209$ | 16 |  |  | Mar |
| Dominion Coal pret--.... 25 | $211 / 2$ | $21 \quad 211 / 2$ | 135 |  |  | Oct |
| Dominion Fxploratiol | ${ }^{134}{ }^{1}$ | ${ }_{34}^{13 / 4}{ }^{34}$ | 77 | ${ }^{20} \mathrm{Nov}$ | 340 |  |
| Dominion Stee | ${ }_{141}$ | 341/31468 | 1,570 | ${ }_{7}{ }_{71 / 20} \mathrm{Appr}$ | 18. | cot |
| Dom stores. | 51/4 | 5.51 | ${ }^{1} 750$ | $4{ }^{1 / 2}$ Sept |  | ay |
| Dominton Tar |  | ${ }^{61 / 1 / 8} 81 / 2$ | 15 | ${ }_{1}^{4} .70$ Aug |  | Oct |
| Dominion Woollens |  | $2{ }^{213 / 3} 23$ | 2,000 | 6 | 7\% | Dec |
| Dorval-siscoe |  | 4 | ${ }^{600}$ | 30 |  | ar |
| Duquesne |  | ${ }_{8}{ }^{7}$ | ${ }^{2,000}$ |  |  |  |
| East M | 4.00 | ${ }_{3.65} 4.10$ | 28,980 | ${ }_{201}{ }^{3}$ | 4.00 |  |
| Easterr ste | 173 | ${ }^{17}{ }_{3 \mathrm{c}} 181 / 3$ | 80 | 131/9 Aug | 19\% | Oct |
| Flitorad |  | 1.00 1.08 | 5,450 | 1720 Aug |  |  |
| English E | 311/2 | 301/6 $31 / 3$ | 75 | 25 July |  | ept |
| glish F |  | 43 | 27 | 5 July |  |  |
| Extension |  | ${ }_{4.00}^{22,5}{ }^{23}$ | 2,009 | ${ }_{390}^{1935}$ | ${ }_{6}^{27}$ |  |
| Fanny Farme | $261 / 2$ | 261/2 268 | 1,712 | 19 Apr | 271/2 | Deo |
| Feeeral Alrera | 31/2c | 8 | ${ }^{5} 740$ |  | 11/20 | Jan |
| , | 1.50 | 1.50 |  | 1.00 Nov | 325 |  |
|  |  | $20 \quad 203$ | 4,494 | $161 / 5$ |  |  |
| roundation |  | 100 | 00 | $7{ }^{7} \mathrm{Aug}$ |  | Jan |
| ${ }_{\text {Francour }}$ | 0 c |  | 27,114 | ${ }_{11}^{150}$ | 720 |  |
| G8tineau Power prer -.ino |  |  |  | 11 | 168 |  |
| Cumul pref.-.-...... 100 |  | 1013/ 101\% |  |  |  |  |
| Rights...--.-........-* | 59 | 5\%/4 $51 / 8$ | 370 | $2{ }_{2 / 1}$ | ${ }_{6}$ | Mar |
| N N par value. |  |  |  |  |  |  |

## Canadian Markets－Listed and Unlisted

| British and Any Other European Internal Securities Foreign Dollar Bonds <br> So．American Bonds |
| :---: |
| English Transcontinental，Ltd． <br> 19 RECTOR STREET <br> NEW YORK |
| Teleponon Wuitenall 40784 Teletype N．Y．12316 |

## Toronto Stock Exchange

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Stocks（Continued）Par} \& \multirow[t]{2}{*}{\[
\left.\begin{array}{|c}
\text { Friday } \\
\text { Sast } \\
\text { Price }
\end{array} \right\rvert\,
\]} \& \multirow[t]{2}{*}{\begin{tabular}{l}
Week＇s Range \\
of Prices
\end{tabular}} \& \multirow[t]{2}{*}{\[
\left\lvert\, \begin{aligned}
\& \text { Sales } \\
\& \text { Jor } \\
\& \text { Whek } \\
\& \text { Shares }
\end{aligned}\right.
\]} \& \multicolumn{3}{|l|}{Ranje for Year 1939} \\
\hline \& \& \& \& Loro \& Ht \& \\
\hline Gener \& \& \& \& \& \& \\
\hline Gilles \& \& 61／ce 71 \& \&  \& \({ }_{4}^{124}\) \& \\
\hline \& 60 \& \& \& 20 c Feb \& 1 \& \\
\hline Gold Eagle \& \& \(211 / 2 \mathrm{c}\) \& 10.930 \& \(41 / 2\) \& 28 C \& \\
\hline Goodril \& 190 \& 11／2c \(11 \%\) \& 5，000 \& \({ }^{16}\) Dee \& \(32 / 2 / 4\) \& \\
\hline Goodyear T \& \& 85 \& 30 \& \({ }_{56}^{66} \mathrm{Apr}\) \& \& \\
\hline Graterred \& \& \({ }_{23}^{53} / \mathrm{cc}^{56}{ }_{3}\) \& 2，000 \& \(11 / 2 \mathrm{c}\) Oct \& 4 \& \\
\hline Grandoro \& \& \(51 / 2 \mathrm{cc} 51 / \mathrm{c}\) \& 1，500 \& \({ }_{3}^{4 / 6 \mathrm{c}} \mathrm{Apr}\) \& 7 c \& \\
\hline Great Lak \& \& ［ \({ }_{26}^{8}{ }^{8} 8\) \& 19 \& \({ }_{9}^{3} 4{ }^{\text {A Sept }}\) \& \％ \& \\
\hline Greening \& 1414 \& \(14 \quad 141 /\) \& 100 \& \(97 / 8 \mathrm{Aug}\) \& 14 \& \\
\hline Gunnar \& coc \& \({ }^{600}\) \& 5，860 \& \({ }^{35 \mathrm{c}}\) Sept \& 640 \& \\
\hline Gypuum \& \& 4\％／8 \& 50 \& ct \& 4 c \& \\
\hline Hallwell \& \& \(23 / 4\) \& 2,700 \& 1\％80 Sept \& \& \\
\hline \& 1．30 \& \({ }^{6}{ }^{6}\) \& 4.150 \& \& \({ }_{1} 9.95 \mathrm{O}\) \& \\
\hline Hark \& 76 \& 78 \& \& 41／20 8 \& \& \\
\hline Hedll \& 14\％ \& 1440 \& 1，605 \& 12 \& 8 \& \\
\hline \& \& 2.772 \& 18. \& 1.23 Sept \& 3.75 \& \\
\hline Homest \& bc \& \& 100 \& \& 1731 \& \\
\hline Honey \& 391／2c \& \({ }_{36 \mathrm{c}}^{1818}\) \& 17，000 \& 44 c \& 142 c \& \\
\hline Hudson Ba \& \& \(31 / 4324\) \& 1，414 \& \(253 / 1 \mathrm{Apr}\) \& 析 \& \\
\hline Hunts A－Erio－．－．－．－－－100 \& 741／2 \& \({ }_{74}^{7 / 2} \quad 743 / 3\) \& \({ }_{34}^{10}\) \& \({ }^{60}\) \& \& \\
\hline 20\％preterre \& \& 1013／210 \& \& 185 Sept \& \(22^{91 / 2}\) \& \\
\hline Imperial bank of Can．． 100 \& \& \(\begin{array}{lll}216 \& 220 \\ 15\end{array}\) \& \& \({ }_{123}^{185}\) Sept \& \({ }^{221} 183\) \& \\
\hline Imperrial Tobaco－．．．．．－．－＊ \& 15\％ \& 15\％ \(15 \%\) \& 129 \& \({ }_{12 \%} 12 \%\) Sept \& \(17{ }^{183 / 4}\) \& \\
\hline Preterred \& \& 6\％ \& 100 \& \({ }^{636} \mathrm{Oct}\) \& c \& \\
\hline Indil Metals \& 15 \& 141／2 \(151 / 2\) \& 1，079 \& \(31 / 4\) \& 153／4 \& \\
\hline \({ }_{\text {Preferred }}\) \& \& \(\begin{array}{lll}110 \& 113 \\ 111 \\ 112\end{array}\) \& \& \& 111 \& \\
\hline Int1 Milling \& \& 114114 \& \& 104 \& \& \\
\hline International Nickel－．－－－＊＊ \& 24 \({ }^{4 / 2}\) \& 4414
215
215 \& \&  \& \({ }_{29}^{601 / 8}\) \& \\
\hline ck Walte． \& \& 26826 c \& \& 161／2c May \& \({ }^{50}\) \& \\
\hline Jellt \& 180 \& 151／6 188 \& 15，850 \&  \& 181／2 \& \\
\hline J M Conso \& \& 2 \& 27，300 \& \& 11 c \& \\
\hline Kerr－Add \& \({ }^{2} 150\) \& \& 16，525 \& \({ }_{1}^{1.47}\) App \& \({ }^{2.60}\) \& \\
\hline Lake Sho \& 294 \& 291／2 30 \& 2，549 \& \(251 / 2\) \& \(501 / 2\) \& \\
\hline Lake sulphi \& \& \& \& \& \& \\
\hline Lake of the W \& \& \& \&  \& 284 \& \\
\hline Laparcadill \& 180 \& 170 \& 13，150 \& \({ }^{100}\) sept \& \& \\
\hline Laira see \& 13 \& 127／1 13 \& 70 \& 10 Sert \& 131／8 \& \\
\hline \& \& \({ }_{840}^{1 / 20}\) \& 0 \& 18 coct \& 8yc 900 \& \\
\hline Little Long \& 3.05 \& \(3.00 \quad 3.10\) \& \({ }_{2}, 260\) \& 2.30 Sept \& 3.6 \& \\
\hline Loble \& \& \({ }_{26}^{27 / 2} 28\) \& O \& \({ }_{21}^{221 / 2}\) \& \& \\
\hline \& 4.40 \& \& \& \({ }^{21} .50 \mathrm{Sept}\) \& \({ }_{5}^{5.90}{ }^{\text {Jan }}\) \& \\
\hline \({ }_{\text {Macheod Co }}\) \& 2．26 \& \(\begin{array}{ll}2.26 \& 2.35 \\ 510\end{array}\) \& 3.400
20850 \& \({ }_{2}^{1.30} \mathbf{8}\) \& \({ }_{5}^{3.20}\) \& \\
\hline Malartic Gold \& 1.03 \& \({ }_{930} 1.06\) \& 40,250 \& 350 Sept \& \({ }_{1}^{1.12 . ~}{ }^{\text {De }}\) \& \\
\hline de Leat Garden \& \& 1140 1146 \& 2，000 \& \({ }^{3} 120 \mathrm{cec}\) \& \(21 / 2\) \& \\
\hline Mreterred \& \& \& 1 \& S18 May \& 8 \& \\
\hline Maple Leat \& 5 \& 47\％c \(51 / \mathrm{c}\) \& 70 \& \& \& \\
\hline Pre \& \&  \& 2，250 \& \({ }^{2} 1 / 2 / 2 \mathrm{Apr}\) \& \({ }_{70}\) \& \\
\hline 硅se－H \& \({ }^{6}\) \& \({ }^{6}\) \& 500 \& \(27 / 8\) Sept \& 91／8 \& \\
\hline \({ }_{\text {M }}\) \& \({ }_{81 / 2}^{57}\) \&  \& 187 \& \({ }^{29 \%} \mathrm{~F}\) App \& \({ }^{64} 93 / 8 \mathrm{Noc}\) \& \\
\hline Preferred \& \& \({ }^{981}{ }^{1 / 49}\) \& 30 \& 8523 Feb \& 981／De \& \\
\hline \({ }_{\text {McKenzie }}\) \& \({ }_{1.42}\) \& \(\begin{array}{lll}\text { 57 } \& \\ 1.37 \& 58 \\ 1.45\end{array}\) \& 5，600 \& \({ }^{45} .00\) Sept \& \({ }_{1.38}^{59} \mathrm{Ma}\) \& \\
\hline Mcvittle \& 1035 c \& \(101 / 2011 / 20\) \& 1，200 \& \({ }^{\text {6c Mar }}\) \& 201／2 \& \\
\hline cWatt \& 14 c \& －440 450 \& 15，550 \& \({ }^{350} \mathrm{cag}\) \& 75 c \& \\
\hline Moneta \& \& 1．280 898 \& 9，070 \& \({ }_{\text {l }}^{1.00}\) Sep Sep \& \({ }_{125}^{2.45}\) Jaa \& \\
\hline A \& \&  \& 50 \& \({ }_{155}{ }_{15} \mathrm{ADPr}\) \& 451／2 Oc \& \\
\hline Moris \& \& \({ }_{5} 1820{ }^{188} 80\) \& 43，834 \& 155 \& 2 c Ia \& \\
\hline Murrea \& 120 \& \& \& 5c Deo \& 210 c No \& \\
\hline National \({ }^{\text {G }}\) \& \& \& \& \(4{ }^{4} / 4 \mathrm{May}\) \& a \& \\
\hline National Pete \& \[
{ }_{63} 190
\] \& \({ }_{63}{ }^{170}{ }^{195}\) \& 19,300
412 \& \({ }^{20 \mathrm{c}} \mathrm{C}\) Dec \& \({ }^{21 / 2150}\) \& \\
\hline National \& \& 101／3 103／2 \& \& \& 131／8 \& \\
\hline ayb \& \& 293／0 \& 5.320
8.000 \&  \& \({ }^{514 \mathrm{c}}{ }^{\text {a }}\) \& \\
\hline \& \({ }^{6}\) \& \& 1，000 \& 8 c N \& 250 \& \\
\hline ple \& 1.30 \& 13715 \& 1100 \& \({ }_{69}^{1.05}\) Sept \& 1.80 \& \\
\hline Nordon \& \& \({ }^{6} 51506\) \& 1，000 \& \(43 / 6 \mathrm{c}\) Sept \& 13 c \& \\
\hline Norrold \& 53 \& 5 \& \({ }^{6} .000\) \& 2 coct \& \& \\
\hline Normeta \& \&  \& 6，240 \& \({ }_{440}^{38 \mathrm{c}} \mathrm{A}\) \& \& \\
\hline North E \& 9.25 \& 9.259 .25 \& 100 \& 7.75 Sept \& 9.50 No \& \\
\hline O＇Brien \& 1.55 \& 1.55 \& \({ }^{2}, 810\) \& 1.20 Sept \& \({ }_{3}^{3.35} \mathrm{Ja}\) \& \\
\hline Okala \& 1.1 \& 1．15 1.20 \& 1，100 \& \({ }^{67 \mathrm{c}}\) \& \& \\
\hline tario \& 27 \& \({ }_{9}^{27 \mathrm{c}} \mathrm{c}^{28 \mathrm{c}}\) \& \& \({ }_{61 \%}^{20 \%} \mathrm{Ma}\) \& \(13^{33 \mathrm{c}} \mathrm{Ja}\) \& \\
\hline Orange Cr \& \& \(71 / 8{ }^{71 / 8}\) \& 50 \& \({ }^{41 / 6}\) \& 73\％Oc \& \\
\hline \({ }_{\text {Oro }}\) \& \& \({ }_{107}^{350}{ }_{108}{ }^{366}\) \& 85 \& \({ }_{94}{ }^{160}\) Se \& \({ }_{113}^{52120}\) \& \\
\hline \({ }^{\text {Pamour }} \mathrm{P}\) \& 2.20 \& \({ }_{2.15} \quad 2.22\) \& 7，6 \& 1.65 Se \& 475 \& \\
\hline Pandora－ \& \& ［ \({ }^{50} 100\) \& 29，9 \& \({ }^{23} 40 \mathrm{C}\) \& \({ }_{7}^{16 \mathrm{c}}\) \& \\
\hline Pantepec－
Partanen－M \& \({ }_{80}\) \& 55\％\({ }^{5}\) \& \& －\({ }_{20}\) \& \& \\
\hline yma \& 5014 \& 481／2 \& \& 29 c Se \& 610 \& \\
\hline erron \(G\) \& \& 1.98 \& 14，470 \& 1.40 \& 2.03 \& \\
\hline \({ }^{\text {Procke }}\) Cro \& 3.90 \& \(\begin{array}{lll}3.80 \& 4.05\end{array}\) \& 15，375 \& 3．55 \& 5．60 \& \\
\hline  \& 2.10 \& 2.10
100

100 \& 1，62 \& ${ }_{97}^{2.10}{ }^{\text {a }}$ \& ${ }_{101}^{2.70}$ \& <br>
\hline \& \& 1.372 .00 \& 88，155 \& 1.18 \& \& <br>

\hline ed \& $$
\begin{aligned}
& 1.37 \\
& 10 y 3
\end{aligned}
$$ \& 1.35

10123

10 \& $$
\begin{array}{r}
2,050 \\
50 \\
\hline 20
\end{array}
$$ \& 1.10 Se \& \[

$$
\begin{aligned}
& 2.40 \\
& 13
\end{aligned}
$$
\] \& <br>

\hline
\end{tabular}

Toronto Stock Exchange

| Stocks（Concluded）Par | Friday Last SalePrice | $\begin{gathered} \text { Week's Range } \\ \text { of Prices } \\ \text { Low Hioh } \end{gathered}$ |  | $\begin{gathered} \text { Sales } \\ \text { for } \\ \text { Wheek } \\ \text { Shares } \end{gathered}$ | Range for Year 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lown | High |  |
| Preston | 2.1 | 2.14 | 2.24 |  | 26，6 | 1.10 | Sent |  |  |
| Retnhardt Brewing |  |  |  |  |  | Dec |  | ec |
| Reno Gold | 50c | 450 | ${ }^{50 \mathrm{c}}$ | 3，100 | 20 c | Mar |  | Ost |
| Riverside Sid |  |  |  | 100 | $223 / 2$ | Apr |  | Nov |
| Roche L $L$ |  |  | 51／2 C | 10，100 | ${ }_{141 / 2}$ | Sept | 111／6 | Jan |
| Rnval Man | 1831／2 | 182 | 1851／2 | 88 |  | Sent |  | Mar |
| Royalite oll |  | 341／2 | 341／2 | 85 | ${ }_{12}^{26}$ | Sept | 1521／4 | Jan |
| Russell Ind pref．．．．．．．． 100 |  | ${ }_{165}{ }^{1}$ | $171 / 2 \mathrm{c}$ | 17，640 | ${ }_{61 / 2}^{112}$ | Feb |  | $\begin{aligned} & \text { Dee } \\ & \text { Dee } \end{aligned}$ |
| St Anthony ${ }^{\text {St Lawrence Corp．．．．．．．．．．}}$ | 171／4 | $\begin{aligned} & 16 \mathrm{c} \\ & 48 / 4 \end{aligned}$ | 173／2 43 | 17,640 40 | ${ }_{2}^{61 / 2}$ | $\begin{gathered} \text { Sept } \\ \text { Aug } \end{gathered}$ | 161／2 | $\begin{aligned} & \text { Dee } \\ & \text { Oct } \end{aligned}$ |
| Ran Antonlo． | 2.39 | 2.31 | 2.40 | 8，377 | 1.18 | Jan | 2.55 | Dec |
| Sand River | 13 c | 13 c | 14 e | 7.500 | 5 c | Sept | 17 c |  |
| Senator－R0 | 51 c | $501 / 2 \mathrm{c}$ | 541／2e | 37，400 | 17 e | Sent | 55 C | Dec |
| Shawkey | 5 c | $41 / 20$ | ${ }_{1}^{50}$ | 9，600 | ${ }_{92 \mathrm{c}}^{2 \mathrm{c}}$ | Dec |  | June |
| Sheep Creek．．．．．．．．．－． 50 c | 1.18 | 1.15 | 1.20 | 540 17.868 | ${ }_{752}^{92}$ | Sept | 1.25 2.00 | June |
| Sherritt－Gord | 1.03 | ${ }_{8}^{1.50}$ | 1.12 8.50 | 17,868 <br> 133 | ${ }^{7.20}$ | Sept | 9.25 | Nopt |
| Silverwoods |  | $57 / 8$ | 61／4 | 761 | $11 / 2 \mathrm{c}$ ． | July | 5 c | Deo |
| Silverwomid |  |  |  | 75 | $31 / 2$ | Anr | 1／2 | Oct |
| Stmpsons B － |  | 61／8 | 61／8 | 102 |  | Mar |  | Nov |
| Simpsons pref．．．．．．．．．－． 100 | 103 | 1011／2 | 103 | 174 | 78 | Apr |  | Dee |
| Sliscue Ciold | 79 c | 78 c | 80 c | 5，000 |  | Dec | 1.65 | Jan |
| sladen Malar | 49 c | 49 c | 53 c | 30，000 | 23 c | Sept | 80 c | Jan |
| Slave Lake | 7 c | $61 / 20$ | 734c | 12，100 | $21 / 2 \mathrm{c}$ | Sept | 131／20 | Nov |
| South Fnt Petr |  | $51 / 20$ | c | 2，500 | ${ }_{25}^{4}$ | Sent | 11／75 | Jan |
| South West Petr |  | 450 | 50 c | 1,700 13 | 25 c | Sept | 75 c | Jan |
| Standard Chemit Stanaard Paving | 81／4 | $81 / 4$ 1.50 | 814 1.60 | 940 | 70c | Oct | 2.13 | Dec |
| Steel of Canada | 801／4 | 80 | $801 / 2$ | 220 | $661 / 2$ | Apr | 89 | Sept |
| Preferred ．－．．－．${ }^{\text {a }}$ ．－ 25 |  | 79 | 7914 | 35 |  | Jan | 85 | Sept |
| Steep Rock Iron | 1.99 | 1.80 | 2.00 | 20，040 | 1.50 | Oct | 2.18 | Dec |
| Straw Lake Bea | 47／8． | $43 / 4 \mathrm{c}$ | $47 / 8$ | 3，500 | 21／5 c | Sept | 116 | Jan |
| Sturgeon RIv |  | $111 / 2 \mathrm{c}$ | 12c | 3,100 |  | Sept | 233／4 | Jan |
| Sudhury Rasin |  | 1.80 | 1.90 | 1，950 | 1.70 | Sent | 14.120 | ${ }_{\text {Jeb }}{ }^{\text {Jan }}$ |
| Sudbury Co | $41 / \mathrm{cc}$ | $41 / 20$ | ${ }^{52} 5 \mathrm{c}$ |  | 48 58 |  | 141／20 | $\underset{\substack{\text { Feb } \\ \text { Jan }}}{ }$ |
| Sullivan | 93 c |  | 8483 c | 5，225 | 715 | Aug | ${ }_{85}^{1.01}$ | Jan |
| Supersilk pref－－．．．．－－ 100 |  |  | ${ }_{32}^{82}$ | 4，750 | ${ }_{21}^{71}$ | Oct | ${ }_{35}^{85}$ | ${ }_{\text {Mar }}^{\text {Jar }}$ |
| Texas－rima | 4.05 | ${ }^{4.05}$ | ${ }^{415}$ | 3，400 | 80c | AIIg | 1.30 | Jan |
| TIp Top Tallo |  | 123／4 | 123／4 | 20 | $83 / 2$ | May | 15 | Oct |
| Preferred．－－－．－．－．－－ 100 |  | 1071／2 | $1071 / 2$ | 11 |  | Sept |  | Dec |
| Toburn |  | 1.85 | 1.90 | 650 | 1.40 | Sept | 2.30 | Jan |
| Torinto Elevat |  | 31 | 31 | 135 |  | M4r | $321 / 2$ | Dee |
| Preferred＿－－－－－－－－50 |  | 481／2 | $481 / 2$ | 40 | $411 / 2$ | June |  | Nov |
| Toronto General Trust． 100 |  | $89^{3 / 4}$ | 90 | 93 |  | July |  | Feb |
| Towagmac |  | 26 c | 26 c | 1，000 | 20 c | Sept | 44 c | Sept |
| Uch1 Gold | c |  | 3c | 9，075 | ${ }^{65}$ | Sent | 1.65 | Jan |
| TTnion Gas | 151／2 | 151／4 | 153／4 | 1，314 | 11 | Anr | 15\％ | Nov |
| Unit | 40 | 3914 | 40 | 85 | 26 | Sept | $403 /$ | Dec |
| B | 631 | $61 / 8$ | 61／4 | 160 | 23／8 | Apr | 714 |  |
| United St | $51 / 2$ | $51 / 2$ | 534 | 665 |  | Aug | 7\％／4 | Oct |
| Upper Can | 75 c | 750 | 79 c | 18，145 | 52 c | Oct | 87 c | Dec |
| Ventures | 4.10 | 4.00 | 4.20 | 1，275 |  |  | 5.80 1.00 |  |
| Vulcan Oils | 55 c | 550 5.60 | ${ }_{5.75}^{60 \mathrm{c}}$ | 800 1,277 | ${ }_{5}^{450}$ | ${ }_{\text {Aug }}^{\text {Aug }}$ | 1.00 | Jan |
| Waite A | $411 / 2$ | 5．60 | 43542 | 1，278 | $3.01 / 2$ | Sept | 513 | Jan |
| Preferre | 41／2 | 20 | $201 / 4$ | 396 | 163 | Sept | 2013 | Jan |
| Wendigo | 9 c | 9 c | 10 c | 12，800 | ${ }_{61 / 2} \mathrm{c}$ | Oct | 150 | Feh |
| Western Can Flour pref100 |  | 40 | 41 | 60 | 15 | Apr | 50 | Sept |
| Western Gro |  | 55 |  | 50 445 |  |  |  |  |
| Westons | 121／2 | 121／4 | 12 $31 / 4$ | 10,000 | ${ }_{28}^{93 / 8}$ | Apr Oct | 121／2 | Nov Jan |
| Winnineg Fleetrie A | 21／8 | 2 | $23 / 8$ | 709 |  | Ang | $31 / 2$ | Oct |
| Winnlpeg Electric pref． 100 |  | 103／4 | 10\％／4 | 30 | 61／2 | Sept | 141／2 | Oct |
| Wood Cadiliac | 271／2c | 23 c | 28 c | 43，800 | 9 c | Sept | 210 | Dec |
| Wright Hargreave |  | 7.95 | 8.15 | － 4,690 | 6.70 | Sept | 8.90 | Mar |
| Ymir Yankee Girl |  |  |  | 1,500 300 |  |  |  |  |
| $\begin{aligned} & \text { York Knitting } \\ & \text { Bonds- } \end{aligned}$ |  |  |  |  |  |  |  |  |
| Ueh1 Gold． | 96 | 95 | 96 | \＄1，800 | 86 | Sept | 97\％ | Tuly |

Toronto Stock Exchange－Curb Section
Jan． 13 to Jan．19，both inclusive，compiled from official sales lists

| Stocks－Par | $\begin{gathered} \hline \text { Friday } \\ \text { Lasil } \\ \text { Sale } \\ \text { Price } \end{gathered}$ | $\left\|\begin{array}{l} \text { Week's Range } \\ \text { of Prices } \\ \text { Low Hion } \end{array}\right\|$ | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { Wheek } \\ & \text { Shares } \end{aligned}$ | Ranje for Year 1939 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High |
| Brett－Trethew | 1140 | ${ }^{10} 14 \mathrm{c}$ | 2,500 105 |  | ${ }_{5}^{31 / 2 \mathrm{c}} \mathrm{J}$ Jan |
| ${ }_{\text {Canada }}$ Canad | 14 |  | 25 | $\begin{array}{ll}3 & \\ 10 & \\ 10 & \text { Sept } \\ \text { Sept }\end{array}$ | $\begin{array}{ccc}5 & \text { Appr } \\ 15 & \text { Deo }\end{array}$ |
| Canadian |  | 1.001 .10 | 55 | 75 c June | 1.85 Sept |
| Coast Copje |  |  |  |  | ${ }^{4.00}{ }^{\text {a }}$ |
| Consolirated Paper | 8 | 798 | 25 | ${ }_{\text {Apr }}$ | $1{ }^{1 / 8} \mathrm{Nov}$ |
| Ihousi |  | ${ }^{50}{ }^{50} \quad 80 \mathrm{c}$ | ${ }^{31}$ | ${ }^{25 \mathrm{e}}$ Sep | ${ }^{750} \mathrm{JJan}$ |
| Disher Steel | ${ }_{37}^{14}$ | $\begin{array}{ll}14 & 14 \\ 38\end{array}$ | 235 | ${ }^{933 / 4}$ | 153／2 $46 \times 0$ Oct |
| Foothills |  | 900 | 2，450 | $400 \cdot \mathrm{Sept}$ | 1.45 Jan |
| Humberst |  | 151／2 16 |  | 10 Aug | 151／2 Dec |
| ${ }^{\text {K rrk }}$ |  |  | 1，100 | ${ }_{\text {fo }} \mathrm{c}$ | ${ }_{23 \mathrm{C}}^{21 \mathrm{C}}$ Nopt |
| Mercury Milis pret．－．－ioio |  | ${ }_{23}{ }^{20}{ }^{23}{ }^{18}$ | 20 | 51／2 Jan | $251 / 2$ sept |
| Montreal | ${ }_{2120}^{31 / 8}$ |  | 3，495 | ${ }_{1}^{26}$ 201 Sept | ${ }_{3}^{33}$ 95 June |
| Robb－Montb |  |  | 3，000 | ${ }^{3} 6 \mathrm{C}$ Dee | 11／20 Jan |
| Rogers Majes | 23／4 |  | ${ }_{220}^{250}$ | 18，May | ${ }^{45} / 2 \mathrm{Oct}$ |
|  |  | ${ }_{71 / 2 \mathrm{c}}^{23}{ }^{2318}$ | 1，500 |  | ${ }_{4}^{25} 12 \mathrm{e}$ Oct |

Industrial and Public Utility Bonds

| Abltibl P \＆Papetfs 5s 1953 | Bid 51 51 | 53 | Gatinesu Power 32／s． 1969 | ${ }_{87}^{\text {Bid }}$ | ， |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 51 | 53 | Gatheau Power 838 |  |  |
| Grain 68．．． 1946 | 81 | 82 | Gen Steel Wares 41／8．195 | 79 |  |
| Algoma Steel 58．．．．．．－1948 | 913／2 | 94 | Cit Lakes Pad Co liti 58. | $761 / 2$ | 783／4 |
| ${ }^{\text {Beauharnois PT Corb 5s }}$＇78 | 82 | 85 | Int Pr \＆Pad of Nid 58 s ＇ 88 |  | 84 |
| British Col Pow 41／8． 1960 | 83 | 86 | Lake St John Pr \＆Pad Co |  |  |
| Brown Co 1st 51／58．．． 1946 | 45 | 453／4 | 53／88．－．－．－．．．－－1961 | 70 | 73 |
| Calgary Power Co 58－． 1960 | 925 |  | Maple Leaf Muling－ |  |  |
| Canada Cement 41／8． 1951 | 851／4 |  | 24／8 to＇38－51／8 to＇49 | $611 / 2$ | 631／2 |
| Canada SS Lines 5s＿－－1957 | 74 | 76 | Massey－Harris 41／2s－．－1954 |  |  |
| Canadian Canners 48． 1951 | 84 | 87 | Minn \＆Ont Pap 6s－－1945 | 381／2 | 391／3 |
| Canadian Inter Pap 6s 1949 | 89 | 89\％4／ |  | 83.4 | 851／2 |
| Canadian Vickers Co 6s＇47 | 51 | 54 |  |  |  |
| Consol Pap Cord－ 1981 |  |  | N Scotia Stl \＆Coal 3 3／s＇63 |  |  |
| 51368 ex－stock－－－－．－1981 | 51场 | $531 / 2$ | Power Cord．of Can 4／48＇59 | 873／8／8 | $883 / 4$ $811 / 2$ |
| Dom Gas \＆Elee 61／88． 1945 | $891 / 2$ | 94 | Quebee Power 48．．．－． 1962 | $831 / 2$ | $851 / 2$ |
| Dom Steel \＆Coal 61／s 1955 | 88 | 92 | Saguenay Power |  |  |
| Dom Tar \＆Chem 41／8 1951 | 831／2 | 861／4 | 41／8 series B．．．．．－． 1966 | 86 | 89 |
| Donnacona Paper Co－1956 |  |  | $\underset{4-58}{ }{ }_{\text {Winnipeg Elies A }}$ |  |  |
| 48．－．．．．．．．．．－－1956 |  |  |  | 60 |  |
| Famous Players 41／2s．－1951 Federal Grain 68．．．． 1949 | $\begin{aligned} & 821 \\ & 80 \end{aligned}$ | $\begin{aligned} & 843 / 4 \\ & 821 / 2 \end{aligned}$ | 4－58 series B．．．－－－－1965 | 491／2 |  |
| ＊No par value．$f$ Flat | price | $n \mathrm{~N}$ | minal |  |  |

## Quotations on Over-the-Counter Securities-Friday Jan. 19



New York State Bonds

| New York State Bonds |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| 2. |  | Hixh |  |  |
| (e) |  |  | ${ }_{135}^{135}$ |  |
|  |  |  |  |  |

Port of New York Authority Bonds
Port or Now York- $\left.\left.\right|^{B s d}\right|^{\text {Ask }} \mid$ Holana Tunnel 4\%a ser Ei $\left.\left.\right|^{B t d}\right|^{\text {Ask }}$





Federal Land Bank Bonds



| Joint Stock Land Bank Bonds |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bu438800 | ${ }_{\substack{\text { bld } \\ \text { f14 } \\ 114}}^{\text {d }}$ | $\begin{aligned} & A 8 k \\ & 18 \\ & 18 \end{aligned}$ |  | $\begin{aligned} & B 4 d \\ & 99 \\ & \end{aligned}$ | ${ }_{101}^{\text {Ask }}$ |
|  | ${ }_{12}{ }_{12}$ | ${ }_{3}^{16}$ |  |  |  |
| 55-1/ | ${ }^{52} 5$ |  | New York 58---- | ${ }_{99}^{99}$ | 访 |
| Denver 38 - |  |  |  |  |  |
| Frrst Carolin |  |  | Orego | ${ }^{41}$ | 45 |
| First Texas of Houston |  |  | fic Coast of |  |  |
| First Trust of Chicago |  |  | Phoonix 43/3 | 102 | 104 |
| ${ }_{\text {4 }}^{4188} 8 .-$-------- |  | 013/ |  |  |  |
| Fletener 3\% |  |  | St Louls |  |  |
| Fremont |  |  |  |  |  |
| ${ }_{5}^{58}$ | 75 |  | Anto |  |  |
| Hinnois Midwest ${ }^{\text {b }}$ | 99 |  | Southwest 58 |  |  |
| Iowa of Sioux City 43/8... | 971/2 | 991/2 |  |  |  |
| Latayet |  |  |  |  |  |
| Lincoin |  |  |  |  |  |
|  | 8 |  | Virginia Carolina |  |  |
| Joint Stock Land Bank Stocks |  |  |  |  |  |
|  |  |  |  |  |  |
|  | $\begin{array}{c\|} \hline 866 \\ 71 \\ 48 \\ 140 \\ 45 \\ 55 \\ 8 \\ 8 \\ 3 / 2 / 2 \end{array}$ | ${ }^{\text {dik }}$ |  | $\begin{gathered} \hline B 69 \\ 90 \\ 80 \\ 105 \\ 80 \\ 2 \\ 97 \end{gathered}$ | Agk12853311585$22^{21 / 2}$103 |
|  |  | 54 |  |  |  |
|  |  | 160 |  |  |  |
|  |  |  |  |  |  |
|  |  | 65 |  |  |  |
|  |  | 1323 |  |  |  |
|  |  |  |  |  |  |

Federal Intermediate Credit Bank Debentures


## New York Bank Stocks

| Bank of Manhattan $\mathrm{Co}_{0}{ }_{-10}^{\text {Par }}$ |  |  |  |  | ${ }_{48}^{\text {Ask }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{75}^{40}$ | ( $\begin{gathered}50 \\ 100\end{gathered}$ | National Clity - ${ }^{\text {National }}$ | ${ }_{12}^{29 / 4}$ | 14 |
| Chase-․-- -13.135 | 35 <br> $1 / 4$ | 37 <br> 180 | Penn Exchange-........ 10 Peoples National | ${ }_{45}^{14}$ | 16 55 |
|  |  |  | Public National.-.-.-17/2 | 31/4 |  |
|  | 1925 | ${ }_{118}^{7965}$ | Sterilng Nat | 27 | 29 |

New York Trust Companies


## Vermilye Brothers

## Specialists in Insurance Stocks

30 BROAD ST., N. Y. CITY
HAnover-2-7881.
Teletype N. Y. 1-894

| Insurance Companies |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Btd | Alk |  |  |  |
| Aetna Cas \& Surety --- 10 |  |  |  | $331 / 2$ | 351/2 |
| Aetna $\qquad$ 10 |  |  | Home Fire | 1194 | 23/4 |
| Aetna Life---............ 10 |  | 333/4 | Homestead Fire -------10 | 191/4 | 2114 |
|  |  | -86 |  | 71 | 713 4614 |
| American Equitable----5 |  |  | Kntekerboc | 81854 | $461 / 4$ 93 |
| American Home..-.-.- 10 |  | 81/2 | Lincoin |  |  |
| American of Nowark--23/6 |  |  | Maryland Casualt | 3 | 34 |
| American Re-Insurance-10 | 453/4 | $473 / 4$ | Mass Bonding \& Ins_. $121 / 2$ | 641/4 | $663 / 4$ |
| American Reserve...-.-10 |  |  | Merch Fire Assur com_...5 |  |  |
| American Surety -.-.---25 | 491/4 | $511 / 4$ | Merch \& M Mrs Firo N Y | $83 / 4$ | $73 / 4$ |
| Automoblle .------.---- 10 |  |  | Merchants (Providence) |  | 41/2 |
| B8 |  |  | National Ca | ${ }^{24} 11 / 2$ | $271 / 2$ |
| Bankers \& Shidd | 103 |  | National Liberty |  |  |
| Boston --.----------100 |  | 642 | National Union Fire | 1301/2 | 130 |
| Camden | 213 | 231/2 | New Amsterdam Cas...-2 | 141 | 151/2 |
| Carolina |  |  | New Brunswlek-...---10 | 35 | 3734 |
| City of New York |  | 25 | New Hampshire Flre... 10 | 46 |  |
| Connecticut Gen Life...- ${ }^{5}$ |  |  |  |  |  |
| Continental Casualty |  | 27334 | Nor | 105 | 1081/2 |
| Eagle Fire ....-.......-236 |  |  | North Rive | 2834 | $301 / 4$ |
| Employers Re-Insurance 10 |  |  | Northwestern National. 25 | 127 | 131 |
| Excess |  |  | Pacific Fire-----------26 | 12 | 132 |
| Federal ------------10 | 471/2 | 491/2 | Phoenix | $811 / 2$ | 851/2 |
| Fldelity \& Dep of Ma-.- 20 | 124 |  | Preterred Accide | 171/4 | 191/4 |
| Flre Assn of Phila ---- 10 | 6734 | 691/4 | Providence-W ashington 10 | 3384 | 35, 3 |
| Frreman's Fd of San Fr 25 |  |  | Relnsurance Cord ( $\mathrm{N} \mathbf{Y}$ )- 2 |  |  |
| FYremen's of New |  | $111 / 4$ | Republic (Texas) | 28 | 291/2 |
| Frankiln Fire. |  | 341/6 | Revere (Paul) Ft | 261/2 |  |
| General Relnsurance Cord 5 | 423 | 448 | Rhode Imland. |  | $41 / 2$ |
| Georgia Home - - - |  | $25^{1 / 2}$ | St Paul Fire \& Marine ..-25 | 240 |  |
| Glbraltar Fire a Marine_10 |  |  | Seaboard Fire \& Marine. | ${ }^{63 / 4}$ | 1/2 |
|  | 4213212 |  | Seaboard Suroty -...---10 | 仡 | 39 |
| be Republio | $101 / 2$ |  | Security New Haven_--10 | $341 / 2$ | $361 / 2$ |
| flobe |  | 22 71 |  | 120 | 124 |
|  | 28 | 30 | Sun Life Assurance----100 | 280 |  |
| Great Amer Inde |  | 13 | Travelers...-....-.-... 100 | 435 | 445 |
| Halifa | 16122 |  | 0 \& Fldelity ${ }^{\text {a }}$ | 23:4 | $243 / 4$ |
|  | 273 | $29^{1 / 4}$ | U 8 Fire..... | $53 \% 4$ | 54.3 |
| Hartford Fir | $831 / 2$ | 83 | U \& Guarantee | 661/2 | /2 |
| Surety Guaranteed Mortgage Bonds and Debentures |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Cont'1 Inv Ba Corp $2-52.53$ |  |  | 18sues) 2-58........ 1953 | 86 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  | a |  |  |
| Interstate Deb CorD 3-5s'55 49 ....3-68.................1953 |  |  |  |  |  |
| Mortgage Bond Co of Md Inc 2-58 …..... 1953 |  |  | Potomac Maryland Deben- ture Corp 3-68_-1953 |  |  |
|  |  |  |  |  |  |
| Central Funding |  |  | Deb Cord 3-68-.-. 1953 | $521 / 2$ |  |
| all serles | $\begin{array}{r} f 13 \\ 86 \end{array}$ |  | calty Bond \& Mortgage |  |  |
| Nat Deben Corp 3-6s. 1953 | 52 | 55 |  | $\begin{array}{r} 60 \\ 48 \\ \hline \end{array}$ | 0 |

## FHA Insured Mortgages

Circular on Request
WHITEHEAD \& FISCHER
44 Wall Street, New York, N. Y.
Telephone: WHitehall 3-6850
FHA Insured Mortgages

|  | Bid | Asked |  | Bid | Asked |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arkansas 41/8 | 1001/2 | ${ }_{102}^{102}$ | $\text { NY (Metrop area) } 41 / 4 \mathrm{~s}$ | 101 | 102 |
| Indiana 4 2/3s |  | 102 | Pennsylvania 4/2s-.....-- |  |  |
| Michligan 4/1/ | 101 | 102 | Rhode Island 41/28 | 1011/4 | 102 y/2 |
| Minnesota $41 / 28$. | $1011 / 2$ | 102 $102 / 2$ | Teanessee 41/8.......... | 1011 |  |
| $41 / 2 \%$ and $41 / 4 \%$ mortgages are offered less $1 / 2$ of $1 \%$ for servicing and come to the purchaser as $4 \%$ and $3 \% \%$ mortgages, respectively. |  |  |  |  |  |



## Quotations on Over-the-Counter Securities-Friday Jan. 19-Continued

## Public Utility Preferred Stocks

Bought . Sold . Quoted

## Jackson \& Curtis

## ESTABLISHED 1879

Members Principal Stock and Commodity Exchanges

115 Broadway
New York City
Tel. BArclay 7-1600
TeIetype N.Y. 1-1600
Public Utility Stocks

|  |  |  | Par | bsa |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{98}^{108 / 8}$ | 1093 <br> 993 | Monongahela West Penv Pub Serv $7 \%$ pref....-1 | 14 | 29 |
| A |  |  |  |  |  |
| cilated |  |  | Mountain states Power- $7 \%$ preferred | 761/2 | 793/3 |
|  |  | $\begin{aligned} & 11 / 2 \\ & \frac{1}{2} \\ & 2 \end{aligned}$ | Nassau \& Suf Ltg 7\% pf 100 | ${ }_{115}^{35}$ | 361/2 |
| preterre |  |  |  |  |  |
| Atlantio Clty El |  | 81 |  | 3425 |  |
| Blimingham E | ${ }_{79 \%}^{119}$ |  |  | ${ }_{127}^{69}$ |  |
| Buttalo Niagara \& Electern | 21\%/8 | 2214 |  |  |  |
|  |  |  |  | 1108 |  |
|  |  | 1063/2 |  |  |  |
|  |  |  |  |  |  |
| Maine |  |  | N Y State Elee \& Gas- ${ }_{\text {che }}$ | 102 |  |
| preterred |  | 110 |  | 111 |  |
| Cent Pr ¢ | ${ }^{993} 10$ |  |  |  |  |
| Consol Elee ct | $121 / 2$ 57 | 13\% |  |  |  |
| C | 106\% | 1075 | $\bigcirc$ |  |  |
| nental |  | 96\% |  | $1061 / 4$ |  |
|  |  |  |  |  |  |  |
|  | ${ }_{51}^{1161 / 2}$ |  |  |  |  |  |
|  |  |  | Okla G ¢ E E $7 \%$ prot. -100 | 1153/2 |  |
| cum preferr | $\begin{aligned} & 33 \\ & 335 / 5 \\ & 344 \end{aligned}$ | $\left.\begin{array}{\|l\|} 3445 \\ 3456 \\ 36 \end{array} \right\rvert\,$ | Pacitic Ltg 35 prof....--** | ${ }_{918}^{108}$ |  |
| . 50 cum prefere |  |  |  |  |  |
| ${ }_{\text {com }}$ |  |  |  | 111\% |  |
|  | ${ }_{11312}^{112} 1$ | 1153 | Pipe Line Co. Penn Pow \& Lt $\$ 7$ prot...- |  |  |
| preterred |  |  | Queens Borough $\mathrm{G} \& \mathrm{E}$ - | 321/4 |  |
| Interatate Power $\$ 7$ pret.* | (133/2 | 1153/2 |  |  | 34 |
|  | ${ }_{103}^{33}$ |  | Republic Natural Gas...-2 |  |  |
| Jamalca Water Supply- ${ }^{\text {J }}$ |  | 341/2 | Rochester Gas \& Eleo- $6 \%$ preferred D | 1015203 | $\left\{\begin{array}{l} 1031 / 4 \\ 1210 \\ 103: 1 \end{array}\right.$ |
|  |  |  | Sterra Pacilic Power conSloux Clty C E 87 Dt. |  |  |
| co |  |  |  | 100\%/2 |  |
| Long Isiand Lighting- |  | 44838 | $\begin{aligned} & \text { outhern Calif Edison- } \\ & 6 \% \text { pref serles B...... } 25 \end{aligned}$ |  | $30 \%$ |
| ${ }_{7 \%}^{6 \%}$ preferred.-.-.-100 |  |  |  |  |  |
| Utllit |  | $\begin{aligned} & 353 / 4 \\ & 88 \\ & 98 \end{aligned}$ | Texas Pow \& Lt 7\% pf_ 100 Toledo Edison 7\% Dt A-100United Gas \& El (Conn) | 29\%/8 |  |
| 5\% conv partic pref-56. | ${ }_{85}^{35}$ |  |  | 1103/2/ | 43/4 |
|  |  |  |  |  |  |
| Bsipd $P$ | $\begin{gathered} 87620 \\ 11620 \\ 4 \% \end{gathered}$ | $\left\|\begin{array}{c} 89 \\ 89 \\ 188 \\ 5 \% 8 \end{array}\right\|$ | Utah Pow \& Lt $\$ 7$ pref..-. Washington Gas Lt West Penn Pr $416 \%$ pt 100 |  |  |
|  |  |  |  |  |  |

## Public Utility Bonds

|  | ${ }_{\text {Bra }}^{\text {B1d }}$ |  | Kansas Power Có4s..1964 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 111 |
| ${ }_{3} 34 \mathrm{Bs} 18$ debs |  | 105 | Lehigh Valley Transit 58 ${ }^{\text {c }} 60$ |  | ${ }^{66}$ |
| mer Gas \& Po | 49 | 511/2 | Lexington Water Pow 5 s '68 | 881/2 | 91 |
| Amer Utillty |  |  |  |  |  |
| Assoclated Electri |  | 61 |  | 106 | 07. |
| Assoc Gas \& Elec CorD- |  |  |  |  |  |
| Income deb ${ }^{\text {a }}$ | ${ }_{18}$ | $18 \%$ | 18 t 68 | 100 | 01 |
| Income deb 48...-. 1978 | 19 |  |  | ${ }_{53}^{58}$ | ${ }_{4}^{4} 4$ |
| Income deb 43/58--1920 | r193/2 | $203 / 2$ | N Y. Pa \& N J Otil 1981956 |  | $743 / 2$ |
| Conv deb ${ }^{\text {48, }}$ | ${ }_{534}$ | ${ }_{36}^{36}$ | $\mathrm{N}_{48}$ State Eleo \& ${ }^{\text {cas }}$ Corb |  |  |
| Conv deb 5 s. | 738 | 40 |  | 104 |  |
| $\checkmark$ deb $51 / \mathrm{s}$ | ${ }_{775}^{742}$ | $80^{-7}$ | Northern Indiana ${ }^{\text {Public Service }}$ 3/8_1969 |  | 100 |
| Assoc Gas \& Eliec |  |  | orst |  |  |
| Cons ret deb 41 | ${ }_{11} 11$ | ${ }_{16}^{14}$ |  |  |  |
| Bink fund ine | $f 11$ | 16 | ohto |  |  |
| St tin 43 | $f 11$ | 16 |  |  |  |
| fund | $f 11$ | 16 | Old Dominion par 58 _ 1951 | 833/6 | 853/3 |
| Blackstone Valley |  |  | Penn Wat \& Pow 318 1964 | 105\% |  |
| \& Electric 3\%\%s.-.-1968 | 109/2 |  | Peodies Light ${ }^{\text {a }}$ |  |  |
| ub Serv 59 | 100 | 1013/2 | Portiand Elect |  |  |
| entral Gas \& Elec- |  |  | ${ }^{68}$ | ${ }^{11935}$ |  |
| 1st lien coil tr 6188.19 | ${ }_{95}^{92}$ | ${ }_{97} 94 / 2$ | Debenture 4 |  |  |
| nt HILIL | 99 | 99\%/4 | Pub Sery of Indiana 481969 | $\begin{gathered} 102 \\ 102 \\ 87 \end{gathered}$ | $89^{-\cdots}$ |
| entral milinois |  |  |  |  |  |
| cotohio | 101 |  | Repub |  |  |
| tral | 100\%/4 | 101 |  |  | 77 |
| Central Public |  |  | St Joseph Ry Lt Heat \& Pow |  |  |
| me | ${ }^{\text {f18 }}$ | $102{ }^{25}$ |  |  | 5 |
|  | 73\% |  |  |  |  |
| Cime |  |  | $\mathrm{s}^{\prime}$ western Lt \& Pow 3\% $\mathrm{s}^{\prime} 69$ | 102\% | 103 |
|  | 923 | 943 | Tel Bond $\&$ share |  |  |
| Console |  |  | Texas Public Serv 5s .- 1961 | 107\% | 1008/6/8 |
| Consumers Power 3 - ${ }_{4} 8$ B- 69 | 105\% |  |  |  |  |
|  |  |  |  | 100 | 1021 |
| Colline 68 ( ${ }^{(W-2)}$ | ${ }_{102}^{61}$ |  | * | 132 |  |
|  |  |  |  |  |  |
|  | 110 |  |  |  | $981 / 4$ |
| las Ry \& Term 68.1951 | 87\% | 8924 | west Texas 0 Western Pub |  |  |
| d Gas Corp |  |  |  |  | 1011/2 |
| 1/28 stamped |  | 101 521 |  | $\begin{aligned} & 108 \\ & 108 \end{aligned}$ |  |



## Quotations on Over-the-Counter Securities-Friday Jan. 19 -Concluded

## If You Don't Find the Securities Quoted Here

In which you have interest, you will probably find them in our monthly Bank and Quotation Record. In this publlcaton quotations are carried for ali active over-the-counter
stocks bonds. The classes of securities covered are:

Banks and Trust CompaniesDomestic (New York and Out -of-Town)
Canadian
Federal Land Bank Bonds Foreign Government Bond Industrial Bonds
Industrial Stocks
Insurance Stocks
Investing Company Securities Joint Stock Land Bank SecuriMill Sto
Mini

The Bank and Quotation Record is published monthly and sells for $\$ 12.50$ per year. Your subscription should be sent to

## Foreign Stocks, Bonds and Coupons Inactive Exchanges

BRAUNL \& CO., Inc.<br>52 William St., N. Y. Tel. HAnover 2-5422

Foreign Unlisted Dollar Bonds
Due to
nominal.



Municipal BondsDomestic
Public Utility Bonds Public Utility Stock Railroad Bonds
Railroad Stocks
Real Estate Bonds
Real Estate Trust and Land
Stocks
Title Guarantee and Safe Deposit U Stocks
U. S. Government Securities U. S. Territorial Bonds


wn below are

# General Corporation and Investment News <br> <br> RAILROAD-PUBLIC UTILITY-INDUSTRIAL—INSURANCE-MISCELLANEOUS 

 <br> <br> RAILROAD-PUBLIC UTILITY-INDUSTRIAL—INSURANCE-MISCELLANEOUS}

NOTE-For mechanical reasons it is not always possible to arrange companies in exact alphabetical order
However, they are always as near alphabetical position as possible.

FILING OF REGISTRATION STATEMENTS UNDER SECURITIES ACT
The following additional registration statements (Nos. 4285 to 4292) have been filed with the Securities and Exchange Commission under the Securities Act of 1933. The amount involved is approximately $\$ 7,097,120$.
Grand Union Co. (2-4285, Form A-2) of New York, N. Y. has filed a registration statement covering 11 s.9. 97 shares of no par value caped for stock.
Of the total number of shares registered 28,962 shares are reserve for warants to be issued to holders of old common stock to purchase the new stock
at $\$ 10$ per share and 86,955 shares will be offered in exchange for dividend
 principal amount of certificatess and the bale once of unsubscribed and un-
per Pxchanged may be offered at $\$ 10$ per share through under writers. Proceeds
of the issue will be used for payment of dividend a rrearage certificates and of the issue will be used for payment of dividend arrearage certificates and
or working capital. $J$. Spencer Weed is President of the company. No for working capital. Filed Joner. 11,1940 .
Tennessee Valley Paper Mill, Inc. (2-4286, Form A-1) of Knoxville,
Tenn. has filed a registration statement covering $\$ 2,392,500$ of $5 \%$ 10-year Tenn. has filed a registration statementer of no par value common stock which will be offered in units of one share of comparon stock and $\$ 100$ principal amount debenture, at $\$ 100$ per unit. Proceeds of the issue will be used for timber land, plant and working capita. Gordon Browning is
President of the company. No underwriter named. Filed Jan. 12, 1940 . Bloom Lake Consolidated Mines, Ltd. (2-4287, Form A-1) of Toroato, Ont.,CCanada has filied a rexistrationstatement covering $1,000,000$ shares of
$\$ 1$ par common stock, which will be offered at $371 / 2$ cents per share. Pro$\$ 1$ par common stock, which will be offered at $371 / 2$ cents per share. Pro
ceeds of the issue will
De used for drill ceeds of the issue wiil ne cased for dril. Dixon is President of the company,
ment, debt and working capital. J. H. mont, debt and working cailed Jan. 12, 1940.
Sports Products, Inc. ( 2 -4228, Form A-2) of Cincinnati, Ohio has filed a registration statement covering 20,000 shares of $\$ 7$ par common stock which wil Hugo Goldsmith is President of the company. Fuller, Cruttenden holders. Hugo Goldsmith ie President Fied Jan, 13, 1940 . Securities Acceptance Corp. (2-4289, Form A-2) of Omaha, Neb., has filed a registration statement coovering $\$ 700,000$ of $41 / 2 \%$ 10-year conv. rebistered 56,000 shares of $\$ 4$ par common stock which will be reserved for registered 56,000 shares or \$4 par common stoct which will be reserved or deem the $5 \%$ 10-year conv. debentures, due 1946 , and for working capital. Francis P. Matathews is President of the company. Barney Johnson \& Co MENASCO MFG. Co. (2-4290, Form A-1) of Los Angeles, Calif. has
 per share, and the unsubscribed portion may be offered first to creditors of the issuer as payment of debt and to public througn officers and directors
and the balance of the unsubscribed shares will be offered by the under writer. Proceds of the issue will be used for debt, machinery, equipment
and working capital. A. E. Shelton is President of the company. Sutro \& and working capital. A. E. Shelton is President of the co
Co. has been named underwriter. Filed Jan. 15, 1940.
Mid-Continent Airlines, Inc. (2-4291, Form A-1) of Kansas City, Mo has filed a registration statement covering 50,000 shares of $\$ 1$ par common
 used toward the purchase of three airplanes and for equipment, T. F.
Ryan 3rd is President of the company. Murdock Dearth \& White, Inc Ryan 3rd is President of the company. Murdock, Dearth
et al, have been named underwriters. Filed Jan. 15, 1940 .
Insured Investors, Inc. ( $2-4292$, Form C-1) of Kansas City, Mo. has Piled a registration statement covering Insured Investors series C certificates in the following amounts: 2,000 non-insured plan certificates; 2,000 insured
plan certificates and 1,000 full paid certificates. The non-Insured plan the plan certincates insured plan certificates and the full paid certificates will be offered at $\$ 500$. Proceeds will be used for investment purposes. Simpson Yeomans is President of th.

The last previous list of registration statements was given in our issue of Jan. 13, page 267.

Adams Express Co.-Collateral on Deposit-
Company has notified the New York Stock Exchange that the collateral on deponear $41 / \%$ debentures, due 1946, and under the deeds of trust securthe 10 year $41, \%$ debentures, due 1946 a and ander the deeds of trust secur-
Collateral held by Manufacturers Trust Co. (New York) as trustee under
supplemental indenture dated May 15, 1937, securing 10-year $41 / \%$ supplemental indenture dated
American International Corp., common stock
Anaconda Copper Mining Co., common stockBendix Aviation Corp., common stoc
Best \& Co., Inc., common stock...
Curtiss-Wright Corp., class General Electric Co., common stock
General Realty \& Utilities Corp., $\$ 6$ preferred Gulf Oil Corp. of Pennsylvania, capital stock Hudson Bay Mining \& Smelting Co., Ltd, capital stock International Harvester Co ., common stock--------Kennecott Copper Corp., common stock--
hack Trucks, Inc., common stock---
National Steel Corp., capital stock---
Otis Elevator Co., common stock.......
Petroleum Corp. of America, common stock-
 Underwood Eliott Fisher Co., common Co, of New Yor.-................. 000 Collateral held by Guaranty Trust Co. of New York as trustees under ribution bonds of 1907, due June 1, 1947:

In addition, there were held by the trustee $\$ 22,737,000$ principal amount of Adams 1, 1947, which have been deposited over a period of time with the trustee. Collateral held by Bankers Trust Co. (New York) as trustee under Deed of Trust dated Feb.


* Secured by collateral.
In addition, there were held by the trustee $\$ 10,615,500$
principal amount of Adams Express Co.'s collateral trust 50 -year $4 \%$ bonds, due March 1 ,
1948 , which have been deposited over a period of time with the trustee. 1948, which have.

All-Penn Oil \& Gas Co.-Dividends ResumedDirectors have declared a dividend of five cents per share on the common
stock, payable Jan. 15 to holders of record Jan. 10 . Dividend of like
amount was paid on Oct. 15,1938 and previously regular quarterly divi-
dends of 10 cents per share were distributed.-V. 147, p. 2673. Affiliated Fund, Inc.-Earnings-

Earnings for Year Ended Dec. 31, 1939
Income-Dividend and interest income----...................
Net
et profit from sales of securities, based on average cost on
securities sold 816

 Expenses...$\begin{array}{r}81,576,06 \\ 219 \\ 347,99 \\ \hline\end{array}$ Amortization of debenture discount | 17,668 |
| :--- |
|  |

 At Dec. 31,1939 the cost of investments exceeded their value based on
closing market quotations by $\$ 1,032,356$, as compared with an excess closine based on quarket quotations over cost at at Dec. o1, 1938 of $\$ 98,423$,
valut total change during Balance Sheet at Dec. 31, 1939
 cash on special deposit for payment of interest on debentures, $\$ 170$, 180 ;
dividends and interest receivable, $\$ 45,805$ due from subscribers (canitai stock subscribed for but not issued), $\$ 80,108$ i due from brokers (securities
 Liabilities-Interest on debentures, payable, Jan. 1 , 1940, 8170,180 ; capital stock purchased, not yet received, $\$ 26,567$; due to brokers (securities

 excess of cost of investments over value thereof based on closing market
quotations, $D r \$ 1,032,556 ;$ total, $\$ 23,397,460$.
Alleghany Corp.-Additional Collateral-
That it has yolk Stock Exchange has been notified by the corporation deposit as additional collateral under cost Co. of New York, trustee, for Feb. 1, 1929, pursuant to the terrms of such indenture, cash in the amount
of $\$ 293,535$. The cash so deposited was transferre of \$8ignated by Guaranty Trust Cosit as "collateras income account", held by
designated
them under the above indenture. them under the above indenture.

Trustees-
Corporation has notified the New York Stock Exchange that the trustees tures 150 . upon the substitution therefor by the corporation of cash in the amount of $\$ 112,500$ as "deposited cash" as follows:
Collateral trust indenture dated Feb. 1, 1929, Guaranty Trust Co. of Released Missouri Pacific, preferred stock--- 38,640 shares
 Bank \& Trust Co. of New York, successor trustee
Released Missouri Pacific, preferred stock... 41,808 shares Substituted cash in amount of - Apii-1, 1930 , the Marine Midland Trust

Young Demands Trustee of Bond Issue to Resign-
Robert R. Young, Chairman of Aleghany Corp, Jan. 18 sent a letter
William C
Potter, Chairman of Guaranty Trust Co.. asking the Trust company to resign as trustee for Alleghany $5 \%$ bonds of 1944 . Mr. Young based his request on the cliaim that four of the directors of Guaranty Trust
Co. elected at the latter's. annual meeting had alleged interests in underwriting firms which Mr. Young claimed were opposed to competitive bidding. writing firms which Mr. Young claimed were opposed to competitive bliding.
Guaranty Trust Co.resigned last March an trustee of two other Alleghany
bond issues, the 5 s 1949 and 5 s 1950 .- $150, \mathrm{p} .267$.

## Allied Kid Co.-Sales-

Company reports sales for December of $\$ 766,359$, a small increase from
$\mathbf{3 4 2 , 6 7 2}$ reported in December, 1938. For the first six months of the

24\%. \%iysical volume in December decreased to $3,354,000$ feet from a total
of $3,484,000$ feet in December, 1938. For the six monthe ended Dec. 31 , of 3,484,000 feet in December, 1938 . For the siix months ended Dec. 31,
however, physical volume was 23.929 .000 feet, an increase of over $22 \%$ orwever, physical voume was
from thit ingure of $19,562,000$ feet ine corresponding previous period.
For the calendar year 1939, sales in dozens were 758,029. This volume For the calendar year 1939, sales in dozens were 758,029. the total of 739,107 dozens for the calendar year 1937. holding steady with The company observed that kid leather prices are holding steady with physical volume continuing at a somewhat reduced rate due
buying during September and October. Indications are also that shoe
the retailers have thus far covered a smaller proportion of their requirements expected at this period.-V. 149, p. 3863 .
American Agricultural Chemical Co. (Del.) (\& Subs.) $\begin{array}{ccccc}\text { 6 Mos. End. Dec. } 31- & 1939 & 1938 & 1937 & 1936 \\ \text { Gross profit from oper.- } & \$ 601,955 & \$ 504,052 & \$ 925,964 & \$ 974,132\end{array}$ $\begin{array}{llllll}\begin{array}{c}\text { General operating \& ad- } \\ \text { ministrative expense }\end{array} & 413,937 & 425,274 & 384,566 & 381,060\end{array}$ ministrative expense
Provision for loss on tim sales on shipm'ts made
$\begin{array}{llllll}\begin{array}{llll}\text { sales on shipm ts made } \\ \text { during period- }\end{array} & 55,990 & 45,606 & 50,090 & 45,878\end{array}$
 Res've for self-insuranc
Prov. for Fed. inc. taxe $\begin{array}{r}290,253 \\ \times 80,246 \\ \times 800 \\ \hline\end{array}$ Net loss_n......... $\$ 198,718 \quad \$ 285,903$ prof $\$ 132,647$ prof $\$ 161,695$ $\times$ No provision for surtax on undistributed profits.-V. 149, p. 3864.
American Car \& Foundry Co.-New Vice-PresidentJ. Homer Platten was elected a vice-president of this company at a meet-
ing of tis board of directors held on Jan. .11.
Mr. Platten will continue as Comptroller of the company but will relinquish the office of Executive Assistant to the President.-V. 149, p. 3707 ,

American Export Lines, Inc.-Listing \& RegistrationThe capital stock, par \$1, has, been admitted to lis
American Hide \& Leather Co.-Earnings-
 $\mathbf{x}$ After repairs, depreciation, reserves for expenses and Federal income
taxes. y On common stock.-V. 149, p. 3401.

American European Securities Co.-EarningsIncome Account for Catendar Years
Income
Interest

 |  | Oper, profit for year |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Divs. on pref, stock. | $\$ 474,151$ | $\$ 360,707$ | $\$ 441,251$ | $\$ 378,104$ |  | ${ }_{z}$ Includes $\$ 8,085$ in $1939, \$ 5,963$ in $1938, \$ 8,758$ in 1937 and $\$ 7,500$ in 1936 , dividends received in securities, which have been entered on the

of the company in accordance with Federal income tax regulations.

 $\begin{array}{cccccc}\begin{array}{c}\text { curities held.-. } \\ \text { Appraised val. of invest- } \\ \text { ment securities held.- }\end{array} & 10,904,816 & 10,674,531 & 9,922,242 & 15,850,561\end{array}$ Excess of cost over ap-
$\$ 2,702,883 \cdot \$ 4,314,041 \quad \$ 8,148,484 \quad \$ 2,206,012$ Balance Sheet Dec. 31


Total .......... 13,857,486 $15,745,856$ Total $\quad$ Represented by 50,000 no par shares. y Represented by 354,500 no
American Gas \& Electric Co.- Unlisted Trading-
The old common stock, no par, has been removed from unlisted trading by the New York Curb Exchange, and the new common stock, par $\$ 10$, hasare for share in exchange for the old common stock
Final Preferred Dividend-
Final Preferred
Directors have declared a final dividend of 20 cents per share on the
6 preferred stock, payable Feb. 13 . Stock is being called for redemption. Debentures Called-
Company has called for redemption Feb. 13, 1940, all of its gold debenures, $5 \%$ series due 2028 , not previously called for redemption, at 106 and accrued interest to the redemption date. the full redemption price, bentures may obd interest to the redemption date, at the corporate trust department of Guaranty Trust Co. of New York, 140 Broadway, New
York, Y.
Trustee, Transfer Agent, \&c.-
uaranty Trust co. of New York has been appointed trustee, registrar and paying agent under the American Gas \& Electric Co. agreement dated fund debentures due serially. York has been appointed transfer agent for 355,623 shares of the cumulative preferred stock of American Gas \& Electric Co., designated as $43 \%$ cumulative preferred stock. The previously authorized and issued common stock has been changed into an equivalent
American Investment Co. of Illinois-Listing \& Regis-tration-
The common stock, no-par, has been removed from listing and regis-
Yy the New York Curb Exchange.-V. 149, p. 4018 .
American International Corp.-Annual Report-
Harry A. Arthur, Presiationt, says in paruations assigned by the directors, Based on market quotati, 1939 were $\$ 18,356,963$, being $189 \%$ of the prin-
the net assets as of Dec. 31,189 cipal amount of outstanding debentures. After provision for the debentures, such net assets at Dec. 31,1939 amounted to $\$ 8.66$ per share of common
stock. At Dec. 31 , 1938 , the net asset value per common share, as then reported, was $\$ 11.21$.
Directors have continued to carry the Ulen \& Co.'s holdings at $\$ 1$. As result of the invasion of Poland, service payments have been interrupted
on the Polish bonds which have constituted the principal asset of Ulen \& on the Polish bonds which have constituted the principal asset of Ulen \& interest payments on its obligations must await the termination of the war.
Faced with these conditions, the Ulen board of directors unanimously approved for submission to its security holders a plan of recapitalization, which, if consummated, should afford the company a period within which which, to solve its financial problems. The plan provides that the funded new class of prior preferred stock which shall have the right to elect twonew class of prior preferred stock which shall of the new prior preferred stock, is retired,
During the year 1939 , corporation acquired $\$ 278,00051 / 2 \%$ debentures at
an average cost of 102.13 , leaving $\$ 9,696,000$ outstanding at Dec. 31,1939 . n average cost of 102.13 , leaving $\$ 9,696,000$ outstand

|  | 193 | 1938 | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: |
| Interest revenue | \$15.452 | \$12,093 | 189,363 | \$60,427 |
| Dividends....- | 635,123 | 484,755 | 1,010,689 | 975,051 |
| Miscellaneous inco |  | 1,450 | 18,814 | 6,268 |
| Total | \$650,575 | \$498,298 | \$1,038,865 | \$1,041,746 |
| Deduct-Expense | 159,103 | 151,256 | 153,675 | 163,439 |
| Taxes. | 21,988 | 22,278 | 57,720 | 41,169 |
| Interest | 536,671 | 549,458 | 570,000 | 637,010 |
| Net loss. | \$67,187 | \$224,694 | x\$257,469 | x \$200,128 |

$\begin{array}{lllllllllll}\text { Shs. common stock out } & 1,000,000 & 1,000,000 & 1,000,000 & 1,000,000\end{array}$
 x Profit.

Statement of Surplus for Year Ended Dec. 31, 1939
Earned surplus, balance Jan. 1, 1939 (accumulated from Jan .1,

Net amount realized in excess of book values, on sales of $\$ 6,720,321$ $\begin{array}{lll}\text { Net amount realized in excess of book values, on sales of } & 8,603\end{array}$ | Total |
| :--- | :--- |
| perating loss for the year | Excess of cost over face value of $5 \frac{1 / 2 \%}{}$ debentures acquired for

treasury


Earned surplus, Dec. 31,1939 (accumulated from Jan. 1, '33)
Capital surplus at beginning and end of year.-................
$\$ 2,591,186$ a On Dec. 31, 1932, the book values of securities on hand were written
down to market or assigned values established as of that date. Subse-
quent acquisitions of securities have been recorded at cost, and the profits
or losses on securities sold since Dec. 31, 1932, have been based upon the average of such book values.

Comparative Balance Sheet Dec. 31


Equity of American Light \& Traction Co. in
earnings of subsidiaries
$\$ 3,818,100$
$\$ 3,753,237$



 | Balance transferred to consolidated surplus....- | $\$ 4,917,184$ | $\$ 4,813,042$ |
| :---: | :---: | :---: | :---: |

 Earnings per share

## American Optical Co.-New Trustee-

At their recent regular monthly meeting, trustees elected as trustee Charles E. Spencer. He will fill the vacancy
John H. Hardin of Chicago.-V. 149, p. 3708 .

American Stores Co.-Sales-
 Sales. $149, \mathrm{p} .4018$.
American Superpower Corp.-Annual Report -
Gordon Grand, President, says in part:
The total market value of securities owned as of Dec. 31, 1939, was $\$ 19,838,223$. In addition to this the corporation had th, first pref. stock of Which $\$ 245,687$ Was for payment of the di on Dec. 31,1939 . 1940 Corporation had no debts
on Jan. 2,1940 .
Corporation Corporation purchased during the year 8,100 shares of United Corp. $\$ 3$,
cumul. preference stock at an average price of $\$ 38.03$ per share, and 4,800 cumul. preference stock at an average price of $\$ 38.03$ per share, and 4,800
shares of American Gas \& Electric Co. common stock at an average price of $\$ 36.86$ per share.
During the year the corporation disposed of $\$ 1,700,000$., $18 \% \%$ United States Treasury notes, due Dec. 15, 1939 for $\$ 11,091$ less than cost. Cor-
poration also sold $\$ 1,824,000$ corporate bonds for $\$ 398,736$ in excess of cost. poration also soust Co. under agreement of Nov. 22, 1935 , sold during the period 117,600 shares of com. stock of The Commonwealth \& Southern the sale and the book value of the shares sold was charged to reserve for decrease in market value of securities created in 1934 . It will be recalled that the agreement of Nov. 22, 1935, provided for the sale over a period
of years of $1,500,000$ shares of com. stock of Commonwealth \& Southern of years of $1,500,000$ shares of com. stock of Commonwealth \& Southern Corp., and the application of the proceeds to the purchase for retirement
of shares of the first pref. stock of The American superpower Corp. At
on Dec. 31 , 1939 there remained unsold in this account 97,003 shares of com.
stock of The Commonwealth \& Southern Corp. tock of The Commonwealth \& southern pref. stock were retired. Of this
During the year 9,247 shares of first pref. Bankers Trust Co. operating under the agreement of N
Cash dividends ......-.Int. on U. S. Govt. secur
Int. on corporate bonds.
Total income-..---Expenses in reissue and
transfer of stocks and $\begin{array}{lllll}\begin{array}{l}\text { transfer of stocks and } \\ \text { rights, legal exp., \&c }\end{array} & 44,874 & 44,976 & 60,135 & 60,613\end{array}$ exps. in connect'n with
study of invest. trusts study of invest. trusts
conducted by SEC.-All other expenses...--



Balance, surplus..... $\$ 132,358$ def $\$ 446,472$ def $\$ 240,121$ def $\$ 465,223$ Statement of Capital Surplus for the Year 1939
 $\$ 3,143,772$ 238,218 Balance, December 31, 1939 $\qquad$ Balance, December for Decrease in Market Value of Securities
Balance, Dec. 31,1938 , of the amount allocated as a Balance, Dec. 31, 1938, of the amount allocated as a reserve for
decrease in market value of the corp.'s interest in the Bankers
 Loss on sales in 1939 , of 117,600 shares of com. stock of Com-
monwealth \& Southern Corp. under said Bankers Trust Co. -

Total res. for decrease in market val. of secs.-Dec. 31,1939_ $\$ 57,511,867$ Note-In 1934 a reserve of $\$ 65,000,000$ was created to provide for the
decrease in market value of common stocks and option warrants owned by
the corporation by charging earned surplus with $\$ 27,647,448$ and capital
surplus with $\$ 37,352,552$.
52,552.

| Assets- | -Dec. 31 | 1939 | Dec. 31, '38 |
| :---: | :---: | :---: | :---: |
|  |  | Appraisal | Appraisal |
| erest and dividends receiv | 69,917 | 32,807,917 | $\cdots 104,834$ |
| U. S. Government securities |  |  | 1,734,531 |
| Corporate bonds | 317,455 |  | ${ }_{3}^{1,896,932}$ |
| Preferred stocks Common stocks and option warrant | 24,414,404 | .15,484,761 | 17,838,462 |
| Bankers Tr. Co. agreement re pur chase of 1st preferred stock | 193,637 | 122,176 | 349,961 |
| Total | 31,302,681 | \$22,8 | \$25,958,972 |
| Dividend declared on 1st pref. stock |  |  |  |
| payable January-x.as | \$245,686 | 545.686 | 522,414 |
| a First pref. stk, 86 , cum. (no par) | 16.379.100 | 16,379,100 | 17,303,800 |
| a Preference stock 86 cum. (no par | 7 | 6,159,340 | 8,073,960 |
| a Common stock (no par) |  |  |  |
| Earned surplus | 5,734,387 |  |  |

Total. $\qquad$ $\overline{\$ 31,302,681} \overline{\$ 22,838,059} \overline{\$ 25,958,972}$ a The foregoing balance sheet indicates no appraisal value for the com-
mon stock, as the priorities of the 1st pref. and preference stocks are greater mon stock, as the priorities of the 1st pref. and preference stocks are greater
in amount than the market value of the assets of the corporation. The 1st pref. stock has priority to the extent of $\$ 100$ per share and accrued dividends. The preference stock, following the 1st pref. stock, has priority to
the extent of $\$ 100$ per share and accrued dividends remaining unpaid on the extent of $\$ 100$ per share, and accrued dividends remaining unpaid on
such preference stock. At Dec. 31, 1939 the total accrued dividends on the preference stock from April 1, 1932 , amounted to $\$ 10,937,125$ or $\$ 46.50$ per share. The net assets Which would be applicable to this priority of per share. There were no net assets applicable to the common stock at ties at market prices on that date.-V. 149, p. 405 .

## American Smelting \& Refining Co.-Meeting Date Changed-

Directors voted on Jan. 9 to hold the annual meeting of stockholders on the fourth Tuesday in April of each year, beginning with this year's meeting.
Previously the company had held its annual meeting on the first Tuesday Previously the company had held its annual meeting on the first Tuesday
in April. Directors voted also to hold their regular auarterly meetings on
the first Tuesday in June and December and the third Tuesday in March and
American Telephone \& Telegraph Co.-Quar. ReportWalter S. Gifford, President, states:
The Bell system had a net gain of about 775,000 telephones in 1939 compared with 430,000 in 1938 . For the last three months of 1939 , the net There were approximately $16,536,000$ Bell System telephones in service on Dec. 31, 1939 , an increase of $4.9 \%$ for the year.
The totall number of toll and long distance calls in 1939 was about $5.5 \%$
greater than for the year 1938 .

Earnings of American Telephone \& Telegraph Co.
Period End. Dec. 31 - 1939-3 Mos.-1938
1939-12 Mos. 1939$\begin{array}{llll}\text { Operating revenues_---- } \$ 29,273,000 & \$ 27,057,268 & \$ 112851,000 & \$ 103374,191 \\ \text { Oper. exps. incl. taxes_- } & 25,644,000 & 23,360,219 & 96,688,000 \\ 92,196,184\end{array}$ Net operating income Interest income

$\begin{array}{r}\$ 3,697,049 \\ 38,894,843 \\ 2,298,891 \\ 138,584 \\ \hline\end{array}$
$\$ 16,163,000$
$165,522,000$
$6,814,000$
$\$ 11,178,007$
$147,896,567$
$9,585,533$

| Total income........ $\$ 51,567,000$ |  |
| ---: | ---: | ---: | ---: | ---: |
| Interest deductions.--- | $\$ 45,029,367$ |


Balance---
Earnings of Amer. Tel. $\& ~$
$\$ 5,365,000$
def $\$ 1167,680$
$\$ 4,265,000$
df $\$ 15753118$
$\begin{array}{cccc}\text { Earnings of Amer. Tel.\& } & \$ 2.54 & \$ 2.19 & \$ 9.23\end{array} \$ 8.16$ a Does not include the company's proportionate interest in undivided profits or deficits of subsidiary companies.
Note-Figures for December, 1939, partly estimated.

Bell System Consolidated Earnings Report
(Consolidates the accounts of the American Telephone \& Telegraph Co. Period End. Nov. 30- 1939-3 Mos.-1938 1939-12 Mos.-1938



 | Total net income- | $57,956,348$ |  | $44,444,934$ |  | $198,117,754$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $162,230,286$ |  |  |  |
| cot Net income- | $2,43,999$ | $1,690,240$ | $9,212,192$ | $8,84,774$ |  | d Net income share-

Eans. per
Amer. Tel. \& Tel.
$\begin{array}{lllll}\text { Co. stock-...... } & \$ 2.97 & \$ 2.29 & \$ 10.11 & \$ 8.21 \\ \text { a Includes } & \text { current } & \text { maintenance } & \text { and }\end{array}$ a Includes current maintenance, depreciation, traffic, commercial,
general and miscellaneous expenses and operating rents. bincludes progeneral and miscellaneous expenses and operating rents. b Includes proother controlled companies not consolidated (partly (estimated), c Applicable to stocks of subsidiaries consolidated held by public. d Applicable to
American Telephone \& Telegraph Co. stock.-V. 150, p. 269 .

## American Type Founders, Inc.-Earnings-

## 9 Months Ended Dec. 31 -

Net sales
Total income.
$\times \mathbf{N e t}$ profit. $\qquad$ $\begin{array}{rc}\text { y193- } & 1938 \\ \mathbf{\$ 5 , 7 0 2 , 7 0 6} & \$ 4,335,64 \\ 58,931 & 10 s 283,17 \\ 208,794 & \text { loss139,86 }\end{array}$
x After interest, Federal income tax.................................6211 loss224,018 ATF-Webendorfe offset division.-V. 149, p. 2502 .

American Viscose Corp.-New Chairman-
At a recent special meeting of stockholders John J. Jackson, of the law
firm of Jackson, Fuller, Nash \& Brophy, was elected Chairman of the Board to succeed Samuel A. Salvage, who retired at the end of the year. William B. Olmsted Jr. the company's Sales Manager, was elected a member
of the board. William H. Brown succeeds C . E . Hendrixson as Treasurer and also continues as Secretary.-V. 149, p. 3865.
American Water Works \& Electric Co., Inc.-Weekly Output-
Output of electric energy of the electric properties of American Water
Works \& Electric Co. for the week ending Jan. 13, 1940, totaled $54,490,000$ Works \& Electric Co. . $o r=a s e$ of $19.2 \%$ over the output of $45,715,000$ kilowatt
kilowatt hours, an increase hours for the corresponding week of 1939 .
Comparative table of weekly output of electric energy for the last five years follows:



American Woolen Co., Inc.-Accumulated DividendAmerican Woolen Co., Inc.tions on the $7 \%$ cumulative preferred stock, payable Feb. 10 to holders of 1937. Arrears on this issue will amount to $\$ 76.75$ per share after payment

American Zinc, Lead \& Smelting Co.-Preferred Div.Directors have declared a dividend of $\$ 1.25$ per share on the $\$ 5$ prior
preferred stock, payable Feb. 1 to holders of record Jan. 19. This will be preferred stock, payable Feb. 1 to holders of record Jan. 19. This will be
the first dividend paid since Nov. 1, 1937 when $\$ 1.25$ per share was also

Associated Dry Goods Co.-Accumulated Dividend-
Directors on Jan. 11 declared a dividend of $\$ 8$ per share on account of
accumulations on the $7 \%$ second preferred stock, par $\$ 100$, payable Jan. 27 to holders of record Jan. 22 and a dividend of $\$ 1.75$ per share on the same issue payable March 1 to holders of record Feb. 9 diating since Sept. 1938. Arrears as of Jan. 28, 1939 were $\$ 33.25$ per share.-V. 149, p. 3108 .

Associated Electric Co.-Dividend Hearing Postponed by SEC-
The Securities and Exchange Commission Jan. 18 postponed indefinitely a hearing which was to have been held on a proposed order of the Commission which would have blocked the payment or dividends by Associated
Electric Co. to Associated Gas \& Electric Corp. The postponement was made at the request of the company and the request was based on the fact that the company wanted to
Associated Gas \& Electric Corp.
Associated Gas \& Electric Corp.
Associated Electric Co. pays approximately $\$ 2,300,000$ of dividends to
Associated Gas \& Electric Corp. each year, according to the SEC. Prior to the time at which the latter company filed for reorganization, the SEC had started proceedings which
payments.-v. 149, p. 4019.
Associated Gas \& Electric Co.-Hearing Is Set on Jurisdiction-Reorganization Suit Held Up Pending Choice of Trial District-
Federal Judge Frederick H. Bryant deferred Jan. 15 requested appointment of trustees for Associated Gas \& Eliectric Co. and its chief subsidiary, Associated Gas \& Electric Corp., pending a hearing on jurisdiction. Both
firms filed petitions for reorganization last week under the Federai Bankruptcy laws in the Northern New York District. The jurisdiction question was raised by Thurman Hill, Assistant to the
General Counsel for the United States Treasury, who contended principal assets and business of the company and corporation were in the southern
New York District: Judge Bryant set Jan. 23 for a jurisdictional hearing to be held in Utica. At the same time, he postponed until Feb. 27 at Utica the first bearing in the reorganization proceedings. The Treasury's interest in the case involved the unpaid portion of $\$ 8$, 700,000 agreed upon in settlement for unpaid taxes up to 1933 . A cash
settlement of $\$ 3,000,000$ was made last summer in partial payment and
collateral was posted to secure the payment of the balance of $\$ 5,700,000$ which the was posted to secure the payment of the bar years. Taxes since which the company agreed to pay over a period of it was added that the Govermment stands in the position of being one of the company's largest creditors.

New Reorganization Plan
When the company filed its petition last week it included a new plan for reorganization which was filed as exhibit A in the petition. It provides
for the elimination of Associated Gas \& Electric Co. and Utilities Employes Securities Co. and substitution of new securities for the outstanding securities of the two companies and optional stock purchase warrants, old optional stock purchase warrants and commou stock purchase warrants will not participate, while securities of
the corporation and the company held by Utilities Employes Securities Co the corporation be acquired by Associated Gas \& Electric Corp., which will also acquire all other securities of the three concerns held by their subsidiaries. Under the new plan the new Associated Gas \& Electric Corp. Would have a funded long-term debt of $\$ 104,500,012$ new $41 / 2 \%$ collateral trust bonds,
$\$ 6,19,7708 \%$ eight-year bonds due March 15 next, and $\$ 1,000,000$ of a subsidiary company's bonds assumed by the corporation.
Other capital would consist of $11,143,910$ shares of no par value common Other capital would consist of $11,143,910$ shares of no par value common
stock and $7,189,190$ warrants to buy one share of new common at $\$ 12.50$ a share within a five-year period.
On Sept. 30 , 1939, the total of outstanding debentures and bondss and notes of the three companies mentioned was $\$ 210,177,851$, so that the plan proposed a cut in long-term debt of $\$ 98,478,069$.

Terms of Exchange
Holders of Associated Gas \& Electric Co. fixed interest, sinking fund income, and income debenturew $41 / 2 \%$ collateral trust bonds and shares of new common stock on the following basis: 46 shares for the $51 / 2 \mathrm{~s}$ and 6 s ;
44 for the $5 \mathrm{~s} ; 42$ for the $41 / 2 \mathrm{~s}$; and 40 for the 4 s . 44 for the 5 s ; 42 for the $41 / 2 \mathrm{~s}$; and 40 for the 4 s .
Associated Gas $\&$ Electric Co. scrip owners would receive four shares ${ }^{-}$of new common stock for each $\$ 100$ in scrip held. Holders of Associated Gas \& Electric Co. convertible obligations would receive two shares of new common and two warrants for each $\$ 100$
curities held and for each $\$ 100$ of interest due on these obligations. curities held and for each $\$ 100$ of interest due on these ould be issued in ex-
A share of new common stock and two warrants would change for each $\$ 100$ of liquidation value of Associated Gas \& Electric Co. preferred stock held and for each $\$ 100$ of accumulated dividneds due on the senior equities.
In exchange
In exchange for each $\$ 100$ liquidation value of Associated Gas \& Electric shares the new concern would issue five warrants for purchase of common stock at $\$ 12.50$ a share.
For the class A shares of Associated Gas \& Electric Co. one warrant for
purchase of new common would be issued for each share of class A stock held. purchase of of Associated Gas \& Electric Corp, convertible debentures would
Holders $\$ 1,000$ of new $41 / \%$ collateral trust bonds for each $\$ 1.000$ of conreceive $\$ 1,000$ of new $41 / 2 \%$ collateral trust bonds for each $\$ 1,000$ of con-
vertible debentures held and shares of new common stock at the following vertible debentures held and shares of new common stock at the following
rates: 32 shares for the $51 / 2 \mathrm{~s}, 30$ for the $5 \mathrm{~s}, 28$ for the $41 / 2 \mathrm{~s}$, and 26 for the 4 s .
Also, holders of convertible debentures of the corporation would be given Ahe, choice of participating in the plan on the corporation would be given vertible debentures or income debentures, with his holdings of income bentures held.
Associated Gas \& Electric Corp income ded of new $41 / 2 \%$ collateral trust bonds for each $\$ 1,000$ of income debentures held, with common stock to be issued on the basis of the interest rate of the debentures at the following rates: 48 shares of new commonifor each
$\$ 1,000$ of income debentures, 46 shares for the $4 \mathrm{~s}, 44$ for the $33 / 4 \mathrm{~s}$, and 42 for $31 / 2 \%$ income debentures. income notes, and debentures of Utilities
Holders of income bonds, Employees Securities Co. would receive $\$ 1,000$ of new $41 / 2 \%$ collateral trust bonds for each $\$ 1,000$ of income bonds, income notes, and debentures
held, and 35 shares of new. Associated Gas \& Electric Corp. commonjstock. held, and 35 shares of new. Associated Gas en enect Securities Co. 10 shares of new Associated Gas \& Electric Corp. common would be exchanged. Holders of class A stock of Utilities Employees Securities Co. would receive seven shares of new Assor
Trustees under the pension trust agreement of Dec. 14, 1937, as holders of voting trust certincates for all outstanding common stock of close of 1938 on such stock. Corp. $8 \%$ bonds, due',March 15, 1940 , would be paid in cash, principal and interest, at maturity or be extended for not not more than five years; if extended, they would be securediby a first lien.
The reorganization, exclusive of any voting rights) which might result from exercise of common stock purchase warrants, would distribute the voting power in the new concern on the following basis to present security holders: $24.04 \%$ to holders of Associated Gas \& Electric Co. debentures,
$9.88 \%$ to holders of Associated Gas \& Electric Co. convertible obligations, $3.6 \%$ to holders of Assoclated Gas \& Electric Co. scrip. $5.07 \%$ to holders
of Associated Gas \& Electric Co. preferred stock, $6.61 \%$ to holders of Associated Gas \& Electric Corp. convertible debentures, $46.59 \%$ to holders
of Associated Gas \& Electric Corp. income debentures, $2.78 \%$ to holders
of Utilities Employees securities Co., $0.3 \%$ to holders of preferred stock of
Utilities Employees Securities Co., and $1.13 \%$ to holders of class A stock of Utilities Employees Securities Co.

## C. Shelby Carter to Head Protective Committee-

C. Shelby Carter, President of First New England Corp., New York, has been requested by the holders of a substantial a mount of the funded committee to renresent holders of the consolidated refunding 5 s due 1968 , due 1950 , of which $\$ 14,845,200$ are outstanding, and other funded obligaions of thequity as the securities mentioned In making this announcement, Mr. Carter stated that the modernizabe among the primary aims of the committee and expressed the opinion sound and permanent basis once and for all. "The relationship of the Associated Geas \& Electric Co. to the Securities and Exchange Commission consistent with the interests of. the company," he said
Mr . Carter announced that further details regarding the complete per-
sonnei and the aims of the committee would be made public shortly.
W eekly Output -
The Utility Management Corp. reports that for the week ended Jan. 12
net electric output of the Associated Gas \& Electric group (exclusive of the net electric output of the Associated Gas \& Electric group (exclusive of the
New England Gas \& Electric Association group) was $100,591,399$ units (kwh.) This is an increase of Association group) was $14,006,595$ units or $16.2 \%$ above production
of $86,584,804$ units a year ago.-V. 150, p. 271 .

## Associated Gas \& Electric Corp.-Committee Formed for

 Debenture Bondholders-Announcement was made Jan. 13 of the formation of a committee to sepresent holders of outstanding debenture bonds of the corporation, subsidary of the Associated Gas \& Electric Co., Nor which bankruptcy petition
was filed in the U. \&. District Court at Utia. N. Y., on Jan. 11. Chairman
of the committee is N. Hall, of N. Sall \& Co., Inc. Packard Buildof the committee is N. S. Hall of N. S. Hall \& Co., Inc, Packard Build-
ing, Philadelphia. Other members of the committee are: Fred F Spellissy Vice-President of the Market Street National Bank, Philadelphia, Pa.; ing, Pa.; George T, Livingstone, President of the Western Nationail Readi-
York, Pa.; Richard Lamberton, Vice-President of the Lamberton Nationai Bank, Franklin, Pa.: C. L. Amos, C. L. Amos Coal Co., and director of
he Merchants National Bank, Syracuse. N. Y.; Alfred J. Hartleb, Cashier, the Union Bank, Erie, Pa.i, and Edgar H. Douglass, Cashier, Sussex \& James G. Long, suite 1220 Packard Bidg., Philadelphia, is Secretary of
the committee, and counsel for the committee is Stradley Ronon \& Stevens the committee, and counsel for the committee is Stradley, Ronon \& Stevens, will be at 1220 Packard Bldg., Philadelphia. The committee plans to represent holders of all issues of the debenture ortion of these represent inter-company holdings. Primary interest of the committee, it
of institutional and individual holders.
Independent Committee for DebenturesThe formation of an independent committee to protect the interests of
holders of cumulative income debentures due $1978,31 / \% \%, 33 / \%, 4 \%$ and
$41 / 2 \%$ series, of which approximately $\$ 140,000,000$ were issued and $\$ 110,-$ 000,000 are presently outstanding in The new committee is composed of G. Edward Buxton of Providence; Melvin C. Eaton, Vice-President and General Manager of the Norwich
Pharmacai Co. Thomas A. Wison. President of the Marine Midland Bank, Binghamton, $\dot{N}$, Y., and H. Duncan Wood, formerly a member of the New member of the stock exchange.
is represented by Gerdes \& Montgomery and Ralph Montgomery Arkush of New York and Bonney \& Bonney of Norwich, N. Y., as counsel. Arkush In announcing its formation, the committee stated that it will devote itself solely to the interests of the holders of the income debentures and
that it is entirely independent of Associated Gas \& Electric Corp., Associated Gas \& Electric Co., any subsidiaries, or any banking or brokerage interests ver identified with the financing of their issues.
Dicting claims of seniority on the part of holders of the varionstity of concompany and corporate securities during reorganization proceedings, it is desirable that holders of the income debentures due 1978 unite behind this as well as to do constructive work in formulating a fair plan of reorganization," the committee stated.
It was also pointed out that the income debentures are scattered among
some 52.000 holders located principally in New England, New York and some 52,000 holders located principally in New England, New York and
Pennsylvania, the holdings being almost entirely in small amounts and
usually representing family savings.-V,

Atlantic Coast Line RR.-Withdraws Bond Request-
The road has withdrawn an application, filed recently with the Interstate Commerce Commission, for authority to issue $\$ 4,444,830$ of general
unified $41 / 2 \%$ series A bonds. The bonds were not to have ben sold but unified $41 / 2 \%$ series A bonds. The bonds were not to have been sold but
were to have remained in the company's treasury.-V. 149, p. 4166 .

Atlas Plywood Corp.-To Pay 25-Cent Dividend-
Directors have declared a dividend of 25 cents per share on the common
stock, payable Feb. 1 to holders of record Jan. 20 . Like amount was paid stock, payable Feb. 1 to holders of record Jan. 20. Like amount was paid

Automobile Banking Corp.-Earnings-
Calendar Years-
Gross volume of business handled-Retail

## Wholesale-

Gross income $\begin{aligned} & \text { Prons reserve- } \\ & \text { Actual charge-off }\end{aligned}$
Actual charge-o
Times preferred stock dividend earned
Balance earned on all common stock
Retail receivables outstanding Deck. $\mathbf{3}$ 1.................. Number of retail accounts--
$\begin{array}{ll}\text { The earnings for the year ended D------1 } & 1,150 \\ \$ 290\end{array}$


The earnings for the year ended Dec. 31, 1939 in detail nsurance, $\$ 506,892$; interest on notes gross income after deducting cost of
 preciation on furniture, equipment, $\$ 1,203$; general operating expenses, dividends paid on preferred stock, $\$ 43,172$; on class A common stock,
$\$ 29,929$; on common stock, $\$ 25,100$. $\$ 133,422$ cash Consolidated Balance Sheet Dec. 31, 1939
Assets-Demand deposits in bank and cash on hand, $\$ 476,559$; notes
receivable, $\$ 3,621,673 ;$ repossessed cars, at estimated sales value, $\$ 30,521$; accounts receivable (claims, \&c.), $\$ 13,514 ;$ miscellaneous investments at nominal value, $\$ 2$; furniture and fixtures, at cost, net of allowance for total, $\$ 4,165,863$. overpayments in prior years of $\$ 1,518$ ) $\$ 42,898$ for the year 1939 (less net cumulative convertible preferred stock (par $\$ 25$ ); $\$ 719,575$; common stock, class A (par 25 cents), $\$ 18,705$ s. common stock $\$($ (par 25 cents), $\$ 15.688$;
cappital surplus, $\$ 50,128 ;$ earned surplus, $\$ 495,087$ total, $\$ 4,165,863$.-
V. 149, p. 4019

Baltimore \& Ohio RR.-Reorganization DelayedThe final step in the capital reorganization of the road under the Chandler intervention of a bondholder who is seeking an injunction against the issuance of new securities by the road. Oscar Goetz of Chicago, holder of about $\$ 25,000$ of the railroad's bonds, has applied in the Supreme, Court at Balti-

Hulbert, who denied an injunction plea made by Mr. Goetz last January
The supreme Court has not yet decided whether the plea for an appeai
prom the Federal court decision will be granted, but the railroad cannot from the Federal court decision will its debt structure, the issuance and exchange of new securities, while the appeal is pending. Nov. 8 entered a
The United States District Court at Baltimore on No decree confirming the reorganization plan, but stated that the bonds and It is expected that the Supreme Court will act on the plea of the bondhoider within the next two or three weeks. More than $90 \%$ of the bondholders are in favor of the adjustment plan.

Deficit Reduced--
The road's deficit after fixed charges for 1939 , based on the old capitaliza-
Willard, President, said after the directors' meeting Jan. 17. The deficit in 1938 was $\$ 13,124.530$. Total operating revenues for the year were about $\$ 161,030,000$, an
ncrease of $\$ 26,308,000$ or $19.53 \%$, Mr. Willard said. Net operating increase of $\$ 26,308,000$ or $19.53 \%$, Mr. Willard said. Net operating
income for the year was $\$ 25,525,000$, compared with $\$ 15,822$, 000 in 1938 . The road could have covered its fixed charges last year except for extraordinary expenses in connection with maintenance of equipment and reduction of bad-order cars, Mr. Willard said. It is estimated that in the final months repair of equipment. Current traffic is running about $15 \%$ to $18 \%$ ahead of the low levels
prevailing a year ago.-V. 150, p. 122 .
Backstay Welt Co. (\& Subs.)-Earnings-
Years Ended Sept. 30-
1938
$\$ 802,844$
707,138



| Net income before taxes | \$22,097 | x\$43,430 |
| :---: | :---: | :---: |
| deral income | 6,584 | b664 |

 a Includes depreciation of $\$ 14,704$ in 1939 and $\$ 12,589$ in 1938 . b On ncome of subsidiaries. $x$ Loss.

Consolidated Balance Sheet Sept. 30, 1939
Assets-Cash, $\$ 196,442 ;$ accounts and notes receivable trade (net),
$\$ 132,599 ;$ inventories, $\$ 217,677 ;$ investments, $\$ 57,595 ;$ deferred charges and prepaid expenses, $\$ 6,989$; land, buildings and equipment (net), $\$ 209,294$;
 premiums on treasury stock reacquired, ${ }^{2} r \$ 1,732$; earned surplus, $\$ 202,881$; premiums on treasury stock reacquir
total, $\$ 851,387 .-\mathrm{V}, 149$, p. 4019 .

Bankers National Investing Corp. (Del.)-Larger Div. Directors have declared a dividend of 10 cents per share on the class A
and $\mathbf{B}$ shares payable Jan. 31 to holders of record Feb. 25. Regular quar-
terly dividend of eight cents per share was paid on Nov. 25, last.-V. 147 ,
p. 1028 .
Bethlehem Steel Corp.-Government Seeks Return of About $\$ 25,000,000$ of Profits from Shipbuilding in World War - Fraud in Bidding Charged.

Twice loser in earlier decisions, the Federal Government on. Jan. 16 asked he Third Federal Circuit Court of Appeals at Philadelphia to compel the corporation and four of its subsidiaries to return to the Government about
$\$ 25,000,000$ of their profits from shipbuilding in the period of the World This action represented the third step in 15 years of litigation. The Government at first sued the Bethlehem group for the return of \$19,654,856 leet of tankers and cargo vessels for war service. The Bethlehem companies, accused of "fraud" in estimating the cost serted, still was due them of their contracts totaling nearry $\$ 120,000,000$.
They obtained a judgment for $\$ 5,661,154$ and the Government's suit for the They obtained a judgment for $\$ 5,661,154$ and the
$\$ 19,000.000$ was dismissed. The first decision against the Government was by William C. Mason as
Special Master. His judgment was sustained by the late Judge Oliver B. Dickinson of the Federal District Can 16 by Circuit Judges John Biggs Jr. Albert Bresent Maris and Was heard Jan. 16 by Circuit Judges John Biggs Jr., Counsel for the Emergency Fleet Corporation, and Francis M. Shea, Special Assistant to the Attorney General, denounced as fraudulent the
methods of the Bethlehem companies in bidding for the contracts. A clause in ,the contracts provided that the builders would receive $50 \%$ A clause in the contracts provided that the builders would receive $50 \%$
of the "saving' on the estimated cost. Mr. Page asserted that the difference
between the companies' estimates and the actual cost of construction was between the companies' estimates and the actual cost of construction was
$\$ 27,000,000$. The Government contended that "experts" for the com $\$ 27,000,000$. The Government contended that "experts" for the com-
panies purposely "overestimated" the cost so that the builders would panies purposely
Frederick H. Wood, Counsel for Bethlehem Steel, defended the com-
panies' ethics and asserted that representatives of the Government were panies' ethics and asserted that representatives of the Government were present at all times and were
were signed.-V. 150, p. 123 .
Bloom Lake Consolidated Mines, Ltd.-Registers with SEC-
See list given on first page of this department.
Bond Stores, Inc.-Sales-
 Sales. 149, p. 3866 .

Boston \& Maine RR.-Bondholders Urged to Act Quickly Bondholders of the Boston \& Maine Railroad, "if they act in concert"
have an opportunity to quickly accomplish just about what they would have an opportunity to quickly accomplish just about what they would
hope for after a struggle of several years in the bankrupcy courts, accord-
ing to Guy W. Cox, President of the John Hancock Mutual Life Insurance ing to Guy W. Cox, President of the John Hancock Mutual Life Insurance When questioned about his views on the voluntary plan to avoid bank-
ruptey which is now before the Boston \& Maine's bondholders, Mr. Cox ruptcy which is now before the Boston \& Maine's bondholders, Mr. Cox
said: "Many of our railroads are today suffering from capital structures which
were required when traffic was twice or more times greater than the present Were required when traffic was twice or mo deavor to hasten a reorganization through the couraging process to en-
Maine plaston $\&$
plan exchange offers bondholders at least an opportunity- if Maine plan of exchange offers bondholders at least an opportunity-if they act in concert-to quickly accomplish just about what they would by the Boston \& Maine has been approved by the John Hancock in re-
bpect to the bonds held by it."

Bank and Insurance Group Committee Recommends Adoption of Plan-
Unreservedly recommending that banks and insurance companies "lead to accomplish voluntary reorganization of the road's debt structure, a ance Group Committee on Boston \& Maine RR bonds, representing savings banks and insurance companies in Massachusetts, New York, Con The committee, which represents holders of approximately $40 \%$ of the Boston \& Maines outstanding bonds affected by the plan, states in its clear cut case of whether the bondholders will voluntarily cooperate to
ings; or whether, by disagreement or self-seeking, the plan must be abandoned for bankruptcy prodeedings. ""an unnecessary sacrifice because the management, under President French, during the past decade has proved mittee asserts, 'in the opinion of this committee. the Brestorved, \& the com for operating a railroad
The Committee signing the unanimous report is headed by J. Reed Morss,
Vice- ${ }^{\text {President, Boston Five Cents Savings Bank, as Chairman and is com- }}$ Vice-President, Boston Five Cents Savings Bank, as Chairman, and is composed of: Myron F. Converse of Worcester, President, Worcester Five
Cents Savings Bank; Guy B. Dolbeare, Norwich, Conn., Treasurer, Nor-
wich Savings Society; Joseph B. Ely, Boston; Albert E. Gladwwin, Boston, wich Savings Society; Joseph B. Ely, Boston; Albert E. Gladwin, Boston, Goodwin, Agusta, Me., Sreasurer, Agusta Savinks Bank, Aarings; August Ihlefeld, Jr. New York, President, Savings Banks Trust Co.; Ernest P.
Roberts, Concord, N. H., President, New Hampshire Savings Bank; Lee P. Stack, Boston, Assistant Treasurer, John Hancock Mutual Life InsurTreasurer, Suffolk Savings Bank.
Some two months ago, the report discloses, when it was first suggested
that the Boston \& Maine might, with the assistance of Reconstruction Finance Corporation, work out a plan of readjustment of its debt structure, the savings banks of Massachusetts formally appointed a committee from their members to work with the Boston \& Maine in drafting the final pro-
posal. Later, the report states, additions were made to the committee to posal. Later, the report states, addatso insurance companies, and also savings banks outside of Massachusetts. The services of Professor William J. Cunningham of Harvard
University, recognized railroad expert, were retainerl, to study the subUniversity, recognized railroad expert, were retained, to study the sub-
sidiary and leased line situation, and "to establish the adequacy or inade-
quacy of the capital through which essential additions and betterments could be financed. "From the start," the report states, "this committee was impressed by
the thought that there was an opportunity for a constructive readiustment the thought that there was an opportunity for a constructive readiustment
for the benefit of bondholders within the framework of the original proposal. provided the details could be satisfactorily concluded. This opinion was confirmed by the market action of the bonds themselves, which advanced materiallan.
features of the plan. "Last fall the outiook for the railroad was desperate, as it seemed impos-
sible that the railroad, without availing itself of the Bankruptcy Act, could sible that the railroad, without availing itself of the Bankruptcy Act, could
care for its obligations maturing prior to Jan. 1,1945, and totaling $\$ 63,-$ 300,486 , of
of this year
"It is unnecessary here to stress the injury that would have been done to
the Boston \& Maine bondholder had bankruptcy proved necessary. It is nly too plain that the record of bankruptcy is a record of bondholders' if any, interest would be paid on their investment. There is no doubt but that bankruptcy proceedings would have brought about even lower case of the Boaton \& Maine RR. such a sacrifice seems peculiarly unnecessary, because the RFC has made a generous offer sufficient to give the bondholders, if they so elect, a minimum of $\$ 250$ in cash per $\$ 1,000$ bond." The report goes on to state: "It was obviously the duty of this committee, phase of the proposal.
"The Committee's own efforts were directed to develop a plan which
would place the railroad's finances upon a sound basis that would afford the best protection to the bondholders. As a result many of the multiple changes which were requested and adopted, worked out also for the bene-
fit of the railroad itself, upon the broad theory that a strong operating unit fit of the railroad itself, upon the broad theory that a strong operating unit
alone can give the bondhorders a maximum return, provided always that alone can give the bondhoiders a maximum return, provided always that
the results of satisfactory and improving operations are controlled and
directed to flow without interference to the benefit of bondholders and the dailroad's obligations in their hands.
Fortunately, the debt structure at present is relatively simple, thus giving an opportunity for a direct approach without the difficulties and de-
lays in readjusting the interest obligations differently secured or ranked
differently one with lifferently one with another
"A glance at the balance sheet appended to the plan, makes clear the exsary. That balance sheet shows in the current assets a cash item as of Oct. 31 last, of $\$ 4,439,335$, and there is a current liability item, Audited Accounts and Wages Payable, $\$ 3,763,406$. That last figure includes, among other things, approximately $\$ 1,600,000$ of unpaid taxes. With such maturity." The report also states: "After careful consideration and study, the Committee had concluded that adoption of the plan is in the interests of the $t$ unanimously recommends the plan for prompt consideration and early accentance by the institutions which designated the committee
"In the belief that the plan, as presented, is clearly in the best interest
" those institutions holding the mortgage bonds of the Boston \& Maine RR., the Committee unreservedly recommends that the savings banks and insurance companies, by which it was d
W: S. Trowbridge, Vice-President, Finance and Accounting, states:
This plan contemplates a voluntary rearrangement of the debt structure usual and unique, but is similar in many aspects to a plan used to rearrange he debt structure of the Main centrom the standpoint of the railroad and rom that of the investor
The Boston \& Maine has been able to earn its fixed charges during the ast decade except in two years of flood and arning its resources and borrowing power to meet maturities of about $\$ 32$,used 000 , during the last few years, finds itself without re
money to meet its maturities during the next five years.
money to meet its maturities during the next five years.
The plan has been worked out by the officers of the railroad and of the
RFC, together with representatives of some of the road's largest bondholders.
 gentlemen are serving without compensation.
The plan has the interest and the backing of Jesse H. Jones, Federal
Loan Administrator and of the RFC, which has made it possible. Loan Administrator and of the RFC, which has made it possible.
Additional Deposits Under Plan-
Henry A. Wood Jr, Deputy Treasurer of Harvard College, states that
block of $\$ 556.000$ Boston \& Maine bonds, comprising $\$ 205,00044 / 4 \mathrm{~s}$ of 1961 and $\$ 351,0005 s$ of 1967, held by Harvard, have been deposited in assent to the plan of readjustment. "We think it is d plain case where the
public interest, as well as that of the railroad, makes assent to the readjust-
ment plan of the rairroad advisable," said Mr. Wood. "It is a plan which ment plan or the rairroad advisable," said Mr. Wood.
seems perfectly fair to all parties."-V. 150, p. 273 .

## Borden Co.-Earned $\$ 1.80$ a Share During $1939-$ <br> The company earned approximately $\$ 1.80$ a share during 1939 as against

 s1.51 a share in 1938, as a result of increased sales and profits in all majordivisions except fluid milk, according to estimates announced Jan. 19 by
Theodore G. Montague, President. Theodore G. Montague, President. eign operations converted to united states of exchange prevailing during the months in 1939 when earned. It is rate of exchange prevaing auring operating income all exchange variations
the company's policy to absorb in
on remittances in excess of the provision made through the discounting of on remittances in
current earnings.
"The improvent in net income is the result of increased sales and profits
in all major divisions of the company except the fluid milk division, the results of which were again disappointing.
upon completion of the regular audit by certified accountants about March 1 , Bowm
$\underset{\text { Period End.Dec.31- } \quad 1939-M o n t h-1938 \quad 1939-12 M o s .-1938}{\$ 8,006}$ x After ordinary taxes, rentals and interest, but before amortization and
Federal income taxes,

British Columbia Power Corp., Ltd.-Earnings- 1938
 Net earnings

- V. 149, p. 3710 -
$\$ 560,267$
$\$ 540,324$
$\$ 2,599,126$
$\$ 2,543,329$
Brooklyn Manhattan Transit Corp.-Trustee ReleasedThe New York Stock Exchange has been notified by the Brooklyn Trust




Brooklyn \& Queens Transit Corp.-Failure of Unification Plan Would Result in Losses to Securityholders-
Owners of bonds and preferred stock of the Brooklyn \& Queens Transit
System who have not as yet deposited their securities in favor of the BMTSystem who have not as yed erich the City of New York proposes to ac-
BQT unification plan, under which
quire ownershin of the BMT-BQT System, were reminded by Gerhard M. Duire ownership of the Board, and W. S . Menden. President, in a letter sent to the non-assenting security holders, that ir the unificcation plan should
fail for want of deposits of their securities on or before Jan 31 , substantial losses will be incurred not only by the non-assenting security holders but
by all security holders of the B. Q. T. Ssstem. Mr. Dahl and Mr. Menden also warn the non-assenting security holders that,"
expect the city to keep its offer open indefinitely.,
Pn their letter Mr Mr Dahl and Mr. Menden summarize the problems facing
the BQT Syster if the unification plan fails entirely or is $m$. only as to the rapid transit and power properties of or in made effective Among the facts cited are that become due and $\$ 13,112,000$ of $B Q T$ securities will hecome July 1, 1941, and that the bus franchise of the system will expire in August,
"All BQT Corp. security holders should understand that there are only (b) voluntary extension of debt with reduction of fixed charges and readjustment of stock: or (c) reorganization in the courts. We believe that the
interests of security holders require prompt acceptance of the plan. In that manner the risks of the investment may be terminated immediately on
a fair basis. It should be clear from the forevoing that if the plan fails. there is no prospect that security holders will again get a comparable op portumity," Mr. Dani and 0 T security state
investments on reasonably fair bases into New York City securities having nvestments on reasonabin market value and demand, and thereby to a void
much greater stability in
the risks and uncertainties necessarily attendant upon continuance of such investments in the surface properties under private ownership and manage ment in competition with tax-rfee municipal operation and other forms op transportation. This is true as regards ack, inssew of the early debt maturities above referred to, the early expiration of the bus franchises, and the
real probability that, in the event of failure of the plan as to the sur properties and inability to obtain practically unanimous as tonsents surface bondholders and notheholders to voluntary extensions of such debt maturities
witn reduction of fixed charges, the corporation will witn reduction of rixed charges, the corporation will be faced with the
necessity of an expensive receivership and reorganization under the protec necesst of the court.
tion or let state
bonds and motes that holders of more than $75 \%$ in the aggre egate of BQT and deposited their securitites. To make the plan operative, $90 \%$ of the
bonds and $90 \%$ of the preferred stock must be deposited.-V. $149, \mathrm{p} .4020$.
Brooklyn Daily Eagle, Inc.-Sold by Federal RefereeCorp. for $\$ 483,000$, it has been announced by Wilmot $L$. Morehouse, Federal Referee in Bankruptcy. The assets were bought for
remainder being for debts and other liabilities. cations that harchase been absorbed went by the "Eagle. Charies E . Murphy, Counsel for the newspaper, Porwarded the bid from,
the F. D. S. Corp. Frank D. Schroth, present publisher of the "Eagle," is President of the corporation. The formal transfer of title was made Jan. 16 in Federal court. The purchaser, it was said, was the only bidder for the newspaper, which filed reorganization proceeding under Under the terms of the sale, the offer was accepted for the payment of all operating costs from April 13 to date. plus oper Mr. Schroth became publisher of the "Eagle", in August, 1938. He was
formerly publisher of papers in Trenton, N. J., and Scranton, Pa.-V. formerly pu
150, p. 273.
Bullock's, Inc.-To Pay $\$ 1.50$ Dividend-
have declared a dividend of $\$ 1.50$ per share on the common stock, payable Jan. 26 to holders of record Jan. 15. Regular quarterly
dividend of 50 cents was paid on Dec. 1, Iast. Extra dividend of 1 was
paid on Jan. 26,1939 , and an extra of $\$ 2$ was paid on Jan. 26 , 1938 . V. 148, p. 432. 26, 1939, and an

Canada Northern Power Corp., Ltd.-Earnings-


(H. M.) Byllesby \& Co.-Exemption from Holding Company Act Denied by SEC-Decision Holds Both Company and Byllesby. Corp Are Subject to Utility Holding Law-
Application of H. M. Byllesby \& Co and Byllesby Corp. for exemption
from provisions of the Public Utility Hoding Company Act was denied
Jan 15 by the securities and Hxhand Jan. 15 by the Securities and Exchange Commisssion.
The Cons anproximately
Commission found that the Bylesty
Corp. $55 \%$ of the voting stock of Hi, Moldingesby \& Co. The corporation, the
Commisision stated. is a shell, holding company Whose sole function is to
hold a maiority of the voting stock of H. My Byllesby \& Co
 stockority of the common stock of Stand ard Gas \& Electric Co majority or the common stock or Act, a holding company is defined as any
Under the Holding Oompany Ach ond
company which directly or indirectly owns, controls or holds the power to company which directly or indirectly owns, controls or holds the power to
vote $10 \%$ or more of the voting stock of a public utility company or of anvote $10 \%$ or more orpany.
other holding contended that it is primarily an investment
The Byllesby company con banking firm and as such was not a of the law.
The Commission pointed out that during the period from 1930 to 1937 ,
underwriting of securities of the standard system companies comprised underwriting of securities of the standard system companies comprised
$46.3 \%$ of the entire underwriting business of Byllesby. Arms-length bargaining concerning security issues by companies in the
Standard system has been conspicuously absent ever since organization of Standard Gas in 1910 ." the Commission declared.
Standar "From 1910 to 1922 Byllesby completely dominated all Standard financing. Since 1929 Byllesby has shared its monopoly with the few investment bankers who have held Standard Power common stock. At no time has nancing on a more favorable basis from investment bankers other than those in this group. ${ }^{\text {This }}$ absence of arms-length bargaining," the Commission declared, "and the many other manisestations of investment banker contror through"out the period to September, 1938 , would have made it impossible to find
that Byllesby did not exercise 'either alone or pursuant to an arrangement that understanding with one or more persons such a controling interestover
ove mangement or policies of Standard Power and standard Gas 'as to
make it necessary or appropriate in the public interest or for the protection
of investors or consumers' that Byllesby be declared a holding company The Commission offered to give the two companies 60 days to make any
necessary adjustments before issuance of a final order.-V.147, p. 1635 .

Canadian Car \& Foundry Co., Ltd. (\& Subs.)-Earns.

 $\begin{array}{lrrrr}\text { Combine proits_-_-ity } & \text { recs } \$ 50,798 & \$ 1,967,694 & 1,917,007 & \$ 281,790 \\ \text { Divs. rec. } \\ \text { owned subsidiariestly } & 37,143 & 28,893 & 28,893 & 28,893 \\ \text { Profit on investments_... } & 116 & 1,229 & 13,093 & 20,510\end{array}$ | owned subsidiaries | 37,143 | 28,893 | 28,893 | 28,893 |
| :--- | ---: | ---: | ---: | ---: |
| Profit on investments_- | 116 | 1,229 | 13,093 | 20,510 |
| Interest earned (net) | 178 | $\mathbf{2 , 4 2 4}$ | 1,187 | 5,363 |

 ecutive commite and Depreciation-.----$\begin{array}{r}8,72 \\ 397,06 \\ \hline\end{array}$ $\begin{array}{rr}9,972 & 11,538 \\ 440,7767 & 430,576 \\ 275,000 & 290,000\end{array}$

11,890
226,690
solidated Balance Sheet Sept. 30

## 1939 Sept.

|  | 1939 | 1938 | Liabiluties- | 1939 | 1938 |
| :--- | :---: | :---: | :---: | :---: | :---: |

 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | Invests. In \& advs. to partly-owned to partly-owned

subsidlary co-.
Matt. suppl., \&cc.reserves)
Cash in bans. Cash in banks.-..$\quad 413$
$-3,43$
$-1,001$
$-\quad 37$
$-\quad 143$

## 418, 3,684,

 \begin{tabular}{lll} \& \& <br>
Deferred charges_- \& 143,570 \& 909,145 <br>
\& 115,592 <br>
\hline
\end{tabular}

Total.......... $\overline{23,435,746} \overline{23,527,748}$
$x$ Represented by Total_-.-.-.... $23,435,746$ Act of Quebec. z Includes as subscriantee under Workmen's Compensation Aircraft, Ltd. of $\$ 166,700$ a Balance payable on subscription for shares

Canadian Celanese Ltd.-Earnings-
It is learned that 1939 earnings amounted to approximately $\$ 4$ per share on the 260,409 shares of common stock outstanding. These earnings mark
an all-time record for the company, and compare with $\$ 1.71$ earned in Company's strong financial position, it is stated, has been well maintained. nted to $\$ 4,596,102$
1939, together with an extra dividend of $\$ 1.50$ per share making tota declarations for 1939 of $\$ 2.50$ per share, as against $\$ 1.35$ paid in respect of
1938.-V. 149, p. 3711 .

Canadian Cottons, Ltd.-Obituary-
Arthur Osborne Dawson, President of this company, died on Jan. 10 of
Canadian Industrial Alcohol Co., Ltd.-EarningsNet Months Ended Nov. 30-
 -V. 149, p. 3911 .
$\$ 0.06 \quad \$ 0.08$

\section*{Canadian National Ry.-EarningsEarnings of the System for Week Ended Jan. 14} $\xrightarrow{\text { Grosss revenues }}-\mathrm{V} .150, \mathrm{p} .2 \overline{4} 4$ $\qquad$ | $\mathbf{8 3 , 4 4 1 , 1 8 1}$ | $\mathbf{1 9 4 0} 1939$ |
| :--- | :--- | :--- |


| Thcrease |
| :---: |
| 8626,178 |

Canadian Oil Companies, Ltd.-Extra Dividendtion roct tors have declared an extra dividend of 123 cents per share in addibothppayable Feb. 15 to holders of record Feb. 1. Similar payments wer $\xrightarrow{-1}$. 150 Nov. 274 . Aug. 15, May 15 and Feb, 15 , 1939 and on Feb. 15, 1988.
Canadian P

$$
\begin{aligned}
& \text { Pacific Ry.-Earnings- } \\
& \text { Earnings for the Week Ended Jan. } 14 \\
& \hline 1940
\end{aligned}
$$

Traffic earnings
Catalin Corp. of America-Earnings-
 - $\mathbf{x}$ After Federal income taxes, \&c. 149 On 536,892 shares of capital stock.

Celotex Corp.-Report-
The corporation reports net earnings for the fiscal year ended Oct. 31
1939, after all charges and provisions for Federal income taxes. of 8741.756 compared with 8518,358 in the previous year, or an increase of $43 \%$. The share on the 638,410 shares of common stock routstanding on to 93 cents per This compares with a net per commmon stock outstanding on Oct. 31,1939 .
1938 , equal to 58 cents figured on the number orr the year ended Otc. 31 , 1938, equal to 58 cents figured on the number of common shares outstanding in ther Dahisbers, President, states: "Net sales for the year were the largest $33,191,447$, or $35 \%$ over the previous year., Total sales included sales of gypsum products of the Port Clinton plant from the thime of acquisition of 600,000 in 1937
all general departments of the business and ing said, "Sales increased in asphalt roofing materials which were added late in the year in the lines of gypsum products introduced during the past year. Advertising and sales expense were increased more than $\$ 500,000$ over the previous year. Ex were abnormally heavy, and the management bed roofing and gypsum lines between net sales and net earnings will satisfactorily improve now that these products are past the introductory stage.
Mr. Dahlberg voiced consider long term outlook of the Celotex Corp. in particular and building indate and Prospects for the coming year are promising. Present indications are that. notwithstanding the European War, conditions affecting the corporation's of developing improvements in and new uses for existing products is that "For each of the last seven years the increase in familifes hact exceeded single and multiple residence structures a matter of increasing private and The corporation during the year, increased its holdings in the common stock 147.260 shares, or $23.6 \%$ The plant of Celetox Limited, in London, The consolidated balanee sheet as or Oct. 31.1939 , showed total current current lianilities were $\$ 2,056,504$ compared with $\$ 1,666,561$ on Oct. 31 .
1938 Total
$\$ 1,245,674$ assets as of Oct. 31,1939 were $\$ 12,337,624$, an increase of ,245,674.
Meeting Adjourned-
Annual stockholders meeting originally scheduled for Jan. 16 was ad-
journed to Jan. $30 .-$ V. 149 , p. 3548 .

Central-Illinois Securities Corp.-Earnings-
Calendar Years-
Income-Interest
Dividends...
Total in
ncome
Expenses.
$\qquad$
charges (net) credits \&
charges (net)
Prov. for Federal taxes
on $\quad$ Dr959 $\quad . . . . \quad$ Dr $16,624 \quad$ Cr 1,425
$\begin{array}{cccccc}\text { Net inc. for the year-- } & \$ 103,419 & & \$ 91,174 & \$ 112,493 & \$ 200,194 \\ \text { Divs. on conv. pref. stk.- } & 55,602 & & 57,750 & \mathbf{z 8 6}, 636 & \mathbf{y 1 5 5 , 8 4 1}\end{array}$ y Includes $\$ 51,975$ declared Dec. 23, 1936, payable Feb. 1, 1937, after does not include $\$ 831,308$ ( $\$ 3.60$ per share) paid Dec. 10 out of capital
surplus. $z$ Paid from surplus. $z$ Pald Balance Sheet Dec. 31, 1939
Assets-Cash, $\$ 34,605 ;$ Investments, $\$ 4,737,877$; Prepaid and deferred
expenses, $\$ 2,842$; total, $\$ 4,775,324$. expenses, $\$ 2,842 ;$ totalities-Notes payable to banks, $\$ 800,000$; accrued taxes, $\$ 12,137$;
unclaimed dividends on stock sold, $\$ 100 ;$ convertible preference stock unclaimed dividends on stock sold, $\$ 100 ;$ convertible preference stock
$(220,400$ no par shares), $\$ 2.204,000 ;$ common stock ( $\$ 1$ par), $\$ 915,736$
 capital surplus, $\$ 1,995,509 ;$ earned surplus. $\$ 328,876 ;$ 606. 034 shares of
common stock in treasury (at cost), Dr $\$ 1,481,034 ;$ total, $\$ 4,775,324$.
-V .149, p. 3549 .
Century Shares Trust-Dividend-
Company will pay a dividend of 46 cents per share on Feb. 1, 1940,
o holders of record Jan. 19, 1940 . This dividend will be paid from net investment income of the trust for 1939 and brings total of such distribution to 91 cents a share as compared with 88 cents a share from net investment
income for 1938 and 87 cents for 1937 .-V. $149, \mathrm{p} .4169$.
Certain-teed Products Corp.-Suit EndsTrial of the $\$ 1,000,000$ accounting suit brought by the corporation against when a tentative settlement was reached by the litigants. It is understood the amount agreed upon was between $\$ 200,000$ and $\$ 250.000$. The suit charged the defendants with depriving Certain-teed of profits through an

Chemical Fund, Inc.-Quarterly Report-
The quarterly report made public Jan. 15 reveals an increase in net 1939. Unrealized net appreciation on Dec. 31 , included in net assets, amounted to $\$ 285,735$. Net asset value per share was $\$ 10.62$ at the yearcompany continued its growth, the number of shares outstanding increasing from 565,050 on Sept. 30 to 685,798 on Dec. 31 .'s net assets, taking securiAs of Dec. $31,1939,92.37 \%$ of the company's net assets, taking securiable, after allowing for all accounts payable. A quarterly dividend of 13 cents per share was distributed to stock-
holders on Jan. 15, which compares with a distribution of 7 cents covering the previous quarter: The report states net income from investments during the period was sufficient to permit the payment of this increased dividend without
drawing on net profit from the sales of securities or the Dividend Equalizadrawing on net profit from the sales of securities or the Dividend Equalizaing to the report, "reflects the practice of many chemical companies of supplementing conservative interim dividends with more liberal year-end disbursements. It also avidences the rapidity with which earnings of these
chemical companies respond to improved business conditions."-V. 149 , p. 4022.

Cherry-Burrell Corp.-New Directors-
At the recent annual meeting of stockholders S. B. Berg and J. L. Mc-
Intyre were elected directors replacing A. H. Barber and C. S. Bassett,
both retired.-V. 150, p, 125.
Chesapeake \& Ohio Ry.-Chairman ResignsCompany announced on Jan. 16 the retirement of Herbert Fitzpatrick as Chairman of its Board of Directors and as a Vice-President. A spokesFitzpatrick, who is 67 years old and has been in the seen vice of the company
45 years. He will continue, however, as a director.

## Chicago Corp.-Earnings-

## Calendar Years- Int, rec. and accrued <br> Cash divs. rec. \& declar.



Getal and admin. expens. Registrar and transfer agents' fees..........$--~$
$\$ 1,232,308$
152,063

$\qquad$

[^4]40,271
79,000
$\$ 1,072,060$
157,801
39,897
$\$ 2,106,289$
167,963

| $\$ 1,860.905$ |
| :---: |
| 155,579 | or loss on securities).y Divs. paid on convert $\begin{array}{lllll}\mathrm{x} & \text { Includes } \$ 25,000 \text { in } 1939816,957 & \mathbf{\$ 2 2 , 0 0 0} & 1,194,101 & 1,613,805\end{array} \quad 1,364,419$ in 1936 estimated Federal income tax applicable to net 1937 and $\$ 34,000$ est and dividends. $y$ Less $\$ 830,793$ in 1939 , $\$ 106,244$ in 1938 , $\$ 222,781$ in

1937 and $~$
$\$ 3.987,130$ in 1936 portion charged to capital surplus. 1039 Balance Sheet Dec. 31

 value_........cen $28,360,882$
In 26,801,331 $\begin{array}{lll}\text { Acets. rec. brokers } & \mathbf{1 7 , 4 9 5} & 26,861,531 \\ \text { Acerued } & 2680\end{array}$ Accrued int. and
$\begin{array}{lll}\text { declared divs_-- } & 118,675 & 112,976\end{array}$

a Represented by 539,895 ( 565,650 in 1938) no--.....31,384,520 32,447,061 $\$ 1$ par value. c Bonds (quoted market price $\$ 575,604$ ), $\$ 555,091$, stocks (quoted market price $\$ 25,057,781$ ), $\$ 24,484,796 ;$ stocks and notes o
controlled corporations, $\$ 3,320,995$.-V. 149, p. 1020 .

Cincinnati Street Ry.-Earnings

 | $\mathbf{x}$ Net |  |  |
| ---: | :--- | ---: | ---: | ---: |
| y Earnings per share--- | $\$ 97,772$ | $\$ 71,572$ | $x$ After depreciation, interest, Federal income taxes, \&

shares of capital stock.-V. 149, p. 4025 .
Coca-Cola Co.-Wins Infringement Suit-
Jan. 15 that the expression "coke," in referring to trict of California held breviation of "Coca-Cola" and that the trademark "Coca-Col," wa ab fringed by any other manufacturer's use of "coke" as part of the title of At the same time, a permanent unjunction was issued by presiding Judge
Paul J. Mchormick prohibiting the Los Angeles Brewing Co. from using "in connection with the sale or advertisement of any beverage The brewing company had offered for sale a product called "Eastside "coke" inFindings of fact preceding the issuance of the injunction held that, "in connection widerstood by dealers and the public.," conclusions of law ac-
and is so und act
companying the injunction order stated that the "complainant is entitled

Volume 150
The Commercial \& Financial Chronicle
to the exclusive use of the abbreviation 'coke' of its trademark 'Coca-Cola,' "
Colgate-Palmolive-Peet Co.-New Official-
Election of James $\mathbf{S}$. Adams as Executive Vice-President was announced
Commercial Credit Co.-Aequisition-
Purchase of the Pennsylvania Indemnity Fire Corp. of Pennsylvania by this company was announced on Jan. 13 by A. E. Duncan, Chairman of the
Commercial Credit board.
Name of acquired firm was changed to Calvert Fire Insurance Co. The Name of acquired firm was changed to Calvert Fire Insurance Co. The
capital of the new company has been increased from $\$ 200,000$ to $\$ 1,000,000$ Mr. Duncan also announced that the Calvert unit has been admit membership in the National Automobile Underwriters Association.
Acquisition of the insurance company marks another step in expansion Acquisition of the insurance company marks another step in expansion
and diversification of the operations of Commercial Credit Co. This comand diversifica
pany in 1936 a
149, p. 3111 .

Commercial Investment Trust Corp.-OptionsCorporation. has notified the New York Stock Exchange that options

evidencing the right to purchase 59,237 shares of common stock of the corporation were in existence as of Dec. 31, 1939, as follows: | No.of S.ares |
| :---: |
| Unitron |
| Untion |

- v. 149, p. 3869

Price
$\$ 33.33$
45.00
45.00
32.00
35.00
40.00
45.00
Expiration Date
of Options
Dec. 31,1941
Dec. 31,1941
Dec. 31,1940
Dec. 21, 1943
Dec. 31, 1922
Dec. 31, 1942
Dec. 31, 1942
Commonwealth Edison Co. $\$ 78,692,600$ Debentures Converted-
A total of $831.594,100$ of Edison debentures has been converted into Edison com oron stoct, sincof Jan. 1 . 1 1940, Ohairman Charles $Y$. Freeman
announced at the close of business Jan. 15. This was the final day On which


 Sthe. Jan 40.40 was conve
the Jan., 1939, period. debentures originally issued has been converted. leaving a balance out-
standing at the close of business Jan. 15 , of $\$ 50,738.800$. Chairman Freeman's statement pointed out that the rapidity of conver-
sion, coupled with the recent program of financial reorganization and sion, coupled with the recent program of financial reorganization and
simplification. has effected the following changes since 1936 in the consolidated capital structure of the Commonwealth Edison group of companies:



Weekly Output
The electricity output of the Commonwealth Edison Co. group (intercompany sales deducted) for the week ended Jan. 13, 1940, was $163,084.000$
kilowatthours, compared with $146,218,000$ kilowatthours in the corresponding period last year, an increase of $11.5 \%$
The following are the output and percentage comparisons for the last
four weeks and the corresponding periods last year: Week Ended
Jan. 13,1940
Jan. 6,1940
Dec. 30,1939
Dec.23,1939
-V. 150, p. 275


## Output Year Last $146,218,000$ $138,750,000$ $139,216,000$ $151,516,000$

Per Cent
Increase
11.5
13.5
9.1
12.0
Connecticut River Power Co.-Bonds CalledA total of $\$ 276,000$ first mortgage bonds series A s. P. $33 \% \%$ due Feb. 15,
1961 have been called for redemption on Feb. 15 at 106 and accrued in1961, have been called for redemption on Feb. 15 at 106 and accrued in-
terest. Payment will be made at the principal office of Old Colony Trust Co., Boston, Mass., or, at the option of the holders, at the following agencies, viz.: State Street Trust Co. Boston, Mass.; the Chase National Bank
of the City of New York, New York; and Harris Trust \& Savings Bank,
Chicago, Ill.-V. 149 , p. 4025 .
hicago, Ill.-V. 149, p. 4025.
Consolidated Edison Co. of New York, Inc.-Weekly Output -
Consolidated Edison Co. of New York announced production of the Consolidated Edison Co. of New York announced production of the
electric plants of its system for the week ending Jan, 14 amounting to
$156,600,000$ kilowatt hours, compared with $145,900,000$ kilowatt hours of the corresponding week of 1939 , an increase of $7.3 \% .-V .150$, p. 275 .

Continental Gas \& Electric Corp. (\& Subs.) - Earns.-
 General opere Maintenance ....-.-.-.
Provision for depreciation.
General taxes and estimate Net earnings from operations of subsidiaries
Non-operating income of subsidiaries_-.............
Total income of subsidiaries
Interest, amortization \& pref. divs. of subsidiaries_ Balance.
Proportion of earns., attributable to min. com. stk. Equity of C. G. \& EI. Corp. in earns. of subs.--
Income of C. G. \& El. Corp. (excl. of inc. rec. from

Total.
Total--
Expenses of Continental Gas \& Electric Corp....
Balance
Holding com $\qquad$
Holding company deductions- 1958
$\begin{array}{llrr}\text { Interest on } 5 \% \text { debentures, due 1958_........ } & 2,552,770 & 2,571,981 \\ \text { Amortization of debenture discount and expense } & 161,141 & 162,297\end{array}$ Taxes on debenture interest


## \section*{Balance} <br> V. 149, p. 4171

## Copperweld Steel Co.-New Vice-President-

Company announced the appointment of Sidney D. Williams as ViceEarnings for the Period Jan. 1, 1939 to Oct. 28, 1939
Net profit after deprec. int., Federal income taxes, \&c.-.-.... $\$ 756,525$
Earnings per share on 431,714 shares common stock (par $\$ 5$ ) $\$ 1.68$ ListingThe New York Stock Exchange has authorized the listing of 50,000 shares
cumulative convertible preferred stock; $5 \%$ series (par $\$ 50$ ) and 431,714
shares of common stock (par \$5) all of which are issued and outstanding, with authority to add 138,889 shares of common stock upon official notice of issuance upon conversion of cumulative convertible preferred stock,
$5 \%$ series, making the total amount applied for 50,000 shares of cumulative
convertible preferred stock and 570,603 shares of common stock.-V. convertible 149, p. 4171 .

Corporate Investors, Ltd.-Extra DividendDirectors have declared an extra dividend of two cents per share in addition to two regular quarteriy dividends of five cents per share on the class A
common stock. One quarterly dividend will be paid on Feb. 15 to holders of record Jan. 30 , and the extra dividend and other quarterly dividend wil

## Cosden Petroleum Corp.-Earnings-

Profith of DecemberProfit after fixed ch
${ }_{823,765}^{1939}{ }^{10589888.881}$
Cuban Atlantic Sugar Co. (\& Subs.) - Earnings -
$\begin{array}{rrrrr}\text { Years End. Sept. 30-n } & 1939 & 1938 & 1937 & 1936\end{array}$ Income from sugar and
molasses, f.o.b. Cuban ports
Cost of cane Manufacturing, shipping and other expenses...-
Gross profit from sugar Other operating incomeOther operating income_-
Other income
Extraor Extraordinary income-: Adjust. with respect to
opers. of prior years_-
Total income__-...-.
Interest, exchange and Interest, exchange and
discount
Legal \& auditing fees and Legal \& a auditing fees and
other expenses............. Miscellaneous expensesLoss on property retired-
Prov. for U.S. Fed. inc.
\& other taxes \& Cuban \& other taxes \& Cuban
profits taxes............ Proy, for currency ex-
change differences --Prov. for contingenciesProfit for the year...-
Previous balance Miscellaneous credits.-.
Prior year's adjustment Total_......-.-...-.
Miscellaneous charges Miscellaneous charges-
Transfer to capital surpl.
Dividend paid
$\$ 8,287,971$
$4,139,522$ $3,414,344$
144,528

| $\$ 9,165,852$ | $\$ 12,074,400$ |
| ---: | ---: |
| $4,732,927$ | $6,101,721$ |
| $3,616,825$ | $3,985,183$ |
| 136,083 | 124,787 | $\$ 9,076,924$

$4,582,993$ $3,064,573$
125,272

Earned surpl. Sept. 30
Earnings per share
$\$ 4,936.393$
$\$ 4,344,820$
$\$ 3,738,332$
$\$ 2,227,843$ $\begin{array}{ccccc}\begin{array}{c}\text { Earnings per share on } \\ \text { common stock.-.-- }\end{array} & \mathbf{g} \$ 0.71 & \mathbf{h} \$ 1.10 \quad \mathbf{h} \$ 2.54 & \mathbf{h} \$ 1.70\end{array}$ a Amount realized by Compania Azucarera Atlantica del Golfo on de-
ferred claims, in excess of cost attributed thereto by the company (part of this a mount may be subject to continued adherence by the debtors to existing arrangements with the company), $\$ 37,167$ in 1939 and $\$ 88,772$ in
1938; income from cutting and sale of timber $\$ 845$ in 1939 and $\$ 1,760$ in 1938. Additional income on final realization of crop 1936-1937 sugar and molasses $\rho$ f $\$ 148,676$, over-provision for contingencies $\$ 3,000$, total 675; less additional wages claimed under cuan municipal taxes, $\$ 4,877$, and miscellaneous (net) of $\$ 3,281$, balance (as above) $\$ 159,822$. currency of $\$ 166,079$. d Additional income on final
mittances to Cuban realization of sugar and molasses $\$ 136,276$, reserve for contingencies pro-
vided from profit and loss, no longer required, $\$ 40,000$ miscellaneous
(net) $\$ 1,776$, total $\$ 178,052$, less additional taxes $\$ 3,342$, additional cane (net) $\$ 1,776$, total $\$ 178,052$, , less additional taxes $\$ 3,342$, additional cane
expense $\$ 9,061$, amount written off in respect of claim for refund of tax on expense $\$ 9,061$, amount written off in respect of claim for refund of tax on
sugar exported $\$ 8,666$, under-provision for sugar and molasses shipping sugar exported $\$ 8,666$, under-provision for sugar and molasses shipping
expenses (net) $\$ 4,285$; balance (as above) $\$ 152,699$ e Reserve for con-
tingences en en expenses
tingencies provided from earned surplus in prior years no longer required.
g 716.000 shares of $\$ 5$ par. h 714,000 shares of $\$ 7.50$ par in 1938 and $\$ 10$ g 716,0 937 and 1936 . par. h 714,000 shares of $\$ 7.50$ par in 1938 and $\$ 10$
par in 1937 and Note-The par value of the capital stock was reduced from $\$ 7.50$ to $\$ 5$
per share during 1939 and the amount of such reduction ( $\$ 2.50$ per share) was paid to stockholders in cash

|  |  |  |  | 1039 | 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\stackrel{1939}{\$}$ | 1938 | Liabilties- | 1939 |  |
| ${ }^{8}$ Prob. ${ }^{\text {Ala }}$ | 4,656,777 | 4,752,387 | Capital stock -..-- | 3,580,000 | 5,355,000 |
| Cash | 1,656,023 | 2,266,250 | Accts. payable and |  |  |
| Sugar on hand, \&c. | 1,892,425 | 2,616,499 | accrued ------- | 210,020 | 180,274 |
| Molasses .-. | 41,632 | 40,318 | Accrued tax | 118,604 |  |
| Margin deposit._ | 164,424 | 16,973 | Est. handiling and |  |  |
| Accts. receivahle-- | 72,332 | 139,43 | ship. expenses on |  |  |
| Mat'ls \& supplies, at cost......... | 324,962 | 316,206 | Res. for currency |  |  |
| Growing cane...-. | 3,333 |  | exch. differences | y70,000 |  |
| Receiv. from cane |  |  |  |  |  |
| grow int. \& for advs. rentals- |  |  | Deferred credits. | 11,532 | 22,854 |
| (less reserve) | 456,394 | 387,823 | Due to wholly - |  |  |
| Investments | 16,092 | 16,092 | owned sub. not |  |  |
| Def. chgs. \& pre. |  |  | consolidated --.- | 17,287 |  |
| paid expenses-- | $\begin{array}{r} 193,225 \\ 55,332 \end{array}$ | $\begin{array}{r} 143,295 \\ 58,623 \end{array}$ | gencies | 337,000 | 427,000 |
| s. Clams, |  |  | Earned surplus | 4,936,393 | 4,344,820 |
|  |  |  | Capital surplus | 4,363 | 2,363 |

 of which is current. $z$ In wholly $\begin{gathered}\text {-owned subsidiaries not consolidated, at }\end{gathered}$

## cost.-V. 149, p. 4171. <br> Cudahy Packing Co.-Personnel-

Cudahy Packing Co. ${ }^{\text {At the annual stockholders meeting held Jan. 10, E. A. Cudahy, E. A }}$
Cudahy Jr., Wm. Diesing, F. W. Hoffman, L. C. Steele and F. E. Wilhelm Cudahy Jr., Wm. Diesing, F. W. Horman, L. C. Stors, P. B. Thompson was
were reelected to places on the board of directer electired. a director to ill vacancy created directors of the company met in Subsequent to the stockholders meeting, directors of the company met in Chicago and re-lected officers for the current year as follows: Chairman
of the Board, E. A. Cudahy; President, E, A. Cudahy Jr.; First Vice-
President! F. F . Wilhelm; Vice-Presidents; Wm. Diesing, D. J. Donohue, of the Board, E. A. Cudahy; President, E; A. Dise
President, F. E. Wihelm; Vice Prosidents; Wiesing, D.'J. Donohue,
F. W. Hoffman, J. WcElligott, L. S. Steele; Trasurer, P. B. Thompson;
4026 .

Cuneo Press, Inc.-Dividend on New SharesDirectors have declared a dividend of $371 / 2$ cents per share on the new $\$ 5$ par common shares now outstandidg, payaid on the new stock which was Jan. 20. This will the old no-par shares on a two-for-one basis. Quarterly dividend of 75 cen
V. 149, p. 3870.
Dayton Power \& Light Co.-Hearing on Bond Issue to Be Held Feb. 1 Before SEC-
The Securities and Exchange Commission announced Jan. 15 that a bearing had been set for Feb, 1, in the Commission's Washington offices,
on an application (File $32-193$ ) filed under the Holding Company Act by

# Empire Sheet \& Tin Plate Co. Common Stock 

First Mortgage 6s, 1943

## HILL, THOMPSON \& CO., INC. 120 Broadway, New York <br> Tel. REctor 2-2020 <br> Teletype N. Y. 1-2660

the company for an exemption from the requirement for filing a declaration mortgage bonds, due Jan. 1, 1970. The net proceeds from the sale of the securities will be used to redeem $\$ 19,015,000$ principal amount of $31 / 2 \%$
1st and refunding mortgage bonds, due 1960, and to reimburse the treasury of the company for and on account of uncapitalized expenditures treasury

Morgan Stanley, Get SEC Hearing-Speedy Decision Sought on "Arms-Length" Bargaining in Financing-
The Securities and Exchange Commission Jan. 16 ordered Morgan
Stanley \& Co., Inc., N 6 York, and the Dayton Power \& Light Co to Stanley \& Co., Inc., New York, and the Dayton Power \& Light Co. to
show cause on Jan. 24 , Why the Commission should not find there was
absence of "arm's length" bargaining betwen band and tions for the company's forthcoming offering of $\$ 25.000,000$ of $3 \%$ first mortgage bonds, for which issue Morgan Stanley \& Co. are the principal
underwriters.
Officials of the SEC said that this procedure had been resorted to a
the request of Morgan stanley \& Co., which sought the show-cavse method as the most expeditious means of disposing of the "arm's-length"'bargaining The firm was said to have urged all possible measures to assure the offering of the issue on the proposed date of Feb. 8 or thereabouts, and it is under stood that in the event the Commission cannot folly dispose of the matter by that date Morgan Stanley \& Co. Would be willing to stipulate as it did
in the recent Consumers Power Co. case, to forego its fees if subsequent date, the Commission should find it did not have any '"arm's-
length" relationship with the issuer length" relationship with the issuer,
Raising of the question of "arm,
mission's rule U-12F-2 is expected to make this proceeding under the Comas was the case of the Consumers Power Co., which found the Controversial, divided in several patterns of alignment in the decision which finally issued.

## State Hearing on Issue-

Munger, Dayton City Commission of Ohio heard the request of Harry J. Munger, Dayton City Commissioner on Jan. 16, that it require competitive
bidding on a proposed $\$ 25,000,000$ bond issue. Mr. Munger complained
the that Morgan Stanley \& Co. planned to handie the issue "without competition" and said sube open market.

Underwriters for $\$ 25,000,000$ Bond Issue NamedUnderwriters for the company's offering of $\$ 25,000,000$ of $3 \%$ 1st mige.
bonds due in 1970 , headed by Morgan Stanley \& Co. of New York, were announced Jan. 18 in a Securities Act registration statement as follows: 000; Harriman Ripley \& Co., Inc., and Smith, Barney \& Co., Inc., $\$ 2,000,000$
each; W. E. Duton \& Co., $\$ 2.500,000$. Kidder, Peabody \& Co., Union Securities Corp., and White Weld \& Co.,
$\$ 1,000,000$ each; Mellon Securities Corp., $\$ 1,500,000$; Bancohio Securities Co., $\$ 300.000$.
Field. Richards \& Shepard. Inc Turben \& Co.; Wisconsin Co, Central Republic Cool, $\$ 250,000$ each. A. A. G.
Becker \& Co., Inc $\$ 200$. Almstedt Bros.; Fahey, Clark \& Co.; Green \& Brock; J. J. B. Hilliard \&
Sons; W. L. Lyons \& Co.;Lowrey Sweney, Inc., $\$ 100.000$ each Maynard H. Murch \& Co.; First of Michigan Corp; First Cleveland Corp.; Glore, Forgan \& Co., Chicago; E. H. Rollins \& Sons, Inc., $\$ 500,000$ each.
Goldman Webster and Blodget, Inc, $\$ 600,000$ each. Harris, Hall \& Bros.; Stone \&
Hawley, Huller \& Co., $\$ 200,000$; Hayden, Miller \& Co $\$ 500,000$. Hawley, Huller \& Co., $\$ 200,000$; Hayden, Miller \& Co., $\$ 500,000 ;$ Jackson

## Dodge Manufacturing Corp.-Earnings-

 $\begin{array}{r}1938 \\ \$ 1,925,701 \\ 1,410.330 \\ 352,715 \\ 89,033 \\ 125.572 \\ \hline\end{array}$ $\mathbf{x} \$ 51,949$
16,873 $\mathbf{x} \$ 35,076$
$47,15.5$
$C 70,5$ Cr6,459
$\times \$ 75.772$
30,083
Nil

Assets-Cash, $\$ 226,587$; trade accounts, notes and acceptances receivable,
(less reserve of $\$ 36,936), \$ 272,822$; inventories, $\$ 710,071 ;$ investmen other assets, $\$ 9,861$; property, plant and eqvipment (less reserves for depreand plant to be abandoned, $\$ 9,075 ;$ deferred charges, $\$ 43,746 ;$ total, $\$ 2,-$ $809,790$.
\$29,805; accrued Federal, State and local taxes, $\&$ c. wages and commissions, $\$ 56,018$, provision Federal taxes on income, $\$ 14,043$; capital stock ( 80,502 no par shares), $\$ 1,207,536 ;$ capital surplos, $\$ 1,008,426$; earned surplus, $\$ 389,592$; total;
$\$ 2,809,790$.-V. 149, p. 3259 .

\footnotetext{
Duquesne Light Co.-Earnings$\underset{\text { Year Ended Oct. 31- }}{\substack{\text { Yerating revenues }}}$

| $\underset{\text { Operatin }}{\text { Year }}$ |  |  |
| :---: | :---: | :---: |
| Operating | -1,572,439 | 8, 3393,771 |
| Maintenance | + ${ }_{2}^{1,0988,797}$ |  |
| Appropriation for | 3,025,795 | 2,76 |
| Taxes--- |  |  |
| Provision for Federal and State | $2,281,233$ $1,831,567$ | $2,185,661$ $1,757,683$ |
| Net operating revenu Rents for lease of elect | \$12,822,253 | \$11,636.568 |
| perating in |  |  |
| Merchandising, jobbing and contractewerk (net)- |  | \$11.456,538 |
| Dividend revenues. | 50,737 |  |
| Miscellaneous income |  |  |
|  | 4,985 | 1,4 |
| Gross incon |  |  |
| Amortization |  |  |
| Other interest (net) | 315,941 | 315,941 |
| Appropriation for | 16,731 |  |
| ellaneous d | 1277, $\overline{2} \overline{4} \overline{5}$ | 83,333 126,963 |

Di-Noc Mfg. Co.-Accumulated Dividend-
Company paid a dividend of $\$ 4.50$ per share on account of accumulations
on the preferred stock, on Dec. 30 to holders of record Dec. 27.-V. 149 , on the p.

Dow Chemical Co.-Earnings-
$\begin{array}{rllll} \\ \text { Net profit after int. } \\ \text { Copreciation \& } & 1939 & 1938 & 1937\end{array}$
 The dividends received during the period from an associated company
were approximately 30 cents less per share than the equity in the earnings were approximately 30 cents less per share than the equity in the earnings.
East Kootenay Power Co., Ltd.-Earnings-

$\begin{array}{lllll}\text { Net earnings. } \\ \text { V. 149, p. 3714.--- } & \$ 26,859 & \$ 29,661 & \$ 232,166 & \$ 257,767\end{array}$

## Ebasco Services, Inc.-Weekly Input-

For the week ended Jan. 11, 1940 the kilowatt-hour system input of the
operating companies which are subsidiaries of American Power \& Light Co operating companies which are subsidiaries of American Power \& Light Co...
Electric Power \& Light Corp. and National Power \& Light Co., as compared with the corresponding week during 1939, was as follows:

 $\begin{array}{llll}\text { Electric Power \& Light Corp. } & 63,859,000 & \text { 109,940,000 } & \text { 14, } \\ \text { E597,000 } & \text { 14,506,000 }\end{array}$ | National Power \& Light Co- $83,959,000$ | $51,644,000$ | $12,315,000$ | 11.4 |
| :--- | :--- | :--- | :--- | :--- | The above figures do not include the system inputs of any companies

Eitingon Schild Co., Inc.-President Resignsdirector of this company, Arthur Kramer, Vice-President as President and a head of the company until the next annual meeting of stockholders.- K .

Electrographic Corp.-New Chairman, \&c.been electelly, President of this corporation since its organization, ha executive. Albert W. Dungan, formerly Vice-President, has been named President
In addition, Mr. Dungan will cooperate with the chairman in general management of the corporation.
Frank E. Reilly, has been elected Vice-President.-V. 149, p. 4174.
El Paso Electric Co. (Del.) (\& Subs.)-EarningsEarnings of El Paso Electric Co. (Texas)
 Earnings of E1 Paso Electric C Note interest deducted from above earnings 1939 1938
$\$ 306,554$
25,000
 $\underset{\text { Expenses }}{\text { Total }}$

 | Balance for common stock and surplus.........- $\quad \$ 221,579$ |
| :--- |
| V. 149, p. 3870. |

Empire Foods Corp., Ltd.-Judicial SalePursuant to the judgment of the Supreme Court of Ontario dated Nov. 23,
1939, and to the direction of the Master of the Supreme Court of Ontario, sealed tenders will be received by the Master until Feb. 15 for the purchase n one parcel of all the real and personal property, assets and undertaking of Barlow is Master.

Empire Sheet \& Tin Plate Co.-Earnings-


Backlog A pproximately $\$ 1,500,000$ Jan. 1-
The company is reported to have entered 1940 with a backlog of orders of approximately $\$ 1,500,000$ which should keep the plant busy well into
March. Substantial additional orders have been received since Jan. 1 . March. Su
Options on Stock Exercised-
During December. 1939 , H. A. Roemer, Chairman, exercised an option to purchase 3,000 shares or company's common stock at
In 1937 and in 1938 Mr. Roemer exercised similar options.
[Company was incor.
Company was incorporated in Ohio in 1933 as successor, through re-
organization, to Empire steel Corp. Company is engaged in the manufacorganization, to Empire Steel Corp. Company is engaged in the manufac-
ture of steel sheets used in the automobile industry. in the manufacture op vitreoous enameled products, refrigerators, stoves, \&c. Plant located a Mansfield, Ohio.]-V. 144, p. 1957.
Emporium Capwell Corp.-Pays $\$ 2,050,000$ Loan-
Company announced Jan. 9 that on Jan. 3, earliest date on which it loan from the Metropolitan Life Insurance Co. The loan was secured by a
ded interest at the rate of $6 \%$.
To supplement working cash on hand company negotiated a bank loan Jan. 9 of $\$ 500,000$ on serial notes of $\$ 100,000$ each, maturing in annual in-
stalments from one to five years, at a substantial saving in interest. The staments of the San Francisco bank was not disclosed.-V. 149 , p. 371
Endicott Johnson Corp. (\& Subs.)-Earnings-
Consolidated Income Account for Years Ended Nov. 1901936
a Sales Miscellaneous income.-. Total income Deprociation Interest charges, net..Miscellaneous charges.-

FNet income
$7 \%$ preferred dividends-
$5 \%$ preferred dividends. $5 \%$ preferred dividends

Balance
Previous surplus
Adjustment applicable to
Miscellaneous credit....-
Miscell. deductions...... Prem. paid on redemp.n
of $7 \%$ pref. stock.-.
 $\begin{array}{rrrrr}\text { Earns.per sh.on } 405,360 \\ \text { shs. com. (par } \$ 50 \text { ) } & \$ 7,616,488 & \$ 7,586,501 & \$ 5,884,989 & \$ 6,098,998 \\ \text { ( } & \$ 3.07 & \$ 1.21 & \$ 2.85 & \$ 3.91\end{array}$ a Sales of finished product and by-products to customers (net). b Includ-
ing selling, manufacturing, administration and general expenses. a In cludes interest, May 21 to, June 1,1936 , to $7 \%$ preferred stockholders subscribing for preferred stock, $5 \%$ series, of $\$ 8,383$. d Restoration to
earned (free) surplus of appropriated surplus upon redemption of $7 \%$ pref stock. e Includes dies and wooden lasts-amortized amount at Dec. 1 , for additional Federal taxes, $\$ 116,744$. f Appropriation for reserve at Dee. 1, 1935 , in order to give effect to the normal stock method of in-
ventory valuation. g Includes $\$ 625$ for surtax on undistributed profits. ventory valuation g Includes $\$ 625$ for surtax on undistributed profis. adjustment as at Dec. 1,1937 , of reserve. for reduction of normal inventories to fixed prices and $\$ 25,000$ provision for possible additional Federal income
taxes of prior years. $\mathbf{j}$ Includes $\$ 1,004,481(\$ 829,950$ in 1938) for depretaxes of prior years. Colion.


 Inventories Accts. \& notes rec. Due from empl'spensation insurPrepd. taxes \& ins.
Workers' houses Sundry debtors.-. Cundry debtors..............
Misc. other assets.

Total
After reser.-43,356,525 45,963,591 Total _-.........43,356,525 45,983,591 in 1938 . y Incl

Erie \& Kalamazoo RR.-DividendDirectors have declared a dividend of $\$ 1.371 / 2$ per share on the capital stock, par $\$$ aid payabug. A last; one of $\$ 1.371 / 2$ was paid on Freb. 1, 1939 ;
$\$ 2.50$ was paid on Aug.
dividend of $\$ 2.50$ was paid on Aug. 1, 1988, and one of $\$ 1.50$ per share was dividend of $\$ 2.50$ was paid on Aug. 1,193
paid on Feb. 1, 1938.-V. 148, p. 1167.

Fairchild Engine \& Airplane Corp. (\& Subs.)-Earns. Earnings for 10 Months Ended Oct. 31, 1939
Net income after deprec., int., Fed. inc. taxes and deduction of $\$ 151,994$ unabsorbed development cost on abandoned project--x $\$ 190,940$
Earns. per share on 829,732 shares of common stock (par $\$ 11)$.-.- $\$ 0.19$
$\times$ Includes $\$ 161,543$ net income from sale of Duramold license.-V. 150, x Incl
p. 277 .

Fidelio Brewery Corp.-Directorate Increased-
The Board of Directors was on Jan. 9 increased from 7 to 11 members. The new directors are: James Tr
William Swayne.-V.

Fidelity Fund, Inc.-Asset Value-
The company reports net assets as of Dec. 31, 1939, were $\$ 3,953,273$, equal to $\$ 19.29$ per share on 204,939 shares of capital stock, comparing
with $\$ 3,781,197$ or $\$ 21.15$ per share on 178,780 shares on Dec. $31,1938$.

Fisk Rubber Corp.-Seeks to Enjoin Sale-
Two holders of stock of the corporation of Chicopee, Mass. filed Jan. $18^{i}$ anction to restrain the directors from selling the company's assets to the junction to restrain the directors from selling the compand W. Ford ordered the corporat

Opposition Seeks Proxies
别 ing additional proxies the meeting to be Wilmington. Del., Jan. 19 in order to prevent a consummation of the sale to the is urging an immediate payment of a sub-
stantial dividend from the earnings of Fisk Rubber Co. for the first 10
months of 1939 .
Company Says Sale to U. S. Rubber Is FinalReplying to a protest by a minority stockholders' committee against the Faisk company Jan. 15 declared the contract to sell was unconditional and having been ratified by Fisk stockholders, 'it is considered very unlikely'
that negotiations could be reopened or that any better price could be that negotiations could be
obtained."-V. 150, p. 277 .

Follansbee Brothers-New PresidentW.T. Bronscombe will become President of this reorganized company, according to an announcement made on Jan: 9 in Pittsburgh.
The new board of directors includes: Frank P. Brooks, who will be
Chairman; George T. Ladd, Lloyd W. Smith, Lausen Stone, John H. Chairman; George of Ladd, Lloyd W. S
McCoy. and Marcus and John Follansbee.

Reorganization-
Referring to the changes in the plan of reorganization of the company, the ers. Inc., District No. 13, announces the following ruling:
'Transactions made on a 'when, as and if issued' basis in Follansbee Bros. Co. first mortgage $5 \%$ 15-year bonds, $5 \%$ preferred stock ( $\$ 100$ par)
and common stock $(\$ 10$ par . under plan of reorganization dated July 20 , and common stock ( $\$ 10$ par), under plan "The foregoing does not include transactions made on a 'when, as and if issued' basis in securities proposed to be issued under the plan of reorganization confirmed by the U. S. District Court of
of Pennsylvania on Jan. 6, 1940."-V. 150, p. 277 .

Ford Motor Co.,-Court Rejects Appeal in Texas Case-
The U. S. Supreme Court rejected Jan. 15 the company's plea that the tribunal reconsider its recent decision upholing doing business in Texas.
franchise tax on out-of-State corporations do franchise tax on out-or-State corporations doing business in the discriminatory. After the Court upheld it, attorneys sought reconsideration, charging that the de-
cision enunciated a 'new principle of constitutional law at war with what has cision enunciated a "new principle of constitutional law at war with what has
heretofore been considered well settled." heretofore been considered well settiod. Gansent Gann, Ford attorney, presented the company's appeal for
Gaius
Ge reconsideration. He asserted that the Court has gone "far afield," He
termed the statute which the Court upheld "irrational arbitrary and capricious," "fantastic" and "without appeal to the intelligence. " Reed wrote
The decision was presented Dec. 11, last. Justice Stanley the opinion in which six other justices concurred. Justice James O. McReynolds was the only dissenter.-V. 150, p. 128.
$\underset{\text { Dranklin Fire Insurance Co.--Extra Dividend- }}{\text { Diretors have declared an extra dividend of } 20 \text { cents per share in addi- }}$ Directors have declared an extra dividend of par $\$ 5$, both payable Feb. 1 to holders of record Jan. 20 . Extra dividends of 10 cents and regular quarterly dividends of 25 cents per share were paid
on Nov. 1 last, and in each of the eleven preceding quarters.-V. 149, on Noy.

Froedtert Grain \& Malting Co., Inc.-Earnings-
$\begin{array}{llll}\text { 5. Months Ended Dec. } 31- & 1939 & 1938 \\ \text { Net profit after all charges }\end{array}$ Net profit after all
(Theodore) Gary \& Co.-Accumulated DividendDirectors have declared a dividend of 15 cents per share on account of accumulations on the $\$ 1.60$ cumulative first preferred stock, payable nd on Jan. 18, 1939.-V. 149, p. 2366
General Capital Corp.-Earnings-

| Calendar Years- | 1939 | 1938 | 1937 | 1936 |
| :---: | :---: | :---: | :---: | :---: |
| Int. and divs. received. | \$178,436 | \$131,547 | x\$258,846 | \$242,864 |
| Taxes and expenses.- | 30,525 | 29,145 | 40,602 | 41,736 |
| Net oper. income | \$147,911 | \$102,402 | \$218,244 | \$201,128 |
| Net loss on sale of inv |  | 112,587 | 79,020 |  |
| Prov. for Fed. tax income | 3,577 | 2,662 | y 11,851 | 175 |

z Net profit for period $\$ 144,334 \overline{\text { loss } \$ 12,847} \$ 12^{7,373} \$ 200,072$ x Cash dividends and value at date of receipt of stocks received as tax-
able dividends. y Inciudes undistributed profits tax. $\mathbf{z}$ Before gains or able dividends. y Incuudes undistribes.

| Assets- | 1939 | 1938 | $\begin{array}{c}\text { Leabilities- }\end{array}$ | 1939 | 1938 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | $\begin{array}{lllllll}\text { Accts. receivable- } & 17,045 & -970 & \text { accrued liabs_-- } & \$ 15,938 & \$ 13,224\end{array}$

 | Int. accrued rec | $-\bar{\prime}-\overline{1}-\overline{1}$ | 11,981 |
| :--- | ---: | ---: |
| Cash divs. receiv'le | 15,488 |  |

Total.......... $\$ 3,743,288$ \$4,137,421 Total.......... $\$ 3,743,288$ \$4,137,421 b The marketable securities at Dec. 31,1939 are carried on the corporaincluding 7,295 shares held in treasury and 548 shares sold but unissued. d Surplus-Excess of assets, based upon marketable securities at quoted

General Motors Corp.-FTC Moves to Curb Ads-
The corporation and, the General Motors Sales Corp. were accused of "false and misleading" practices in advertising in a brief filed with the
Federal Trade Commission Jan. 11 but its trial attorney, James M . HamFond, who also complained that these companies had been singled out for censure of sales methods hitherto common in the automotive industry.
The chief complaint was against featuring the price of the manufacturers' The chief complaint was against featuring the price of the manufacturers
cheapest car immediately adjacent to an illustration of one of the most cheapest car immediately ads of the General Motors advertisements and price expensive med that over a 4-year period they charged the public "apprroximately a billion dollars oid. tisements, the brief said. "in the public interest and in due fairness to
The Trade Commission,
other automobile manufacturers," and in order to offset "the gradual exother automobile manufacturers," and in order to offset "the gradual extinction of competition in this industry," sought to stop all "the false and misleading practices herein disclosed, and require the General Motors
organizations to set out in all their price advertising the true retail price, as of a given point, of all cars illustrated or described in their advertisements. The brief also asked that Federal taxes be included in the price to avoid
concealment of that charge.-V. 150, p. 278 .
General Public Service Corp.-EarningsCalendar Years-
Cash divs. on stocks Cash divs. on stocks.-.--
Interest on bonds....-
Rev. fr. option contracts $\qquad$
Total income--....-Other expenses_-...-
Taxes (other than Fed Balance
$\qquad$ 1936
$\$ 299,774$
81,857
15,525 Int. on debs. \& Fed. and
State taxes payable
under deb. indenture. $\qquad$
$\$ 107,347$
$278,485 \$ 318,035$

Net loss.........- $\$ 860$ \$163,782 prof $\$ 6,414$ prof $\$ 45,602$ a Stock dividends as and when received are not treated as income; the effect of such stock dividends on the corporation's books is solely to reduce proportionately the company in question. on stocks owned as income only when received; at that date the dividends declared but 1936, was $\$ 33.515$ ), were credited to earned surplus. After Dec. 31,1937 dividends will be included in income as at the dates the right to receive them accrue.
c Since Jan. 1, 1938 dividends on stocks owned have been included in
ncome on the dates the right to receive them accrue, instead of on dates income on the dates the right to receive them accrue, instead of on dates received, which was the former practice. If the present practice had been
in effect during the year 1937 , dividends on stocks would have been
$\$ 284.591$. \$284,591.
d Includ d Includes $\$ 8,365$ received in stocks (other than those on which the divi-
dends were declared), computed at the average market prices of the stocks ondatere recelved in accordance with Federal income tax requirements. These stocks were sold for approximatery the same amount included in
income. Surplus Statement as of Dec. 31
Surplus (earned):
Income surplus-Bal
at begin. of year
at begin. of year.-.
Net loss (as above)
Accrued divs. rec.Surplus --.-...........
Securpity profit surplus:
Bal, at becin. of year Security profit surplus:
Bal. at bexin. of year
a Net profit on sale of a Net profit on sale of
securitics - -.
Exps. on dehs. called_$\$ 6$ pree. stock dividend.
$\$ 5.50$ pref. stock div....


| $\begin{array}{r} \text { def } \$ 18,585 \\ 860 \end{array}$ | $\begin{array}{r} \$ 147,198 \\ 163,782 \end{array}$ | $\begin{array}{r} \$ 117,346 \\ \text { prof6,414 } \\ \text { b23,438 } \end{array}$ | $\begin{array}{r} \$ 71,744 \\ \text { prof45,602 } \end{array}$ |
| :---: | :---: | :---: | :---: |
| \$def17,444 | def\$16,585 | \$147,198 | \$117,346 |
| 192,454 | 1,055,997 | 1,143,966 | 490,902 |
| 21,533 | $\begin{array}{r} \text { loss } 861,496 \\ 2,046 \end{array}$ | 390,408 | 1,027,514 |
|  |  | $473,56 \overline{5}$ 4,813 | $\begin{array}{r} 369,600 \\ 3,850 \end{array}$ | $\begin{array}{rrrrr}196,542 & 175,869 & 1,203,194 & 1,261,31\end{array}$ a Profits or losses on securities sold were determined on the basis of the

average book values. The book values were the written-down values
established Dec. 31 . 931 and subsequent costs $b$ see footnotes (b) and (c) under income statement
Note- me unrealized net depreciation of investments at Dec. 31, 1939,
based on market value as per investment list, was $\$ 307,995$ more than
that shown at Dec, 31, 1938. AssetsCommon stocks...
Preferred stocks Preferr
Bonds
Cash Cash-.........-Accts: receivableDivs. recelvable-_-
Acerd. int. recelv-
Office equipment

Total...
$\overline{\text { 85,403,331 }} \overline{87,072,568}$
1939
465,821
334,938
264,222
306,783
8,400
2,342
$18,279\{$
2,546
corporation and General Telephone Corprate it has been the practice to exclude statements of General Telephone Corp, and subsidiary the consolidated retirement of the $\$ 6$ preferred stock of the Allied coryoration will permit
the inclusion of the Allied corporation in the consolidated statements. the inclusion of the Allied corporation in the consolidated statements. The effect of the above proposed financing plan on the income account General Telephone Corp. and subsidiary companies is set forth in the fol-
lowing brief summaries: owing brief summaries
Condensed Income Statement Year Ended Sept. 30, 1939 (General Telep. Corp.) Income-Dividends and interest from subsidiary $(\mathbf{x})$ Before ( $\mathbf{y}$ ) After
 $\begin{array}{llll}\begin{array}{c}\text { phone Allied Corp., a sub. not consolidated... }\end{array} & 40,666 & \overline{2}, 716 & 22,7 \mathrm{i} \overline{1}\end{array}$

 $\begin{array}{rr}\$ 1,189,630 & \$ 1,378,481 \\ 220,539 & 337,500\end{array}$
 $\begin{array}{lll}\text { Balance applicable to each share_........................... } & \$ 1.38 & \$ 9.658\end{array}$ a Assuming payment by General Telephone Allied Corp of all of its net b Of which 82,175 shares are owned by General Telephone Allied Corp. will be no public interest) and 13,836 shares are owned by United Telephone Co., a subsidiary.
$\mathbf{x}$ Before giving effect to proposed financing.
$\mathbf{y}$ After giving effect to proposed financing.
Condensed Consolidated Income Statement, Year Ended Sept. 30, 1939 Operating revenues

解

 Net income_-...-.
$\$ 1,580,689$
220,539
$\$ 1,769,540$
337,500
Balance applicable to common stock of General
Telephone Corp-anding
Balance applicable to each share
$\begin{array}{rr}\$ 1,360,150 & \$ 1,432,040 \\ 684,814 & c 602,639 \\ \$ 1.98 & \$ 2.37\end{array}$
a Including dividends on preferred stocks and minority interests in current
earnings of subsidiary companies. b Excluding stock in treasury and stock owned by subsidiaries. c The decrease of 82,175 shares reflects the elimiCorp., which will become a consolidated subsidiary upon retirement of its $\$ 6$ preferred stock outstanding.
$\mathbf{x}$ Before giving effect to

Before giving effect to proposed financing.
The price at which the initial series of the new preferred stock, consisting
of 135,000 shares, is to be sold by the corporation will be determined by the board of directors. It is anticipated that such price will be not dess than authority is obtained at the stockholders' meeting and if a commitment of underwriters to purchase the shares of the initial series of the new preferred stock upon satisfactory terms shall have become firm, the corporation pro-
poses to borrow temporarily, in anticipation of the receipt of the pres price for the shares of such initial series, a sum not in excess of $\$ 3,675,650$. pit is contemplated that the amount so borrowed (together to any extent necessary with treasury funds) will be immediately applied to the redemption of the outstanding 73,513 shares of the $\$ 3$ convertible preferred stock of the
corporation, and that from the proceeds of the sale of the shares of such first series (and, to any extent necessary, from treasury funds) this corpora-
tion will repay such temporary borrowings and will furnish General Teletion will repay such temporary borrowings and will furnish General Tele-
phone Allied Corp. the funds necessary to enable it to effect the redemption of the shares of its $\$ 6$ preferred stock then outstanding
Funds received by this corporation from the sale of the 135,000 shares of the initial series or its new preferred stock which are not required in connection with such proposed The purpose of $t$
in addition to the 135,000 shares of the first series thereof (which is sto be sold to underwriters) is to enable the corporation, acting through its board the expense incident to obtaining such authorization, to sell from time to time when it may seem to the best interests of the corporation to do so,
additional shares of preferred stock, within the limits permitted by the proposed changes. The purpose of the proposed authorization of the additional shares of
common stock is to enabie the corporation to have authorized, and not othercommon stock is to enabie the corporation to have authorized, and not other-
wise reserved, sufficient shar $\epsilon$ of common stock to meet the conversion wise reserved, sufficient shares of common stock to meet the conversion serise of the new preferred stock which may have a conversion privilege,
together with a substantial margin of authorized but unissued shares of such common stock which may be issued for other corporate purposes without further authority from the stockholders
series of the preferred stock with Bon the underwriting of the entire initial
Bon Co., Inc., Paine, Webber \&
Georgia \& Florida RR.-EarningsEarnings for the Week Ended Jan. 7

## Operating revenues

1940
$\$ 19,200$
, ins
Gibraltar Fire \& Marine Insurance Co.-Extra Div.dition to the regular semi-annual dividend of 50 cents per share on adcommon stock, both payable March 1 to holders of record Feb. 15. Like amounts were paid on Sept. 1 and March 1, 1939, and on Sept. 1 and
March 1, 1938.-V. 149, p. 261 .

Glidden Co. (\& Subs.) - Earnings-
Consolidated Income Accoünt Years Ended Oct. 31

## Sales (net)

Sales (net)
b Operating
Interest, \&c

| Interest, \&cc. |
| :--- |
| Deprofit.-.-.-- |

Federal income--7axes--



$\begin{array}{lrrrr}\text { Shs. com, out. (no par)- } & \$ 1,403,662 & \text { def } \$ 644,187 & \$ 12,747 & \$ 1,054,790 \\ \text { Earnings per share_-.-- } & \$ 1.70 & 829,989 & 799,701 & 800,000 \\ \text { Nil } & \$ 2.62 & \$ 3.29\end{array}$



Condensed Consolidated Balance Sheet Oct. 31
 Total..........36,174,988 $\overline{34,286,015}$ Total...........36,174,988 $\overline{34,286,015}$ x Represented by 835,591 (no par) shares. y 10,170 ( 5,602 in 1938)
shares.-V. 149 , p. 3557 .

Goldblatt Brothers, Inc.-New Official-
Company announced on Jan. 15 that Frank M. Folsom would join it as Vice-President and chief executive officer on March $1 . \mathrm{Mr}$. Folsom
formerly was Vice-President and director of Montgomery $\mathbf{W a r d} \&$ Co. His resignation from those positions was announced on Dec. 6.-V. 149, p. 3409.

## (H. W.) Gossard Co. (\& Subs.)-Earnings-

12 Months Ended Nov. 30-
Gross profit from sales Gross profit from sales-1.---1.-.-.-.
Selling, adv. \& adminis. incl. discounts on sales.
Operating profit Inc. credits (disct. on purchases, int.
and miscellaneous)
Total income_ Inc. charges (prov for uncoli-acts.
adjt. in values of securs. \& miscell. Interest- values of securs. \& miscell.) Depreciation
Depreciation--1--.-.-.-.
Unemployment insur. and old age
benefit taxes Printing, auditing and legal expense in connection with listing and registration of the compan's stock.-.-.
Prov. for income taxes on current earn Net profit for period.
---------$\left.\begin{array}{llll}1939 & 1938 & { }^{1937,835} & \$ 1,840,635\end{array}\right) \$ 1,900,735$ $\begin{array}{llll}1,495,115 & 1,440,066 & 1,480,315\end{array}$ $\$ 502,719 \$ 400,569 \quad \$ 411,421$
$\qquad$ $\begin{array}{rrrr}\mathbf{8 6 , 1 3 1} & \mathbf{7 6 , 9 3 9} \quad 91,816\end{array}$ $\begin{array}{rrr}9,850 & \$ 477,508 & \$ 503,237 \\ 9,748 & 11,357 & 14,377 \\ 1,073 & 2,067 & 2,991 \\ 48,079 & 44,868 & 4,958\end{array}$
$50,336 \quad 44,231 \quad 31,184$
$\begin{array}{r}88,021 \\ -\quad 57,7 \overline{4} \overline{5} \\ \hline\end{array} \begin{array}{r}6,725 \\ 65,007 \\ \hline\end{array}$ AssetsCash on hand and $\times$ Accts.rec---rrade Inventorles.-....--
Cash surr. value Ilfe insurance - --
Misc. assets notes, accts. \& int. rec. Prepald value and deferred charges
Investments


| Consolidated Balance Sheet Nov. 30 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1939 | 1938 | Liabllitles- | 1939 | 1938 |
|  |  | Accts. pay.-trade | \$19,163 | 10,6 |
| \$310.729 | \$435,078 | Accr. wages, com- |  |  |
| 632,019 | 599,357 | missions, taxes |  |  |
| 924,842 | 678,060 | int. and expenses | 97,870 |  |
|  |  | Accrued Fed. and |  |  |
| 80,194 | 74,572 | forelgn inc. taxes Res.-for fluctua- | 88,562 |  |
| 12,086 | 11,726 | tion in forelign |  |  |
|  |  | exchange -...- |  |  |
| 56,939 | 59,229 | $z$ Common stock-- | 52,990 | ,152, |
| 89,895 | 106.592 | a Treas. stock at |  |  |
| 558,546 | 561,898 | cost. |  | D |
| 5,239 | 5,214 | Paid-in surplus. | 26,381 | 1,226,3 | Total_-......- $\$ 2,670,488$ \$2,531,727 Total.......... $\overline{\text { 82,670,488 }} \boldsymbol{\$ 2 , 5 3 1 , 7 2 7}$ x After reserves for losses, trade discounts, returns and advertising al-

lowances of $\$ 95,600$ in 1939 and $\$ 92,605$ in 1938 . y After reserves for debreciation of $\$ 461,099$ in 1939 and $\$ 413,404$ in 1938 . z Represented by
230,598 no par shares. a Represented by 13,787 shares.-V. 149, p. 2688

## Gotham Silk Hosiery Co., Inc.-Officual Resigns-

F. J. Moeckel, Vice-President and director of the company, has resigned. In addition to being assistant to the President, Mr. Moeckel was in charg

## Grand Union Co.-Registers with SEC-

See list given on first page of this department.-V. 150, p. 278
Greif Bros. Cooperage Corp. (\& Subs.)-EarningsYears End. Oct. 31-
Mfg. profit after deduct.
material used, labor,
mfg. exp. \& depletion.
mfg exp. \& dep
Other income...
Total income.
Depreciation Interest expense----
Misc. deductions (net) Misc. deductions (net)--
Prov. for est. Fed. tax Surtax on undist. profits
$\$ 1,643,056$
112,379
$81,076,002$
91,038
$\$ 1,680,350$
$1,401,114$
28,428
 $\qquad$

$1,784,25$
220,19
641,40
18,13
151,11
157
$\$ 1,429.542$
169.233

 recoveries, $\$ 12,000$ settlement of lawsuit, $\$ 11,991$ provision for contingencies (see amount charged to reserve during the year for prior year's Federal miscellaneous deductions.
miscelianeous deductions.
$\$$ Consists of $\$ 17,541$ provision for doubtful accounts, less recoveries,
in effect at octision to reduce net current assets in Canada to rate of exchange
in 1939 , and miscellaneous deductions of $\$ 5,675$.

| Consolidated Balance Sheet Oct. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Assets- | 1939 | 1938 | Liablitites- | 1939 | 1938 |
| L'd, bldgs., mach'y |  |  | Notes payable |  | 500,00 |
| and equip., \&c., |  |  | Accounts payable_ | \$384,349 | 173,441 |
| less depreclat'n-\$1 | 1,222,950 | \$1,323,012 | Accrued taxes and |  |  |
| Timber properties | 522,681 | 539,764 | interest.-...-.-- | 54,442 | 52.104 |
| Cash. | 259,924 | 439,942 | Provision for Fed., |  |  |
| Marketable securs. | 143,173 | 143,113 | Dominion, and |  |  |
| Customers' notes \& |  |  | State taxes-...- | 146.350 | 8,99 |
| acc'ts receivable | 1.071,109 | 808.616 | Acc't pay. to an |  |  |
| Miscell notes and | 2,478,426 | 2,339,080 | unconsol. sub.- | - |  |
| acc'ts receivable | 90.715 | 126,515 | Reserve for con- |  |  |
| Officers, employees |  |  | tingencles, \&c.. | 447,822 | 403,329 |
| a mbe. notes |  |  | $\pm$ Capital stock | 2,491,113 | 2,491.113 |
| acc'ts receivable | 22,330 | 19,504 | Profit and loss. | 2,299,408 | 1,882,181 |
| Cash surrender val. life insurance_-- |  |  |  |  |  |
| $\mathrm{U}^{\text {life insurance--- }}$ |  | 33,339 |  |  |  |
| U. S. Treasury bonds, \&c | 21,911 | 21,911 |  |  |  |
| Invest. (atfil. cos.) | 224,966 | 249,153 |  |  |  |
| Goodwill-......-- |  |  |  |  |  |
| Deferred charges.- | 28.457 | 43,383 |  |  |  |

 x Company has outstanding 64,000 shares of class A cum. com. stock and
54,000 shares of class B com. stock; both of no par value.-V. 149, p. 4030

Graham-Paige Motor Car Co.-New DirectorW. L. Eaton for many years a distributor of Dodge and Hudson cars on the Pacific Coast, has been elected a dircctor and secretary-Treasurer of this company. ${ }^{\text {R }}$. C. Hicks
President.-V.
.

## - Group Corp.-Earnings-

| Years End. Dec. 31 Gross income |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Operating ex |  |  | 82,440 | 47 |
| Federal, Stat |  |  | 77,49 | 67,117 |
| Net operating income |  |  | 16,302 | $\$ 209,370$ |
|  |  |  | 69,777 |  |
| Miscella |  |  | 656 |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  | 9,762 |
|  | Balance Sh | Dec. 31 |  |  |
| Assets-- 1939 | 19391938 | Ltabilutes |  |  |
| Cash and cue from banks | \$185,951 $\quad \mathbf{5 5 6 , 9 2 5}$ | a ${ }^{\text {a }}$ Retated capital - | -s s 1,200 |  |
| Stocks and bonds- 3.810,696 | $\begin{array}{ll}3,810,696 & 3,851,749\end{array}$ | Earned surplus | ,50,830 | ${ }_{542,884}$ |
| Warrants (munic.) |  | Bonds outstand | , | ,282, |
|  | $\begin{array}{lll}180,737 & 190,880\end{array}$ |  |  |  |
| Loans \& discounts 156,182 | 156,182 |  |  |  |
|  | - $44,444{ }^{\text {a }}$ | earned.- | .456 |  |
| Furn. \& fixtures ${ }^{\text {a }}$ - ${ }^{\text {a }}$ 7,146 | ${ }_{7,146}{ }^{\text {7,202 }}$ | depree., \& \& . $)$ | 840,043 |  |
| Sinking 1d. trustee 114 | 114114 | Other liablilities..- | -- 399 | 2,7 |
| Tenants changes.-- ${ }_{2}^{4,058}$ | 4.058 |  |  |  | Tenants changes Deferred assets...


-\$7,739.651 \$7,727,070 a Issued shares; 34,376 (34,597 in 1938) shares of $6 \%$ preferred stock(par
$\$ 100$ ) and 35,000 common shares, no par. -V .149, p. 4030 .
Gulf States Utilities Co.-Earnings-
Period End. Nov. $30-1$
Operating
Operation_...........--
Maintenance.-.---




Balance for common stock and surplus a Federal income taxes for the taxable year 1939 are substantially reduce
as a result of the redemption of series O bonds on July 31 , 1939.
b Ind b Includess operations for the entire period of systems acquired Aug. 25.
$1938 .-\mathrm{V} .150, \mathrm{p}$. 279 .

Hancock Oil Co. of California-Extra DividendDo the regular quarterly dividend of 50 cents per share on the class $A$ tition to the regular quarterly dividend of 50 cents per share on the class $A$ and
class $B$ stocks, all payable March 1 to holeters of record Feb. 15. Like amounts were paid on Dec. 1 and on Sept. 1 last. -V. 149 , p. 2690 .

Hart-Carter Co. (\& Subs.) - Earnings$\begin{array}{ccccc}\begin{array}{c}\text { Years End. Nov. } 30- \\ \text { Gross profits on sales.- }\end{array} & \$ 517,410 & \$ 670,674 & \$ 545,683 & \$ 81936\end{array}$ Royalties received.----
Other income.----

| 1939 | 1938 | 1937 | 1936 |
| :---: | :---: | :---: | :---: |
| \$517,410 | \$670,674 | \$545,683 | \$619,233 |
| 21,278 | 25,775 | 34,567 |  |
| 2,591 | 17,146 | 14,911 | 23,425 |
| \$541,279 | \$713,595 | \$595,161 | \$688.961 |
| 249,198 | 257.077 | 249,469 | 285,684 |
| 60,530 | 97,777 | 50.142 | 51,606 |
| 231,550 | \$358,741 | \$295,550 | \$351.672 |
| 193,240 45,015 | 194,946 | y 492,135 | *762,810 |


Net profit_-_-.......
Preferred dividends. 231,5
193,
45,0
94) pai $\$ 33.50$ per share ( $\$ 344,494$ ) paid out of consolidated paid-in surplus and
(\$344,494) paí $\$ \$ 212,045$ charged to paid-in surplus and $\$ 280,090$ charged to earned surplus. Consolidated Balance Sheet Nov. 30, 1939
Assets-Cash,
serve), $\$ 203,928$; inventories, $\$ 1,664,262$; prepaid insurance serve, $\$ 803,928$ inventories, $\$ 1,664,262$; prepaid insurance, \&c., $\$ 17,182$
plant and equipment (after reserve), $\$ 623,275$; patents and patent right
(less amortization) $\$ 406,800$, (less a mortization), $\$ 406,890 ;$ total, $\$ 2,711,610$.
Liabilities-Accounts payable, $\$ 40,166 ;$ accrue
rolls, $\$ 35,875$; provision for Federal, State and Canadian income taxes pay466; convertible pref. stock (no par), $\$ 482,575$; common stock ( 300,100 shares, no par, at stated value of $\$ 5$ per share) $\$ 1,500,500$; paid-in surplus,
$\$ 368,991$; earned surplus, $\$ 220.036$; total, $\$ 2,711,610$, Note-Current assets include Canadian cash balances of Hart-Carte Co. (\$77,464) and current assets of the Canadian subsidiary ( $\$ 168,324$ )
at the Nov. 30,1939 rate of exchange.-V. 149, p. 3557 .
(Walter E.) Heller Co.-Notes \& Stock Called-
The City National Bank \& Trust Co. of Chicago will until 12 o'clock
noon, March 16 , receive bids for the sale to it of sufficient 10 -year $4 \%$ notes noon, March 16, receive bids for the sale to it of sufficient 10 -year $4 \%$ notes,
due Oct. 1,1946 to exhaust the sum of $\$ 27,307$ at prices not exceeding par Company will until 12 oclock noon, March 16 , receive tenders for the sale to it of sufficient $7 \%$ cumul. pref, stock to exhaust the sum of $\$ 21,800$
at prices not exceeding $\$ 25$ per share and accrued dividends.-V.149, p. 3717 Hilton-Davis Chemical Co.-Earnings6 Months Ended Dec. $31-$

Net income after all charges | Net income after all charges |  |  |  |
| :--- | :--- | :--- | :--- |
| Earnings | $-19 e^{2}$ | 1939 | 1938 | Earnings per share

-V .148, p. 2125.

## Home Insurance Co.-Extra Dividend-

Directors on Jan. 15 declared an extra dividend of 20 cents per share
in addition to a semi-annual dividend of 60 cents per share on the common stock, both payable Feb. 1 to holders of record Jan. 15. Previously, com pany paid an extra dividend of 10 cents per share and regular quarterly
dividends of 30 cents per share on Nov. 1, Aug. 1 and May 1, 1939.dividends of 30
V. 149 , p. 2369 .

Hood Rubber Co.-New President-
C. Lawrence Muench has been elected President of this company. Mri whench, formerly Executive Vice-President, succeeds Arthur

Horn \& Hardart Baking Co.-New DirectorFrederick Fritsche was elected an additional member of the board of pany. Other directors were re-elected..-V. 150 , p. 279.

Hotel New Yorker Corp.-New Presidentthis corporation to succeed the late Ralph Hitz, at a special meeting of the board of directors held Jan. 16.-V. 135, p. 1171. special meeting of the


Total............. $\left.\overline{10,418,964} \overline{10,599,087}\right|_{\text {Total.............. }} \overline{10,418,964} \overline{10,599,087}$
V. 149, p. 2691.

Hudson Motor Car Co.-Sales-
Total retail sales of Hudson cars for the month of December amounted to 033 units, representing an increase in the United states of $70 \%$ over dales Manager of the company. The greatest gain in the Hudson dealer organization in 10 years was also
eported by Mr. Pratt, who stated that 657 new dealers had been added since the introduction of the 1940 models, bringing the total dealer strength

Hutchins Investing Corp.-Accumulated Dividend-
Directors have declared a dividend of $\$ 1$ per share on account of accumuo holders of record Jan. 4. This compares with 65 cents paid on Dec. 22 last and dividends of $\$ 1$ per
quarters.-V. 149, p. 4031.

Huylers of Delaware, Inc.- No Opposition Offered to Plan No opposition to the plan of reorganization was presented at a hearing
Jan. 16 before Referee Peter B. Olney Jr. The plan had already been approved by Federal Judge John C. Knox who will hold a hearing on final confirmation of the plan on Jan. 26 in conjunction with hearings on the plans for reorganiza

Illinois Zinc Co.-Earnings-

Gross margin
Selling and administration expense
lncome charges-net.-........................
Provision for Federal income tax
Net income
Condensed Balance Sheet Dec. 31, 1939
Assets-Cash, $\$ 60.628$; customers' accounts receivable (less reserve for iventaries, $\$ 173.902$; inventories, non-current, $\$ 1,100$ : investment in and due from subsidiary, $\$ 438,629$; deferred charges, $\$ 3,848 ;$ property, plant and equipment, $\$ 643$, 707 ; patents, nominal value, $\$ 1$; total, $\$ 1,455,801$. Liabililies-Notes payable, $\$ 281,000$; accounts payable, $\$ 27,079$; cus$\$ 593,000$; capital stock ( 95,140 shares no par), $\$ 95,140 ;$ paid in surplus.
$\$ 369,180$; earned surplus, $\$ 45,991 ;$ total, $\$ 1,455,801 .-\mathrm{V} .149, \mathrm{p} .3718$.

Inland Steel Co.-Reduces Funded Debt-
Company on Jan. 1, last, paid off $\$ 1,000,000$ of its series C $3 \%$ serial bonds, reducing the amount outstanding to $\$ 6,000,000$, according to
report to the Securities and Exchange Commission.-V. 150, p. 129 .

Insured Investors, Inc.-Registers with SEC-
ee list given oal first page of this department.-V. 149, p. 1328
Interborough Rapid Transit Co.-Company's Efforts to Obtain Better Terms for Stockholders Unavailing-

The company in a letter dated Jan. 12 sent to stockholders states: ors believed the plan of unification did not provide adequate comper direcfor our stockholders. Accordingly the board, through its committee on unification, continued its endeavors to obtain, through amendment of the mittee, with its counsel, has given careful attention to this problem, including negotiations with the authorities. While the board believes the claim for more fa vorab
The company being in receivership is without funds to oppose the plan in the courts and cannot be placed in such funds. We are therefore sending this letter to advise all stockholders of the situation so that they may as to them may seem desirable or to deposit their stock under the plan of unification. In this connection your attention is called to the fact that a bill for foreclosure of the first and refunding mortg

Stockholders Urged to Accept Terms-
解 Jan. 13 to accept the terms of the city in the pending transit unification.
Stating that Interborough stockholders might have been better off had sta reached a compromise with stockholders of the Manhattan Ry.
Mr. Bigelow said. "Now that so many depositt have been made under the Mr. Bigelow said, "Now that so many deposits have been made under the
plan, it is physically impossible for the city to give anything over $\$ 3$ to the Interborough stockholders without upsetting the entire plan, which obInterborough stockholders without upsetting
viously cannot be expected."-V. 150, p. 280.

Interchemical Corp.-To Pay Common DividendDirectors on Jan. 15 declared a dividend of 40 cents per share on the common stock, payable Feb. 1 to holders of record Jan, 25 . Like amount
was paid on Nov. 1, last, this latter being the first dividend paid on the was paid on Nov. 1, last, this latter being the first dividend paid on the
common shares since Nov. 1, 1937 when a regular quarterly dividend of 50 common shares since Nov. 1,1937 when a regular qu
cents per share was distributed.-V. 149, p. 4177 .

International Agricultural Corp.-President in Urging Acceptance of Plan Says Company Has Buyers for Two IssuesThe company, which proposes the sale of $\$ 3,000,000$ in $4 \%$ debenture plan, has located prospective buyers for the notes and believes the issue can be sold directly without commission expense, according to a letter to stockholders Prom Louis Ware, President, urging acceptance of the plan The plan, involving exchange of present preferred stock and accumuof common, and the exchange of the present common for new common on The management now states that many favorable replies have been received in support of the plan, which also contemplates changing the company's name to International Chemical \& Minerals Corp. Approval by -V. 150. p. 280.

Interstate Home Equipment Co., Inc.-Earnings-
Years Ended-
Gross sales, less returns





 The company's balance sheet as at Oct. 28,1939 shows total current
sassets amounting to $\$ 5,525,815$, including cash of $\$ 425,085$, as against current liabilities of $\$ 980,862$, a ratio of better than fue one. President Benjamin N. Kane says in his letter that the trend of in-
stalment buying is markedly upward and that the company opened four additional branches during the past year, making a total of 28 branches now operated. More than 250,000 active ccounts are on the company's books, compared with about 100,000 early in 1937 . Current sales indicate
for 1940 a continuance of the gains made last year, he said.V. 149, p. 4 u 31 .

## Investment Co. of America-Asset Value-

The company reports net asset value as of Dec. 31 , 1939 , with securities at market prices, was $\$ 20.13$ per share of common stock, comparing with
$\$ 19.66$ a share on Nov. 30,1939 , and $\$ 21.08$ on Dec. 31,1938 .-V. 149 , $\$ 19.66 \mathrm{a}$
p. 3719 .
Jewel Tea Co., Inc.-Sales-
Company reports sales for the four weeks ended Dec. 30,1939 of $\$ 2,-$
053,175 compared with $\$ 1,894,262$ for the four weeks ended Dec. 31,1938 , an increase of $8.39 \%$
Sales for the 52 weeks of 1939 were $\$ 24,743,438$ as compared with $\$ 23,-$
698,706 for the 52 weeks of 1938 , an increase of $4.41 \%$. Sales for the 13 698,706 for the 52 weeks of 1938 , an incre
four week periods of 1939 and 1938 follows:

| Period (Four Weeks)- | 1939 | 1938 | Per Cent of Increase |
| :---: | :---: | :---: | :---: |
| First | \$1,859,982 | \$1,824,209 | $1.96 \%$ d |
| Second | 1,881,832 | 1,832,477 | $2.69 \%$ |
| Fourth | 1,860,892 | 1,824,511 | $1.99 \%$ |
| Fifth. | 1,866,701 | 1,834,481 | $1.76 \%$ |
| Sixth | 1,806,537 | 1,800,775 | . $32 \%$ |
| Seventh | 1,869,714 | 1,813,973 | $3.07 \%$ |
| Eighth | 1,840,314 | 1,763,579 | 4.35\% |
| Tenth | 1,955,122 | 1,822,781 | $7.26 \%$ |
| Eleventh | 1,991,912 | 1,851,749 | $7.57 \%$ |
| Twelfth | 2,093,909 | 1,900,815 | 10.16\% |
| Thirteent | 2,053,175 | 1,894,262 | 8.39\% |
| Total for year | \$24,743,438 | \$23,698,706 | 4.41\% |

## -V. 149, p. 4032

Johns-Manville Corp.-To Redeem $10 \%$ of Preferred Issue President Lewis H. Brown on Jan. 15 sent stockholders the following letter: voted to redeem $10 \%$ of the 75,000 shares of the cumul. $7 \%$ pref. stock of the company now outstanding.
"The decision of the Board is based on the fact that the financial condition
of Johns-Manville Corp. is such that it is in a position to proceed with the of Johns-Manvilie Corp. is such that it is in a pos.
"This action of the directors is not based upon a definite future plan but is simply an indication of the policy of the Board to redeem the pref. stock from time to time whenever financial conditions and general economic con-
ditions indicate, in their judgment, that such action is desirable for the company. ${ }^{\text {Appril }} 1,1940$, has been set as the date for redemption of these shares, at
the price provided in the certificate of incorporation- $\$ 120$ per share plus the price provided in the certificate of incorporation- $\$ 120$ per share plus
an a mount equal to all dividends accumulated and unpaid at the redemption date ( $\$ 1.75$ per share). The selection of the shares to be redeemed will be by lot as permitted by the certificate of incorporation and as noted on the notified of the action of the Board.
notifind of the action of numbers of the shares selected by lot and the place for redemption will be sent to the stockholders whose certificates are drawn as soon as possible

Joy Mfg. Co.-Earnings $\$ 784,000$ for 1939-
In a preliminary statement covering operating results for the year 1939, dinary items charged direct to earned surplus, would amount to approxidinary items chared direct to earned surplus, would amount to approxi-
mately $\$ 784,000$, equivalent to $\$ 2.04$ per share on 384,100 shares of outstanding common stock. Net income for the fourth quarter is estimated at approximately $\$ 371,000$, or 96 cents per common share. Gross sales of the
company for the full year amounted to $\$ 3,830,000$ and for the fourth quarter to approximately $\$ 1,550,000$.
Despite heavy shipments, which aggregated more than $\$ 625,000$ during
the month of December, the company's unfilled orders increased from the month of December, the company's unfilled orders increased from
$\$ 1,178,000$ on Nov. 25 to $\$ 1,607,000$ on Dec. 23 , a gain of approximately $\$ 1,178,000$ on Nov. 25 to $\$ 1,607,000$ on Dec. 23 , a gain of approx thaters of present backlog the company's operation for the first
$35 \%$ On or
quarter of 1940 should compare favorably with the final quarter of 1939 quarter of 1940 should compare favorably $w$
according to Mr. Barrow.-V. 149, p. 3720 .

## Kable Brothers Co.-Earnings-

$$
\text { Earnings for Year Ended Sept. 30, } 1939
$$



Kansas City Southern Ry.-Earnings-
 Raillway oper. reevenues-
Railway oper. expenses.
Net rev. from ry, op.
Railway tax accruals.
Railway oper. incomeEquipment rents (net)
Net ry. oper. Inco


Patents, goodwill,
devel. $\&$ sell. tts ,

Keith-Albee-Orpheum Corp.-Accumulated Dividend-A
Directors on Jan. 18 declared a dividend of $\$ 1.75$ per share on account of accumulations on the $7 \%$ cumulative convertible preferred stock, par $\$ 100$ payable April 1 to holders of record March 15. Dividend of $\$ 3.50$ was paid
onl Dee. 22, last.
Current dividend is for the quarter ended Sept. 30, 1937.-V. 149, p.3875.
Kelvinator of Canada, Ltd.-Earnings-

$\begin{array}{llll}\text { e- } & \$ 602,044 & \$ 672,777 & \$ 766,017\end{array}$
z1936


## ),

## .

| $\begin{array}{c}\$ 5,004,919 \\ 1,246,000\end{array}$ | $\$ 4,604,897$ <br> $1,180,682$ |
| :---: | :---: | $\frac{63,932}{\$ 84,537}$ 50,000

$\qquad$

Libby, McNeill \& Libby-Bonds Offered-Glore, Forgan \& Co. and an associated group of underwriters made public offering Jan. 17 of $\$ 11,000,000$ first mortgage 15 -year sinking fund $4 \%$ bonds at a price of 100 and accrued interest. The issue has been oversubseribed. Other members of the underwriting group include: Harriman Ripley \& Co., Ine.; Blyth \& Co., Inc.; The First Boston Corp.: Lehman Brothers; Goldman, Sachs \& Co.; Hayden, Stone \& Co.; Hornblower \& Weeks; Kidder, Peabody \& Co.; Lazard Freres \& Co.; Lee Heeks; Kiginson Corp., and White, Weld \& Co.
 common stock. At a somewhat later date, public offering may be made
 representing the shares owned by swift \& Co, which, atiter the preferered
stock conversion, will amount to $3,018,639$ shares of a maximum of 3.627 .985



 refundable upon bank, New York. Certain Penn, Conn and Mass, taxes


 thereafter up to maturity at 100 ; in each case with accrued interest. 101 after, in an amount equal to $3 \%$ of the aggregate principal amount of bonds after, in an amount equal the indenture, such payments to amount of in or cash and (or) in bonds taken at their principal amount. Redeemable for the
sinking fund on or before March 1, 1943, at 102; thereafter and on or before March 1, 1946, at 101 $1 / 2$; thereafter and on or before March 1, 1949, at 101; thereafter and on or before March 1, 1952 , at $1001 / 2$; thereafter up to maturity at 100 ; in each case with accrued interest.
History \& Business-Business was founded in 1863
as A. A. Libby \& Co, which name was changed in 1868 to Libby. McNeill the business of the partnership. The Illinois corporation was to acquire by Company and its subsidiaries was incorp. in Maine, Aug. 6, 1903 . canning, and marketing canned foods. Beginning originally with one item, corned beef, the company has constantly expanded its operations which are
now divided into the following major divisions: Hawaiian pineapple, Cali now fornia canned fruits and vegetables, California dried fruits, Florida grape fruit, Eastern vegetables, Alaska salmon, eva corated and condensed milk, pickles and condiments, canned meats, and baby foods. In addition to pany's subsidiaries operate two plants in Canada, a milk plant in England and a general plant in Belgium. Company operates facilities for growing fruits and vegetables, principally pineapple in the Hawaiian Islands and
asparagus in California. Company's salmon packing operations in Alaska also include the operation of numerous boats and vessels
Products are distributed nationally through a system of branch houses
in 27 principal cities of the United States. Company also maintains branch in 27 principal cities of the United States. Compa

Capitalization After Giving Effect to Issuance of Bonds
$\begin{array}{lll} \\ \text { 1st mige. 15-year sinking fund } 4 \mathrm{~s}, 1955 \ldots . . . & \$ 15,000,000 \quad \text { Outstanding } \\ \text { Preferred stock } \\ \$ 11,000,000\end{array}$ Cered stock, $6 \%$ cum. (par $\$ 100$. $97,300 \mathrm{shs}$.

Change in Stock Authorized by Stockholders
Pursuant to a plan of recapitalization approved by the stockholders on
Jan. 15,1940 , the $3,353,000$ shares of common stock theretofore authorized (including $2,460,385$ outstanding shares) were changed from stock withou par value to stock of a par value of $\$ 7$ per share, and the number of author-
ized shares of common stock was increased to $4,000,000$ offering to exchange $1,167,600$ shares of the $\$ 7$ par value common stock for the outstanding 97,300 shares of $\$ 100$ par value preferred stock, the ex change basis being 12 shares of common for each share of preferred. The
holders of all save 616 shares of the outstanding preferre holders of all save 616 shares of the outstanding preferred stock have agreed to the exchange, and any such stock not so exchach preferred stock will be retired and canceled, so that at the conclusion of the recapitalization program the authorized captal or the of common stock of the par $3,627,985$ shares will be outstanding Under the amended charter, the righ $\$ 7$ par value common stock are identical in the holders of the newly created receive, pro rata, such dividends as may from time to time be declared to the pect to which stockholders are required per share on all questions with right upon liquidation to receive, pro rata permitted to vote, and the a vailable for distribution to stockholders, Such stock will not registrant subscription or conversion rights there will be no redemption prosses any relating thereto, and the outstanding sha
sessable and not liable for further calls.
Lindsay Light \& Chemical Co.-EarningsCalendar
$\begin{array}{llll}\text { Calendar Years- } & 1939 & 1938 \\ \text { Net earnings after depreciation and taxes_.................... } & \$ 68,928 & \$ 0.89 & \$ 26.168 \\ \text { Earnings per share on common } & \$ 0.17\end{array}$
The fourth quarter 1939 earnings per common share were $\$ 0.47$ compared
to $\$ 0.02$ per common share earned in the fourth quarter of $1938 .-\mathrm{V}, 149$, p. 2977.

Kobacker Stores, Inc.-To Pay 50-Cent Dividend-
Directors have declared a dividend of 50 cents per share on the common stock, payable Jan. 25 to holders of record Jan. 18 . Previous p
also 50 cents and was made on Jan. 28,1938 .-V. 149, p. 2517 .

Kroger Grocery \& Baking Co.-Sales-

La France Industries-Annual Meeting-
The annual stockholders' neetings of the company and its subsidiary, Directors will be elected and proposals made to change the by-laws of both companies to conform to their plan or reorganization under Chapter 10
of the Feederal Bankruptcy Act. The plan has been confirmed by a court.
Lane Bryant, Inc. (\& Subs.)-Earnings-
$\begin{array}{lllll}\text { 6ales Mos. End. Nov. } 30-1939 & 1938 & 1937 & 1936\end{array}$ Sales
Net profit after Fed tax $\begin{array}{cccccc}\begin{array}{c}\text { Nerns per sh. on com. } \\ \text { Efter pref. dividends.- }\end{array} & \$ 0.08 & \text { Nil } & \text { Nil } & & \$ 0.36\end{array}$ Note-No provision has been made for the Federal surtax on undisCurrent assets as of Nov, 30, 1939; including $\$ 973,888$ cash, amounted debentures due May 1,1940 , compared with current assets of $\$ 4,013,069$
Lehigh Valley RR. - New President-
Albert Nathanitel Williams, 52 years old, Chairman of the Board and Executive vice-rresideny's annual meeting held Jan 16 He residency of the road at the company's annual meating held Jan. 11. He succeeds
Duncan. Kerr, who waselected President in 1937. Illness made it impossible Duncan J. Kerr,who was elected President in 1937 . . 11 ness
for Mr. Kerr to continue in the office.-V. 150, p. 281.

> Summary of Earnings for Stated Periods

## ${ }_{\mathrm{F}}^{2}$ <br>  <br>  <br> ${ }_{-}^{d}$ Interest

* Indicates deficit.
a Eight monthe.b From perations, before depreciation inter Federal income tax and including other income and dividends received from
 interest and Federal income tax. © on borrowed money other than funded
debt and on funded debt. These figures also include amortization of dett discount and expense.
Annual interest requirements on the $\$ 9,062,00 \mathrm{C}$ of bonds presently out-
standing amount to $\$ 453,100$, and to $\$ 440,000$ on the $\$ 11,000,000$ of bonds standing a mount to $\$ 453,100$, and to $\$ 440,000$ on the $\$ 11,000,000$ of bonds
to be outstanding upon completion of this financing to be outstanding upon completion of tais sinancing will be applied to the following purposes: $1011 / 2 \$ 9,062,000$ first mortgage $5 \% 15$-year gold bonds. due Oct. 1, 1942, which company will call for rede
(2) Balance net proceeds (estimated at approximately $81,457,970$ ) will be added to the net working captal and applied to the reduction of bank
loans. loans
Swift\& Co. Control-Swift \& Co. is the beneficial owner of 96,684 shares
of preferred stock and $1,858,431$ shares of common stock, or $99.37 \%$ of preferred stock and $1,858,431$ shares of common stock, or $99.37 \%$ of
outstanding preferred stock and $75.53 \%$ of the outstanding common stock
By an order entered by the U By an order entered by the . Si
on July 8 , 1933 , in the proceeding then and now pending, Swift \& Co. was in effect, enjoined from owning any of the capital stock of the company and J. Bruce Kremer was appointed trustee of the shares of stock of the
company owned by $\mathrm{swift} \&$. C . with the irrevocable power to vote them but without power to interfere in the management unless the trustee should be of the opinion that swift \& Co. was exercising its rights as owner of the
stock in a manner contrary to the provision of a previous order of said Court

Which in substance enjoined Swift \& Co. Prom usingl is distributive system
or facilities in furtherance of the company's business in certain enumerated or facilities in furtherance of the company's business in certain enumerated
commodities, and then only upon the further order of the Court.
Cwift \&
Co. retains its right, subject to the approval of the Court, to dispose of its holdings in the company.
Unon consummation of the recapitalization of the company the above
holdings of $\mathrm{Swift} \& \mathrm{Co}$. will be converted into $3,018,639$ shares 83 . holdings of Swirt \& Co. Will be converted into $3,018,639$ shares ( $83.204 \%$
of the class) of the company's new common stock' of the par value of 87 per
share and such new shares will thereafter be held in the names of nomin share and such new shares will thereafter be held in the names of nominees
of swift \& Co. subject to the provisions of said order. With the approval of swift \& Co. subject to the provisions of said order. With the approval
of the Court, Swift \& Co. jas entered into a tentative agreement where-
under the Swift \& Co. holdings may be sold to Glore Forgan \& Co of the Court, Swift \& Co. jas entered into a tentative agreement where-
under the Swift \& Co. hodings may be sold to Glore, Forgan \& Co. and
other underwriters during 1940: however, no firm commitment for the sale other underwriters during 1940 : however, no firm commitment for the and
of the Swift \& Co. holdings has as yet been made. If the Swift \& Co of the swift \& Co. holdings has as yet been made. If the Swift \& Co.
holdings are sold to such underwriters, it is to be expected that a public holdings are sold to such underwriters, it is to be expected that a public there will no doubt be some changes in the directorate of the company, but
it is not expected that the disposition of the swift \& Co. holdings will result it is not expected that the disposition of the swift \& Co. holdings will result
in any major or substantial change in, or interruption in the continuity of, the management.
Underwriters-The names of the several underwriters of the bonds, and
the principal amount of bonds to be purchased by each underwriter, are as
 Harriman Ripley \& Co..-Blyth \& Co.. Inc Lehman Brothers -


|  |
| :---: | :---: | :---: | :---: |
| oldman Brothers |
|  |

Listing of Stock on Chicago Stock Exchange-
The Chicago Stock Exchange approved the company's application to listed $2,460,385$ shares will be substituted for the presently listed no par value stock on notice of filing of amendment to the company's articles of
organization changing the par value of the stock, and the balance will be organization changing the par value of the stock.
admitted upon notice of issuance.-V. $150, \mathrm{p} .131$.

Limestone Products Corp. of America-TrusteeColonial Trust Co. has been appointed trustee for 50 -year $31 / 2 \%$ deben-
ture bonds, due June 15, 1989.-V. 134, p. 4505.

## Lincoln Stores, Inc.-Sales-

 Va, 149, p. 4033 .
Loft, Inc.-Court Dismisses Stockholder Actionpany, dismissed a stockholder's on Jan. 15, on the application of the comagreement under which a group of attorneys were originally promised 50,875 shares of stock of the Pepsi-Cola Co. as a result of the successful recovery action against Charles Guth, former Loft President, in Delaware cessive. On July 7 last year the Chancery Court of Delaware confirmed a modified shares of Pepsi-Cola stock. The compromise settlement was binding on all Loft stockholders.
No opposition to the Loft motion for dismissal was presented.-V. 149 ,
Loew's, Inc.-Debentures Called-
Dillon, Read \& Co, as paying agent for $31 / 2 \%$ sinking fund debentures,
due 1946 , has selected by lot for redemption on Feb moneys in the sinking fund, $\$ 375,000$ principal amount of the debentures. Payment will be made on and after Feb. 15, at the principal amount, upon
presentation of the debentures at the New York office of Dillon, Read \& presentation of the de

Loft Candy Stores Corp.-New President-
Edward A. Le Roy, Jr., Treasurer of the Phoenix Securities Corp. and President of the Loft Candy Stores Corp. This corporation was formed President of the Lort Candy stores corp. This corporation was formed
last October following a favorable vote by Loft stockholders on a plan of
readjustment entailing the segregation of the candy end of the business readjustment entailing the segregation of the candy end of the business
Long Island Lighting Co.-Obituary -
George W. Olmsted, Vice-President and a director of this company, died
Louisville Gas \& Electric Co. (Del.) (\& Subs.)-Earns. Years Ended Nov. $30-$
Operating revenues
Operating revenues......
Operation
Maintenance and repairs
 $\begin{array}{lllll}\text { Amortization of limited-term investments...-.-.-. } & 1,200,000 & 1,200,000 \\ \text { Taxes. } & 1,149.960 & 1,109,681\end{array}$

 Other interest (net) --...-. Amortization of food contractual capital expenditures_-
Miscellaneous deductions
Balance.--
Divs. on pref. stock of Louisville Gas \& Electric $\begin{array}{r}37,000 \\ 19,855 \\ \hline\end{array}$

Divs. on pref. stock of Louisville Gas \& Electric
Co. (Ky.) held by public................. $\$ 2,794,9 4 0 \longdiv { \$ 2 , 5 7 5 , 4 5 5 }$
 Note-Provision made by Louisville Gas \& Electric Co. (Ky.) for Federal
nd State income taxes for the year 1937 was reduced as a result of deducand state income taxes for the year 1937 was reduced as a result of deductions made for losses resulting from the f

Louisville \& Nashville RR.-Anticipates Net Savings of \$9,922,040 Under Refinancing Plan-
The road has advised the Interstate Commerce Commission that it
anticipates net savings of $\$ 9,922,040$ in interest through the refinancing of its unified mortgage bond maturity next July 1 . The maturity amounts to $\$ 69,243,000$. The carrier proposes to pay off in cash $\$ 9,243,000$ of the
bonds and refinance the $\$ 60,000,000$ by the issuance of two series of new ollateral trust bonds.
To Pay $\$ 1.25$ Dividend-
stock, payable Feb. 28 to ho holders of record Jan. 30 . This compares with 12.75 paid on Dec. 22 last; $\$ 1.25$ paid on Aug. 30 last: This compares with $\$ 1$ paid on Feb. 28 ,
1939; $\$ 1.50$ on Dec. 23,1938 and regular semi-annual dividend of $\$ 2.50$

## McKesson \& Robbins, Inc.-Sales-

Total net sales for the full year 1939 were more than $\$ 2,000,000$, or
$.42 \%$ above comparable sales in 1938 , William J. Wardall, Trustee, an$1.42 \%$ above comparable sales in 1938, William J. Wardall, Trustee, announced on Jan, 16 in releasing preliminary unaudited sales figures of the
Total net sales for the year, according to the preliminary figures, were $\$ 148,995,592$, compared to $\$ 146,907,245$ for 1938 . Mr . Wardall explained adjustment between the company's sales figures and those of his account-
ants. the year's total sales, $\$ 106,897,591$ were made in the drug and sundries department, which showed an increase of $2.42 \%$ over 1938 , and $\$ 42$,
098,001 in the liquor division, whose sales decreased $.72 \%$ from 1938 .

The trustee announced that Dec., 1939 sales were $\$ 14,639,733$ compared
to $\$ 15,086,159$ in Dec., 1938, a decrease of $2.96 \%$. Of the month's total to $\$ 15,086,159$ in Dec., 1938 , a decrease of $2.96 \%$. Of the month's total
sales, $\$ 9,007,803$ came from drugs and sundries and $\$ 5,631,930$ from the sales, $\$ 9,07,803$ came from drugs and sundries and $\$ 5,631,930$ from the
liquor division. Without giving effect to the adustment in 1938 sales. these figures represented an increase of $.86 \%$ and a decrease of $6.51 \%$ re-
spectively as compared to 1938 . $V$. 150.0 . 282 . spectively as compared to 1938.-V. 150, p. 282.

## McLellan Stores Co.-Dividend Doubled-

Directors have declared a dividend of 40 cents per share on the common
stock, payable Jan. 25 to holders of record Jan. 19 . This compares with 20 cents paid on Nov. 1, last, 40 cents paid on Jan. 25, 1939: 20 cents paid on Nov. 1, 1938; 40 cents on Jan. 25 , $1938 ; 20$ cents on Nov. 1, 1937, 75 cents
on Jan. 23,1937 , and an initial dividend of 20 cents was paid on Nov. 1 ,
1936.-V. 150, p. 132 .

| Manhattan Shirt Co.-Earnings- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Years End. Nov. 30- | 1939 | 1938 |  | \$1,415,949 |
| Gross profit from sales. | \$1,578,433 | \$1,188,050 | \$1,297,651 |  |
| Expenses .............-- | 979,841 | 986,359 | 946,804 | 854,020 |
| Profit Other income | \$598 | \$201,691 | \$350 | \$561,929 |
|  | Dr2,54 | 255 | 17,569 | 1,111 |
| Total income <br> Depreciation. <br> Federal income \& excess <br> profits tax......-.... | \$596,046 | \$201,946 | \$368,416 | \$563,040 |
|  | 42,570 | 42,812 | 41,639 | 39,642 |
|  | 107,500 |  | x 38,000 | 85,000 |
| Net profit......-. | \$445,976 | \$159,134 | \$288.777 | \$438,398 |
|  | 240,081 | 196.925 | 218 | 153,162 |
| Surplus. <br> Shares com. stock outstanding (par \$25) .... | \$205,895 | def\$37,791 | \$69,973 | \$285,236 |
|  | 218,133 | 218,805 | 218,803 | 218,800 |
| Earnings per share...-- | \$2.04 | 80.73 | \$1.32 | \$2.00 |
| $x$ Inciudes $\$ 250$ provision for Federal surtax on undistributed net income. |  |  |  |  |
| Balance Sheet Nov. 30 |  |  |  |  |
| 1939 | 1938 |  | 1939 | 1938 |
| Assets- |  | Llablittes- | \% | \$ |
| $\mathrm{b}^{\text {Land, plants, \&c. }} \mathbf{}$ 708,635 | 692,417 | Common stk. |  |  |
| G'dwill, pats., \&c. 5,000,000 | 5,000,000 | \$25) -...- | 5,750,000 | 5,750,000 |
| Cash--7------7, 567,836 | 772,407 | Accts. payab |  |  |
| Sundry l'ns \& adv. | $\{12,382$ | accr'd liabill | ties- 218,656 | 139,270 |
| Mtges, recelvable_- 53,931 | [33,200 | Notes payabl | 650.000 | 300,000 |
| c Acets. and notes |  | Divs. payable | 105,258 | 42.054 |
| receivable, dec- $2,181,018$ | 2,024,686 | Tax provision | - 145,494 | 77 |
| Inventories | 2,160,463 | Pay. In settle |  |  |
| Empl. stock acct-_ 120,521 | 150,853 | tr.-mk. litig | ation | 200,000 |
| Sundry investm'ts | 7,102 | Conting. res. | \&c- 100,000 | 100,000 |
| Deferred charges.- 31,512 | 32,916 | Capital surplu | 8-.- 614.464 | 614,464 |
|  |  | Earned surplu | 8.-. 4,054,762 | 3,848.866 |
|  |  | a Treasury st | ock . Dr161,274 | Dr 143,806 |
| Total_.....-..-11,477,360 $\overline{10,886,426}$ |  | Tot | 11,477,360 |  |

Total--.--1--11,477,360 10,886,426 a 11,847 ( 11,175 in 1938 ) shares at cost. b Af
reserve for doubtful accounts.-V. 149, p. 2695 .

Market Street Ry.-Earnings-
Years Ended Now. 30-
Operating revenues
Operation_-----1
Maintenance and repairs.
Appropriation

x Loss.-V. 150, p. 132.
Massachusetts Mutual Life Insurance Co.-Annual Report for 1939
According to the report made by Bertrand J. Perry, President, at the company during 1939 to living policyholders in dividends, matured endowments, surrender values, and disability and annuity payments; $\$ 17,360,253$
to beneficiaries under current death claims; and $\$ 12,520,843$ from funds to beneficiaries under
It is difficult to visualize the tremendous and far-reaching help which
these millions of dollars in benefits from planned thrift brought to widows, orphans, oldsters, and others in alleviating their money needs.
If more people knew about the "Income Replacement Service" that life undoubtedly result. Through its corps of agents the life insurance companies have been spreading this modern gospel of life insurance for some time past, and considerable progress is being made. The Massachusetts the companies in the percentage of its insurance which is being paid to policyholders and beneficiaries in the form of monthly incomes. During
the year 1939 more than 13 million dollars was left with the company to be paid out in this manner. This income Replacement service enables a man in the same manner that he furnished it to them during his lifetime. Through at his middle or elder years and continue for the rest of his life. The company's total receipts during the year were $\$ 119,939,188$, with policyholders' funds, for the further guarantee of claim apyments. During
1939 , the assets of the company were increased $\$ 40,893$ \$888,640,431 on Dec. 31. The company, being purely mutual, these funds are owned by Massachusetts Mutual policyholders and annuitants.
In 1939 , the company sold 32,771 policies providing $\$ 139,661,852$ for close of the year, 512,937 policies were in force, providing benefits of $\$ 1,963,572,243$.
in addition, there are 11,285 annuity contracts under which $\$ 3,611,037$
is now being paid annually, and 27,329 contracts under which annual is now being paid annually, and 27,329 contracts
incomes of over $\$ 14,780,000$ will be paid in the future
The Massachusetts Mutual requires a medical examination of all appli cants for insurance, and always makes a favorable mortality showing. In 193, only $\$ 950$ of every $\$ 100,000$ of insurance in force became payabie by for each $\$ 100,000$. Reviewing the report of the company's activities during the year, Mr Perry said," The true progress of any lire insurance company is not to be measured by the results of a single year. The working out of the contracts
which have been made with our policyholders depends upon the experience of the future.
existing order in an the current tendency toward critically examining the of life insurance is such that an examination of the business can, in the main. only confirm its essential importance in the economy of the country, and its basic soundness. One hundred years of successful operation through that soundness, and the goodwill of 64 million American polic demonstrate their beneficiaries is the best endorsement of the practical working out of this form of independent and individual thrift.
$4.6 \%$, and after deducting investment expenses this provided ampany was $3.54 \% ;$ The corresponding rates in expenses this provided a net rate of
spectively. In rfeerence to this point, President Perry said: $4.78 \%$ and $3.68 \%$, re ne. The problem of investing money has become an increasingly difficult interest as low as possible. This has enabled many com to keep the rate of and other institutions to call in the bonds they had issued in thenterprises of the bonds included in our investments. were called for reissue. $\$ 28,770,000$
placement of corporation bonds has been a material factor in reducing the rate of interest earned by the company during the past few years. railroad, public utility, and industrial bonds."' Mr. Perry continued. 'We also own a small amount of preferred and common stocks in addition to our is slightly amount in excess our United States and Canadian Government securities is siightly in excess of $588 / 2$ million dollars, and over 58 million dollars has been placed in the obiligations of the States or the Union and other politital
subdivisions. In adition to being a very satisfactory outlet for our funds.
the income from United States Government bonds is exempt from Federal
taxation. The group of railroad securities held by the company is one of the best.
Four of every five dollars of our bonds are first mortgage bonds right on the rails. About $17 \%$ is in the enext best group and only $4 \%$, which we carry at less than $\$ 4,000,000$, is in default. The ratings accorded our railroad
securities by various financial agencies confirm the high standing of the group as a whole. an investment in excess In conclusion President Perry said,
ciation of the work of the representatives in the filldild, our Home office staff clation of the work of the representatives in the field, our Home Office staff,
and those engaged in the supervision of mortgage loans and real estate. "The life insurance agent is always at motrag service. He He isa an estate.
antial
part of the business. Last year more than two and one-halp billion dollars were paid out by American yire insurance companies oto living policy tholders
and beneficiaries and beneficiaries. Without the agent this remarkable contribution to public for relief and other benefits correspondingly more. Life insurance can never be efficiently distributed without the service of the agent in the
field, and the future happiness of millions of families depends on his confield, and the fur
tinued existence

|  |  |  |
| :---: | :---: | :---: |
| Bonds, mortgages and other assets-.--------- \$668,29 |  |  |
|  |  |  |
| Premiums due and accru | 12,051,265 | 11,858,675 |
| Tota | 6888,640,431 | \$647,746,901 |
| Policy rese | 22.1 | 95,301,886 |
| Poilicyholders' fu |  | 15,054,767 |
| Poilcy claims in proce | 2,488,457 | 1,790,679 |
| Taxes due to | 2,388,154 | 2,575.172 |
| Miscellaneous Tiabilitie | , 851,115 | -498,317 |
| Special reserves | 6,654,000 | 6,500,000 |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

a After transferring $\$ 2,851,494$ to dividend reserves.-V. 149, p. 1768.
Menasco Mfg. Co.-Registers with SEC-
See list given on first page of this department.-V. 149, p. 2695.

## Mengel Co.-Bookings-

Bookings of the company and subsidiaries in 1939 totaled $\$ 10,622,000$, compared with $\$ 7,953,000$ in 1938 , it was officially, announced yesterday. were $\$ 49,000$, or $5 \%$ below the same month the previous year. $\$ 2,106,000$,
Mengel billings for 1939 aggregated $\$ 9,635,000$ an increase of Mengel billings for 1939 aggregated $\$ 9,635,000$, an increase of $\$ 2,106,000$,
or $28 \%$ over the 1938 total. In December the bilings were $\$ 897,000$, com-
 crease of $\$ 742,000$, or $53 \%$ over the $\$ 1,403,000$ unfilled orders at the end
of 1938. V. $149, \mathrm{p} .4034$.

## Mexican Light \& Power Co., Ltd.-Earnings-

 $\begin{array}{llllll}\text { Gross earns. from oper_: } & \$ 713,810 & \$ 640,867 & \$ 6,798,289 & \$ 7,425,425 \\ \text { Oper. exps. } \& \text { deprec } & & 517,577 & 523,407 & 5,541,715 & 5,670,290\end{array}$ Net earnings.....-.-- $\$ 196,233 \overline{\$ 117,460} \overline{\$ 1,256,574} \overline{\$ 1,755,135}$ Bond Redemptron Deferred-
It is reported that company is unable to pay the principal on the $5 \%$
 has announced that meetings of bondholders, will be convened as early as possible, but that such actiion will be dependent to some extent upon the
financial situation in Mexico, which has been aggravated by a fall in the value of the Mexican peso.
Proposals have been made to extend the time of maturity of the $5 \%$
1st mtge. bonds of Mexican Light \& Power Co, and the 5 . of Mexican Electric Light Co. and such proposals, it is intimated, will be presented at the bondholders meetings when held. of principal could not be made on the $5 \%$ ist mt nge. bonds when due on


Michigan Associated Telephone Co.-EarningsEarnings for the 12 Months Ended Nov. 30, 1939




 Net income
$\$ 299,244$
Michigan Public Service Co.-Accumulated Dividendhave declac a dividend of 81.75 per share on the $7 \%$ cum
 vely.-V. 149, D. 3119

## Mid-Continent Airlines, Inc.- Registers with SEC- <br> see list given on first page

Mid-West Refineries, Inc.-Earnings-
$\times \begin{aligned} & 6 \text { Months Ended Dec. } 31- \\ & \times \text { Net income.......... }\end{aligned}$ $\square$ $\stackrel{1939}{\$ 184,631} \quad \stackrel{1938}{841,222}$
Federal income depriation and all other charges, but before deduction for Assets-Cash, $\$ 101,292$ Ba nonce Shetet Dec. 31,1939 (less resect $\$ 65,096$ : inventories, $\$ 118,777$; prepaid expenses deferred chargee, $\$ 8.180 ;$ other assests, $\$ 141,483$; proparty, penses, plant and equip-
ment (liess reserve of $\$ 103,831$ ), $\$ 421,331 ;$ total, 87444,453 .



Mid-West Rubber Reclaiming Co.-Earnings$\underset{\text { Netars }}{\text { Nersit }}$

Common dividends
Balance, surplus
$\qquad$ 1939
$\$ 435,003$
43,959

Balance, surplus -
Sarnings of cor stock outst'g (par $\$ 5$ )

| $\$ 141,524$ |  |
| :---: | ---: |
| 124.760 | def $\$ 5,867$ |
| $\$ 3,26$ | 12.640 | Earnings per share on common stack

## ${ }_{\$ 18,023}^{1938}$

 Cash in bank ${ }^{2}$ Customers notes


 | Land assets....... | $\begin{array}{c}43,428 \\ 62,30\end{array}$ |
| :--- | :--- | $\times$ Blag..., mach' Uncompleted $\begin{aligned} & \text { equ- } \\ & \text { con- }\end{aligned}$ struction--.-:-

$$
\begin{array}{r}
1,106,113 \\
\substack{2,121 \\
7}
\end{array}
$$

Total........... $x$ After reserve $\$ 2,113,\left.302 \overline{\$ 2,020,767}\right|_{\text {Total_......... }} ^{\mathbf{8 2 , 1 1 3 , 3 0 2}} \overline{\$ 2,020,767}$


## Missouri Pacific RR.-Reorganization Plan-

The Interstate Commerce Commission released on Jan. 17 its final plan of reorganization (dated Jan. 10, 1940) for the Missouri Pacific System.
The equities of the preferred and common stock of the Missouri Pacific are found to have no value and the holders thereof are given no participation in the allotment of securities of the new company.
Under the approved plan there will be consoolidated into a new company the properties of (all of the 26 debtors comprising the present Missouri
Paciic System, (excepting the propery of The Missouri- Illinois RR.)
pren \& Louisiana Railway Transfer Co Kand Velasco Wharp \& Warehous Co \& Louisiana Railway Transfer Co., and Velasco Wharf \& Warehouse Co., of the Missouri-Illinois RR. is approved at this time.
The capitalization of the new company immediately upon reorganization under the approved plan, compared with the capitalization of the present system, exclusive of de
dividends, is as follows:
Common stock. $\qquad$ 76,311,500 70,190,100
 a No-par value. Value stated at $\$ 100$ a share. The amount of common stock shown does not include any stock to be issued in settlement of general
unsecured claims against the Missouri Pacific RR. and New Orleans, Texas \& Mexico debtors.
The following is a compa
The following is a comparison of the annual charges of the new company
immediately upon reorganization under the approved plan with the annual charges of the present system. Annual Charge-

$\begin{array}{cccc}\text { Total charges prior to dividends on stock. } & \overline{\$ 15,920,449} \overline{\$ 25,598,514}\end{array}$
 Total annual charges .......................- $\overline{\$ 21,695,499} \overline{\$ 29,108,019}$ Terms of Exchange
The holders of bonds of the classes stated below shall receive for each
1,000 bond and all unpaid interest thereon as of Jan. 1, 1940 , approximately $\$ 1,000$ bond and all unpacid interest thereon as or orties:
the following a mounts of cash and new securt 1,040 , approximate collateral trust notes; Carondelet Branch 1 st mtge. $41 / 2 \%$, $\$ 11$ cash and Pacific RR. of M. Carondelet Branch 1st mtge. 41/2 $\%$, $\$ 11$ cash and
$\$ 1$.00 of new 10 year collateral trust notess
Pacific RR. of M. 2nd motte. $5 \%, \$ 1,000$ of new 10 -year collateral trust notes;
Missouri Pacific Ry. 3 rd mtge. $4 \%, \$ 7$ cash, and $\$ 1,000$ of new 10 -year collateral trust notes; st. Louis City real estate 1 st mtge. $5 \%, \$ 8$ cash, and
Pacific $\mathbf{R R}$. of M., st $\$ 1,000$ of new 10 year collateral trust notes $;$ cash, $\$ 300$ of new series $84 \%$
 new prior pref. stock,
2.98 shares or new no-par common stock;
Missouri Pacific gen. mtge. $4 \mathrm{~s}, 7.49$ shares of new no-par value common stock;
Missouri Pacific secured serial $51 / 4 \mathrm{~s}, 3.97$ shares of new no-par value common stock; ${ }_{\text {Missour }}$, 20 -year conv. $51 / 2 \%$ bonds, 2.42 shares of new no-par value common stock; $\quad$ St. Louis Iron Mountain \& Southern Ry., River and Gulf Divisions $4 \%$ 1st mtge. bonds, \$7 cash, and $\$ 1,000$ of new series B $4 \%$ 1st mtge. bondss
Plaza-Olive Building ist mtge. $6 \%$, $\$ 1,000$ of new Plaza-Olive Building 1st mtge bonds:
1 ctre Thebes RR. 1st mtge. $4 \%, \$ 13$ cash, 8750 of new series B $4 \%$

 4 \% 1 st mtge, bonds, \$32 of new series A cumulative $42 \%$ gen: motge. bonds, 2nd pref. stock;
New Orleans $\&$ Texas \& Mexico Ry . $41 / 2$ - $51 / 2 \%$ 1st mtge. bonds, $\$ 11$ cash, an averake of 8555 of new series B. 1st mtge. $4 \%$, an average of $\$ 251$
of new series A cumulative $4 \%$ gen. mitge. bonds, an average of $\$ 201$ of
 nowpar value 2nd pref. stock;
New Orleans Texas \& Mexico Ry, income mtge. $5 \%$. $\$ 3$ cash, $\$ 485^{\circ}$ of
 shares of new no-par 2nd pref. stock;
International-Great Northern RR. $5-6 \%$ 1st mtce. bonds, an average of $\$ \$ 39$ of new series A 4\% 4\%en. mtge. bonds, an average of $\$ 251$ of new
series $\mathrm{B} 41 / 2 \%$ gen. mtge. bonds, an average of $\$ 148$, par value, of new prior pren. stock, an average of 2.01 shares of new no-par value 2 nd pref. stock, and an average of 3.51 shares or new no-par value common stock;
International-Great Northern RR. adj. mtge. $6 \%, 5.18$ shares of new no-par value common stock.
The trustee under the mortgage securing Little Rock \& Hot Springs
Western RR. 1 st mtge. $4 \%$ bonds shall receive $\$ 686$, 500 , par value, of new prider pref. stock, 2,280 shares of new no-par value 2 nd pref. stock, and, in prior pref. stock, 2,280 shares of new no-par value 2 nd pref. stock, and, in
addition, $\$ 453,600$, principal amount, of notes of Rock Island Arkansas
\& Louisiana RR, guaranteed by the Chicago Rock Island \& Pacific Ry.,
 from Benton to Hot springs, Ark, and ior the revease or the new company
from any obligations in connection with the above mortgage. The claim of the Reconstruction Finance Corporation upon the secured
notes of the Missouri Pacific held by it shall be paid by $8317 ., 650$ cash,
 sers.
2nd pref stock.
The claim of
The cliam or J. P. Morgan \& Co and participating banks upon notes
evidencing loans to the Missouri Pacific, shall be paid 881,100 cash, 85,850 .
 The claims of the Railroad Credit Cors. upon the secured notes of the Missouri Pacific RR. and International-Great Northern RR. held by it,
shall be paid by approximately $\$ 2,794,500$ of new series A
$3 / 4 \% 1$ it
mtge
bonds. income or other funds received by either J. p. Morgan \& Co. and participating banks or the RFC up to the date of consummation of the pe applied in diminution of their claims. If any such receipts reduce the amounts of their claims existing as of the date of consummation of the plan
below the claim as of Jan. 1. 1940, the a mounts of new 2nd pref. stock to below the claim as of Jan. 1,1940 , the a mounts of new 2 nd pref. stock to
be received by each of them shall be reduced correspondingly at a rate op $\$ 100$ a share until such allocation of new 2nd pref. stock be exhausted, after which the allotments of new series $\mathcal{B}$ gen. mitge. bonds to be received by each of them shall be reduced until exhausted, and lastly the new series A
$3 \% 4 \%{ }^{\circ}$ Ist mtge. bonds to be received by each of them shall be reduced. of the Railroad Credit Corp shall continue, up to the date of consummation of the plan, to receive any income and proceeds from collateral (including
pledgeed distributive shares inder the marshaling and distributing plan) and
apply such income and proceeds so recelved to or towards the payment of principal or interest, or both, upon the notes of the debtors held by it. To the extent that the total of the claim of the Railroad Credit Corp. at the
date of consummation of the plan. shall thereby be diminished from the amount outstanding as of Jan. 1. 1910, the amount of series A A 1st mtge.
bonds to be received by the Railroad Credit Corp. shall be reduced correspondingly
All equipment
All equipment trust obligations of the debtors or their trustee, now outsta plan shall remain undisturbed and the new company shall assume all obligation with respect to payment of principal and interest or assume all thereon. When so treated the interests of such classes of creditors will not be adversely and materially affected by the plan. Holders of New orleans Texas \& Mexico Ry. capital stock shall receive for each share thereof, approximately 0.132 share of new no-par value common stock: There shall be aside for securities issued in the reorganization of 1917 which have not been claimed, new securities under the plan herein approved
to the same extent as for like outstanding securities of the debtors. The new securities so set aside shall be exchanged for the old securities upon


Total......... $\overline{\$ 2,270,066} \overline{\$ 2.268,870}$ Total........... $\overline{\$ 2,270,066} \overline{\$ 2,268,870}$ -V. 148, p. 443.
Moore Drop Forging Co.-Tenders-
at a price not exceeding $\$ 75$ per share, in an amount sufficient to exhaust made on or before Jan 24,0 available in the sinking fund. Offers should be York, or the First National Bank of Boston, the company's transfer agents.
V. 149, p. 3878 . V. 149, p. 3878.
(G. C.) Murphy Co.-Sales-

 $\begin{array}{llll}\text { Distributions_........... } 104,287 & 117,776 & 145,748 & 203,653 \\ \mathbf{x} \text { Excess of market value of securities owned at end of year over market }\end{array}$ unrealized profit at beginning of yer cost if purchased during year, less net y The unrealized profits or losses which heretofore have been included in the income statement appear in the reconciliation of earned surplus. The
unrealized loss for 1999 was $\$ 888,907$, unrealized profit for 1938 was $\$ 484$,unrealized loss for 1939 was $\$ 288,907$; unrealize
388 ; unrealized loss for 1937 was $\$ 1,081,885$.

$$
\text { Balance Sheet as at Dec. 31, } 1939
$$

Assets- Securities owned and held by custodian (cost $\$ 2,485,269$ ), at
market, $\$ 2,089,400$ securities soid but not delivered (at selling price), $\$ 6,630$ accrued dividends recelvable, $\$ 6.430$, cash in hands of custodian Liabilities-Accrued expenses, $\$ 6,447$; reserve for Federal taxes, $\$ 1,967$; reserve for possible $N$. Y. State taxes, $\$ 4,590 ;$ Mutual Investment shares
(issued and to be issued on subscriptions received- $196,424.7$ shares of issued and to be issued on subscriptions received - $196,424.7$ shares of
$\$ 10$ par value) $\$ 1,964,24 \% ;$ paid- in surplus, $\$ 585,863 ;$ deficit, $\$ 448,838$;
total, $\$ 2,114,376$.-V. 149, p. 4035 .
National Steel Corp.-Options Exercised -
Corporation has notified the New Yorks stock Exchange of the exercise on
Dee. 29, 1939 , of an option on 3,000 shares of stock ( 825 par value) per share.,-v', 149, p. 3723 .
National Tea Co.-Sales-
 increase of $7.3 \%$,


Nash-Kelvinator Corp. (\& Subs.)-Earnings-
Consolidated Income Account

## Period Ended Sept. 30-


Selling, advertising and administra-
tive expenses
Operating loss Otber dividends controlled companiesProfit on sale ot U. G. Govi- securities
Interest on S . Government secur Interest on U. S. Government secur.-:
Sundry other income
Total lossgerators
Sundry income deductions............. Income and excess profits taxes.
Surtax on undistributed profits surtax on undistribute prorits
Portion of net
to
ortion or net loss of sub. applicabie
to minority interest (since acquired)
Net loss. $\qquad$


 X Including Kelvinator Division from Jan. 4, 1937 to Sept. 30,1937
Note- Provision for derreciation in the amount of $\$ 1,334,379$ in 1939 : $\$ 1$ 392, -18 in 1938 and 8977,421 in 1937 has been deducted in the above
statement. statement
The cor
(in excess of dividends received) amounted to $\$ 11.376$ for unconsolidated domestic subsidiaries and to 81,160 (Canadian dollars) for its unconsolidated Canadian subsidiary, which amounts have not been included herein. Earnings for 3 Months Ended Dec. 31
3 Months Ended Dec. $31-$
Net profit after deprec., taxes, \&c
$\stackrel{1939}{\$ 22,998 \times \$ 1,579,702}$
1937
$\times \$ 783,046$
Net Indicates loss.
Shipments of Naxh automobiles in the.-
ish automobiles in the quarter totaled 17,82
units com pared with 12,815 in the like 1938 period and operations of this division were conducred at a substantial profit for the period.

 reserve for depreciation of $\$ 1,193,025$ in 1939 and $\$ 594,439$ in 1938 . a Less
reserve or $\$ 205,000$
Prices Reduced-
Corporation in an aggressive drive to obtain larger volume has reduced
prices for its 1940 line of Kelvinator and Leonard refrigerators by $\$ 30$ to prices for its 1940 line of Kelvinator and Leonard refrigerators by $\$ 30$ to
$\$ 60$ a unit as compared with 1939 prices. This reduction follows announcement of generally unchanged to slightly
higher prices by competing, manufacturers. In anticipation of sharply increased demand, company's production of these units is running $100 \%$ continue through the model production year:
In a far-reaching revision of manufacturing and merchandising policies,
the company in addition to reducing prices has standardized outp the company in addition to reducing prices has standardized output on five
6 -cubic-foot and three 8 -cubic-foot models for each of the two makes: tablished branch warehouses in leading markets to service dealers directly instead of through distributors; nationalized retail delivered prices (east of
the Rocky Mountains) by paying freight and delivery costs from the the Rocky Mountains) by paying freight and delivery costs from the
factory; consolidated the field sales forces of the Kelvinator and Leonard divisions and merged zone offices with the warehouses. Because of higher dreight costs, prices are 10 to $\$ 155$ per unit. 'hisher west of the Rockies.
Decision to lower prices despite rising Decision to lower prices despite rising materials costs was based on the
company's progress in improving its manufacturing and distributing methods company progress in improving ts manufacturing and distributing methods ower profit margin per unit.
Prigerator production will be cut by the standardization of $96 \%$ of all $r e-$ will be reduced by consolidating the two divisions sales Porces and setting
up factory branch warehouses in all principal markets.-V. 149, p. 4180.

New England Fund-To Pay 7-Cent Dividend-
Directors have declared a dividend of 7 cents per share on the common
stock, payable Feb. 1 to holders of record Jan. 20 . This compares with 17 cents paid on Dec. 27, last; 8 cents paid on Nov. 1 and on Aug. 1, last; dividend of 7 cents was paid on May 1, last; one of 5 cents was paid on
Feb. 1, 1939; and one or 6 cents was paid on Aug. 1, 1938.-V. 149, p. 4036 .
National Bond \& Share Corp.-Annual Report-

| $\xrightarrow{\text { Period- }}$ Cash dividends | Dec. 31, '39 | $\text { ec.31' } 38$ | $3_{d e c}^{d e c}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r}\$ 37,176 \\ \mathbf{1 0} \\ \hline 107\end{array}$ |  |  | $\begin{array}{r} \mathbf{c} \\ \$ 39,118 \\ \mathbf{2 7}, 341 \end{array}$ |
|  | 1,7 |  | 885 |  |
| penses | $\begin{array}{r}\text { \$389,632 } \\ 25888 \\ \hline 24\end{array}$ | $\begin{aligned} & \$ 303 \\ & 33 \end{aligned}$ |  |  |
| penses |  |  |  |  |
| and other taxes-..--- | 24,3 | 2,7 | x31,91 | 46 |
|  | 39,3 | 46 | 28 |  |

y Net income_....... profits. y Without giving effect to results of securities transactions. Notes- (a) Realized net loss from sales of securities (computed
(b) Agteresate unreaiized appreciation in value of securities
owned as compared cost: Dec. 31,1938
Dec. $31,1939 \ldots$
\$70,058

Decrease in appreciation during the year ended Dec. 31,
Deduction for estimated taxes on appreciation, if realized:
\$404,487



X In appreciation during the year ended Dec. 31,1939 , after deduction
for estimated taxes on appreciation, if realized.

Capilat Surpurus- Suatement of Surplus Dec. 31


$\qquad$ \$5,025,291
Balance, Dec. 31,1938
Net income for the year ended Dée.

Balance, Dec 31, 1939
Total capital and income surplus.
Profit and Loss on Securities Sold and Ditidends Paid from
Security Profits Since March 1, 1931----1
$\begin{array}{ll}\text { Net loss on securities sold } \\ \text { Dividends paid from security profits_- } & \begin{array}{l}\$ 305,734 \\ 1,080,000\end{array}\end{array}$
$\stackrel{\text { Total. }}{\text { Net loss }}$
Net loss
$\$ 1,385,734$
70.058
7
Balance, Dec. 31, 1939. $\qquad$ 70,058
$C r 7,073$ Surplus, Dec. 31, 1939 $\qquad$ . 1,448,719 $\$ 4,376,593$ y On securities sold during the year ended Dec. 31,1939 (computed on the basis of average costs)


## National Investors Corp.-1939 Annual Report-

In sharp contrast to the trend in general stock prices, corporation during the fourth quarter showed an increase of $6.5 \%$ in asset value per share
before payment of the year-end dividend of 14 c . After payment of the before payment of the year-end dividend of 14 c . After payment of the
dividend, according to the annual report just issued, the increase was from dividend, according to the annual report just issued, the increase was from
$\$ 5.81$ to $\$ 6.05$ per share, or $4.1 \%$, which contrasts with a decline in the
Dow Jones a average of industrial stock prices of $1.5 \%$ during this period.
For the year 1939 National Investors showed a decline in per share asset value, after payment of dividends of 19 c , from $\$ 6.19$ to $\$ 6.05$, or $2.3 \%$, same period of $2.9 \%$. In pursuance of the company's emphasis upon growth stocks, new posi
tions were established during the fourth quarter in American Home prod ucts, Decca Records, Eastern Air Lines, Heyden Chemical and Muode Brass. Positions eliminated during the quarter were: Allis-Chalmers Manu facturing, International Harvester and Monsanto Chemical.-V. 149

New Bedford Gas \& Edison Light Co.-Files Declaration Sales of Notes Privately-
The Securities and Exchange Commission announced Jan. 11 that comAct in connection with the proposed issue and sale of $\$ 500,000$ of $3 \%$ Enial notes, due 1955 . The notes are to be sold privately to the New the notes will be applied toward the payment of a $\$ 315,000$ note payable to First National Bank, Boston and the payment of an opern-account ad-
vance from New England Gas and Electric Association, parent, in the
amount of $\$ 176.250$.-V. 150 , p. 283
New Mexico Gas Co.-Sale of Bonds, \&c. Approved The Securities and Exchange Commission on Jan. 15 permitted to beissue and sale of $\$ 250,000$ first mortgage series B, 15 -year, $5 \%$ sinking tund bonds, due Nov. 15, 1954, and (2) the issue and sale of $\$ 150,000$ five-year instalment $5 \%$ notes; and an order permitting (a) the reduction in the stated
granting of additional rights including voting powers to holders of its $6 \%$ cumulative convertible preferred stock
Purposes-The $\$ 250,000$ first mortgage, series B, 15 -year, $5 \%$ sinking
Pund bonds are to be sold at a private sale to the Connecticut Mutual Life Insurance Co. at a price of $1001 / 2$. E. H. Rollins \& Sons, Inc., who acted as agent in negotiating this sale will receive a fee of $\$ 5,000$.
The $\$ 150,000$ five-year instalment $5 \%$ notes will be sold at face value to the following banks:
First National Bank in Albuquerque ( N
Citizens Bank of Clovis, N. M.
No fee or commission is to be paid in connection with the sale of the 20,000
Net proceeds will amount to $\$ 390$
Follows: additions to plant, property, and equipment including the
construction of a natural gas transmission line from Albuquerque to Las Lunas and Belen, N, M., and the con-
struction of distribution systems in the latter communities
(estimated on the basis of an engineering report by Black \&
For discharge of certain existing obligations against property For liquidation of bank loans and contractual obligations.-.-property additions For working capital purposes
The restatement of the no par common stock will result in an addition
To the capital surplus. To this it is proposed to transfer an earned surplus to the capital surplus. To this it is proposed to transfer an earned surplus n the company's fixed assets:
Capitalization-The following table sets forth the pro-forma capitalization, including surplus, as at Sept. 30, 1939:
Long-Term Debt-
First mortgage $5 \%$ bonds-series A, 1951
First mortgage $5 \%$ bonds-series B, 1954 $\qquad$ Five-year instalment $5 \%$ notes (due in more than 1 year) -..... Common stock, N.
Cumplative

Newmont Mining Corp.-Plans Stock IncreaseMoirectors of the corporation voted on Jan. 15 to recommend to stockhoidars that the authorized capital stock be increased from 800.000 shares
of 10 par value to $1,350,000$ shares of the same par value. This proposed amendent to tho errtiticate of of thoorporation is to be submitted to stockholders at the annual meeting in wilmington. Del... on May 6 In the event the in creass is authorized, it it is the int ithtion of directors to distribute one additionan share of stock for eoch share helld.' The company
New Orleans \& Northeastern RR.-Official to RetireSee Southern Railway below.-V. 149, p. 4181 .
New York New Haven \& Hartford RR.- Equip. Issue-

 ${ }^{0} 000$ The equipment consists of 10 diesel electric switching engines, 250 Thars entidicatcen woose cars. dated March 1, 1940 and mature in 10 equal annual instalaments. Cheditors and stockhiolders have been notified that on Jan. 30 trustees of Nerridaven and seek appor bual of issuance of \$960.,000 of of equipment trust
certificates certificates.
Old Colony's Case Upheld Against Trustee-
An effort by the Rankers. Trust Co, as trustee under the first and refunding mor bage oblockanaction pending in the Massachusetts state court The court upheld the action of the Federal District Court in Connecticut which had refused to enjoin the old Colony Rr. from proceeding with the ${ }^{\text {suth }}$ reorganizantion orticut court has a role in the case because it is super of thising
 Bankers Trust Co as security for a a bond issue in 1920 .
When the New Haven filled or reorg in


 sal. the hoon a trustee liabio or damages resulting rom breach of contract diction in the case, and could not enjoin the Massachusetts action. This ruling was upheld in the majority of the Appeals Court Jan. 15, in which Judges Thomas W. Swan and A. N. Hand joined. Judge Robert P

Norfolk Southern RR.-Reorganization-
The Interstate Commerce Commission has assigned for hearing on Feb. 5 the application of Norfolk Southern Ry, a new corporation, for authority
to acquire properties of the Norfolk southern RR. now in receivership and to issue the securities necessary to effect a reorganization of the old
property.-V. 149, p. 4182 .

Northern States Power Co.-Weekly Output-
endectric output of the Northern States Power Co. system for the week ended Jan. 13, 1940, totaled 31,196,430 kilowatt--hours, an increase of
$16.7 \%$ compared with the corresponding week last year.-V. 150 , p. 283 .

Ohio Bell Telephone Co.-Stations in Service-
This is $6 \%$ higher than the previous peak reached in 1930 and compares This is $6 \%$ higher than the previous peak reached in 1930 and compares
with 713,528 on Jan. 1,1939 . There was a gain of 52,000 stations in 1939 with 713,528 on Jan. 1 , 1939. There was a gain
against a gain of 17,578 in 1938 .-V. 150, p. 284 .

Ohio Water Service Co.-Bonds Cailed-
Company has called for redemption on March 16, 1940, all of its out-
standing first mortgage $5 \%$ bonds, series A, due 1958, at 102 and interest. Payment will be made unon presentation of the bonds accrued office of Central Hanover Bank \& Trust Co., New York.
The company announces that holders may, at their option, present their bonds for payment immediately, and receive the full redemption pric Old Colony Trust Associates-EarningsYears End. Dec. 31-
Divs. from bank stocks Divs. from bank stocks
Interest .
Profit on sale of bonds. $\qquad$ Total income-.......
Oper. salaries \& exps.

$\begin{array}{r}\text { Net income_-....... } \\ \text { Previous baiance....- } \\ \hline 447,731 \\ 556,385 \\ \hline\end{array}$ Tividends surplusBal. of res. \&c., restored
 Res. for conting. liabil.
for taxes for prior yrs.
Undiv'd prof. Dec. 31 $\frac{-\cdots-}{\begin{array}{c}\$ 646,719 \\ \text { Balance Sheet }\end{array}}$ 40,000 - 1038 eet Dec. 31
$\qquad$
$\square$ 3: $\$ 339,007$
48,00
2,3


 Other demand note and investments

| 33,397 | 33,398 |
| ---: | ---: |
| 273,064 |  |

$\begin{array}{cc}, 415,402 & 4,202,090 \\ -8,437 & 95,000 \\ 94,052 & 23,846 \\ & 75,241\end{array}$
Div, pay. Jan. $2-$
Res've for conting.
liabil. for taxes
$\begin{array}{lll}\text { for prior years. } \\ \text { lat }\end{array} \quad 40,000 \quad 40,000$

Total $\ldots \overline{10,224,610} \overline{9,992,563}$
Total $\ldots . \ldots . . . . . \overline{10,224,610}$
$9,992,563$
O'Sullivan Rubber Co., Inc.-Earnings-
$\begin{array}{rccc}\text { Period End. Nov.30- } & \text { 1939-Month-1938 } & \text { 1939-11 Mos.-1938 } \\ \text { Net earnings } \\ \text { N }\end{array}$
V. 149, p. 3272 Marine \& Mfg. Co. 40 -Cent Dividend

Directors have declared a dividend of 40 cents per share on the common stock, payable Feb. 9 to holders of record Jan. 25 . This comp comes with
85 cents (not 80 cents as stated in last week's "Chronicle" page 284) 85 cents (not 80 cents as stated in last week's "Chronicle" page 284
maid on Sept. 25 , last; 60 cents paid on Aug. 10 last; 40 cents paid on
May 10, last; 30 cents on Feb. $10,1939: 75$ cents paid on Sept May 10, last: 30 cents on Feb. 10, 1939; 75 cents paid on Sept. 23,1938
50 cents on Aug. 10, $1938 ; 30$ cents on Feb. 10, 1938, and a dividend of $\$ 1$ paid on Sept. 25, 1937.-V. 149, p. 3724.
Packard Motor Car Co.-Erased Nine Months Loss in Final 1939 Quarter, President Gilman Says-
The company during the final quarter of 1939 erased the net loss of the previous nine months, as a result of increased sales and year-end adjustments, M. M. Gilman, President, announced Jan. 16 .
Based on a continuation of general business at current levels Mr. Gilman Based on a continuation of general business at current levels Mr. Gilman
predicted profitable operations for the company and the industry well into Emerging from an extension of their four-year construction and modern ization program, Packard expended more than $\$ 2,000,000$ in a continua-

The company showed a loss in the first nine months of 1939 as a consequence of a temporary shutdown to accommodate the yearly change in production contributed to the loss
production contrisuted to the and its resulting production delays, Mr. Gilman was particularly encouraged to note the closing quarter of 1939. In been wiped out during the brief span of the closing quarter of
creased sales and year-end adjustments combined to account for this swift
recovery. the past year, the industry as a whole showed a production record approximately $45 \%$ over 1938 . duction.
Car shipments for 1939 totaled 76,366 units with a cash value approxmating $\$ 60,000,000$. most encouraged by the company's sales expansion
Mr. program.ing on this he called attention to the fact that Packard had added 577 new dealers since Sept. 1, 1939. The close or the year round ane comtime high in Packard history.
This dealer group does not include 450 distributors in foreign countries New Director of Public Relations-
Clyde M. Vandeburg has been appointed public relations director of this

## Panhandle Eastern Pipe Line Co.-Special Year-End

 Dividend-Directors have declared a special vear end dividend of 81.50 per share on the common stock, no par value, payable Jan. 31 to holders on record J Jan:

Paraffine Cos., Inc.-Earnings-

 | $\mathbf{x}$ Net profit- |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| $\mathbf{y}$ Earns. per share....-: | $\$ 473,655$ | $\$ 364,260$ | $\$ 955,627$ | $\$ 700.663$ | $x$ After all charges. y On common stock.-V. 149, p. 3567.

Parkersburg Rig \& Reel Co.-Changes in Sinking FundJohn M. Crawford, Certain agreements have been entered into with the holders of all out-
tanding shares of preferred stock. These agreements cover two matters Which are iscificate of incowing paragraphs: mencing March 1, 1940, and thereafter on each March 1 so long as any preferred stock is outstanding, company shall set aside rrom its surplus for a sinking fund for the purchase or redemption of preferred stock an amount equalto $20 \%$ of the net earnings of company pas derined for the precerer
All prefed stockholders have recently agreed to waive the sinking fund
untll March 1, 1945 . This waiver should be beneficial to company in untll March 1, 1945. This waiver should be beneficial to company in
view of the serial maturities of its bank loan entered into in connection
with
facturing Co.
(2) The certificate of incorporation, as amended, provides in substance,
that until the sinking fund becomes operative, dividends on the common that, until the sinking fund becomes operative, dividends on the common
stock shall be limited to $80 \%$ of the net earnings (as defined) for the year in which dividends are paid, except with the consent of the preferred stockholders, To facilitate determination by directors of the earnings available
for dividends on the common stock, all preferred stockholders have now ar dividends on the common stock, all preferred stocknolders have now such dividends may be paid on the common stock as may be declared by the board of directors provided that such dividend together with all prior
dividend payments on the common stock since Jan. 1, 1937, shall not dividend payments on the common stock since Jan. (as determined by accepted methods of accounting) accumulated after Dec. 31 , 11336 , to and including a date not more than 75 days preceding the declaration of such dividend as of which the earned surplus of the company shall have been
determined (with or without audit) less (b) the aggregate amount of all $\begin{array}{ll}\text { determined (with or without audit) less } & \text { (b) the aggregate amount of an } \\ \text { dividends declared on shares of the } \$ 5.50 \text { cumulative preferred stock of the }\end{array}$ company subsequent to Dec. 31, 1936 .
(3) It is the intention of the directors to present for consideration at the
annual meeting of stockholders in March, 1940 amendments to the certificate of incorporation, which if approved will in substance change the cate of fucorpond common stock dividend provision of the certificate of incorporation as now amended to refle
ferred stockholders.-V. $149, \mathrm{p}, 1335$.

Pennsylvania Company for Insurances on Lives \& Granting Annuities-Earnings 12 Months, End. Nov. 30, 1938-


Net income after dividends
nds
Comparative

|  |  |  | Dec. 31, '37 |
| :---: | :---: | :---: | :---: |
| Assets- Cash and amount of deposit with Fed- |  |  |  |
|  |  |  |  |
| eral Reserve Bank | 36,977,604 | 84,073,709 | 86,150,314 |
| 8. Gove | 02 | 38,161,660 | 36,029,965 |
| Investment secu | 23,992,455 | 31,075,428 | 30,320,541 |
| Call loans to brok |  |  | 6,350.000 |
|  | 36,931,935 | 29,496,444 | 28,462,172 |
| $\begin{array}{lllll}\text { First mortgages owned } \\ \text { Reserve fund for protection of "cash } & 5,683,558 & 6,252,100 & 7,093,959\end{array}$ |  |  |  |
| Reserve fund for protection of "cash balances in trust accounts" | 11,063,233 | 7,024,953 | 6,574,117 |
| Miscellaneous assets | 1,940,584 | 2,115,928 | 1,799,517 |
| Interest accrued | 695,019 | 965,877 | 870,850 |
| Banking building, vaults \& equipment | 1,950,311 | 1,991,778 | 1.981,735 |
|  |  |  |  |
| credit issued \& accepted, executed. | 192,805 | 135,354 | 199,826 |
|  |  |  |  |
|  |  |  |  |
| apital | 8,400,000 | 12,000,000 | 12,00u,000 |
| Undivide | 2,534,079 | 2,547,533 | 2,548,595 |
| Reserve for divide | 336,000 | 336,000 | 336,000 |
| Unearned interest | 920,350 | 518,197 | 508,466 |
| Reserve for building, taxes \& expenses | 332,305 | 310,294 | 305,790 144,869 |
| Letters of credit accept. exec. for |  |  |  |
|  |  |  |  |
| Deposits | 6,000,539 | 232,111,777 | 224,403,782 |
| Reserve for contingencies.....-- | 2,411,248 | 2,333,753 | 3,227,474 |
| Tota | 303,129,466 | 258,903,448 | 252,074.804 |

## Total - 149, p. 2375 .

Peoria \& Eastern Ry.-Plans Payment of Bonds in PartBalance to Be Extended-
The company, a subsidiary of the New York Central RR., announced Jan. 16 , in a proxy notice, that it was considering a plan for payment of payment of about $\$ 5,000,000$ in cash and an extension of the unpaid balance. bonds secured by a mortgage lien on April 1, the due date.
Under an agreement with the Cleveland Cincinnati Chicago \& St. Liouis
(Big Four) Ry., the subsidiary, through which the New York Central (Big Four) Ry. the subsidiary, through which the New York Central
controls the $P$. \& E., the Big Four is to pay the P. \& E. $\$ 5.000,000$ as a
"purchase-money lien" on April 1. The P. \& E. holds $\$ 500,000$ of the first

Consolidated bonds and has pledged them as part of collateral securing a
$\$ 500,000$ note at $5 \%$ due on April 1. $\$ 50,000$ note at $5 \%$ due on April 1.
1t had been reported previously
turing consolidated bonds would be paid in cash and the remainder would The Big Four, which owns more than $50 \%$ of P. \& E. stock, has notified the subsidiary that the Big Four intends to vote its stock for renewal of the $\mathbf{P}$. \& E.'s charter, which expires on Feb. 20 , unless renewed. A vote of three-quarters of the stock is require fecently was filed with the Interstate P. \& E. A hearing has been assigned by the ICC for Jan. 24 on the ap-
Commerce Commision for
plication. The charter provides that stock voted against the charter may be bought at "current value,", said the proxy notice, "that stock will be voted under "It is intended," said the proxy notice, "that stock will be voted under unch proxies in favorder shall specify that the same either is not to be voted on the question of renewal or is to be voted against renewal. In case a strckholder's stock is voted in favor of such renewal, provision is made in the proxy for the required agrement by the stockholder to purchase provided by of stockholers voting against tenewal at its current value, ase prement may be expressed in the resolutions for renewal to be adopted by the stockholders or evidenced by
struments or otherwise as may be appropriate or required. "A stockholder who does not wish to oppose renewal of the charter, renewal at its current value, as provided by the statute, may specify by signing his name on the proxy that his stock is not to be vote
at all on the question of such renewal of the charter."-V. 150, p. 285 .
Philadelphia Co. (\& Subs.)-Earnings12 Months Ended Oct. 31-
a Net operating income.

|  |  |
| :--- | :--- | :--- | :--- | a After operating expenses, maintenance, taxes, appropriation for

retirement and depletion reserves, \&c. b After all deductions for all int. charges, amortization of debt discount and expense, other income de-
ductions, dividends on capital stocks of subsidiaries held by others, \&c Note-This statement excludes Pittsburgh Rys. Co. (and companies operated by it), Pittsbu
Co. and its subsidiary.

Meeting Adjourned-Special meeting of stockholder
until Jan. 25.-V. 149, p. 4038.

Pittsburgh \& West Virginia Ry.-Bonds-
The Interstate Commerce Commission on Jan. 5 authorized the road (a) to extend or renew from time to time, the last maturity date to be not later than Dec. not exceding $^{2150,000, \text { payable to the order of the First National Bank }}$ of Chicago, to bear interest during the extended period at a rate not exceeding $31 / 2 \%$ per annum, and not exceeding \$ennroad Corp.. and (b) to of unsecured promissory notes held by the Pennroad corp.. and (b) to
continue the pledge of $\$ 450,000$ of first-mortgage gold bonds, series D, as collateral security for the note for $\$ 350,000$.-V. 150, p. 285
Poor Sisters of St. Francis, Seraph of the Perpetual Adoration of Lafayette, Ind.-Bonds Called-
All of the outstanding first refunding mortgage serial bonds maturing on and subsequently to Feb. 1, 1941, have been called for redemption on on and subsequenty to 1 at 101 and accrued interest. Payment will be made at the Con-
Feb. 1 mat
tinental Illinois National Bank \& Trust Co. of Chicago.-V. 132, p. 2664.
Pressed Metals of America, Inc.-Resumes DividendsDirectors have declared a dividend of 25 cents per share on the common
stock for the current quarter, payable March 1 to stockholders of record stock for the current quarter, payable March 1 to stockholders of record
Feb. 15, 1940, John W. Leighton, President, announced on Jan. 14. This Feb. 15, 1940 , John W. Leighton, President, announced on Jan. 14. Then
is the first dividend declared since Dec. 30,1937 when a regular quarterly isividend of 50 cents was paid. In 1936 the company paid $\$ 2.37$ on the common but in both 1936 and 1937 there were. 150,000 shares of common
outstanding. On Jan. 14 last year, this was increased to 300,000 shares. outstanding. On J.


| Balance Sheet Dec. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1938 | Labluttes- $\quad 1939$ |  | ${ }_{\$}^{1938}$ |
| Cash in banks, de- |  |  | Pref. stock divi- |  |  |
| mand deposits.- | 519,688 | 548,307 | dend payable.-- | 58,038 | 66,600 |
| $\mathbf{x}$ Other investm'ts: |  |  | Reserve for taxes- | 6, 19,152 | 6,000.000 |
| Bonds--7-.-.-. | 278,353 | 1,140.073 | y Capital stock-.-- | 6,383,450 | -371,670 |
| Common stocks | ,325,586 | 8,083,206 | Capital surplus ... | 3,242,424 | 3,750.716 |
| U. S. Treas. dis- |  |  |  |  |  |
| count bills . |  | 90,000 |  |  |  |
| Accts. receivable-- | 7.831 | 4,750 2,672 |  |  |  |
| Accrd. int. rec.--- | 1,750 | 2,672 |  |  |  |
| Furn. \& fixtures -- | 4,444 |  |  |  |  |

Total........ $\overline{9,703,063} \overline{10,204,107} \mid$ Total_........ $\overline{9,703,063} \overline{10,204,107}$ $\mathbf{x}$ Market value as of Dec. 31, 1939, was $\$ 9,108,067$ against $\$ 9,994,888$ on Dec. 31,1938 . y Represented by 44.400 shares $\$ 6$ pref.
500.000 shares com. stock, all of no par value.-V. 149, p. 3881

Puget Sound Power \& Light Co. (\& Subs.)-Earnings



Net oper. revenue-
Non-oper. income (net)
Balance.-..-and
$\qquad$



 Balance, deficit $21,013-\$ 634,869$ Dividend-
Directors on Jan. 14 declared a dividend of $\$ 1.25$ per share on the prior preference stock, payable April 15, 1940, to stockholders of record March
20,1940 . After payment of this dividend there will be cumulative divi-

Volume 150
The Commercial \& Financial Chronicle
dends unpaid and in arrears on this stock amounting to $\$ 27.50$ per share.-
V. 150, p. 285 .
150, p. 285.
Public Service Corp. of N. J. (\& Subs.) - Earnings-
 $\begin{array}{llllll}\begin{array}{c}\text { Oper. exp., maint., de- } \\ \text { preciation and taxes-- }\end{array} & 8,205,876 & 7,672,378 & 94,684,003 & 91,788,347\end{array}$
 2,143,079
To Pay 60 -Cent Dividend-
Directors on Jan. 16 declared a dividend of 60 cents per share on the common stock, no par, payable March 29 to holdersts of per share on the March 1.
This compares with 65 cents paid on Dec. 20 and on sept. 30 , last; dividends This compares, with 65 cents paid on Dec. 20 and on Sept. 30 , last; dividends 50 cents on sept. 30 , and June 20,1938 , and previously regular
dividends of 65 cents per share were distributed.-V. 150 , p. 285 .

Punta Alegre Sugar Corp.- Directorate Increasedstockholders at the annual meeting held Jan. 16 adopted a resolution
increasing the board of directors to seven from six. Vivian J. Giamelloni, Viceasing the board of directors to seven from six. Vivian J. Giamelloni,
p. 4039 ,

Radio-Keith-Orpheum Corp.-Court Orders That Assets Be Turned Over to New Firm-
Federal Judge William Bondy, Jan. 18, signed an order directing Irving
Trust Co., as reorganization trustee to turn over to the reorganized Radio-Keith-Orpheum Corp, on Jan. 27 ail R-K-O assets in its possession. Trust, and City Bank Farmers Trust Co., trustees of various R-K-O Trust, and City Bank Farmers Trust Co., trustees of various R-K-O
indentures, to turn over to Irving Trust Co. all collateral securing bonds
issued under the indentures issued under the indentures. in full all claims allowed in the reorganization
The new company will pay
proceeding as well as a final $\$ 50,000$ instalment du eon the $\$ 6,000,000$ issue of $6 \%$ gold notes. New securities will consist of $8,000,000$ common shares ( $\$ 1$ par), and
130,000 shares of $6 \%$ preferred of $\$ 100$ par. The new company will not be 130,000 shares of $6 \%$ preferred of $\$ 100$ par. The new company will not be
permitted tea acouire more than $\$ 3,000,000$ in funded debt as
of the prefor as any of the preferred shares remann ounttstanding. Unsecured creditors with
allowed claims totaling $\$ 12,222,669$ will receive $1,222,669$ shares of the new E.The turning over of the assets will bring to a close R-K-O reorganization
proceedings, instituted on Jan. 27,1933 .-V. 150, p. 286.

Randall Co.-Class B Dividend-
Directors have declared a dividend of 25 cents per share on the class $B$
stock, no par value, payable Feb. 1 to holders of record Jan 20 This stock, no par value, payable Feb. 1 to holders of record Jan. 20 . This
compares with $\$ 1$ paid on July 15,1938 and a dividend of 75 cents paid on
June 30, 1936. VV.149, p. 2524.

Rand's-Sales-
Rand's (drug store chain) reports that December sales were the largest
in the company's history, and $10.82 \%$ ahead of December, 1938 -the previous record high.
December 1939 sales amounted to $\$ 170,012$ as akainst $\$ 153,405$ for
December, 1938 . Sales volume for December. 1939 showed an increase of December, 1938. soles volume for December, i939 showed an increase of
35\% over Nover 35\% over November 1939 sales which amounted to siver,
425 For the calendar year ended Dec. 31,1939 the sales amounted to $\$ 1,-$
42531 as compared with $\$ 1,298,479$ in like period of preceding year.425.331 as comp.

Rath Packing Co.-Stock Dividend-
A stock dividend of $662-3 \%$ will be paid on Feb. 5 to holders of the
300,000 common shares of this company, it was announced on Jan
 Ii $\$ 8.00,000$, incluaing $\$ 3,000,000$ in preferred stock.
Listing-
to The Chicago Stock Exchange has approved the company's application to ist upon notice
Raybestos Manhattan, Inc.-Obituary-
Col. Arthur Farragut Townsend, Chairman of the Board, died of heart
disease on Jan. 14. Col. Townsend, who had been ill since last November was 74 years old.--V. 149, p. 3275 .

## Red Arrow Freight Lines, Inc.-Earnings- <br>  <br> Assets-Cash on Band ance Sheet Nov. 30,1939 <br> \$15,507 <br> Assets-Cash on hand and on deposit, $\$ 30,288 ;$ note and accounts re- ceivable, $\$ 15,256$ invertory invent   <br> 16,770 shares. no par), $\$ 103,050$; paid-in s. $\$ 59,553$; total, $\$ 393,434$.-V. 144 , p. 1122 .

Reinhardt Brewery Co., Ltd.-Earnings-
Earnings for Year Ended Oct. 31, 1939
$\times$ Profit from operations
Miscellaneous income
879,795
2,897

Net profit
$\$ 36,220$
Dividends paid----
Earnings per share
x The following items have been deducted in arriving at profit from
operations: Executive salaries, $\$ 14,600$; legal fees, $\$ 2,800$; directors' fees,
$\$ 450$. $\$ 450$. Balance Sheet Oct. 31, 1939
Assets-Cash on hand and in bank, $\$ 178,502$; Dominion of Canada bonds (at cost), $\$ 2,446 ;$ accounts receivable (after reserve), $\$ 4,946$; inventories,
$\$ 116,988 ;$ prepaid expenses, $\$ 3,299 ;$ deferred charges, $\$ 632 ;$ advances to
affiliated company, $\$ 123$; investments in and adyances to associter affiliated company, $\$ 123$; investments in and adyances to associated cos,
$\$ 2,365 ;$ land, buildings, plant and machinery (after reserve), $\$ 539,491$;
sundry investment, $\$ 10$; goodwill, $\$ 20.718$; total, $\$ 869,522$.
 panies, $\$ 302$; surplus arising through appraisal of fixed assets, $\$ 144,650$;
capital stock (177,159 shares, no par), $\$ 571,448 ;$ profit and loss accunt,
$\$ 115,955 ;$ contingent liability, $\$ 1,200$; total, $\$ 869,522$-V. 148, p. 134 .
Reliance Mfg. Co.-15-Cent Dividend-
Directors have declared a dividend of 15 cents per share on the common 25 cents was paid on Dec. 29, last, and regular quarterly dividend of 10 cents was paid on Nov. 1 , last.-V. 149, p. 3882 .
Reo Motor Car Co.-Stock Exchange Ruling-
Referring to the plan of reorganization of Reo Motor Car Co., dated Bankruptcy Act, confirmed by Order of the U. S. District Court for the
Eastern District of Michigan, Southern Division, dated Dec. 12 , 1939 , Eastern District of Michigan, Southern Division, dated Dec. 12, 1939 ,

Motors. Inc.; for the transfer of the property and assets of the old corpora-
tion to the new corporation; and for the issuance of voting trust cortifices. for coapital stock of $\$ 1$ par value of Reo Motors, Tnc., share for share, in
find
 The Committee on. Floor Procedure rules that Exchange Contracts made value shall be subject to the condition that the Committee may in its may be made by delivery either of certificates of said stock or voting trust
certificates for capital stock of $\$ 1$ par value of Reo Motors, Inc.-V. p. 286
(R. J.) Reynolds Tobacco Co.-Annual Report-Interest Rate on Notes Reduced -
Jas. A. Gray, President, says in part:
233,076 , as against $\$ 41,584,968$ at the end of the prior y1, 1939, were $\$ 45,-$ item of undivided profits at the end of 1939 was the amount of $\$ 1,002.653$, covering transfer from reserve for contingencies. Under a recent decision
of the U. S. Supreme Court relating to certain company tax matters which had been at issue for some years this reserve is no longer needed and was. that for retirement and insurance investment fund--together with the accruals to this reserve within the year, ,had been applied in the financial
statement, against the principal of the fund with the resulting net amount statement, against the principal of the fund with the resulting net amount or the remaining amount in the itam of reseserves formerry appearing in
ofinancial statements but, of course, had no effect other than the change of financial statements but, of course, had no effect othe
position in which the item is carried in the statement.
position in which the item is carried in the statement.
With respect to leaf tobacco included in inventories held and aged for several years preparatory to manufacture into the company's products-
Camel cigarettes, Prince Albert smoking tobacco and many Camel cigarettes, Prince Albert smoking tobacco and many other important brands-cost for inventory and accounting purposes represents the
average cost by respective grades, which basis has long been used by this company as well as in the tobacco industrys generally. This average for each grade, it may be pointed out, is redetermined at the end of each month by adding to the inventory of the grade that month's purchases at their
cost and subtracting from the inventory the amount of the grade used during that month at the theretofore determined inventory cost thereof. In the letter to stockholders a year ago, reference was made to the insuance to an isnurance company in 1938 of $\$ 20,000,000$ in notes payable interest rate of $2.45 \%$. In the financial statement at the end of 1939 these notes were outstanding as follows: $\$ 2,000,000$ due for retirement in 1940 and $\$ 18,000,000$ due in equal instalments serially $1941-1949$, inclusive. On retirement of the previous loan, to three of the company's depositary banks to run in the same annual instalments and to the same maturity dates as originally provided, at an interest rate of $1.75 \%$. The transfer of this debt with the securing of the lower interest rate Income Account for Calendar Years


Total income-.--- $\overline{\$ 34,959,962} \overline{\$ 32,037,745} \overline{\$ 36,737,132} \overline{\$ 38,404,712}$ $\begin{array}{llllll}\text { Alescence, \&ccec., obso- } & 1,187,525 & 1,141,957 & 1,040,404 & 997,805\end{array}$

 Net profit.......-.- $\overline{\$ 25,645,455} \overline{\$ 23,734,306} \overline{\$ 27,602,372} \overline{\$ 29,253,135}$ | z Transfer from reserve- | $1,002,653$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Undiv. prof. prev. year- | $41,584,968$ | $40,850,-\overline{6} \overline{2}$ | $41,7 \overline{4} \overline{4}, \overline{2} \overline{9} \overline{9}$ | $42,4 \overline{95}, \overline{1} \overline{5} \overline{4}$ |

 Total undiv. profits._ $\$ 45,233,076 \$ 41,584,968 \$ 40,850,662 \$ 41,748,289$ $\begin{array}{lrrrr}\text { Shs. com. \& com. B out- } & 10,000,000 & 10,000,000 & 10,000,000 & 10,000,000 \\ \text { standing (par } \$ 10 \text { )--- } & \$ 2.56 & \$ 2.37 & \$ 2.76 & \$ 2.92\end{array}$ Earnings per share-_ After deducting all charges and expenses of management, advertising
\&c. y Not including $\$ 6,000,000$ dividend paid Jan. 3,1938 , charged against $\& \mathrm{c}$. y Not including $\$ 6,000,000$ dividend paid Jan. 3, 1938, charged aga
surplus in 1937 . $\mathbf{z}$ From reserve for contingencies, no longer required.


Interim Dividend-
Directors have declared an interim dividend of 50 cents per share on the
common and class $\mathbf{B}$ common stocks, payable Feb. 15 to holders of record common . Year-end dividend of 30 cents was paid on Dec. 26 , last, divi-
Jands
dends of 50 cents were paid on Nov. 15 , Aug. 15, May 15 and Feb. 15, dends of 50 cents were paid on Nov. 15, Aug. 15, May 15 and Feb. 15 ,
1939, and on Nov. 15, 1938 , and dividends of 60 cents per share were paid
Rheinelbe Union, Germany-Interest-
Notice has been received that the coupons due Jan. 1, 1940 , from Rhein-
elbe Union 20-year $31 / 4 \%$ sinking fund mort care bonds due 1946 assented are now being paid only if accompanied with an affidavit, the form of Which can be obtained from the paying azents for such bonds. which states
in effect that the holder is not a citizen nor a resident of any of a list of in effect that the holder is not a citizen nor a resident of any of a list of
specified countries which have severed relations with Germany and that he did not acquire ownership of the coupons after Sept. 1, 1939, from any such citizen or resident. Coupons payable at the offices of Dillon, Read \& Co.,
New York, N. Y., or the J. Henry Schroder Banking Corp., New York.

Rhine-Westphalia Electric Power Corp.-Stricken from List-
The New York Stock Exchange removed from the list effective Jan. 19 p. 2704

Rich's, Inc.-To Pay 50-Cent Extra Div.-
Directors have declared an extra dividend of 50 cents per share on the
common stock, payable Jan. 25 to holders of record Jan. common stock, payable Jan. 25 to holders of record Jan. 10 . Like amount
was paid on Dec. 15, last. Regular quarterly dividend of 50 cents was
paid on Nov, 1, last.-V. 149, p. 3276 .
Robert Reis \& Co.-Gross Sales-

Rutland Railroad-Wage Dispute-
Argument was begun in United States Circuit Court of Appeals on Jan. 11 on appeal by a group of labor unions representing employees of this railroad
from the July 30, 1938 order of the Vermont Federal Court directing the road's receiver to reduce wages from 10 to $30 \%$ in order to keep the road in operation. The amount reduced, the Vermont court ordered, was to be

## St. Louis Public Service Company

1st S. F. 5s due 1959
Conv. Non-Cum. Income 4s due 1964 TRADING DEPARTMENT Eastman, Dillon $\mathcal{E}$ Co.

MEMBERS NEW YORK STOCK EXCHANGE

## 15 Broad Street

New York
Tel. Bowling Green 9-3100 Bell System Teletype N. Y. 1-752
expenses. The unpaid wages were not
The unions, accepting the reduced wages under protest, maintained the the order violated provisions of the Railway Labor Act and existing wage agreements effected in 1937 prior to the receivership. They refused to tion and the disallowance of the liens for unpaid wages has been determined. The Vermont Federal Court held that the road's operations would have
ceased in 1938 if the wage reduction order had not been issued.-V. 150 , ceased 286 .

St. Louis Public Service Co.-Stock Exchange RulingReferring to the plan of reorganization, dated Dec. 15, 1938, in proof the U.S. District Court for the Eastern District of Missouri, Eastern Division, dated July 7 , 1939 , which provides that holders of United Rail-
Ways Co. of St. Louis first general mortgage gold $4 \%$ bonds, due 1934 , will Ways Co. of St. Louis first general mortgage gold $4 \%$ bonds, due 1934 , will
be entitled to receive in respect of each $\$ 1,000$ principal amount thereof, be entitled to receive in respect of each Public Service Co. and cash:
(1) $\$ 360$ principal amount of first mortgage $5 \%$ bonds,

2 shares of Class "A" stock of $\$ 1$ par value; and bonds:
The Committee on Floor Proceedure rules that Exchange Contracts made on and after Jan, 15. 1930 . in United Railways Co. of St. Louis fondition that the Committee may in its discretion rule that settlement of such contracts, unless previously effected, may be made by delivery either of such bonds, or the equivalent in new securities of st. Louis Public Serice Co. and cash, as stated above.-V. 149, p. 3728
San Carlos Milling Co., Ltd.-20-Cent DividendDirectors have declared a dividend of 20 cents per share on the common stock, par $\$ 8$, payable Jan. 15 to holders of record Jan. 3 . Dividend of
50 cents was paid on Dec. 15, and on Nov. 15, last, and compares with 30 cents paid Oct. $14 ; 20$ cents on Sept. 15 , Aus. 15. July 15 and June 15,
last, and 15 cents per share paid in preceding months of 1939.-V. 149, p. 4185.

San Diego County Water Co.-To Issue Bondsmission for authority to issue and sell at not less than $99, \$ 1,000,00033 / 4$ irst mortgage bonds. The proceeds would be used to retire on March 1 $\$ 804,500$ outstanding $6 \%$ first mortgage bonds due 1962 , at 105 . The
balance of new issue would be used to repay the treasury for funds advanced or construction of properties. The new bonds would be sold at private ,
Savannah Electric \& Power Co.-Earnings-


Net oper. revenues-t
Net-oper. income (net)
Balance
Balance_-_-_-
Appropriations for retirement reserve $\frac{31,189}{\$ 53,703} \frac{\$ 57,874}{}$
Balance

Balanc
Balance for common stock and surplus...........
Savoy Plaza, Inc.-Earnings-
3 Months Ended Oct. 31-
Net loss after all charges $\qquad$ ${ }^{1939} 9$ Net loss after all ch
-V. 149, p. 4040 . -V. 149, p. 4040.
Sayre \& Fisher Brick Co.-Bondholders' CommitteeAn important bondholders' committee has been formed for protection of for New Jersey. The members of the committee are Milton C. Zaidenance for the committee in the reorganization proceedings was entered Jan, 12, by its attorneys, Julius Silver and I. Glauberman. Ira Fieldsteel,

Schiff Co.-Sales-
Sales for the month of December, 1939 were $\$ 1,817,890$ as compared
with the sales for Dec. 1938 of $\$ 1670,941$ This was a gain of $8.79 \%$. with the sales for Dec. 1938, of $\$ 1,670,941$. This was a gain of $8.79 \%$.

Schwitzer-Cummins Co.- $\mathbf{2 5 - C e n t ~ D i v i d e n d - ~}$ Directors have declared a dividend of 25 cents per share on the comwere paid on Dec. 26 and on Nov. 6 , last, this latter being the first dividend paid on the common shares since Jan. 25,1938 when a dividend of $371 / 2$
Seaboard Air Line Ry.-Deposit Agreement Ends-
The committee for certificates of deposit for the preferred stock announced Jan. 16 that the deposit agreem.

Securities Acceptance Corp.-Registers with SEC-
Seaboard Finance Corp. (\& Suhs.)-Earnings-


Net income.

Consolidated Balance Sheet Sept. 30, 1939

$x$ After reserve for bad and doubtful loans amounting to $\$ 148,383$.


Seiberling Rubber Co. (\& Sub.)-Earnings-
Years Ended Oct. 31-
Liabllities-
Notes payable
$\begin{array}{r}8625,000 \\ \hline 17,672\end{array}$
 Acc'ts payable \&-1--.-..........
Dealers reserve
Federued exps. ${ }^{\text {51 }}$
 31,067
 Capital surplus
Paid-in surplus
Earned surplus \$2,673,234 Years Ended Oct. 31 - $\qquad$ $\begin{array}{r}1939 \\ \$ 9,328,468 \\ 6,565,964 \\ \hline\end{array}$
 b Royalties$\$ 2,762,504$
$1,642,190$
Cr27 88,142,387 c Increase ---
Net income
Dividends on class B preferred stock-
Dividends on class A preferred stock. $\qquad$
$\qquad$ $\mathbf{f} 574,306$
93,375
cash disco
$\begin{array}{r}5,823,193 \\ \hline 22,319,194\end{array}$
a After deducting returns, allowances, bonuses, cash discounts, excise
tax and freight. b Rentals and other income, less provision for bad debts tax other charges. c In reserve or loss on investments in and amounts due from affiliated companies, not consolidated. d Reduction. e The provision for Federal income taxes represent the estimated tax to be due and payable on the net taxable income of the Seiberling Rubber Co. No provision for
Federal income taxes has been made for Seiberling Rubber Co. as it is the contention of the company and its counsel that it had no net taxable income for the year ended Oct. 31, 1939. f Paid in class A preferred stock when class B stock was exchanged for class A stock.

| Assets- <br> Cash <br> Notes \& accts. rec. (net) <br> Inventories <br> d Investments <br> Other non-current <br> inv. (less res've) <br> Claims agst. closed <br> banks (net) - . <br> Unused real estate |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


| 1939 | 1938 | Ltabilittes.- 31 |
| :---: | :---: | :---: |
| $\$ 524,859$ | $\$ 369,668$ | Bank loans (sec'd |

## 

 (net) Other non-current Claims agsst. closed Plant \& eqpt. (net) (net)Deferred charges Deferred charges.
Develops. \& pats.


Tota1........... $\overline{\$ 5,708,129} \overline{\$ 5,644,139}$ Commons sto--


1938 Total. $\qquad$ $\begin{array}{r}\$ 5,708,129 \quad \begin{array}{r}271.10 \overline{0} \\ \quad 644,513\end{array} \\ \hline\end{array}$ a $\$ 100$ par. b Represented by 271,106 no par shares. c State and local companies, not consolidated, less reserve to reduce to their book values. -V. 150, p. 286
Servel, Inc.-Earnings-
Income Account for Years Ended Oct. 31 (Incl. Sub. Cos.)
 $\begin{array}{lrrrr}\text { Advertising, selling and } & \text { service expenses an--_ } & 2,862,779 & 3.086,664 & 3,794,435 \\ \text { Admin. \& general exps_- } & 656,137 & 579,080 & 681,140 & 2,793,680 \\ \text { An } & 627,640\end{array}$


 Prov. for conting'cies-.-
Excess of call price over Excess of call price over
par val. of 1 st mtge. par val. of 1 provision for doubtful accounts, \&c.-.-.-.-. Loss on sale of cap. assets Prov. for Federal taxes--
Pres Prov. for Fed. surtax on
undistribuced profits
$25,034 \quad 25,350 \quad 25,000 \quad \cdots-\cdots$ Miscellaneous deduction
$\begin{array}{rrrr}55,641 & 37,429 & 7,882 & 12,014 \\ 20,132 & 28,428 & 98,509 & 57,960\end{array}$ a $\quad 23,52$
a Net profit for per
Preferred dividends Common dividends
Shs.com.stk.out.(pa
Earnings per share

| a Charges for depreciation | $\$ 1.61$ | $1,781,4.85$ | $\$ 0.85$ |
| :--- | :--- | :--- | :--- | 147; 1937, $\$ 447,945$; and $1936, \$ 894,847$. b Company was not subject to . Consolidated Balance Sheet Oct. 31


| Consolidated Balance Sheel Oct. 31 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1939 |  | Liabilttes- |  |  |
| ant | 3,900,304 | 4,114,191 | 7\% prefer | ,200 | 693,200 |
| ash | 9,279,164 | 8,685,257 | c |  | 1,794,061 |
| Time | 251,596 | 250,342 | Accounts payable. | 762,842 | 591,156 |
| Demand deposits. | a762,520 |  | Accrual | 672. |  |
| Notes, trade acceptances \& ac- |  |  | Provision for employees' bonus for Federal | 210,0 |  |
| nventori | 2,3 | 2,811,476 | income taxes... | 5 | 220,000 |
| Oth. fixed assets |  |  | Divs. payable | 457,4 |  |
| at cost | 456,219 | 389,473 | 1st mtg. 5\% bonds due 1939 |  |  |
| receivables | 61,980 ${ }^{\text { }}$ | 97,047 | 1st mtge. $5 \%$ gold |  |  |
| Prepald expenses | 246,091 | 130.610 | bonds, due 19 |  |  |
| atents, \&c |  |  | Res. for | 520,837 |  |
|  |  |  | Res. for w | 1,129,146 |  |
|  |  |  | Other rese | 124,382 |  |
|  |  |  | Capital surpl | 4,336,140 | 4,336,140 |
|  |  |  | Earned | .806,827 | 6,155,867 |
|  |  |  | Treasury stoc | 12,635 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| $\$ 110$ per share Dec. 30, 1939, as authorized by Board of Directors Oct.24,1939 . R Redeemed Dec. 30 . 1939 (se note a). c Represented by shareof $\$ 1$ par value. d After $\$ 1,714(\$ 11,487$ in 1938 ) allowance for deprecia-tion; tools at cost, less $\$ 37,550$ ( $\$ 30,429$ in 1938) amortization, and con- |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  | struction in progress.-V. $\mathbf{1 4 9 ,} \mathbf{p}$. 2705 .

Shawinigan Water \& Power Co.-New DirectorJames A. Eccles was on Jan. 17 elected a director of this company to fill
the vacancy caused by the death of Julian C. Smith.-V. 149, p. 3421 .

## Silex Company-Extra Dividend-

to a quarterly dividend of an extra dividend of 50 cents per share in addition value, both payable Feb. 10 to holders of record Jan. 31 . Similar amounts
wate quarterly dividends of 25 cents paid on Aug. 10 and Feb. 10, 1939 and on Nov. 10, 1938.-V. 149, p. 2527
Simpsons, Ltd.-Accumulated DividendThe directors have declared a dividend of $\$ 2.621 / 2$ per share on account of
accumulations on the $61 / 2 \%$ cum. Dref. stock, payable Feb. 1 to holders of record Jan. 23 . Dividends of $\$ 1.25$ were paid on Nov. 1 , Aug. 1 and on
May 1.1939 , dividend of $\$ 2.25$ was paid on Feb. 1, 1939; dividends of
$\$ 1.25$ were paid on Nov. 1 , Aug. 1, and May 2,1938 , a dividend of $\$ 2$ on $\$ 1.25$ were paid on Nov. 1, Aug. 1, and May 2 , 1938 ; a dividend of $\$ 2.25$
Was paid on Feb. 1,1938 , and a dividend of $\$ 1.25$ was paid on Nov. 1, 1937 .

Smith Agricultural Chemical Co.-Earnings-
The profits of the company from all sources for the fiscal year, before
providing for depreciation and Federal income taxes, amount to $\$ 290,485$ depreciation charges amount to $\$ 62,216$, Federal tax on income $\$ 39,929$ both classes of stock, Which a mounted to $\$ 6$ per share on preferred and $\$ 3$ per share on common, over the past fiscal year, and making allowance


| Southern Colorado Power Co.-Earnings- |  |  |
| :---: | :---: | :---: |
| Years Ended Nov. 30- | 1939 | 1938 |
| Operating revenues | \$2,407,629 | \$2,332,491 |
| Operation_-- | 870,284 | 8,37,012 |
| Appropriation for retirement reserve | 126,135 | 123,112 300,000 |
| Taxes-------- | 319.462 | 346,327 |
| Provision for Federal and State income | 71,712 | 41,276 |
| Net operating income | \$720,037 | \$684,764 |
| Other incom | 1,742 | 561 |
| Gross income | \$7̇1,779 | \$885,325 |
| Interest on funded debt. | 409,698 | 409,698 |
| Amortization of debt disc | 34,174 | 34,174 |
| Other interestr (net) --- | 10,807 | 12,647 |
| Miscellaneous deduction | 4,001 | 5,769 |
| Net income. | \$263,099 | 23, |

Net income
Note-In the above statement of income accounts net income for the year ended Nov. 30 , 1938 , has been reduced hy $\$ 14,239$ to reflect adof amortization of debt discount and expense on 1st mortgage gold honds series A $6 \%$ due July 1,1947 , outstanding at Nov. 30,1939 , charged to
surplus as of Aprii 30,1938 , which has been applied retroactively in the
accounts.

Southern Pacific Co.-New Director-
A. D. McDonald, President of the company, announced on Jan. 15 that ment will nominate Henry $L$. Corbett of Portland, Oregon, for election as a member of the Board of Directors.
Stanley, President of the Union Trust Co., of Pittsburgh, pa Clarance asked that his name be not submitted for re-election because he finds it difficult to attend meetings of the Board, which are now held in San Fran-
cisco in keeping with the transfer last July of the Board's hind cisco in keeping with the transfer last July of the Board's headquarters
from New York to San Francisco.

Plans Change in Common to No-Par-Value Sharesproposal to change the authorized meeting on Apriu $3,944.518$ shares ( $\$ 100$ par) common to shares without par value. Sharenolders will aisn vote on the proposal to permit the board to issue from time to time in such amounts and for such authorized but not outstanding
In addition to the reelection. of retiring directors, stockholders will vote
on the nomination to the board of Henry L. Corbett to succeed Clarence
Regarding the change to no par value, A. D. McDonald President stated that the unissued par vaiue snares could not be issued for less than
$\$ 100$ per share under the laws of Kentucky wherein $\$ 100$ per share under the laws of Kentucky, wherein the company is infor the company to utilize the remaining unissued shares for its corporate purposes.-V. 149, p. 4186.

Southern Railway-Official to RetireJ. E. Fitzwilson, Executive General Agent of this company and Vice-
President of the New Orleans \& Northeastern RR. Co.. an affiliate of Southern, will retire on Feb, 1 after more than 50 years of service. He
will be succeeded by William T. Turner, at present Freight Traffic Manater of Southern at Washingtom T. Turner, at present Freight Traffic Manager Earnings for the Week Ended Jan. 7
Gross earnings (est. $\begin{array}{ll}\$ 2,355,665 & \$ 2,285,055\end{array}$

Increase
$\$ 70.610$
(A, G.) Spalding \& Bros., Inc. (\& Subs.)-Earnings $\begin{array}{ccccc}\begin{array}{c}\text { Years End. Oct. } 31- \\ \text { Sales, net of discounts, }\end{array} & \text { d1939 } & 1938 & 1937 & 1936\end{array}$

 expenses
Deprec.
\& aquiport., plant $\begin{array}{lllll}3,461,944 & 4,114,354 & 4,046,783 & 4,306,461\end{array}$ Loss from operations




 and the relocation of certain manufacturing operations. b In the year 1936 the amounts of sales, costs and expenses, \&c., Include those of certain forelgn subs. under contract of sale (contract conssummated subsequent to Oct. 31. tions of those cos. is reflected in the provision for loss on their disporal ce Extraordinary charges and credits: Provisions for loss on tertain foreign subs. and domestic plant assets under contract of sale 8429 , $889:$ provision
for expenses in connection with cancellation of lease $\$ 20,450$ iosses provided for expenses in connection with cancellation of eaase $\$ 20,450$ : 10 sses provided
forred, in liquidating the assets of a foreign sub. $\$ 18,047$; total charges, \$468, 386: less, resesve for contingencies provided in prior years by
 con period Nov. 1,1938 , to June $30,1939$. e Expenses
fin connection with the merger of A. G. Spalding \& Bros. (N. J.) into A. G. Spalding \& Bros. Inc.
(Deel.) $\$ 7,381$. Jersey City int intangible personal property taxes $\$ 2,500$ total $\$ 79,881$ less reduction i
balance (as above) $\$ 37.881$.

Consolidated Capital Surplus Year Ended Oct. 31,1939
surplus originating through the reduction
Capital surplus originating through the revuction of stated
effected in the merger of A. G. Spalding \& Bros. (N. J.) erfected in the merger of A. G. Spalding
inte A. Spalding Bros.
outstanding capital stock prior to . Deel.):
Cash, debentures $\&$ capital to the merger exchanged therefor in ancordance with the terms of the agreement of merger-...
Balance-
Est. profits Nov. 1,1938 to
Excess of amt. of cash \& stated amts. of debs. \& stock due $\quad 288,677$
to dissenting stockholder unde the terms of the agree-

| ment of merger, over the cash settlement made |  |
| :--- | :--- |
| Discount on 350 shs. of 1st pref. stock purch. \& canceled | 21,576 |

Capital surplus, June 30 , 1939, as adjusted_ $-\begin{array}{r}-1,870,144 \\ \hline\end{array}$

 Consolidated Balance Sheet Oct. 31


Total_......... $\$ 8,786,799 \$ 8,776,607$ Total_...........88,766,799 $\overline{\$ 8,776,607}$ a After allowance for loss on doubtful accounts of $\$ 182,263$ in 1939 and
$\$ 304,909$ in 1938 . $\mathbf{b}$ Atter allowances for depreciation. $\mathbf{c}$ Less deprecia-
 sented by 25,03 shs lof common at cost of $\$ 64$. $968 ; 210$ shs. ist pref. at
cost of $\$ 13,333$ and 124 shs. of 2 d pref. at cost of $\$ 11,900$ \& $\mathrm{Par} \$ 1 . \mathrm{g}$ First preferred, no par value, assigned value of $\$ 50$ per share, cumulative annual
dividends at $\$ 2$ per share authorized fam Nov. 312 , 1, 139 to Oct. 31,1942 , therearter
h second preferred no patstanding 32,462 shares. h Second preferred, no par value, assigned value of $\$ 160$ per share, noncumulative dividends of $\$ 7.40$ per share during any fiscal year af
1939; authorized and outstanding 215 shares.-V. 149, p. 1191.
Sparks-Withington Co. (\& Subs.)-Earnings-

$\times$ After charges and taxes but before surtax on undistributed profits.
Spencer Shoe Corp. (\& Subs.) - Earnings-
Earnings for Periods Ended Dec. 2, 1939, and Non. 26, 1938
$\begin{array}{lll}1939-A n n u a l-1938 & \text { 1939-Semi-Ann.-1938 } \\ 53 \text { Weeks } & 52 \text { Weeks } & 26 \text { Weeks } \\ 26 & \text { Weeks }\end{array}$
Gross sales less disc'ts,


 | $\begin{array}{c}\text { Total oper. profit } \\ \text { Prov. for deprec. } \& \text { obsol }\end{array}$ | $\begin{array}{llll}\$ 124,787 \\ 115,563\end{array}$ | $\$ 118,636$ |  | $\$ 111,750$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |


 Provision for surtax on
 Assets-Cash, $\$ 121.622$ Balance accounts Dece. 2,1939 reserve), $\$ 506,82$

 Leniabilities- Notes payable, (banks); $\$ 650,000$; a accounts payable, $\$ 344,-$



Sports Products, Inc.-Registers with SEC-

Stahl-Meyer, Inc. (\& Subs.)-Earnings-

Period-
Sales
Cost of sale
Net pro
Net proit from oper..
 Profit-rere- depreation-:
Lross on disposal of equip. Loss on disposal of equip. Provision for taxes.......

Net loss
$\times$ Loss.
Consolidated Balance Sheet Oct. 28, 1939
Assets-Cash in banks and on hand, $\$ 177,187$; accounts receivable, premiums and other prepayments, $\$ 39,337$; deposits and advances, $\$ 5,821$; stocks of other companies and real estate equity, $\$ 8,377$; property, plant 229,$481 ;$ goodwill, trademarks, \&c, $\$ 1$; total, $\$ 2,047,432$.
Liabilities-Accounts payable and accrued expenses, $\$ 88,714$; mortgage
instalments, due within one year, $\$ 10,000$; provision for Federal and State instalments, due within one year, $\$ 10,000$; provision for Federal and State
income taxes, $\$ 3,776$; mortgages and other long-term debt (exclusive of instalments due within one year), $\$ 173,000 ; 6 \%$ cumulative preferred stock instalments due within one year), $\$ 17,000 ; 1,0$ no par shares, $\$ 426,800$;
(par $\$ 100, \$ 1,030,600 ;$ common stock, 130,000 no
surplus, $\$ 313,542$; totai, $\$ 2,047,432$.-V. 148, p. 746.
Standard Dredging Corp.-Special Dividend-
Directors have declared a special dividend of 10 cents per share on the Directors have declared a special dividend of 10 cents per share on the
common stock, payable March 1 to holders of record Feb. 20 . Last previous
payment was the 40 cent dividend paid on Dec. 1, 1937.-V.148, p. 3544 .
Standard Gas \& Electric Co.-Weekly OutputElectric output of the public utility operating companies in the Standard
Gas and Electric Co. system for the week ended Jan. 13 , 1940 totaled
$133,059,277$ kilowatt-hours, an increase of $16.2 \%$ compared with the $133,059,277$ kilowatt-hours, an increase of 16
corresponding week last year,-V. 150, p. 288.

State Street Investment Corp.-Earnings-

$$
\text { Income Account } 12 \text { Months Ended Dec. } 31
$$



Statement of Surplus for the 12 Months Ended Dec. 31, 1939
Surplus at beginning of period
Net income for period.

Total.
ividends declared...............................................................
Cash dividends declared - during the period in unrealized appre-
ciation of investment securities $12,152,259$
$1,367,263$

Surplus at end of period .......................................... $\$ 9,498,123$
 Securities (market
value)
 $\begin{array}{ll}\text { Dects. receivable } & 852,682 \\ & 501,5 \overline{5} \overline{4}\end{array}$ Management fee payable --...-State taxes....-
 $\begin{array}{lrr}\mathbf{z} \text { Capital stock... } 29,773,327 & 27,904,002 \\ \text { Surplus_-......- } & 9,498,123 & 10,437,325\end{array}$ Total_........ $\overline{39,382,004} \overline{38,808,542}$ Total....-..... $\overline{39,382,004} \overline{38,808,542}$ z Represented by 546,905 ( 520,971 in 1938) no par shares.-V. 149
p. 4042 .
(A.) Stein \& Co.-To Pay 25-Cent Dividendmon stock, no par value, payable Feb. 15 to holders of record the comThis compares with 20 cents paid on Dec. 28, la holders of record Jan. 31. and on Aug. 15, last; 15 cents paid on May 1 and Feb. 15, $1939 ;$ Dec. 28 ,
Nov. 15 , Aug. 15 and on May 16 , 1938; 25 cents was paid on Feb. 15, 25 cents per share were paid each quarter previously. In addition, a special
dividend of 50 cents per share was paid on Dec. 26, 1936.-V. 149, p. 4042 .
Sterchi Bros. Stores, Inc.-Sales$\begin{array}{lllll}\quad \text { Period End. Dec. 31- } & \text { 1939-Month-1 } 1938 & \text { 1939-12 Mos.- } 1938 \\ \text { Sales } \\ \text {-V. 149, p. } 3884 .\end{array}$

Stromberg-Carlson Telephone Mfg. Co.-Obituary-
George Albert Scoville, Vice-President and general manager of the
gile comporge, died Jan,

- V. 148; p. 2749.


## Storkline Furniture Corp.-Earnings-

 Years End. Nov. 30-$\times \mathbf{G r o s s}$ profit. Sell. admin. \& gen.-exp Sundry deductions (net

Net profit.
After deducting .....- $\$ 109,960 \quad \$ 60,316 \quad \$ 100,576 \quad \$ 86,606$ x After deducting cost of sales amounting to $\$ 1,455.424$ in 1939; $\$ 1,-$
194,769 in $1938, \$ 1,302,909$ in 1937 and $\$ 1,190,429$ in 1936, and discount on sales amounting to $\$ 33,440$ in 1939, $\$ 27,561$ in $1938, \$ 30,247$ in 1937 ,
and $\$ 26,656$ in 1936. Balance Sheet Nov. 30, 1930
Assets-Cash, $\$ 80,769$; accounts receivable (less, reserve for bad debts
of $\$ 3,000$ ), $\$ 235,075 ;$ notes receivable, $\$ 846$; inventories, $\$ 267,409$; cash urrender value of officers' life insurance $\$ 37,804$. investments $\$ 30$; cash deferred charges, $\$ 11,917$; fixed assets (net), $\$ 721,804$; investments, $\$ 30,100$;
total, $\$ 1,396,249$; total, $\$ 1,396,249$.
Liabilities-Acco
taxes billed and accrued, $\$ 13,061$; Federal unemployment and property, Pension taxes, $\$ 7,256 ;$ accrued payrolls and commissions, \&c., $\$ 21,205$; reserve for Federal income taxes, $1939, \$ 24,587$; capital stock. (par $\$ 10$ ),
$\$ 1,000,000$; capital surplus, $\$ 99,687$; earned surplus, $\$ 153,533$; total
$\$ 1,396,249$.-V. 149, p. 3124 .

Supervised Shares, Inc.-Report for 1939-
Company reports net asset value of $\$ 10.19$ a share on Dec. 31, 1939. net asset value was $\$ 10.25$ a share. The annual report for 1939 points out that company is the first trust in
the country to comply with regulations regarding open-end investment companies recommended by the National Association of Sen-end investment
sioners last September. The effect of these regulations is to prohibit salesioners last September. The effect of these regulations is to prohibit sale
of shares of such companies unless the articles or other instruments under of shares of such companies unless the articles or other instruments under
which they are administered are effective to require the companies to maintain certain standards of practice. and several other States contemplate doing so," the report observes.
"Under the Ohio regulations it is required that every trust, as a condition
to the continued sale of its shares in that State, agree forthwith to comply to the continued sale of its shares in that State, agree forthwith to comply necessary to amend the instruments governing the operation of the trust, in no event later than Aug. 1,1940 , in such a way as will prevent a devia-
tion from the policies described in the regulations except by a vote of the tion from the
stockholders:
"Supervised Shares, Inc. has entered into a trust agreement With the
State Street Trust Co of Boston, as trustee, for the benefit of its stockState Street Trust Co of Boston, as trustee, for the benerit of its stockother States as may become additional benefiaries. This agreement has
been accepted by the Securities Division of Ohio as full complicance with its regulations. Portfolio comparisons show that during 1939 holdings of building stocks
were reduced to $4.5 \%$ of the total fund, compared with $7.3 \%$ at the end of 1938 and holdings of oil stocks were decreased from $9.9 \%$ to $7.8 \%$. The principal increase took place in automobive stocks, which advanced to
$6.5 \%$ of the fund against $4.2 \%$ a year before. Holdings of food stocks were also materially increased. New purchases during the fourth quarter of 1939 consisted of two issues
of American Power $\&$ Light Co., the $\$ 6$ preferred and $\$ 5$ preferred. Three securities were completely eliminated from the portfolio: Allis Chalmers, Commonwealth \& Southern, 86 preferred and Union Premier Food Stores. Securities received as stock dividends, consisting of Standard Oil of New
Jersey shares and Washington Railway and Electric Co. units, were also Jersey shares and Wash
sold.-V. 149, p. 2529 .

Susquehanna Silk Mills-Tenders for Class A SharesCompany has invited class A certificate holders to participate in a tender
to absorb a fund of $\$ 63,429$. Certificate holders of record of Jan. 26 . 1940 will participate. Tenders must be made no later than Feb. 9, 1940. Article XI of the by-laws provides that $75 \%$ received from the saie of idle plants, machinery or equipment from idle plants, is to be segregated, and used for
the purchase of the class A shares by tender.-V. $149, \mathrm{p} .2245$.
Taber Mill Corp.-Finance Plan Deadline Extended-
Trustees of the corporation have been given until March 1 to perfect plans for reorganization on an operating basis by Judge oord of the nited
States Dourt. The court approved the report of Attorney Jacob
Minkin reprezenting the corporation, rehearing the efforts made to reach Minkin representing the corpanor, 10 of the Federal Bankruptcy Act Workers at the mili have pledged between $\$ 40,000$ and $\$ 50,000$ of a fuind of $\$ 100,000$ estimated by the management as necessary to reopen the plant. Mayor Carney of New Bedford, Mass., suggests raising another $\$ 50,000$ by the fund providing 90 other citizens will join in raising the amount with subscriptions of $\$ 500$ each.-V. 149, p. 3731 .

Teck-Hughes Gold Mines, Ltd.-Earnings$\begin{array}{ccccc}\text { 3 Mos. End. Nov. 30- } & 1939 & 1938 & 1937 & 1936 \\ \text { Dry tons of ore treated-- } & 88,365 & 95,930 & 92,830 & 91,540 \\ \text { Dry tons of old tailing } & & & & \end{array}$ | $\begin{array}{c}\text { Dry tons of old tailing } \\ \text { re-treated }\end{array}$ |  |  | 12,830 | 15,671 |
| :---: | :---: | :---: | :---: | :---: | $\begin{array}{lrrrr}\text { Total tonnage milled- } & 88,365 & 95,930 & 108,501 & \\ \begin{array}{llll}\text { Gross value of bullion } & 103,658 \\ \text { Dividend Lamaque Gold }\end{array} & \$ 891,529 & \$ 819,005 & \$ 1,070,570 & \$ 1,183,650\end{array}$ Dividend Lamaque Gold Income from investm'ts.

| ge milled. | 88,365 | 95,930 | 108,501 | 103.658 |
| :---: | :---: | :---: | :---: | :---: |
| bullion-- | \$891,529 | \$819,005 | \$1,070,570 | \$1,183,650 |
| aque Gold | 257,280 |  |  |  |
| vestm'ts. | 8,350 | 4,72̄1 | 22,569 | 28,208 |
| earnings_- | \$1,157,159 | \$823,725 | \$1,093.139 | \$1,211,859 |
| mill. exp- | 427,411 | 462,826 | 489,096 | 428.607 |
| taxes--- | 94,595 | 58,165 | 92,033 | 115,808 |
| assaying | 58,307 | 53,875 | 60,960 | 58,946 |
| e props. \& | 1,134 | 16,724 | 6,361 | 5.025 |
| acct. (est.) | \$575,711 | \$232,134 | \$444,688 | \$603,473 |

Bal. to surp.acct. (est.) Earns. per sh. on 4, 444 shs (par $\$ 1$ capital stock
$\$ 0.05$
$\$ 0.09$
$\$ 0.12$

Tennessee Valley Paper Mills, Inc,-Registers with SEC See tist given on first page of this department.
Terre Haute Water Works Corp.-Bonds Placed Privately-The company on Jan. 10 placed privately with insurance companies an issue of $\$ 1,950,000$ 1st mtge. bonds, series A $33 / 4 \%$, due Nov. 1, 1964. Proceeds will be used to redeem the outstanding 1st mtge. series $A 6 s$ and series $B$ 5 s , called for payment Feb. 10.-V. 150. p. 288.

Textile Properties, Inc.-Earnings-
Years Ended Oct. 31-
Income-Rents.
Total cash income fromts (net) ----


 Excess of disbursements as the result of oper--- $\$ 14,279$ prof $\$ 19,457$ Balance Sheet Oct. 31, 1939

| Assets- |  | Liabilities- |  |
| :---: | :---: | :---: | :---: |
| Cash | \$16,233 | Accounts payable | \$6,770 |
| Accounts receivable | 144,662 | Taxes payable. | 956 |
| Premises at 285-295 Fifth |  | First mortgage bonds payable | 6,852,500 |
| Ave., at cost. | y $4,065,582$ | Prepaid rent - | 450 |
| Deferred charges | 939,952 |  | 685,250 |
|  |  | Series B (par \$50) | 976,250 |
|  |  | Common stock(par \$1) <br> Deficit | $\begin{array}{r} 76,000 \\ 3,531,746 \end{array}$ |
| Total | \$5,066,430 | Total | 5,066,430 |

x After reserve for doub $\$ 0,0$ accounts of $\$ 28,953$. y After reserve for $x$ After reserve for
depreciation of $\$ 1,007,448$.-V. 146, p. 769 .

Toledo Edison Co.-Preferred Stock Offered-
Blyth \& Co. and Graham Parons \& Co., are distributing a block of 10,000 shares of $\$ 5$ preferred stock at 102 through a group of selected dealers.-V. 149, p. 746 .

Title Guarantee \& Trust Co.-EarningsYears Ended Dec.31\begin{tabular}{c}
1939 <br>
.- <br>
\hline

 $\mathbf{2 , 5 9 7 , 0 4}$ Income-..-.-.---

1938 <br>
$\begin{array}{l}83,114.447 \\
2,761,469\end{array}$ <br>
\hline
\end{tabular}

 Operating income---
 Federal deposit insurance-1 Social Security and State Unployment Insurance taxes----chise taxes-----7,-Net profit before non-oper. losses.-

| \$459,792 | \$352,978 | \$667,833 |
| :---: | :---: | :---: |
| 260,438 | 285,031 | 299,517 |
| 16.654 | 17,335 | 18,277 |
| 81,060 | 38,636 | 135,702 |
| 15,096 | 13,690 | 23,247 |
| 75,029 | 78,195 | 58,700 |
| 7,810 | 15,209 | 19,200 |
|  | 158,061 | 86,620 |
| \$3,705 | \$253,179 | \$26,571 |


 Y. After reserves amounting to $\$ 991,379$ in 1939 and $\$ 384,000$ in 1938.
-V. 148 , p. 3246 .

Triumph Explosives, Inc.-Unfilled Orders-
Total gross sales represented by shipments and unfilled orders, for the
period from Aug. 1, 1939, to Jan. 10 , 1940, were approximately $\$ 1,038.000$ period from Aug. 1, 1939, to Jan . 10,1940 , were approximately $\$ 1,038,000$,
compared with gross sales of about $\$ 726,000$ for the entire preceding fiscal

 sales to Jan. 10, about 8705,000 or $68 \%$ represented domestic and foreign
or government business, $\$ 327,000$ or $31.5 \%$ fusee, fireworks and other busi-
ness, and $\$ 6.00$ or $0.5 \%$ non-deteriorating battery business, according to

## the report.-V. 150, p. 288.

Ulen \& Co.-Meeting Postponed-
Special stockholders meeting scheduled for Jan. 17 to consider amending
certificate of incorporation to issue a new class of preferred, consisting of certificate of incorporation to issue a new class of preferred, consisting of
170,000 shares of $\$ 1.50$ cumulative convertible prior preferred stock to be exchanged for outstanding debentures, was adjourned to Jan. 24 due to lack of quorum.-V. 149, p. 4188.
Union Electric Co. of Missouri (\& Subs.)-EarningsConsolidated Eearnings for the 12 Months Ended Nov. 30, 1939

Net operating revenues
$\mathbf{\$ 1 2 , 7 9 9 , 9 3 0}$
$-\quad$ Dr64,986
Gross income $\$ 12,734,944$
$4,449,570$ Interest income onded de debt
Amortization of bond di
Other interest charges
Interest during construction charged to property and plant
Preferred dividends of subsidiaries
Minority interests......----
Minority interests $\qquad$

Earnings for the 12 Months Ended Nov. 30, 1939 (Company Only)




Other interest charges Interest during co
Other deductions
$\begin{array}{r}169,326 \\ C r 15 ., 06 \\ 201,275 \\ \hline\end{array}$
Net income
-V. 149 , p. 388 .
87,112,339
United Corp.-Annual Report-
George H. Howard, President, states in part:
New York United Corp, the corporation's wholly owned subsidiary
 nominal. The financial statements include the transactions of New York
 stock, were $\$ 9,181,43$, as compared with $88,372,987$ received during 1938 .
The several cash dividends received by the corporation and its wholly The several cash dividends received by the corporation and its wholly
owned subsidiary during 1939 and 1938 were as follows: Columbia Oil \& Gasoline Corp., common_....... 1939


United Gas Improvement Co, common
Various com. or capital stocks of industrial corp'

## $2,470,67 \overline{8}$ $6.066,223$ 112,432

 \$9,181,433 $\$$ On Dec. 31, 1939 the corporation had no debts (other than accrual fortaxes) and had cash on hand of $\$ 3,494,525$. In addition, it had $\$ 1.866 .522$ in a special deposit for the payment on Jan. 24,1940 of the regular dividend
of 75 c . per share on the corporation's $\$ 3$ cumulative preference stock. of 75 c . per share on the corporation's the $\$ 3$ cumulative preference stock
On Dec. 31 . 1938 the arrears on amounted. to $\$ 1.50$ per share, or on thi. 33.068 . During 1939 the following
dividends were paid on this stock: 75 c. per share on Jan. 18,1939 (declared

 stock during 1939. $\$ 1.05$ per share paid on the $\$ 3$ cumulative preference The dividend of $\$ 1.05$ per share paid on the $\$ 3$ cumulative preference
stock on Dec. 27 .isias was appoved by. an order of the Securities and
Exchange Commision dated Dec. 9 , 1939. Under the terms of this order stock ong ec.
Exchange Comission dated Der. 9, 1939 . Under the terms of this order
$\$ 2.521,002$ Uout of the total payment or $\$ 2.613,131$
was charged to the corporation's capital surplus account. The amount so charged must be
 until the amount so charged to capital surplus has been restored.
During 1939 the corporation soid for cash in the open market 13.500
shares of the common stock of Columbia Gas \& Electric Corp. for $\$ 107.558$
and 17,900 shares of the common stock of Niagara Hudson Power Corp.
for $\$ 135,693$.
The corporation was authorized by an order of the SEC, dated March 13 , 1939, under the Public Utility Hoiding Company Act of 1933 , to in invest during a period of not more than six months not more than $\$ 8,000,000$ or int current funds in the securities or non-urturty companies. This six expiring Jan. 13,1940 . Under this order the corporation has invested
$\$ 4,48,651$ in shares of various companies. The indicated market value of the securities in the portfolio of the corpoYork Stock Exchange and the New York Curb Exchange, was $\$ 174,332,279$. income taxes) of the corporation's investment at Dec. 31, 1939, based upon market quotations, was $\$ 25,561,508$. The net unrealized appreciation at
Dec. 31,1938 , computed on the same basis was $\$ 8,929,268$. Earnings for Year Ended Dec. 31, 1939
 89,181,433
 $\begin{array}{r}131,636 \\ 170,947 \\ 226,174 \\ \hline\end{array}$

Statement of Surplus for the Year Ended Dec $\begin{aligned} & \text { Capital } 1339\end{aligned}$
Saplal
Balance of consolidated surplus at Dec. $31,1938 \ldots$ Surplus
Net income for the year Net income for the year- sales of investment securi-

| ties over the restated book value thereof |  |
| :--- | :--- |
| xExcess of net income (subsequent to Dec. 11,1939 ) | 717,163 |


Balance at Dec. 31, 1939_........................ $\$ 12,998,606$
$\mathbf{x}$ Over dividend declared Dec. 27, 1939 on the outstanding shares of the corporation's \$3 cumulative pre
Note- (a) New York United Corp. was dissolved on Sept. 13, 1939 and its net assets receeved by the corporation on Oct. 3 , 193. 193 . These statements of income and surplus accounts have been prepared to include the
transactions of New York United Corp. up to Oct. 3 1939. This results in: 1939 . The balance of earned surplus of New York United Corp. at Jan. 1, 2. Dividends and income charges of New York United Corp. to Oct. 3 ,
1939 being included in the corresponding items in the statement of income; 3. T
 liquidation. (b) The transfer from earned surplus to capital surplus as of Dec. 31 1939 and the allocation of the dividend paid Dec. 27 , 1939 between earned surplus and capital surplus are in accordance with
dated Dec. 9, 1939.
$\quad$ Balance Sheet Dec. 31, 1939
$\underset{\substack{\text { Assets- } \\ \text { investmen }}}{ }$ $\qquad$
 Cash on hand of dividend (contra)..---

1,866,522
Common stok...........
Acrued tates
Div. dectared on $\$ 3$ 3 cumula24,435,608
$\mathbf{1 4 , 5 2 9 , 4 9 1}$

 no par shares. c New York United Corp., a wholly owned subsidiary, was dissolved this subsidiary was restated pursuant to a resolution of stockholders, and as at that same date the investments of New Yon Un United Corp. Were
restated to a similar amount. On Oct. 3 , 1939 the corporation received. restated to a similar amount. On Oct. 3, 1939 the corporation received,
in liguidation of its investment in New York United Corp; all of the assets of New York United Corp. and assumed its liabilities which were nominal. The investments so received were included at the restated value and, except
for the acquisition of the undistributed profit of New York United Corp For the acquisition of the undistributed profit of New. York United Corp.
since June 30, 1938, no profit or loss accrued to United Corp. as a result of since June 30,19
this liquidation.
d Total tinves
Dec. Total investiments of the corporation had an indicated market value at Dec. 31, 1939 of $\$ 174,332,279$ based u upon last quotated market value at the close of
business on Dec. 31,1939 on the New York Stock Exchange and the New York Curb Exchange as compared with the amount of \$148,770,770 shown
above. The net unrealized appreciation (no allowance being required for above. The net unrealized appreciation, (no allowance being required for
Federal income taxes) of the corporations investments at Dec. 31,1939 , ciation at at Dec. 31,1938 computed on the same basis was $\$ 8,929,268$.

United Drill \& Tool Corp.-Class A DividendA a meeting of the hoard of directors, held on Jan, 11, a cash dividend
of 15 cents per share was declare on the class A stock, payabe Feb.
holders of record at the close of business on Jan; 20 leaving arrears of 45 holders of record at the closeo of bu
cents per share.-V. 149 , p. 2990 .

United Gas Improvement Co.-Weekly Output-


United Illuminating Co.-Bonds Called-
Holders of first mortagage 4\% bonds due Feb. 1, 1940, are being notified
that the principal of said bonds will be paid at the office of the Tirst Nathat the principal of said bonds will be paid at the officice of the First Na-
tional Bank \& Trust Co. of New Haven, 42 Church Street. New Haven tional ank at any tirue on and aftew Jan. 15, 1940 , upon the presentation and
Conrrender of said bonds at the office of said bank Coupos maturn sorrender of said bonds at the office of said bank. Coupons maturing
Feb. 1, 1940, should be detached and collected in the usual manner.-V. 100, p. 146.
United Light \& Power Co. (\& Subs.)-Earnings-
12 Months Ended Nom. 30 12 Months Ended Nom. 30-
Gross operating earring of subsidiary companies 19391938
 Maintenance -....-........

 Total income of subsidiary companies $\quad \overline{\$ 23838.970} \xlongequal[\$ 24632033]{ }$
 $\begin{array}{cccc}\text { Balance- } \\ \text { Proportion of earns. attributable to min. com. stk. } & \begin{array}{c}8,-121,213 \\ 1,901,344 \\ \end{array} & \begin{array}{l}\$ 8,609,839 \\ 1,852,777\end{array}\end{array}$

 Balance-Interest on funded debt, bond discount and ex-
pense, \&c. of holding company Balance transferred to consolidated surplus...... $\$ 3,421,451$ a $83,948,484$ a Nncluding dividend of \$106,575 declared by Northern Natural Gas Co.
in November, 1933, payable December, 1938. Similar dividend not de-
clared in November, 1939.

$-\mathrm{V} .149, \mathrm{p} .4187$

## United Light \& Rys. Co. (\& Subs.)-Earnings$\begin{array}{lll}12 \text { Months Ended Nov. 30- } \\ \text { Gross operating earnings of subsidiary and con- } 1939 & 1938\end{array}$





 Equity of U. L. \& Rys. Co. in earns. of sub-
 \$5,710,878 \$6,103,491 income received from subsidiaries) .-.........--- 679,975 a899,360
 $\begin{array}{r}86,390 \\ 3 \\ 327 \\ 3 \\ \hline\end{array}$ Balance-..................................-- $\$ 5,917,9 4 4 \longdiv { \$ 6 , 7 6 2 , 8 3 3 }$

 Amortization of debenture discount and expens | $1,343,320$ | $1,350,366$ |
| ---: | ---: |
| 41,998 | 42,263 |
| 18,103 | 18,490 |



## Balance.

$\qquad$ - \$3,300,017 $-\mathbf{\$ 4 , 1 3 9 , 9 6 2}$ a Including dividend of \$106,575 declared by Northern Natural Gas Co.
in November, 1938, payable December, 1938. Similar dividend not dein November, 1938, payable December, 1938 .
clared in November, $1939 .-$ V. 149, $\mathrm{p}, 4188$.
U. S. Distributing Corp.-Par Value ChangedCorporation has amended its certificates of incorporation, changing its
, common stock from stock of no par value to stock with a par value of $\$ 5$. The $7 \%$ cumulative preferred stock of the company, par value $\$ 100$, has shares for one share of the preferred, instead of being convertible into the old common shares of no par value at the same rate.
and made available at the New York Stock Exchange, states thias the
 Hotchkiss Coai Co. to the sheridan Wyoming Coal Co, also owned 100\% by U. S. Distributing. The subsidiary status
U. S. Realty \& Improvement Co.-SEC Loses A ppeal on Business Law-Filing by Company Under Chandler Act Upheld The right of a large corporation to file proceedings under Chapter 11
of the Federal Bankruptcy Laws, instead of under Chapter 10, which would bring the securities and Exchange Commission into the case, was upheld bring the securities and Exchange Commissort of Apeals Ja, . 15 .
in a majority ruling of the Federal Circuit Court
Judges A. N. Hand and Thomas W. Swan, in the majority opinion, Judges A. N. Hand and Thomas $W$. Swan, in the majority opinion,
held there was nothing in the law to exclude the company from making
 apparrantly hand dosigned that chapter for the benefitiof smaller corporations
that did not want to go through the complicated proceedings necessitated that did not want to go through the complicated proceedings necesiltated
by Chapter 10 . to effect the reorganizarition ors langer. companies with the greatest possibie safety to investors. Under this procedure, the SEC has a ripht to intervene, hole in the Chandler Act chrough which great core justice may escape to Chapter 11. The proper place for United States Realty is a Chapter 10 The corporation several months ago filed a petition in which it sought the Federal Court's approval of a plan to modify its guarantee of publiclyheld mortgage certififates which had been issued by its subsidiary, the
Trinity Builining Corp. The SEC had sount to have the petition re-
United States Steel Corp.-Details of Outstanding StockCommon stock of the United States Steel Corp. outstanding Dec. 31 ,
1939, amounted to $8,703,252$ shares while preferred stock totaled $3,602,811$ 1939, amounted to $8,703,252$ shares while preferred stock totaled $3,602,811$
shares.
Of the common stock outstanding Dec. 31, 1939, 2,439,887 shares, or Of the common stock, outstanding Dec. 31, 1939, 2,439,887 shares, or
28.03\%, were in brocers names, representing an increase or 177,130 shares
over the $2,262,757$ shares, or $26 \%$ held by brokers on Sept 30 , 1039 In over the $2,262,757$ shares, or $26 \%$, held by brokers on Sept. 30,1939 . In-
vestors' common stockholdings Dec. 31,1939 were $6,263,365$ shares, or
 brokers' names Dec. 31,1939 , an increase of 15,069 shares over the 404,512
shares, or $11.23 \%$, held Sept. 30, 1939. Investors' holdings of preferred
 30, 1939 .
Now
York state brokers', holdings of common stock Dec. 31,1939 , were
 ${ }^{30}$ New York State investors' holdings of common stock Dec. 31, 1939, were
 $1,206,258$ shares, or $33.48 \%$, against $1,223,338$ shares, or $33.95 \%$, Sept. Foreign holdings of Steel common Dec. 31, 1939, amounted to 738,368
shares, or $8.48 \%$ of the issue, compared with 833,244 shares, or $9.57 \%$, held shares, or $8.48 \%$ of the issue. compared with 833,244 shares, or $9.57 \%$, held
Sept. 30,1939 of the abroa Dec. 31,1939, anainst 77,304 shares, or $2.14 \%$ so held Sept. 30, 1939.
-V. 150, p. 288; V. 149, p. 4188.

United Steel Works Corp.-Coupon PaymentCorporation announced that coupons due Dec. 1, 1939 or Jan. 1, 1940 due 1951, and 20 -year $31 / \%$ sinking fund debentures, series A A du9 1947; and on Rheinelbe Union Assented $20-$-year $31 / \%$ sinking fund mortgage
bonds, dve 1946, will be paid only if accompanied by an affidavit stating
 specified countries which have severed relations with Germany. Dillon,
Read \& Co. are paying agents, for the bonds and debentures. - vi.

Universal Cooler Corp.-Earnings3 Months Ended Dec. $31-$ inter
Net loss after depreciation, interest, \&c...... Net loss after depreci
$-\mathrm{V}, 149, \mathrm{p} .2531$.
$\stackrel{1939}{\$ 11,929}$
1938
$\$ 25,419$
Virginia Iron, Coal \& Coke Co.-DelistingThe Securities and Excbange Commission on Jan. 11 granted the application of the New sork siock exchange to strike from listing and regis-
tration the common stor
of tne trading session on Jan. 30 .
the applicatons for the striking from listing and registration as set forth in "In the oinion of the Committee on stock List, the subject security is or continued listing on the earnings applicable to the issue, the price range, the number of shares, diss
tribution and small market value of shares outstanding in the hands of the
pur the 100,000 shares outstanding 60,070 are owned by one of the direc tors of the company, leaving a balance of 39,930 shares outstanding in the hands of the public.--V. 149, p. 2991.

## Virginia Electric \& Power Co.-Earnings-

 Period End. Nov. $30-$Operating revenues Operating revenues.....
Operation
Maintenance..............
Taxes.
Net oper. revenues
 Balance-....- $\$ 563.771$
 $\begin{array}{rr}86,115.719 & \$ 5,526,581 \\ 2,304,808 & 2,055,938\end{array}$ Balance for common stock and surpius.. $\qquad$ $\overline{\$ 2,639,316} \$ 2,299,222$ a The redemption of series A bonds on Nov. 7, 1938 , substantlally re-
duced Federal income taxes for 1938. During the last three months of duced Federal income taxes for 1938. During the last three months of
the Jear the company reversed acruals of aproximately $\$ 10,000$ of
which $\$ 72,000$ was applied to October and $\$ 28,000$ to November.- V . 150 , which
Wahl Co.-New President, \&c.-
Ralph A. Bard, Chairman of the Board announced on Jan. 15 that the directors had accepted the resignation of Carl W. Priesing as President.
director and member of the executive committee. Martin L. Straus director and member of the executive committee. Martin L. Straus. Mr. Priesing.
The announcement followed by a month the shift in control of the company to the hands of Straus, Bard and other Cicago financial interests who L. W. Brigham, Treasurer, also resigned and was repiaced by W. C. Otto, Controller, Mr. Bard said.--V. 149, p. 4045 .
Walgreen Co.-New DirectorsA. L. Starshak, Vice-President, and R. E. Walker, Manager of the annual meeting of stockholders held on Jan. 10, filling two vacancies.
(Hiram) Walker-Gooderham \& Worts, Ltd.-Earnings
 Total income-.....--- $\frac{11,178}{\$ 2,671,712} \frac{147,737}{\$ 2,657,758} \frac{63,76}{\$ 3,090,447} \frac{6,75}{\$ 2,599,846}$
 Int disc' $t$ \& expenses.
Federal taxes.

Net profit---
Shs com ste.

 | $\$ 2,250,996$ |  |
| :---: | :---: |
| 724.004 |  |
| 82.95 | $\begin{array}{l}\$ 1,887,971 \\ 721.533 \\ 82.45\end{array}$ | Earnings per share-

-V .149, p. 3733 .

Warner Bros. Pictures, Inc.-Gets $\$ 5,000,000$ LoanCompany on Dec. 15 last borrowed $\$ 5.000,000$ at $41 / 2 \%$ on a promissory
note from the Connecticut Mutual Life Insurance Co. of Hartford, according to a report to the Securities and Exchange Commission. The loan matures $\$ 250,000$ semi-annually from June 15,1940 to Dec. 15 , 1941 , and
$\$ 150,000$ semi-anmually thereafter until 1954 . Any sums in default will bear interest at the rate of $6 \%$.
The loan may be prepaid on six months' notice with premiums of $2 \%$ in the fifth and sixth years, $11 / \%$ in the seventh year and $1 \%$ in the eighth year. The company's properties are placed in trust to secure the loan.-
V. 149, p. 3574 .
Waterfalls Paper Mills-New Control-
The New York "Times" Jan. 12 states: Mechanic Falls. Me, employing a 300 persons and with an annuaal capacity
of 18,000 tons of paper, has been purchased by an American group from the Aktieselskapet Borregaard of Norway, which acquired the property in lected President. Daniel J. Walsh Sr. Vice-President; James G Cruen Treasurer and General Manager, and Frederick E. Thorpe, Assistant reasurer.
West Virginia Pulp \& Paper Co.-New DirectorWilliam G. Luke was elected a director of this company at the recent p. 138.

Western Public Service Co. (\& Subs.)-Earnings-
 Operation............-

Net. oper. revenues
Non-oper. income (net)
Balance---7tiza
 $\xrightarrow{\text { Balance }}$
Balance for common stock and surplus.........-

| \$2,138,581 | \% $82,220,828$ |
| :---: | :---: |
| $\begin{array}{r}1997,438 \\ \hline 1297 \\ \hline\end{array}$ | 1,040,096 |
| 205,168 | 190,266 |
| $\begin{aligned} & \$ 806,038 \\ & \hline 8 r 74.485 \end{aligned}$ |  |
| \$731,553 | \$782,399 |
| \$402,868 | \$433.405 |
| 231,049 | 227,779 |
| $\begin{array}{r}\$ 171.891 \\ 119.453 \\ \hline\end{array}$ | \$205,625 119.452 |
| \$52,366 | \$86,174 |

Willys-Overland Motors, Inc. (\& Subs.)-Earnings$\dot{\text { Years Ended Sept. } 30 \text { - }}$ Sales, net
Cost of sal
…-.-- $\$ 9,268,654$ \$11,088,446 $\$ 30,268,220$ Net

 Miscellaneous other deductions Normal income tax-:-................ Surtax on undistributed profits-...-$\frac{-\cdots-\cdots}{\$ 1,862,232} \frac{-\cdots \cdots}{\$ 1,276,990} \frac{73,000}{\text { prof } 8473,029}$
 Shares common stock
x For the period beeinining Oct. 8, 1936, when Will Inc. . took over operations, and ended sept. 30,1937 , except that its de-
preciation and taxes have been included from Sept. 1, 1936. The operations
of the subsidiaries accuired under the plan of reorganization have been
included from Sept. 1, 1936, when they were taken over to May 31.1937 , included from Sept. 1, 1936, when they were taken over. to May 31, 1937, organized as of June 1, 1937, have been included from that date to Sept. 30, 1937. I Includes a charge of $\$ 80,000$ to create a reserve for contingencies
to cover possible material obsolescence. $\quad$ Includes $\$ 27,000$ consideration for the cancellation of an option for the purchase of 66,000 common capital shares of the company.
Note-Depreciation based on rates adopted and employed in the past and
amortization based on cars built have been charged to cost of sales and expenses in the amount of $\$ 617,803$.

Consolidated Balance Sheet Sept. 30 Assets-
Cand and
demand depos
 yDratts \& accounts
recelv.




Real estate, \&c.,
Real estate, \&c.,
not used
Deferred charges.-
$\begin{array}{lrr} & 27,532 & 40,480 \\ \text { Deferred charges-: } & 219,977 & 134,441 \\ \text { Mtge. recelvable.: } & 2,850 & \end{array}$
$\begin{array}{lll}\text { Sundry recelvables } & \mathbf{6 , 3 0 7} & -\overline{8,0} 8 \mathbf{8} 2\end{array}$
pref. stock and 7,809 common shares in 1939; in 1938, 1,539 shares of $\$ 6$ cum. pref. stock and 7,798 common shares. affiliated company, which heretofore were not consolidated.-V. V . 49 , p. .
Western Grocer Co. (\& Subs.)-Earnings-
$\begin{aligned} \text { 6 Months Ended Dec. } 31- & 1939\end{aligned}$

$\times$ On 105,000 common shares. $\mathbf{y}$ After all charges.-V. 149, p. 2103 . $x$ After reserve for depreciation of $\$ 1,123,669$ in 1939 and $\$ \$ 759,689$ in


Wilson \& Co., Inc.-Annual Report-
Edward Foss Wilson, President, states:
Net income for the year, which ended Oct. 28, 1939, was $\$ 3,201,638$, wumulative preferred stock. After allowing for one year's dividend on that issue, the remainder is equivalent to 62 cents a share on the common stock. The company's financial condition is strong. At the close of the fiscal year, there was
215,777 an Increase of $\$ 2,510,114$, and 1 the ratio of current assets to current
210 liabilities was 6.09 to y wrich compares
 which covered the accrued unpaid dividends to July 31, 1938 .
While the affiliated company (Wison sporting Goods Co.) was not ncluded in it have been shown separately on the balance sheet, and company's proportion of its result was included in the consolidated' statement of income and surplus.
The European war actually has had little direct effect on packer profits. after the war started to the close of the year. On the contrary, they decreased. However, importations of pork products from Europe, which previously had amounted to considerable tonnage, have now practically Europe caused sharp rises in the market prices of packing house products,
were a year earlier. in public buying power, and the increased demand for meat food products, especilly in ithe lawter hall of 1939 , made possible the substantial increase
nit nearnings that we are able to report this year. A favorable factor, in net earnings that we are able to report this year. A favorable factor,
 company's meat export business in Australia and New Zealand continue to be profitabie, the enforce effect of making our company's foreign business somewhat more hazardous than in ordinary times. But with the a vailable precautions, such as we have taken all along, and will continue to take, it
is our belief that the flow of capital between countries will not be impeded s our belief that for us, except from those countries which impose unworkabie restrictions,
and in these our company has little involved. There is includen in this
ind report a statement of assets and liabilities of the con
and the results of foreign operations for the year.
and the results or
Consolidated Income Statement (Incl. Domestice and For Fiscal Year Ended

 Prov. for income-taxes-:
Unreal. exchange losses

 x Includes minority shareholders' portion of earnings, $\$ 182,877$ in 1939,
$\$ 16,317$ in 1938, $\$ 21,731_{-}$in 1937 and $\$ 26,575$ in 1936 . y Includes restoraion of inventory years. $z$ The figures for the year ended Oct. 28,1939 , include
Sporting Goods Co. which were not consolidated in previous years. Comparative Consolidated Balance Sheet

Assets-
Cash $A$ ActActs. \& notes re- $3,894,094 \quad 3,537,257$ Notes payable to Oth. accts. \& notes receivable-.----
Equitorles Equity in forelgn e Miscell. invests. b Prod., plant and equipment, \&c. 3 e Leaseholds. $\begin{array}{rr}59,301 & 39,885,568 \\ 582,742\end{array}$

 $\begin{array}{lll}\text { Drafts payable__-_-1,420,703 } & 1,899,334 \\ \text { Accounts payable- } \\ \text { Res. } & 1,067,337 & 4,300,820\end{array}$ $\begin{array}{lll}\begin{array}{c}\text { come taxes_---- } \\ \text { Oth. obllg. matur }\end{array} & 550,815 & 106,110\end{array}$ $\begin{aligned} & \text { withing. matur. year. } \\ & \text { lst mtge. 20-year }\end{aligned} 471,850 \quad 101,850$ 1st mitge. 20 -year
$4 \%$ bonds.....-17,520,000 18,415,000 Conv. 324\% debs- $5,511,000 \quad 5,850,000$ Minority stockhld.
equity subs.
consolidated
Cons obllg. due
Other
after
901,737

258,564 | after one year-- | 102,750 | 109,600 |
| :--- | ---: | ---: |
| Res. for conting |  |  | $\begin{array}{ll}\text { Res. for conting-- } & 3,273,090 \\ \text { c } \$ 6 \text { cum. pt. stock } & 3,2,724,831,890 \\ \text { d }\end{array}$ $\begin{array}{lr}\text { c so cum. pr. stock } \\ \text { d Common stock } 218,400,855 \\ \text { Earned surplus.- } 11,953,265 & 8,737,425\end{array}$ Treasury stock at

cost...............218,026
Dr 217,811 Total............. $\overline{87,770,177} \overline{87,176,869}$ Total.........-87,770,177 87,176,869 a After reserve for doubtful accounts of $\$ 530,049$ in 1939 and $\$ 645,248$ in 1938 . $b$ After reserve for depreciation of $\$ 19,713,343$ in 1939 and $\$ 18$,no par shares. e Less reserve. f Represented by 1,543 shares of $\$ 6$ cum.

Net income - - Note- No provision was made by the corporation for State income taxes that portion of the unamortized debt discount and expense and redemption premium and expense on bonds redeemed in 1936 applicable to the taxable

Wood, Alexander \& James, Ltd.-Accumulated Div.-
The directors have declared a dividend of $\$ 1.75$ per share on account of accumulations on the $7 \%$ cumulative first preferred stocks, par $\$ 100$ pay-
able Feb. 1 to holders of record Jan. 23 . Like amounts were paid in each f the 11 preceding quarters.-V. 149, p. 2386
Wood Preserving Corp. (\& Subs.)-Earnings-

| Net income after all charges and taxes......................................... | $\$ 903,920$ |
| :--- | :--- | ---: | Net income arter al

Earnings per share
-V. 149 , p. 4189 .
(Wm.) Wrigley Jr. Co.-Options Granted-
Company has notified the New York Stock Exchange that options were
granted to three executive employees (not directors) to purchase 4,500 granted to three executive employees (not directors) to purchase 4,500 4,000 shares were immediately taken up and 500 shares will remain on option to Dec. 1, 1944.-V. 149, p. 4047.

Yates-American Machine Co. (\& Subs.)-Earnings| Years Ended June 30- | 1939 |
| :---: | :---: |
| Profit from operations, before deprec., \&cc.-...-- | $\$ 47,559$ |
| Interest receved and sundry revenues...-.--- | 20,830 |


 1938
$\$ 47,133$
30,594
 $\begin{array}{llll}\text { Net loss from operations for period--7ered } & \$ 69,114 & \$ 56,557 \\ \text { Discount on bonds purchased and retired with } & & \end{array}$ funds derived from sales of properties.........ith \$69,114 Balance, carried to surplus....-.....-.......-- $\quad \$ 66,669 \quad \begin{array}{r}\text { - } \\ \hline 50,233\end{array}$

Consolidated Balance Sheet June 30, 1939

$$
\begin{aligned}
& \text { Assets-Cash in banks and on hand, } \$ 135,944 \text {; customers' notes and } \\
& \text { accounts receivable, less reserve, } \$ 480,081 ; \text { other accounts receivable- }
\end{aligned}
$$ $\$ 17,868$; raw materials, supplies, work in process, and woodworking machinery, at cost or market, less reserve for obsolescence, $\$ 913,43$, invest; plant and property (at book value) less depreciation reserve, $\$ 1,769,994 \mathrm{p}$ deferred charges, $\$ 7,564 ;$ total, $\$ 3,347,543$. Liabilities-Notes payable, banks, $\$ 100,000$ accounts payable, accrued expensest prior years due May 1, 1940, $\$ 20,200$; first mortgage sinking fund

interes
bonds due Oct. 1, 1944, $\$ 1,227,500 ;$ capital stock (par $\$ 5$ ), $\$ 643,245$ surplus account

York Ice Machinery, Corp.-Earnings-
Income Account for Year Ended Sept.

| Net incor | $\begin{aligned} & 1939 \\ & \$ 567,245 \end{aligned}$ | $\begin{gathered} 1938 \\ \$ 625,993 \end{gathered}$ | $\begin{aligned} & 1937 \\ & \$ 1,745,542 \end{aligned}$ | $\stackrel{1936}{\$ 962,681}$ |
| :---: | :---: | :---: | :---: | :---: |
| Int. on 6\% 1st mtge. bds |  |  |  | 1322,110 |
| Int. on debentures.-.--- | 349,897 | 352,886 | 372,701 | 59,352 |
| Int. on unsec. $3 \%$ notes- | 402,425 | 392,860 | 415,190 | 412,076 |
| Loss for year <br> Farns per sh on pref | ${ }_{\text {\$185,077 }}^{\text {Nil }}$ | $\$ 119,75$ Nil | P957,649 $\$ 17.94$ | 165,587 $\$ 3.10$ |

Earns. per sh. on pref.-

| Comparative Balance Sheet Sept. 30 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1939 | 1938 | 1939 | 1938 |

Assets-
Cash-1.-.........
Deposit for pay.on
1st mtge. bd.int
1st mtge. bd. int.
$\times$ Notes and acts
$\times$ Notes and accts.
recelvable-.-.-.
Accrued interest.:-
Cost uncom-
Cost of uncom-
Dleted contracts
Miscell
Miscell. assets
Inventories
Investment.
Investments.....
y Property ..........
Patents.......
Deferred charges.-
Total_......... $\left.\frac{16,509,388}{\frac{1}{15}} \frac{218,989}{17,165,689}\right|^{\text {Total_.........16,509,388 }} \frac{17165,1689}{}$
X After deducting reserve for doubtful notes and accounts of $\$ 109,469$ in of $\$ 7,234,391$ in 1939 and $\$ 6,921,883$ in 1938 . $z$ Represented by 161,481


New Chairman, \&c.on Jan. 12 elected, chairman of the board of directors, and Stewart E . Lauer, formerly Vice-President, was elected President,
Elmer A. Kleinschmidt was elected Executive Vice-President and Llewelwas elected Vice-President and Treasurer and Vincent K. Keesey was elected Secretary.-V. 149, p. 2992.

# The Commercial Markets and the Crops 

COTTON-SUGAR-COFFEE-GRAIN

PROVISIONS-RUBBER-HIDES-DRY GOODS-WOOL-ETC.

## COMMERCIAL EPITOME

Friday Night, Jan. 19, 1940
Coffee-On the 13th inst. futures closed 2 points higher to 2 points lower for the Santos contracts. Only 2 lots were traded, 1 in Mar. at 6.22c. and the other in May at 6.35c. Cables from primary sources reported conditions unchanged, while the actual market here was without incident. Both Brazilian and Colombian offerings of actuals unchanged from Friday, although there were reports that some Brazilian shippers on Friday had marked up their asking pricse 5 points. On the 15 th inst. futures closed unchanged to 1 point down for the Santos contracts, with sales totaling only 8 lots. Two contracts of Rio Mar. were sold, this delivery closing 5 points net higher. That was the only business recorded in Rio contracts. The coffee market was quiet, with prices moving very little. Sept. ruled at 6.40 c . during early afternoon, after having been 5 points higher. Actuals were dull and very little changed. Manizales were reported again available at $87 / 8 \mathrm{c}$., the price paid last week. There was nothing new from Brazil, but receipts at the port of Santos were still small and the stock there still shrinking. On the 16th inst. futures closed 1 to 2 points net higher. Only 1 sale was effected in the coffee futures market today, 1 lot of Mar. The coffee futures market was at a standstill as buyers and sellers failed to agree on prices. Inactivity in actuals lent its bit toward the dull tone. Brazilian offers were unchanged, while mild coffees were barely steady. Sellers were apparently waiting rather than attempting to press coffees on unwilling buyers. Again, receipts of coffee at the Brazilian port of Santos from the interior of the country were nil; but so were exports, and stocks were only 1,000 bags lower at $2,140,000$ bags. An illustration of the small business done by Brazil during recent weeks is contained in the fact that only 255,200 bags are afloat from that country to the United States against more than $1,000,000$ bags just about 2 months ago. On the 17th inst. futures closed unchanged to 2 points net higher. Transactions totaled 26 lots, all in the santos contracts. Coffee futures moved in a narrow range with a slight expansion in trading. Santos contracts in the early afternoon were 1 point higher to 1 point lower, on sales of about 4,000 bags. There was nothing new in actuals, but some in the trade were expecting roasters to become heaviest buyers of Brazils in the near future. Meanwhile the receipts at the port of Santos from the interior again were "nil" yesterday, while the port stock dropped 100,000 bags.
On the 18 th inst. futures closed unchanged compared with previous finals. Transactions totaled only six lots, all in the Santos department. Trading in coffee futures turned dull with Santos contracts 1 point lower on only a handful of trades. In Brazil spot Rio 7s were 200 reis lower, while Santos spot prices were unchanged. Receipts of coffee at the port of Santos from the interior rose to 18,000 bags yesterday, a near normal figure, after having totaled 5,000 bags for the previous period of January. Exports, however, more than offset these receipts and the stock dropped to a new low of $2,032,000$ bags. Mild coffees were again barely steady with Manizales quote 1 at 8.85 to 8.90 c . for nearby shipments. Roasters were siill only buying sporadically in small lots.
Today futures closed unchanged to 2 points net higher for the Santos contracts, with sales totaling only 12 lots. No Rio business reported. The coffee market continued to move in a narrow price range. This afternoon Santos futures stood unchanged to 2 points net higher. Trading lacked interest. Afloat stocks of coffee for the United States increased Afloat stocks of coffee for the United States increased
26,000 bags when 19,000 bags cleared from Santos for New York, and various other lots cleared for other ports. Afloats and in stock of Brazilian coffees now total 936,905 bags. The mild coffee market was quiet. According to reports, Manizales are a vailable ex-dock at $83 / 4$ c. a pound.
Rio coffee prices closed as follows:
Santos coffee prices closed as follows

New York Coffee and Sugar Exchange Reports Per Capita Coffee Consumption in 1939 at Record Figure of 14.40 Pounds
Per capita consumption of coffee in the United States rose to the record figure of 14.40 pounds during 1939, the New York Coffee and Sugar Exchange estimated on Jan 17 from original daily figures compiled showing disappearance in-
to consuming channels throughout the year. Although consumption last year was but 2-100th of a pound above the 1938 disappearance the results were more than gratifying because the 14.38 pounds consumed two years ago had represented a gain of 1.34 pounds above 1937 and 1.02 pounds above the best previous year, 1936. The Exchange's an nouncement further said:
Coffee experts had wondered if the 1938 increase was but a flash in the pan but are now convinced that this country's saturation point is far from being reached. Credit for the expanded consumption must be given not only to the ever better blends being offered by the country's leading roasters but also to the Nation-wide advertising campaign of coffee as a beverage being conducted by a half dozen Central and South American producers.
The 1939 disappearance totaled $1,889,431,000$ pounds, according to Exchange estimates against $1,872,816,000$ pounds the previous year, an increase of $16,615,000$ pounds. Import figures of the Department of Commerce, when released, may show a greater quantity actually received during 1939 but some part of the entries still exists in the form of larger supplies in the hands of importers. It is also possible that roasters stocks s 1938 ended had been wiod abrin buying early in September to forestall any possible disruption of shipping y war condition

Cocoa-On the 13th inst. futures closed 1 point lower to 3 points higher. The market was not very active, with sales totaling only 36 lots, or 482 tons. For the week ended Saturday futures were 22 to 26 points net lower, while in the past two weeks prices have slipped 49 to 53 points. A cable received by the Cocoa Exchange today (Saturday) stated that the French Cocoa Control has decreed fixed prices for the following cocoa growths, all per 50 kilos, c.i.f. French ports; Cameroons, Togo and Ivory Coast, 230 French francs. Prices are to be valid until Nov. 1. West African offerings during the week were in very limited volume indicating that shippers' price ideas continue above the New York market. Local closing today: Jan., 5.18; March, 5.28; May, 5.34; July, 5.41; Sept., 5.48; Dec., 5.59. On the 15th inst. futures closed 5 to 6 points net higher. Transactions totaled 102 lots. The cocoa market was firm today. A lack of offerings featured the trading. Trade buying was scattered but was sufficient to advance prices 4 to 6 points, with March selling at 5.32c., up 4 points. The turnover to early afternoon was 85 lots. The trade hears unconfirmed rumors that the British Cocoa Control has lowered its prices, but actual transactions appeared to be few, and offerings indicate that idea of shippers continue above American parity. Warehouse stocks decreased 1,600 bags over the weekend. They total $1,079,334$ bags, compared with $952,-$ 829 a year ago. Local closing: March, 5.33; May, 5.40; July, 5.47; Sept., 5.54; Dec., 5.65. On the 16th inst. futures closed unchanged to 1 point higher. Transactions totaled 74 lots. Ignoring softness in other markets, cocoa futures were firm under scattered Wall Street buying. An absence of selling pressure was the feature of the trading. Offerings from primary countries were light. During early afternoon futures were 2 to 3 points net higher. Fifty lots had been traded to that time. Warehouse stocks continue to decline. An overnight loss of 9,000 bags reduced the total to $1,070,301$ bags. A year ago the total was 952,829 bags. Local closing: March, 5.33; May, 5.40; July, 5.47; Sept., 5.55 On the 17th inst. futures closed 2 to 3 points net higher. Transactions totaled 73 lots. Cocoa futures were easier in quiet trading, showing losses of 1 to 3 points during early afternoon, with March selling at 5.30c. The market continues in a stalemate, with volume small and fluctuations narrow. Sales to early afternoon totaled only 45 lots. An Accra cable reported dissatisfaction with the cocoa control plan. Warehouse stocks decreased 300 bags. They now total $1,071,001$ bags, against 951,478 bags a year ago. Local closing: March, 5.35; May, 5.43; July, 5.50; Sept., 5.58
On the 18 th inst. futures closed 1 to 4 points net higher. Transactions totaled 121 lots. Trading in cocoa futures remained dull as the stalemate in the market persisted. Prices this afternoon were 1 to 2 points net higher, with March delivery selling at $5.36 \mathrm{c} .$, up 1 point. Sales to that time, or early afternoon, totaled 70 lots. Manufacturers were showing a little interest, sufficient to absorb hedge sales attributed to Brazilian firms. The trade heard that the S. S. Zarembo, which put in at Bermuda for repairs after damage by storm last week, had resumed its voyage to New York with a cargo of 77,800 bags of cocoa. The vessel is due here next Monday. It is believed that little damage was done to the cocoa cargo. Warehouse stocks decreased 2,800 bags. They now total $1,067,219$ bags, compared with bags. They now total 1,067,219 bags, compared with
948,056 bags a year ago. Local closing: March, 5.38 ; May, 5.46; July, 5.51; Sept., 5.62.

Today futures closed 2 points to 1 pointnethigher, with sales totaling 26 lots. Trading in cocoa futures was slow, volume falling to the lowest ebb in several months. To early afternoon the turnover was only eleven lots, all in March, which sold at 5.37 c ., off 1 point. Warehouse stocks decreased 5,200 bags. The total now is $1,062,016$ bags. A year ago

The Commercial \& Financial Chronicle
stocks were approximately the same, with a total of $1,002,226$ bags. Local closing: Mar. 5.40; May 5.47; Sept. 5.63.
Sugar-On the 13th inst. futures closed unchanged to 1 point higher. The market appeared to be marking time pending the outcome of the buying move, which is under way. Only 51 lots were traded and prices ranged at about the previous closing levels. The world sugar contracts closed 2 points to $1 / 2$ point net lower. Transactions totaled 219 lots. No sales were reported today in raw sugar, but the tone was reported as fairly steady. Cubas were believed to be available on the close at 1.95 c ., the price paid by refiners on Friday for several cargoes. On the 15 th inst. futures closed 2 to 5 points net higher for the domestic contracts, with sales totaling 892 lots. The world sugar contraet closed 1 point net lower on all deliveries, with sales totaling 71 lots. Domestic sugar futures were active and strong on buying inspired by reports of a firmer raw sugar market and optimistic forecasts of sales of refined sugar under the recent offer by large refiners to make contracts on a six months' guaranty of price. The offer, originally limited, has been extended to all classes of buyers on all types of sugar. In the raw market 3,000 tons of Philippines due in Philadelphia Jan. 24 and probably now in New York, went to the Pennsylvania Sugar Refining Co. at 2.85 c ., the last paid price. In addition 1,000 tons of Philippines due tomorrow were sold to Sucrest at 2.87 c, a pound. Cubas were reported sold at 2 c . a pound, but no details were given.
The price would be an advance of 10 points. The Cuban The price would be an advance of 10 points. President has signed the necessary document fixing the 1940
sugar crop at $2,753,903$ tons. On the 16 th inst. futures sugar crop at $2,753,903$ tons. On the 16 th inst. futures
closed unchanged to 3 points net higher for the domestic contracts, with sales totaling 823 lots. The world sugar contracts closed $21 / 2$ to $1 / 2$ point net higher, with sales totaling* 206 lots. News of large sales of both raw and refined sugar. stimulated interest in futures. The domestic market was active and 1 to 3 points higher during early afternoon. Trade houses and speculators were credited with buying, while hedge sales and profit-taking accounted for the sellers. The raw sugar market was firm following substantial sales yesterday. Sucrest bought 1,000 tons of Philippines at 2.87 c ., off 3 points from last night's duty-free price, but the concession probably was due to the shipping period. Cuba's second half Feb. shipment were firm at 2e., with refiners ready to buy more, but holders now demanding 2.05 c . a pound. In the world sugar market prices also were higher, the active positions gaining $11 / 2$ to 3 points, with Mar. selling at 1.55 c. , up 3 points during early afternoon. Late yesterday it was revealed that Great Britain had Late yesterday it was revealed that Great Bor for shipment by June 30 . On the 17 th inst. futures closed 1 point off to unchanged for the domestic contracts, with sales totaling 285 lots. The world sugar contracts closed $21 / 2$ points to $1 / 2$ point net higher, with sales totaling 108 lots. Sugar markets were steady. While trading in domestic futures was at a slower pace than yesterday, the tone was firm as buying continued, representing in part refiner demand and in part covering against sales of actuals, it was believed. During early afternoon prices for the domestic contracts stood ing early afternoon prices for the 1 point net higher. No further sales of raws were reported, but prices were firm on offered lots. In the meanwhile refiners continue to receive orders on their recent offer of refined sugar. There were reports of labor trouble in Cuba. In the world market futures rallied, led by covering in Mar. contracts. The trade heard that Great Britain wants 200,000 tons of Cuban raw sugars Feb.-Mar. shipment.

On the 18 th inst. futures closed unchanged to 1 point down for the domestic contracts, with sales totaling 286 lots. The world sugar contracts closed $21 / 2$ points to 1 point net lower, with sales totaling 41 lots. Sugar futures had a steady undertone, but made no further progress upward following their recent rise. In the domestic market futures were unchanged ihis afternoon, after having lost a point in the early dealings. The raw market quieted down. The sale of 3,650 tons of Philippines, due Jan. 24, to Revere of Boston at 1.91c. a pound, was announced. It was reported that yesterday Louisiana raws sold at 2.95 e . and that Puerto Ricos, April shipment, also brought that price. Today offers ranged upward from 2.93c. with buyers interested at 2.90 c . ranged upward from 2.93 c . With buyers interested at 2.90 c . mendous volume of business submitted to them under their offer of sugar at 4.50 s . a pound. It is generally agreed that refiners need more raws, but how many is anybody's guess.
Today futures closed' 2 points to 1 point net lower for the domestic contracts, with sales totaling 167 lots. The world sugar contracts closed $11 / 2$ points to $1 / 2$ point net higher, with sales totaling 174 lots. Sugar markets had a steady with sales totaling 174 lots. Sugarn. During early afterundertone, but trading quieted down. noon the No. contract was unchanged on ane sales to that time was 5,750 tons. Raw sugar was unchanged at 2.90 c . duty free basis; but it was believed that buyers might pay a little more. The question uppermost in the minds of the trade continues to be the raw position of refiners. That will furnish the key to the market for a while, it is thought. In the world sugar market prices were firm, 1 to 3 points net higher during early afternoon. The turnover to early afternoon was 1,550 tons. Reports The turnover to early afternoon was 1,050 tons. Reports continue to reach the trade that the United Kingdom is
negotiating with the Cuban Sugar Institute for 200,000 tons negotiating with the Cuban Sugar Institute
of sugar, but they still lack confirmation.

Prices closed as follows: January.- $\qquad$

1940 Sugar Quotas for Foreign Full-Duty Countries Announced
The Sugar Division of the Department of Agriculture announced Jan. 13 the 1940 sugar quotas for foreign countries, other than Cuba, established under the provisions of the Sugar Act of 1937. The quotas allotted to these full-duty countries total 26,581 short tons, as announced on Dec. 29, 1939 and noted in these columns of Jan. 13, page 188. Allotments to individual countries, expressed in pounds, follow:


These quotas are in addition to the first 10 tons, raw value, of sugar or liquid sugar imported from any foreign country, other than Cuba, during the calendar year 1940.

## Sugar Division Announces Local Consumption Quotas

 in Hawaii and Puerto RicoOn Jan. 13 the Sugar Division of the Department of Agriculture announeed that the local consumption quotas for 1940 in Hawaii and Puerto Rico, established under the provisions of the Sugar Act of 1937, are 30,869 and 70,784, short tons, raw value, respectively. These local consumption quotas are in addition to the Hawaiian and Puerto Rican quotas for delivery in the continental United States during the current year.

## W. O. Stanton Resigns from McCahan Sugar Refining \& Molasses Co.

W. O. Stanton, Sales Manager and Assistant VicePresident of the W. J. McCahan Sugar Refining \& Molasses Co. of Philadelphia, Pa., has resigned from that organization as of Jan. 15. Mr. Stanton has long been identified in sugar circles, having originally been associated with Lamborn \& Co., Inc., and has been connected with the McCahan interests for the past 16 years.
Sugar Chart for 1939 Issued by H. H. Pike \& Son How developments abroad and President Roosevelt's suspension of quotas affected the sugar market are recorded in the sugar chart for 1939 which was issued Jan. 17 by
H. H. Pike \& Son, New York sugar brokers. Fluctuations in the domestic market were more frequent and confusing in 1939 than in any other year since the series of annual charts was instituted in 1927, according to the publishers. The announcement added:
The average price for raw sugar, duty paid, was 2.988 cents per pound for the year, the average for refined sugar being 4.583 cents net cash, including the processing tax of .535 cents. This resulted in an average refining differential of 1.06 cents. The total amount of sugar traded on the New York Coffee \& Sugar Exchange during 1939 was $5,727,600$ tons. Included among the annotations explaining changes in the price graphs is one that war conditions made it impossible from sept. 1 to the end of the year to las the P a mareb Cub basis being substituted for this period
as previously, the f. o. b. Cuba basis being substituted for this period.
Lard-On the 13th inst. futures closed unchanged to 5 points net lower. The opening range was unchanged to 2 points lower. Trading was dull, with operators apparently on the sidelines awaiting further developments. Prices on hogs at Chicago finished unchanged to 10 c . lower. Sales ranged from $\$ 5.25$ to $\$ 5.75$. Western hog receipts totaled 32,700 head, against 11,700 head for the same day last year. Heavy hog marketings are again forecast for the coming week at Chicago. Receipts for today are forecast to be in the neighborhood of 35,000 head and about 145,000 hogs are expected this week. On the 15 th inst. futures closed 7 points net higher on the active deliveries. The market ruled relatively quiet, with the undertone steady to firm. Lard stocks continue to increase rapidly, and according to a report from Chicago, lard stocks there have been increasing at the rate of $1,500,000$ pounds a day, due to the continued heavy rute of hogs to this city. Chicago lard stocks report was issued after the close of the market and it showed that supplies there increased $19,476,000$ pounds during the first two weeks of the month, compared to an increase of only $6,141,000$ pounds during the same period in 1939. Chicago lard stocks on Jan. 13 totaled 104,654,544 pounds, against $63,134,400$ pounds at the same time last year. Chicago hog prices advanced 25 c . today. Early sales were reported at prices ranging from $\$ 5.75$ to $\$ 6$. Western hog marketings today totaled 120,900 head, against 72,100 head for the same day last year. On the 16th inst. futures closed unchanged to 2 points higher. Trading was light and without particular feature. Prices on the active deliveries hardly moved from the opening levels. Lard exports from the Port of New York today were heavy and totaled 108,000 pounds, destined apparently for the United Kingdom. Chicago hog prices
today were 25 c. lower than previous finals. Western hog marketings totaled 142,200 head, against 99,500 head for the same day last year. Sales ranged from $\$ 5$ to $\$ 5.75$. On the 17th inst. futures closed 12 to 17 points net higher. Trading was fairly active, with shorts playing a substantial part in the buying. The market held firm during most of the session. Exports of lard from the Port of New York were very heavy. It was learned that $1,011,500$ pounds were shipped from New York to Europe. Hog prices were mostly 20 c . higher. Western receipts totaled 105,900 head, against 65,600 head for the same day last year
On the 18th inst. futures closed 7 to 10 points net higher. Fairly active export sales to Europe seemed to influence considerable buying of lard futures. At the high levels prices ranged 10 to 12 points over the previous closing. Export shipments of lard from the Port of New York were light and shipments of lard from the Port of New York were light and totaled only 4,500 pounds today. Chicago hog prices were
10 to 15 c . higher. Sales ranged from $\$ 5$ to $\$ 5.85$. Western 10 to 15 c . higher. Sales ranged rom $\$ 5$ to $\$ 5.85$. Western the same day last year.
Today futures closed 13 to 5 points net higher. Hogs were steady to 10 c. higher in early trading today, but closed steady to 10 c . lower in spots. Hog receipts in the open market were 5,000 under advance estimates, totaling 7,000 .
daily closing prices of lard futures in chicago


| eptember-_-.......-6.70 | 6.57 | 6.60 | 6.72 | 6.80 | 6.85 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Pork-(Export): Mess, $\$ 17.75$ (8-10 pieces to barrel); family ( $50-60$ pieces to barrel), $\$ 17.25$ (200-1b. barrel). Beef-(Export): Steady. Family (export), unquoted. Cut meats: Pickled hams, picnic, loose, e.a.f., 4 to 6 lbs., 11c.; 6 to $8 \mathrm{lbs} ., 10 \mathrm{c}$.; 8 to 10 lbs., $93 / 4 \mathrm{c}$. Skinned, loose, e.a.f., 14 to 16 lbs., $153 / 4 \mathrm{c} . ; 18$ to $20 \mathrm{lbs} ., 151 / 4 \mathrm{c}$. Bellies, clear, .o.b. New York, 6 to 8 lbs., $123 / 4 \mathrm{c} . ; 8$ to 10 lbs., $121 / 2 \mathrm{c} . ;$ 10 to 12 lbs., $111 / 4 \mathrm{c}$. Bellies, clear, dry salted, boxed, New York, 16 to $18 \mathrm{lbs} ., 71 / 2 \mathrm{c} . ; 18$ to $20 \mathrm{lbs} ., 73 / 8 \mathrm{c}$.: 20 to 25 lbs . $71 / 4 \mathrm{c} . ; 25$ to $30 \mathrm{lbs} ., 71 / 8 \mathrm{e}$. Butter, creamery, firsts to higher than extra and premium marks: $271 / 2 \mathrm{c}$. to $313 / 4 \mathrm{c}$. Cheese, State, held ' $38,21 \mathrm{c}$. to 22 c .; held ' $39,193 / 4 \mathrm{c}$. to $201 / 4 \mathrm{c}$. Eggs, mixed colors, checks to special packs, $161 / 2 \mathrm{c}$. to $21 \frac{1}{2} \mathrm{c}$.
Oils-Linseed oil in tank cars is quoted 10.2 c . to 10.5 c . per pound. Quotations: Chinawood, tanks, "regular" trade. 26 bid.; independent, nearby drums, 28 bid., 29 offer. Coconut, crude, tanks, $.033 / 8$ to $.031 / 2$; Pacific Coast spot, 03 to $.031 / 2$. Corn, crude, West, tanks, nearby, $.061 / 8$ bid. Olive, denatured, drums, spot, afloat, .95 bid. Soy bean, tanks, West, . $051 / 4 \mathrm{bid}$; New York, l.c.1., raw, . 075 bid. Edible: Coconut, 76 degrees, .095\% bid. Lard: Ex winter prime, $91 / 4$ offer; strained, 9 offer. Cod, crude, Norwegian, dark filtered, 64 offer; light, 70 offer. Rosins, $\$ 6.45$ to $\$ 7.60$. Turpentine, $35 \frac{1}{4}$ to $371 / 4$.

Cottonseed Oil sales, yesterday, including switches, 39 contracts. Crude, S. E., val. 6c. Prices closed as follows: February
7.14 September

Rubber-On the 13th inst. futures closed 5 points lower to 1 point higher. Sales totaled 640 tons. The opening range was 25 points to 9 points net higher. Scattered buying and selling during the day moved prices up. Activity continued to concentrate in the March and May deliveries. The spread between the March and September positions on Saturday was 101 points as against 103 points on the pre ceding day. Little or no activity was reported in the actual rubber market today. Shipment offerings were limited Standard No. 1 ribbed smoked sheets in the trade declined to $191 / 2$ c. per pound. Local closing: Jan., 18.95; March, 19.01; May, 18.60; July, 18.29; Sept., 18.00 . On the 15 th inst. futures closed 14 points net lower to 10 points net higher Transactions totaled 158 lots. Scattered short covering and trade buying imparted a firm tone to rubber futures. In fairly active trading prices during early afternoon were as much as 25 points net higher. January sold at 19.20 c ., up 25 points. March lost 11 points to 18.80 , but May at 18.60 , stood unchanged, while September at 18.15 was 15 points higher. The London market closed unchanged to 3.32 d . lower. Singapore also was a little easier. The Rubber Manufacturers Association estimated consumption of rubber during December at 48,428 tons, which was somewhat less than the trade here had forecast. Local closing: Jan., 18.90; March, 18.87; May, 18.57; July, 18.31; Sept., 18.10. On the 16th inst. futures'closed 4 to 14 points net higher. Transactions totaled 21 lots. Little interest was taken in rabber futures on either side, resulting in the dullest trading in many weeks with only 40 tons sold to early afternoon. Ten tons were tendered for delivery against the January contract, bringing the total for the month to 260 tons. The spot rubber market was extremely quiet. Primary offerings were light and factory interest was small. Foreign markets were firm. Singapore was higher despite disappointing December rubber consumption figures. American manufacturers who had withdrawn from the market were reported back in it. London also was steady. Local closing: March, 18.91; May, 18.65 ; July, 18.45 . On the 17th inst. futures. closed 21 to 6 points net higher. Transactions totaled 119 lots. Rubber futures here ignored easiness in the London market
opening unchanged to 5 points lower, but later rallying on hedge lifting and reports of a better interest in spot tubber. During early afternoon March stood 15 points higher at 19.06 c ., and July 5 points higher at 18.50 c . Sales to that time totaled 600 tons, of which 40 were exchanged for physicals. Twenty tons were tendered on January contracts, bringing the total for the month to 280 tons. Demand today came from dealer sources. Shipment offerings were in fair volume at yesterday's price levels. London closed 1-16 to 1-8d. lower. The softer tone to that market was the result of liquidation, possibly representing selling by Liverpool cotton interests who were buyers a few weeks wgo. Local closing: Jan., 19.05; March, 19.12; May, 18.71; July, 18.55; Sept., 18.30; Dec., 18.20.
On the 18th inst. futures closed 13 to 20 points net higher. Transactions totaled 127 lots. Rubber futures were firm in quiet trading. The opening range was 10 to 26 points net higher, purely in response to stronger foreign markets, it was said. While gains were not fully held, prices this afternoon still were 11 to 15 points net higher. The turnover to that time totaled 650 tons, of which 100 were exchanged for physical rubber. Ten tons were tendered on January conracts, making 290 tons so far this month. London closed $1 / 8$ to $3-16 \mathrm{~d}$. higher. Singapore also closed higher. Local closing: March, 19.25; May 18.90; July, 18.71; Sept, 18.50
Today futures closed 11 points down to 5 points up compared with previous finals. Rubber futures turned firm after opening irregularly 20 points lower to 9 points higher. London dealer interest was reported a buyer. Brokers with Akron connections also bought, but whether for factories was not known. Dealers were on the selling side, it was said. London closed $1-16 \mathrm{~d}$. to $1 / 8 \mathrm{~d}$. higher, but Singapore was 1-32d. to 1/8d. lower. Local closing: Jan., 19.09; Mar., 19.19; May, 18.79; July, 18.66; Sept., 18.46; Dec., 18.25.
Hides-On the 13th inst. futures closed 1 to 5 points net lower. During the early part of the short session the market showed considerable firmness, prices showing net gains of 3 to 13 points. As the session neared the end a decided weakness developed and net losses were shown at the close. Transactions totaled $3,000,000$ pounds. Certificated stocks of hides in warehouses licensed by the exchange decreased by 233 hides to a total of 952,521 hides in store. On the 15 th inst. futures closed 19 to 22 points net higher. Transactions totaled 226 lots. Raw hide futures opened 1 point ower to 10 points higher, prices holding firm throughout the morning on sales of $5,000,000$ pounds. Mar. sold at 14.60 , up 8 points and June at 14.80 , up 5 points. Commission houses were sellers on the rise. Certificated stocks of hides in warehouses licensed by the exchange decreased by 6,034 hides to a total of 946,487 hides in store. Total withdrawals from certificated stocks so far this month amount to 30,008 hides. Local closing: Mar., 14.73; June, 14.94; Dec., 15.41. On the 16th inst. futures closed 10 to 14 points net lower. The opening range was unchanged to 10 points off, compared with previous finals. The market ruled heavy during most of the session. The domestic spot hide market was also easy. Sales were reported of 25 ,000 hides on a basis of $141 / 2$ c. a pound for light native cow hides at River points, which reveals a decline of $1 / 2 c$. a pound from the last previous business. Prices are now quoted at 143 /4c. for extra light native steer hides, 14c. for native steers, $133 / 4 \mathrm{c}$. for Colorados, and 14 c . for butt brands. Transactions in futures today totaled $4,600,000$ pounds. Local closing: Mar., 14.59; June, 14.81; Sept., 15.09; Dec., 15.30. On the 17 th inst. futures closed 19 to 14 points net lower. Transactions totaled 258 lots. After opening 2 points higher to 7 points lower, hide futures declined further in later dealings in moderately active trading Transactions totaled $6,120,000$ pounds. Mar sold at 1444 off 15 points, and June at 14.67, off 14 points. Certificated stocks of hides in warehouses licensed by the exchange increased by 1,994 hides to a total of 948,181 hides in store. In domestic spot markets sales yesterday totaled about 35,000 hides, including River Point Dec. light native cows at 141/2c., and 60,000 today. Local closing: Mar., 14.40; June, 14.65; Sept., 14.95.

On the 18th inst. futures closed 7 to 12 points net lower. Sales totaled 156 lots. After opening 5 points higher to unchanged, raw hide futures declined on sales of $3,200,000$ pounds. Certificated stocks of hides in warehouses licensed by the Exchange decreased by 5,882 hides to a total of 942,599 hides in store. In the domestic spot market sales totaled about 121,000 hides, including Dec.-Jan. light native cows at $133 / 4 \mathrm{c}$. and heavy native steers at $131 / 2 \mathrm{c}$. In the Argentine market 9,500 Oct.-Jan. frigorifico steers sold at $143 / 4 \mathrm{c}$. Local closing: March, 14.33; June, 14.56; Sept., 14.83; Dec., 15.04.

Today futures closed 5 to 9 points net lower. Transactions totaled 147 lots. Raw hide futures opened 2 points lower to 8 points higher and prices held steady throughout the morning on sales of $3,000,000$ pounds. Mar. sold at 14.32, off 1, and June at 14.62, up 6 points. Certificated stocks of hides in warehouses licensed by the exchange decreased by 970 hides to a total of 941,629 . Packers were reported sellers of a carload of spot native steer hides at $133 / 4 \mathrm{c}$., up 1/4c. Local closing: Mar., 14.28; June, 14.57; Sept., 14.83.

Ocean Freights-The general run of new business in the freight market continues only moderately active. Charters included: Grain: Pacific Coast to Vladivostok, Jan.-Feb.,
about $\$ 12$ per, ton. A steamer, Bahia Blanca to Antwerp, Jan., $\$ 21$ per ton. Time: Two to three months West Indies trade, Jan.-Feb., $\$ 2.90$ per ton. Two to five months West Indies trade, Feb., $\$ 3.50$ per ton. Round trip east coast South American trade, Jan.-Feb., $\$ 3.25$ per ton. Three months' West Indies trade, Feb., $8-10, \$ 3.10$ per ton. A steamer, delivery U. S. north of Hatteras, redelivery Mediterranean via Chile, prompt, $\$ 5.50$ per ton. Sugar: Cuba to
Cork or Dublin, Feb., 80s. per ton. Philippines to U. S. east coast, Feb.-March, $\$ 10$ per ton. Peru to Casablanca, Jan., $\$ 19$ per ton. Pernambuco to Marseilles, Jan.-Feb., 90s. per ton (previously incomplete). Peru to Casablanca, Jan., $\$ 19$ per ton; option Marseilles, $\$ 21$ per ton. Ssrap: Gulf to Japan, Feb.-March, $\$ 15$ per ton.

Coal-The outstanding feature of the coal situation this week is the strike in N. Y. City. Deliveries of coal and coke in the city were cut between 50 and $60 \%$ on Wednesday as the result of a combination strike and lockout resulting from a wage dispute between the Coal Drivers' Union, Local 553, International Brotherhood of Teamsters, and two coal merchants' associations. Up to the present writing the New York State Board of Mediation headed by William H. Davis failed in its efforts to bring about a meeting between the rival groups. The demand for bituminous coal has slowed down during the first part of the year, operators here state. Many of the industrial users are well stocked and are able to meet their requirements adequately for more than a month, it is stated. Only a few scattered orders have been coming into the soft coal market to fill immediate needs only, producers here hold. It is said that coal-consuming factors and the coal industry as a whole are not worried by the nearing code prices. Large business expected from foreign countries prices. Large business exp
Silk-On the 15 th inst. futures closed 8 to 16 c . net lower. Transactions totaled 216 lots. Japanese selling depressed silk futures here. During early afternoon active months were as much as $15 \frac{1}{2}$ c. lower, with Mar. No. 1 at $\$ 3.42$, May at $\$ 3.401 / 2$, and July at $\$ 3.30$. Sales to that time totaled 1,110 bales, all on the No. 1 contract. In the uptown spot market the price of crack double extra silk decline $41 / 2$ c. to $\$ 3.751 / 2$. The Yokohama Bourse was 11 yen higher to 82 yen lower. Local closing: No. 1 Contracts: Jan., 3.46 ; Mar., $3.431 / 2$; May, 3.35; July, 3.301/2; Aug., 3.28. On the 16 th inst. futures closed 35 to 25 c . net lower. The break in Japanese silk markets due to interference of the Japanese Government with the market, continued today. Yokohama Bourse prices broke 168 to 200 yen. Here futures broke the limit of 25 c . a pound under the weight of selling which poured into the market. Japanese interests were credited.with liquidating here as they were in their own markets. During early afternoon the market stood slightly above the lowest, with Mar. No. 1 selling at $\$ 3.19$, ofi $241 / 2$ c., and May at $\$ 3.11$, off 24 c . In the uptown spot silk market the price of crack double extra silk declined 23c. a pound to $\$ 3.52 \frac{1}{2}$. Local closing: No. 1 Contracts: Jan., 3.11; Mar., 3.181/2; May, 3.10; July, 3.051/2; Aug., 3.03. On the 17th inst. futures closed 12 to 21c. net higher. Transactions totaled 270 lots. Trade and Japanese buying rallied the silk futures market from yesterday's slump in the absence of trading in Yokohama, where the Bourse was closed. Trading was spirited, sales to early afternoon totaling 1,540 bales. At that time Mar. No. 1 stood at $\$ 3.26$, up $71 / 2 \mathrm{c}$., and May at $\$ 3.22$, up 12 c . However, in the uptown spot market the price of crack double extra silk was $41 / 2 \mathrm{c}$. lower at $\$ 3.48$ a pound. In Yokohama spot grade D silk was quoted nominally at 2,000 yen, unchanged Local closing: Jan., 3.32; Mar., 3.301/2; May, 3.30; July, 3.25 .

On the 18th inst. futures closed unchanged to 9 points points net lower. Transactions totaled 209 lots. Trading in silk futures was active, with buying general in response to an advance in the Yokohama market. During early afternoon gains of 4 to $51 / 2$ cents were quoted, with March at $\$ 3.36$ and May at $\$ 3.34$. The price of crack double extra silk in the New York spot market advanced $161 / 2 \mathrm{c}$. to $\$ 3.641 / 2$. Sales of futures to early afternoon totaled 1,550 bales. In addition, ten bales were tendered on Jan. No. 1 contracts, bringing the total to 590 bales. The Yokohama Bourse bringing the total to 50 yalen. Spot grade D silk was 10 yen closed 57 to 90 yen higher. Spot grade D silk was 10 yen higher at 2,010 yen a bale. Local closing: No. 1 contracts: $3.131 / 2$.

Today futures closed $141 / 2$ to 20 points net higher. Transactions totaled 158 lots, all in the No. 1 contracts. Unexpected strength in the primary markets gave the silk futures market a filip. Prices turned sharply upward, with buying credited to Japanese interests. Trading was active, with 970 bales done to early afternoon, all on the No. 1 contract. In the spot market crack double extra silk advanced $81 / 2 \mathrm{c}$. to the spot market crack double extra siter on January con$\$ 3.73$ a pound. Sixty bales were tendered on January contracts, making a total of 650 bales. Yokohama Bourse prices were 70 to 75 yen higher. Spot grade D silk was quoted at 2,000 yen, nominal. Losal closing: No. 1 Contracts: Jan. 3.52; Mar. 3.47; May 3.43; July 3.38.

## COTTON

Friday Night, Jan. 19, 1940
The Movement of the Crop, as indicated by our telegrams from the South tonight, is given below. For the week
ending this evening the total receipts have reached 196,677 bales, against 181,553 bales last week and 169,951 bales the previous week, making the total receipts since Aug. 1, 1939, $5,225,067$ bales, against $2,900,379$ bales for the same period of 1938-39, showing an increase since Aug. 1, 1939, of $2,324,688$ bales.

| Receipts at- | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 5.494 | 8.898 | 5,833 | 4,777 | 1.404 | - 19.365 | 31,771 |
| ${ }_{\text {Couston }}^{\text {Corpus }}$ | 5,462 | 7.127 | 10,071 | 5,204 | 1,951 | 19,445 | 49,260 |
|  |  |  |  |  |  |  |  |
| New Orleans | 14,943 | 15.428 | ${ }_{1}^{22,835}$ | 1,033 | 5,274 | 88 | 10,181 |
| Pensacola, \&c | ${ }^{-2} \overline{4} \overline{3}$ | 76 | 1,223 | 130 |  | 18,444 | 18,444 |
| ${ }_{\text {Charleston }}$ |  |  |  |  | 13 |  | 8 |
| Lake Charle |  |  |  |  |  | 13 |  |
| Norfork | ${ }^{6} 1$ | 83 | 33 |  | 24 | $3{ }^{3} 7$ | ${ }^{238}$ |
| Baltimore |  |  |  |  |  | 556 | 556 |
| Totals this week. | 26,932 | 32.19 | 41,727 | 23,137 | 20,627 | 52.063 | 196,6 |

The following table shows the week's total receipts, the total since Aug. 1, 1939, and the stocks tonight, compared with last year:

| $\begin{aligned} & \text { Receipts to oo } \\ & \text { Jan. } 19 \end{aligned}$ | 1939-40 |  | 1938-39 |  | Stock |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This | $\left\|\begin{array}{c} \text { Since } A u g \\ 11939 \end{array}\right\|$ | This | $\left\|\begin{array}{c} \text { Since Aug } \\ 11938 \end{array}\right\|$ | 1940 | 1939 |
| Galv | 31,771 | 1,327, | 14,517 | 874,786 | 876,918 | 758,355 |
| Brownsvill | $49,260 \overline{1}$ | 1,565,650 | ${ }_{11,169}{ }^{\mathbf{x}}$ | 907, ${ }^{\text {x }}$, | $84 \overline{4}, 81 \mathrm{i} 1{ }^{\text {a }}$ | 845,328 |
| Corpus Christi | 469 | 176,545 | 789 | - 277 16,630 | - ${ }^{50,506}$ | ${ }_{31,859}^{61,518}$ |
| ${ }^{\text {Bew }}$ Neaumont-ens | 83,099 | 1,719,952 | $9, \overline{3} 2 \overline{9} 9$ | 651,042 | 895,836 | 688 6,048 |
| Mobile | 10,181 | 115,551 | 805 | ${ }^{42,649}$ | ${ }_{76} 96,280$ | ${ }^{62,514}$ |
| Pensacoia ${ }^{\text {Jacksonville }}$---. | 18,444 | 1,791 |  | 1,741 | 17,641 |  |
| Savannah | 2,435 | 51,746 38,219 | 194 | - 315 | - 133,926 | 150,906 |
| Lake Chari | 13 | 45,868 | 4 | 38,53 | ${ }^{8,221}$ | 10,507 |
| Wilmingto | 21 238 | 6,436 12,589 | 320 | 10,225 11,135 | 10,076 2582 | 16,866 28,684 |
| New York |  |  |  |  | 1,800 | 100 |
| Boston- | $55 \overline{6}$ | $12,4 \overline{4} \overline{5}$ | $2 \overline{2} \overline{5}$ | 13, $\overline{4} \overline{4} 19$ | ${ }_{950}$ | 1,175 |
| Totals | 677 | 5,225,067 | 37,387 | 2,900,3 | 58,23 | , 03,9 |

Receipts included in Corpus Christi. z Gulfport not included.
In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Receipts at- | 1939-40 | 1938-39 | 1937-38 | 1936-37 | 1935-36 | 1934-45 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galvest | 31,771 | 14.517 | 37,777 <br> 42 | 14,719 7 7 | ${ }_{36}^{22,725}$ | 15,037 |
| Hewston-1-a-- | - 83,099 | 19,329 | 28,154 | 50,177 | 47,398 | 18.529 |
| Mabile---: | $\begin{array}{r}10.181 \\ 2.435 \\ \hline\end{array}$ | 805 194 | 2,114 | 2,662 1,124 | ${ }^{2,161}$ | 2,762 1,427 |
| Brunswick |  | 35 | -1-20̄3 | ${ }^{8} 5 \overline{8}$ | 1.9002 | 1,697 |
|  |  |  | 1,039 | 444 | ,928 |  |
| Norfolk | 238 | 320 | 1,372 | 2,082 | 60 | 289 |
| Newport Nows | 199,48̄4 | 1,018 | $2,4 \overline{60} 0$ | $\overline{2}, \overline{8} \overline{8} 9$ | 1,2̄2̄ $\overline{9}$ | 1,9774 |
| Total this wk- | 196,677 | 37,387 | 116,840 | 82,643 | 103,103 | 52,473 |
| Since Aug. 1.. |  | 0,3 | 5,864,525 | 5,200,655 | 5,648,250 | 3,424,1 |

Since
The exports for the week ending this evening reach a total of 231,677 bales, of which 127,889 were to Great Britain 28,200 to France, 17,100 to Italy, 21,285 to Japan, 14,689 to China, and 22,514 to other destinations. In the corresponding week last year total exports were 89,979 bales. For the season to date aggregate exports have been 3,485,052 bales, against $2,089,023$ bales in the same period of the previous season. Below are the exports for the week:


In addition to above exports, our telegrams tonight also give us the following amounts of cotton on shipboard, not cleared, at the ports named:

| Jan. 19 at- | On Shipboard Not Cleared for- |  |  |  |  |  | Leaving Stock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great | France | Germany | $\left\|\begin{array}{l} \text { Other } \\ \text { Foreion } \end{array}\right\|$ | Coastwise | Total |  |
| Galveston | 30,700 | 11,100 |  | 68,000 | 6,000 | 115,800 | 61 |
| Houston--2z-- | 21,391 | 7,800 42,080 |  | 47,980 16.511 | 193 | 77,364 | 767,447 |
| Savannah_...- | 2,000 |  |  | 16,511 |  | 11,000 | 131,237 |
| Charleston |  |  |  |  |  |  | 39,926 |
| Norfolk. | 2,200 |  | -- | ---- | --- | 2,200 | 94,080 |
| Other ports...- |  |  |  |  |  |  | 245,647 |
| Total 1940.- | 109,615 | 60,980 |  | 132,491 | 6,193 | 309,279 | 2,848,95 |
| Total 1939- |  |  | 7,691 | 39,857 | ${ }^{6,044}$ | 68,272 | 2,635,646 |
| Total 1938. | 18,957 | 11,505 | 5,882 | 44,177 | 6,109 | 86,630 | 3,022,223 |

* Estimated.

Speculation in cotton for future delivery during the past week was fairly active, with the movement of prices very irregular and within a relatively narrow range. A generally steady tone in foreign markets helped sentiment here, but traders found little in the situation to encourage an aggressive position on either side of the market.

On the 13 th inst. prices closed 4 points off to 2 points higher compared with previous finals. The opening range was 2 to 3 points lower than the previous close, with the market called upon to absorb a moderate volume of Bombay selling. This pressure, however, was comparatively lighter than in recent sessions and the market displayed a fairly steady undertone. In addition to some trade buying orders, other demand reached the market from Memphis and New Orleans. During the middle of the session easiness of the stock market was accompanied by commission house liquidation and prices sold off to net losses by 4 to 7 points. Toward the close, however, a renewal of trade support caused some deliveries to recover to around the previous closing levels and the final tone of the market was steady. Sentiment was helped somewhat by the Census Bureau report showing that domestic consumption of cotton in Dec. had amounted to 652,695 bales as against 565,627 bales in the same month last year. Spot cotton sales for the week increased at the 10 designated spot markets to a total of 122,882 bales from 85,922 bales in the preceding week and 55,480 bales a year ago. On the 15 th inst. futures closed 9 to 21 points net higher. Cotton was firm in a dull market. It opened higher and held gains throughout the session, standing 8 to 11 points higher during early afternoon. Liverpool quotations came 25 to 36 points better than due, but the market's response here on the opening was not as good as might have been expected, initial prices here having been only 1 to 6 points higher because of the free offerings on the call. The best support came from Bombay and Liverpool, although trade interests and local operators also absorbed the offerings. After the opening, sellers were less numerous, with the result that the market extended its early gains to from 8 to 11 points. Spot firms were buyers of May contracts while selling March. Trade interests bought March to fix prices. There also was trade demand for May. A Southern spot firm wrote that foreign business in cotton last week was still in the doldrums for the most part. There was some activity from Liverpool against old open charter commitments still held by American shippers, against which English merchants were permitted to buy pending settlement by the British authorities of the allotment of shipping space on British vessels. On the 16 th inst. prices closed 6 points lower to 6 points higher compared with previous finals. The cotton market rallied from an early sell-off in the last hour, with the result that losses were almost recovered. Active buying by commission houses in Mar., May and July, partly short covering, brought about improvement. However, at best the market was a small affair. The decline in foreign cotton markets continued, with the result that the opening here was lower. More than half of yesterday's gains were wiped out in the opening trades when prices were 8 to 14 points net lower. Bombay was reported to have been a heavy seller here when trading started. Liverpool brokers also were on the selling side. In addition, the market was called upon to absorb a certain amount of liquidation by commission houses and hedge selling by spot interests. Fifteen Jan notices were issued and circulated for a while before a leading spot cotton house stopped them. Tomorrow will see the winding up of trading in the spot month. Jan. dropped 14 points to 10.88 . Sales of spot cotton in the South yesterday totaled 16,000 bales, with average price of middling up 17 points. On the 17 th inst. prices closed 3 points off to 6 points up. Lowest prices for the day were in the initial trading. Under Bombay selling of about 10,000 the initia howed declines of 8 to 11 points. Trade interests bales prices the best buyers, but there was compara interests again were peculative interest shown was comparatively little outside brought in some local shoness in wheat and stocks all of the more active deliveries, and during the afternoon points. Liverpool was relatively easy in the early trading
but rallied toward the close on buying credited to Egyptian account. Other demand in the English market was attributed to reports of scarcity of ocean freight space from India. Although Bombay cotton prices became steadier in the evening trading there, early losses narrowed the premium of that market over New York by about $\$ 1$ a bale from the of that market over New York by about $\$ 1$ a bale from the
previous day and $\$ 4$ a bale or more from a week ago. Southprevious day and $\$ 4$ a bale or more from a week ago. Southhigher, with middling quotations at the 10 designated spot markets averaging 10.74 c . Spot sales totaled 13,813 bales, compared with 7,941 bales a year ago.
On the 18th inst. prices closed 5 points up to 3 points off compared with previous finals. Trading in cotton was quiet in a steady market. Firmer foreign markets were a factor in steady prices on the cotton exchange at the opening. Initial prices were 2 to 5 points higher. Trade priee fixing absorbed a little hedge selling and commission house liquidan tion. In subsequent dealings prices slipped a little from opening levels, but the market held within a narrow range. A Liverpool cable reported that the market was healthier over there as a result of elimination of weak bull accounts. Trade and speculative buying was stimulated by firmness in Alexandria, where the Government has announced that it will extend support to the market if prices fall below levels of the Dec. 7 close. The Egyptian market closed 35 to 80 points higher. A great speculative bubble was burst in Alexandria, but the Government apparently is determined to hold the decline in check.
Today prices closed 1 to 10 points net lower. Cotton futures were steady this afternoon in a quiet market from 5 to 6 points net lower. Moderate buying to fix prices and optimism regarding the cotton goods market were the controlling factors. On the opening the market was under the influence of foreign trading. Weakness in Bombay and Liverpool, coupled with further liquidation here for Bombay accounts, caused initial losses of from 10 to 12 points. Selling of 10,000 bales of March, July and October con tracts was credited to Bombay, which is believed to be undoing a big straddle. As a result of the decline here dif ferences between New York and Bombay prices continued to narrow. For the first time in a long while New York March sold at a small premium over the Bombay April/May position. After the foreign selling had subsided, the market here rallied. The recovery was aided by price-fixing in the July position credited to trade interests. News that plans were on foot to move cotton from Southern ports to Great
Britain and thereby relieve the congestion may have influenced sentiment.
The official quotation for middling upland cotton in the New York market each day for the past week. has been: Jan. 13 to Jan. 19- Sat. Mon. Tues. Wed. Thurs. Fri $\begin{array}{lllllll}\text { Middling upland } 78 \text { (nominal) } & 11.15 & 11.31 & 11.25 & 11.30 & 11.31 & 11.24 \\ \text { Middling upland } & 15-16 \text { (nom } 1 \text { ) } & -11.35 & 11.51 & 11.45 & 11.50 & 11.51 \\ 11.44\end{array}$
Premiums and Discount for Grade and Staple-The table below gives the premiums and discounts for grade and staple in relation to the base grade. Premiums and discounts for grades and staples are the average quotations of 10 markets designated by the Secretary of Agriculture.
Old Contract-Basis Middling $7 / 8$-inch, established for deliveries on contract on ........, and staple premiums represent $60 \%$ of the average premiums over $7 / 8$-inch cotton at the 10 markets on Jan. 18.
Old Contract-Basis Middling 15-16-inch, established for deliveries on contract on -----.-., and staple premiums and discounts represent full discount for $7 / 8$-inch and $29-32$ inch staple and $75 \%$ of the average premiums over 15-16-inch cotton at the 10 markets on Jan. 18.


New York Quotations for 32 Years
The quotations for middling upland at New York on Jan. 19 for each of the past 32 years have been as follows:



## Market and Sales at New York

The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also show how the market for spot and futures closed on same days:


Futures-The highest, lowest and closing prices at New York for the past week have been as follows:

|  | $\begin{aligned} & \text { Saturday } \\ & \text { Jan. } 13 \end{aligned}$ | $\begin{aligned} & \text { Monday } \\ & \text { Jand. } 15 \end{aligned}$ | $\begin{aligned} & \text { Tuesday } \\ & \text { Jand. } \end{aligned}$ | Wednesday <br> .Jan. 17 | Thursday <br> Jan. 18 | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Jan.(1940) } \\ \text { (old) } \\ \text { Range... } \end{gathered}$ | 10.99-10.99 | 10.89-11.06 | 10.88-10.97 | 10.87-11.10 |  |  |
|  |  |  |  |  |  |  |
| Range-- | 11.15n | $11.17 n$ | 11.11n |  |  |  |
| Febe (odd) ${ }^{\text {cosen }}$ |  |  |  |  |  |  |
| $\xrightarrow{\text { Closing-- }}$ | 10.95 | 11.0 | 10.99n | $11.03 n$ | 11.07n | 11.0 |
| Feb. (newo |  |  |  |  |  |  |
| $\xrightarrow[\text { Closing- }]{\text { Mar }}$ | 11.15n | $11.20 n$ | 11.14 | 11.18 | $11.22 n$ | 11.1 |
| $\begin{aligned} & \text { Mar. (old) } \\ & \text { Range. } \end{aligned}$ | 10.89-10.94 | 10.93-11.09 | ${ }^{10.93-11.05}$ | $10.94-11.04$ | 11.01-11.07 | 10.96-11.03 |
| $\xrightarrow{\text { Closing }}$ Mar. (net) | 10.92-10.93 | 11.08-11.09 | 11.02-11.03 | 11.03 |  | $11.00-$ |
| Mat. (new) <br> Range <br> Closing | 11.15-11.15 | 11 | ${ }_{\text {11.17n }}^{11.18-11.18}$ | 11.23-11.23 | 11.28-11.28 11.28 | 11.24-11.27 |
| April (old) |  |  |  |  |  |  |
| $\xrightarrow{\text { Rannese- }}$ | $10.78 n$ | $10.95 n$ | $0.91 n$ | $10.90 n$ | 10.942 | 10.88n |
| A pril(new) |  |  |  |  |  |  |
| $\xrightarrow{\text { Closing: }}$ | 10.97n | 11.10n | 11.05n | $11.07 n$ | $11.12 n$ | $11.06 n$ |
| $\begin{gathered} \substack{\text { cold } \\ \text { ange } \\ \hline} \end{gathered}$ | 10.63-10.67 | 10.67-10.83 | 10.70-10.82 | 10.70-10.82 | 10.78-10.83 | 80 |
| 0 osin |  |  |  |  |  | 10.73-10.74 |
| Range- | ${ }_{10}^{10.789}$ | 10.86-10.90 | $10.86-10.86$ | $10.92 n$ | $10.91-10.94$ $10.96 n$ | 10.8 |
| ${ }_{\text {June }}$ Closing (olu) |  |  |  |  |  |  |
|  | 10.45 | 10.63n | 10.61 | 10.59n | 10.63 | 10.65n |
|  |  |  |  |  |  |  |
| Range. | $10.62 n$ | $0.81 n$ | 10.78n | .76n | $10.80 n$ | $72 n$ |
| July (old Range | 10.22-10.27 | 10.28-10.44 | 10.31-10.43 | 10.32-10.45 | 10.40 | 10.3 |
| $\mathrm{ClO}^{\text {c }}$ | 10.25 | 10.44 |  | 10.40-10.41 |  |  |
| Range | 10.43-10.43 | $10.51-1$ | 10.52-10.60 | 10.53-10.63 | 10.61-10.64 | 10.53-10 |
|  |  |  |  |  |  |  |
| $\xrightarrow{\text { Range }}$ Closing | $10.45 n$ | $10.64 n$ | $10.63 n$ | 10.60n | 10.65n | $10.57 n$ |
| Sept.- |  |  |  |  |  |  |
| Closin | 10.05n | $10.24 n$ | 0.22n | $10.21 n$ | 10.25n | $10.16 n$ |
| Rang | ${ }_{9.63-9.69}$ | ${ }_{9.695} 9.85$ | $\begin{gathered} 9.73-9.83 \\ 9.81-9.83 \end{gathered}$ | $9.74{ }_{9}^{9.85}$ | $\begin{array}{ll} 9.82-9.87 \\ 9.86-987 \end{array}$ | 9.73-9.81 |
| - |  |  |  |  |  |  |
| Closing- | 9.62n | $9.82 n$ | $9.78 n$ | 9.79 | 9.82n | $9.72 n$ |
| Dec.- | 9.55-9.62 | 9.62-9 | 9.66-9.75 | 9.67 | 9.75-9.80 | 9.67- |
| Jan. (1941) |  |  |  |  |  |  |
| ${ }_{\text {Ranee }}^{\text {Rasel }}$ |  |  |  |  | 9.74 | ${ }^{9.63 n}$ |

${ }^{n}$ Nominal. Range future prices at New York for the week ending Jan. 19, 1940, and since trading began on each option:

| Option for | Range for Week |  | Range Since Beginning of Option |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1940-0 \\ & \text { Jan. }-\mathrm{Old} . \end{aligned}$ | 10.87 Jan. 17 | 11.06 Jan. 15 |  |  |
| Jan.-New- | $10.87 \mathrm{Jan}$. |  | 8.37 Aug. 301939 | 11.35 Jan. 41940 |
| Feb.-Old- |  |  |  |  |
| Feb.-New- |  |  |  |  |
| Mar.-Old |  |  |  | 11.28 Dec. 131938 |
| $\begin{aligned} & \text { Mar.-New } \\ & \text { Apr.-New. } \end{aligned}$ | 11.15 Jan. 13 | 11.28 Jan. 18 | 8.19 Aug. 281939 | 11.45 Dec. 131938 |
| Apr.-OId. |  |  |  |  |
| May-Old - | 10.63 Jan. 13 | 10.83 Jan .15 | 7.54 May 171939 | 10.92 Jan. 31940 |
| May-New- | 10.78 Jan. 13 | 10.94 Jan. 18 | 8.05 Sept. 11939 | 11.07 Jan. 31940 |
| June-New- |  |  |  |  |
| July-old.- | 10.22 Jan. 13 | 10.46 Jan. 18 | 7.63 sept. 11939 | 10.60 Jan. 31940 |
| July-New- | 10.43 Jan. 13 | 10.64 Jan. 18 | 7.90 Sept. 11939 | 10.82 Jan. 31940 |
| Aug. |  |  | 8.08 Aug. 311939 | 9.54 Dec. 71939 |
| Oct. | 9.63 Jan. 13 | 9.87 Jan. 18 | 8.25 Nov ${ }^{-171939}$ | 10.14-Jan. ${ }^{-31940}$ |
| Dec.- | 9.55 Jan. 13 | 9.80 Jan. | 9.32 Dec. 201939 | 10.07 Jan. 31940 |

Volume of Sales for Future Delivery-The Commodity Exchange Administration of the United States Department of Agriculture makes public each day the volume of sales for future delivery and open contracts on the New York Cotton Exchange and the New Orleans Cotton Exchange, from which we have compiled the following table. The figures are given in bales of 500 lb . gross weight.

| New York | Jan. 12 | Jan. 13 | Jan. 15 | Jan. 16 | Jan. 17 | Jan. 18 | Open Contracts Jan. 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19 |  |  |  |  |  |  |  |
| January-0 | 900 | 100 | 1,300 | 1,300 | 1,600 |  | *3,4 |
| March- | 38.2000 | 16,000 |  |  |  |  |  |
| New | ${ }^{400}$ |  |  |  | 200 |  | 4,000 |
| May- | 33,600 | 18,700 | 25,500 | 38,500 | 23,200 | 13,300 | 558.900 |
| New | 700 | 1,700 | 200 | 100 |  | 700 | 35,800 |
| Juy- | 32,300 2,800 | 18,500 1,200 | 25,300 1,500 | 30,900 1,200 | 33,400 600 | 19,800 500 |  |
| October |  |  |  |  |  |  |  |
| New | 20,700 | 12,600 | 10,500 | 18,500 | 11,700 | 10,900 | 328,300 |
| New | 5,500 | 4,200 | 2,100 | 6,600 | 4,400 | 1,500 | ,40 |
| Inactive monthsAugust, 1940-Old. |  |  |  |  |  |  |  |
| New |  |  |  |  |  |  | 200 |
| Total all futures. | 135,100 | 73,200 | 85,600 | 135,000 | 93,200 | 65,500 | 2.175,700 |
| New Orleans | Jan. 10 | Jan. 11 | Jan. 12 | Jan. 13 | Jan. 15 | Jan. 16 | Open Contracts Contracts |
| 1940- |  |  |  |  |  |  |  |
| January-OId. |  | 50 |  | 100 | 100 |  | 40 |
| Mareh- | 3,050 | 4,800 | 4,150 | 2,550 | 4,300 | 2,750 | 82,200 |
| May- |  |  |  |  |  |  | 250 |
| Ne |  |  |  |  |  |  | 1,500 |
| July | 5,300 | 11,500̆ | 10,550 | 5,500 | 6,350 | 4,750 | 89,550 |
| October |  |  | 00 | 00 | 100 |  | 4,000 |
| New | 2,250 | 5,200 | 5,800 | 3,450 | 4,550 | 3,300 | 53,900 |
| December | 2,050 | 400 | 500 | 450 | 300 | 1,050 | 13,100 |
| Total all fu | 16,75 | 30,15 | 25,30 | 14,9 | 21,6 | 19,400 |  |

## * Includes 3,400 bales 2,750 30,150 $25,300 \quad 14,900 \quad 21,650 \quad 19,400 \quad 34,400$

 contracts none.The Visible Supply of Cotton-Due to war conditions, cotton statistics are not permitted to be sent from abroad. We are therefore obliged to omit our usual table of the visible supply of cotton and can give only the stock at Alexandria and the spot prices at Liverpool.

|  |  | 1939 | 1 |  |
| :---: | :---: | :---: | :---: | :---: |
| Stock in Bombay, India ---.-.-- |  |  |  |  |
| Middling |  | 5.18 d . | .93d. | 7.16 d . |
| Erypt, good Giza, Liver | 11.77d. |  |  |  |
| uvian Tanguis, ${ }^{\text {g'd }}$ fai | 9.15 d . | d. | 18 d . |  |
| fine, Liverpool....... |  |  |  |  |

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 tonight, and the same items for the corresponding period of the previous year-is set out in detail below:

| Towns | Movement to Jan. 19, 1940 |  |  |  | Movement to Jan. 20, 1939 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts |  | Shipments Week | Stocks Jan. 19 | Receipts |  | Shipments Week | Stocks Jan. 20 |
|  | Week | Season |  |  | Week | Season |  |  |
| Ala., Birm' | 1,462 | 34,099 | 1,135 | 27,403 | 260 | 67,463 | 900 | 60,255 |
| Eutaula |  | 15,357 |  | 9,689 |  | 11,959 |  | 9,081 |
| Montgom'y | 5,086 | 47,887 | 652 | 72,315 | 1,155 | 82,836 | 1,907 | 94,249 |
| Selma | 252 | 26,775 | 1,741 | 65,688 | 100 | 43,381 | 500 | 80,576 |
| Ark., Blythev. | 845 | 163,237 | 5,589 | 173,176 | 317 | 130,287 | 2,584 | 170,453 |
| Forest City | 101 | 30,074 | 1,217 | 52,094 | 16 | 38,939 | 47 | 52,378 |
| Helena. | 500 | 64,808 | 1,500 | 58,565 | 59 | 59,820 | 945 | 60,754 |
| Hope | 254 | 39,247 | 1,971 | 44,251 |  | 38,634 | 145 | 48,669 |
| Jonesbor |  | 8,020 | 368 | 33,771 | 3 | 19,280 | 201 | 36,433 |
| Little Rock | 1,748 | 90,705 | 3,332 | 155,407 | 356 | 101,556 | 412 | 143,547 |
| Newport- | 102 | 38,197 | 2,824 | 44,654 | 34 | 39,662 | 137 | 42,593 |
| Pine Bluff. | 2,234 | 122,021 | 5,139 | 103,385 | 321 | 129,251 | 601 | 131,944 |
| Walnut Rge | 61 | 62,354 | 1,848 | 46,120 | 77 | 48,344 | 479 | 44,827 |
| Ga., Albany-- | 229 | 12,362 |  | 15,408 | 41 | 12,682 | 78 | 18,951 |
| Athens.- | 452 | 38,838 | 1,445 | 46,615 | 1,500 | 27,234 | 500 | 39,847 |
| Atlanta | 6,925 | 91,385 | 2,808 | 122,334 | 840 | 98,215 | 5,684 | 140,654 |
| Augusta | 1,033 | 115,443 | 2,805 | 142,408 | 1,391 | 93,538 | 2,489 | 154,295 |
| Columbu | 400 | 8,900 | 600 | 31,100 | 100 | 7,000 | 600 | 34,900 |
| Macon. | 674 | 30,710 | 935 | 31,278 | 173 | 26,043 | 376 | 37,745 |
| Rome. | 0 | 16,084 | 100 | 38,479 | 100 | 16,256 | 100 | 32,588 |
| La., Shrevep't | 992 | 105,671 | 5,376 | 71,276 | 27 | 85,230 | 593 | 89,207 |
| Mlss., Clarksd | 1,289 | 144,127 | 3,287 | 76,700 | 937 | 119,550 | 3,276 | 75,538 |
| Columbus | 172 | 17,464 | 214 | 39,305 |  | 26,142 |  | 42,983 |
| Greenwood | 1,195 | 218,259 | 5,309 | 118,755 | 1,190 | 187,603 | 5,128 | 125,563 |
| Jackson. | 279 | 30,890 | 1,608 | 23,961 |  | 31,142 | 482 | 41,557 |
| Natchez | 19 | 7,255 | 794 | 18,078 | 17 | 7,504 | 27 | 16,393 |
| Vicksburg | 121 | 25,541 | 445 | 24,980 | 2 | 27,047 | 533 | 24,714 |
| Yazoo Clty- |  | 47,565 | 807 | 53,707 | 50 | 44,998 | 601 | 51,801 |
| Mo., St. Louls | 9,090 | 199,025 | 9,039 | 5,252 | 5,056 | 99,875 | 5,071 | 3,479 |
| N.C., Gr'boro | 114 | 2,493 | 152 | 1,360 | 226 | 3,482 | 161 | 2,872 |
| Oklahoma- | 1,687 | 303,158 | 5,783 | 276 | 47 | 335,777 | 6,274 | 296,826 |
| S. C., Gr'ville | 2,154 | 81,861 | 2,684 | 78,518 | 1,454 | 60,289 | 2,342 | 75,746 |
| Tenn., Mem's | 65,433 | 2515,709 | 88,835 | 878,623 | 35,060 | 1540,209 | 47,307 | 872,157 |
| Texas, Abllene | 1,658 | 26,617 | 2,151 | 12,836 | 114 | 21,795 | 267 | 13,630 |
| Austin. | 45 | 7,363 | 276 | 2,803 | 41 | 15,260 |  | 4,593 |
| Brenham | 25 | 15,417 | 143 | 2,590 | 41 | 14,235 | 95 | 3,374 |
| Dallas. | 804 | 41,835 | 1,133 | 37,337 | 309 | 41,925 | 734 | 45,011 |
| Paris. | 334 | 72,389 | 2,178 | 37,619 | 357 | 62,983 | 333 | 44,004 |
| Robstown. |  | 6,518 |  | 619 |  | 6,470 | 43 | 1,320 |
| San Marcos | 74 | 3,805 | 530 | 1,797 |  | 13,207 | 39 | 3,142 |
| Texarkana - | 300 | 32,963 | 1,758 | 33,598 |  | 27,069 | 208 | 36,225 |
| Waco.- | 214 | 55,232 | 690 | 16,956 | 47 | 53,562 | 244 | 24,266 |

Tot., 56 towns $\overline{108,423} \overline{5017,660} \overline{169,663}^{2127,764} \overline{52,682}^{3917,734} \overline{92,610}_{3329,120}$

* Includes the combined totals of 15 towns in Oklahoma.

The above totals show that the interior stocks have decreased during the weak 61,240 bales and are tonight 201,356 bales less than at the same period last year. The receipts of all the towns have been 55,741 bales more than in the same week last year.

Overland Movement for the Week and Since Aug. 1We 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:

|  | 0- | 38-39- |  |
| :---: | :---: | :---: | :---: |
| Jan. 19- We | ${ }_{\text {Aug. }}{ }_{\text {Since }}$ | Week | Aug. 1 |
| pped- | 196,108 | 5,071 | 99,660 |
|  | 172,825 | 5,100 | 104.246 |
| Via Rock island..............-- - | 7,891 | 75 | ${ }_{5}^{1,752}$ |
| Via Louisville ${ }^{\text {a }}$ - | 94,694 | 25 | 92,518 |
| Via other routes, \&c---.-...-..... 22,727 | 413,233 | 13,324 | 395.601 |
| 42,311 | 890,040 | 27,092 | 699,451 |
|  |  |  |  |
| Overland to Noen | ${ }_{1} 4,797$ | ${ }_{214}^{244}$ | $\begin{array}{r}5.284 \\ \hline 27882\end{array}$ |
| Inland, \&c., from South -......-- 3,314 | 163,604 | ,414 | 227,882 |
| Total to be deducted....-.-.-- 4,055 | 180,868 | 6.8 | 246,896 |
| Leaving total net overland *....... 38,256 | 709,172 | 20,209 | 452,555 |

* Including movement by rail to Canada.

The foregoing shows the week's net overland movement this year has been 38,256 bales, against 20,209 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 256,617 bales.


Quotations for Middling Cotton at Other MarketsBelow are the closing quotations for middling cotton at Southern principal cotton markets for each day of the week:

| Week EndedJan. 19 Jan. 19 | Closing Quotations for Midaling Cotton on- |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday |  | Monday |  | Tuesday |  | Wednesday |  | Thursday |  | Friday |  |  |
|  |  | $\|$$15-16$ <br> In. |  | \| 15 15-16. |  | In. | 7/8 10 10 | ${ }_{\text {In }}^{\text {In. }}$ (16 | 7/8 In. | $\begin{gathered} 15-16 \\ \text { In. } \end{gathered}$ |  |  | $\begin{aligned} & \text { In. } \\ & \text { nn. } \end{aligned}$ |
| Gaovest | 10.67 | 10.87 | 10.85 | 11.05 | 10.82 | 11.02 | 10.80 | 011.00 | 10.84 | 11.04 |  |  | 94 |
| New Orleans | 10.78 | 10.98 | 10.93 | 11.13 | 10.90 | 11.10 | 10.90 | 011.10 |  | 11.12 |  |  | 11.02 |
| Mobile | $10.77$ |  |  |  | 10.87 |  | 10.88 | 810.98 |  |  |  |  |  |
| Savanna Norfolk | 11.87 | $\begin{aligned} & 11.02 \\ & 11.15 \end{aligned}$ | ${ }_{11}^{11.04}$ | 11.30 | 11.10 | $\begin{aligned} & 7 \\ & 0 \end{aligned} 11.12$ | 11.10 | 811.13 | 11.15 | 11.30 |  |  |  |
| Montgomery | 10.55 | 10.65 | 10.73 | 10.83 | 10.70 | 10.80 | 10.70 | 010.80 | 10.70 | 10.80 | 10.65 |  | 10.75 |
| Augusta | 10.87 | 11.02 | 11.03 | 11.18 | 10.97 | 11.12 | 10.98 | 11.13 |  | 11.17 |  |  | 11.10 |
| Memph | 10.45 | 10.65 | 10.60 | 10.86 | 10.50 | 10.70 | 10.50 | 010.70 | 10.45 | 10.65 |  |  |  |
| Housto | 10.65 | 10.85 | 10.85 | 11.05 | 10.80 | 11.00 | 10.78 | 810.98 | 10.82 | ${ }^{11} 102$ | 10.74 |  | 10.94 |
| Little Roc | 10.30 | 10.50 | 10.50 | 10.70 | 10.40 | 10.60 | 10.45 | 510.65 |  | 10.65 |  |  | 10.60 |
| Dillas |  | 10. | 10.30 | 10 | 10.21 | 10.41 | 10.22 | 210.42 | 10.26 | ${ }^{10.46}$ |  |  | 0.3 |

New Orleans Contract Market-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:


Commodity Credit Corporation Warns New England Warehousemen Against Representations By Unauthorized Person to Pay Percentage on Stored Cotton
In an announcement issued Jan. 13, the Commadity Credit Corporation of the U. S. Department of Agriculture said:

It has come to the attention of the Commodity Credit Corporation that an individual having an office in Boston, Mass., is endeavoring to procure, or has procured, an agreement from a group of New England warehousemen, under which he would receive $10 \%$ of the net storage revenue for a law (Public No. 387, Aug. 11, 1939) is to be stored in the New England States.
In a warning issued in the matter, Carl B. Robbins, President of the CCC stated:
"In order to protect warehousemen from being victimized by such a fantastic scheme, the Corporation wishes to make it clear that (a) any cotton moved to New England for storage under the provisions of Public No. 387, will be allocated among warehouses on the basis of competitive
bids to be requested from all persons having warehousing faclities for cotton, and that (b) no storage contract will be entered into with any warehouseman who is under an agreement to pay any person a fee on government business."
Associated Press accounts from Washington Jan. 13, referring to the above announcement by the CCC, said in part:
Under legislation enacted last year, the Government is directed to transfer from the South up to 300,000 bales of its cotton to cotton manufacturing centers of New England for storage.
The man was said to have based his request for such an agreement upon representation that he had put through Congress the legislation directing this transfer.
The corporation said the man to whom its announcement refers was not accused of actual violation of the law and would not be prosecuted.
Census Report on Cotton Consumed and on Hand, \&c., in December-Under date of Jan. 13, 1940, the Census Bureau issued its report showing cotton consumed in the United States, cotton on hand, active cotton spindles and imports and exports of cotton for the months of December, 1939 and 1938. Cotton consumed amounted to 652,695 bales of lint and 104,687 bales of linters, compared with 718,721 bales of lint and 90,701 bales of linters in November, 1939 , and 562,627 bales of lint and 65,709 bales of linters in December, 1938. It will be seen that there is an increase in December, 1939, when compared with the previous year, in the total lint and linters combined of 126,046 bales, or $20.0 \%$. The following is the statement:
DECEMBER REPORT OF COTTON CONSUMED, ON HAND, IMPORTED and exported, and active cotton spindles
(Cotton in running bales, counting round as halt bales, except forelgn, which is in

|  | Year | $\left\lvert\, \begin{gathered} \text { Cotton Consumed } \\ \text { During - } \end{gathered}\right.$ |  | $\begin{aligned} & \text { Cotton on Hand } \\ & \text { Dec. 31- } \end{aligned}$ |  | CottonSpindlesActiveDuringDecember(Bales) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Dales } \end{gathered}$ | Five Months Ended Dec. 31 (Bales) | $\begin{array}{\|c\|} \hline \text { In Con- } \\ \text { suming } \\ \text { Establish } \\ \text { ments } \\ \text { (Bales) } \end{array}$ | $\left\|\begin{array}{c} \text { In Public } \\ \text { Storape } \\ \text { at come } \\ \text { persess } \\ \text { (Bales) } \end{array}\right\|$ |  |
|  | $1{ }_{1938}^{1939}$ | 652,695 | ${ }^{3,711,702}$ | $\frac{1,859,664}{1,700877}$ | $14,581,642$ | $\begin{aligned} & 22,777,936 \\ & 22,432,648 \end{aligned}$ |
| Cotton-growing Sta | 1939 | 555,756 | $2{ }^{2,811,574}$ | $\xlongequal{1,593,624}$ | $\frac{14,531,882}{}$ | 17.1 |
| W England S | 1939 | ${ }_{78,854}^{480,220}$ | +404,235 | ${ }_{216,010}$ | - ${ }_{\text {46,135 }}$ | 5,044,370 |
| w England st |  | ${ }_{71,193}$ |  |  | 52,914 | ${ }^{\text {4,763, }} \mathbf{6 3 2} \mathbf{1 8 8}$ |
| other states | $\left\{\left\|\begin{array}{\|l\|l\|l\|} 1938 \end{array}\right\|\right.$ | 14,214 | cis,835 | 50,030 42,203 | 年, | ${ }_{605,538}$ |
| Included Above- | 839 |  |  |  | 9,497 |  |
|  | $\left.\right\|_{1939} ^{1938}$ | $c47656145$ | 234,882 | 16,988 19.528 19 | 2,845 <br> 17,904 |  |
| Other foreign cotton. |  | ${ }_{\substack{\text { a } \\ 3,926}}^{\mathbf{6}, 145}$ | 26,331 | 19,243 |  |  |
| Amer.-Egyptlan cotton.- | 1939 | 1,833 | 10,495 | 6,589 7 | [ $\begin{array}{r}11,297 \\ 9,608\end{array}$ |  |
| ot Included Above- |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 104,687 \\ & \hline 65,709 \end{aligned}$ | $\begin{aligned} & 449,186 \\ & 351,159 \end{aligned}$ | $\begin{gathered} 406,048 \\ 335,898 \end{gathered}$ | $\begin{array}{l\|l\|} 8 \\ 8 & 166,110,544 \\ \hline \end{array}$ |  |

Imports of Foretion Cotton
( 500 -pound Bales)

| Country of Production | December |  | 5 Mos. Ended Dec. 31 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1939 | 1938 | 1939 | 1938 |
|  | 6,1192 | 3,401 | 34,379 | 18,331 |
| Peru-- |  | 754 |  |  |
| Mexico- | $\begin{array}{r}370 \\ 2,994 \\ \hline\end{array}$ | (2,203 <br> 4,204 | \% $\begin{gathered}6,094 \\ 14.886\end{gathered}$ | +10,597 |
| All other. |  | ${ }^{2}, 350$ | 1,433 |  |
|  |  |  | 57,264 |  |

Linters imported during four months ended Nov. 30, 1939, amounted to 20,283 equivalent 500 -pound bales.

\begin{tabular}{|c|c|c|c|c|}
\hline \& \multicolumn{2}{|l|}{Decembet} \& \multicolumn{2}{|l|}{5 Mos. Ended Dec. 31} \\
\hline Country to Which Exported \& 1939 \& 1938 \& 1939 \& 1938 \\
\hline United \& 162,873 \& \({ }_{51,232}\) \& 953,598 \& \({ }^{243,993}\) \\
\hline France \& \begin{tabular}{|}
67,451 \\
93,761
\end{tabular} \& 32,179
36,786 \& - \(\begin{aligned} \& 309,364 \\ \& 243,201\end{aligned}\) \& \({ }_{151,093}^{273,043}\) \\
\hline \(\xrightarrow{\text { Germany }}\) \& \(\cdots\) \& 24,614 \& + 27.51 \& 168.736 \\
\hline \({ }_{\text {Spain }}^{\text {Spelgium }}\) \& 61,158
41 \& \(\stackrel{-7}{8,69}\) \& 167,156 \& 52, 424 \\
\hline Other Europe \& 67,533 \& -64,989 \& 420,103 \& \({ }^{372,746}\) \\
\hline Japan. \& \({ }^{123,932}\) \& - 112,775 \& \({ }_{213,559}^{422.171}\) \& 457.397

20,611 <br>
\hline Canada- \& 44,464 \& 12,970 \& 176,128 \& 116,783 <br>
\hline other \& 43,853 \& 9,962 \& 88,794 \& 44,025 <br>
\hline Total..-. \& 806,720 \& 368,043 \& 3,143,395 \& 1,902,367 <br>
\hline
\end{tabular}

Note-Linters exported not included above were 24,992 bales during December
 in 1939 and 98,553 bales in 1938. The distributlon for December, 1939 follows.
world statistics
The world's production of commercial cotton, exclusive of linters, grown in 1938 as compoled from various sources was $28.221,000$ bales, counting American in running bales and foreign in bales of 478 pounds int, while the consumption of cotton
(exelusive of linters in the United States) tor the year ended July 31,1939 , was $27,748,000$ bales. The total number of spining cotton spindles, both active and ddee, is about $145,000,000$.

Census Report of Cottonseed Oil Production-On Jan. 12 the Bureau of the Census issued the following statement showing cottonseed received, crushed, and on hand, and cottonseed products manufactured, shipped out, on hand, and exported for the five months ended with December, 1939 and 1938:

COTTON SEED RECEIVED, CRUSHED, AND ON HAND (TONS)

| State |  | Received at Mills* Aug. 1 to Dec. 31 |  | $\begin{gathered} \text { Crushed } \\ \text { Aug. } 1 \text { to Dec. } 31 \end{gathered}$ |  | $\underset{\substack{\text { On Hand at Mills } \\ \text { Dec. } 31}}{ }$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1939 | 1938 | 1939 | 1938 | 1939 |  | 1938 |
| Alabama |  |  |  | 143,883 |  |  |  | $\begin{aligned} & 54,134 \\ & 34,554 \end{aligned}$ |
| Arizona- |  | $\begin{array}{r} 74,197 \\ 429.750 \\ \hline 1095 \end{array}$ |  |  | -35,117 |  |  |  |
| Callifornia |  | 156,320 |  | 70,78 |  |  |  |  |
| Georgla |  | 291,163 <br> 190386 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| North Car |  |  | 140,389 | 118,9 | 106,85 | 103, | 34,7 |  | ${ }_{22}$ |
|  |  | 141,3488 | 172,1 | 117,29 | 130,5 |  |  | 45,2 |
| OKuth Car ${ }^{\text {South }}$ Tearsee |  | ${ }_{323,01}^{172,53}$ |  |  | 1150 |  |  |  |
|  |  | 338,307919796,722 |  |  |  |  |  |  |
|  |  |  | 823,703 <br> 103,784 |  | 60,073 | 223,79853,056 |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| *Includes 4,508 tons seed destroyed at mills in 1938 but not 120,626 and 337,118 on hand Aug. 1 nor 14,690 and 15,209 reshipped for 1939 and 1938 respectively. COTTONSEED PRODUCTS MANUFACTURED, SHIPPED OUT, AND ON HAND |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Item | son | $\begin{aligned} & \text { on Hand } \\ & \text { Aug. } \end{aligned}$ |  | Produced $\stackrel{\text { Aug. }}{ } 131$ | Shipped out Aug. 1 to Dec. 31 |  | On Hand |  |
| Cruđe oll, 1bs_ <br> Refined oll, lbs. <br> Cake and meal, tons. Hulls, tons. | 1939 | $\left.\begin{array}{\|r\|} \hline * 72,066,763 \\ 33,83,777 \\ a 560,035,317 \\ 487,97,952 \end{array} \right\rvert\,$ |  | $789,721,866$$809,090.477$ ${ }^{6632}{ }^{178}{ }^{2}, 45$ | $\begin{aligned} & 774,977,031 \\ & 714,720,127 \end{aligned}$ |  | $* 181,234,819$ <br> $175,464,445$ aj53,176,074 565,309,208 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{1938-39}$ |  |  | 615,178 <br> 1.138,24 | --.-.-.- ${ }^{\text {a }}$ |  |  |  |  |
|  | 1939-40 |  |  |  |  |  |  |  |
|  |  |  | 14, | -1,173,940 | 1,075,741 |  |  |  |  |
|  |  |  | 77, |  |  |  |  |  |
| Linters, runningbiles | ${ }_{1938}^{1938}$ |  |  |  |  |  | + $\begin{aligned} & 1814,022 \\ & 344522 \\ & 535,447\end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |
| Hull riber, $500-$ |  |  |  | 21,615 | - 20,145 |  | - $\begin{aligned} & 13,375 \\ & 31,181\end{aligned}$ |  |
| lb. bales_-....Grabbots, motes, $\& \mathrm{c} ., 500-\mathrm{lb}$. |  | $\begin{array}{\|l\|l\|} \hline 30,5644 \\ & 30,592 \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |
|  | $\left.\begin{array}{\|c\|c\|} 1939-40 \\ 1938-39 \end{array} \right\rvert\,$ |  |  | ${ }_{31,5}^{27,8}$ |  |  |  |  |

* Includes $5,986,685$ and $79,636,256$ pounds held by refining and manufacturing
establishments and $13,594,470$ and $31,368,120$ pounds in transit to refiners and establishments and $13,594,470$ and $34,368,120$ pounds in
consumers Aug. 1, 1939 and Dec. 31,1939 respectively.
$a$ Includes $13,471,938$ and $9,583,996$ pounds held by refiners, brokers, agents and warehousemen at places other than refineries and manufacturing establishments and $3,292,550$ and $6,414,717$ pounds in transit to manufacturers of shortening, oleomargarine, soap, \&c., Aug. 1, 1939 and Dec. 31, 1939 respectively.
6 Produced from 668,740,760 pounds of crude oll
EXPORTS AND IMPORTS OF COTTONSEED PRODUCTS FOR FOUR MONTHS ENDED NOV. 30

| Items | 1939 | 1938 |
| :---: | :---: | :---: |
| Exports-Oil, crude, pounds | 3,087,471 | 87,620 |
| Oil, refined, pounds. | 8,858,681 | 1,392,438 |
| Cake and meal, tons of 2,000 | 5,731 | 8,907 |
| Linters, running bales | 108,130 | 78,928 |
| Imports-find, crude, pounds. | *3,457,789 | 28,008,291 |
| Cake and meal, tons of 2,000 | ${ }_{326}$ | -008,438 |
| Linters, bales of 500 pounds | 20,283 | 15,475 | *Amounts for December not included above are 550 pounds refined, "entered

drect for consumption," 90,808 refined, "withdrawn from warehouse for consump-
tlon," and $2,892,996$ refined, "entered direct into warehouse."

Returns by Telegraph-Telegraphic advices to us this evening denote that it has been cold throughout the cotton belt with temperatures mostly below freezing.

|  | Rain | Rainfall Inches | High | $\begin{aligned} & \text { 'hermo } \\ & \text { Lou } \end{aligned}$ | Mean |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Texas-Galveston | 2 | 0.29 | 66 | 15 | 41 |
| Amarillo | 1 | 0.02 | 54 | 5 | 30 |
| Austin-- | dry |  | 73 | 10 | 42 |
| Abilene. <br> Brownsvilie | 1. dry | 0.02 | 73 <br> 82 <br> 8 | -88 | 41 55 |
| Corpus Chri | 1 | 0.04 | 82 | 19 | 51 |
| Dallas | dry |  | 67 | 6 | 37 |
| Del Rio | dry |  | 77 | 20 | 49 |
| E1 Paso- | dry |  | 63 | 13 | 38 |
| Harston Palestine | 1 | 0.09 | 75 | 12 | 44 |
| Port Arthur | 2 | 0.15 | 66 | 14 | 36 |
| San Antonio | 1 | 0.01 | 71 | 15 | 43 |
| Oklahoma-Oklahoma City | dry |  | 53 | 1 | 27 |
| Arkansas-Fort Smith. | $\frac{d r y}{\text { dry }}$ |  | 55 53 | -2 | $\stackrel{27}{26}$ |
| Louisiana-New Orleans----- | $1{ }^{\text {d }}$ | 0.42 | 65 | 22 | 44 |
| Shreveport-- |  | 0.15 | 64 | 6 | 35 |
| Mississippi-Meridian | 2 | 0.04 | 70 | 9 | 40 |
| Alabama-Mobile | 3 | 0.79 | 74 | 29 | 51 |
| Birmingham_ | 2 | 0.10 | 56 | 3 | 30 |
| Montgomery | 1 | 0.75 | 62 | 15 | 39 |
| Florida-Jacksonville | 2 | 1.07 | 72 | 33 | 51 |
| Miami- | 3 | 1.09 | 78 | 47 | 63 |
| Pensacola | 2 | 0.24 | 70 | 22 | 46 |
| Georgia-Savannah_-- |  | 0.03 | 71 | 38 | 55 |
| Georgia-Savannah_---------- | 3 | 1.93 | 67 59 | 11 | 49 |
| Augusta | 1 | 0.40 | 60 | 28 | 44 |
| Macon | 2 | 1.67 | 60 | 23 | 42 |
| South Carolina-Charleston | 2 | 0.37 | 66 | 31 | 49 |
| North Carolina-Charlotte. | 2 | 1.33 | 57 | 28 | 43 |
| Asheville | 2 | 0.36 | 54 | 4 | 29 |
| Raleigh | 2 | 0.53 | 63 | 26 | 45 |
| Wilmington |  | 0.24 | 65 | 27 | 46 |
| Tennessee-Memphis | 2 | 0.66 | 51 | 11 | 34 |
| Chattanooga. | 3 | 0.16 | 57 | 1 | 29 |
| Nashville. | dry |  | 54 | 5 | 30 |

The following statement has also been received by telegraph, showing the heights of rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given:

Jan. ${\underset{\text { Feet }}{ } 19,1910 \text { Jan. }{\underset{\text { Feet }}{ }}_{20} 1939}^{1}$

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:

The above statement shows: (1) That the total receipts from the plantations since Aug. 1, 1939, are 5,990,056 bales; in 1938-39 they were $4,387,145$ bales and in $1937-38$ were $7,688,681$ bales. (2) That, although the receipts at the outports the past week were 196,677 bales, the actual movement from plantations was 135,437 bales, stock at interior towns having decreased 61,240 bales during the week.

Manchester Market-Our report received by cable tonight from Manchester states that the market in both yarns and cloths is firm. Demand for home trade and foreign markets is good. We give prices today below and leave those for previous weeks of this and last year for comparison:


Alexandria Receipts and Shipments-We have only now received the Alexandria movement for the week ended Dec. 21, which we present below. As these reports have not been coming in regularly, we can only publish them as received.

| Alexandria, Egypt, Dec. 21 | 1939 |  | 1938 |  | 1937 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars) This week. Since Aug. 1 | 354,000$5,193,841$ |  | 370,000$4,309,446$ |  | $\begin{array}{r} 330,000 \\ \mathbf{5 , 6 5 1 , 9 6 4} \\ \hline \end{array}$ |  |
|  | This Week | $\underset{\text { Aug. } 1}{ }$ | This <br> Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ | This <br> Week | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 \end{aligned}$ |
| Exports (bales) - <br> To Liverpool. <br> To Manchester, \&c.-. <br> To Continent \& India- <br> To America |  | $\begin{array}{r} 83,966 \\ 77,060 \\ 269,986 \end{array}$ | 6,900 | $\begin{array}{r} 56,162 \\ 59 \\ 59 \end{array}$ | 9,4008,900 | 88,018 |
|  | 15,700 |  |  |  |  |  |
|  | 21,600 |  | 22,200 | 273',741 |  | 324,602 |
|  | 200 | 30,454 | 1,200 | - 8,840 | 850 | 11,920 |
| Total exports | 46,400 | 461,476 | 30,300 | $397,833$ | 41,200 | 504,927 | Note-A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ended Dec. 21 were

, 5
Shipping News-As shown on a previous page, the exports of cotton from the United States the past week have reached 231,677 bales. The shipments in detail, as made up from mail and telegraphic reports, are as follows:

## To South America-

LAKE CHARLES
TO Great Britain
NEW YORK $\begin{gathered}\text { Bales } \\ 7,317\end{gathered} \left\lvert\, \begin{aligned} & \text { LOS ANGELES } \\ & \text { To Great Britain }\end{aligned}\right.$ Bates

To Holland
$\qquad$ 2,165 TACK Belgium VILEFE--
ritain. To Great Britain $\qquad$ To France
To Italy-
To Japan_ To Bellium America $\begin{array}{r}7,317 \\ 4,829 \\ 2,291 \\ 1,020 \\ 3,672 \\ 3 \\ 528 \\ \hline\end{array}$
To Great Britain
$\qquad$ 00 To Italy... $\qquad$

World's Supply and Takings of Cotton.
India Cotton Movement from all Ports.
Liverpool Imports, Stocks, \&c.

Liverpool-The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot | Saturday | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ \text { 12:15. } \\ \text { P. M. } \end{gathered}$ |  | Quiet. | Quiet. | Quiet. | Quiet. | Qulet. |
| Mid.Upl'ds | CLOSED | 9.13 d . | 8.91 d . | 8.72 d . | 8.88 d | 8.75 d . |
| $\left.\begin{array}{c} \text { Futures } \\ \text { Market } \\ \text { opened } \end{array}\right\}$ |  | Steady; <br> 4 to 7 pts . advance. | Steady; <br> 4 to 8 pts. decline. | Steady; 2 to 4 pts. advance. | Steady; <br> 3 to 8 pts. decline. | Barely st'y 6 to 9 pts decline. |
| $\begin{gathered} \text { Market. } \\ \text { 4:00. } \\ \text { P. M. } \end{gathered}$ |  | Q't but st'y 6 to 11 pts. advance. | $\left\|\begin{array}{c} \text { Easy; } \\ 19 \text { to 24 pts } \\ \text { decline. } \end{array}\right\|$ | Very st'y; 10 to 13 pts advance. | Barely st'y; 4 to 5 pts. decline. | Barely t'ys 16 to 17 pts decline. |

Prices of futures at Liverpool for each day are given below:

| $\begin{array}{r} \text { Jan. } 13 \\ \text { to. } \\ \text { Jan. } 19 \end{array}$ | $\frac{\text { Sat. }}{\text { Close }}$ | Mon. |  | Tues. |  | Wed. |  | Thurs. |  | Fri. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Noon | Close | Noon | Close | Noon | Close | Noon | Close | Noon | clo |
| New | d. | 8.78 | 8.71 | 8.56 | 8.47 | 8.37 | ${ }_{8}{ }^{\text {d }} 5$ |  | ${ }_{8}{ }^{\text {a }}$ |  |  |
| March |  | 8.75 | 8.68 | 8.53 | 8.44 | 8.35 | 8.5 | 8.5 | 8.53 |  |  |
| May |  | 8.72 | 8.65 | 8.52 | 8.44 | 8.35 | 8.56 | 8.56 | 8.52 | 8.42 | 8.35 |
| July .- | Clos- | 8.64 | 8.58 | 8.45 | 8.38 | 8.28 | 8.49 | 8.48 | 8.44 | 8.34 | 8.28 |
| October | ed | 8.41 | 8.34 | 8.23 | 8.15 | 8.05 | 8.25 | 8.24 | 8.20 | 8.11 | 8.04 |
| December |  |  | 8.30 |  | 8.11 |  | 8.21 |  | 8.16 |  | 8.00 |
| January |  |  | 8.28 |  | 8.09 |  | 8.19 |  | 8.14 |  | 7.98 |
| March. |  |  | 8.24 |  | ${ }_{8.04}^{8.06}$ |  | 8.16 |  | 8.11 |  | 7.95 |
| July |  |  | ${ }_{8.22}$ |  | 8.02 |  |  |  | 88.07 |  | 7.90 |

## BREADSTUFFS

Friday Night, Jan. 19, 1940
Flour-There has been little change in the local flour situation. Although the undertone of the flour market has been firmer, in sympathy with grains, very little new business was reported. It was felt that the upturn late in the week would attract some consumers whose stocks are almost depleted. Mills reported that shipping instructions have increased slightly within the past two days. Within the past few days the export movement of flour from the Port of New York has increased slightly.

Wheat-On the 13 th inst. prices closed $1 / 4 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net lower. Efforts to pull the wheat market out of its recent sharp decline failed today, and after an early show of strength prices drifted fractionally lower. Unexpected strength of the Winnipeg market, where some buying was attributed to exporters, gave Chicago wheat a temporary lift, with early gains ranging from $1 / 2$ to $7 / 8 \mathrm{c}$. However, lagging domestic demand and the improved moisture situation over most of the grain belt, whether helpful to winter wheat, were too bearish to be ignored, and prices at times slipped as much as $11 / 2$ c. from early highs. Wheat prices now average more than 10 cents lower than the 2 year peaks established Dec. 19 and are the lowest in a month. No. 2 hard wheat sold at $\$ 1.02$, about 3c. over May futures in the spot market. On the 15 th inst. prices closed $13 / 4 \mathrm{c}$. to $21 / 4 \mathrm{c}$. net higher. Wheat values got back to the dollar level today on the Chicago Board, where prices shot up more than 2c. a bushel in its strongest rally in about 2 weeks. More threatening European news was one of the factors encouraging a return to the buying side. Purchasing orders at times disclosed a scarcity of sellers, which were attracted only by higher bids. The fact that grain merchants were required to increase bids to producers to 4 c . over May futures in order to get supplies of some grades also attracted attetion. An Eastern baking concern advanced the bread price 1c. a pound. Some buying was associated with reports of uneasiness over military precautions taken in European lowland countries, but for the most part the upturn was a technical recovery, which traders said could be expected after a prolonged decline. Commission house buying, some of which represented short covering, found the pit bare of selling offers at around Saturday's close, and the result was a rather quick upturn. On the 16 th inst. prices closed $7 / 8 \mathrm{c}$. to $13 / 8 \mathrm{c}$. net lower. The wheat market ruled heavy during most of the session today. After an irregular start, prices lost most of yesterday's gains, tumbling $13 / 4 \mathrm{c}$. a bushel at times. Less apprehension regarding possibilities of invasion by Germany of Europe's lowland countries, more optimistic news for the domestic winter wheat belt and weakness at Buenos Aires, encouraged selling. Winnipeg was comparatively firm, showing only minor losses. Two cargoes of Canadian wheat were said to have been sold late yesterday to the United Kingdom, but otherwise there were no reports of export business in North American grains. Buenos Aires quotations were down about a cent and half following yesterday's drop of $1 / 2 \mathrm{c}$. Traders paid attention to announcement that leading bakers had raised their prices a cent a loaf to meet the upturn in wheat. On the 17 th inst. prices closed $13 / 8 \mathrm{c}$. to $21 / 8 \mathrm{c}$. net higher. Wheat prices were on
the upgrade today after yesterday's setback, and this time gains were extended to the best level in almost a week. May contracts, the only futures option now on the Board representing 1938 wheat, led with an advance of as much as $23 / 8 \mathrm{c}$. just before the close. Buying came from commission houses with eastern and southwestern connections. Brokers said these orders may have originated with mills or cash grain handlers. Some eastern orders were attributed to investors, possibly reinstating lines sold out recently, covering previous short sales or placing new commitments in the hope of enlarged domestic demand in the near future. Grain men said the cold wave may retard country movement of grain in some areas. Approximately 50,000 bushels of United States wheat in storage in Europe were sold to Antwerp dealers, while Russia bought several cargoes of Canadian to be shipped from Pacific Coast ports to Vladivostok. Japan was reported to have taken $7,500,000$ bushels of Australian wheat.

On the 18 th inst. prices closed $7 / 8$ to $11 / 4 \mathrm{c}$. net higher. The cold wave had a bullish effect on grain prices here today. Wheat advanced about a cent, rye 3c. and corn and oats fractions. Private reports that the weather forecast predicted zero temperatures in some sections of the Southwestern winter wheat belt, where there is little or no protective blanket of snow, caused some buying of wheat. The area expected to be affected includes northern Oklahoma and the Panhandle. Increased livestock consumption of such feed grains as corn and oats was expected because of the cold. Bitter cold prevailed in important rye producing regions of the Northwest. Cold weather had a stimulating effect on buying sentiment in that it was expected to retard marketward movement of grain and increase farm consumption. Blizzard conditions were reported in some districts of the Southwest, but crop experts believed most of the winter wheat belt is amply protected by snow.

Today prices closed $3 / 4$ to $11 / 8 \mathrm{c}$. net lower. Wheat prices dropped as much as $1 \frac{1}{2}$ c. today, but regained some of this loss before the close. Selling was inspired partly by signs of moderating weather over most of the grain belt, while the rally followed announcement that the Government export subsidy program is being revived in a limited way to help clear some of the Pacific Coast surplus. Crop experts said the possibility of damage due to the cold weather is greater this season because much wheat is in a weakened condition. Alternate freezing and thawing in areas where there is little or no snow covering probably will cause some apprehension the next few weeks. Any damage inflicted at this time of year, however, would not be apparent until the growing season begins in March. Open interest in wheat tonight was $84,832,000$ bushels.
daily closing prices of wheat in new york
 DAILY CLOSING PRICES OF WHEAT
DAIL CLOSING PRICES OF Sat. Mon. Tues. Wed. Thurs. Fri



 daily closing prices of wheat futures in winnipeg


Corn-On the 14 th inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 2 \mathrm{c}$. net higher. The corn market relfected outstanding strength in the spot trade, with cash corn prices $1 / 2 \mathrm{c}$. to 1c. higher. This was due largely to the best single day's business to shippers in some time, slaes amounting to 465,000 bushels, mostly to fill export contracts. A small cargo of corn was sold to Scandinavia overnight. On the 15 th inst. ptices closed $5 / 8 \mathrm{c}$. to $7 / 8 \mathrm{c}$. net higher. The corn market felt the influence of a stronger wheat market. Further, grain men said cold weather and in some places, snowbound roads, hindered movement of corn from the country, which has been very light, due to restricted farmer selling. There was no followup, however, in the brisk shipping business which took place Saturday. On the 16 th inst. prices closed $3 / 8 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net lower. The corn market held steady early, but finally yielded to action of wheat, dropping about $3 / 4 \mathrm{c}$. at most. The seaboard reported a cargo of domestic corn sold to the Continent. Sales by local shippers totaled nearly 200,000 bushels. On the 17 th inst. prices closed $1 / 8 \mathrm{c}$. to $1 / 4 \mathrm{c}$. net higher. There was very little of interest in the corn market, prices failing to respond to the sharp rally in wheat values.

On the 18 th inst. prices closed $3 / 8$ to $5 / 8 \mathrm{c}$. net higher. Due partly to cold weather, receipt of various grains were un-
usually small and this helped to strengthen markets. Corn advanced fractionally, and showed fair gains at the close.

Today prices closed $1 / 8$ to $3 / 8$ c. net lower. Corn declined with wheat. Trading was light and without special feature. Open interest in corn tonight was $47,251,000$ bushels.

DAILY CLOSING PRICES OF CORN IN NEW YORK
No. 2 yellow

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO May-
July-----
 Meason's High and When Made Season's Lovo and When Made


Oats-On the 13th inst. prices closed unchanged to $3 / 8 \mathrm{c}$. net higher. Trading was very dull, with the undertone barely steady. On the 15 th inst. prices closed unchanged to $1 / 8 \mathrm{c}$. higher. Trading was light, though the undertone was steady. On the 16 th inst. prices closed $1 / 4$ c. to $3 / 8$ c. lower. Trading was light and without feature. On the 17 th inst. prices closed $3 / 8 \mathrm{c}$. to $5 / 8 \mathrm{c}$. net higher. Trading was light, the slight upward trend being influenced largely by the strength displayed in wheat.

On the 18 th inst. prices closed $1 / 8 \mathrm{c}$. off to $1 / 8 \mathrm{c}$. up. Trading was light, and the market failed to respond to any appreciable extent to the firmness of wheat and corn.
Today prices closed unchanged to $1 / 4 \mathrm{c}$. lower. There was very little of interest in this market today. Finland was reported to have purchased some Canadian processed oats, and the United Kingdom also took oats.
daily closing prices of oats futures in chicago


Rye-On the 13 th inst. prices closed $1 / 2 \mathrm{c}$. to $7 / 8 \mathrm{c}$. net lower. The market ruled heavy during most of the short session, influenced largely by the heaviness of wheat values. On the 15th inst. prices closed $1 / 2 \mathrm{c}$. to 1 c . net higher. Cold weather and snowbound roads also hindered the movement of rye, and this fact together with the strong wheat and corn markets lifted prices of rye futures, influencing considerable covering of short commitments. On the 16 th inst. prices closed $1 / 2 \mathrm{c}$. to 1 c . lower. Bearish weather reports and a heavy wheat market, influenced a lower trend in rye values. On the 17 th inst. prices closed $5 / 8 \mathrm{e}$. to 1 c . net higher. There was a moderate amount of speculative buying, largely for short account, this apparently being influenced by the firmness of wheat values.

On the 18th inst. prices closed 2 to $23 / 4 \mathrm{c}$. net higher. Rye futures topped all the other grains in the substantial gains that were shown. The bullish weather reports influenced some substantial buying of rye, and the sharp rise spurred considerable short covering.
Today prices closed $7 / 8 \mathrm{c}$. net lower to unchanged. Rye futures were heavy in sympathy with the weakness in other. grains. In some quarters it was believed Finnish inquiries for Canadian rye may have been transferred to United States rye, inasmuch as the latter is priced satisfactorily.
DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO



Season's Hioh and When Made
 $\begin{array}{lll}\text { May-...-.-. } 771 / 8 & \text { Dec. Mad. } 1939 \text { Mayason's Low and When Made } \\ \text { July }\end{array}$
 ₹ DAILY CLOSING PRICES OF RYE FUTURES IN WINNIPEG



 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 ended last Saturday and since Aug. 1 for each of the last three years:

| Recelpts at- | Flour | Wheat | Corn | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | bbls 196 lbs 218,000 | bush 60 lbs 137,000 | bush 56 lbs 1055,000 | bush 32 lb | bush 56 lbs | bush 48 lbs |
| Minneapolis |  | 919,000 | - 214,000 | 334000 | 16,000 | ,000 |
| Duluth.- |  | 405,000 | 114,000 | 19,000 | 168,000 | $1,170,000$ 29000 |
| Milwaukee - | 19,000 |  | 76,000 |  | 20,000 | 553,000 |
| Toledo |  | 127,000 | 140,000 | 16,000 | 5,000 | 2,000 |
| Indianapolis |  | 15,000 | 320,000 | 26,000 | 11,000 |  |
| St. Louls_- | 141,000 | 142,000 | 249,000 | 86,000 | 5,000 | 26,000 |
| Peoria- | 45,000 | 3,000 | 421,000 | 58,000 | 32,000 | 66,000 |
| Kansas City | 21,000 | 377,000 | 312,000 | 22,000 |  |  |
| Omaha-- |  | 72,000 | 129,000 | 68,000 |  |  |
| Wi. Joseph. |  | 37,000 | 29,000 | 45,000 |  |  |
| Sloux City- |  | 12,000 | 22,000 | 0 | - | ,000 |
| Buttalo..-- |  | 7,000 | 234,000 | 47,000 | 3,000 | 17,000 |
| Tot. wk. '40 | 444,000 | 2,458,000 | 3,315,000 | 1,000,000 | 553,000 | 2,122,000 |
| Same wk '39 | 514,000 | 3,240,000 | 3,432,000 | 1,933,000 | 280,000 | 1,885,000 |
| Same wk '38 | 371,000 | 2,854,000 | 13,243,000 | 1,816,000 | 392,000 | 2,670,000 |
| Since Aug. 1 1939 | 10,620,000 | 220,626,000 | 135,488,000 | 60,436,000 | 1733000 |  |
| 1938 .--- | 10,426,000 | 220,141,000 | 161,620,000 | 63,051,000 | 18,083,000 | 74,294,000 |
| 1937 | $9,143,000$ | 205,267,000 | 150,972,000 | 72,326,000 | 20,273,000 | 62,077,000 |

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, Jan. 13, 1940, follow:

| pts | Flour | Wheat | Corn | Oats | Rye | arley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | bbls 196 lbs | 60 | bush 56 lbs | bush 32 lbs | bush 56 los | hh 48 lbs |
| ${ }_{\text {Philladelphia }}$ | 170,000 | ${ }_{43,000}^{16,000}$ | 5699.000 | 6,000 2,000 |  | 2,000 1,000 |
| Batimore- | 11,000 | 527,000 | 396,000 | ${ }^{12,000}$ | 75,000 |  |
| ew Orl'ns | 21,000 | ${ }^{95,000}$ | 240,000 | 21,000 |  |  |
| St. John W |  | 46 |  |  |  |  |
|  | 17,0 |  |  | 2,00 |  |  |
| Tot. wk. ${ }^{\text {P }} 4$ |  |  |  |  |  |  |
| 1940 --.- |  | 267,000 | 95,0 | 223,000 | 87,00 | 110,0 |
|  |  | 1,626,000 | 1,291, |  |  |  |
| 1939 -. | 563 | 2,748,0 | 2,217,0 | 118,0 | 36,0 |  |

*Recelpts do not fnclude grain passing through New Orleans for forelgn ports
on through blls of lading. through bills of lading.
The exports from the several seaboard ports for the week ended Saturday, Jan. 13, 1940, are shown in the annexed statement:

| Exports from- | Wheat | Corn | Flour | Oats | Rye | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Bushels } \\ 764,000 \end{gathered}$ |  |  | Bus | Bush |  |
| Philadelphia | 245,000 | 631,000 |  |  |  | 41,000 |
| Baltimore. | 75,000 | 337,000 |  |  | 20,000 |  |
| New Orlean | 1,000 660,000 | 630,000 | 5,000 |  |  |  |
| St. | 660,000 |  |  | 127,000 |  |  |
| Total week 19 Same week 1939 | $1,745,000$ $2,118,000$ | 1,658,000 | $\begin{aligned} & a 38,550 \\ & 119,393 \end{aligned}$ | $\begin{array}{r} 127,000 \\ 2,000 \end{array}$ | 20,000 | $\begin{aligned} & 51,000 \\ & 70,000 \end{aligned}$ |

$a$ Complete flour data from Canadian ports not available.
The destination of these exports for the week and since July 1, 1939, is as below:


The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, Jan. 13, were as follows:
heat GRAIN STOCKS


|  | United States- |
| :---: | :---: |
|  | Boston. |
|  | New York |
|  | Philadelphia |
|  | Baltimore |
|  | New Orleans. |
|  | Galveston |
|  | Fort Worth |
|  | Wichita |
|  | Hutchinson |
|  | St. Joseph |
|  | Kansas City |
|  | Omaha. |
|  | Sioux City |
|  | St. Louls |
|  | Indianapolis. |
|  | Peoria.- |
|  | Chicago |
|  |  |
|  | Milwaukee- |
|  | Minneapolis |
|  |  |
|  | Detroit |
|  | Buftalo. |
|  | afloat |



Barley
Bushels
1,000
4,000
2,000
2,000
16,000
$\cdots----$
77000
37000
37,000
46,000
46,000
18,000
160,000
720000
536,000
$2,350,000$
7

Total Jan. 13, 1940_-_114,323,000 44,463,000 $\frac{9,743,000}{10,361,000} \frac{1,198,000}{14,430,000}$
 Note-Bonded grain not Included above: Oats-Erie, 171,000 bushels; Buffalo,
838,000 ; Bufallo afloat, 320,000 ; total, $1,329,000$ bushels, against none bushels in

| Exports for Week and Stince July 1 to- | Flour |  | Wheat |  | Corn |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Week } \\ \text { Jan. } 13 \\ 1940 \end{gathered}$ | $\begin{gathered} \text { Since } \\ \text { July } 1, \\ 1939 \end{gathered}$ | $\begin{gathered} \text { Week } \\ \text { Jan. } 13, \\ 1940, \end{gathered}$ | $\begin{aligned} & \text { Silce } \\ & \text { July 1, } \\ & 1939 \end{aligned}$ | $\begin{gathered} \text { Week } \\ \text { Jan. } 13, \\ 1940, \end{gathered}$ | $\begin{gathered} \text { Since } \\ \text { July 1, } \\ 1939 \end{gathered}$ |
| * Total 1940 | $\begin{array}{r} \text { Barrels } \\ 38,550 \\ 119,393 \end{array}$ | $\begin{gathered} \text { Bartধls } \\ 2,608,791 \\ 2,904,102 \end{gathered}$ | Bushels $1,745,000$ $\mathbf{1 , 1 1 8 , 0 0 0}$ | $\begin{gathered} \text { Bushels } \\ 65,522,000 \\ 87,809.000 \end{gathered}$ | Bushels $1,658,000$ $2,529,000$ <br> 2,529,000 | Bushels $14,085,000$ |
| * Detailed figures not available. |  |  |  |  |  |  |
| The visible supply of grain, comprising the stocks in |  |  |  |  |  |  |
| granary at principal points of accumulation at lake and |  |  |  |  |  |  |
| seaboard ports Saturday, Jan. 13, were as follows: |  |  |  |  |  |  |

1939. Barley-New York, 731,000 bushels; Buffalo, 915,$000 ;$ Buffalo aloat, 149,000;
Baltimore, 501,000 : Chicago atioat, 111,000; total, 2407.000 bushels, akainst none Baitimore, 501,$000 ;$ Chicago arloat, 111,$000 ;$ total, $2,407,000$ bushels, against none
bushels in 1939. Wheat-New York, $5,577,000$ bushels; Portland, 642,$000 ;$ Boston, busheis in 1939. Wheat- New York, $5,57,000$ bushels; Portland, 642,000; Boston,
$1,294,000 ;$ Philadelphia, $2,720,000 ;$ Baltimore, 7,612,000; Buffalo, $3,960,000 ;$ Buffalo afloat, 3,692,000; Duluth, 2,731,000; Erie, 25,000; Erle afloat, 1,034,000
$7,598,000 ;$ total, $37,515,000$ bushels, against $7,318,000$ bushels in 1939 .

| Canadian- <br> Lake, bay, river \& seab' |  | Wheat Bushels | $\underset{\mathrm{Bus}}{\mathrm{Co}}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | b'd 64,788,00 |  | 2,813,000 | 391,000 | 1,196,000 |
| Other Can. \& other elev. $190,397,000$ |  |  |  | 85,00 |  |  |
|  |  |  |  | 818,000 | 1,331,00 | 5,170,000 |
| Total Jan. 13, 1940_ .. 308,642,000 <br> Total Jan. 6, 1940_...309,632,000 <br> Total Jan. 14, 1939_...157,040,000 |  |  |  |  | ,582,000 |  |
|  |  |  |  | ,004,00 | 531,000 |  |
|  |  |  |  | ,894,000 | 2,041,000 | 366.000 |
| Summary - |  |  |  |  |  |  |
| American |  |  |  |  |  |  |
| Canadlan. |  |  |  | 10,616,0 | 2,582 |  |
| Total Jan, 13, 1940_ . $522,965,000$ <br> Total Jan. 6, 1940_._426,907,000 |  |  |  |  |  |  |
|  |  |  |  | 20,429 | 80 |  |
| Total Jan. 14, 1939..-264,441,000 |  |  |  |  |  |  |
| The world's shipments of wheat and corn, as furnished by |  |  |  |  |  |  |
| Broomhall to the New York Produce Exchange for the week ended Jan. 12 and since July 1, 1939, and July 1, 1938, are shown in the following: |  |  |  |  |  |  |
| Exports | Wheat |  |  | Cor |  |  |
|  | $\begin{gathered} \operatorname{Jan.~}_{1940}, \end{gathered}$ | $\begin{gathered} J_{u l y}^{1}, \\ 1939 \end{gathered}$ | July 1, 1938 | $\begin{gathered} \text { Jan. } 12, \\ 1940 \end{gathered}$ | $\begin{aligned} & \text { July 1, } \\ & 1939 \end{aligned}$ | $\begin{gathered} \text { July 1, } \\ 1938 \end{gathered}$ |
|  |  |  |  |  | 13.80 |  |
|  | 2,446,000 | 98,966,000 | 132,591,000 | 1,60 | 13,805,000 | 58,985,000 |
| No. Amer- | 1,240,000 | 24,620,000 | 65,799,000 |  | 1,802,000 | 7,656,000 |
| Argentina <br> Australia | 3,656,000 | $96,293,000$ $11,293,000$ | 37,715,000 | 1,173,000 | 63,329,000 | 87,155,000 |
| Australia <br> India |  | 11,293,000 | $\begin{array}{r} 47,715,000 \\ 7,344,000 \end{array}$ |  |  |  |
| Other countries | 200,000 | 16,936,000 | 21,584,000 | 326,00 | 29,963,000 | 28,153 |
| ota | 7,542,000 |  | 307,048,000 | 3,106,000 | 108,899,000 |  |

Weather Report for the Week Ended Jan. 17-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ended Jan. 17, follows: At the close of last week high pressure and unseasonably low tempera-
tures prevailed over the eastern portions of the United States, with the
line of freezing extending southward to the Guif coast, but at the same time a reaction to much warmer weather had set in over mid weatern sec-
tions.
During the first 24 hours of this week, the warmer weather extended eastward and considerably higher temperatures prevailed for several days throughout the central and eastern portions of the country. The first few days of the weetk had frequent precipitation west of the Rocky Mountains. the middle Pacific coast, moved thence southeastward to eastern New increasing intensity, reaching the La厶e region as a seevere storr., it was while another moderate depression in the southeast resulted in heavy rains in portions of Georgia and some surrounding sections on the 12 th
and 13 th. At the close of the week cooler weather had overspread the and 13th. At
In contrast to the two preceding weeks when abnormally low temperaaverage temperature for the week just closed was abovee normal from the Ohio Valley northward and northeastward, in much of the southewst, and mained relatively low in the central trans-Mississippis. States, especially the lower Missouri Valley and southern Great Plains where the weekly means in the Atlantic States from Virginia southward
While freezing temperatures again reached the east Gulf coast and extended well into southern Texas, minimum temperatures were considerfrom first-order stations, extended as far south as Binghamton, N . Y., and in the Midwest to Milwaukee, Wis., and St. Joseph, Mo. The lowest temMerature reported was -22 degrees at Duluth, Minn., and Sault Ste. Marie, Mich., on January 16.
mounts in most sections substantial to to the Great Plains, with the 3 inches or more, were reported from parts of the interior of the southeast
and along the north Atlantic coast. From the Rocky Mountains west and along the north Atlantic coast. From the Rocky Mountains westGreat Valley of California. Fresno reported 3.3 inches of rainfall for the week. On the other hand, a large north-south belt extending from North Dakota and eastern Montana southward to the Rio Grande had practically There were several favorable aspects of the weather of the week. Precipitation in the east Gulf, the Atlantic States and also in much of the Contral Valleys and rather generally from the Rocky Mountains westsnow storage in many western localities. The Plains States received but ittle precipitation, and, while much of the area has enough snow cover, or snow already melted, to supply appreciable surface soil moisture, there has not been enough to replenish the depleted subsoil supplies. In the some cases the soin was benefited we penetrating moisture, but in others runoff was heavy because of the frozen ground.
There was local frost damage in some interi
There was local frost damage in some interior Gulf sections, but none avorable aspect of the week's weather was the West, including practically all of the Great Basin and most of the Pacific area. They were especially helpful in California, although in the Sacra-
Small Grains-In the southern and eastern portions of the Ohio Valley appeared with warmer weather and rain. In Indiana good protection was apforded during much of the period, and there was adequate cover in
Illinois, except in some southern areas. Wheat generally is dormant Thinois, except in some southern areas. Wheat generally is dormant. reported. Apparently there has been some freeze damage in Tennessee. Missouri and Iowa have an ample snow cover. In the Great Plains States no material change in the outlook is indicated. In Kansas snow portion of this State where the topsoil is still dry. In Oklahoma wheat continues mostly in rather poor to definitely poor condition, with surface soil moisture sufficient, but the subsoil dry. In Texas, progress of
wheat was mostly fair to good. There is little change in the outlook in the northern Great Plains,
From the Rocky Mour
From the Rocky Mountain States westward precipitation of the week was decidedly favorable, especially in the Great Basin and Pacific areas.
In Utah the snow cover on a rain-soaked soil was decidedly helpful. Winter grains show improvement in California, while in the Washington wheat belt snow fell mostly on unfrozen ground; the cover ranges from thin to and whea is doing well.
Miscellaneous-Frequent precipitation of the week was highly bene-
ficial to most eastern and southern trucking districts. Wate rsupplies were ficial to most eastern and southern trucking districts. Wate rsupplies were replenished by melting snows, or rains, in New England, Pennsylvania, and melting snow benefited the water supplies in Tennessee and, Indiana, they were insufficient to relieve the shortage.
Late-planted winter truck is in good cond Carolina. In Mississippi there was some damage to cabbage by cold Weather but truck, including cabbage, is in farir condition in Texas. Cali-
fornia also reported some frost injury to tender vegetation.

Tobacco stripping has been continued in Kentucky. Tobacco beds are being prepared in the Carolina
suitable for tobacco handling.
suitable for tobacco handling. areas and in the western Plains States. In Kansas and Oklahoma stock water is still scarce, and cold weather has depleted feed supplies. In most other places, however, feed supplies remain ample, despite wide weather has been unfavorable for lambing in Virginia; it is anticipated that that early lambing will soon begin in Idaho.

## THE DRY GOODS TRADE

New York, Friday Night, Jan. 19, 1940 Although inclement weather hampered retail business in some sections of the country, the sales volume in general continued to hold its own, with scattered moderate gains being shown over the corresponding period of last year. Reports from industrial centers gave a slightly less favorable account, reflecting a mild setback in factory employment. Clearance sales and early spring promotions met with a satisfactory response. While apparel lines and accessories continued in the foreground, more interest is commencing to manifest itself in homefurnishing items. Department store sales, the country over, for the week ended Jan. 6, according to the Federal Reserve Board, increased 5\% over the same week of last year. In New York and Brooklyn stores the gain reached $11.2 \%$, and in Newark establishments, $9.6 \%$.
Trading in the wholesale dry goods markets received an important stimulus through the arrival of numerous retail and wholesale merchants, apropos of the annual conventions. Retailers placed considerable orders for spring goods, $\overline{\mathrm{par}}$ ticularly in view of the early Easter date, and wholesalers displayed much interest in some of the new fall lines now being opened, at slight price advances. Flannels moved in considerable volume, notably in the heavy types, for which orders completely absorbed available offerings. Business in silk goods continued spotty, notwithstanding the sharp drop in the price of the raw material. Trading in rayon yarns remained active with no indications so far that the easing in the raw silk situation has stopped the influx of orders from sources using silk heretofore. The demand for the finer deniers, in particular, was said to be holding up very well, and shipments of these numbers are reported to be considerably behind schedule.

Domestic Cotton Goods-Trading in the gray cloths markets continued dull, and early in the period further slight scattered recessions in prices came to light. Later in the week sentiment improved, partly under the influence of a moderate rally in the raw cotton market, and in part, due to reports that the movement of finished goods in distributive channels is giving indications of early expansion. While current inquiries for goods are featured by continued insistence on price concessions, producers are showing more resistance because of the growing conviction that many large users are in real need of nearby supplies. Business in fine goods remained inactive, and sales were confined to occasional fill-in lots. More interest was shown in carded fancies, and moderate purchases of shirtings and handkerchief cloths were reported. Closing prices in print cloths were as follows: 39 -inch $80 \mathrm{~s}, 71 / 8 \mathrm{c}$.; 39 -inch $72-76 \mathrm{~s}, 67 / 8 \mathrm{c}$.; 39 -inch $68-72 \mathrm{~s}, 61 / 8$ c.; $381 / 2$-inch $64-60 \mathrm{c}, 53 / 8 \mathrm{c} . ; 381 / 2$-inch $60-48 \mathrm{~s}, 41 / 2 \mathrm{c}$.
Woolen Goods-Trading in men's wear fabrics continued spotty, but prices showed a firmer trend, partly as a result of recent considerable purchases of suitings by some large users. Interest in overcoatings continued to run high although few goods were available for immediate delivery. Tropical worsteds also moved in fair volume. Mill operations lacked uniformity as some producers were able to keep machinery running at previous high levels, whereas others were forced to curtail operations. Reports from retail clothing centers made a satisfactory showing, with severe winter weather proving an important stimulus for sustained consumer purchases. Business in women's wear fabrics remained fairly active, with tweeds and twills attracting most attention. Prices ruled steady, reflecting the satisfactory flow of finished goods in distributive channels.
Foreign Dry Goods-Trading in linens continued to be handicapped by the unsettled supply situation abroad, and the resulting price advances in various linen products. While some reports from abroad indicated the possibility of more ample deliveries for the export trade, other advices pointed out that the current restrictions on flax are forcing an increased interest in imitation linens and linen finishes for cotton goods. Business in burlap remained quiet. frices ruled easier in sympathy with the lower trend in Calcutta, and because of growing eagerness on the part of holders to dispose of some of their stocks. A slightly depressing factor was the release of the United States consumption figure for December, amounting to $53,000,000$ yards, compared with $60,000,000$ yards in December, 1938 . Domestically lightweights were quoted at 6.75 c ., heavies at 9.85 c .

## State and City Department

## Specialists in

## Illinois \& Missouri Bonds

## Stifel, Nicolaus \& Co,Inc. <br> ounded 1890

105 W. Adams St.
CHICAGO

DIRECT
WIRE

- $\quad 314$ N. Broadway


## News Items

Colorado-Court Rulings Add to Old Age Pension Problems -The old age pension burden in Colorado which has been increased by recent court decisions favorable to the law, places the State squarely up against a situation little short of bankruptcy, according to, a special dispatch from Denver to the "Wall Street Journal" of Jan. 17, which continued in part as follows:
This predicament not only menaces the financial resources of the State policy for many years to come.
According to decisions handed down by the district court of Denver in the last few days it becomes necessary for all counties and cities in the
State to pay $85 \%$ of the liquor license fees and $85 \%$ of the ad valorem taxes on liquor stocks in wholesale and retail establishments to the pension fund. A decision in this same court of Jan. 8, 194 , further complicates the each pensioner, as set by law, which must be certified by the state Board each pensioner. as set by law, which must be certified by the state Board
of Public Welfare to the State auditor regardless of the condition of the pension fund.
treasureies, accoriding to the state tax commission a deficit in the county treasureies, according to the state tax commission, The money received spenit: the counties thinking it belonged to them. This money now has to
be paid to the pension fund, fact which confronts every county with the be paid to the pension fund, a fact which confronts every county with the
serious problem or raising funds to provide a three-year payment plus
regular
Florida-Two Court Decisions Guard Sinking Funds in Municipal Refundings-A special dispatch from West Palm Beach to the New York "Herald Tribune" of Jan. 14 had the following to say in regard to two State Supreme Court decisions which affect municipal bond refunding operations:
Muncipal sinking funds for refunded bonds were protected against attack
from holders of unrefunded bonds in a unanimous decision by the Florida from holders or unrefunded bonds in a unanimous decision by the Florida
Supreme Court on a case taken up from the Circuit Court here recently At the saurt time ase similar case from siarasota was deciceded in thent saime
manner, the two rulings serving to protect sinking funds set up by Florida municipalitites for the payment or refunding bonds.
In the West Palm Beach case sinking funds for app
In the West Paim Beach case sinking funds for approximately $812,000,000$
worth of 1936 refunding bonds might have been affected. The City of worth of 1936 refunding bonds might have been affected. The City of 1940, interest on the 19366 issuue on Jor. , a according to City Manager
Francis B. McGarry, who is also the city finance officer. The Florida Supreme Court opinion, written by Chief Justice Glenn Thrrel. declared Mrs. M. E. Garland and F. C. Yoemans, who brought
the suits against West Palme Beach and Sarasota, Yespectively, had other
legal remedies to obtain payment of their unrefunded bonds. legal remedies to obtain payment of their uncrefunded bonds.
Mrs. Garland and Mr. Yoemans refused to exchange their orisinal bonds When the cities refunded. They contended to that it it is the dued dur or or tha bonds
to pay pries come first served" rule applied to old bonds as well as the new. whose claims are supported by the general power of taxation,", said the court. does not apply in cases like this, where the funds attempted to be
reached are earmarked for a particular purpose." The court said Mrs. Garland and Mr. Yeomans could seek to force a tax levey to pay their bands, but "it would be totally inquitable to to per-
mit then to recover fund earmarked for those who had forfeited a portion of the principal and interest of their bonds." exchange for original issues
Those who a accepted refunding bonds in sacrificed part of their holdings.
The supreme court held last spring that counties could not use their The supreme court held last spring that counties could not use their
gasoline tax credits to pay refunded bonds to the exclusion of originals.
Had the low necessary to dip into funds levied for serving refunding bonds to the extent of 856,000 to pay Mrs. Garland. She appealed from an adverse decision
in Circuit Court here. City Attornev Paul $W$. Potter filed the city's brief and argued the case before the State supreme Court. ${ }^{\text {Municipal Bonds-Annual Edition of Pre and Yield }}$ Comparison Prepared-Chemical Bank \& Trust Co. is distributing its sixth year-end survey of State and municipal bond prices and yields which show record highs and reflects the continued investor confidence in this class of security.
New issues of state and municipal bonds are not keeping pace with an-
nual retirements, the bank says, creating a shortage in the floating supply and the continued demand is forcing prices to levels that have diminished years ago, considerably less than har the income obtainable a few short There are, of course, a few exceptions and the compilation reveals wide
differentials in yields which in the opinion of the bank, are hardy justified when judging the various credits and measuring the economic advantages when
of one against the other
To record more specifically the yearly changes and to provide an average for charting the general market trend, the bank has selected from the list
 ness when, yields advanced from $2.65 \%$ in in Decentber, 1936 market weak- $2.94 \%$
December, 1937 , resuming the downward trend the following year to $2.53 \%$ in December, 1998.
Municipal Employees Face Federal Tax on IncomesThe Treasury Department estimated on Jan. 15 that about $2,300,000$ State and local government officials and employees would have to worry about Federal income tax returns this year for the first time.
After Supreme Court decisions enabling the change, Congress at its last they will join about 6,000,000 privately and Federally employed persons
who had to file returns last year.

By March 15, every person in the United States who had more than \$1000 or $\$ 2,500$ net income, , epepending on whether he ins isingle or married
will have to file a return on his 1939 income, with the single exception of Wiil have to file a return on his 1939 income, with the single exception of
Federal judges who were appointed prior to June 6,1932 . Despite previous rederal judges who were appointed prior to June 6, 1932. Despite previous
reverses, government la wyers are still trying to break down the exemption
of the atter. who have been protected un to now, by a constitutional ban oov the laterter, whe have been protected, un to to now, by aown constitutionalt ban
on diminishing the compensation of a judge after, his appointment. on diminishing the compensation of a judge after his appoint ment.
In more than 20 States, the change will work both ways, for Congress In more than 20 states, the change will work both ways, for Congress
also authorized states having their own income taxes to assess Federal employees, hitherto exempt from such . .evies.
The percentage of the 2,300 , OOO 0 who will have to pay any Federal tax, however, is likely to be small. Finding that their average annual lalary is
barely over $\$ 1,000$, the Treasury has estimated the tax on all of them at In $\$$ tates like In States like New York, where the size of public salaries is indicated in Stateses like South Dalikota, where the Governor gets only $\$ 3,000$ a year,
the colletion may be light,
New York State-Security Control Bill Introduced in Legislature-A bill which would create a three-man State Legisuature-A
Securities Commission with power to supervise, investigate and punish firms and individuals who sell or issue stocks and bonds in New York State, was introduced on Jan, 17 in the Legislature by Assemblyman Robert F. Wagner Jr., Manhattan Democrat.
Patterned generally after the Federal Securities and Exchange Com-
mission, the State agency would not duplicate the work of that body but would take action in those cases "where the Federal agencies do not exercise control, either through lack of jurisdiction or through inability ot
concentrate on local problems, because of a limited staff set up on a national scale.", Mr. Wagner said, of how the State agency would take up less than $\$ 100,000$, which, in general, are not under the jurisdiction of the Securities and Exchange Commission,
Among the requirements in the bili are the following:
Among the requirements in the biil are the following: by the dealers of semi-annual reports on their firnancial condition and post-by the dealers of semi-annual reports on their finazcial condition and post-
ing of \$10.00 bondt sto guarantee compliance with the law. Pronibition of
the sale of securities on the instalment plan unless they actually are in the sale of securities on the instalment plan unless they actually are in
possession of the broker-dealer or under his control. In order to qualify as a broker or dealer, a person would have to be broker-dealer would not bo permitted to sell any securitites in a cuatomer's
account without giving 24 hours' notice, and he would be required to mer account without giving 24 hours' notice, and he would be required to make,
and hold for three years, duplicates of all confirmations of sales and pur-' purchases The bili creates a trustee relationship for all money paid to the brokerdealer by his clients, eliminating the possibility Firms issuing securities would be obliged to register them with the State
Fommission although exemidions would the Commission, although exemptions would be given to those registered with
the SEC and for public bonds, State mortaage certificates, referees' certifl-
 not be exempted by the state Commission. Mr. Wagner regarded as important the requirement that salesmen must register with the State
Commission. At present they are not registered either under state or
 petrated by ex-convicts and confidence men using various aliases.
appointed by the Governor with the advice and confirmation of the Senate apointed
They seold serve three-y ear terms and have all power necessary to carry ut all provisions of the act.
Governor Announces Accord on Budget Program-Governor Lehman stated on Jan. 15 that he and the Republican legislative leaders had reached complete agreement on both appropriation and tax programs to be included in the 1940-41 State budget, according to Albany news advices.
The Governor is reported as saying he would submit the budget and tax prose to the texislature on thereby enhancing the prospects for an early adjournment Mr Lehman dictated a formal announcement to newspapermen who saw him after the lest of eight conferences with the leaders.
 sideration," he said. "I hope to submit it next Monday evening, Jan. 22 "," the budget. We got along fine," he said. "They were very, very helpful."

Reconstruction Finance Corporation-District Loans Authorized-The following is the text of a press release (P-1526), made public by the above named Federal agency on Jan. 16:
Loans aggregating $\$ 78,500$ have been authorized by the RFO for re-
financing one water improvement district in Texas, and for improving financing one water improvement district in Texas, and for improving
facilities of one irrigation district in California to which a rerunding loan faciinties of one irrigation idstrict in California to which a refunding loan
has been consummated This mates atotal to date or $\$ 107,95,022.61$
authorizations outstanding under the provisions of section 36 . Emergency authorizations outstanding under the provisions of Section 36 , Emergency authorized for mutual non-profit companies and incorporated water-users districts. The districts are:
Cameron County Water Improvement District No. 15, Har-
$\begin{array}{ccc}\text { lingen, Texas - } & \begin{array}{lll}\$ 45,000 \\ 33,500\end{array}\end{array}$ A loan of \$242.000 has been authorized for refinancing one public school authority in Florida under the provisions of Public No No 325. 74th Congress under this Act. The authority is:
Wisconsin-Out-of-State Concerns Freed of Privilege Dividend Levy-The Wisconsin Supreme Court declared the State Privilege Dividend Tax invalid as applied to out-of-State corporations, according to an Associated Press dispatch out of Madison on Jan. 16. State officials said the decision may deprive the State Treasury of between $\$ 4,000,000$ and $\$ 5,000,000$ in anticipated revenues and taxes paid under protest since the law was first enacted in 1935.
The court set aside tax assessments of $\$ 23,586.79$ against J. O. Penney facturing Corp., also a Delaware concern, and $\$ 17,542.72$ against F. W. The tax was assessed on the privilege of declaring corporate dividends on income earned in Wisconsin. The rate was fixed by the 1935 and 1937
United States-Trend Toward niform Assessment Dates Shown by Survey-A trend amg the States toward establishing Jan. 1 as a uniform tax assessment date, partly in order to prevent tax evasion through the movement of property
across State boundaries, was shown on Jan. 15 in a report prepared by the National Association of Assessing Officers. The report showed that of 18 States which have Jan. 1 dates, six-Arkansas, Massachusetts, Mississippi, Washington, North Carolina and Maryland-joined the group within the last 12 years.
The most recent changes were made in 1939 by North Carolina, where
the legislature moved the assessment date up from April the legislature moved the assessment date up from April 1, and by Maryland. to county, Was established definitely as Jan. 1 except for two counties and the City of Baltemore, where it is in Occtober.
The a assessment date determines one or more of three things, the Asso-
ciation said. (1) $\begin{aligned} & \text { Ownership on the assessment date determines who pays }\end{aligned}$ che tax on a plece of property. (2) The tax on a property is usually levied unpon its value on the assessment date. (3) If the property is movable
and tangible, its location on the assessment date often determines what and tangible, its location on the assessment date often determines what
tax districts may levy taxes on it. tax districtse principal reasons for desiring uniform assessment dates is to prevent an owner rrom movis his property accorss a state line to keep it Prom being in either State on the assessment date. For example, property
could be held on Jan. 1 in a State with a Feb. 1 assessment date, then could be held on Jan, 1 in a state with a Feb. 1 assessment
moved into a state with a Jan. 1 date before the end of the month
The Association sald that a uniform, or even an exact, assessment date is not essential for real property since its location does not change, itt date ile
changes slowly, and delinquent taxes usually are collected by enforcement of a tax lien rather than by a suit against a person. In addition to the States with Jan. 1 assessment dates, two States-
Idaho and Tennessee-have January dates, on the second Monday and the 10 th respectively, April 1 is the assessment date in seven states-Colorado In Michigan there is some variation among home-rule cities, but the second Mond My in April is the usual date.
Assessment dates vary from month to month in the other States: MarchCalifornia Indiana, Kansas, Montana, and Oregon; May-Minnesota,
South Dakota and 'Wisconsin; October-Alabama, Connecticut and New Jersey; June-Missouri and Rhode Fband; July-Kentucky and New York, with the exceeption of some cities; February-Wyoming. Ohio uses Jan. 1
as the assessment date for personalty and the second Monday in April for realty.
Arizona, Delaware. Nevada and Pennsylvania have no fixed dates that
are uniform either throughout the state or for all important classes of are uniform
properther throughout the state or for all important classes of
In Pennsylvania, for example, the assessment date for the state property. In Pennsylvania, for example, the assessment date for the ttate Jan. 1 and 15: county personal property tax assessment dates vary some-
what but fall for the most part on Dec. 31; and there is no provision for what but fall for the most part on
New Type of Municipal Cooperation Inaugurated by Cities in Eastern States-A new type of interstate municipal cooperation has been launched by officials of cities in New York, New Jersey and Pennsylvania, the American Municipal Association reported on Jan. 17. The plan is based on direct cooperation among officials of a region on pressing problems of local government.
City officials of two other States-Masschusetts and Connecticuthave been invited to join the group in planning methods of solving local governmental problems, and to cooperate in
legislatures in efforts to work out solutions.
The mayors of 10 cities in New York and New Jersey, and representatives
of the New York, New Jersey and Pennsylvania municipal leagues were present when the plan was launched recently at a meeting in New York City. Municipal finance especially in the field of real estate taxationheaded the agenda of problems needing prompt consideration because "the according to Conrad J. Heiselman, Mayor of Kingston, N. Y., and President of the New York Conference of Mayors and Other Municipal Officials. The meeting was called by Mayor Heiselman
The conferees agreed unanimously on the following points:
1 There is a great need for a broadened tax base to reduce the municipal tax on real estate. costs of airport construction and maintenance to the Federal Government 3 The municipal service problem cannot be solved by reducing governmental costs without impairing ersential local services. for increasing costs of local services and pensions, maintenance of improvements initiated under Federal works programs, and needed street repairs neglected during the 5 Local governmental units
5 Local governmental units which receive no part of the revenue from share of such revenue, to be used for highway purposes.
The delegates suggested four possible new State-collected, locally-shared The delegates suggested four possible new State-collected, locally-shared
taxes which a state might lvy and which, they believed, would yield (1) a State-wide sales and use tax; (2) a gross receipts tax; (3) a wage and (1) a state-wide sales and use tax; (2) a gross receipts tax; (3) a wage and
salary tax; and (4) a gross income tax in those . States which do not have a et income tax.
eal estate, a majority of the ded as a means of reducing the local tax on income, gross receipts or sales tax to finance the cost of education and relief. delegates agreed there should be a proper allocation of the gasoline and motor vehicle taxes in all the States.

## Bond Proposals and Negotiations <br> alabama

ALABAMA STATE TEACHERS' COLLEGE (P. O. Florence), Ala.BONDS SOLD TO PWA-It is stated that the following $4 \%$ semi-annual
building revenue of 1939 bonds aggregating $\$ 157,000$, have been purchased at par by the Public Works Administration: $\$ 44,000$ dormitory, series A; in 1941 to 1969 . 1939. Divided as follows
$\$ 44,000$ mature on June 1 as follows: $\$ 1,000$ in 1941 to 1954 , and $\$ 2,000$ 65,000 in mature on June 1 as follows: $\$ 1,000$ in 1941 to 1946; $\$ 2,000$ in 1947 48,000 to 1958 on on June 1 as follows: $\$ 1,000$ in 1941 to 1953 . $\$ 2,000$ in 1954
to 1966, and $\$ 3,000$ in 1967 to 1969 .

## ARIZONA BONDS

## Markets in all Municipal Issues

REFSNES, ELY, BECK \& CO. PHOENIX, ARIZONA

## ARIZONA

COCHISE COUNTY SCHOOL DISTRICT NO. 64 (P. O. Bisbee), offered for sale on Jan. $15-\mathrm{V}$. $150, \mathrm{p}$. 151 - semi-annual school bonds Beck \& Co, of Phoenix, as 3s, paying a premium of $\$ 22.10$, equal to 100.11 ,
abasis of about 2.99\%
1941 to 1960 , inclusive. Dated Jan. 15, 1940. Due $\$ 1,000$ on Jan. 15 in

COCONINO COUNTY SCHOOL DISTRICT NO. 1 (P. O. Flagstaff) Ariz.- BOND ELECTION - It is stated by the Superintendent of schools
that an election was called for Jan. 20 to vote on the issuance of $\$ 113,000$ in that an election was called for Jan. 20 to vote on triction bonds. We understand tha for sale on Feb. 5.
PHOENIX, Ariz.-BOND OFFERING-Sealed bids will be received until 7:30 p. M. on Feb. 6. by William F. Clark, City Auditor, for the $\$ 150,000$ :
 25,000 sewage disposal plant bonds. Diee on July 2 as follows: $\$ 3,000$
in 1952; $\$ 15,000,1953$; and $\$ 7,000$ in 1954. Denom. $\$ 1,000$. Dated Oct: 1,1938 . No bids for less than the entire less than par and accrued interest. The city will furnish the purchaser the legal opinion of Chapman \& Cutier, of Chicago.
PINAL COUNTY SCHOOL DISTRICT NO. 28 (P. O. Florence), Ariz.chased by Refsses, Ely, Beck \& Co. of Phoenix. Denom. $\$ 500$ Dated
Oct. 2, 1939. Due $\$ 500$ on Oct. 2 in 1941 to 1950 incl. Legality approved oct. 2, 1939. Due $\$ 500$ on oct, 2 in 1941 to 1950 incl. Legality a

## ARKANSAS BONDS

Markets in all State, County \& Town Issues

## SCHERCK, RICHTER COMPANY <br> LANDRETH BUILDING, ST. LOUIS, MO.

## ARKANSAS

ARKANSAS (State of)-REPORT ONROAD AND BRIDGE REFUND INGS TO DATE-The $884,000,000$ of Arkansas highway and $\$ 7,200,000$
of toll bridge bonds eligible for refunding by provisions of Act No. of toll bridge bonds eligible for refunding by provisions of Act No. . 11 or
1934 , onl 75 bonds or 1 . 000 each have not been surrendered in exchange for new bonds, according to a report by the Arkansas refunding board at Little Rock. The percentage of missing bonds is unusually small, Comp-
troller J. O . Goff said. Interest of approximately $\$ 15,000$ from 1934 is troller J. o. Goff said. Interest of approximately \$15,000 from 1934 is
held by that National Bank, State fiscal agent, for owners of the missing bonds.
NEVADA COUNTY (P. O. Prescott), Ark.-MATUR1TY-It is stated by the Could to the State National Bank of Texarkan county office
 $3.28 \%$.

## California Municipals BANKAMERICA COMPANY

485 California Street, San Francisco Bell System Teletype SF 469 OFFICES IN OTHER PRINCIPAL CALIFORNIA CITIES

## CALIFORNIA

CALIFORNIA, State of-WARRANTS SOLD-A $\$ 2,000,000$ issue 0 unemployment reilief, reeistered warrants was offered for sale on Jan. 15
and was awarded to Kaiser \& Co. of San Francisco, at $314 \%$, plus a premium of $\$ 2,170$. Dated Jan. 18,1940 . Due on or about Nov, 27,1940 .
LOS ANGELES, Calif.-BOND SALE-The $\$ \$, 500,000$ issue of Department of Water and Power, water works refunding revenue or 1940 bonds
offered for sale on Jan. $16-\mathrm{J}$. 150 , p. 303 - was awarded to syndicate
composed of the First Boston Corp, the Bankamerica Co. of San Francisco, Lazard Freres \& Co., Dean Witter \& Co, Heller, Bruce \& Co., both op
San Francisco, F. S. Moseley \& Co., Estabrook \& Co., both of New York, the Pacific Co. of California. Los Angeles, the Ilinois. Co. of Chicayo, and Hill, Richards \& CO. of Lis Angeles, paying par, a net interest cost of about
2.81 .0 , on the bonds divied as follows $\$ 1,396,00$ as 314 , due on Dec. 1 ,
 BONDS OFFERED FOR INVESTMENT-The above bonds were offered by the successful bidders for general subscription priced to yield from
$1.25 \%$ to $2.25 \%$ for the 344 s , and from $2.25 \%$ to $3.00 \%$ for the $2 \% \%$ bonds. LOS ANGELES COUNTY (P O. Los Angeles), Calif.-SCHOOL BNND OFFERING-Sealed bids will be received until 10 a. M. on Jan, 23 ,
by L. E. Lampton, County Clerk, , 10 the purchase of $\$ 4,400$ Bassett Schooi District bands. Interest rate is not to exceed $5 \%$, payable JJ. Denom. Den
$\$ 500$, one for $\$ 400$ Dated Jan. 1,1940 Due Jan. 1 as follow: $\$ 400$ in 1941 and $\$ 500$ in i942 to 1949. Prin. and int. payable in lawsul money and acruedt interest tot the dact of deliivery and satate separately the prem-
aum, if any, and the rate of interest offered for the bonds bid for. Bids will ium, if any, and the rate of interest offered for the bonds bid for firids will
be received for all or any portion of said bonds. Enclose a certified check be recelived for all or any portion of said bonds. Enclosea a certified check
for not less than $3 \%$ of the amount of the bonds bid for, payable to the Chairman Board of Supervisors.
SAN CLEMENTE, Calif.-BOND SALE-The $\$ 40,000$ pier bonds \& Co. of Los Angeles. as 43/2, s. paying a premium of $\$ 221$, equal to 100.552 , a basis of about $4.44 \%$. Dated JJan. 2.1940 . Due on J Jan. 2 in 1941 to 1960 .
No other bid was received according to the City Clerk.
SAN FRANCISCO (City and County), Calif.-NOTE OFFERINGSealed bids will be received until 3 p. m. on Jan. 22 , by David A. Barry. tax anticipation notes. Interest rate is not to exceed $8 \%$ To To be dated
 year. The notes are issued under authority of Ordinance No. 269 and
payable exclusively out of taxes levied by the city and county for the fiscal year 1939-1940 without preference or priority of any one note over any
other note. All of the notes shall constitute a first lien and charge against the taxes collected during the half of the fiscal year $1939-1940$ in which the money represented by the notes, respectively, shall be borrowed and shall be repaid from the first monesy, received from said taxes and before any
part thereof is used for any other purpose. Any of the notes not paid at maturity shall nevertheless be paid out of moneys received from the taxes for the fiscal year 1939-1940 irrespective of the date the same shall be so
received. The approving opinion of Orrick, Dahlquist, Neff \& Herrington, received. The approving opinion of Orrick, Dahlquist, Neff \& Herrington,
of San Francisco, as to the legality of the notes, will be furrished the pur-
chaser. Enclose, a certified check for $\$ 10,000$, apyable to the Clerk, , Board chaser. Enclose
VENTURA COUNTY SCHOOL DISTRICTS (P. O. Ventura), Calif. annual bonds offered for sale on Jan. 16-V. 150, p. 151-was purchased by the Count Tr Treasurer, paying par. No other bid was re
Feb. 1,1940 . Due $\$ 5,000$ on Feb. 1 in 1941 to 1955 incl.
BONDS NOT SOLD-The $\$ 12,000$ issue of $215 \%$ Conejo Elementary
School District bonds scheduled for award on that same date-V. 150 , p. 151 -was not sold.

Volume 150
The Commercial \& Financial Chronicle

BONDS REOFFERED-Sealed bids will be received until 9 a.m. on Jan. 30, by L. E. Hallowell, County Clerk, for the purchase of the above
bonds. Denom. $\$ 1,000$ Dated Feb. 1, 1940 Due $\$ 1,000$ on Feb. 1
 The bonds will be sold for not less than par and accrued interest to date
of delivery $A$ certified check for not less than $2 \%$ ort the par value of the
ond

## COLORADO

FLEMING, Colo-BONDS TO BE EXCHANGED-It is stated by HuLE Boyd, Town Clerk, that $\$ 75,000$ refunding bonds which were author-
ized recently by the Town Council, will be exchanged with the holders of the original bonds.

## CONNECTICUT



 BidderEstabrook \& Co. and Putnam \& Cō

 Halsey,Stuart \& Co
Bridgeport City
Co
Spencer, Trask \& Co
R.D. White 8 Co
Chase National Bank

Harriman, Ripley \& Co
First National Bank \& Trust Co., Bridgeport........
Shields \& Co

DARIEN (P. O. Darien), Conn. NOTE SALE-The $\$ 100,000$ tax anticipation notes offered Jan, $15-\mathrm{V} .150, \mathrm{p} .151$ - were awarded to F . W. .
Horne \& Co. of Hartford, at $0.23 \%$ discount. Datd Jan. 18. 1940 and Horne \& Co. of Hartf
pahable May 15, 1940 .

## FLORIDA BONDS

## Clyde C. Pierce Corporation

JACKsonville
First National Bank Buanch Office: TAMPA T. S. Pierce, Resident Manager

## FLORIDA

EUSTIS SPECIAL TAX SCHOOL DISTRICT NO. 10 (P. O. Tavares) Fia.-BONDSALE-The $\$ 77,0004 \%$ semi-annual school bonds offered for sale on Jan. 15-V. 19, p. 4 price of 95.11 , a basis of about $4.55 \%$. Dated July 1 ,
of Orlando, paying a
1938. Due on July 1 in 1941 to 1965. 1938. Due on July 1 in 1941 to 1965 .

FLORIDA (State of)-BOND TENDERS INVITED-The State Board of Administration will receive until 10 a. m m. on Feb . at the Governor's orficice in Tallahassee, sealed offerings of matured or unmatured original or
refunding road and bridge or highway bonds, time warrants, certificates refunding road and bridge or highway bonds, time warrants, certificates
of indebtedness and (or) negotiable notes of the Florida counties and special or indend bridge districts therein, as follows:
road and
Brevard Borward
Brevard, Borward, Desoto County Special R. \& B. Districts Nos. 5 and 6, Punta Gorda Special R. \& B. District only, Glades, Hardee, Indian
River'District No. 1 and Quay Bridge District only, Jensen R. \& B. District, River District No. 1 and Quay Bridge District only, Jensen R \& \& B. District,
Levy District No. 7, Okeechobee and St. Lucie Countywide and District Ali. offerings submitted must be firm for 10 days subsequent to the date of opening, i. e., through Feb. 12, and must state fate nerial numbers of bonds, interest rate, date of issue, date of maturity and seria numbers ore The offer must specifically state exactly what coupons
and price asked
are attached and will be delivered with the bonds for the price asked are attached and will be delivered with the bonds for the price asked
Bonds that are in default of interest must be offered at a flat price, which Bonds that are in derautit of interest must price asked for such bonds with all
price shall be understood to be the pre praturities of past due defaulted or unpaid coupons attached, and notice is hereby given that if any such coupons have been detached prior to delivery of any of the bonds accepted and or) purchased hereunder, and offerings must be submitted on this basis.
Sealed envelope containing of
Sealed envelope containing offerings of bonds shall plainly state on its face that it is a proposal for sale of road and bridge bonds. Separate tenders
shall be submitted covering the bonds of each county, but any number of such sealed offering may be enclosed in one mairiling envelope.

- The right is reserved to reject any and all offerings or portions of offerings LAKE PARK, Fla.-BONDS SOLD-It is stated by Mayor Walter S .
Hastey, that the $\$ 259,800$ refunding bonds declared valid by the Circuit Hastey, that the $\$ 259,800$ refunding bonds declared ${ }^{\text {Court on Dec. } 29, \text { have been sold. Dated July 1, 1939. Due on July 1, }}$ Court on Dec. 29, have been. MIAMI, FIa.-FINANCING OF WATER COMPANY PURCHHASE TO
BE DISCUSSED-It is stated that the officials of the above city expect
conferences to start shortly with representatives of banking groups inconferences to start shortly with representatives of banking groups in-
terested in financing the city's purchase of the Miam Water Co.'s distri-
The purchase was authorized in a recent special election by a vote of 4.463 to 4,186 . The transaction calls for payment of approximately
$85.250,000$ for the water company's assets and for settlement at the same $85,250,000$ for the water company's assets and
time of outstanding financial disputes between Florida Power \& Light $\mathbf{C o}$. time of outstanding financial disputes between fiorian electric Bond \& Share system.
system. contract agreed to by the company and the city commission allofs six months' time for financing acquisition of the water distribution system
by the city. The project is intended to be self-liquidataing through sale of Water certificates and officials indicate that financing of the purchase may
be linked with contemplated refunding of the city's bond debt. be linked with contemplated refunding of the city's bond debt. The city commission has paved the way for water ser vice extensions and
additional water-pumping facilities to cost about $\$ 1,500,000$, which would be financed at the same time.
Among the proposals by the special vote was surrender to the city of the utility s rranchistin 30 days to receive bids for a city-wide bus franchise, to be ready within 30 days to recei
which would eliminate trolleys here.


## GEORGIA

GEORGIA, State of-MATURITY-It is now reported by the State Treasurly to the Trust Co, of Georgia, and the Robinson-Humphey sold boint of Athenta, at a price of 101.13, an noted here vinson-Humphrey Co., 150, p. 304 -are due on March 15,1947 , giving a pasis of about $1.83 \%$.
BONDS OFFERED FOR IN VESTMENT-The above bonds were offered by the purchasers for general subscription, priced to yiel. $\mathbf{J}$. H. Hilsman \&
 Nayne Martin \& Co, Milhouspraines \&\& Mayyes, and Courts \& Co... ai, of Atlanta. Legality to be approved by Thomson, Wood
New York City
An Associated Press dispatch from Atlanta in part reported as follows:

This is the second of three annual issues authorized by the Legislative for highway department for matching Federal aid cash. in an annual retirement of road certificates held by counties, and money in an annual retirement or road cer reimburse the road department.
from the bond issue will be used to
The bonds cannot be issued until March 15.

## IDAHO

ADA COUNTY DRAINAGE DISTRICT NO. $\mathbf{2}$ (P. O. Boise), IdahoAONDS TO BE SSLD TO RFC C It is stated by the Attorney for the District that the District Court has authorized $\$ 330,000$ of refunding
LEWISTON, Idaho-BONDS NOT SOLD-It is stated by John P. Roos Jr.i Ciy grove of spokane, at $100.515-\mathrm{V} .150, \mathrm{p} .304$-was incorrect.

## ILLINOIS

ASBURY TOWNSHIP (P. O. Omaha), III.-BOND ISSUE DETAILS ATh $\$ 9,000$ road bonds purchased by the H. H. Speer \& Sons Co of Chi cago-V. $150, \mathrm{p}$. 304 .
from 1941 to 1949 incl.
AVA HIGH SCHOOL DISTRICT NO. 164, III.-BONDS SOLD-An issue of $\$ 23,000$ building bonds, was sold to Ballman \& Main. of Chicago, and mature an. incl. and $\$ 3,000$ in 1958 . Legality approved by Holland M . Cassidy of Chicago.
BARRINGTON, III.-BONDS SOLD-An issue of $\$ 17,0003 \%$ public
 from 1945 to 1951 , incl. Callable after 1945. Interest JJ.J.
CHICAGO PARK DISTRICT, III--PAYMENT ON WARRANTS A WAITS JUDICIAL RUCINGL According to press reports the district is holding funds aggregating $\$ 322,770$ toward payment or tax warrants
issued as far back as 1929 by predecessor park districts. Funds have been issued as far back as 1929 by predecessor prirk districts. Fund the outstanding been
withheld on the payment of interest and principal withheld on the present park district on leegal technicalities. oftsificials ware
rants by the
unable to determine whether payments should be made on a numerical or unable to determine whether payments should be made on a numerical or
pro-rata basis, and whether warrants issued above the $75 \%$ limit fixed by
law represented valid obligations.
H Holders of warrants of the predecessor districts were recently made
parties to lawsuits in superior Court through which the park district seeks parties to lawsuits in Superior Court through which the park district seeks
to clarify the question of payment. Taking of evicdene has been concluded to clarify the question of payment. Taking master in chancery. A ruling s expected within the next few months.
COOK COUNTY (P. O. Chicago), III--DELINQUENT TAX COL LECTIONS LOWER-Collections of current real estate taxes continued to improve in Cook County in 1939, but receipts of delinnquent taxes foll sharply from che prece on tax collections.
the citizens In the first 11 monthths of 1939 , the county treasurer collected $\$ 124,263,352$ of the real estate taxes falling due last year, the study revealid.
$84.9 \%$
of the realty taxes billed. In the full year 1938 collections of current $84.9 \%$ of the $\$ 115,362,020$, or only $81 \%$ of the amount billed. 39 dropped
taxes votaled
TTax collections on dellnquent bills in the first 11 months of 1939 to $\$ 22,921,109$ compared with $\$ 39,657,714$ in al of 1938 . Alenough the

 excess of the
George 0 . Fairweather, director of the bureau, said the decline in back tax payments indicates the cream has been skimmed ofr the unpaid taxes for most prior years, particularis of realty taxes, current and delinquent that the combined payments or reatty taxes, current and
exceeded the total tax levy for a number of years prior to 1939 .
A large part of the back taxes now remaining on the books cannot be
fully collected. however and so receipts must be obtained from further fully collected, however, and so receipts must be obtained from further improvement in current collections, he said.
Becasue of the pickup in current tax receipts in 1939, the aggregate

 Of the total real estate tax bill of 1938 were $9.17 \%$ of the total tax bill of $\$ 1,586$, 595,000 for the previous 9 years.
CRYSTAL LAKE PARK DISTRICT, III.- BOND ISSUE DETAILS The $\$ 25.0004 \%$ improvement bonds purchased last september by Barcus a basis of about 3.71\%. Due Nov. 15 as follows: $\$ 2,000$ in $1947 ; \$ 3,000$
n 1948 , and $\$ 5,000$ from 1949 to 1952 incl. DANVILLE COMMUNITY CONSOLIDATED SCHOOL DISTRICT Noc. 118 P. O. Danville), III-BOND OFFERING-Vera K. Johnson Secretary of Board of Education, will receive sealed bids until noon on
Feb. 13 for the purchase of $\$ 135$, ,000
not to exceed $4 \%$ interest school bonds.
 nd interest payable at place designated yb the successful bidder. Bond by a certified check for $2 \%$ of the issue, payable to order of the schoo Treasurer. District will turnish the legal opinion of Chapman \&\& Cutler, of
Chicaro, and the purchaser will be required to furnish the printed bonds. CLINOIS (State of)-LAST OF WATERWAY ISSUE RETIREDILLINOIS (State of)- LaST 1,1940 on the final maturity of the State waterway construction $4 \%$ bonds issued in 1919, completes the retirement of the original total of $\$ 20,000,000$. This represents the first issue to be
taken un entirely by the $\$$ tate. It was one of six aggregating $\$ 285,000,000$ taken up entirely b
issued 1918-1934.
MASCOUTAH TOWNSHIP (P. O. Mascoutah), III.-BONDS SOLD The First National Bank, of Masco. Matan, and the Bank of Mascoutah,
jointly have purchased the $\$ 25,000$ road bonds authorized by the voters last August.
OPHIR TOWNSHIP (P. O. Triumph), III-BOND ISSUE DETAILS The $\$ 12,000$ community hali bonds sold last April to the H. O. Speer \&
 1947 incl. and $\$ 2,000$ in 1948 and 1949.
PETTY TOWNSHIP (P. O. Sumner), II1.-BONDS SOLD-An issue Securities Co. of Chicago, as 4s, hata a price of 100.40 , abasis of about $3.86 \%$. Denom. $\$ 1,000$. Due Dec.
in 1944, and $\$ 5,000$ in 1945 .
PRINCEVILLE, III.-PRICE PAID-The $\$ 12,0003 \%$ street improvement bonds purchased last December by the H. C. Speer \& Sons Co of
Chicago-V. 149, p. $3749-$ were sold at a price of 100.166 . Denom. $\$ 1,000$. RAMSEY TOWNSHIP (P. O. Ramsey), Ill.-BOND TSSUE DE-
 $\mathrm{p}_{1} 2546$-were purchased by the White-Phillips co
TOLONO TOWNSHIP (P. O. Tolono), II1,-BONDS SOLD-The 87,500 road improvement bonds authorized at an eiection las
been purchased by the H. C. Speer \& Sons Co. of Chicago.

## INDIANA

INDIANAPOLIS, Ind--MAY FACE GROSS TAX SUIT-The State Gross Income Tax Bureau has announced ins intention to institute various Gross
measures to compel Indianapolis and other cities in the state to comply
with the law which went into effect April 1 , 1937 , requiring payment of a友
$1 \%$ gross income tax on receipts other than tax money. The amount owed
by Indianapolis is placed at more than $\$ 2,000$. Officials of the Tax Bureau
asserted that between 40 and $45 \%$ of cities and towns paid last year and expect returns from an even greater number this year payay May Reginald Corporation Counsel in condemd for in the city budget and joined with its repeal at counsel in condemning the law as unf ir and recommending according to press reports, are taxable: By-products sold at the sanitation, plant, $\$ 95,838$; Park Department fees from golf courses, swimming pools $\$ 31,465$. The city will not have to pay income tax on any real estate it has sold, provided the real estate formerly was used for real estate it purposes. Dog taxes and license feess also will be exempt. The city has a
general exemption of $\$ 1,000$, the same as individuals. The municipallyd gas utility always has paid
INDIANAPOLIS, Ind.-WARRANT OFFERTNG-James E. Deery purchase of $\$ 25,000$ not to exceed $6 \%$ interest warrants, issued for for the Fund of the city. Lurent revenues and taxes levied for the school Health Fund of the city. Legal opinion on the issue will be furnished by the Detartment of Law. This issue will be sold in addition to several others
totaling 8960,000 , also to be soid on Jan. 22, as reported in V. 150 , 152. KNOX COUNTY (P O. Vincennes), Ind.-WARRANT SALE-The awarded to Harrison \& Austin, of South Bend, at $0.75 \%$ interest, at par
plus a premium of $\$ 64$. Dated Jan. 13,1940 and payable Dec. 3 i , 1940 . of $2 \%$, plus $\$ 16$ premium.
Ind.- LANCASTER TOWNSHIP SCHOOL TOWNSHIP (P. O. Bluffton), Ind.-BOND $19 S U E$ DETAILLS-The $\$ 44,0003 \%$ building bonds pur-
chased in 1939 by Kaffensperger, Hughes \& Co. of Indianapolis-V. 149 ,
p. $1505-$ were sold at a price of 106.39, a basis of about $1.82 \%$. Due
$\$ 2,000$ on June 15 and Dec. 15 from 1940 to 1950 incl.
MARION COUNTY (P. O. Indianapolis), Ind,-WARRANT SALEECampbell \& Co. of Indianapolis, at $0.4375 \%$, p. interest. Were awarded to $\$ 400,000$ general fund and $\$ 200,000$ welfare fund warrants, all datated Jan Jades
1941 , and due June 15,1940 A group of Indianapolis banks named an
interest rate of $0.50 \%$, plus $\$ 8280$. VINCENNES,
VINCENNES, Ind.-WARRANT SALE-The issue of $\$ 60,000$ warrants
offered Jan. $18-V$. 150, p. $305-$ was awarded to the Albert McGann Securities Co. of South Bend, as follows $\$ 80,000$ due July 1, 1940 at McGann interest, plus $\$ 5$ premium; $\$ 30,000$ maturing Dec. 30,1940 , at $1 \% \%$ plus $\$ 16$. second high bidder, named a The security Bank \& $1 \%$ plus $\$ 16$.

## IOWA

ANKENY CONSOLIDATED SCHOOL DISTRICT (P. O. Ankeny), is said to have been purchased by the Polk-Peterson Corp. of Des Moines,
FORESTER SCHOOL DISTRICT NO. 2 (P. O. Emerson), lowaBONDS SOLD-The District secretary states that $\$ 3,100$ building bonds
approved by the voters on Sept. 22, were sold on Nov. 7 to Jackley $\&$ Co.
of Des Moines. Des Moines.
GLIDDEN, Iowa-BOND OFFERING-It is stated by Mayor P. J. purchase of $\$ 10,000$ not to exceed $21 / 2 \%$ semi-ann. town hall bonds. 29 , for the
Nov. 1 as follows: $\$ 500$ in 19.11 to $1953 ; \$ 1,000,1954 ; \$ 500$, 1955 to $195 \%$ and $\$ 1,000$ in 1958.
GREENFIELD, Iowa-BONDS SOLD-It is reported that $\$ 95.000$ $21 / 2$ semi-ann. electric light plant revenue bonds were purchased recently
by the Carleton D. Beh Co. of Des Moines, paying a price of 101.163 .
Due on Dec. 1 in 1940 to 1949 . HARIAN IA
City Treasurer, is calling for payment all outstanding that L. B. Billings revenue bonds, dated sept. 1, 1936.
JACKSON COUNTY (P. O. Maquoketa), lowa-BOND SALE-The
$\$ 14.000$ poor fund bonds offered for sale at public auction $11 / 2 \mathrm{~s}$, paying a premium of $\$ 55$, equai to 100 Hanna \& Co. of Burlington, a Dated Jan. 2, 1940. Due on Nov. 1 in 1941 to 1945 . JOHNSON COUNTY (P. O. Iowa City), Iowa-BONDS OFFERED-
Bids were received until 1:30 p. m. on Jan. 19, by W. E. Smith, County or $\$ 28,000$ not to exceed 40 semi-ann. fundin onds. Dated Jan. 1,1940 . Due as follows: $\$ 3,000$ on Nov. 1 , 1941 ;
$\$ 3,000$, on May 1 and $\$ 2,000$, Nov. 1 in 1943 and $1944 ; \$ 5,000$ on May 1 LAKOTA, I Iowa-BONDS SOLD-It is stated by the Town Clerk that $\$ 5,000$ Carleton Demi- Deh Co. of Des Moines, at par. purchased on Jan. 12 bue $\$ 500$ on Dec. 1 in
the
1941 to 1950, inclusive. 1941 to 1950 , inclusive.
RENWICK, Iowa-BONDS SOLD-It is stated by the Town Clerk that
$\$ 32,000$ electric light and power plant revenue bonds have been sold to $\$ 32,000$ electric light and power pla
Fairbanks, Morse \& Co. of Chicago.
WCOTT COUNTY (P. O. Davenport), Iowa-BOND ofFERNIGfor sale to the highest bidder, at $19 \mathrm{a} . \mathrm{m}$. on Feb. 5, an issue of will offer Due on May 1 as follows: $\$ 4,000$ in 1943 and $1944 ; \$ 12,000,1945 ; 1,13,000$.
$1946 ; \$ 26,000,1947$ and $1948 ; \$ 25,000,1949$ and $1950 ; \$ 16 ; 000,1951$ and
$\$ 15,000$ in 1952. Interest payable $\$ 15,000$ in 1952 . Interest payable M-N. The bonds and the attorney's opina certified check for $3 \%$ of the purchaser, All bids must be accompanied WASHINGTON TOWNSHIP (P. O. Center Point) Iowa-BOND
OFFERING Bids will io received until il a.m. on Jan. 30, by R. W Lockhart, Township Cerk, for the purchase of on $\$ 3,000$, 40 , by R. W.
equipment bonds. Dated Jan. 2 , 1940 . Due $\$ 600$ on Nov. 1 in 1941 to
1945 incl. 1945 incl.
The $\$ 150,000$ issue of poor relief funding City), Iowa-BOND SALE - SOM The $150,000185 u e$ of poor relief funding bonds offered for sale on Jan. 15 at public auction, as $11 / 2 \mathrm{~s}$, paying a premium of 8451 , equal of Chicago, 100.3006 ,
a basis of about $1.46 \%$. Dated Jan. 1, 1940. Due on Dec. 1 in 1945
to 1950 .

## KANSAS

CODELL SCHOOL DISTRICT (P. O. Codell), Kan.-BONDS SOLD Which were approved by the voters in A $\$$ pril, have been sold addition bonds COUNCIL GROVE, Kan - BONL OPTION
by the City Clerk that an option has been granted to Stern Bros. \& bonds are said to pe part of a total issue of $\$ 210,000$, of which the $\$ 72.000$ remaining bonds are general obtal $1 s s u e$ of $\$ 210,000$, of which the $\$ 72,000$
issued until funds are needed.
IPAL USAS CITY, Kan.-MARKET TERMINAL ADDED TO MUNICargest whoesale fruit and vegetable, markets in the country, brings the number of cities of over 5,000 population with municipal markets to about
175 , the International Oity Managers Asociation repor
The The Kansas City food terminal occupies 62 acres on the pality with finand the Missouri rivers meet. It was built by the mevee Works funds, while the Kansas the Union Pacific Raiiroad and Federal viaduct which eliminates grade crossings at the entrance to the market
The Kansas City market is administered by the city, through a market master appointed by the mayor. The City Auditor wili be in direct charge most of the major cities of the country, according to the Association he need for an orderiy and economical distribution of foodstuffs within
metropolitan areas are reasons for new market building or reconstruction of outdated terminals, some of which are more than 100 years old. meet changing coدditions, are Memphis, Tenn.; Minneapolis, Minn.; rebuind its oid food mariet now for retail use only.
TOPEKA, Kan.-BOND OFFERING-It is stated by M. P. Jones, ann. public on Jan. 23, for the purchase of a $\$ 55,000$ issue of $1 \$ \% \%$ semi$\$ 1,000$. Dated Dec. 15,1939 . Due $\$ 15,000$ in $1940 ; \$ 13,000$ in $1941 ;$
$\$ 11,600$ in $1942 ; \$ 9,000$ in 1993 , and $\$ 7,000$ in 1944 . No bid for less than
par and accrued interest will be accepted. Prin. and int. payable at the par and accrued interest will be accepted. Prin, and int. payable at the
fiscal agency of the city. The full faith and credit of the city is
as security for all bonds issued sas, 1935, gives the city issued. Section 10-113 Revised Statutes of Kanment of all bond obligations without limitation of rate or amount. The the basis of delivery in Topeka. The city will not furnish legal sold on Enclose a certified check for $2 \%$ of the amount of the bid.
TOPEKA TOWNSHIP (P. O. Topeka) Kan.-PRICE PAID-It is now reported that the $\$ 210,0004 \%$ semi-ann. water works revenue, first 149 , p. $4063-$ were purchased at par. Dated Dec. 1, 1939. Due on Dec. i
in 1942 to 1969 incl. WICHITA, Kan.-BONDS SOLD-It is stated by C. O. Ellis, City on Juiy 17, when all bids were rejected, as noted here, have been purchased

## LOUISIANA

EAST BATON ROUGE PARISH (P. O. Baton Rouge), La.-BOND L. Paul Amiss, Secretary of the Police Jury, for the purchase of the following not to exceed $5 \%$ semi-ann. bonds aggregating $\$ 100,000$ :
\$75,000 pubic improvement bo
ing incineratorement plants ands. paysubued for the purpose of construct-
one mill of the parish aliman tedged three eighths of 25,000 public improvement bonds. Issued for the purpose of equipping
and furnishing a public ilibrary and payable from a pledged one-
eighth of one mill of the parish alimony tax. Denom. \$1,000. Dated Jan. 1, 1940. Due Jan. 1, 1941 to 1950. The certified trancript of the part of the bonds and to reject any or ail bids. Chicago, will be furnished the proving opinion of Chapman a Cutler of shall be, so conditioned. Enclose a certified check for not less than $5 \%$ of the amount of the bid.
Leesville), La.-BOND WARD No. 7, SCHOOL DISTRICT (P. O. Secretary of the Parish School Board that is stated by T. L. Harvey. failed to carry.

## MAINE

ELIOT, Me-BOND SALE-The $\$ 52,000$ coupon high school bonds of Boston. as $13 / \mathrm{s}$, at a price of 100.894 , a a basis of about $1.63 \%$. Dinslow an. 1, 1940 and due Jan. 1 as follows: $\$ 3.000$ from 1941 to 1944 incl. and
$\$ 4,000$ from 1945 to 1954 incl. Other bidders: (for $18 / 4$ s) Lyons \& Co.,
$100.55 ;$ Chapman $\&$ Co. Portland, 100.525 ; (for 2 s ) Arthur Perry \& Co.,
 Coffin \& Bur, $100.16 ;$ Bond Judge \& Co., 100.123 ; (for 21/2s) Townsend
Anthony \& Tyson, 101.155 .

## MASSACHUSETTS

BEVERLY, Mass.-NOTE SALE-The $\$ 300,000$ revenue anticipation notes offered Jan. 17-V. 150, p. 305-were awarded to the second Nadiscount. Dated Jan, 17 . 1940 and due Nov. 6,1940 . Sther bids: Merchants National Bark of B Bston, $0.065 \%$; National Shawmut Bank, $0.07 \%$,
plus 87 ; First National Bank of Boston, $0.078 \%$. BRISTOL COUNTY (P. O.
issue of $\$ 300,000$ notes offered Jan. 16 -V. 150 ass. -NOTE SALE-The the Bristol County Trust Co. of Taunton, at $0.064 \%$ discount. Dated of Boston, $0.07 \%$ : Shawmut National Bank, $0.72 \%$ : Merchants Nationk Bank of Boston, $0.074 \%$; First National Bank of Boston, $0.09 \%$ National ESSEX COUNTY (P. O. Salem), Mass.-NOTE SATE Th tuberculosis hospital maintenance notes offered Jan. 16-V were awarded to the Merchants Natiooal Bank of Salem, at $0.05 \%$ discount. Dated Jan, 20,1940 and payable April 1,1940 . The Cape Ann
National Bank of Gloucester and the Gloucester National Bank each submitted a bid of $0.06 \%$ Beverly National Bank bid $0.068 \%$ and the
Naumkeag Trust Co. of Salem, specified $0.075 \%$. FRAMINGHAM, Mass.-NO Boston was a warded an issue of $\$ 200,000$ notes at 0.0650 National Bank of $\$ 5$ premium. Due Nov. 8, 1940 . Other bids: Merchants National Bank of Boston, and Nationa
Bank of Boston, $0.10 \%$.
GLOUCESTER, Mass.-NOTE OFFERING-J. Russell Bohn Treasurer, will receive seaied bids until 11 a . m. on Jan. 24 for the purchase at discount of $\$ 800,000$ revenue anticipation notes of 1940, due $\$ 400,000$
Nov. 15 and $\$ 400,000$ Dec. 16,1940 Payable at Merchants National
Bank of Boston, Bank of Boston, or at Dentral Hanover Payable at Merchants Nationa
halder's option. Denom. to suit purchaser. Legal opinion of Rew York, at Boyden \& Perkins of Boston.
HAMILTON, Mass.-NOTE SALE-The Beverly National Bank of
Beverly was awarded on Jan. 16 a total of $\$ 69,810$ notes at $0.06 \%$ discount Beverly was awarded on Jan. 16 a total of $\$ 69,810$ notes at $0.06 \%$ Bank of
plus a $\$ 3$ premium. Sale included $~$
190,000 revenue notes, due Nov. 24 , plus a $\$ 3$ premium. Sale included $\$ 50,000$ revenue notes, due Nov. 24 ,
1940, and $\$ 19,810$ anticipation of Federal grants notes, maturing May 1,
1940 .
HOLYOKE, Mass.-NOTE SALE-The $\$ 400,000$ revenue anticipa
tion notes offered Jan. $16-$ V. 150, p. $305-$ were awarded to the Nationa Shawmut Bank of Boston, at $0.08 \%$ discount, plus $\$ 7$ premium. Dationa Bank, $0.092 \%$; Second National Bank of Boston, $0.148 \%$; First National
Bank of Bostonal Bank of Boston, $0.18 \%$.
LAWRENCE, Mass.-NOTE SALE-The issue of $\$ 500,000$ notes of
ferd Jan. 12 was awarded to the Second National Bank of Boston, at MASSACoul. Dated Jan. 15, 1940 and Due. Nov. 4, 1940.
MASSACHUSETTS (State of)-NOTE OFFERING-William E for the purchase of $\$ 3,000,000$ notes, dated Jan. 31 , 1940 , due Jan. 22,
1941, is amended, creating an Emergency Finance Board, being in renewal of a similar amount of notes dus Jan. 31. 1940. Award of this loan is subject to
the approval of the Governor and Council. The notes are direct obligations
of the Commonweal wealth figures the interest on will be apyabie at maturity. The Commonbasis. Boston delivery. Principal and interest payable in Boston or New
York at option of purchaser.
MIDDLESEX COUNTY (P. O. East Cambridge), Mass.-NOTE SALE were awarded to the Merchants National Bank, Boston Safe Deposit \& Trust Co. and the Day Trust Co., all of Boston, in Boint account, at $0.06 \%$ iscount, plus a premium of $\$ 77$., Dated Jan. 19,1940 and due Nov. 15,
1940. Other bids: Second National Bank of Boston, $0.062 \%$. Natinai .067 Hirst National Bank of Boston, $0.076 \%$. MILLBURY, Mass-BOND SALE-An issue of $\$ 2,7002 \%$ welfare
bonds, authorized by the State Emergency Finance Board last December
has been sold to Kinsley \& Adems has been sold to Kinsley \& Adams of Worcester, at a price of 100.215 .

NEWBURYPORT, Mass.-NOTE SALE-The $\$ 300,000$ revenue anticipation notes of 1940 offered Jan. 16 were awarded to the First \&\& Ocean
National Bank of Newburyport. at $0.14 \%$ discount. Payable Nov. 2 . National Bank of Newburyport, at $0.14 \%$ discount. Pay
1940 at the Merchants National Bank oo Moston, or at the Central Havorover Bank $\approx$ Trust Co, New York, at h
was Tyler \& Co. oí Boston, at $0.16 \%$.
NORTH ADAMS, Mass.- NOTE SALE-The issue of $\$ 200,000$ notes
offered Jan. 18 was awarded to the First National Bank of Boston at $0.12 \%$ ffered Jan. 18 was awarded to the Frrst National Bank of Boston at $0.12 \%$,
discount discount. Due Nov. 5 , 1940 . Other bids: Merchants N.
Boston, $0.13 \%$; Second National Bank of Boston, $0.134 \%$.
PITTSFIELD, Mass.- NOTE OFFERING-H. Edward Hayn, City Treasurer, will recerive bids until 11 a . m . on Jan. 23 , for the purchase at due $\$ 400,00$ Nov. 12 and $\$ 400,000$ Nov. 22, in 1940 Notes will be Boston, under advice of Ropes, Gray, Boyden \& Perkins of Boston.
PLYMOUTH COUNTY (P. O. Plymouth), Mass.-NOTE SALEThe issue of $\$ 300,000$ notes offered Jan. $16-\mathrm{V}$, $150, \mathrm{p}$. 306 - wata Jarded
 borough Trust Co., $0.12 \%$.
SALEM, Mass.-NOTE SALE-The city has sold a second loan of
 due Nov. 22, 1940. T .
SOMERVILLE, Mass.-NOTE OFFERING-Bids addressed to John J. Donahue, City Treasurer, will be received until 11 a. m. on Jan. 22 . for
the purchase at discount of $\$ 50000$ revenue anticipation notes of 1940 . Dated Jan. 22,1940 . Denoms. $\$ 25.000$. $\$ 10,000$ and $\$ 5,000$ Payable
Nov. 6,1940 at the National Shawmut Bank of Boston. Legal opinion of Nov. 6,1940 at the National Shawmut Bank
WEYMOUTH, Mass.-NOTE SALE-The Merchants National Bank


## MICHIGAN

ALLEN PARK (P. O. Dearborn), Mich-TENDERS WANTED-SE efunding notes, series A dated Nov. I, 1937, due Nov. No. 194., until
 description of the notes tendered for sale

- BIRMINGHAM, Mich.-BOND OFFERING-Irene E. Hanley, City Clerk. will receive sealed bids until 2 p . m. on Fib. 2 for the purchase of


 Ali of the bonds will be dated Feb. 15 , 1940 . They shall bear interest at a each proposal. Leval oninion of Miller, Canfield, Paddock \& Stone of each proposal. Leval oninion oill pe furnished by the city
DEARBORN TOWNSHIP (P. O. Inkster), Mich.-TENDERS , findin-Arthur Nixon, Township D ark, wint recelve sealed tenders of dated Oct. 1, 1938, until 8 p . m. on Feb. 7. Offerings should state certificate and series numbers, their par value and the amount for
will be sod to the district. Offers should be firm for two days.
DETROIT, Mich-SEEKS ACCEPTANCE OF BONDS AS COLstren city bonds may become eligible for use as collateral for postal savings, according to the Detroit Bureau of "Wall st. Journal." Such a change would have to be approved by the Board of Trustees of Postal Savings which has as members Postmaster General James A. Farley, Secretary of the
Treasury Henry Morganthau and ex-Attorney General Frank Murphy. Treasury Henry Morgant bau and the eligible list automatically would benePit many other citier whose securities now are not eligible because of deleave to the discretion of the Board of rustees the ehiciblity or monds of progress in handing their debt since default. $I$ Jefries and City Con Detroit officials, headed by Mayor Edward J. Jeffries and City Con-
troller Donald slutz, contend that Detroit's default in 1933 resulted from
 circumstances beyifficulties in the city greatly accelerated the decline in tax collections brought on by the depression and argue that the city ad ministration was not at fault.
De capital has for senditures are years bent operating on a "pay-as-you-go" basis.

Additional factors favorable to Detrolt's financial condition are a $92 \%$ tax collection rate for the current year compared with $6 \% \%$ in 133 a a re-
duction of nearly $8200.000,00$ in assessed property valuation
do
 needs. a refunding program to cure the 1933 default and additional debt readjustments which began in 1935, hae cety has accomplished substantial reduction of its annual debt service charges and has made an annual interest
saving of approximately $\$ 1,200,000$. or cumulatively about $\$ 38.000 .000$ over the life of the bonds. Annual debt service charges including maturing deht and interest prior to the original refunding amounted to about
 and hold in that range through 1952-53. Thereafter it wiil range between
$\$ 18,300,000$ and $\$ 12,500,600$ except for a $\$ 20,670,000$ peak in $1959-60$ Marketwise Detroit bonds have been strong during the past month, in part reflecting general strength in the municipal market and to some extent in postal savings regulations. On aryield basis the current market is from 0.10 to 0.20 higher than last month.

DETROIT, Mich.-TENDERS WANTED-Donald Slutz, Clity Controller, will receive sealed tenders until $10 \mathrm{a}, \mathrm{m}$. On Jan. 31 (to remain firm
until 3 p. m . the following day) of bonds in the amount of about $\$ 300,000$, until 3 p . m . the efollowing day) of bonds in the amount of about $\$ 300$, 000 ,
under the foilowing conditions: If callabie bonds are offered at a premium: (a) when the interest rate is
$41 / 2 \%$ or higher, the yield shall be computed to the first call date: (b) when the interest rate is less than $41 / 2 \%$, the yield shall be computed to the fourth call date.
If bonds are offered at par or less than par; yield shall be computed to the date of maturity. All tenders shall be in writing and shall be'sealed.
Tenders shall show the purpose, the rate of interest, date of maturity, the dollar value and the yield.
Tenders will be accepted on the basis of the highest net yield to the city as computed from the dollar price.
Only $1962-63$ maturities of callable bonds will be accepted.
The city reserves the right on bonds purchased, which are delivered subsequent to Feb. 8, 1940, to pay accrued interest up to that date only. FERNDALE, Mich.-SECURITIES PURCHASED-Reporting on re-$4064-$ Jay $F$. Gibbs, City Manager, advises that offers were accepted on $\$ 10,000$ series C refunding bonds or A and B certificates of indebtedness, at 92 and interest, and $\$ 350$ series C and D at 67.50 .
MICHIGAN (State of - REFUNDING NOT EXPECTED TO EXX-
CEED
$\$ 5,000,000-$ Sinking funds of the State at the close of the year aggre-
gated $\$ 58,608,204$, it was shown in figures given out the past week by hreasurer Miler Dunckel. The total was madie up onus bond fund. The funds are being accumulated and increased by annual allocation from
the State Highway Department and from taxes levied directly to support the State Highway Department and from taxee
 year earlier. This was represented by an a allocation of $\$ 4,082,059$ from the highway department, being the amount fixed by , law to be paid into the
 amount prescribed by law; interest sinking fund assets and the excess of proceeds over par value on the
year, amounting to $\$ 1,064,751$.
In connection with the report, Treasurer Dunckel said: liquidation of the municipal securities in the sinking fund when it may be funds in the State's own bonds when they are available, and then the investment of any additional cash in Federal securities or those guaranteed
by the Federal Government. We now hold $\$ 7,890,000$ of our own bonds in our sinking funds and $\$ 114,300,000$ Home Owners Loan Corporation bonds, ning of the year to the amount of $\$ 1,064,751$
 year, paying cash for each bond as $\$ 25.000,000$, and $\$ 10,000$ more of the
all of our soldiers bonus bonds, $\$ 25$ highway improvement bonds. In addition to receipts from the highway
department and appropriations from the general fund, we will cash more of departmentand approaniching in 1940 and 1941, and still will have available our HOLC bonds. We may have enough quick assets on hand to meet all of our own maturities without resorting to any refunding. At most, the necessary refunding will be slight, probably not to exceed \$5,000,000 The exact amount will depend on be then
MICHIGAN (State of)-COVERT ROAD REFUNDING PLANNED-
 refunding bonds issued on Nov, 1,1935 . The new bonds would be sold
pubticly as term obligations, callabie on any interest date on 30 days
notice notice.
OAKLAND COUNTY (P. O. Pontiac), Mich.-BOND OFFERINGreceive sealed bids until 10 a.m. on Jan. 29 for the purchase of $\$ 668$,.000 coupon hishway improvement refunding
Denom. $\$ 1,000$. Due serially from 1941 to 1958 incl. A schedule of
these bonds are primarily the general obligations of the count conty and the offering does not include any bonds which are primarily the obligations of an assessment district, township or city. They are heint issued under provisions of the
socallud Covert Act (Act No. 59 of Public Acts of 1915 , as amended) to
to so-called covert Act Act No. iss of ouble behalf or the county, for the pur-
refund a like amount op bonds
pose of reducing the interest rate. Bonds will bear interest at a rate or rater not exceeding $31 / 2 \%$ per annum to Nov. 1. , 1943 , and $4 \%$ per annum
thereafter, expressed in multiples of 14 of $1 \%$, said interest to be payable
 year. Both principal and interest will be payabie a 1959 will not be redeo. able prior to maturity. All bonds maturing on and after May 1, 1951, payme callable for redemption at par and accrued interest on any interest
phe and after May 1, 1944. All bonds will be numbered in the direct numerical order of their maturities. Bonds will be called for all or none of the entire offering; or (b) for all or any part or the entire (a) for ing; or (c) for any one or more issues. The bid or combination of bids, covering the entire offering, which produces the lowest interest, cost to
the county on the entire offering, atter deducting any premium, will be accepted. subject to the right to reject any or all bids. Interest on premium sacepted bue considered as deductibie in determining the net interest cost.
The Road Commissioners will furnish the bonds and the approving leaal
The The Road Commissioners will furnish the bond and the approving legal
opinion of Olaude $H$. Stevens of Berry \& stevens, attorneys, Detroit. opinion of Claude . Stevens of Berry
A certified check drawn upon an incrparted bank or trust company
and nayable to the order of the Board of County Road Commissioners of and payable to the order of the Board of County Road Commissioners the county of Oakland in an amount equal to
bonds bid upon, must accompany each proposal.
PORT HURON, Mich-BOND OFFERING DETAILSS-Additiona davement ponds scheduled for sale on Jan. 26, as previously pavemen. 306 . Denom. $\$ 1,000$, except one for $\$ 500$ Rate reo interest to payabie from unlimited ad valorem taxes which may be levied on all of the pity's taxable property: special assessment rolls have been duly spread and confirmed by City Commission, to be collected for payment of the sio, 00 special assessma obligations of the municipality. Cost of legal opinion, to be furnished by the purchaser, and of printing the bonds to be borne by the successful bidder.
 Parkin, Secretary of Board of Education, will receive sealed tenders of 1937 certiciates of indebtedness dated sept. 1,1937 , until 8 p. m. on Feb. tificates About 83.000 is availabie in the sinking and fully describe the certificates thus tendered for sale.
SHERMAN, NOTTAWA AND COLDWATER TOWNSHIPS RURAL AGRICULTURAL SCHOOL DISTRICT (PRilding Woidman), Mich.-
 TROY TOWNSHIP (P. O. R. F. D. 3, Birmingham), Mich-BOND
 until ${ }^{\text {in }} \mathrm{a}$ a. m. on man .
 numericai: order at par and accrued interest on any interest payment date. Principal and interest (A-O) payable at the . Township
at a bank dease registerable as at a bank ed ongated opton or te thelder. They are payable solely from
to principal only at option
revenues of the municipal. water system after full provision is made for revenues of the municipal. water system after full provision is made for
payment of outstanding senior revenue bonds to the amunt of $\$ 75,000$ payment of outstanding senior revenue bonds to the amunt or statutory liem created by and under Act No. 94 of Pubilic Acts of Michizan, 1933 , as amended, and subject to opinion of the purchaser's attorney. Township will pay for opinion and
and cost of printing the bonds. A certifie
tne Township Treasurer, is required.
TROY TOWNSHIP SCHOOL DISTRICT No. ${ }^{6}$ (P. O. Route 1 ,




## MINNESOTA

CLAY COUNTY COMMON SCHOOL DISTRICT No. 5 (P. ${ }^{\circ} \cdot$ Hawley, R.F.D. No. 2, Minn.-BOND OFFERING-sealed
received until 8 p. m . on Jan. 25, by Carl H. Jacobson, District Clerk, for
 payable to the Treasurer of the School Board, must accompany the bid.
FARMINGTON, Minn--BOND OFFERING-Sealed bids will be received until 8p.m. on Jan. 22, by Mae Ackerman, Village Clerk, for the
purchase of a $\$ 40,000$ issue of refunding bonds. Interest rate is not to
 Payable at the Northwetern National Bank \& Trust Co., Minneapolis.
standing bonds which are redeemable June 1, 1940. The bonds will bear
date and will be delivered on the date said prior issue is redeemed. Enclose
a certified cher le to the Village.
HALLOCK, Minn.-BOND OFFERING-It is reported that bids will be
eceived until Feb. 5 , at $7 \mathrm{p} . \mathrm{m}$. (to be opened at $8 \mathrm{p} . \mathrm{m}$.) for the purchase of received until Feb. 5, at 7 p. m. (to be opened at 8 p . m.) for the purchase of
$\$ 25,000$ not to exceed $4 \%$ annual improvement bonds. Due $\$ 1,000$ in 1941 ,
and $\$ 2,000$ in 1942 to 1953 incl incl.
MANTORVILLE, Minn--BOND SALE-The $\$ 6,000$ funding bonds State Bank of Kasson, according to report. Due on Jan by the Kasson $\$ 2,000$ in 1942; $\$ 1,500,1943$ and 1944 , and $\$ 1,000$ in 1945 .
MINNEAPOLIS, Minn.-BOND SALE-The $\$ 730,000$ issue of refund-
ing bonds offered for sale on Jan. 16-V. 149, p. ing bonds offered for sale on Jan. $16-V$ - 149 , p. $4202-$ was awarded at public auction to a syndicate composed of Phelps, Fenn \& Co., Stone \&
Webster and Blodget, Inc., F. S. Moseley \& Co., all of New York, Faine, Webber \& Co. of Chicago, the First of Michigan Corp., Campherk, Phelps
\& Co., both of New York, and the Wells-Dickey Co. of Minneapolis, as $18 / 4$, paying a premium of $\$ 225$, equal to 100.0308 , a basis of aboup $1.74 \%$.
Dated Feb. 1,1940 . Due $\$ 73,000$ on Feb. 10
in
Th
The bids for the $\$ 1,370,000$ bonds were officially reported as follows:
Bonds awarded to Phelps, Fenn \& Co.; Stone \& Webster and Blodge Inc.; F. S. Moseley \& Co.; Paine, Webber \& Co.; First of Michigan Corp.;
Campbeli, Phelps \& Co., and Wells-Dickey Co. Interest, $1.80 \%$; premium, $\$ 3,025$.
Halsey, Stuart \& Co.; Lehman Bros.; Blair \& Co.; Estabrook \& Co.
Eastman, Dillon \& Co.; Hemphill, Noyes \& Otis. Interest, $1.80 \%$;
 Bankers Trust Co.; Lazard Freres \& Co.; Harriman Ripley \& Co.;
Goldman, Sachs \& Co.; Northwestern National Bank \& Trust Cos Chids \& Co.; Stern Bros. \& Co.; Newton, Abbe \& Co.: Allison-Williams
Co.; Mullaney, Ross \& Co., and Mannheimer, Caldweil, Inc.-Interest,
$1.90 \%$; premium, $\$ 7,200$.
ADITIONAL SALE-The following bonds aggregating \$1,370,000, awarded at auction to the above syndicate, as 11.80 s , paying a premium of
$\$ 3.025$, equal to 100.2208 , a basis of about $1.76 \%$.


240,000 work relief bonds. Due $\$ 24,000$ on Feb. 1 in 1941 to 1950 incl.
130,000 storm drain bonds. Due $\$ 13,000$ on Feb. 1 in 1941 to 1950 incl.
Disel. BONDS OFFERED FOR INVESSTMENT-The successful bidders are re-
offering the above bonds for public subscription at prices to yield from $0.30 \%$ t. $85 \%$, according to maturity.

George C. Jones, Conservator of Rural Credit, (Statinting-It is stated by George C. Jones, Conservator of Rural Credit, that he will receive sealed
bids until 4 p. $m$, on Jan. 30 for the purchase of a $\$ 3,500,000$ issue of rural
credit certificicates of indebtedness. credit certificiates of indebtedness. Interest rate is not to exceed $3 \%$, pay-
able F-A. Dated Feb. 1,1940 . Denom. $\$ 1,000$ Due Feb. 1 as follows:
$\$ 1,500,000$ in 1949 nad $\$ 2000$ rate of interest to be borne by the certificates, the rate to be stipulated in any multiple of $1 / 1$ or 1.10 th of $1 \%$. Prin. and int. payable in lawful money at the State Treasurer's office, or at the Bankers Trust Co., New York,
or at the First National Bank, St. Paul. The certificates will be bearer
certificates. regist certificates, registerable as to principal only, or as to both principal and in-
terest. No bid for less tha all of said issue or offering less than par and accrued interest to date of delivery will be accepted. These certificates 1933, Chapter 429 , and Acts amendatory thereof, for the purpose of providing money to pay maturing, valid principal and interst obligations of the State, issued by said Department of Rural Crdit, and oblligations of constitute
general obligations of the State. The printed certificates will be furnithed without cost to the purchaser. All bids are to be subject to be furnished legality of the certificates by Thomson. Wood \& Hoffman of New York, Whose unqualified approving opinion will be furnished the purchaser work,
out charge. Enclose a certified check for $\$ 70,000$, payable to the State
Treasurer Treasurer. ADDITIONAL INFORMATION-In connection with the above offer-
ing. the following report is made by Theodore N. Ofstedahl, Senior Counsel: of the State of Minne $\$ 3,500,000$ Rural Credit certificates of indebtedness have been received as to the distinction between these instruments and bonds. The short answer is that there is no difference except as to name. The security is identical.
face that currently offered certificates of indebtedness will state on their credit and resources of the State are irrevocably, pledged for the prompt approved by the Attorney Generipal and interest. This form has been face of each certificate. The opinion of Thomason, Wood \& Hoffman will state that the certificates constitute valid general obligations of the state,
for the payment of the principal and interest of which the full faith, and for the payment of the principal and interest of which the full faith, and
MOUNTAIN IRON, Minn-CERTIFICATES SOLD-It is stated by sale on Jan. 15 and were awarded to the Mountain Iron First State Bank.
at $5 \%$. No other bid was received. - OTTER TAIL COUNTY SCHOOL

Creek), Minn . m . on Jan. 25, for the purchase of $\$ 49,500$ refunding bonds. Interest p. m on Jan. 25, for the purchase of $\$ 49,500$ refunding bonds until $1: 30$
rate is not to exced $31 / 2 \%$, payable F-A. Dated Feb. 1, 1940. Denom $\$ 1,0946$, one for $\$ 500$. Due Feb. 1, as follows: $\$ 2,500$ in $1941, \$ 2,000$ in 1942
to 1947 to $1951, \$ 4.000$ in 1952 to 1954, and $\$ 5,000$ in 1955
and 1956 . All bonds maturing on Feb. 1, 1952, and thereafter to be suje to prior payment on any itcerest payment date on and after Feb. 1 , 1951 . pay the customary fee for bank collection of interest coupons and principal. proving opinion of Fletcher dignated by the purchaser in his bid. The apapolis, and the blank bonds will be furnished Colman \& Barber of Mind Moid for by the district ROCHESTER
ROCHESTER, Minn.-BOND OFFERING-Sealed bids will be received until 2 p. M, on Feb. 5 , by F F. RFERING- Finch, City Cealed bids will be re re the
of $\$ 48,000 ~ 2 \%$ semi-ann. permanent improvement, revolving fund bonds.
Dated
 and 1951 Prin. and int, payable at the City Treasurer's office. No
bids will be accepted for less than par and accrued interest from Jan. 2 ,
1940 . A further provision is that proposa ace this issue will be considered; it being provis for the purchase of a part of
may at its discretion divide the sale of these bonds to those which will be may at its discretion divide the sale of these bonds to those which will be
for the best interests of the city. The successful bidder will be required to accept delivery and pay for such bonds summediately upon the bid being ac-
cepted. Enclose a certified check for at least $2 \%$ purchase price proposed, payable to the City Treasurer.
(P. O. LOUIS COUNTY INDEPENDENT SCHOOL DISTRICT No. 19 offered for sale on Jan. 9 - Vinn. 150 , p. 306-were purchased by the AllisonWilliams Co. of Minneapolis, at par, according to the District Clerk.
Dated Jan. 1, 1940. Due on Jan. 1 in 1941 to 1959 .

## MISSISSIPPI

BAY ST. LOUIS, Miss.-BONDS AUTHORIZED-A special dispatch
out of this city to the New Orleans "Times-Picayune" of Jan. 10 reported
as follows: At a special meeting today the city council adopted separate ordinances
authorizing the issuance of $\$ 20,000$ municipal school improvement bonds
and the inser interest not to exceed $6 \%$ per annum improvement bonds bearing a rate of to match Federal already allocated for the construction of eight additional ment for same. The second issue would and purchase of necessary equipfunds ar same. The second issue would provide funds to match Feded for the hard-surfacing of certain streets within the
city of Bay st. Louis. city of Bay St. Louis.
the meeting, but to secure the lowest possible coupon rate the Council

BOND SALE POSTPONED-It is reported that the sale of the following ponds aggregating $\$ 49,000$, which had been scheduled for Jan. 8 . V . 150 . 50 ,
p. 153 -was postponed indefinitely: $\$ 29,000$ street and $\$ 20,000$ school

GREENVILLE, Miss.-BONDS PUBLICLY OFFERED-The following $21, \%$ semi-ann. bonds aggregating $\$ 35,000$ are being offered by Dane $\&$ $\$ 5,000$ park bonds. Due $\$ 1,000$ on Jan. 1 in 1941 to 1945 , incl.
 the Manufacturers Trust Co. in New York. Legal approval by Charles \& Trauernicht of St. Louis.
Lhe UDERDALE COUNTY (P. O. Meridian), Miss.-BONDS SOLDby Dane \& \& Weil of New Orleansgresating $\$ 80,000$, have been purchased Road District No. 1; $\$ 3,00031 / 2 \%$ Separate Road District No. 2; $\$ 5,000$
$31 / 2 \%$ Separate Road District No. $\$ 7, \$ 7,000315 \%$ Separate Road District
No. $4 ;$ and $\$ 3,00031 / 2 \%$ Separate Road District No. 5 bonds. Dated No. 4; and $\$ 3,00031 / 2 \%$ Separate Road Distríct No. 5 bonds. Dated
Jan. 1, 1940 .
LAWRENCE COUNTY (P. O. Monticello), Miss.-PRICE PAIDIt is now reported that the $\$ 49,0004 \%$ semi-annual funding bonds sold
to the Leland Speed Co. of Jackson, as noted here-V. 151, p. 306-were to the Leland Spee
purchased at par.
McCOMB, Miss.- BOND SALE DETAILS-We are now informed that New Orleans, as noted here-V. 150, p. White, Dunbar purchased, at par.
Denom. $\$ 1,000$. Coupon bonds, dated Oct. 1,1939 . Due on Oct. 1 in 1941 to 1954 incl. Interest payable A-O.
QUITMAN COUNTY (P. O. Marks), Miss.-BONDS OFFERED TO general investment at prices ranging from, 102.00 to 103.50 , according to
maturity, the following refunding bonds, aggregating $\$ 909,000$ : $\$ 270,00031 / 2 \%$ semi-annual refunding bonds. Due Feb. 1, as follows: $\$ 639,00038 \% \%$ semi-annual in 1946 and 1947 . $\$ 50,000$ in 1948 to 1959 , and $\$ 39,000$ in 1960, callable in inverse
numerical order on Feb. 1, 1951, or any interest date thereafter
Dated Feb. 1,1940 . Denom. $\$ 1,000$. Principal and interest payable at
the National Bank of Commerce, Memphis. Legality to be approved by the National Bank of Commerc, Memphis. Legality to be approved by
Charles \& Trauernicht, of St. Louis. Charles \& Trauernicht, of St. Louis.
SCOTT COUNTY (P. O. Forest), Miss.-BONDS SOLD-It is stated by the Clerk of the Chancery Court that $\$ 19,00031 / \%$ semi-annual school
debt funding bonds have been purchased at par by ${ }^{\text {O }}$. Walton \& Co. of
Jackson. Dated Nov Jackson. Dated Nov. 1, 1939 . Due on Nov. 1 as follows: $\$ 4,000$ in 1940
to 1943 , and $\$ 3,000$ in 1944 .

## MISSOURI

CARUTHERSVILLE, Mo-BONDS DEFEATED-At an election held on Jan. 9 the voters are said to have rejected a proposal to issue $\$ 15,000$ in

ULIGBEE SPECIAL ROAD DISTRICT (P. O. Higbee) Mo.-SCHED$4 \mathrm{p} . \mathrm{m}$. on Jan. 18 , of the $\$ 15,000$ road bonds, noted here on Jan. $13-\mathrm{V}$
$150, \mathrm{p}$. 306 - the following laternate sched to us by Edmund Burke, Attorney for the above district: $\$ 750$ on Feb 15 in 1942 to 1957, and $\$ 1,000$ in 1958 to 1960, and (or) $\$ \$ 1,000$ on Feb. 15
$1942 ; \$ 500,1943 ; \$ 1000,1944 ; \$ 500,1945 ; \$ 1,000,1946 ; \$ 500,1947 ; \$ 1,000$, 1948 to 1956, and $\$ 1,500$ in 1957.
KANSAS CITY, Mo.-BONDS SOLD-An issue of $\$ 459,054414 \%$
semi-ann. judgment funding bonds is said to ha ve been purchased on Dec. 10 by Stern Bros. \&c Co., and Soden \& Co, both of Kansas City, jointly.
Due on June 1 as follows: $\$ 22.054$ in 1940 and $\$ 23000$ in 1941 to 1950 . Due on June 1 as follows: $\$ 22,054$ in 1940 and $\$ 23,000$ in 1941 , to 1959 ;
all maturities from 1941 to 1959 being optional one year in advance of their
respective maturity dates.

MONTANA
HARDIN, Mont- BOND SALE-The $\$ 18,000$ Special Improvement District No. 34 bonds offered for sale on Jan. $\$ 6$ - V . 149 , Improvement
awarded to a local purchaser, according to the City Clerk. ROSEBUD COUNTY SCHOOL DISTRICT NO. 33 (P. O. Ingomar),
Mont.-BOND SALE-The $\$ 11,000$ refunding bonds offered for sale on Mont- BOND SALE-The $\$ 11,000$ refunding bonds offered for sale on
Jan. i5- 149, p. 4202 were awarded to the State Board of Land
Commissioners, according to the District Clerk.

## NEBRASKA

BROWN COUNTY (P. O. Ainsworth), Neb.-BONDS SOLD-It is stated by the County Clerk that $\$ 10,000$ ' $31 / 2 \%$ semi-annual judgment were purchased by A. B. Sheldon of Lexington on Dec. 23 . Denom.
$\$ 1,000$. Dated Nov. 1,1939 . Due $\$ 2,000$ on Nov, 1 in 1949 to 1953 incl. CHAPPELL, Neb.-BONDS SOLD-It is stated by the City Clerk that $\$ 10,000$ park and public grounds improv
NORFOLK, Neb.-BONDS SOLD-The City Clerls reports that \$6,357.06 street improvement bonds authorized by the City Council on Dee. 18 .
have been burchased by Greenway \& Co. of Omaha, as $21 / 2 \mathrm{~s}$ and $21 / \mathrm{s}$. OMAHA SCHOOL DISTRICT (P. O. Omaha), Neb.-BOND INTERproposed reduction of interest rates on the outstanding bonds of the above district, is taken from the Omaha "World-Herald" of Jan. 3: After sharp dispute, the school board last night voted 7 to 3 to invite
school bondholders to discuss the possibility of reducing the average interest rate of $4.9 \%$.
At the meeting, the board elected George W. Pratt, Attorney, President
President Dr Ducceed Mr. Pratt. Mason, Mrs. Mary Bath was named ViceThe new president is starting his fourth year as a board member and for
the past year served as finance committee chairman. Dr. Mason has
served 13 years on the board

Calls It "Snoopirig"
A motion to look into the bond interest rate was offered by Peter Mehrens
after Secretary Mary E. Bird reviewed the various ing at the end of 1939 . The total was $\$ 8,112,000$ - the biggest single itembeing the $\$ 2,500,000$ issue at $51 / 2 \%$ floated for Technical High school's
construction in 1920 and running to 1951 . construction in 1920 and running to 1951 .
Tunison. He denounced the proposal as "snooping and prying," "undi-
gnified"' and "the first intimation in the history of gnified" and "the first intimation in the history of omaha public schools that there has been the slightest question about the sound credit of the He argued that although the average interest rate on the bonds of $4.9 \%$ may seem high in the present market, the board should consider that people
who invested in those bonds could have received higher rates of interest at Mr. Mehrens countered the board a Fhould
Mr . Mehrens countered the board should be more concerned about "the
depprable condition of some of its firetraps" than about the plight of The consensus of those voting in favor of sounding bondholder sentiment was that the plan was merely a feeler.
CHALEM SCHOOL DISTRICT (P. O. Salem), Neb.-BOND PUR tween the above district and Steinauer \& Schweser of Lincoln to made be$\$ 30,0003 \%$ semi-ann. refunding bonds. Dated May 1, 1940. Due in
1941 to 1955; optional after 1945. THURSTOiN COUNTY (P. O. Pender), Neb.-BONDS SOLD-It is
reported that $\$ 97,000$ refunding bonds have been purchased by Steinauer
\& Schweser of Lincoln.

## NEW HAMPSHIRE

DOVER, N. H.-NOTE SALE-The Second National Bank of Boston was awarded on Jan. 12 an issue of $\$ 450,000$ notes at $0.153 \%$ discount.
Due $\$ 250.000$ on Dec . $15 . \$ 100,000 \mathrm{Dec} .22$ and $\$ 100,000 \mathrm{Dec}$. 30 all in Di40. Other bids: Ballou, Adams \& Whitemore, $0.16 \%$. Merchants

GRAFTON COUNTY (P. O. Woodsville), N. H.-NOTE SALE-The Wittermore of Boston, at $0.10 \%$ discount. Dated Jan. 15, 1940 and payable $\$ 50,000$ on Nove 27 and $\$ 100,000$ Dec. 2 in in 1940, and 550,000 on
Jan. 15,1941 . Other bids: National Shawmut Bank, $0.18 \%$ Merchants
 Horrenal $\&$ Conk 0.2
$\&$ Sons, $0.24 \%$.
MANCHESTER, N. H.-BOND SALE-The $\$ 50,000$ coupon municipal
 Bond, Judge \& Co. of Boston as 11/s at a price of 100.345 , a basis of about
$1.4 \%$ Dated Oct. 1, 1939 , and due $\$ 5.000$ on Oct. 1, from 1940 to 1949 nclusive. Other bids:

| ${ }^{\text {Bidder- }}$ | Int. Rate | Rate Bid |
| :---: | :---: | :---: |
| First National Bank of | ${ }^{13} 5$ | 100.926 |
| B | $13 \% \%$ | 100.91 |
| ${ }_{\text {Harrsiman }}$ Ref Michiley \& |  | 100.218 100.004 |

## NEW JERSEY

BOUND BROOK, N. J.-BOND OFFERING-Everest LL. Belli, Borough Clerk, will receive eacaled bids until 8 p.m. on Jan. 30 for the purchase of
 \$8,000, 1942 and $1943 ; \$ 10,000,1944$ and $1945 ; \$ 11,000,1946 ; \$ 17.000$,
 cipal and interest (JJD) payable at the First National Bank, Bound Brook. A certified checr for $\$ 3,300$, payable to order of the borough, must accom-
pany
each proposal.
Legal opinion of Reed, Hoyt, Washburn \& Clay of fany each proposal. Legal opinion of Reed, Hoyt,
 .53\%.
CARTERET, N. J.-BOND SALE-The $\$ 37,000$ coupon or registered Campbell \& Co of New York City as 1.90 s at par plus $\$ 22.94$ premium equal to 100.06 , a beasis or about $1189 \%$. Dated Jan. 15 , i990 and due
Jan. 15 as follows: $\$ 3,000$ from 1941 to 1943 incl. and $\$ 4,000$ from 1944 to Jan 15 as foilows: $8,0,0$
1950 incl. Other bids:

CLIFTON, N. J. BONDS PURCHASED-A syndicate composed of B. J. Van Ingen A. Preim \& © Co. all or Newark; Schlater, Noyes \& Gardner, Inc., New York, and MacBride, Miller \& Co, Newark, pur-
chased $\$ 2,200,00033 \%$ general retunding bonds. Dated Dec. 1,1939,
 \$nterest (J-D) payable at the County Treasurer's office or at the chal and National Bank. The bonds are unlimited tax obligations of the city and Will be app
BONDS PUBLICLY OFFERED-A block of $\$ 976,000$ of the bonds, due
bonds purchase N. J.-BOND ISSUE DETAILS-The $\$ 95,000$ refunding
 1939 and due
FORT LEE, N. J.-STATUS OF REFUNDING PLAN-Carl W. Wrigh \& Co.., accountants and auditors of Hackensack, have furnished the Municthe borough and school district therenuding plans as of Dec. 22, 1939. The complete; the school district $91.26 \%$ complete, and the aggregate of bot units is $96.94 \%$. A breakdown of the refunding bonds exchanged in each Borough


| Summary of |  |
| :---: | ---: |
| Amount | Date |
| of Issue | Iss |
| $\$ 134,500$ | $2-1$ |
| 149000 | $6-1$ |
| 92,000 | $12-1$ |
| 100,000 | $5-1$ |
| 163,741 | $4-1$ |
| $1,103,700$ | $12-1$ |
| $2,045,000$ | $11-1$ |
| 505,000 | $12-1$ |
| 137,200 | $8-1$ |
| 392,000 | $11-1$ |

Interese
Rate
$5 \%$
$5 \%$
$5 \%$
$5 \%$
$5 \%$
$5 \%$
$5 \%$
$5 \%$
$6 \%$
$6 \%$
$6 \%$
$6 \%$
6

| ${ }^{\text {atstanding }}$ |
| :---: |
| 52,000 |
| 35,000 |
| 69,000 |
| 86,000 |
| $\begin{array}{r}838,700 \\ 1,304000 \\ \hline\end{array}$ |
| 457,000 |
| 62,000 |
| 392,000 |



$$
\begin{array}{rr}
\$ 15,000 & \$ 15,000 \\
30,000 & 30,000 \\
115,000 \\
572,000 \\
\hline
\end{array}
$$

$\$ 43,000$
21000
864,000
$\begin{array}{llll}84,041,200 & \$ 3,917,500 & \$ 123,700\end{array}$ MORRISTOWN, N. J.-BOND OFFERING-Nelson S. Butera, Town of $\$ 86.000$ not to exceed $6 \%$ interest coupon or registered refunding bonds of $\$ 86000$ nated Feb. 1,1940 . Denom. $\$ 1,000$. Due Feb. 1 as follows:
of 1940 Dit to name a single rate of interest, expressed in a multiple of $1 / 4$ of $1 \%$. The sum required to be obtained at sale of the bonds is $\$ 86,000$. Prin. and int.
(F-A) payable at the First National Bank, Morristown. The bonds are unlimited tax obligations of the town and the approving legal opinion of Hawkins, Delafield \& Longfellow of New York City will be furnished the
successful bidder. A certified check for $2 \%$ of the bonds offered, payable successful bidder. A certified check for $2 \%$ of the bon
to order of the town, must accompany each proposal.
SOUTH AMBOY, N. J.-BOND OFFERING-George A. Kress, City of 875,000 not to exceed $6 \%$ interest coupon or registered refunding bonds. Dated Dec. 1 , 1939 Denom. $\$ 1,000$. Due Dec. 1 as follows: $\$ 3,000$, 1940 to 1944 incl. $\$ 5,000$ from 1945 to 1949 incl., and $\$ 7,000$ from 1950 to 1954 incl. Bidder to name a single rate of interest, expressed in a multi-
ple of $1 / 4$ or $1-10$ th of $1 \%$. Prin. and int. (J-D) payable at the First National
Bank. South Amboy, or at the South Amboy Trust Co., South Amboy. The bonds are payable from unlimited ad valorem taxes on all of the city's of New York City will be furnished the successful bidder. A certified of New York City will be furnished the successer of the City Treasurer,
check for $2 \%$ of the bonds offered, payable to order
must accompany each proposal.

SOUTH HACKENSACK, N. J.-JUDGMENT AFFIRMED-An sssociate Tress dispatch out or Philadelphia and dated Jan. 15 reported as udgment of $\$ 313730$ in favor of the Federal Deposit Insurance Corporation against the township of South Hackensack, N. J., on bonds, notes and tax anticipation and tax revenue notes which were used to raise funds for building a sewer system almost 10 years ago. The judgment was obtained in a suit against the township, which challenged the legality of the state statutes requiring the construction of sewage systems. The township originally discounted the securities at a bank, which later sold them to the
FDIC. Today's opinion held the obligations binding upon the township. LIABILITY FOR SEWER BONDS SUSTAINED-Decisino of former United Stattes District Court Judge that the Township of Lodi (subsequently changed to South Hackensack Township) is legally responsible for unanimously affirmed in a decision of the United States Circuit Court of Appeals which was issued Jan. 15, according to report. The decision, Writiten by Justice Biddie, reportedily held that the constitutional and other presently hald by the Feceral Deposit Insurance Corporation and a member of Caldwell \& Raymond, municipal bond attorneys of New York city, filed a brief as friend of the court upholding validity of the bonds, it was TRENTON, N. J.-BOND SALE-The $\$ 1,900,000$ coupon or registered bonds offered Jan. 18-V. 150, , p. 307 were awarded to a syndicate com-
 a total of $\$ 1,892.000$ bonds as 3 s at a price of 100.449 , a basis of about due from 1941 to 1965 incl. a and $\$ 1,400,000$ school bonds, due from 1941
 Bankers reoffered the bonds from a yield of $0.75 \%$ ior the the 1941 maturities to a price of 99.50 for the 1968 to 1970 bonds. Ot
No. Bonds

## Syndicate Manager- Halsey, stuart \&

Bair \& Co.. Inc.-..
Lehman Brothers


WEST ORANGE, N. J.-BOND OFFERING-Ronald C. Alford, Town Clerk, will receive sealed bids until $8: 15 \mathrm{p}$. m. on Jan. 30 for the purchase of
$\$ 146,000$ not to exceed $6 \%$ interest series

 payable at the First National Bank, West Orange, or at the Chase National Bank, New York City. The sum required to be obtained at sale of the bonds
is $\$ 146$. is $\$ 146,000$. At option of the Board of Commissioners to be exercised by rese bonds may be issued in form subject to redemption at option of the town at par and accrued interest on any interest payment date on or after
Feb. 1, 1945, upon not less than 30 days' previous published notice. Feb. 1, 1945 , upon not less than 30 days' previous published notice. A required. The bonds are payable from unlimited ad valorem taxes and the approving lebal opinion of Hawkins, Delafield \& Longfellow of New York City will be furnished the successful bidder.

## NewYork State Municipals <br> TILNEY \& COMPANY

76 beaver street new york, n. y.
Telephone: WHite hall 4-8898
Bell Systom Teletype: NY 1-2395

## NEW YORK

DE WITT FIRE DISTRICT (P. O. De Witt), N. Y.- BOND SALE The $\$ 10,000$ coupon or registered firehouse bonds orfered
 on Jan. is from 1941 to 1950 ncl. The Marine
second high bidder, offered a price of 100.262 for 2 s .
Other bids:
Marine Trust Co. of Buffalo.
C. E. Weinig Co -


100.262

ERIE COUNTY (P. O. Buffalo), N. Y.-BOND OFFERING-R. S. Persons, County Comptroiler, will recelve seaceed $4 \%$ interest coupon or registered home rellef bonds, Dated Feb. 15,1940 . Denom. $\$ 1,000$. Due
 sinterest, expressed in a multiple of 4 or 1 10th of $1 \%$. Principal and
interest (F-A) payable at the Marine Trust Co, Buffalo, or at the Marine
it Midland Trust Co, New York City. The bonds are general obligations or tor count, pate pabable to order of the county, must accompany each pro-
for $\$ 126$, 000 , posal. The approving legal opinion of Dillon, Yan
New York City will be furnished the successful bidder.
GLENVILLE SEWER DISTRICT NO. 2 (P. O. Scotia), N. Y. -18 Bore ararded to the schenectady Trust Co, as sewser, bot nar. Dated Dated Feb. 1 .
were 1940. Denoms. 81,000 and $\$ 800$. Due $\$ 1,600$ on Feb. 1 Prom 1941 to 1900
incl. Princinal and interest (F-A) payahie at the Glenvile Bank, Scotia, ncl. Princinal and interest (F-A) payabie at the Gien oblie Bations oo the
with New York exchange. These bonds are eneral oble town, payable primarily from special assessments upon benefited property
in Sewer District No. 2 , but if not paid from such levy all of the town's taxable pronerty is subject to levy of unlimited ad valorem taxes to both principal and interest on the issue. Legality app
water \& Moore of New York City. Other bids:
Manufacturers \&t Traders Trust Co_
ra Haupt \& Co-ns....

GOSHEN, HAMPTONBURGH, CHESTER, WALLKILL AND WAWAYANDA CENTRAL SCHOOL DISTRICTNO. A. Prict Goshen) receive sealed bids until $2 \mathrm{p} . \mathrm{m}$. on Jan. 31 for the purchase of $\$ 32,000$ not
to exceed $6 \%$ interest coupon or registered school bonds of 1939 Dated Sept. 1 , 1939 . Denom. $\$ 1,000$. Due $\$ 2.000$ on Sept. 1 from 1940 to 1955 ncl. 1 or $1-10$ th of to $1 \%$. Prin. and int. ( $M-S$ ) payable at the Goshen National Bank, Goshen, or at the Chase National Bank, New York City. The bonds are unlimited tax obligations of the district and he approving eegal
opinion of Hawkins. Delafield \& Longellow of New York City will be purnished the successful bidder. A certified check for $\$ 640$, payable to order of the Board of Education, is required.
HARRISON (P. O. Harrison), N. Y.- BONDS PUBLICLY OFFERED naw issue of a $\$ 118,000$ in $13 \%$ rew runding bonds at prices to yiest from $0.60 \%$ to $1.50 \%$, according to maturity. Due on Jan. 15 from 1942 to
1946 incl. The bankers regard the bonds as legal investment for savings
banks and trust funds in New York State. In the opinion of counsel, the
bonds represent general obligations of the Town, payable from unlimited
ad valorem taxes. The bankers were awarded the issue on Jan. 12, as ad valorem taxes. The bankers were awarded the issue on Jan. 12, as
reported in V . 150 , p. 307 . reported in
Other bids:
Bidder
 A. A. Alust \&o., nc. \& Traders Trust Co. and Kean, Tay-
Ryanfacturers \& Trand
lor \& Co lor \& Co
Marine Trust Co. of Buffalo and R. D. White \& Co:
Hemphill, Noyes \& Co. and A, M. Kidder \& Co.
Roosevelt \& Weigold, Inc................... Kidder, Peabody \& C
George B. Gibbons \& $1.80 \%$
$1.80 \%$
$1.80 \%$
$1.90 \%$
$2.40 \%$

HOOSICK FALLS, N. Y.-BOND SALE-Ira Haupt \& Co, of New York purchased on Jan. 8 an issue of $\$ 20,300$ fire apparatus bonds as 1.7 cs .
at a price of 100.061, a basis of about $1.68 \%$ Dated Dec. 1,1939 and
due Dec. 1 as follows: $\$ 4.300$ in $1940 ; \$ 4.000$. $1941: \$ 5,000,1942 . \$ 4,00$ in at a price of 100.061, a basis of about $1.68 \%$. Dated Dec. 1,1939 and
due Dec. 1 as follows: $\$ 4,300$ in $1940 ; \$ 4,000$, $1941 ; \$ 5,000,1942 ; 4,000$ in
1943, and $\$ 3,000$ in 1944. Prin. and int. J D) payable at the Peoples-
First National Bank, Hoosick Falls. Legality approved by Dillon, VanFirst National Bank, Hoosick Falls. Legality approved by Dillon, Van-
dewater \& More of New York City. The Hoosick Falls Bank, the only
other bidder, offered par for 2s. LARCHMONT, N. Y.-NOTE SALE-The Central Hanover Bank \&
Trust Co. New York, was awarded on Jan. 15 an issue of $\$ 20,000$ tax notes
at $0.24 \%$ interest. Due June 25, 1940.
MARYLAND, MILFORD, WESTFORD, ROSEBOOM AND DEN. Y - BOND OFFFERING-Agatha Busacker, District Clerk, will receive
sealed bids until 1:30 p. m. Jan. 24 , for purchase of $\$ 270,000$ not to exceed
$5 \%$ interest coupon or registered school bonds. Dated Feb. $5 \%$ Dem. $\$ 1,000$ Due Feb, 1 as follows: $\$ 7,000$ from 1941 to 1950 , incl.
Denom $\$ 10,000$ from 1951 to 1970 , incl. Bidder to name a single rate of interest, expressed in a multiple of $1 / 4$ or $1-101$ to of $1 \%$. Principal and York City. The bonds are unlimited tax obligations of the district and the
approving legal opinion of Dillon, Vandewater \& Moore of New York City approving legal opinion of Dillon, Vandewater \& Moore of New York City
will be furnished the successful bidder. A certified check for $\$ 5,400$, pay-
able to order of the district, must accompany each proposal NEW order of the district, must accompany ear
NEW YORK CITY PARKWAY AUTHORITY, N. Y.-MERGER a bill introduced in the State Legislature on Jan. 15 the above agency and the Triborough Bridge Authority would be consolidated in a single unit
bearing the latter title. The matter if fully explained in the item captioned
Triborough Bridge Authority which RENSSELAER COUNTY (P. O. Troy), N. Y.-BOND OFFERINGAvery G. Hall, County Treasurer, will receive sealed bids until 11 a. m. on
Jan. 24 for the purchase of $\$ 389,000$ not to exceed $4 \%$ interest coupon or
registered bonds, divided as follows: egisered bonds, divided as follows
$\$ 268,000$ refunding bonds, series of 1940 ., Due July 1 as follows: $\$ 15,000$
from 1941 to 1949 , incl.; $\$ 14,000,1950$ to 1952 , incl. and $\$ 13,000$ from 1953 to 1959, incl. Due July 1 as follows: $\$ 5,000$ from 1940
121,000 land purchase bonds.
to 1948 , incl.; $\$ 6,000$ in 1949; and $\$ 7,000$ from 1950 to 1959 , incl. All of the bonds will be dated Jan. 1, 1940 . Denom, $\$ 1,000$. Bidder to
name a single rate of interest, expresed in a multiple of 1414 or 1 - 10 th of $1 \%$.
Principal and interest ( $J-J$ ) payable at the National City Bank. Troy, with name a single rate of interest, expressed in a multiple of 144 or $1-10$ th of $1 \%$,
Principal and interest (J-J) payable at the National City Bank, Troy, with
New York exchange. The bonds are unlimited tax obligations of the county and approving legal opinion of Dillon, Vandewater $\&$ Moore of New York
City will be furnished the successful bidder. A certified check for $\$ 7,780$, City will be furnished the successful bidder. A certified check f
payable to order of the county, must accompany each proposal. SCHENECTADY, N. Y.-BOND OFFERING-H. A. Root, Deputy
Director of Finance, will receive sealed bids until noon on Jan. 23 for the
purchase of $\$ 1,115,000$ not to exceed $4 \%$ interest coupon or registered bonds, divided as follows:
$\$ 230,000$ series A public works bonds. Due $\$ 23,000$ on Feb. 1 from 1941 45,000 series B public works bonds. Due $\$ 9,000$ on Feb. 1 from 1941
to 1945 , incl. 240,000 public welfare bonds. Due $\$ 24,000$ on Feb. 1 from 1941 to 1950, 600,000 refunding bonds. Due $\$ 120,0 C 0$ on Feb. 1 from 1951 to 1955, incl. All of the bonds are dated Feb, 1, 1940. Denom. \$1,000. Bidder to name a single rate of interest expressed in a multiple of 114 or $1-10$ th of $1 \%$.
Principal and interest (F-A) payable at the Chase National Bank, New
York City. approving legal opinion of Reed, Hoyt, Wabhburn \& Clay of New York
Clty will be furnished the successful bidder. A certified check for $\$ 22,300$, city, must accompany each proposal.
TRIBOROUGH BRIDGE AUTHORITY, N. Y.-CONSOLIDATION OF BRIDGE AND NEW YORK CITY PARKW AY AUTHORITY PRO-
POSED-A bill providing for consolidation of the Triborough Bridge Authority and the above-mentioned Parkway Authority in a single agency
titled the Triborough Bridge Authority was introduced in the State Legislature by Assemblyman Robert J. Crews on Jan, 15. The measure, sponsored agency would be under the chairmanship of Mr. Moses. The following memorandum explaining the object and purposes of the proposed merger was issued by Mr. Moses:
consolidate into one authority Triborough Bridge Authority and New York City Parkway Authority. The New York City Parkway Authority Yow
consists ex-officio of the Park Commjssioner consists ex-officio of the Park Commissioner. The Triborough Bridge
Authority now consists of three persons appointed by the Mayor. The new Authority now consists of three persons appointed by the Mayor. The new
consolidated authority will consist of the present members of the Triborough
board. Triborough Bridge Authority now operates the Triborough Bridge
Thd the Bronx-Whitestone Bridge, collecting the revenues from these projects which are pledged to the payment of the revenues from these projects which are pledged to the payment of its bonds. The New York
City Parkway Authority operates the Henry Hudson Bridge, the Cross
Bay Parkway project and the Marine Parkway Bridge project and likewise Bay Parkway project and the Marine Parkway Bridge project and likewise colects the revenues from these projects which are pledged for the payment
of its bonds. The Consolidated Authority will take over the rights and
properties of both existing authorities, subject to agreements with the present bondholders.
The Triborough Bridge Authority now has the power to borrow $\$ 100$,-
000,000 of which $\$ 53,000,000$ has been borrowed. This power includes the right to finance the proposed Brooklyn-Battery Bridge, but this authorization is canceled in the new legislation on the assumption that in place of the The New York City Parkway Authority has the power to borrow $\$ 18$. 000,000 , all of which has been borrowed. The present combined borrowing power of these two authorities, therefore, amounts to $\$ 118,000,000$. The
Consolidated Authority will have power to issue bonds which, after the Consolidated Authority will have power to issue bonds which, after the chased or redeemed in 1942 or sooner, will amount to not more than $\$ 100$,-
000,000 . Thus the permanent borrowing power is reduced by $\$ 18,000,000$. The period of the next thrity will, however, have the power to borrow for repaid in 1942 out of reserves and revenues. This power is a temporary power only and will not increase the permanent funded debt.
The projects which the two authorities are now operating constitute The projects which the two authorities are now operating constitute
important links in the parkway system of the City of New York and of the
State and it will be an advantage from the viewpoint of administration to have the same body control all these projects.
It is proposed that the Consolidated Authority at this time shall also thereby facilitating vehicluar travel, eliminating points of city parkways, providing important new traffic connections with the bridges under its
The principal improvement is to be the construction of the Gowanus which wrill constitute an important part of the Belt parkway now under construction and which, in addition, will provide a direct trucking route
under the elevated structure from the industrial area along the South Brookl yn waterfront. This parkway and truck route will lead to the proposed Brooklyn-Battery tunnel and furnish an adeequate and essential
approach to the tunnel. The moneys for this elevated parkway construc-
tion and for other improvements will be repaid by the tolls of the ConsoliThe issuance of additional bonds for the new construction will be made
possible by the refunding of outstanding bonds of the authorities. It is expected that the interest rate on the new bonds will be materially lower than the interest rate on the outstanding bonds, so that the cost of debt service
WESTCHESTER COUNTY (P. O. White Plains), N. Y.-WOULD
SUPERVISE LOCAL BOND ISSUES-Three major amendments in WestSUPERVISE LOCAL BOND ISSUES-Three major amendments in Westcounty charter under which the county has been operating for two years,
were recommended by County Executive William F. Beakley Jan. 8 in his first annual message to the County Board of Supervisors. provide for the creation of a county department of taxation and electorate, departm axation and assessments; from its present number of and the reduction of the Board of Supervisors group of 10 or 12 members to be elected from 18 towns and four cities, to a The county department of taxation and assessments would replace numerous city, town and village assessment boards, each functioning as a sepa county. The county debt commission would have the power to approve or disapprove the issuance of any city, town or district bond issue made for
public improvements. The reduction of the Board of Supervisors is in public improvements. The reduction of the Board of Supervisors is in ter several years ago.
WHITE PLAINS, N. Y - BOND SALE-The $\$ 636,000$ coupon or registered bonds offered Jan. 16-V. 150, p. 308 -were awarded to a group
composed of A. C. Ally \& Co., Inc. $\mathbf{E}$. H. Rollins \& Sons, Inc., and B. J, Van Ingen \& Co. Inc, , all of New. York, as Rows 2.40 s , at a price of 100.289 ,
a hasis of about $2.38 \%$. Award consisted of: $\$ 364.000$ series G refunding bonds. Due Jan. 1 as follows: $\$ 15,000$ from
1949 to 1953, inct, $\$ 20,000,1954$ and $1955 ; \$ 30,000,1956$ and
$1957 ; \$ 49,000$ in 1958 and $\$ 70,000$ in 1959 and 1960. 152,000 series H refunding honds. Due Jan. 1 as follows. $\$ 5,000,1949$ to
1953, Incl. $\$ 10,000,1954$ and $1955 ; \$ 15,00,1956 ; \$ 20,000$ in
1957 and 1958, and $\$ 26,000$ in 1959 and 1960 . 120,000 series of 1939 pubiic works bonds. Due Jan 1 as follows: $\$ 15,000$
from 1941 to 1946, incl., and $\$ 10,000$ from 1947 to 1949, inct Ail of the bonds will be dated Jan. 1, 1940, and were reoffered to yield Blair \& Co., Inc., George B. Gibbons \& Co., Inc., and
Roosevelt \& W Wigold, Inc. Rate Phelps, Fenn \& Co., Inc., Bacon, Stevenson \& Co. and

the Mercantile-Commere Bank \& Trust Co. of St. L. $21 / 2 \%$ | Lehman Bros, Kean, Taylor \& Co. and Adams, McEn- |  |
| :--- | :--- |
| tee \& Co., inc.... | $2.60 \%$ | $\begin{array}{ll}\text { Equitable Securities Corp.. Campbell, Phelps \& Co., } \\ \text { Inc., and Sherwood \& Co. } 2.60 \% & 100.40\end{array}$ Goldman, Sachs \& Co., Manufacturers \& Traders Trust

Co., First of Michigan Corp. and R. D. White \& Co_- $2.60 \%$
County Trust Co. of White Plains_...............

 | Blyth \& Co., Inc., R. W. Wressprich \& Co. and F. W. |
| :--- |
| Reichard \& Con |
| $2.70 \%$ | WILLIAMSON, N. Y.-OFFERING OF WEST RIDGE WATER DISuntil $2 \mathrm{p} . \mathrm{m}$. on Jan. 29, for the purchase of $\$ 5,500$ not to sealed bids interest coupon or registered water district bonds. Dated Feb. $1,1940$.

Denom. $\$ 250$. Due $\$ 250$ on Feb. 1 from 1941 to 1962 , incl. Bidder to name a single rate or interest and interessed in a multiple of 14 of $1-1$ (Th of $1 \%$. The bonds are payable in the first instance from a levy upon the property in the West Ridge Water District, but if not paid from such levy, the town is authorized and required by law to levy upon all of its taxable property interest, without limitation as to rate amount. A certified check \$110, payable to order of the town, must accompany each proposal. Legal
opinion of Reed, Hoyt, Washburn \& Clay of New York City will be furYONKERS, N. Y. WLAANS $\$ 3,000,000$ BOND FINANCING-City $\$ 3,000,000$ bond issue to cover part of the city and "overdue obligations of the previous administration., The Thonds probably will be of 10 -year duration, but other terms and the date of bidding The proceeds of the issue, said Mr. Whitney, will be used to meet $\$ 1$,
000,000 of unpaid merchants' claims. $\$ 900,000$ for debt equalization $\$ 635,000$ for materials for Work Projects Administration jobs and $\$ 465,000$

## NORTH CAROLINA

CANDOR, N. C.- BONDS SOLD-A $\$ 20,000$ issve of refunding bonds as $23 / 4 \mathrm{~s}$, paying a
HIGH POINT, N, C.-BOND REFUNDING AUTHORIZED-Th bonds issued for various purposes in 1933, according to an Associated Pres bispatch from High Point. It is planned to effect a reuuction in the present interest rates of $43 \%$ and $5 \%$
ROCKY MOUNT, N. C.-BOND OFFERING-Sealed bids will be received until 11 a.m. On Jan. 23 , by W. E. Easterling, Secretary of the Local
Government Commission, at his office in Raleigh, for the purchase of $\$ \$ 50,000$ coupon or registered public improvement bonds. Interest rate is not, to exceed $6 \%$ payable (J-J). Denom. $\$ 1,000$. Due Jan. 1, as follows:
$\$ 3,000$ in 1941 to 1954 , and $\$ 4,000$ in 1955 and 1956 . Bidders are requested name one rate for part of the bonds (having the earliest maturities) and another rate for the balance. but no bid may name more than two rates and each bidder must specify in his bid the amount of bonds of each rate. the lowest interest cost to the city, such cost to be determined by deducting the total amount of the premium bid from the aggregate amount of interest par and accrued interest will be entertained. Prin. and int of less than money in New York City. General obligations; unilimited tax Delivery at place of purchaser's choice. The approving opinion of Reed,
Hoyt, Washburn \& Clay of New York, will be furnished. Enclose a certe Treasurer.
N. WASHINGTON PUBLIC SCHOOL DISTRICT (P. O. Washington), N. C.-BOND SALE-The $\$ 10,000$ coupon refunding bonds offered for
sale on Jan. 16 V. $150, \mathrm{p}$, 308 -were awarded to the Branch Banking $\&$
Trust Co. of Wilson, as $23 / 4 \mathrm{~s}$, paying a price of 100.12 , a basis of about $2.74 \%$. Dated Jan, 1, 1940. Due on Jan. 1, 1949 .
W. E. Easterling, Secretary of the Local Government We are informed by Will receive sealed bids at his office in Raleigh, until Commission, that he will receive sealed bids at his office in Raleigh, until 11 a. $m$. on Jan. 23, coupon refunding bonds aggregating $\$ 300,000$ :
$\$ 149,000$ general bonds. Due Jan. 1 , as follows: $\$ 8,000$ in 1950 to $1955 ;$
$\$ 9,000$ in 1956 and $1957 ; ~ \$ 10,000$ in 1958 to $1963 ; \$ 11,000$ in
1964, and $\$ 12,000$ in $19655^{\circ}$. 151,000 school bonds. Due Jan. 1, as follows: $\$ 8,000$ in 1950 to 1955 ;
$\$ 10,000$ in 1956 to $1963 ; ~$
11,000 in 1964, and $\$ 12,000$ in 1965 . Dated Jan. 1, 1940. Denom. $\$ 1,000$. A separate bid for each issu (not less than par and accrued interest) is required. Bidders are requested to name one rate for part of the bonds of either issue (having the earliest maturities) and another rate for the balance; but no bid may name more than two rates for either issue, and each bidder must specify in his bid the
amount of bonds of each rate. The bonds will be awarded to the bidder
offering to purchase the bonds at the lowest interest cost to the city cost to be determined by deducting the total amount of the premium bid
from the aggregate amount of interest upon all of the bonds until their
respective maturities. Prin. and int. payable in 1 waful money in New York only, or in winston-Salem. The bonds are registerable as to principal chaser's choice. whe approving opinion of Reed, Hoyt, wasnburn \& Clav
of New York, will be furnished the purchaser. Enclose a certified check for $\$ 6,000$, payable to the State Treasurer.
WINTERVILLE, N. C.-BONDS SOLD TO PWA-A $\$ 34,000$ issue of $4 \%$ semi-ann. water and sewer bonds was pur
Works Administration. Due in 1941 to 1968 .

## NORTH DAKOTA

SARLES SPECLAL SCHOOL DISTRICT (PT AO Sarles) N. Nak.-

 carker, Coiman \& Barber of Minnespolis



## OHIO

Coldwater, Ohio-BOND OFFERING-U. A. De Curtins, Village
 $\$ 500$. Due as follows; $\$ 500$ Aug. 1,191 , $\$ 500$, Feb. and Aug. I from
1942 to 1950 incl., and 8500 on Fer. 1951 Bider man name a diferent
rate of interest provided that fractional rates are expressed in a multiple

COLUMBUS, Ohio-BOND OFFERING-Helen T. Howard, City Clerk, will receive sealed bids until noon on Feb. 8 for the purchase of
$\$ 635,9304 \%$ coupon bonds, divided as follows: $\$ 334,330$ refunding No. 5 bonds. On on bond for $\$ 330$, others $\$ 1,000$ each.
 nc.
bond issued in anticipation of collection of special assessments
and


All of the bonds will be dated March 1, 1940. Bidder may name a diferent rate of interest, provided that fractional rates are expressed in a mul tippe of 14 of $1 \%$. Spit-rate bids wiil not be considered. Prin. and int.
(MI-S) payable at office agency of the city in N. Y. City Bons may
be rexistered as provided by law and are payable from ampie taxes levied be registered as provided by law and are payable from ample taxes levied
within tax limitations. A certified check for $1 \%$ of bonds bid for, payable
LLe within tax limitations. A certified check for $1 \%$ or or bonds bid for, payable
to order of City Treasurer is is required Legal opinon of Suaire, Sanders

CORTLAND VILLAGE SCHOOL DISTRICT, Ohio-BOND SALEwere a warded to the Cortland Savings Bank Co., as 3s, at par. Dated Dec. 1939 and due $\$ 200$ on April 1 and Oct. 1 from 1941 to 1945 incl.
DEFIANCE, Ohio-SCHOOL LEVY VOTED-At a special election on Jan. 9 a two-mill operating fund levy was approved by a 28 -vote margin, effective for two years, was defeated at the general election tast November
Aproval of the levy resulted in return to classes of 1,500 children. Approval of the levy resulted in return
GENEVA-ON-THELAKE, Ohio-BONDS TENDERED-Green, Wolfe ${ }^{\&}$ Co., Inc. of Cleveland offered for sale
LIMA, Ohio-BONDS SOLD-An issue of $\$ 18.000$ poor relief bonds was purchased by the cliy for its sinking funds.
LONDON, Ohio-BOND SALE-The $\$ 3,000$ special assessment bonds offered Jan. ${ }^{13-\text { V. }} 150$ p. $155-$ were awarded to J. A. White \& Co. of
Cincinnati. Dated Jan. 1 , 1940 and due $\$ 300$ on Sppt. 1 from 1941 to 1950 incl.
NEW STRAITSVILLE, Ohio-BONDS NOT SOLD-No bids were sub mitted for the $\$ 1,200$ not to exceed $6 \%$ interest waterworks bonds offered
Jan . $13-V .150$, p. 155. Dated Jan. 1, 1940 and due $\$ 100$ on Oct. 1 from TOLEDO, Ohio-FACES ACUTE REVENUE SHORTAGE-'That the city wources of revenue are tound is the opinion of G. Gordon Strong. Tax
new ser of the Toledo Chamber of Commerce, who warnted that expediency
Expert of the financing must stop-otherwise proceeds from property taxes for operating
fina "Journal of Commerce", that the most apparent and reliable source of in come is real estate, , ut he pointed ovt that since 1931 seven attempts to
increase the real estate tax levy have $f$ siled, to say nothing of similar atincrease the real estate tax levy have thiled. to say nothing or simiar at
tempts for school pr roses. State income tax, with proceeds to go to local, subdivisions. Excise taxes solution would be the controversial issve of its income by decreasing services personnel and cveting salaries.
WEST LAFAYETTE, Ohio-BOND OFFERING-L. E. Reed, Village Clerk, will receive sealed bids until noon on Feb, 2 for the purchase of


 November ide the 10 -mill limitation. A certified check for S300, payable to order of the Village. Treasurer, is required. Legal opinion of buiqre,
sanders \& Dempey of Cleveland will be furnished at the request of the successful bidder.

## OKLAHOMA

GRAND RIVER DAM AUTHORITY (P. O. Vinita), Okla.-BONDS TO BE SOLD TO PWA-An Associated Tress dispatch from Vinita on Jan. Completion of the $\$ 20,000,000$ Grand River dam project was assured
Tuesday when Public Works Administration announced in Washington Tuesday when Pubiic
it was purchasing the remainsings s. 1563,000 in GRDA bonds.
Construction funds of the GRD Itson, temporary general manager and general up the remaining bonds. would have been halted had not PWA taken up the remaining bonds.
The authority sidd T. E. Ttompson, shawnee city manager, had proposed as general manager of the project. Mr. Davidson said he had givern PWA Mr. Thompson's qualifications and record of experience.
Meantime, PWA aproved Mr Davison sontinuance as acting panager. Meantime, PWA apleroved Mfficers Tuesday and continued Mr. Davidson as general counsel at $\$ 10,000$ yearly
T GUTHRIE SCHOOL DISTRICT (P. O. Guthrie), Okla.-BOND
 Chitwood, Clerk of the Board of Education, for the purchase of $\$ 25,000$
 interest the bonds shall bear, and agreieing to pay par and accrued interest. The bonds are issued in accordance with Section 5999, Oklahoma Statutes
of 1931, and Article 5 . Chapter 32, Oklahoma session Laws of 1935. A certified check for $2 \%$ of the amount of bid is required.
HOOKER, Okla.-BONDS SOLD TO RFC-It is stated by C. A. Grounds, City clerk, that the when all bids were rejected, have been purchased by the Reconstruction Finance Corporation.

JONES CITY, Okla.-BONDS SOLD-It is stated by the Town Clerk that $\$ 6,000$ sewer bonds which were offered for sale on
chased at par by the First National Bank of Jones City.
LAWTON, Okla-BONDS SOLD-It is stated by C. W, Simpson, Deputy City Clerk, that sire,
for sale on Jan. 16 and were awarded to the Security Bank \& Trust
Oo of Iawron as $13 / \mathrm{s}$, paying a price of
$\$ 2,000$ in 1943 to 1947 , inclusive.
NOWATA COUNTY (P. O. Nowata), Olla.-BONDS DEFEATEDIt is stated by the Deputy County Clerk, that at an election held on Jan. 9
the voters turned down a proposal to issue $\$ 38,000$ in county hospital bonds. OKLAHOMA CITY SCHOOL DISTRICT (P. O. Oklahoma City), from the Oklahoma Clty Dalif trict's $\$ 900,000$ school building bond issue was approved Monday by Mac $Q$. Williamson, attorney general, and the school board will meet Wednesday night to employ architects to draft the plans. up consideration of the bond issue which was submitted for approval only last Saturday. Approval of the issue was cheered by sc
refinancing of the district's debt threatened a legal snag.

## OREGON

HOOD RIVER, Ore- - BOND SALE-The $\$ 17,335.83$ improvement bonds offered for satlend, at a price of 100.63, an net interest cost of about 2.16\%, on the bonds divided as follows: $811,335.83$ as $21 /$ s. due
in 1942 to 1948 , and $\$ 6,000$ as 2 s , due on Jan. 1 in 1949 to 1951 .

RAINIER, Ore.-BONDS SOLD-It is renorted that $\$ 17.500$ refunding
bonds have been purchased by the State Bond Commission at a price of

## PENNSYLVANIA

ABINGTON TOWNSHIP SCHOOL DISTRICT (P. O. Abington), Pa,-BOND SALE-The $\$ 290,000$ coupon building and improvement bonds
offered Jan. $16-\mathrm{V}$

 Other bids, all for $13 / 4 \mathrm{~s}$, were as follows.



 Barclay, Mores \& Co., Moore, Leoonard \& Lynch, and Charles Clark Burr \& C Co....
 ALLEEGHENY COUNTY (P. O. Pittsburgh), Pa-BONDS PUBoffering of $\$ 2640$ - Dougherty, Corkran \& Co. on Pniaderiphia made public offering of $\$ 264,00021 /{ }^{\%}$ various purposes bonds at
Due $\$ 129,000$ June 1,1954 , and $\$ 135,000$ June 1,1955 .
BLACKLICK TOWNSHIP (P. O. Twin Rocks), Pa.-BONDS SOLD -were a warded to the Nanty-Glo State Bank, of Nanty-Glo, at a price of parere anted June 1, 1939 and due \$1.000 on June 1 from 1940 to 1949 , incl.
Caliable on any interest payment date after June 1, 1940, at par and ac-
crued interest.
DALLAS TOWNSHIP SCHOOL DISTRICT (P. O. Dallas), Pa.-
 Due 81000 on Feb. 1 rrom 1941 to 1960, incl. Callable Aug, 1 and Feb. 1 an any year in order of the lowest outstanding number, on 30 days' prior
notice
Interest $F$ F-A payabie to order of the District Treasurer, is required

- EAST BANGOR SCHOOL DISTRICT, Pa.- BOND OFFERING-


 MOUNT LEBANON TOWNSHIP SCHOOL DISTRICT (P. O.
 were also bid for
$\xrightarrow{\text { Bidder- }}$ Moore, Leonard \& Lynch, and Dougherty, Corkran Int. Rate Rate Bid

 Hemphiil, ${ }^{\text {N }}$ Johnson \& McLean, Inc
S. Kuningham K Co
Halsey. Stuart \& CO .
 Boy issue from a yield of $0.75 \%$ Tor the first maturity to a price of 99.50 for the ssue from a yield or
PHILADELPHIA, Pa--SURVEY REVEALS LARGE REDUCTION excessive in view, of the wealth and ind Philiadelphia's importance of the are not a survey of the city's credit position released Jan. 17 hy Harrimman Ripley \&
Co Inc. points out that total bonded debt was $\$ 333.469 .000$ at the end of 1939 , a decline of $6 \%$ from the 1933 peak; net bonded debt has declined more than 119\% since 1932 , due largely to increased sinking fund assets; tax
collections have improved steadily for five years; and the new city income collections have improved steadily for five years: and the new city income
tax is expected to balance the city's 1940 budget by yielding an estimated tax is expected to balance the city's
$\$ 18,000,000$
1 not City Comptroller, other official sources, and from other recognized sources of statistical information. In the past decade, according to the Harriman Ripley report, PhiladelIn the past decade, according to the Harriman Ripley report, Philadel-
phia's net bonded debt reached a high of $\$ 420113.000$ in 1932 Bond sales
since that time through 1939, have totaled $\$ 29,620,000$, which was more
 retirements, making the net bonded,
1939, a decline or $14.1 \%$ rrom 1932.
T.The trend of real estatate tax collections in the City of Philadelphia since 1933 has been distinctly yavorable as indicated in the decining percentages At the end or 1933 the figure was $27 \%$. but it decreased steadily each year
An available. "The tax levy on real edtaclined in each year since 1931 except in 1938
school district taxes, has decine senen an increase of about $1 / 4$ of $1 \%$ was reported. Tax rates on real estate
have also declined, the rate for 1939 representing a reduction of $\$ 2.50$ per have also declised, the rate for 1939 representing a reduction of $\$ 2.50$ per
$\$ 1,000$ of assessed valuation since 1928 and 1929 , the peak, years with the exception of the two post-war years of 1920 and 1921 ," the Harriman
Ripley study says. The present tax rate on $\$ 1,000$ of real estate is $\$ 17$. Proceeds of $\$ 41,000,000$ from the sale of gas plant revenue trust certificates la abtance of $\$ 7,325,217$ for 1939 current expenses of $\$ 33,674,783$, leaving a balance of $\$ 7,325,217$ for 1939 current expenses. Cash
Approximately half of the city's total bonded debt matures after 1974, and in the 10 years starting with 1940, there are $8127,713,000$ of bonds due. and
$\$ 244,274,700$ of bonds callable at par, the latter bearing $4 \%$ to $55 \%$ interest

Total assessed valuation of $\$ 3,421,446,212$ for 1939 is a drop of about $28 \%$
from 1930 but is reported as an instance of the trend from 1930, but is reported as an instance of the trend throughout the
country during those years. Phitadelphia's budget of $\$ 82,386,461$ for 1940
has been approved, the study says, and the 1 $1 / \%$ tax on wages and other country during those years. Philadelphia's budget of $\$ 82,386,461$ for 1940
has been approved, the study says, and the $11 / \%$ tax on wages and other
compensation is expected to yield $\$ 18,000.000$ this year compensation is expected to yield $\$ 18,000,000$ this year.
The city is not required to provide funds for outdoor relief and old age The city is not required to provide funds for outdoor relief and old age
assistance, the report says further, such assistance being financed by the
Commonwealth of Pennsylvania with Federal aid. aid.
city's proposed $\$ 1,500,000$ mandamus-refunding bond issue will be the within the next few weeks, City Solicitor Francis F. Burch told City
Council's Finance Committee Jan. 16 . Council's Finance Committee Jan. 16
Last month the city issued an ordinance calling for creation of the loan. Last month the city issued $\$ 4,260,000$ in bonds to ref
accumulated up to February, $1933 .-\mathrm{V} .149$, p. 4067 .
PROSPECT PARK, Pa.-BOND OFFERING-Albert D. Forrest,
Borough Secretary, will receive sealed bids until $7 \mathrm{p}, \mathrm{m}$. on Feb. 14 for the Borough secretary, will receive sealed bids until 7 p. m. on Feb. i4, for the
purchase of $\$ 10,00013 / 2,21 / 4,21 / 2,23 / 4$ or $3 \%$ coupon, registerable as to purchape only, public playground improvement bonds. Dated March 15 ,
principal
1940 . Denom. $\$ 1,000$. Due March 15 as follows: $\$ 2,000$ in 1942 and 811000 Prom 1943 to 1950 , incl. Borough reserves right to redeem remainder of the bonds, at par and accrued interest, on any interest date, on or atter
March 15, 1945 , in inverse order of their numbers. Bidder to name a single rate of interest, payable M-S. Bonds Will be issued subject to favorable
legal opinion of saul, Ewing, Remick \& Saul of Philadelphia, and appoval of proceedings by the Pennsylvania Department of Internal Affairs. A
certified check for $\$ 200$, payable to order of thr certified check for $\$ 200$, payable to order of thr Borough Treasurer, must
accompany each proposal.

## RHODE ISLAND

CRANSTON, R. I.-NOTE SALE-The issue of $\$ 200,000$ notes offered Jan. 17 was awarded to the First Boston Corp. at $0.275 \%$ discount. Due National Bank of Boston, 0.285\%\%; Chace, Whiteside \& Symonds, $0.37 \%$
plus $\$ 1$, and E . H. Rolling \& Sons, Inc., $0.39 \%$.

## SOUTH CAROLINA

BISHOPVILLE, S. C.-BOND TENDERS INVITED- It is stated by purchase of bonds of the town under the terms of an agreement with the holders of more than a majority in amount of the outstanding obligations.
Tenders of any sories of bonds of the town will be received.

## SOUTH DAKOTA

HURON, S. Dak.-BOND OFFERING-It is stated that bids will be received until $7: 30 \mathrm{p} . \mathrm{m}$. on Feb. 5, by M. F. Walt, City Auditor, for the Denom. $\$ 1,000$ Dated March 1, 1940 . Due on March 1 as follows:
6,000 in 1941 to 1946 , and $\$ 7,000$ in 1947 and 1948; redeemable on any interest paying date.

## TEXAS

FABENS INDEPENDENT SCHOOL DISTRICT (P. O. Fabens), Texas-BOND SALE DETAILS-It is stated by the Secretary of the
Board of Education that the $\$ 25,0004 \%$ semilannual building bonds sold at par to Dewar, Robertson \& Pancoast of San Antonio, as noted here-V.
150 . p . 156 -are due on Jan. 10 as follows: $\$ 500$ in 1941 to 1966, and $\$ 2,000$
in 1967 to 1972 . ADDITIONAL SALE-It is also stated by the above Secretary that the
said firm also purchased $\$ 49,0004 \%$ semi-annual building bonds at par
Due on Nov. 2 as follows: $\$ 1,000$ in 1940 to 1954; $\$ 2,000,1955$ to 1962 , and Due on Nov. 2 as follows:
3,000 in 1963 to 1968 .
GRIFFING PARK (P. O. Port Arthur), Texas-BONDS SOLD-The Jollowing bonds, aggregating \$45,000, approved at an election held on Jan. 3, have been purchased by McClung \& Knickerbock
$\$ 35,000$ water main, and $\$ 10,000$ fire protection bonds.
HIGHLANDS, Texas-BONDS SOLD-An $\$ 83,000$ issue of $5 \%$ semiPhillips Investment Co. of Houston, at a price of 95.00 . These bonds were pproved by the voters on July 1 .
Kexas- $B O N D S$ INDEPENDENT SCHOOL DISTRICT (P. O. Karnack), Texas-BONDS SOLD-A $\$ 20,000$ issue of $4 \%$ semi-annuai building bonds KARNES COUNTY ROAD DISTRICT Texas-BONDS SOLD-It is stated by the County Judge that $\$ 32,000$ $31 / 2 \%$ semi-ann. road bonds were purchased on Jan. 8 by Rauscher, Pierce in 10 years. These bonds were approved by the voters at an election held
on Dec. 23 .
LIBERTY, Texas-BONDS OFFERED-It is stated by Mayor Bradford Pickett that he is inviting bids on the following not to exceed $5 \%$ semi-
$\$ 12,000$ street improvement bonds. Due $\$ 1,000$ in 1941 to 1952 incl.
8,000 library bonds. Due as ollows: $\$ 1,000$ in 1949, 1951, 1953 and 6,000 water works bonds. Due $\$ 1,000$ in 1950, and in 1952 to 1956 incl. Bids are to be opened on Jan. 24, at 7:30 p. m. Dated Feb. 1, 1940. The approving opinion of Chapman \& Cutler of Chicago, will be furnished.
LUBBOCK, Texas-BOND SALE DFTAILS-The City Manager state that the $\$ 50,000$ street improvement bonds sold to the Fort Worth National for a premium of $\$ 2.39$, equal to 100.0047 , a basis of about $124 \%$. 10 . Coupon
bonds dated Dec. 1,1999 . Denom. $\$ 1,000$. Due on Feb. 1 in 1940 to 1944
incl. Interest payable Feb. and July 1 .
RICHMOND INDEPENDENT SCAOOL DISTRICT (P. O. Rich
mond), Texas-BONDS SOLD-The State Board of Education is said to mond), Texas-BONDS SOLD-The State Board of Education is said to
TEAGUE, Texas-WARRANTS SOLD-It is stated by the City Secretary that $\$ 2,500$ fire apparatus warrants were sold to the First National
Tank of Teague, as 5 s at par. Due on March 15 in 1940 to

## UTAH

SALT LAKE CITY, Utah-BOND SALE DETAILS-It is stated by
 a basis of about $2.20 \%$. Dated Dec. 3,1939 . Due $\$ 11,200$ on Dec. 3
in 1940 to 1944 . SALT LAKE COUNTY (P. O. Salt Lake City), Utah-NOTES SOLD pation itated by $J$. R. Jarvis, County Treasurer, that $\$ 800,000$ tax anticipation notes of 1940 have ben purchased by the First National Rank of
Salt Lake City, and associates, at $0.50 \%$, less a discount of $\$ 1,840$, Due
on Dec. 31,1940 .

## WASHINGTON

TEING COUNTY (P. O. Seattle), Wash.-BOND ISSUANCE CON-TEMPLATED-The seath to report: King County commissioners yesterday prepared to authorize issuance of
$\$ 1,367,705$ in bonds to retire emergency warrants following approval of the move last Saturday by the State Supreme Court S .
At a conference yesterday of Deputy Prosecutor Lloyd Shoral of missioner Tom Smith. Treasurer Reputh Prosecutor Lloyd Shorett, Comhis deputy, Eugene schunke, it was determined that the above amount
was approved by the Supreme Court.

It is hoped that the bonds will not carry more than $3 \%$ interest. This $061 / 2 \%$. The warrants the bonds will replace bear $5 \%$ interest. ne form of the emergendy warrants to be retired represent expendures for in warrants that the that the county has retired $\$ 341,342$ of the $\$ 1,919,505$ The warrants that the county originally sought to refund with the bonds. payer, for a writ preventing issuance of any bonds for this purpose.
The Supreme Court found that the warrants eligible for refunding sented mandatory county expenditures. The court did not pass on the
validity of the remaining $\$ 560,921$ which it said could not be refund SEATTLE, Wash - BONDS SOLD-It is reported that $\$ 457$ semi-annual refunding bonds have been purchased jointly by Dean Witter \& Co., and the National Bank of Commerce, both of Seattle. Dated Feb. 1,
1940. Denom. $\$ 1,000$. Due March 1 , as follows: $\$ 88,000$ in $1941, \$ 90,-$ 000 in 1942, $\$ 91,000$ in $1943, \$ 93,000$ in 1944, and $\$ 95,000$ in 1945 . Prinagency of the State in New York City. Legality approved by Preston,
Thorgrimson \& Turner of Seattle. Thorgrimson \& Turner of Seattle.
information taken from the seattle "Port, we give the following additional There will be no more opportunities for the city to save money by refunding general bonds for several years, city councilmen were informed yesterday after they had approved an ordinance for a refunding operation
by which almost $\$ 32,000$ is saved in interest charges. The ordinance approved accepts an offer of Dean Witter \& Co. and the National Bank of Commerce of Seattle to refund $\$ 457,000$ of the $\$ 750,000$ salary claims, with the interest rate reduced from $43 / 4 \%$ to $21 / 4 \%$. Finance Chairman Frank J. Laube, who had been delegated to make a check for the purpose of ascertaining whether other general fund bond issues
can be refunded, reported yesterday to his colleagues that there will be no can be refunded, reported yesterday to his colleagues that there will be no

## WEST VIRGINIA

HUNDRED, W. Va.-BONDS VOTED-It is reported that the issuance of $\$ 6,000$ in impr
held on Jan. 9 .
WEST VIRGINIA, State of-BOND OPTION EXERCISED-The Jan. 9 the $\$ 500,000$ coupon or registered rew York, 18 purchased on Jan. 9 the $\$ 500,000$ coupon or registered road bonds as $13 / \mathrm{s}$, at a price of
100.449 , a net interest cost of about $1.71 \%$, as noted here- V . 150 , p. 310 exercised its option to purchase an additional block of $\$ 500,000$ of the
bonds on the same terms. Due $\$ 20,000$ on Sept. 1 in 1940 to 1964, incl. BONDS OFFERED TO PUBLIC-The said bonds were offered at prices to yield from $\$ 00.100$ block of bonds was offered. Other members of the group are Stone \& Webster and Blodget, Inc., F. L. Dabney \& Co. (Boston),
and Charles Clark \& Co.
WEST VIRGINIA, State of-BRIDGE BOND OFFERING-Sealed bids
will be received until' p . m. on Jan. 25, by Burr H. Simpson, State Road will be received until 1 p. m. on Jan. 25, by Burr H. Simpson, State Road Commissioner, for the purchase of a $\$ 300,000$ issue of coupon or registered
bridge revenue refunding bonds (for East Street and Fifth Street bridges
in the City of Parkersburg project) in the City of Parkersburg project). Dated March 1,1940 D 1940 Denom.
$\$ 1,000$ Due $\$ 60,000$ March 1,1941 to 1945 . The bonds are callable on any nterest date on and after March 1, 1942 at a premium of $1 \%$. The bonds to pay the highest price. Prin. and intest rate of interest and offering State Treasurer's office or at the National City Bank, New York. These bonds are issued under authority of the Official Code of West Virginia, 1931 , and under authority of Acts of the Legislature of the State, known as Chapter 1 of the Acts of the Legislature, Extraordinary Session of 1932 , and Chapter 26, Acts of the Legislature, Second Extraordinary Session of The proceeds of these bonds will be used for the purpose of pasion of 1937 . cand is $\$ 441,000$. The net balance in the Sinking Fund after provinding for the interest payment due March 1 , 1940 , will be approximately $\$ 158,000$;
$\$ 141,000$ of this amount will be used to retire a like amount of the origina onds and the sum of $\$ 13,230$ will be used for the purpose of paying the Sinking Fund will be held to apply against interest and principaley in the ments on the refunding bonds apply against interest and principal requireund administered by the State Sinking Fund Commission into which shall after deducting therefrom maintenance collected for the use of the bridges to be collected for the use of the bridges and payment made into a special of money accumulated in the fund to provide for their a sufficient sum purchaser will be furnished with the final approving opinion of Chat. The \& Cutler of Chicago, but will be required to pay the fee for approvinman required to pay accrued interest to date of delivery Purchasers will be made in New York City or Charleston. Enclose a certified check for $2 \%$
of the bonds bid for, payable to the State.

## WISCONSIN

DE PERE, Wis.- $B O N D$
water works system bonds offered for sale on Jan. $5-\mathrm{V} .149$, p. $4206-\mathrm{C}$ were awarded to the Wisconsin Co. of Milwaukee, as $21 / \mathrm{s}$, paying a premium
of $\$ 100$ equal to 100.25, a basis of about $2.22 \%$. Dated Jan. 2, 1940 .
Due $\$ 2,000$ in 1941 to 1960 inclusive. Due $\$ 2,000$ in 1941 to 1960 inclusive.
ONEIDA COUNTY (P. O. Rhinelander) Wis.-BONDS SOLD-An composed of Paine, Webber \& Co., the Channer purchased by a syndicate Chicago, and Harley, Haydon \& Co. of Madison, as 3s, paying a premium

## WYOMING

LINCOLN COUNTY SCHOOL DISTRICT NO. 19 (P. O. Afton),
Wyo.-BOND OFFERING NOT CONTEMPLATED-It is stated by the Wyo.-BOND OFFERING NOT CONTEMPLATED-It is stated by the
Acting District Clerk that the $\$ 30,000$ not to exceed $4 \%$ semi-annual building bonds. which were scheduled for sale on Jan. 2 , 1939, but post-
poned, will not be reoffered as the PWA grant desired was not allowed.

## CANADA

CANADA (Dominion of)-TREASURY BILLS SOLD-An issue of \$30,000,000 Treasury bills maturing April 15, 1940 , was placed by the Govern-
ment at an average interest cost of $0.784 \%$. WAR LOAN QUUCKLY OVERSUBSCRIBED-The Government's first
war loan of $\$ 200,000,000$, initially offered for subscription on Jan. 15-V. 150 . p. 310 -was oversubscribed by hearly $\$ 50,000,000$ within two days, on Jan. 16 totaled $\$ 248,804,550$. In addition to the cash subscriptions it was announced that a number of offers had been received to convert $3 \%$ This Dominion issue was a $\$ 115,000,000$ loan to cover note issue by the Bank of Canada, and the great bulk of the bonds cover note issue by the
J. L. Ralston, Minister of Finance, said he would accept the Bank. whatever of these bonds are held by the poblic.The war offers to convert received from the time the books opened on Monday war In the was swell
subscriptions amounted to $\$ 114,650,600$, more than half the day forscriptions amounted to $\$ 114,650,600$, more than half the the first day, for sale. By early Tuesday afternoon the total climbed to $\$ 136,717,950$, and
during the afternoon the entire amount was taken up and the tion registered. HAMILTON
HAMILTON, Ont.-BOND ISSUE DETAILS-The Imperial Bank of
Coada, Dominion Bank, Harrison \& Co., Dyment, Anderson \& Co and Canada, Dominion Bank, Harrison \& Co., Dyment, Anderson \& Co. and
Cochran, Murray \& Co., all of Toronto, were associated with the Royal
Securities Co. of Toronto in purchasing Securities Co. of Toronto in purchasing $\$ 1,000,00021 / 4 \%$ bonds at a price
of 96.69 , as reported in V. 150 , p. 310 .


[^0]:    Published Every Saturday Morning by the William B. Dana Company, 25 Spruce Street, New York City, N. Y. Herbert D. Seibert, Chairman of the Board and Editor; William Dana Seibert, President and Treasurer; William D. Riggs, Business Manager.
     Juwe 23, 1879 at the postoperice at New York. N. Y., under the Act of March 3 , 1879 . Subscriptions in United States and Possessions, \$18.00 per year, $\$ 10.00$ for 6 months: in Dominion of Canada, $\$ 19.50$ per year, $\$ 10.7$ for 6 months, South and Central America, Spain, Mexico and $\$ 12.50$ for 6 monthe. Transient display advertising matter, 45 cents per agate line. Contract and card rates on request. NOTE: On account of the fluctuations in the rates of exchange, remittances for foreign subscriptions and advertisements must be made in New York funds.

[^1]:    ＊Estimateu．

[^2]:    * Capital figures are only through September, 1939.

[^3]:    * "Other cash" does not include Federal Reserve notes. † Revised figures.

[^4]:    Net inc. from int. and
    divs. (excl. of profits
    $\$ 960,974: \$ 795,862 \quad \$ 1,815,449 \quad \$ 1,571,681$

